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MULTI F
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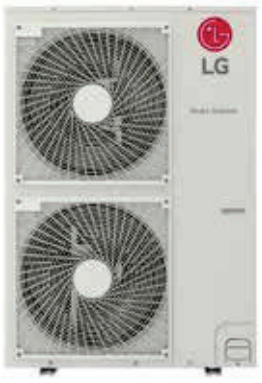
PERFORMANCE DATA MANUAL

Multi-Zone Heat Pump Systems

1.5 to 5 Tons

Dual and Tri-Zone
Multi F

Quad-Zone
Multi F



Eight-Zone
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MULTI F LMU183HV

Cooling Capacity Tables

Table 1: LMU183HV Cooling Capacity Table — Non-Ducted Indoor Units.

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
			68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Two (2) Non-Ducted Indoor Units	7 + 7	-4	13.76	0.55	14.62	0.57	15.47	0.59	16.09	0.60	17.18	0.61	18.04	0.62
		0	13.76	0.55	14.61	0.57	15.47	0.60	16.08	0.60	17.17	0.61	18.03	0.63
		5	13.75	0.56	14.60	0.58	15.45	0.61	16.07	0.61	17.16	0.62	18.01	0.64
		10	13.73	0.57	14.59	0.59	15.44	0.61	16.06	0.62	17.15	0.63	18.00	0.65
		14	13.72	0.58	14.58	0.60	15.43	0.62	16.04	0.63	17.13	0.64	17.99	0.66
		20	13.71	0.59	14.57	0.61	15.42	0.63	16.03	0.64	17.12	0.65	17.97	0.66
		25	13.70	0.60	14.55	0.62	15.41	0.64	16.02	0.65	17.11	0.66	17.96	0.67
		30	13.69	0.61	14.54	0.63	15.39	0.65	16.01	0.66	17.09	0.67	17.94	0.68
		35	13.68	0.61	14.53	0.64	15.38	0.66	16.00	0.67	17.08	0.68	17.93	0.69
		40	13.67	0.62	14.52	0.64	15.37	0.67	15.98	0.68	17.07	0.69	17.92	0.70
		45	13.66	0.63	14.51	0.65	15.36	0.68	15.97	0.68	17.06	0.70	17.90	0.71
		50	13.65	0.64	14.50	0.66	15.35	0.69	15.96	0.69	17.04	0.71	17.89	0.72
		55	13.64	0.65	14.49	0.67	15.33	0.69	15.95	0.70	17.03	0.72	17.88	0.73
		60	13.63	0.66	14.48	0.68	15.32	0.70	15.93	0.71	17.02	0.73	17.86	0.74
		65	13.62	0.66	14.47	0.69	15.31	0.71	15.92	0.72	17.00	0.73	17.85	0.75
		70	13.61	0.67	14.45	0.70	15.30	0.72	15.91	0.73	16.99	0.74	17.83	0.76
		75	13.28	0.71	14.12	0.73	14.97	0.76	15.58	0.77	16.65	0.78	17.50	0.80
		80	12.95	0.74	13.80	0.77	14.64	0.80	15.24	0.81	16.32	0.82	17.16	0.84
		85	12.63	0.78	13.47	0.81	14.31	0.84	14.91	0.85	15.99	0.86	16.82	0.88
		90	12.30	0.82	13.14	0.85	13.98	0.88	14.58	0.89	15.65	0.90	16.49	0.92
		95	11.95	0.85	12.79	0.88	13.62	0.92	**14.00**	**0.93**	15.28	0.94	16.12	0.96
		100	11.66	0.89	12.49	0.92	13.33	0.96	13.82	0.97	14.99	0.98	15.82	1.00
		105	11.37	0.93	12.20	0.96	13.04	0.99	13.64	1.01	14.70	1.02	15.53	1.05
		110	11.08	0.96	11.91	1.00	12.74	1.03	13.35	1.05	14.41	1.06	15.24	1.09
		115	10.79	1.00	11.62	1.03	12.45	1.07	13.06	1.08	14.12	1.10	14.95	1.13
		118	10.61	1.02	11.45	1.06	12.28	1.10	12.88	1.11	13.94	1.13	14.78	1.15
		122	10.56	1.05	11.39	1.09	12.22	1.13	12.82	1.14	13.89	1.16	14.72	1.18
	7 + 9	-4	15.73	0.66	16.71	0.69	17.68	0.71	18.39	0.72	19.64	0.73	20.61	0.75
		0	15.72	0.67	16.70	0.70	17.67	0.72	18.38	0.73	19.63	0.74	20.60	0.76
		5	15.71	0.68	16.68	0.71	17.66	0.73	18.36	0.74	19.61	0.75	20.59	0.77
		10	15.70	0.69	16.67	0.72	17.65	0.74	18.35	0.75	19.60	0.77	20.57	0.78
		14	15.68	0.70	16.66	0.73	17.63	0.75	18.34	0.76	19.58	0.78	20.56	0.79
		20	15.67	0.71	16.65	0.74	17.62	0.76	18.32	0.77	19.57	0.79	20.54	0.80
		25	15.66	0.72	16.63	0.75	17.61	0.78	18.31	0.78	19.55	0.80	20.52	0.82
		30	15.65	0.73	16.62	0.76	17.59	0.79	18.29	0.80	19.54	0.81	20.51	0.83
		35	15.64	0.74	16.61	0.77	17.58	0.80	18.28	0.81	19.52	0.82	20.49	0.84
		40	15.62	0.75	16.60	0.78	17.57	0.81	18.27	0.82	19.51	0.83	20.48	0.85
		45	15.61	0.76	16.58	0.79	17.55	0.82	18.25	0.83	19.49	0.84	20.46	0.86
		50	15.60	0.77	16.57	0.80	17.54	0.83	18.24	0.84	19.48	0.85	20.45	0.87
		55	15.59	0.78	16.56	0.81	17.53	0.84	18.22	0.85	19.46	0.87	20.43	0.88
		60	15.58	0.79	16.54	0.82	17.51	0.85	18.21	0.86	19.45	0.88	20.41	0.89
		65	15.57	0.80	16.53	0.83	17.50	0.86	18.20	0.87	19.43	0.89	20.40	0.91
		70	15.55	0.81	16.52	0.84	17.49	0.87	18.18	0.88	19.42	0.90	20.38	0.92
		75	15.18	0.86	16.14	0.89	17.11	0.92	17.80	0.93	19.03	0.95	20.00	0.97
		80	14.80	0.90	15.77	0.93	16.73	0.97	17.42	0.98	18.65	1.00	19.61	1.02
		85	14.43	0.94	15.39	0.98	16.35	1.01	17.04	1.03	18.27	1.05	19.23	1.07
		90	14.06	0.99	15.02	1.02	15.98	1.06	16.67	1.07	17.89	1.09	18.84	1.12
		95	13.66	1.03	14.61	1.07	15.56	1.11	**16.00**	**1.12**	17.47	1.14	18.42	1.17
		100	13.33	1.08	14.28	1.11	15.23	1.16	15.79	1.17	17.13	1.19	18.09	1.21
		105	12.99	1.12	13.95	1.16	14.90	1.20	15.59	1.22	16.80	1.24	17.75	1.26
		110	12.66	1.16	13.61	1.21	14.57	1.25	15.25	1.26	16.47	1.29	17.42	1.31
		115	12.33	1.21	13.28	1.25	14.23	1.30	14.92	1.31	16.14	1.34	17.09	1.36
		118	12.13	1.23	13.08	1.28	14.03	1.33	14.72	1.34	15.94	1.37	16.89	1.39
		122	12.06	1.27	13.02	1.31	13.97	1.36	14.65	1.38	15.87	1.40	16.82	1.43

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Ratedl cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F LMU183HV

Cooling Capacity Tables

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Table 2: LMU183HV Cooling Capacity Table — Non-Ducted Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
			68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Two (2) Non-Ducted Indoor Units	9 + 9	-4	17.70	0.79	18.80	0.82	19.89	0.85	20.69	0.86	22.09	0.87	23.19	0.89
		0	17.69	0.80	18.79	0.83	19.88	0.86	20.68	0.87	22.08	0.88	23.18	0.90
		5	17.67	0.81	18.77	0.84	19.87	0.87	20.66	0.88	22.06	0.90	23.16	0.92
		10	17.66	0.82	18.76	0.85	19.85	0.88	20.64	0.89	22.05	0.91	23.14	0.93
		14	17.65	0.83	18.74	0.86	19.84	0.90	20.63	0.91	22.03	0.92	23.12	0.94
		20	17.63	0.85	18.73	0.88	19.82	0.91	20.61	0.92	22.01	0.94	23.11	0.96
		25	17.62	0.86	18.71	0.89	19.81	0.92	20.60	0.93	22.00	0.95	23.09	0.97
		30	17.60	0.87	18.70	0.90	19.79	0.94	20.58	0.95	21.98	0.96	23.07	0.98
		35	17.59	0.88	18.68	0.91	19.78	0.95	20.57	0.96	21.96	0.98	23.05	1.00
		40	17.58	0.89	18.67	0.93	19.76	0.96	20.55	0.97	21.94	0.99	23.04	1.01
		45	17.56	0.91	18.66	0.94	19.75	0.97	20.53	0.98	21.93	1.00	23.02	1.02
		50	17.55	0.92	18.64	0.95	19.73	0.99	20.52	1.00	21.91	1.02	23.00	1.04
		55	17.54	0.93	18.63	0.96	19.72	1.00	20.50	1.01	21.89	1.03	22.98	1.05
		60	17.52	0.94	18.61	0.98	19.70	1.01	20.49	1.02	21.88	1.04	22.97	1.06
		65	17.51	0.95	18.60	0.99	19.69	1.03	20.47	1.04	21.86	1.06	22.95	1.08
		70	17.50	0.97	18.58	1.00	19.67	1.04	20.46	1.05	21.84	1.07	22.93	1.09
		75	17.08	1.02	18.16	1.06	19.24	1.09	20.03	1.11	21.41	1.13	22.50	1.15
		80	16.66	1.07	17.74	1.11	18.82	1.15	19.60	1.16	20.98	1.19	22.06	1.21
		85	16.24	1.12	17.32	1.16	18.40	1.21	19.17	1.22	20.55	1.24	21.63	1.27
		90	15.82	1.17	16.90	1.22	17.97	1.26	18.75	1.28	20.12	1.30	21.20	1.33
		95	15.37	1.23	16.44	1.27	17.51	1.32	**18.00**	**1.33**	19.65	1.36	20.72	1.39
		100	14.99	1.28	16.06	1.33	17.13	1.37	17.77	1.39	19.28	1.42	20.35	1.44
		105	14.62	1.33	15.69	1.38	16.76	1.43	17.53	1.45	18.90	1.47	19.97	1.50
		110	14.24	1.38	15.32	1.43	16.39	1.49	17.16	1.50	18.53	1.53	19.60	1.56
		115	13.87	1.44	14.94	1.49	16.01	1.54	16.79	1.56	18.15	1.59	19.22	1.62
		118	13.65	1.47	14.72	1.52	15.79	1.58	16.56	1.59	17.93	1.62	19.00	1.66
		122	13.57	1.51	14.64	1.56	15.71	1.62	16.49	1.64	17.85	1.67	18.92	1.70
	7 + 12	-4	17.70	0.79	18.80	0.82	19.89	0.85	20.69	0.86	22.09	0.87	23.19	0.89
		0	17.69	0.80	18.79	0.83	19.88	0.86	20.68	0.87	22.08	0.88	23.18	0.90
		5	17.67	0.81	18.77	0.84	19.87	0.87	20.66	0.88	22.06	0.90	23.16	0.92
		10	17.66	0.82	18.76	0.85	19.85	0.88	20.64	0.89	22.05	0.91	23.14	0.93
		14	17.65	0.83	18.74	0.86	19.84	0.90	20.63	0.91	22.03	0.92	23.12	0.94
		20	17.63	0.85	18.73	0.88	19.82	0.91	20.61	0.92	22.01	0.94	23.11	0.96
		25	17.62	0.86	18.71	0.89	19.81	0.92	20.60	0.93	22.00	0.95	23.09	0.97
		30	17.60	0.87	18.70	0.90	19.79	0.94	20.58	0.95	21.98	0.96	23.07	0.98
		35	17.59	0.88	18.68	0.91	19.78	0.95	20.57	0.96	21.96	0.98	23.05	1.00
		40	17.58	0.89	18.67	0.93	19.76	0.96	20.55	0.97	21.94	0.99	23.04	1.01
		45	17.56	0.91	18.66	0.94	19.75	0.97	20.53	0.98	21.93	1.00	23.02	1.02
		50	17.55	0.92	18.64	0.95	19.73	0.99	20.52	1.00	21.91	1.02	23.00	1.04
		55	17.54	0.93	18.63	0.96	19.72	1.00	20.50	1.01	21.89	1.03	22.98	1.05
		60	17.52	0.94	18.61	0.98	19.70	1.01	20.49	1.02	21.88	1.04	22.97	1.06
		65	17.51	0.95	18.60	0.99	19.69	1.03	20.47	1.04	21.86	1.06	22.95	1.08
		70	17.50	0.97	18.58	1.00	19.67	1.04	20.46	1.05	21.84	1.07	22.93	1.09
		75	17.08	1.02	18.16	1.06	19.24	1.09	20.03	1.11	21.41	1.13	22.50	1.15
		80	16.66	1.07	17.74	1.11	18.82	1.15	19.60	1.16	20.98	1.19	22.06	1.21
		85	16.24	1.12	17.32	1.16	18.40	1.21	19.17	1.22	20.55	1.24	21.63	1.27
		90	15.82	1.17	16.90	1.22	17.97	1.26	18.75	1.28	20.12	1.30	21.20	1.33
		95	15.37	1.23	16.44	1.27	17.51	1.32	**18.00**	**1.33**	19.65	1.36	20.72	1.39
		100	14.99	1.28	16.06	1.33	17.13	1.37	17.77	1.39	19.28	1.42	20.35	1.44
		105	14.62	1.33	15.69	1.38	16.76	1.43	17.53	1.45	18.90	1.47	19.97	1.50
		110	14.24	1.38	15.32	1.43	16.39	1.49	17.16	1.50	18.53	1.53	19.60	1.56
		115	13.87	1.44	14.94	1.49	16.01	1.54	16.79	1.56	18.15	1.59	19.22	1.62
		118	13.65	1.47	14.72	1.52	15.79	1.58	16.56	1.59	17.93	1.62	19.00	1.66
		122	13.57	1.51	14.64	1.56	15.71	1.62	16.49	1.64	17.85	1.67	18.92	1.70

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80°F dry bulb (DB) and 67°F wet bulb (WB), and outdoor ambient conditions of 95°F dry bulb (DB) and 75°F wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F LMU183HV

Cooling Capacity Tables

Table 3: LMU183HV Cooling Capacity Table — Non-Ducted Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
			68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Two (2) Non-Ducted Indoor Units	9 + 12	-4	17.70	0.79	18.80	0.82	19.89	0.85	20.69	0.86	22.09	0.87	23.19	0.89
		0	17.69	0.80	18.79	0.83	19.88	0.86	20.68	0.87	22.08	0.88	23.18	0.90
		5	17.67	0.81	18.77	0.84	19.87	0.87	20.66	0.88	22.06	0.90	23.16	0.92
		10	17.66	0.82	18.76	0.85	19.85	0.88	20.64	0.89	22.05	0.91	23.14	0.93
		14	17.65	0.83	18.74	0.86	19.84	0.90	20.63	0.91	22.03	0.92	23.12	0.94
		20	17.63	0.85	18.73	0.88	19.82	0.91	20.61	0.92	22.01	0.94	23.11	0.96
		25	17.62	0.86	18.71	0.89	19.81	0.92	20.60	0.93	22.00	0.95	23.09	0.97
		30	17.60	0.87	18.70	0.90	19.79	0.94	20.58	0.95	21.98	0.96	23.07	0.98
		35	17.59	0.88	18.68	0.91	19.78	0.95	20.57	0.96	21.96	0.98	23.05	1.00
		40	17.58	0.89	18.67	0.93	19.76	0.96	20.55	0.97	21.94	0.99	23.04	1.01
		45	17.56	0.91	18.66	0.94	19.75	0.97	20.53	0.98	21.93	1.00	23.02	1.02
		50	17.55	0.92	18.64	0.95	19.73	0.99	20.52	1.00	21.91	1.02	23.00	1.04
		55	17.54	0.93	18.63	0.96	19.72	1.00	20.50	1.01	21.89	1.03	22.98	1.05
		60	17.52	0.94	18.61	0.98	19.70	1.01	20.49	1.02	21.88	1.04	22.97	1.06
		65	17.51	0.95	18.60	0.99	19.69	1.03	20.47	1.04	21.86	1.06	22.95	1.08
		70	17.50	0.97	18.58	1.00	19.67	1.04	20.46	1.05	21.84	1.07	22.93	1.09
		75	17.08	1.02	18.16	1.06	19.24	1.09	20.03	1.11	21.41	1.13	22.50	1.15
		80	16.66	1.07	17.74	1.11	18.82	1.15	19.60	1.16	20.98	1.19	22.06	1.21
		85	16.24	1.12	17.32	1.16	18.40	1.21	19.17	1.22	20.55	1.24	21.63	1.27
		90	15.82	1.17	16.90	1.22	17.97	1.26	18.75	1.28	20.12	1.30	21.20	1.33
		95	15.37	1.23	16.44	1.27	17.51	1.32	**18.00**	**1.33**	19.65	1.36	20.72	1.39
		100	14.99	1.28	16.06	1.33	17.13	1.37	17.77	1.39	19.28	1.42	20.35	1.44
		105	14.62	1.33	15.69	1.38	16.76	1.43	17.53	1.45	18.90	1.47	19.97	1.50
		110	14.24	1.38	15.32	1.43	16.39	1.49	17.16	1.50	18.53	1.53	19.60	1.56
		115	13.87	1.44	14.94	1.49	16.01	1.54	16.79	1.56	18.15	1.59	19.22	1.62
		118	13.65	1.47	14.72	1.52	15.79	1.58	16.56	1.59	17.93	1.62	19.00	1.66
		122	13.57	1.51	14.64	1.56	15.71	1.62	16.49	1.64	17.85	1.67	18.92	1.70
	7 + 15	-4	17.70	0.79	18.80	0.82	19.89	0.85	20.69	0.86	22.09	0.87	23.19	0.89
		0	17.69	0.80	18.79	0.83	19.88	0.86	20.68	0.87	22.08	0.88	23.18	0.90
		5	17.67	0.81	18.77	0.84	19.87	0.87	20.66	0.88	22.06	0.90	23.16	0.92
		10	17.66	0.82	18.76	0.85	19.85	0.88	20.64	0.89	22.05	0.91	23.14	0.93
		14	17.65	0.83	18.74	0.86	19.84	0.90	20.63	0.91	22.03	0.92	23.12	0.94
		20	17.63	0.85	18.73	0.88	19.82	0.91	20.61	0.92	22.01	0.94	23.11	0.96
		25	17.62	0.86	18.71	0.89	19.81	0.92	20.60	0.93	22.00	0.95	23.09	0.97
		30	17.60	0.87	18.70	0.90	19.79	0.94	20.58	0.95	21.98	0.96	23.07	0.98
		35	17.59	0.88	18.68	0.91	19.78	0.95	20.57	0.96	21.96	0.98	23.05	1.00
		40	17.58	0.89	18.67	0.93	19.76	0.96	20.55	0.97	21.94	0.99	23.04	1.01
		45	17.56	0.91	18.66	0.94	19.75	0.97	20.53	0.98	21.93	1.00	23.02	1.02
		50	17.55	0.92	18.64	0.95	19.73	0.99	20.52	1.00	21.91	1.02	23.00	1.04
		55	17.54	0.93	18.63	0.96	19.72	1.00	20.50	1.01	21.89	1.03	22.98	1.05
		60	17.52	0.94	18.61	0.98	19.70	1.01	20.49	1.02	21.88	1.04	22.97	1.06
		65	17.51	0.95	18.60	0.99	19.69	1.03	20.47	1.04	21.86	1.06	22.95	1.08
		70	17.50	0.97	18.58	1.00	19.67	1.04	20.46	1.05	21.84	1.07	22.93	1.09
		75	17.08	1.02	18.16	1.06	19.24	1.09	20.03	1.11	21.41	1.13	22.50	1.15
		80	16.66	1.07	17.74	1.11	18.82	1.15	19.60	1.16	20.98	1.19	22.06	1.21
		85	16.24	1.12	17.32	1.16	18.40	1.21	19.17	1.22	20.55	1.24	21.63	1.27
		90	15.82	1.17	16.90	1.22	17.97	1.26	18.75	1.28	20.12	1.30	21.20	1.33
		95	15.37	1.23	16.44	1.27	17.51	1.32	**18.00**	**1.33**	19.65	1.36	20.72	1.39
		100	14.99	1.28	16.06	1.33	17.13	1.37	17.77	1.39	19.28	1.42	20.35	1.44
		105	14.62	1.33	15.69	1.38	16.76	1.43	17.53	1.45	18.90	1.47	19.97	1.50
		110	14.24	1.38	15.32	1.43	16.39	1.49	17.16	1.50	18.53	1.53	19.60	1.56
		115	13.87	1.44	14.94	1.49	16.01	1.54	16.79	1.56	18.15	1.59	19.22	1.62
		118	13.65	1.47	14.72	1.52	15.79	1.58	16.56	1.59	17.93	1.62	19.00	1.66
		122	13.57	1.51	14.64	1.56	15.71	1.62	16.49	1.64	17.85	1.67	18.92	1.70

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F LMU183HV

Cooling Capacity Tables

Table 4: LMU183HV Cooling Capacity Table — Non-Ducted Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
			68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Two (2) Non-Ducted Indoor Units	9 + 15	-4	17.70	0.79	18.80	0.82	19.89	0.85	20.69	0.86	22.09	0.87	23.19	0.89
		0	17.69	0.80	18.79	0.83	19.88	0.86	20.68	0.87	22.08	0.88	23.18	0.90
		5	17.67	0.81	18.77	0.84	19.87	0.87	20.66	0.88	22.06	0.90	23.16	0.92
		10	17.66	0.82	18.76	0.85	19.85	0.88	20.64	0.89	22.05	0.91	23.14	0.93
		14	17.65	0.83	18.74	0.86	19.84	0.90	20.63	0.91	22.03	0.92	23.12	0.94
		20	17.63	0.85	18.73	0.88	19.82	0.91	20.61	0.92	22.01	0.94	23.11	0.96
		25	17.62	0.86	18.71	0.89	19.81	0.92	20.60	0.93	22.00	0.95	23.09	0.97
		30	17.60	0.87	18.70	0.90	19.79	0.94	20.58	0.95	21.98	0.96	23.07	0.98
		35	17.59	0.88	18.68	0.91	19.78	0.95	20.57	0.96	21.96	0.98	23.05	1.00
		40	17.58	0.89	18.67	0.93	19.76	0.96	20.55	0.97	21.94	0.99	23.04	1.01
		45	17.56	0.91	18.66	0.94	19.75	0.97	20.53	0.98	21.93	1.00	23.02	1.02
		50	17.55	0.92	18.64	0.95	19.73	0.99	20.52	1.00	21.91	1.02	23.00	1.04
		55	17.54	0.93	18.63	0.96	19.72	1.00	20.50	1.01	21.89	1.03	22.98	1.05
		60	17.52	0.94	18.61	0.98	19.70	1.01	20.49	1.02	21.88	1.04	22.97	1.06
		65	17.51	0.95	18.60	0.99	19.69	1.03	20.47	1.04	21.86	1.06	22.95	1.08
		70	17.50	0.97	18.58	1.00	19.67	1.04	20.46	1.05	21.84	1.07	22.93	1.09
		75	17.08	1.02	18.16	1.06	19.24	1.09	20.03	1.11	21.41	1.13	22.50	1.15
		80	16.66	1.07	17.74	1.11	18.82	1.15	19.60	1.16	20.98	1.19	22.06	1.21
		85	16.24	1.12	17.32	1.16	18.40	1.21	19.17	1.22	20.55	1.24	21.63	1.27
		90	15.82	1.17	16.90	1.22	17.97	1.26	18.75	1.28	20.12	1.30	21.20	1.33
		95	15.37	1.23	16.44	1.27	17.51	1.32	**18.00**	**1.33**	19.65	1.36	20.72	1.39
		100	14.99	1.28	16.06	1.33	17.13	1.37	17.77	1.39	19.28	1.42	20.35	1.44
		105	14.62	1.33	15.69	1.38	16.76	1.43	17.53	1.45	18.90	1.47	19.97	1.50
		110	14.24	1.38	15.32	1.43	16.39	1.49	17.16	1.50	18.53	1.53	19.60	1.56
		115	13.87	1.44	14.94	1.49	16.01	1.54	16.79	1.56	18.15	1.59	19.22	1.62
		118	13.65	1.47	14.72	1.52	15.79	1.58	16.56	1.59	17.93	1.62	19.00	1.66
		122	13.57	1.51	14.64	1.56	15.71	1.62	16.49	1.64	17.85	1.67	18.92	1.70
	12 + 12	-4	17.70	0.79	18.80	0.82	19.89	0.85	20.69	0.86	22.09	0.87	23.19	0.89
		0	17.69	0.80	18.79	0.83	19.88	0.86	20.68	0.87	22.08	0.88	23.18	0.90
		5	17.67	0.81	18.77	0.84	19.87	0.87	20.66	0.88	22.06	0.90	23.16	0.92
		10	17.66	0.82	18.76	0.85	19.85	0.88	20.64	0.89	22.05	0.91	23.14	0.93
		14	17.65	0.83	18.74	0.86	19.84	0.90	20.63	0.91	22.03	0.92	23.12	0.94
		20	17.63	0.85	18.73	0.88	19.82	0.91	20.61	0.92	22.01	0.94	23.11	0.96
		25	17.62	0.86	18.71	0.89	19.81	0.92	20.60	0.93	22.00	0.95	23.09	0.97
		30	17.60	0.87	18.70	0.90	19.79	0.94	20.58	0.95	21.98	0.96	23.07	0.98
		35	17.59	0.88	18.68	0.91	19.78	0.95	20.57	0.96	21.96	0.98	23.05	1.00
		40	17.58	0.89	18.67	0.93	19.76	0.96	20.55	0.97	21.94	0.99	23.04	1.01
		45	17.56	0.91	18.66	0.94	19.75	0.97	20.53	0.98	21.93	1.00	23.02	1.02
		50	17.55	0.92	18.64	0.95	19.73	0.99	20.52	1.00	21.91	1.02	23.00	1.04
		55	17.54	0.93	18.63	0.96	19.72	1.00	20.50	1.01	21.89	1.03	22.98	1.05
		60	17.52	0.94	18.61	0.98	19.70	1.01	20.49	1.02	21.88	1.04	22.97	1.06
		65	17.51	0.95	18.60	0.99	19.69	1.03	20.47	1.04	21.86	1.06	22.95	1.08
		70	17.50	0.97	18.58	1.00	19.67	1.04	20.46	1.05	21.84	1.07	22.93	1.09
		75	17.08	1.02	18.16	1.06	19.24	1.09	20.03	1.11	21.41	1.13	22.50	1.15
		80	16.66	1.07	17.74	1.11	18.82	1.15	19.60	1.16	20.98	1.19	22.06	1.21
		85	16.24	1.12	17.32	1.16	18.40	1.21	19.17	1.22	20.55	1.24	21.63	1.27
		90	15.82	1.17	16.90	1.22	17.97	1.26	18.75	1.28	20.12	1.30	21.20	1.33
		95	15.37	1.23	16.44	1.27	17.51	1.32	**18.00**	**1.33**	19.65	1.36	20.72	1.39
		100	14.99	1.28	16.06	1.33	17.13	1.37	17.77	1.39	19.28	1.42	20.35	1.44
		105	14.62	1.33	15.69	1.38	16.76	1.43	17.53	1.45	18.90	1.47	19.97	1.50
		110	14.24	1.38	15.32	1.43	16.39	1.49	17.16	1.50	18.53	1.53	19.60	1.56
		115	13.87	1.44	14.94	1.49	16.01	1.54	16.79	1.56	18.15	1.59	19.22	1.62
		118	13.65	1.47	14.72	1.52	15.79	1.58	16.56	1.59	17.93	1.62	19.00	1.66
		122	13.57	1.51	14.64	1.56	15.71	1.62	16.49	1.64	17.85	1.67	18.92	1.70

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F LMU183HV

Cooling Capacity Tables

Table 5: LMU183HV Cooling Capacity Table — Ducted Indoor Units.

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
			68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Two (2) Ducted Indoor Units	9 + 9	-4	16.91	0.81	17.96	0.84	19.01	0.87	19.77	0.88	21.11	0.90	22.16	0.92
		0	16.90	0.82	17.95	0.85	19.00	0.88	19.76	0.89	21.10	0.91	22.15	0.93
		5	16.89	0.84	17.94	0.87	18.98	0.90	19.74	0.91	21.08	0.93	22.13	0.94
		10	16.87	0.85	17.92	0.88	18.97	0.91	19.73	0.92	21.07	0.94	22.11	0.96
		14	16.86	0.86	17.91	0.89	18.96	0.93	19.71	0.94	21.05	0.95	22.10	0.97
		20	16.85	0.87	17.89	0.91	18.94	0.94	19.70	0.95	21.03	0.97	22.08	0.99
		25	16.84	0.89	17.88	0.92	18.93	0.95	19.68	0.96	21.02	0.98	22.06	1.00
		30	16.82	0.90	17.87	0.93	18.91	0.97	19.67	0.98	21.00	0.99	22.05	1.01
		35	16.81	0.91	17.85	0.94	18.90	0.98	19.65	0.99	20.99	1.01	22.03	1.03
		40	16.80	0.92	17.84	0.96	18.88	0.99	19.64	1.00	20.97	1.02	22.01	1.04
		45	16.78	0.94	17.83	0.97	18.87	1.00	19.62	1.02	20.95	1.04	22.00	1.06
		50	16.77	0.95	17.81	0.98	18.85	1.02	19.61	1.03	20.94	1.05	21.98	1.07
		55	16.76	0.96	17.80	1.00	18.84	1.03	19.59	1.04	20.92	1.06	21.96	1.08
		60	16.75	0.97	17.79	1.01	18.83	1.04	19.58	1.06	20.91	1.08	21.95	1.10
		65	16.73	0.98	17.77	1.02	18.81	1.06	19.56	1.07	20.89	1.09	21.93	1.11
		70	16.72	1.00	17.76	1.03	18.80	1.07	19.55	1.08	20.87	1.10	21.91	1.13
		75	16.32	1.05	17.35	1.09	18.39	1.13	19.14	1.14	20.46	1.16	21.50	1.19
		80	15.91	1.10	16.95	1.15	17.98	1.19	18.73	1.20	20.05	1.22	21.08	1.25
		85	15.52	1.16	16.55	1.20	17.58	1.24	18.32	1.26	19.64	1.28	20.67	1.31
		90	15.12	1.21	16.15	1.26	17.17	1.30	17.92	1.32	19.23	1.34	20.26	1.37
		95	14.68	1.27	15.71	1.31	16.73	1.36	**17.20**	**1.38**	18.78	1.40	19.80	1.43
		100	14.33	1.32	15.35	1.37	16.37	1.42	16.98	1.43	18.42	1.46	19.44	1.49
		105	13.97	1.37	14.99	1.42	16.02	1.48	16.75	1.49	18.06	1.52	19.08	1.55
		110	13.61	1.43	14.63	1.48	15.66	1.53	16.40	1.55	17.70	1.58	18.73	1.61
		115	13.25	1.48	14.28	1.54	15.30	1.59	16.04	1.61	17.35	1.64	18.37	1.67
		118	13.04	1.51	14.06	1.57	15.09	1.63	15.82	1.64	17.13	1.68	18.15	1.71
		122	12.97	1.56	13.99	1.61	15.01	1.67	15.75	1.69	17.06	1.72	18.08	1.76
	9 + 12	-4	16.91	0.81	17.96	0.84	19.01	0.87	19.77	0.88	21.11	0.90	22.16	0.92
		0	16.90	0.82	17.95	0.85	19.00	0.88	19.76	0.89	21.10	0.91	22.15	0.93
		5	16.89	0.84	17.94	0.87	18.98	0.90	19.74	0.91	21.08	0.93	22.13	0.94
		10	16.87	0.85	17.92	0.88	18.97	0.91	19.73	0.92	21.07	0.94	22.11	0.96
		14	16.86	0.86	17.91	0.89	18.96	0.93	19.71	0.94	21.05	0.95	22.10	0.97
		20	16.85	0.87	17.89	0.91	18.94	0.94	19.70	0.95	21.03	0.97	22.08	0.99
		25	16.84	0.89	17.88	0.92	18.93	0.95	19.68	0.96	21.02	0.98	22.06	1.00
		30	16.82	0.90	17.87	0.93	18.91	0.97	19.67	0.98	21.00	0.99	22.05	1.01
		35	16.81	0.91	17.85	0.94	18.90	0.98	19.65	0.99	20.99	1.01	22.03	1.03
		40	16.80	0.92	17.84	0.96	18.88	0.99	19.64	1.00	20.97	1.02	22.01	1.04
		45	16.78	0.94	17.83	0.97	18.87	1.00	19.62	1.02	20.95	1.04	22.00	1.06
		50	16.77	0.95	17.81	0.98	18.85	1.02	19.61	1.03	20.94	1.05	21.98	1.07
		55	16.76	0.96	17.80	1.00	18.84	1.03	19.59	1.04	20.92	1.06	21.96	1.08
		60	16.75	0.97	17.79	1.01	18.83	1.04	19.58	1.06	20.91	1.08	21.95	1.10
		65	16.73	0.98	17.77	1.02	18.81	1.06	19.56	1.07	20.89	1.09	21.93	1.11
		70	16.72	1.00	17.76	1.03	18.80	1.07	19.55	1.08	20.87	1.10	21.91	1.13
		75	16.32	1.05	17.35	1.09	18.39	1.13	19.14	1.14	20.46	1.16	21.50	1.19
		80	15.91	1.10	16.95	1.15	17.98	1.19	18.73	1.20	20.05	1.22	21.08	1.25
		85	15.52	1.16	16.55	1.20	17.58	1.24	18.32	1.26	19.64	1.28	20.67	1.31
		90	15.12	1.21	16.15	1.26	17.17	1.30	17.92	1.32	19.23	1.34	20.26	1.37
		95	14.68	1.27	15.71	1.31	16.73	1.36	**17.20**	**1.38**	18.78	1.40	19.80	1.43
		100	14.33	1.32	15.35	1.37	16.37	1.42	16.98	1.43	18.42	1.46	19.44	1.49
		105	13.97	1.37	14.99	1.42	16.02	1.48	16.75	1.49	18.06	1.52	19.08	1.55
		110	13.61	1.43	14.63	1.48	15.66	1.53	16.40	1.55	17.70	1.58	18.73	1.61
		115	13.25	1.48	14.28	1.54	15.30	1.59	16.04	1.61	17.35	1.64	18.37	1.67
		118	13.04	1.51	14.06	1.57	15.09	1.63	15.82	1.64	17.13	1.68	18.15	1.71
		122	12.97	1.56	13.99	1.61	15.01	1.67	15.75	1.69	17.06	1.72	18.08	1.76

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F LMU183HV

Cooling Capacity Tables

Table 6: LMU183HV Cooling Capacity Table — Ducted (continued) and Mixed Indoor Units.

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
			68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Two (2) Ducted Indoor Units	12 + 12	-4	16.91	0.81	17.96	0.84	19.01	0.87	19.77	0.88	21.11	0.90	22.16	0.92
		0	16.90	0.82	17.95	0.85	19.00	0.88	19.76	0.89	21.10	0.91	22.15	0.93
		5	16.89	0.84	17.94	0.87	18.98	0.90	19.74	0.91	21.08	0.93	22.13	0.94
		10	16.87	0.85	17.92	0.88	18.97	0.91	19.73	0.92	21.07	0.94	22.11	0.96
		14	16.86	0.86	17.91	0.89	18.96	0.93	19.71	0.94	21.05	0.95	22.10	0.97
		20	16.85	0.87	17.89	0.91	18.94	0.94	19.70	0.95	21.03	0.97	22.08	0.99
		25	16.84	0.89	17.88	0.92	18.93	0.95	19.68	0.96	21.02	0.98	22.06	1.00
		30	16.82	0.90	17.87	0.93	18.91	0.97	19.67	0.98	21.00	0.99	22.05	1.01
		35	16.81	0.91	17.85	0.94	18.90	0.98	19.65	0.99	20.99	1.01	22.03	1.03
		40	16.80	0.92	17.84	0.96	18.88	0.99	19.64	1.00	20.97	1.02	22.01	1.04
		45	16.78	0.94	17.83	0.97	18.87	1.00	19.62	1.02	20.95	1.04	22.00	1.06
		50	16.77	0.95	17.81	0.98	18.85	1.02	19.61	1.03	20.94	1.05	21.98	1.07
		55	16.76	0.96	17.80	1.00	18.84	1.03	19.59	1.04	20.92	1.06	21.96	1.08
		60	16.75	0.97	17.79	1.01	18.83	1.04	19.58	1.06	20.91	1.08	21.95	1.10
		65	16.73	0.98	17.77	1.02	18.81	1.06	19.56	1.07	20.89	1.09	21.93	1.11
		70	16.72	1.00	17.76	1.03	18.80	1.07	19.55	1.08	20.87	1.10	21.91	1.13
		75	16.32	1.05	17.35	1.09	18.39	1.13	19.14	1.14	20.46	1.16	21.50	1.19
		80	15.91	1.10	16.95	1.15	17.98	1.19	18.73	1.20	20.05	1.22	21.08	1.25
		85	15.52	1.16	16.55	1.20	17.58	1.24	18.32	1.26	19.64	1.28	20.67	1.31
		90	15.12	1.21	16.15	1.26	17.17	1.30	17.92	1.32	19.23	1.34	20.26	1.37
		95	14.68	1.27	15.71	1.31	16.73	1.36	**17.20**	**1.38**	18.78	1.40	19.80	1.43
		100	14.33	1.32	15.35	1.37	16.37	1.42	16.98	1.43	18.42	1.46	19.44	1.49
		105	13.97	1.37	14.99	1.42	16.02	1.48	16.75	1.49	18.06	1.52	19.08	1.55
		110	13.61	1.43	14.63	1.48	15.66	1.53	16.40	1.55	17.70	1.58	18.73	1.61
		115	13.25	1.48	14.28	1.54	15.30	1.59	16.04	1.61	17.35	1.64	18.37	1.67
		118	13.04	1.51	14.06	1.57	15.09	1.63	15.82	1.64	17.13	1.68	18.15	1.71
		122	12.97	1.56	13.99	1.61	15.01	1.67	15.75	1.69	17.06	1.72	18.08	1.76
Two (2) Mixed Indoor Units	7 + 9	-4	15.73	0.69	16.71	0.71	17.68	0.74	18.39	0.75	19.64	0.76	20.61	0.77
		0	15.72	0.69	16.70	0.72	17.67	0.74	18.38	0.75	19.63	0.77	20.60	0.78
		5	15.71	0.70	16.68	0.73	17.66	0.76	18.36	0.77	19.61	0.78	20.59	0.80
		10	15.70	0.71	16.67	0.74	17.65	0.77	18.35	0.78	19.60	0.79	20.57	0.81
		14	15.68	0.73	16.66	0.75	17.63	0.78	18.34	0.79	19.58	0.80	20.56	0.82
		20	15.67	0.74	16.65	0.76	17.62	0.79	18.32	0.80	19.57	0.81	20.54	0.83
		25	15.66	0.75	16.63	0.77	17.61	0.80	18.31	0.81	19.55	0.83	20.52	0.84
		30	15.65	0.76	16.62	0.78	17.59	0.81	18.29	0.82	19.54	0.84	20.51	0.85
		35	15.64	0.77	16.61	0.79	17.58	0.82	18.28	0.83	19.52	0.85	20.49	0.87
		40	15.62	0.78	16.60	0.81	17.57	0.84	18.27	0.84	19.51	0.86	20.48	0.88
		45	15.61	0.79	16.58	0.82	17.55	0.85	18.25	0.86	19.49	0.87	20.46	0.89
		50	15.60	0.80	16.57	0.83	17.54	0.86	18.24	0.87	19.48	0.88	20.45	0.90
		55	15.59	0.81	16.56	0.84	17.53	0.87	18.22	0.88	19.46	0.90	20.43	0.91
		60	15.58	0.82	16.54	0.85	17.51	0.88	18.21	0.89	19.45	0.91	20.41	0.93
		65	15.57	0.83	16.53	0.86	17.50	0.89	18.20	0.90	19.43	0.92	20.40	0.94
		70	15.55	0.84	16.52	0.87	17.49	0.90	18.18	0.91	19.42	0.93	20.38	0.95
		75	15.18	0.89	16.14	0.92	17.11	0.95	17.80	0.96	19.03	0.98	20.00	1.00
		80	14.80	0.93	15.77	0.96	16.73	1.00	17.42	1.01	18.65	1.03	19.61	1.05
		85	14.43	0.98	15.39	1.01	16.35	1.05	17.04	1.06	18.27	1.08	19.23	1.10
		90	14.06	1.02	15.02	1.06	15.98	1.10	16.67	1.11	17.89	1.13	18.84	1.15
		95	13.66	1.07	14.61	1.11	15.56	1.15	**16.00**	**1.16**	17.47	1.18	18.42	1.20
		100	13.33	1.11	14.28	1.15	15.23	1.19	15.79	1.21	17.13	1.23	18.09	1.26
		105	12.99	1.16	13.95	1.20	14.90	1.24	15.59	1.26	16.80	1.28	17.75	1.31
		110	12.66	1.20	13.61	1.25	14.57	1.29	15.25	1.31	16.47	1.33	17.42	1.36
		115	12.33	1.25	13.28	1.29	14.23	1.34	14.92	1.36	16.14	1.38	17.09	1.41
		118	12.13	1.27	13.08	1.32	14.03	1.37	14.72	1.39	15.94	1.41	16.89	1.44
		122	12.06	1.31	13.02	1.36	13.97	1.41	14.65	1.42	15.87	1.45	16.82	1.48

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80°F dry bulb (DB) and 67°F wet bulb (WB), and outdoor ambient conditions of 95°F dry bulb (DB) and 75°F wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F LMU183HV

Cooling Capacity Tables

Table 7: LMU183HV Cooling Capacity Table — Mixed Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
			68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Two (2) Mixed Indoor Units	9 + 9	-4	17.30	0.80	18.38	0.83	19.45	0.86	20.23	0.87	21.60	0.89	22.68	0.91
		0	17.29	0.81	18.37	0.84	19.44	0.87	20.22	0.88	21.59	0.90	22.66	0.92
		5	17.28	0.82	18.35	0.85	19.43	0.88	20.20	0.89	21.57	0.91	22.65	0.93
		10	17.27	0.84	18.34	0.87	19.41	0.90	20.19	0.91	21.56	0.93	22.63	0.94
		14	17.25	0.85	18.32	0.88	19.40	0.91	20.17	0.92	21.54	0.94	22.61	0.96
		20	17.24	0.86	18.31	0.89	19.38	0.92	20.15	0.93	21.52	0.95	22.59	0.97
		25	17.23	0.87	18.30	0.90	19.37	0.94	20.14	0.95	21.51	0.97	22.58	0.98
		30	17.21	0.88	18.28	0.92	19.35	0.95	20.12	0.96	21.49	0.98	22.56	1.00
		35	17.20	0.90	18.27	0.93	19.34	0.96	20.11	0.97	21.47	0.99	22.54	1.01
		40	17.19	0.91	18.25	0.94	19.32	0.98	20.09	0.99	21.46	1.01	22.52	1.03
		45	17.17	0.92	18.24	0.95	19.31	0.99	20.08	1.00	21.44	1.02	22.51	1.04
		50	17.16	0.93	18.23	0.97	19.29	1.00	20.06	1.01	21.42	1.03	22.49	1.05
		55	17.15	0.95	18.21	0.98	19.28	1.02	20.05	1.03	21.41	1.05	22.47	1.07
		60	17.13	0.96	18.20	0.99	19.26	1.03	20.03	1.04	21.39	1.06	22.46	1.08
		65	17.12	0.97	18.18	1.00	19.25	1.04	20.02	1.05	21.37	1.07	22.44	1.09
		70	17.11	0.98	18.17	1.02	19.23	1.05	20.00	1.07	21.36	1.09	22.42	1.11
		75	16.70	1.03	17.76	1.07	18.82	1.11	19.58	1.12	20.94	1.15	22.00	1.17
		80	16.29	1.09	17.34	1.13	18.40	1.17	19.16	1.18	20.51	1.20	21.57	1.23
		85	15.88	1.14	16.93	1.18	17.99	1.23	18.75	1.24	20.10	1.26	21.15	1.29
		90	15.47	1.19	16.52	1.24	17.57	1.28	18.33	1.30	19.68	1.32	20.73	1.35
		95	15.03	1.25	16.07	1.29	17.12	1.34	**17.60**	**1.35**	19.21	1.38	20.26	1.41
		100	14.66	1.30	15.71	1.35	16.75	1.40	17.37	1.41	18.85	1.44	19.89	1.47
		105	14.29	1.35	15.34	1.40	16.39	1.45	17.14	1.47	18.48	1.50	19.53	1.53
		110	13.93	1.41	14.98	1.46	16.02	1.51	16.78	1.53	18.12	1.56	19.16	1.59
		115	13.56	1.46	14.61	1.51	15.66	1.57	16.41	1.58	17.75	1.61	18.80	1.65
		118	13.34	1.49	14.39	1.54	15.44	1.60	16.19	1.62	17.53	1.65	18.58	1.68
		122	13.27	1.53	14.32	1.59	15.36	1.65	16.12	1.67	17.46	1.70	18.50	1.73
	7 + 12	-4	17.30	0.80	18.38	0.83	19.45	0.86	20.23	0.87	21.60	0.89	22.68	0.91
		0	17.29	0.81	18.37	0.84	19.44	0.87	20.22	0.88	21.59	0.90	22.66	0.92
		5	17.28	0.82	18.35	0.85	19.43	0.88	20.20	0.89	21.57	0.91	22.65	0.93
		10	17.27	0.84	18.34	0.87	19.41	0.90	20.19	0.91	21.56	0.93	22.63	0.94
		14	17.25	0.85	18.32	0.88	19.40	0.91	20.17	0.92	21.54	0.94	22.61	0.96
		20	17.24	0.86	18.31	0.89	19.38	0.92	20.15	0.93	21.52	0.95	22.59	0.97
		25	17.23	0.87	18.30	0.90	19.37	0.94	20.14	0.95	21.51	0.97	22.58	0.98
		30	17.21	0.88	18.28	0.92	19.35	0.95	20.12	0.96	21.49	0.98	22.56	1.00
		35	17.20	0.90	18.27	0.93	19.34	0.96	20.11	0.97	21.47	0.99	22.54	1.01
		40	17.19	0.91	18.25	0.94	19.32	0.98	20.09	0.99	21.46	1.01	22.52	1.03
		45	17.17	0.92	18.24	0.95	19.31	0.99	20.08	1.00	21.44	1.02	22.51	1.04
		50	17.16	0.93	18.23	0.97	19.29	1.00	20.06	1.01	21.42	1.03	22.49	1.05
		55	17.15	0.95	18.21	0.98	19.28	1.02	20.05	1.03	21.41	1.05	22.47	1.07
		60	17.13	0.96	18.20	0.99	19.26	1.03	20.03	1.04	21.39	1.06	22.46	1.08
		65	17.12	0.97	18.18	1.00	19.25	1.04	20.02	1.05	21.37	1.07	22.44	1.09
		70	17.11	0.98	18.17	1.02	19.23	1.05	20.00	1.07	21.36	1.09	22.42	1.11
		75	16.70	1.03	17.76	1.07	18.82	1.11	19.58	1.12	20.94	1.15	22.00	1.17
		80	16.29	1.09	17.34	1.13	18.40	1.17	19.16	1.18	20.51	1.20	21.57	1.23
		85	15.88	1.14	16.93	1.18	17.99	1.23	18.75	1.24	20.10	1.26	21.15	1.29
		90	15.47	1.19	16.52	1.24	17.57	1.28	18.33	1.30	19.68	1.32	20.73	1.35
		95	15.03	1.25	16.07	1.29	17.12	1.34	**17.60**	**1.35**	19.21	1.38	20.26	1.41
		100	14.66	1.30	15.71	1.35	16.75	1.40	17.37	1.41	18.85	1.44	19.89	1.47
		105	14.29	1.35	15.34	1.40	16.39	1.45	17.14	1.47	18.48	1.50	19.53	1.53
		110	13.93	1.41	14.98	1.46	16.02	1.51	16.78	1.53	18.12	1.56	19.16	1.59
		115	13.56	1.46	14.61	1.51	15.66	1.57	16.41	1.58	17.75	1.61	18.80	1.65
		118	13.34	1.49	14.39	1.54	15.44	1.60	16.19	1.62	17.53	1.65	18.58	1.68
		122	13.27	1.53	14.32	1.59	15.36	1.65	16.12	1.67	17.46	1.70	18.50	1.73

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80°F dry bulb (DB) and 67°F wet bulb (WB), and outdoor ambient conditions of 95°F dry bulb (DB) and 75°F wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F LMU183HV

Cooling Capacity Tables

Table 8: LMU183HV Cooling Capacity Table — Mixed Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
			68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Two (2) Mixed Indoor Units	9 + 12	-4	17.30	0.80	18.38	0.83	19.45	0.86	20.23	0.87	21.60	0.89	22.68	0.91
		0	17.29	0.81	18.37	0.84	19.44	0.87	20.22	0.88	21.59	0.90	22.66	0.92
		5	17.28	0.82	18.35	0.85	19.43	0.88	20.20	0.89	21.57	0.91	22.65	0.93
		10	17.27	0.84	18.34	0.87	19.41	0.90	20.19	0.91	21.56	0.93	22.63	0.94
		14	17.25	0.85	18.32	0.88	19.40	0.91	20.17	0.92	21.54	0.94	22.61	0.96
		20	17.24	0.86	18.31	0.89	19.38	0.92	20.15	0.93	21.52	0.95	22.59	0.97
		25	17.23	0.87	18.30	0.90	19.37	0.94	20.14	0.95	21.51	0.97	22.58	0.98
		30	17.21	0.88	18.28	0.92	19.35	0.95	20.12	0.96	21.49	0.98	22.56	1.00
		35	17.20	0.90	18.27	0.93	19.34	0.96	20.11	0.97	21.47	0.99	22.54	1.01
		40	17.19	0.91	18.25	0.94	19.32	0.98	20.09	0.99	21.46	1.01	22.52	1.03
		45	17.17	0.92	18.24	0.95	19.31	0.99	20.08	1.00	21.44	1.02	22.51	1.04
		50	17.16	0.93	18.23	0.97	19.29	1.00	20.06	1.01	21.42	1.03	22.49	1.05
		55	17.15	0.95	18.21	0.98	19.28	1.02	20.05	1.03	21.41	1.05	22.47	1.07
		60	17.13	0.96	18.20	0.99	19.26	1.03	20.03	1.04	21.39	1.06	22.46	1.08
		65	17.12	0.97	18.18	1.00	19.25	1.04	20.02	1.05	21.37	1.07	22.44	1.09
		70	17.11	0.98	18.17	1.02	19.23	1.05	20.00	1.07	21.36	1.09	22.42	1.11
		75	16.70	1.03	17.76	1.07	18.82	1.11	19.58	1.12	20.94	1.15	22.00	1.17
		80	16.29	1.09	17.34	1.13	18.40	1.17	19.16	1.18	20.51	1.20	21.57	1.23
		85	15.88	1.14	16.93	1.18	17.99	1.23	18.75	1.24	20.10	1.26	21.15	1.29
		90	15.47	1.19	16.52	1.24	17.57	1.28	18.33	1.30	19.68	1.32	20.73	1.35
		95	15.03	1.25	16.07	1.29	17.12	1.34	**17.60**	**1.35**	19.21	1.38	20.26	1.41
		100	14.66	1.30	15.71	1.35	16.75	1.40	17.37	1.41	18.85	1.44	19.89	1.47
		105	14.29	1.35	15.34	1.40	16.39	1.45	17.14	1.47	18.48	1.50	19.53	1.53
		110	13.93	1.41	14.98	1.46	16.02	1.51	16.78	1.53	18.12	1.56	19.16	1.59
		115	13.56	1.46	14.61	1.51	15.66	1.57	16.41	1.58	17.75	1.61	18.80	1.65
		118	13.34	1.49	14.39	1.54	15.44	1.60	16.19	1.62	17.53	1.65	18.58	1.68
		122	13.27	1.53	14.32	1.59	15.36	1.65	16.12	1.67	17.46	1.70	18.50	1.73
	9 + 15	-4	17.30	0.80	18.38	0.83	19.45	0.86	20.23	0.87	21.60	0.89	22.68	0.91
		0	17.29	0.81	18.37	0.84	19.44	0.87	20.22	0.88	21.59	0.90	22.66	0.92
		5	17.28	0.82	18.35	0.85	19.43	0.88	20.20	0.89	21.57	0.91	22.65	0.93
		10	17.27	0.84	18.34	0.87	19.41	0.90	20.19	0.91	21.56	0.93	22.63	0.94
		14	17.25	0.85	18.32	0.88	19.40	0.91	20.17	0.92	21.54	0.94	22.61	0.96
		20	17.24	0.86	18.31	0.89	19.38	0.92	20.15	0.93	21.52	0.95	22.59	0.97
		25	17.23	0.87	18.30	0.90	19.37	0.94	20.14	0.95	21.51	0.97	22.58	0.98
		30	17.21	0.88	18.28	0.92	19.35	0.95	20.12	0.96	21.49	0.98	22.56	1.00
		35	17.20	0.90	18.27	0.93	19.34	0.96	20.11	0.97	21.47	0.99	22.54	1.01
		40	17.19	0.91	18.25	0.94	19.32	0.98	20.09	0.99	21.46	1.01	22.52	1.03
		45	17.17	0.92	18.24	0.95	19.31	0.99	20.08	1.00	21.44	1.02	22.51	1.04
		50	17.16	0.93	18.23	0.97	19.29	1.00	20.06	1.01	21.42	1.03	22.49	1.05
		55	17.15	0.95	18.21	0.98	19.28	1.02	20.05	1.03	21.41	1.05	22.47	1.07
		60	17.13	0.96	18.20	0.99	19.26	1.03	20.03	1.04	21.39	1.06	22.46	1.08
		65	17.12	0.97	18.18	1.00	19.25	1.04	20.02	1.05	21.37	1.07	22.44	1.09
		70	17.11	0.98	18.17	1.02	19.23	1.05	20.00	1.07	21.36	1.09	22.42	1.11
		75	16.70	1.03	17.76	1.07	18.82	1.11	19.58	1.12	20.94	1.15	22.00	1.17
		80	16.29	1.09	17.34	1.13	18.40	1.17	19.16	1.18	20.51	1.20	21.57	1.23
		85	15.88	1.14	16.93	1.18	17.99	1.23	18.75	1.24	20.10	1.26	21.15	1.29
		90	15.47	1.19	16.52	1.24	17.57	1.28	18.33	1.30	19.68	1.32	20.73	1.35
		95	15.03	1.25	16.07	1.29	17.12	1.34	**17.60**	**1.35**	19.21	1.38	20.26	1.41
		100	14.66	1.30	15.71	1.35	16.75	1.40	17.37	1.41	18.85	1.44	19.89	1.47
		105	14.29	1.35	15.34	1.40	16.39	1.45	17.14	1.47	18.48	1.50	19.53	1.53
		110	13.93	1.41	14.98	1.46	16.02	1.51	16.78	1.53	18.12	1.56	19.16	1.59
		115	13.56	1.46	14.61	1.51	15.66	1.57	16.41	1.58	17.75	1.61	18.80	1.65
		118	13.34	1.49	14.39	1.54	15.44	1.60	16.19	1.62	17.53	1.65	18.58	1.68
		122	13.27	1.53	14.32	1.59	15.36	1.65	16.12	1.67	17.46	1.70	18.50	1.73

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F LMU183HV

Cooling Capacity Tables

Table 9: LMU183HV Cooling Capacity Table — Mixed Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
			68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Two (2) Mixed Indoor Units	12 + 12	-4	17.30	0.80	18.38	0.83	19.45	0.86	20.23	0.87	21.60	0.89	22.68	0.91
		0	17.29	0.81	18.37	0.84	19.44	0.87	20.22	0.88	21.59	0.90	22.66	0.92
		5	17.28	0.82	18.35	0.85	19.43	0.88	20.20	0.89	21.57	0.91	22.65	0.93
		10	17.27	0.84	18.34	0.87	19.41	0.90	20.19	0.91	21.56	0.93	22.63	0.94
		14	17.25	0.85	18.32	0.88	19.40	0.91	20.17	0.92	21.54	0.94	22.61	0.96
		20	17.24	0.86	18.31	0.89	19.38	0.92	20.15	0.93	21.52	0.95	22.59	0.97
		25	17.23	0.87	18.30	0.90	19.37	0.94	20.14	0.95	21.51	0.97	22.58	0.98
		30	17.21	0.88	18.28	0.92	19.35	0.95	20.12	0.96	21.49	0.98	22.56	1.00
		35	17.20	0.90	18.27	0.93	19.34	0.96	20.11	0.97	21.47	0.99	22.54	1.01
		40	17.19	0.91	18.25	0.94	19.32	0.98	20.09	0.99	21.46	1.01	22.52	1.03
		45	17.17	0.92	18.24	0.95	19.31	0.99	20.08	1.00	21.44	1.02	22.51	1.04
		50	17.16	0.93	18.23	0.97	19.29	1.00	20.06	1.01	21.42	1.03	22.49	1.05
		55	17.15	0.95	18.21	0.98	19.28	1.02	20.05	1.03	21.41	1.05	22.47	1.07
		60	17.13	0.96	18.20	0.99	19.26	1.03	20.03	1.04	21.39	1.06	22.46	1.08
		65	17.12	0.97	18.18	1.00	19.25	1.04	20.02	1.05	21.37	1.07	22.44	1.09
		70	17.11	0.98	18.17	1.02	19.23	1.05	20.00	1.07	21.36	1.09	22.42	1.11
		75	16.70	1.03	17.76	1.07	18.82	1.11	19.58	1.12	20.94	1.15	22.00	1.17
		80	16.29	1.09	17.34	1.13	18.40	1.17	19.16	1.18	20.51	1.20	21.57	1.23
		85	15.88	1.14	16.93	1.18	17.99	1.23	18.75	1.24	20.10	1.26	21.15	1.29
		90	15.47	1.19	16.52	1.24	17.57	1.28	18.33	1.30	19.68	1.32	20.73	1.35
		95	15.03	1.25	16.07	1.29	17.12	1.34	**17.60**	**1.35**	19.21	1.38	20.26	1.41
		100	14.66	1.30	15.71	1.35	16.75	1.40	17.37	1.41	18.85	1.44	19.89	1.47
		105	14.29	1.35	15.34	1.40	16.39	1.45	17.14	1.47	18.48	1.50	19.53	1.53
		110	13.93	1.41	14.98	1.46	16.02	1.51	16.78	1.53	18.12	1.56	19.16	1.59
		115	13.56	1.46	14.61	1.51	15.66	1.57	16.41	1.58	17.75	1.61	18.80	1.65
		118	13.34	1.49	14.39	1.54	15.44	1.60	16.19	1.62	17.53	1.65	18.58	1.68
		122	13.27	1.53	14.32	1.59	15.36	1.65	16.12	1.67	17.46	1.70	18.50	1.73

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F LMU243HV

Cooling Capacity Tables

Table 10: LMU243HV Cooling Capacity Table — Non-Ducted Indoor Units.

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
			68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Two (2) Non-Ducted Indoor Units	7 + 7	-4	13.76	0.55	14.62	0.57	15.47	0.59	16.09	0.60	17.18	0.61	18.04	0.62
		0	13.76	0.55	14.61	0.57	15.47	0.60	16.08	0.60	17.17	0.61	18.03	0.63
		5	13.75	0.56	14.60	0.58	15.45	0.61	16.07	0.61	17.16	0.62	18.01	0.64
		10	13.73	0.57	14.59	0.59	15.44	0.61	16.06	0.62	17.15	0.63	18.00	0.65
		14	13.72	0.58	14.58	0.60	15.43	0.62	16.04	0.63	17.13	0.64	17.99	0.66
		20	13.71	0.59	14.57	0.61	15.42	0.63	16.03	0.64	17.12	0.65	17.97	0.66
		25	13.70	0.60	14.55	0.62	15.41	0.64	16.02	0.65	17.11	0.66	17.96	0.67
		30	13.69	0.61	14.54	0.63	15.39	0.65	16.01	0.66	17.09	0.67	17.94	0.68
		35	13.68	0.61	14.53	0.64	15.38	0.66	16.00	0.67	17.08	0.68	17.93	0.69
		40	13.67	0.62	14.52	0.64	15.37	0.67	15.98	0.68	17.07	0.69	17.92	0.70
		45	13.66	0.63	14.51	0.65	15.36	0.68	15.97	0.68	17.06	0.70	17.90	0.71
		50	13.65	0.64	14.50	0.66	15.35	0.69	15.96	0.69	17.04	0.71	17.89	0.72
		55	13.64	0.65	14.49	0.67	15.33	0.69	15.95	0.70	17.03	0.72	17.88	0.73
		60	13.63	0.66	14.48	0.68	15.32	0.70	15.93	0.71	17.02	0.73	17.86	0.74
		65	13.62	0.66	14.47	0.69	15.31	0.71	15.92	0.72	17.00	0.73	17.85	0.75
		70	13.61	0.67	14.45	0.70	15.30	0.72	15.91	0.73	16.99	0.74	17.83	0.76
		75	13.28	0.71	14.12	0.73	14.97	0.76	15.58	0.77	16.65	0.78	17.50	0.80
		80	12.95	0.74	13.80	0.77	14.64	0.80	15.24	0.81	16.32	0.82	17.16	0.84
		85	12.63	0.78	13.47	0.81	14.31	0.84	14.91	0.85	15.99	0.86	16.82	0.88
		90	12.30	0.82	13.14	0.85	13.98	0.88	14.58	0.89	15.65	0.90	16.49	0.92
		95	11.95	0.85	12.79	0.88	13.62	0.92	**14.00**	**0.93**	15.28	0.94	16.12	0.96
		100	11.66	0.89	12.49	0.92	13.33	0.96	13.82	0.97	14.99	0.98	15.82	1.00
		105	11.37	0.93	12.20	0.96	13.04	0.99	13.64	1.01	14.70	1.02	15.53	1.05
		110	11.08	0.96	11.91	1.00	12.74	1.03	13.35	1.05	14.41	1.06	15.24	1.09
		115	10.79	1.00	11.62	1.03	12.45	1.07	13.06	1.08	14.12	1.10	14.95	1.13
		118	10.61	1.02	11.45	1.06	12.28	1.10	12.88	1.11	13.94	1.13	14.78	1.15
		122	10.56	1.05	11.39	1.09	12.22	1.13	12.82	1.14	13.89	1.16	14.72	1.18
	7 + 9	-4	15.73	0.66	16.71	0.69	17.68	0.71	18.39	0.72	19.64	0.73	20.61	0.75
		0	15.72	0.67	16.70	0.70	17.67	0.72	18.38	0.73	19.63	0.74	20.60	0.76
		5	15.71	0.68	16.68	0.71	17.66	0.73	18.36	0.74	19.61	0.75	20.59	0.77
		10	15.70	0.69	16.67	0.72	17.65	0.74	18.35	0.75	19.60	0.77	20.57	0.78
		14	15.68	0.70	16.66	0.73	17.63	0.75	18.34	0.76	19.58	0.78	20.56	0.79
		20	15.67	0.71	16.65	0.74	17.62	0.76	18.32	0.77	19.57	0.79	20.54	0.80
		25	15.66	0.72	16.63	0.75	17.61	0.78	18.31	0.78	19.55	0.80	20.52	0.82
		30	15.65	0.73	16.62	0.76	17.59	0.79	18.29	0.80	19.54	0.81	20.51	0.83
		35	15.64	0.74	16.61	0.77	17.58	0.80	18.28	0.81	19.52	0.82	20.49	0.84
		40	15.62	0.75	16.60	0.78	17.57	0.81	18.27	0.82	19.51	0.83	20.48	0.85
		45	15.61	0.76	16.58	0.79	17.55	0.82	18.25	0.83	19.49	0.84	20.46	0.86
		50	15.60	0.77	16.57	0.80	17.54	0.83	18.24	0.84	19.48	0.85	20.45	0.87
		55	15.59	0.78	16.56	0.81	17.53	0.84	18.22	0.85	19.46	0.87	20.43	0.88
		60	15.58	0.79	16.54	0.82	17.51	0.85	18.21	0.86	19.45	0.88	20.41	0.89
		65	15.57	0.80	16.53	0.83	17.50	0.86	18.20	0.87	19.43	0.89	20.40	0.91
		70	15.55	0.81	16.52	0.84	17.49	0.87	18.18	0.88	19.42	0.90	20.38	0.92
		75	15.18	0.86	16.14	0.89	17.11	0.92	17.80	0.93	19.03	0.95	20.00	0.97
		80	14.80	0.90	15.77	0.93	16.73	0.97	17.42	0.98	18.65	1.00	19.61	1.02
		85	14.43	0.94	15.39	0.98	16.35	1.01	17.04	1.03	18.27	1.05	19.23	1.07
		90	14.06	0.99	15.02	1.02	15.98	1.06	16.67	1.07	17.89	1.09	18.84	1.12
		95	13.66	1.03	14.61	1.07	15.56	1.11	**16.00**	**1.12**	17.47	1.14	18.42	1.17
		100	13.33	1.08	14.28	1.11	15.23	1.16	15.79	1.17	17.13	1.19	18.09	1.21
		105	12.99	1.12	13.95	1.16	14.90	1.20	15.59	1.22	16.80	1.24	17.75	1.26
		110	12.66	1.16	13.61	1.21	14.57	1.25	15.25	1.26	16.47	1.29	17.42	1.31
		115	12.33	1.21	13.28	1.25	14.23	1.30	14.92	1.31	16.14	1.34	17.09	1.36
		118	12.13	1.23	13.08	1.28	14.03	1.33	14.72	1.34	15.94	1.37	16.89	1.39
		122	12.06	1.27	13.02	1.31	13.97	1.36	14.65	1.38	15.87	1.40	16.82	1.43

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80°F dry bulb (DB) and 67°F wet bulb (WB), and outdoor ambient conditions of 95°F dry bulb (DB) and 75°F wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F LMU243HV

Cooling Capacity Tables

Table 11: LMU243HV Cooling Capacity Table — Non-Ducted Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
			68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Two (2) Non-Ducted Indoor Units	9 + 9	-4	17.70	0.79	18.80	0.82	19.89	0.85	20.69	0.86	22.09	0.87	23.19	0.89
		0	17.69	0.80	18.79	0.83	19.88	0.86	20.68	0.87	22.08	0.88	23.18	0.90
		5	17.67	0.81	18.77	0.84	19.87	0.87	20.66	0.88	22.06	0.90	23.16	0.92
		10	17.66	0.82	18.76	0.85	19.85	0.88	20.64	0.89	22.05	0.91	23.14	0.93
		14	17.65	0.83	18.74	0.86	19.84	0.90	20.63	0.91	22.03	0.92	23.12	0.94
		20	17.63	0.85	18.73	0.88	19.82	0.91	20.61	0.92	22.01	0.94	23.11	0.96
		25	17.62	0.86	18.71	0.89	19.81	0.92	20.60	0.93	22.00	0.95	23.09	0.97
		30	17.60	0.87	18.70	0.90	19.79	0.94	20.58	0.95	21.98	0.96	23.07	0.98
		35	17.59	0.88	18.68	0.91	19.78	0.95	20.57	0.96	21.96	0.98	23.05	1.00
		40	17.58	0.89	18.67	0.93	19.76	0.96	20.55	0.97	21.94	0.99	23.04	1.01
		45	17.56	0.91	18.66	0.94	19.75	0.97	20.53	0.98	21.93	1.00	23.02	1.02
		50	17.55	0.92	18.64	0.95	19.73	0.99	20.52	1.00	21.91	1.02	23.00	1.04
		55	17.54	0.93	18.63	0.96	19.72	1.00	20.50	1.01	21.89	1.03	22.98	1.05
		60	17.52	0.94	18.61	0.98	19.70	1.01	20.49	1.02	21.88	1.04	22.97	1.06
		65	17.51	0.95	18.60	0.99	19.69	1.03	20.47	1.04	21.86	1.06	22.95	1.08
		70	17.50	0.97	18.58	1.00	19.67	1.04	20.46	1.05	21.84	1.07	22.93	1.09
		75	17.08	1.02	18.16	1.06	19.24	1.09	20.03	1.11	21.41	1.13	22.50	1.15
		80	16.66	1.07	17.74	1.11	18.82	1.15	19.60	1.16	20.98	1.19	22.06	1.21
		85	16.24	1.12	17.32	1.16	18.40	1.21	19.17	1.22	20.55	1.24	21.63	1.27
		90	15.82	1.17	16.90	1.22	17.97	1.26	18.75	1.28	20.12	1.30	21.20	1.33
		95	15.37	1.23	16.44	1.27	17.51	1.32	**18.00**	**1.33**	19.65	1.36	20.72	1.39
		100	14.99	1.28	16.06	1.33	17.13	1.37	17.77	1.39	19.28	1.42	20.35	1.44
		105	14.62	1.33	15.69	1.38	16.76	1.43	17.53	1.45	18.90	1.47	19.97	1.50
		110	14.24	1.38	15.32	1.43	16.39	1.49	17.16	1.50	18.53	1.53	19.60	1.56
		115	13.87	1.44	14.94	1.49	16.01	1.54	16.79	1.56	18.15	1.59	19.22	1.62
		118	13.65	1.47	14.72	1.52	15.79	1.58	16.56	1.59	17.93	1.62	19.00	1.66
		122	13.57	1.51	14.64	1.56	15.71	1.62	16.49	1.64	17.85	1.67	18.92	1.70
	7 + 12	-4	18.68	0.86	19.84	0.89	21.00	0.92	21.84	0.93	23.32	0.95	24.48	0.97
		0	18.67	0.87	19.83	0.90	20.99	0.93	21.83	0.94	23.31	0.96	24.47	0.98
		5	18.65	0.88	19.81	0.91	20.97	0.95	21.81	0.96	23.29	0.98	24.45	1.00
		10	18.64	0.89	19.80	0.93	20.96	0.96	21.79	0.97	23.27	0.99	24.43	1.01
		14	18.63	0.91	19.78	0.94	20.94	0.98	21.77	0.99	23.25	1.01	24.41	1.03
		20	18.61	0.92	19.77	0.95	20.92	0.99	21.76	1.00	23.23	1.02	24.39	1.04
		25	18.60	0.93	19.75	0.97	20.91	1.00	21.74	1.02	23.22	1.03	24.37	1.05
		30	18.58	0.95	19.74	0.98	20.89	1.02	21.72	1.03	23.20	1.05	24.35	1.07
		35	18.57	0.96	19.72	1.00	20.88	1.03	21.71	1.04	23.18	1.06	24.33	1.08
		40	18.55	0.97	19.71	1.01	20.86	1.05	21.69	1.06	23.16	1.08	24.32	1.10
		45	18.54	0.99	19.69	1.02	20.84	1.06	21.67	1.07	23.15	1.09	24.30	1.11
		50	18.53	1.00	19.68	1.04	20.83	1.07	21.66	1.09	23.13	1.11	24.28	1.13
		55	18.51	1.01	19.66	1.05	20.81	1.09	21.64	1.10	23.11	1.12	24.26	1.14
		60	18.50	1.03	19.65	1.06	20.80	1.10	21.63	1.11	23.09	1.14	24.24	1.16
		65	18.48	1.04	19.63	1.08	20.78	1.12	21.61	1.13	23.08	1.15	24.22	1.17
		70	18.47	1.05	19.62	1.09	20.76	1.13	21.59	1.14	23.06	1.16	24.20	1.19
		75	18.02	1.11	19.17	1.15	20.31	1.19	21.14	1.20	22.60	1.23	23.75	1.25
		80	17.58	1.16	18.72	1.21	19.86	1.25	20.69	1.27	22.15	1.29	23.29	1.32
		85	17.14	1.22	18.28	1.27	19.42	1.31	20.24	1.33	21.69	1.35	22.83	1.38
		90	16.70	1.28	17.84	1.33	18.97	1.37	19.79	1.39	21.24	1.42	22.38	1.44
		95	16.22	1.34	17.35	1.38	18.48	1.43	**19.00**	**1.45**	20.74	1.48	21.87	1.51
		100	15.83	1.39	16.96	1.44	18.09	1.50	18.75	1.51	20.35	1.54	21.48	1.57
		105	15.43	1.45	16.56	1.50	17.69	1.56	18.51	1.57	19.95	1.60	21.08	1.64
		110	15.04	1.51	16.17	1.56	17.30	1.62	18.11	1.64	19.56	1.67	20.69	1.70
		115	14.64	1.56	15.77	1.62	16.90	1.68	17.72	1.70	19.16	1.73	20.29	1.76
		118	14.40	1.60	15.53	1.65	16.66	1.71	17.48	1.73	18.92	1.77	20.05	1.80
		122	14.33	1.64	15.46	1.70	16.59	1.76	17.40	1.78	18.85	1.82	19.98	1.85

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F LMU243HV

Cooling Capacity Tables

Table 12: LMU243HV Cooling Capacity Table — Non-Ducted Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
			68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Two (2) Non-Ducted Indoor Units	9 + 12	-4	20.65	1.01	21.93	1.05	23.21	1.09	24.14	1.10	25.77	1.12	27.06	1.14
		0	20.63	1.02	21.92	1.06	23.20	1.10	24.12	1.11	25.76	1.13	27.04	1.15
		5	20.62	1.04	21.90	1.08	23.18	1.12	24.10	1.13	25.74	1.15	27.02	1.17
		10	20.60	1.05	21.88	1.09	23.16	1.13	24.08	1.15	25.72	1.17	27.00	1.19
		14	20.59	1.07	21.86	1.11	23.14	1.15	24.07	1.16	25.70	1.18	26.98	1.21
		20	20.57	1.09	21.85	1.12	23.13	1.17	24.05	1.18	25.68	1.20	26.96	1.23
		25	20.55	1.10	21.83	1.14	23.11	1.18	24.03	1.20	25.66	1.22	26.94	1.24
		30	20.54	1.12	21.81	1.16	23.09	1.20	24.01	1.21	25.64	1.24	26.92	1.26
		35	20.52	1.13	21.80	1.17	23.07	1.22	23.99	1.23	25.62	1.25	26.90	1.28
		40	20.51	1.15	21.78	1.19	23.05	1.23	23.97	1.25	25.60	1.27	26.88	1.30
		45	20.49	1.16	21.76	1.20	23.04	1.25	23.96	1.26	25.58	1.29	26.86	1.31
		50	20.48	1.18	21.75	1.22	23.02	1.27	23.94	1.28	25.56	1.30	26.83	1.33
		55	20.46	1.19	21.73	1.24	23.00	1.28	23.92	1.30	25.54	1.32	26.81	1.35
		60	20.44	1.21	21.71	1.25	22.98	1.30	23.90	1.31	25.52	1.34	26.79	1.36
		65	20.43	1.22	21.70	1.27	22.97	1.31	23.88	1.33	25.50	1.35	26.77	1.38
		70	20.41	1.24	21.68	1.28	22.95	1.33	23.86	1.35	25.48	1.37	26.75	1.40
		75	19.92	1.31	21.19	1.35	22.45	1.40	23.36	1.42	24.98	1.45	26.25	1.47
		80	19.43	1.37	20.69	1.42	21.95	1.47	22.87	1.49	24.48	1.52	25.74	1.55
		85	18.94	1.44	20.20	1.49	21.46	1.55	22.37	1.56	23.98	1.59	25.24	1.63
		90	18.46	1.51	19.71	1.56	20.97	1.62	21.87	1.64	23.48	1.67	24.73	1.70
		95	17.93	1.57	19.18	1.63	20.43	1.69	**21.00**	**1.71**	22.93	1.74	24.17	1.78
		100	17.49	1.64	18.74	1.70	19.99	1.76	20.73	1.78	22.49	1.82	23.74	1.85
		105	17.06	1.71	18.30	1.77	19.55	1.83	20.46	1.85	22.05	1.89	23.30	1.93
		110	16.62	1.77	17.87	1.84	19.12	1.91	20.02	1.93	21.62	1.96	22.86	2.00
		115	16.18	1.84	17.43	1.91	18.68	1.98	19.58	2.00	21.18	2.04	22.43	2.08
		118	15.92	1.88	17.17	1.95	18.42	2.02	19.32	2.04	20.92	2.08	22.17	2.12
		122	15.83	1.93	17.08	2.00	18.33	2.08	19.23	2.10	20.83	2.14	22.08	2.18
	7 + 15	-4	21.63	1.10	22.97	1.14	24.32	1.18	25.29	1.19	27.00	1.21	28.35	1.24
		0	21.62	1.11	22.96	1.15	24.30	1.19	25.27	1.20	26.99	1.23	28.33	1.25
		5	21.60	1.13	22.94	1.17	24.28	1.21	25.25	1.22	26.97	1.25	28.31	1.27
		10	21.58	1.14	22.92	1.18	24.26	1.23	25.23	1.24	26.94	1.26	28.29	1.29
		14	21.57	1.16	22.91	1.20	24.25	1.25	25.21	1.26	26.92	1.28	28.26	1.31
		20	21.55	1.18	22.89	1.22	24.23	1.26	25.19	1.28	26.90	1.30	28.24	1.33
		25	21.53	1.19	22.87	1.24	24.21	1.28	25.17	1.30	26.88	1.32	28.22	1.35
		30	21.52	1.21	22.85	1.25	24.19	1.30	25.15	1.31	26.86	1.34	28.20	1.37
		35	21.50	1.23	22.84	1.27	24.17	1.32	25.14	1.33	26.84	1.36	28.18	1.38
		40	21.48	1.24	22.82	1.29	24.15	1.33	25.12	1.35	26.82	1.38	28.16	1.40
		45	21.47	1.26	22.80	1.31	24.13	1.35	25.10	1.37	26.80	1.39	28.13	1.42
		50	21.45	1.28	22.78	1.32	24.12	1.37	25.08	1.39	26.78	1.41	28.11	1.44
		55	21.43	1.29	22.77	1.34	24.10	1.39	25.06	1.40	26.76	1.43	28.09	1.46
		60	21.42	1.31	22.75	1.36	24.08	1.41	25.04	1.42	26.74	1.45	28.07	1.48
		65	21.40	1.33	22.73	1.37	24.06	1.42	25.02	1.44	26.72	1.47	28.05	1.50
		70	21.39	1.34	22.71	1.39	24.04	1.44	25.00	1.46	26.70	1.49	28.03	1.52
		75	20.87	1.41	22.20	1.47	23.52	1.52	24.48	1.54	26.17	1.57	27.50	1.60
		80	20.36	1.49	21.68	1.54	23.00	1.60	23.95	1.62	25.64	1.65	26.96	1.68
		85	19.85	1.56	21.16	1.62	22.48	1.68	23.44	1.69	25.12	1.73	26.44	1.76
		90	19.34	1.63	20.65	1.69	21.97	1.75	22.92	1.77	24.60	1.81	25.91	1.84
		95	18.78	1.70	20.09	1.77	21.40	1.83	**22.00**	**1.85**	24.02	1.89	25.33	1.92
		100	18.33	1.78	19.63	1.84	20.94	1.91	21.71	1.93	23.56	1.97	24.87	2.01
		105	17.87	1.85	19.18	1.92	20.48	1.99	21.43	2.01	23.10	2.05	24.41	2.09
		110	17.41	1.92	18.72	1.99	20.03	2.06	20.97	2.09	22.64	2.13	23.95	2.17
		115	16.95	1.99	18.26	2.07	19.57	2.14	20.52	2.17	22.19	2.21	23.50	2.25
		118	16.68	2.04	17.99	2.11	19.30	2.19	20.24	2.21	21.91	2.26	23.22	2.30
		122	16.59	2.10	17.90	2.17	19.20	2.25	20.15	2.28	21.82	2.32	23.13	2.37

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80°F dry bulb (DB) and 67°F wet bulb (WB), and outdoor ambient conditions of 95°F dry bulb (DB) and 75°F wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F LMU243HV

Cooling Capacity Tables

Table 13: LMU243HV Cooling Capacity Table — Non-Ducted Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
			68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Two (2) Non-Ducted Indoor Units	9 + 15	-4	23.60	1.28	25.06	1.33	26.53	1.38	27.58	1.39	29.46	1.42	30.92	1.45
		0	23.58	1.30	25.05	1.34	26.51	1.39	27.57	1.41	29.44	1.44	30.91	1.46
		5	23.56	1.32	25.03	1.37	26.49	1.42	27.55	1.43	29.42	1.46	30.88	1.49
		10	23.55	1.34	25.01	1.39	26.47	1.44	27.53	1.45	29.39	1.48	30.86	1.51
		14	23.53	1.36	24.99	1.41	26.45	1.46	27.50	1.47	29.37	1.50	30.83	1.53
		20	23.51	1.38	24.97	1.43	26.43	1.48	27.48	1.50	29.35	1.52	30.81	1.55
		25	23.49	1.40	24.95	1.45	26.41	1.50	27.46	1.52	29.33	1.54	30.79	1.58
		30	23.47	1.41	24.93	1.47	26.39	1.52	27.44	1.54	29.30	1.57	30.76	1.60
		35	23.46	1.43	24.91	1.49	26.37	1.54	27.42	1.56	29.28	1.59	30.74	1.62
		40	23.44	1.45	24.89	1.51	26.35	1.56	27.40	1.58	29.26	1.61	30.72	1.64
		45	23.42	1.47	24.87	1.53	26.33	1.58	27.38	1.60	29.24	1.63	30.69	1.66
		50	23.40	1.49	24.85	1.55	26.31	1.60	27.36	1.62	29.21	1.65	30.67	1.69
		55	23.38	1.51	24.84	1.57	26.29	1.62	27.34	1.64	29.19	1.67	30.64	1.71
		60	23.37	1.53	24.82	1.59	26.27	1.65	27.32	1.66	29.17	1.70	30.62	1.73
		65	23.35	1.55	24.80	1.61	26.25	1.67	27.29	1.69	29.15	1.72	30.60	1.75
		70	23.33	1.57	24.78	1.63	26.23	1.69	27.27	1.71	29.13	1.74	30.57	1.77
		75	22.77	1.66	24.21	1.72	25.66	1.78	26.70	1.80	28.55	1.83	29.99	1.87
		80	22.21	1.74	23.65	1.80	25.09	1.87	26.13	1.89	27.97	1.93	29.42	1.97
		85	21.65	1.83	23.09	1.89	24.53	1.96	25.57	1.98	27.40	2.02	28.84	2.06
		90	21.09	1.91	22.53	1.98	23.96	2.05	25.00	2.08	26.83	2.11	28.27	2.16
		95	20.49	1.99	21.92	2.07	23.35	2.14	**24.00**	**2.17**	26.20	2.21	27.63	2.25
		100	19.99	2.08	21.42	2.16	22.85	2.23	23.69	2.26	25.70	2.30	27.13	2.35
		105	19.49	2.16	20.92	2.24	22.35	2.32	23.38	2.35	25.20	2.40	26.63	2.44
		110	18.99	2.25	20.42	2.33	21.85	2.42	22.88	2.44	24.70	2.49	26.13	2.54
		115	18.49	2.33	19.92	2.42	21.35	2.51	22.38	2.54	24.20	2.58	25.44	2.62
		118	18.19	2.38	19.62	2.47	21.05	2.56	22.08	2.59	23.72	2.62	24.67	2.62
		122	18.10	2.45	19.52	2.54	20.87	2.62	21.65	2.62	23.02	2.62	23.86	2.62
	12 + 12	-4	23.60	1.28	25.06	1.33	26.53	1.38	27.58	1.39	29.46	1.42	30.92	1.45
		0	23.58	1.30	25.05	1.34	26.51	1.39	27.57	1.41	29.44	1.44	30.91	1.46
		5	23.56	1.32	25.03	1.37	26.49	1.42	27.55	1.43	29.42	1.46	30.88	1.49
		10	23.55	1.34	25.01	1.39	26.47	1.44	27.53	1.45	29.39	1.48	30.86	1.51
		14	23.53	1.36	24.99	1.41	26.45	1.46	27.50	1.47	29.37	1.50	30.83	1.53
		20	23.51	1.38	24.97	1.43	26.43	1.48	27.48	1.50	29.35	1.52	30.81	1.55
		25	23.49	1.40	24.95	1.45	26.41	1.50	27.46	1.52	29.33	1.54	30.79	1.58
		30	23.47	1.41	24.93	1.47	26.39	1.52	27.44	1.54	29.30	1.57	30.76	1.60
		35	23.46	1.43	24.91	1.49	26.37	1.54	27.42	1.56	29.28	1.59	30.74	1.62
		40	23.44	1.45	24.89	1.51	26.35	1.56	27.40	1.58	29.26	1.61	30.72	1.64
		45	23.42	1.47	24.87	1.53	26.33	1.58	27.38	1.60	29.24	1.63	30.69	1.66
		50	23.40	1.49	24.85	1.55	26.31	1.60	27.36	1.62	29.21	1.65	30.67	1.69
		55	23.38	1.51	24.84	1.57	26.29	1.62	27.34	1.64	29.19	1.67	30.64	1.71
		60	23.37	1.53	24.82	1.59	26.27	1.65	27.32	1.66	29.17	1.70	30.62	1.73
		65	23.35	1.55	24.80	1.61	26.25	1.67	27.29	1.69	29.15	1.72	30.60	1.75
		70	23.33	1.57	24.78	1.63	26.23	1.69	27.27	1.71	29.13	1.74	30.57	1.77
		75	22.77	1.66	24.21	1.72	25.66	1.78	26.70	1.80	28.55	1.83	29.99	1.87
		80	22.21	1.74	23.65	1.80	25.09	1.87	26.13	1.89	27.97	1.93	29.42	1.97
		85	21.65	1.83	23.09	1.89	24.53	1.96	25.57	1.98	27.40	2.02	28.84	2.06
		90	21.09	1.91	22.53	1.98	23.96	2.05	25.00	2.08	26.83	2.11	28.27	2.16
		95	20.49	1.99	21.92	2.07	23.35	2.14	**24.00**	**2.17**	26.20	2.21	27.63	2.25
		100	19.99	2.08	21.42	2.16	22.85	2.23	23.69	2.26	25.70	2.30	27.13	2.35
		105	19.49	2.16	20.92	2.24	22.35	2.32	23.38	2.35	25.20	2.40	26.63	2.44
		110	18.99	2.25	20.42	2.33	21.85	2.42	22.88	2.44	24.70	2.49	26.13	2.54
		115	18.49	2.33	19.92	2.42	21.35	2.51	22.38	2.54	24.20	2.58	25.44	2.62
		118	18.19	2.38	19.62	2.47	21.05	2.56	22.08	2.59	23.72	2.62	24.67	2.62
		122	18.10	2.45	19.52	2.54	20.87	2.62	21.65	2.62	23.02	2.62	23.86	2.62

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F LMU243HV

Cooling Capacity Tables

Table 14: LMU243HV Cooling Capacity Table — Non-Ducted Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
			68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Two (2) Non-Ducted Indoor Units	7 + 18	-4	23.60	1.28	25.06	1.33	26.53	1.38	27.58	1.39	29.46	1.42	30.92	1.45
		0	23.58	1.30	25.05	1.34	26.51	1.39	27.57	1.41	29.44	1.44	30.91	1.46
		5	23.56	1.32	25.03	1.37	26.49	1.42	27.55	1.43	29.42	1.46	30.88	1.49
		10	23.55	1.34	25.01	1.39	26.47	1.44	27.53	1.45	29.39	1.48	30.86	1.51
		14	23.53	1.36	24.99	1.41	26.45	1.46	27.50	1.47	29.37	1.50	30.83	1.53
		20	23.51	1.38	24.97	1.43	26.43	1.48	27.48	1.50	29.35	1.52	30.81	1.55
		25	23.49	1.40	24.95	1.45	26.41	1.50	27.46	1.52	29.33	1.54	30.79	1.58
		30	23.47	1.41	24.93	1.47	26.39	1.52	27.44	1.54	29.30	1.57	30.76	1.60
		35	23.46	1.43	24.91	1.49	26.37	1.54	27.42	1.56	29.28	1.59	30.74	1.62
		40	23.44	1.45	24.89	1.51	26.35	1.56	27.40	1.58	29.26	1.61	30.72	1.64
		45	23.42	1.47	24.87	1.53	26.33	1.58	27.38	1.60	29.24	1.63	30.69	1.66
		50	23.40	1.49	24.85	1.55	26.31	1.60	27.36	1.62	29.21	1.65	30.67	1.69
		55	23.38	1.51	24.84	1.57	26.29	1.62	27.34	1.64	29.19	1.67	30.64	1.71
		60	23.37	1.53	24.82	1.59	26.27	1.65	27.32	1.66	29.17	1.70	30.62	1.73
		65	23.35	1.55	24.80	1.61	26.25	1.67	27.29	1.69	29.15	1.72	30.60	1.75
		70	23.33	1.57	24.78	1.63	26.23	1.69	27.27	1.71	29.13	1.74	30.57	1.77
		75	22.77	1.66	24.21	1.72	25.66	1.78	26.70	1.80	28.55	1.83	29.99	1.87
		80	22.21	1.74	23.65	1.80	25.09	1.87	26.13	1.89	27.97	1.93	29.42	1.97
		85	21.65	1.83	23.09	1.89	24.53	1.96	25.57	1.98	27.40	2.02	28.84	2.06
		90	21.09	1.91	22.53	1.98	23.96	2.05	25.00	2.08	26.83	2.11	28.27	2.16
		95	20.49	1.99	21.92	2.07	23.35	2.14	**24.00**	**2.17**	26.20	2.21	27.63	2.25
		100	19.99	2.08	21.42	2.16	22.85	2.23	23.69	2.26	25.70	2.30	27.13	2.35
		105	19.49	2.16	20.92	2.24	22.35	2.32	23.38	2.35	25.20	2.40	26.63	2.44
		110	18.99	2.25	20.42	2.33	21.85	2.42	22.88	2.44	24.70	2.49	26.13	2.54
		115	18.49	2.33	19.92	2.42	21.35	2.51	22.38	2.54	24.20	2.58	25.44	2.62
		118	18.19	2.38	19.62	2.47	21.05	2.56	22.08	2.59	23.72	2.62	24.67	2.62
		122	18.10	2.45	19.52	2.54	20.87	2.62	21.65	2.62	23.02	2.62	23.86	2.62
	9 + 18	-4	23.60	1.28	25.06	1.33	26.53	1.38	27.58	1.39	29.46	1.42	30.92	1.45
		0	23.58	1.30	25.05	1.34	26.51	1.39	27.57	1.41	29.44	1.44	30.91	1.46
		5	23.56	1.32	25.03	1.37	26.49	1.42	27.55	1.43	29.42	1.46	30.88	1.49
		10	23.55	1.34	25.01	1.39	26.47	1.44	27.53	1.45	29.39	1.48	30.86	1.51
		14	23.53	1.36	24.99	1.41	26.45	1.46	27.50	1.47	29.37	1.50	30.83	1.53
		20	23.51	1.38	24.97	1.43	26.43	1.48	27.48	1.50	29.35	1.52	30.81	1.55
		25	23.49	1.40	24.95	1.45	26.41	1.50	27.46	1.52	29.33	1.54	30.79	1.58
		30	23.47	1.41	24.93	1.47	26.39	1.52	27.44	1.54	29.30	1.57	30.76	1.60
		35	23.46	1.43	24.91	1.49	26.37	1.54	27.42	1.56	29.28	1.59	30.74	1.62
		40	23.44	1.45	24.89	1.51	26.35	1.56	27.40	1.58	29.26	1.61	30.72	1.64
		45	23.42	1.47	24.87	1.53	26.33	1.58	27.38	1.60	29.24	1.63	30.69	1.66
		50	23.40	1.49	24.85	1.55	26.31	1.60	27.36	1.62	29.21	1.65	30.67	1.69
		55	23.38	1.51	24.84	1.57	26.29	1.62	27.34	1.64	29.19	1.67	30.64	1.71
		60	23.37	1.53	24.82	1.59	26.27	1.65	27.32	1.66	29.17	1.70	30.62	1.73
		65	23.35	1.55	24.80	1.61	26.25	1.67	27.29	1.69	29.15	1.72	30.60	1.75
		70	23.33	1.57	24.78	1.63	26.23	1.69	27.27	1.71	29.13	1.74	30.57	1.77
		75	22.77	1.66	24.21	1.72	25.66	1.78	26.70	1.80	28.55	1.83	29.99	1.87
		80	22.21	1.74	23.65	1.80	25.09	1.87	26.13	1.89	27.97	1.93	29.42	1.97
		85	21.65	1.83	23.09	1.89	24.53	1.96	25.57	1.98	27.40	2.02	28.84	2.06
		90	21.09	1.91	22.53	1.98	23.96	2.05	25.00	2.08	26.83	2.11	28.27	2.16
		95	20.49	1.99	21.92	2.07	23.35	2.14	**24.00**	**2.17**	26.20	2.21	27.63	2.25
		100	19.99	2.08	21.42	2.16	22.85	2.23	23.69	2.26	25.70	2.30	27.13	2.35
		105	19.49	2.16	20.92	2.24	22.35	2.32	23.38	2.35	25.20	2.40	26.63	2.44
		110	18.99	2.25	20.42	2.33	21.85	2.42	22.88	2.44	24.70	2.49	26.13	2.54
		115	18.49	2.33	19.92	2.42	21.35	2.51	22.38	2.54	24.20	2.58	25.44	2.62
		118	18.19	2.38	19.62	2.47	21.05	2.56	22.08	2.59	23.72	2.62	24.67	2.62
		122	18.10	2.45	19.52	2.54	20.87	2.62	21.65	2.62	23.02	2.62	23.86	2.62

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F LMU243HV

Cooling Capacity Tables

Table 15: LMU243HV Cooling Capacity Table — Non-Ducted Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
			68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Two (2) Non-Ducted Indoor Units	12 + 15	-4	23.60	1.28	25.06	1.33	26.53	1.38	27.58	1.39	29.46	1.42	30.92	1.45
		0	23.58	1.30	25.05	1.34	26.51	1.39	27.57	1.41	29.44	1.44	30.91	1.46
		5	23.56	1.32	25.03	1.37	26.49	1.42	27.55	1.43	29.42	1.46	30.88	1.49
		10	23.55	1.34	25.01	1.39	26.47	1.44	27.53	1.45	29.39	1.48	30.86	1.51
		14	23.53	1.36	24.99	1.41	26.45	1.46	27.50	1.47	29.37	1.50	30.83	1.53
		20	23.51	1.38	24.97	1.43	26.43	1.48	27.48	1.50	29.35	1.52	30.81	1.55
		25	23.49	1.40	24.95	1.45	26.41	1.50	27.46	1.52	29.33	1.54	30.79	1.58
		30	23.47	1.41	24.93	1.47	26.39	1.52	27.44	1.54	29.30	1.57	30.76	1.60
		35	23.46	1.43	24.91	1.49	26.37	1.54	27.42	1.56	29.28	1.59	30.74	1.62
		40	23.44	1.45	24.89	1.51	26.35	1.56	27.40	1.58	29.26	1.61	30.72	1.64
		45	23.42	1.47	24.87	1.53	26.33	1.58	27.38	1.60	29.24	1.63	30.69	1.66
		50	23.40	1.49	24.85	1.55	26.31	1.60	27.36	1.62	29.21	1.65	30.67	1.69
		55	23.38	1.51	24.84	1.57	26.29	1.62	27.34	1.64	29.19	1.67	30.64	1.71
		60	23.37	1.53	24.82	1.59	26.27	1.65	27.32	1.66	29.17	1.70	30.62	1.73
		65	23.35	1.55	24.80	1.61	26.25	1.67	27.29	1.69	29.15	1.72	30.60	1.75
		70	23.33	1.57	24.78	1.63	26.23	1.69	27.27	1.71	29.13	1.74	30.57	1.77
		75	22.77	1.66	24.21	1.72	25.66	1.78	26.70	1.80	28.55	1.83	29.99	1.87
		80	22.21	1.74	23.65	1.80	25.09	1.87	26.13	1.89	27.97	1.93	29.42	1.97
		85	21.65	1.83	23.09	1.89	24.53	1.96	25.57	1.98	27.40	2.02	28.84	2.06
		90	21.09	1.91	22.53	1.98	23.96	2.05	25.00	2.08	26.83	2.11	28.27	2.16
		95	20.49	1.99	21.92	2.07	23.35	2.14	**24.00**	**2.17**	26.20	2.21	27.63	2.25
		100	19.99	2.08	21.42	2.16	22.85	2.23	23.69	2.26	25.70	2.30	27.13	2.35
		105	19.49	2.16	20.92	2.24	22.35	2.32	23.38	2.35	25.20	2.40	26.63	2.44
		110	18.99	2.25	20.42	2.33	21.85	2.42	22.88	2.44	24.70	2.49	26.13	2.54
		115	18.49	2.33	19.92	2.42	21.35	2.51	22.38	2.54	24.20	2.58	25.44	2.62
		118	18.19	2.38	19.62	2.47	21.05	2.56	22.08	2.59	23.72	2.62	24.67	2.62
		122	18.10	2.45	19.52	2.54	20.87	2.62	21.65	2.62	23.02	2.62	23.86	2.62
	12 + 18	-4	23.60	1.28	25.06	1.33	26.53	1.38	27.58	1.39	29.46	1.42	30.92	1.45
		0	23.58	1.30	25.05	1.34	26.51	1.39	27.57	1.41	29.44	1.44	30.91	1.46
		5	23.56	1.32	25.03	1.37	26.49	1.42	27.55	1.43	29.42	1.46	30.88	1.49
		10	23.55	1.34	25.01	1.39	26.47	1.44	27.53	1.45	29.39	1.48	30.86	1.51
		14	23.53	1.36	24.99	1.41	26.45	1.46	27.50	1.47	29.37	1.50	30.83	1.53
		20	23.51	1.38	24.97	1.43	26.43	1.48	27.48	1.50	29.35	1.52	30.81	1.55
		25	23.49	1.40	24.95	1.45	26.41	1.50	27.46	1.52	29.33	1.54	30.79	1.58
		30	23.47	1.41	24.93	1.47	26.39	1.52	27.44	1.54	29.30	1.57	30.76	1.60
		35	23.46	1.43	24.91	1.49	26.37	1.54	27.42	1.56	29.28	1.59	30.74	1.62
		40	23.44	1.45	24.89	1.51	26.35	1.56	27.40	1.58	29.26	1.61	30.72	1.64
		45	23.42	1.47	24.87	1.53	26.33	1.58	27.38	1.60	29.24	1.63	30.69	1.66
		50	23.40	1.49	24.85	1.55	26.31	1.60	27.36	1.62	29.21	1.65	30.67	1.69
		55	23.38	1.51	24.84	1.57	26.29	1.62	27.34	1.64	29.19	1.67	30.64	1.71
		60	23.37	1.53	24.82	1.59	26.27	1.65	27.32	1.66	29.17	1.70	30.62	1.73
		65	23.35	1.55	24.80	1.61	26.25	1.67	27.29	1.69	29.15	1.72	30.60	1.75
		70	23.33	1.57	24.78	1.63	26.23	1.69	27.27	1.71	29.13	1.74	30.57	1.77
		75	22.77	1.66	24.21	1.72	25.66	1.78	26.70	1.80	28.55	1.83	29.99	1.87
		80	22.21	1.74	23.65	1.80	25.09	1.87	26.13	1.89	27.97	1.93	29.42	1.97
		85	21.65	1.83	23.09	1.89	24.53	1.96	25.57	1.98	27.40	2.02	28.84	2.06
		90	21.09	1.91	22.53	1.98	23.96	2.05	25.00	2.08	26.83	2.11	28.27	2.16
		95	20.49	1.99	21.92	2.07	23.35	2.14	**24.00**	**2.17**	26.20	2.21	27.63	2.25
		100	19.99	2.08	21.42	2.16	22.85	2.23	23.69	2.26	25.70	2.30	27.13	2.35
		105	19.49	2.16	20.92	2.24	22.35	2.32	23.38	2.35	25.20	2.40	26.63	2.44
		110	18.99	2.25	20.42	2.33	21.85	2.42	22.88	2.44	24.70	2.49	26.13	2.54
		115	18.49	2.33	19.92	2.42	21.35	2.51	22.38	2.54	24.20	2.58	25.44	2.62
		118	18.19	2.38	19.62	2.47	21.05	2.56	22.08	2.59	23.72	2.62	24.67	2.62
		122	18.10	2.45	19.52	2.54	20.87	2.62	21.65	2.62	23.02	2.62	23.86	2.62

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80°F dry bulb (DB) and 67°F wet bulb (WB), and outdoor ambient conditions of 95°F dry bulb (DB) and 75°F wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F LMU243HV

Cooling Capacity Tables

Table 16: LMU243HV Cooling Capacity Table — Non-Ducted Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
			68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Two (2) Non-Ducted Indoor Units	15 + 15	-4	23.60	1.28	25.06	1.33	26.53	1.38	27.58	1.39	29.46	1.42	30.92	1.45
		0	23.58	1.30	25.05	1.34	26.51	1.39	27.57	1.41	29.44	1.44	30.91	1.46
		5	23.56	1.32	25.03	1.37	26.49	1.42	27.55	1.43	29.42	1.46	30.88	1.49
		10	23.55	1.34	25.01	1.39	26.47	1.44	27.53	1.45	29.39	1.48	30.86	1.51
		14	23.53	1.36	24.99	1.41	26.45	1.46	27.50	1.47	29.37	1.50	30.83	1.53
		20	23.51	1.38	24.97	1.43	26.43	1.48	27.48	1.50	29.35	1.52	30.81	1.55
		25	23.49	1.40	24.95	1.45	26.41	1.50	27.46	1.52	29.33	1.54	30.79	1.58
		30	23.47	1.41	24.93	1.47	26.39	1.52	27.44	1.54	29.30	1.57	30.76	1.60
		35	23.46	1.43	24.91	1.49	26.37	1.54	27.42	1.56	29.28	1.59	30.74	1.62
		40	23.44	1.45	24.89	1.51	26.35	1.56	27.40	1.58	29.26	1.61	30.72	1.64
		45	23.42	1.47	24.87	1.53	26.33	1.58	27.38	1.60	29.24	1.63	30.69	1.66
		50	23.40	1.49	24.85	1.55	26.31	1.60	27.36	1.62	29.21	1.65	30.67	1.69
		55	23.38	1.51	24.84	1.57	26.29	1.62	27.34	1.64	29.19	1.67	30.64	1.71
		60	23.37	1.53	24.82	1.59	26.27	1.65	27.32	1.66	29.17	1.70	30.62	1.73
		65	23.35	1.55	24.80	1.61	26.25	1.67	27.29	1.69	29.15	1.72	30.60	1.75
		70	23.33	1.57	24.78	1.63	26.23	1.69	27.27	1.71	29.13	1.74	30.57	1.77
		75	22.77	1.66	24.21	1.72	25.66	1.78	26.70	1.80	28.55	1.83	29.99	1.87
		80	22.21	1.74	23.65	1.80	25.09	1.87	26.13	1.89	27.97	1.93	29.42	1.97
		85	21.65	1.83	23.09	1.89	24.53	1.96	25.57	1.98	27.40	2.02	28.84	2.06
		90	21.09	1.91	22.53	1.98	23.96	2.05	25.00	2.08	26.83	2.11	28.27	2.16
		95	20.49	1.99	21.92	2.07	23.35	2.14	**24.00**	**2.17**	26.20	2.21	27.63	2.25
		100	19.99	2.08	21.42	2.16	22.85	2.23	23.69	2.26	25.70	2.30	27.13	2.35
		105	19.49	2.16	20.92	2.24	22.35	2.32	23.38	2.35	25.20	2.40	26.63	2.44
		110	18.99	2.25	20.42	2.33	21.85	2.42	22.88	2.44	24.70	2.49	26.13	2.54
		115	18.49	2.33	19.92	2.42	21.35	2.51	22.38	2.54	24.20	2.58	25.44	2.62
		118	18.19	2.38	19.62	2.47	21.05	2.56	22.08	2.59	23.72	2.62	24.67	2.62
		122	18.10	2.45	19.52	2.54	20.87	2.62	21.65	2.62	23.02	2.62	23.86	2.62
	15 + 18	-4	23.60	1.28	25.06	1.33	26.53	1.38	27.58	1.39	29.46	1.42	30.92	1.45
		0	23.58	1.30	25.05	1.34	26.51	1.39	27.57	1.41	29.44	1.44	30.91	1.46
		5	23.56	1.32	25.03	1.37	26.49	1.42	27.55	1.43	29.42	1.46	30.88	1.49
		10	23.55	1.34	25.01	1.39	26.47	1.44	27.53	1.45	29.39	1.48	30.86	1.51
		14	23.53	1.36	24.99	1.41	26.45	1.46	27.50	1.47	29.37	1.50	30.83	1.53
		20	23.51	1.38	24.97	1.43	26.43	1.48	27.48	1.50	29.35	1.52	30.81	1.55
		25	23.49	1.40	24.95	1.45	26.41	1.50	27.46	1.52	29.33	1.54	30.79	1.58
		30	23.47	1.41	24.93	1.47	26.39	1.52	27.44	1.54	29.30	1.57	30.76	1.60
		35	23.46	1.43	24.91	1.49	26.37	1.54	27.42	1.56	29.28	1.59	30.74	1.62
		40	23.44	1.45	24.89	1.51	26.35	1.56	27.40	1.58	29.26	1.61	30.72	1.64
		45	23.42	1.47	24.87	1.53	26.33	1.58	27.38	1.60	29.24	1.63	30.69	1.66
		50	23.40	1.49	24.85	1.55	26.31	1.60	27.36	1.62	29.21	1.65	30.67	1.69
		55	23.38	1.51	24.84	1.57	26.29	1.62	27.34	1.64	29.19	1.67	30.64	1.71
		60	23.37	1.53	24.82	1.59	26.27	1.65	27.32	1.66	29.17	1.70	30.62	1.73
		65	23.35	1.55	24.80	1.61	26.25	1.67	27.29	1.69	29.15	1.72	30.60	1.75
		70	23.33	1.57	24.78	1.63	26.23	1.69	27.27	1.71	29.13	1.74	30.57	1.77
		75	22.77	1.66	24.21	1.72	25.66	1.78	26.70	1.80	28.55	1.83	29.99	1.87
		80	22.21	1.74	23.65	1.80	25.09	1.87	26.13	1.89	27.97	1.93	29.42	1.97
		85	21.65	1.83	23.09	1.89	24.53	1.96	25.57	1.98	27.40	2.02	28.84	2.06
		90	21.09	1.91	22.53	1.98	23.96	2.05	25.00	2.08	26.83	2.11	28.27	2.16
		95	20.49	1.99	21.92	2.07	23.35	2.14	**24.00**	**2.17**	26.20	2.21	27.63	2.25
		100	19.99	2.08	21.42	2.16	22.85	2.23	23.69	2.26	25.70	2.30	27.13	2.35
		105	19.49	2.16	20.92	2.24	22.35	2.32	23.38	2.35	25.20	2.40	26.63	2.44
		110	18.99	2.25	20.42	2.33	21.85	2.42	22.88	2.44	24.70	2.49	26.13	2.54
		115	18.49	2.33	19.92	2.42	21.35	2.51	22.38	2.54	24.20	2.58	25.44	2.62
		118	18.19	2.38	19.62	2.47	21.05	2.56	22.08	2.59	23.72	2.62	24.67	2.62
		122	18.10	2.45	19.52	2.54	20.87	2.62	21.65	2.62	23.02	2.62	23.86	2.62

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80°F dry bulb (DB) and 67°F wet bulb (WB), and outdoor ambient conditions of 95°F dry bulb (DB) and 75°F wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F LMU243HV

Cooling Capacity Tables

Table 17: LMU243HV Cooling Capacity Table — Non-Ducted Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
			68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Three (3) Non-Ducted Indoor Units	7 + 7 + 7	-4	20.65	0.92	21.93	0.95	23.21	0.99	24.14	1.00	25.77	1.02	27.06	1.04
		0	20.63	0.93	21.92	0.96	23.20	1.00	24.12	1.01	25.76	1.03	27.04	1.05
		5	20.62	0.94	21.90	0.98	23.18	1.01	24.10	1.03	25.74	1.05	27.02	1.07
		10	20.60	0.96	21.88	0.99	23.16	1.03	24.08	1.04	25.72	1.06	27.00	1.08
		14	20.59	0.97	21.86	1.01	23.14	1.04	24.07	1.06	25.70	1.08	26.98	1.10
		20	20.57	0.99	21.85	1.02	23.13	1.06	24.05	1.07	25.68	1.09	26.96	1.11
		25	20.55	1.00	21.83	1.04	23.11	1.07	24.03	1.09	25.66	1.11	26.94	1.13
		30	20.54	1.01	21.81	1.05	23.09	1.09	24.01	1.10	25.64	1.12	26.92	1.15
		35	20.52	1.03	21.80	1.07	23.07	1.10	23.99	1.12	25.62	1.14	26.90	1.16
		40	20.51	1.04	21.78	1.08	23.05	1.12	23.97	1.13	25.60	1.15	26.88	1.18
		45	20.49	1.06	21.76	1.09	23.04	1.13	23.96	1.15	25.58	1.17	26.86	1.19
		50	20.48	1.07	21.75	1.11	23.02	1.15	23.94	1.16	25.56	1.18	26.83	1.21
		55	20.46	1.08	21.73	1.12	23.00	1.16	23.92	1.18	25.54	1.20	26.81	1.22
		60	20.44	1.10	21.71	1.14	22.98	1.18	23.90	1.19	25.52	1.22	26.79	1.24
		65	20.43	1.11	21.70	1.15	22.97	1.19	23.88	1.21	25.50	1.23	26.77	1.26
		70	20.41	1.13	21.68	1.17	22.95	1.21	23.86	1.22	25.48	1.25	26.75	1.27
		75	19.92	1.19	21.19	1.23	22.45	1.27	23.36	1.29	24.98	1.31	26.25	1.34
		80	19.43	1.25	20.69	1.29	21.95	1.34	22.87	1.36	24.48	1.38	25.74	1.41
		85	18.94	1.31	20.20	1.36	21.46	1.41	22.37	1.42	23.98	1.45	25.24	1.48
		90	18.46	1.37	19.71	1.42	20.97	1.47	21.87	1.49	23.48	1.52	24.73	1.55
		95	17.93	1.43	19.18	1.48	20.43	1.54	**21.00**	**1.55**	22.93	1.58	24.17	1.61
		100	17.49	1.49	18.74	1.54	19.99	1.60	20.73	1.62	22.49	1.65	23.74	1.68
		105	17.06	1.55	18.30	1.61	19.55	1.67	20.46	1.69	22.05	1.72	23.30	1.75
		110	16.62	1.61	17.87	1.67	19.12	1.73	20.02	1.75	21.62	1.78	22.86	1.82
		115	16.18	1.67	17.43	1.73	18.68	1.80	19.58	1.82	21.18	1.85	22.43	1.89
		118	15.92	1.71	17.17	1.77	18.42	1.84	19.32	1.86	20.92	1.89	22.17	1.93
		122	15.83	1.76	17.08	1.82	18.33	1.89	19.23	1.91	20.83	1.95	22.08	1.99
	7 + 7 + 9	-4	23.60	1.14	25.06	1.18	26.53	1.22	27.58	1.23	29.46	1.26	30.92	1.28
		0	23.58	1.15	25.05	1.19	26.51	1.23	27.57	1.25	29.44	1.27	30.91	1.30
		5	23.56	1.17	25.03	1.21	26.49	1.25	27.55	1.27	29.42	1.29	30.88	1.32
		10	23.55	1.18	25.01	1.23	26.47	1.27	27.53	1.29	29.39	1.31	30.86	1.34
		14	23.53	1.20	24.99	1.25	26.45	1.29	27.50	1.31	29.37	1.33	30.83	1.36
		20	23.51	1.22	24.97	1.26	26.43	1.31	27.48	1.32	29.35	1.35	30.81	1.38
		25	23.49	1.24	24.95	1.28	26.41	1.33	27.46	1.34	29.33	1.37	30.79	1.40
		30	23.47	1.25	24.93	1.30	26.39	1.35	27.44	1.36	29.30	1.39	30.76	1.42
		35	23.46	1.27	24.91	1.32	26.37	1.37	27.42	1.38	29.28	1.41	30.74	1.43
		40	23.44	1.29	24.89	1.33	26.35	1.38	27.40	1.40	29.26	1.43	30.72	1.45
		45	23.42	1.31	24.87	1.35	26.33	1.40	27.38	1.42	29.24	1.44	30.69	1.47
		50	23.40	1.32	24.85	1.37	26.31	1.42	27.36	1.44	29.21	1.46	30.67	1.49
		55	23.38	1.34	24.84	1.39	26.29	1.44	27.34	1.46	29.19	1.48	30.64	1.51
		60	23.37	1.36	24.82	1.41	26.27	1.46	27.32	1.47	29.17	1.50	30.62	1.53
		65	23.35	1.37	24.80	1.42	26.25	1.48	27.29	1.49	29.15	1.52	30.60	1.55
		70	23.33	1.39	24.78	1.44	26.23	1.49	27.27	1.51	29.13	1.54	30.57	1.57
		75	22.77	1.47	24.21	1.52	25.66	1.58	26.70	1.59	28.55	1.62	29.99	1.66
		80	22.21	1.54	23.65	1.60	25.09	1.66	26.13	1.68	27.97	1.71	29.42	1.74
		85	21.65	1.62	23.09	1.68	24.53	1.74	25.57	1.76	27.40	1.79	28.84	1.83
		90	21.09	1.69	22.53	1.75	23.96	1.82	25.00	1.84	26.83	1.87	28.27	1.91
		95	20.49	1.77	21.92	1.83	23.35	1.90	**24.00**	**1.92**	26.20	1.96	27.63	2.00
		100	19.99	1.84	21.42	1.91	22.85	1.98	23.69	2.00	25.70	2.04	27.13	2.08
		105	19.49	1.92	20.92	1.99	22.35	2.06	23.38	2.08	25.20	2.12	26.63	2.16
		110	18.99	1.99	20.42	2.06	21.85	2.14	22.88	2.16	24.70	2.21	26.13	2.25
		115	18.49	2.07	19.92	2.14	21.35	2.22	22.38	2.25	24.20	2.29	25.63	2.33
		118	18.19	2.11	19.62	2.19	21.05	2.27	22.08	2.30	23.90	2.34	25.33	2.39
		122	18.10	2.17	19.52	2.25	20.95	2.33	21.98	2.36	23.81	2.40	25.23	2.45

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80°F dry bulb (DB) and 67°F wet bulb (WB), and outdoor ambient conditions of 95°F dry bulb (DB) and 75°F wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F LMU243HV

Cooling Capacity Tables

Table 18: LMU243HV Cooling Capacity Table — Non-Ducted Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
			68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Three (3) Non-Ducted Indoor Units	7 + 9 + 9	-4	23.60	1.14	25.06	1.18	26.53	1.22	27.58	1.23	29.46	1.26	30.92	1.28
		0	23.58	1.15	25.05	1.19	26.51	1.23	27.57	1.25	29.44	1.27	30.91	1.30
		5	23.56	1.17	25.03	1.21	26.49	1.25	27.55	1.27	29.42	1.29	30.88	1.32
		10	23.55	1.18	25.01	1.23	26.47	1.27	27.53	1.29	29.39	1.31	30.86	1.34
		14	23.53	1.20	24.99	1.25	26.45	1.29	27.50	1.31	29.37	1.33	30.83	1.36
		20	23.51	1.22	24.97	1.26	26.43	1.31	27.48	1.32	29.35	1.35	30.81	1.38
		25	23.49	1.24	24.95	1.28	26.41	1.33	27.46	1.34	29.33	1.37	30.79	1.40
		30	23.47	1.25	24.93	1.30	26.39	1.35	27.44	1.36	29.30	1.39	30.76	1.42
		35	23.46	1.27	24.91	1.32	26.37	1.37	27.42	1.38	29.28	1.41	30.74	1.43
		40	23.44	1.29	24.89	1.33	26.35	1.38	27.40	1.40	29.26	1.43	30.72	1.45
		45	23.42	1.31	24.87	1.35	26.33	1.40	27.38	1.42	29.24	1.44	30.69	1.47
		50	23.40	1.32	24.85	1.37	26.31	1.42	27.36	1.44	29.21	1.46	30.67	1.49
		55	23.38	1.34	24.84	1.39	26.29	1.44	27.34	1.46	29.19	1.48	30.64	1.51
		60	23.37	1.36	24.82	1.41	26.27	1.46	27.32	1.47	29.17	1.50	30.62	1.53
		65	23.35	1.37	24.80	1.42	26.25	1.48	27.29	1.49	29.15	1.52	30.60	1.55
		70	23.33	1.39	24.78	1.44	26.23	1.49	27.27	1.51	29.13	1.54	30.57	1.57
		75	22.77	1.47	24.21	1.52	25.66	1.58	26.70	1.59	28.55	1.62	29.99	1.66
		80	22.21	1.54	23.65	1.60	25.09	1.66	26.13	1.68	27.97	1.71	29.42	1.74
		85	21.65	1.62	23.09	1.68	24.53	1.74	25.57	1.76	27.40	1.79	28.84	1.83
		90	21.09	1.69	22.53	1.75	23.96	1.82	25.00	1.84	26.83	1.87	28.27	1.91
		95	20.49	1.77	21.92	1.83	23.35	1.90	**24.00**	**1.92**	26.20	1.96	27.63	2.00
		100	19.99	1.84	21.42	1.91	22.85	1.98	23.69	2.00	25.70	2.04	27.13	2.08
		105	19.49	1.92	20.92	1.99	22.35	2.06	23.38	2.08	25.20	2.12	26.63	2.16
		110	18.99	1.99	20.42	2.06	21.85	2.14	22.88	2.16	24.70	2.21	26.13	2.25
		115	18.49	2.07	19.92	2.14	21.35	2.22	22.38	2.25	24.20	2.29	25.63	2.33
		118	18.19	2.11	19.62	2.19	21.05	2.27	22.08	2.30	23.90	2.34	25.33	2.39
		122	18.10	2.17	19.52	2.25	20.95	2.33	21.98	2.36	23.81	2.40	25.23	2.45
	7 + 7 + 12	-4	23.60	1.14	25.06	1.18	26.53	1.22	27.58	1.23	29.46	1.26	30.92	1.28
		0	23.58	1.15	25.05	1.19	26.51	1.23	27.57	1.25	29.44	1.27	30.91	1.30
		5	23.56	1.17	25.03	1.21	26.49	1.25	27.55	1.27	29.42	1.29	30.88	1.32
		10	23.55	1.18	25.01	1.23	26.47	1.27	27.53	1.29	29.39	1.31	30.86	1.34
		14	23.53	1.20	24.99	1.25	26.45	1.29	27.50	1.31	29.37	1.33	30.83	1.36
		20	23.51	1.22	24.97	1.26	26.43	1.31	27.48	1.32	29.35	1.35	30.81	1.38
		25	23.49	1.24	24.95	1.28	26.41	1.33	27.46	1.34	29.33	1.37	30.79	1.40
		30	23.47	1.25	24.93	1.30	26.39	1.35	27.44	1.36	29.30	1.39	30.76	1.42
		35	23.46	1.27	24.91	1.32	26.37	1.37	27.42	1.38	29.28	1.41	30.74	1.43
		40	23.44	1.29	24.89	1.33	26.35	1.38	27.40	1.40	29.26	1.43	30.72	1.45
		45	23.42	1.31	24.87	1.35	26.33	1.40	27.38	1.42	29.24	1.44	30.69	1.47
		50	23.40	1.32	24.85	1.37	26.31	1.42	27.36	1.44	29.21	1.46	30.67	1.49
		55	23.38	1.34	24.84	1.39	26.29	1.44	27.34	1.46	29.19	1.48	30.64	1.51
		60	23.37	1.36	24.82	1.41	26.27	1.46	27.32	1.47	29.17	1.50	30.62	1.53
		65	23.35	1.37	24.80	1.42	26.25	1.48	27.29	1.49	29.15	1.52	30.60	1.55
		70	23.33	1.39	24.78	1.44	26.23	1.49	27.27	1.51	29.13	1.54	30.57	1.57
		75	22.77	1.47	24.21	1.52	25.66	1.58	26.70	1.59	28.55	1.62	29.99	1.66
		80	22.21	1.54	23.65	1.60	25.09	1.66	26.13	1.68	27.97	1.71	29.42	1.74
		85	21.65	1.62	23.09	1.68	24.53	1.74	25.57	1.76	27.40	1.79	28.84	1.83
		90	21.09	1.69	22.53	1.75	23.96	1.82	25.00	1.84	26.83	1.87	28.27	1.91
		95	20.49	1.77	21.92	1.83	23.35	1.90	**24.00**	**1.92**	26.20	1.96	27.63	2.00
		100	19.99	1.84	21.42	1.91	22.85	1.98	23.69	2.00	25.70	2.04	27.13	2.08
		105	19.49	1.92	20.92	1.99	22.35	2.06	23.38	2.08	25.20	2.12	26.63	2.16
		110	18.99	1.99	20.42	2.06	21.85	2.14	22.88	2.16	24.70	2.21	26.13	2.25
		115	18.49	2.07	19.92	2.14	21.35	2.22	22.38	2.25	24.20	2.29	25.63	2.33
		118	18.19	2.11	19.62	2.19	21.05	2.27	22.08	2.30	23.90	2.34	25.33	2.39
		122	18.10	2.17	19.52	2.25	20.95	2.33	21.98	2.36	23.81	2.40	25.23	2.45

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F LMU243HV

Cooling Capacity Tables

Table 19: LMU243HV Cooling Capacity Table — Non-Ducted Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
			68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Three (3) Non-Ducted Indoor Units	9 + 9 + 9	-4	23.60	1.14	25.06	1.18	26.53	1.22	27.58	1.23	29.46	1.26	30.92	1.28
		0	23.58	1.15	25.05	1.19	26.51	1.23	27.57	1.25	29.44	1.27	30.91	1.30
		5	23.56	1.17	25.03	1.21	26.49	1.25	27.55	1.27	29.42	1.29	30.88	1.32
		10	23.55	1.18	25.01	1.23	26.47	1.27	27.53	1.29	29.39	1.31	30.86	1.34
		14	23.53	1.20	24.99	1.25	26.45	1.29	27.50	1.31	29.37	1.33	30.83	1.36
		20	23.51	1.22	24.97	1.26	26.43	1.31	27.48	1.32	29.35	1.35	30.81	1.38
		25	23.49	1.24	24.95	1.28	26.41	1.33	27.46	1.34	29.33	1.37	30.79	1.40
		30	23.47	1.25	24.93	1.30	26.39	1.35	27.44	1.36	29.30	1.39	30.76	1.42
		35	23.46	1.27	24.91	1.32	26.37	1.37	27.42	1.38	29.28	1.41	30.74	1.43
		40	23.44	1.29	24.89	1.33	26.35	1.38	27.40	1.40	29.26	1.43	30.72	1.45
		45	23.42	1.31	24.87	1.35	26.33	1.40	27.38	1.42	29.24	1.44	30.69	1.47
		50	23.40	1.32	24.85	1.37	26.31	1.42	27.36	1.44	29.21	1.46	30.67	1.49
		55	23.38	1.34	24.84	1.39	26.29	1.44	27.34	1.46	29.19	1.48	30.64	1.51
		60	23.37	1.36	24.82	1.41	26.27	1.46	27.32	1.47	29.17	1.50	30.62	1.53
		65	23.35	1.37	24.80	1.42	26.25	1.48	27.29	1.49	29.15	1.52	30.60	1.55
		70	23.33	1.39	24.78	1.44	26.23	1.49	27.27	1.51	29.13	1.54	30.57	1.57
		75	22.77	1.47	24.21	1.52	25.66	1.58	26.70	1.59	28.55	1.62	29.99	1.66
		80	22.21	1.54	23.65	1.60	25.09	1.66	26.13	1.68	27.97	1.71	29.42	1.74
		85	21.65	1.62	23.09	1.68	24.53	1.74	25.57	1.76	27.40	1.79	28.84	1.83
		90	21.09	1.69	22.53	1.75	23.96	1.82	25.00	1.84	26.83	1.87	28.27	1.91
		95	20.49	1.77	21.92	1.83	23.35	1.90	**24.00**	**1.92**	26.20	1.96	27.63	2.00
		100	19.99	1.84	21.42	1.91	22.85	1.98	23.69	2.00	25.70	2.04	27.13	2.08
		105	19.49	1.92	20.92	1.99	22.35	2.06	23.38	2.08	25.20	2.12	26.63	2.16
		110	18.99	1.99	20.42	2.06	21.85	2.14	22.88	2.16	24.70	2.21	26.13	2.25
		115	18.49	2.07	19.92	2.14	21.35	2.22	22.38	2.25	24.20	2.29	25.63	2.33
		118	18.19	2.11	19.62	2.19	21.05	2.27	22.08	2.30	23.90	2.34	25.33	2.39
		122	18.10	2.17	19.52	2.25	20.95	2.33	21.98	2.36	23.81	2.40	25.23	2.45
	7 + 9 + 12	-4	23.60	1.14	25.06	1.18	26.53	1.22	27.58	1.23	29.46	1.26	30.92	1.28
		0	23.58	1.15	25.05	1.19	26.51	1.23	27.57	1.25	29.44	1.27	30.91	1.30
		5	23.56	1.17	25.03	1.21	26.49	1.25	27.55	1.27	29.42	1.29	30.88	1.32
		10	23.55	1.18	25.01	1.23	26.47	1.27	27.53	1.29	29.39	1.31	30.86	1.34
		14	23.53	1.20	24.99	1.25	26.45	1.29	27.50	1.31	29.37	1.33	30.83	1.36
		20	23.51	1.22	24.97	1.26	26.43	1.31	27.48	1.32	29.35	1.35	30.81	1.38
		25	23.49	1.24	24.95	1.28	26.41	1.33	27.46	1.34	29.33	1.37	30.79	1.40
		30	23.47	1.25	24.93	1.30	26.39	1.35	27.44	1.36	29.30	1.39	30.76	1.42
		35	23.46	1.27	24.91	1.32	26.37	1.37	27.42	1.38	29.28	1.41	30.74	1.43
		40	23.44	1.29	24.89	1.33	26.35	1.38	27.40	1.40	29.26	1.43	30.72	1.45
		45	23.42	1.31	24.87	1.35	26.33	1.40	27.38	1.42	29.24	1.44	30.69	1.47
		50	23.40	1.32	24.85	1.37	26.31	1.42	27.36	1.44	29.21	1.46	30.67	1.49
		55	23.38	1.34	24.84	1.39	26.29	1.44	27.34	1.46	29.19	1.48	30.64	1.51
		60	23.37	1.36	24.82	1.41	26.27	1.46	27.32	1.47	29.17	1.50	30.62	1.53
		65	23.35	1.37	24.80	1.42	26.25	1.48	27.29	1.49	29.15	1.52	30.60	1.55
		70	23.33	1.39	24.78	1.44	26.23	1.49	27.27	1.51	29.13	1.54	30.57	1.57
		75	22.77	1.47	24.21	1.52	25.66	1.58	26.70	1.59	28.55	1.62	29.99	1.66
		80	22.21	1.54	23.65	1.60	25.09	1.66	26.13	1.68	27.97	1.71	29.42	1.74
		85	21.65	1.62	23.09	1.68	24.53	1.74	25.57	1.76	27.40	1.79	28.84	1.83
		90	21.09	1.69	22.53	1.75	23.96	1.82	25.00	1.84	26.83	1.87	28.27	1.91
		95	20.49	1.77	21.92	1.83	23.35	1.90	**24.00**	**1.92**	26.20	1.96	27.63	2.00
		100	19.99	1.84	21.42	1.91	22.85	1.98	23.69	2.00	25.70	2.04	27.13	2.08
		105	19.49	1.92	20.92	1.99	22.35	2.06	23.38	2.08	25.20	2.12	26.63	2.16
		110	18.99	1.99	20.42	2.06	21.85	2.14	22.88	2.16	24.70	2.21	26.13	2.25
		115	18.49	2.07	19.92	2.14	21.35	2.22	22.38	2.25	24.20	2.29	25.63	2.33
		118	18.19	2.11	19.62	2.19	21.05	2.27	22.08	2.30	23.90	2.34	25.33	2.39
		122	18.10	2.17	19.52	2.25	20.95	2.33	21.98	2.36	23.81	2.40	25.23	2.45

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80°F dry bulb (DB) and 67°F wet bulb (WB), and outdoor ambient conditions of 95°F dry bulb (DB) and 75°F wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F LMU243HV

Cooling Capacity Tables

Table 20: LMU243HV Cooling Capacity Table — Non-Ducted Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
			68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Three (3) Non-Ducted Indoor Units	7 + 7 + 15	-4	23.60	1.14	25.06	1.18	26.53	1.22	27.58	1.23	29.46	1.26	30.92	1.28
		0	23.58	1.15	25.05	1.19	26.51	1.23	27.57	1.25	29.44	1.27	30.91	1.30
		5	23.56	1.17	25.03	1.21	26.49	1.25	27.55	1.27	29.42	1.29	30.88	1.32
		10	23.55	1.18	25.01	1.23	26.47	1.27	27.53	1.29	29.39	1.31	30.86	1.34
		14	23.53	1.20	24.99	1.25	26.45	1.29	27.50	1.31	29.37	1.33	30.83	1.36
		20	23.51	1.22	24.97	1.26	26.43	1.31	27.48	1.32	29.35	1.35	30.81	1.38
		25	23.49	1.24	24.95	1.28	26.41	1.33	27.46	1.34	29.33	1.37	30.79	1.40
		30	23.47	1.25	24.93	1.30	26.39	1.35	27.44	1.36	29.30	1.39	30.76	1.42
		35	23.46	1.27	24.91	1.32	26.37	1.37	27.42	1.38	29.28	1.41	30.74	1.43
		40	23.44	1.29	24.89	1.33	26.35	1.38	27.40	1.40	29.26	1.43	30.72	1.45
		45	23.42	1.31	24.87	1.35	26.33	1.40	27.38	1.42	29.24	1.44	30.69	1.47
		50	23.40	1.32	24.85	1.37	26.31	1.42	27.36	1.44	29.21	1.46	30.67	1.49
		55	23.38	1.34	24.84	1.39	26.29	1.44	27.34	1.46	29.19	1.48	30.64	1.51
		60	23.37	1.36	24.82	1.41	26.27	1.46	27.32	1.47	29.17	1.50	30.62	1.53
		65	23.35	1.37	24.80	1.42	26.25	1.48	27.29	1.49	29.15	1.52	30.60	1.55
		70	23.33	1.39	24.78	1.44	26.23	1.49	27.27	1.51	29.13	1.54	30.57	1.57
		75	22.77	1.47	24.21	1.52	25.66	1.58	26.70	1.59	28.55	1.62	29.99	1.66
		80	22.21	1.54	23.65	1.60	25.09	1.66	26.13	1.68	27.97	1.71	29.42	1.74
		85	21.65	1.62	23.09	1.68	24.53	1.74	25.57	1.76	27.40	1.79	28.84	1.83
		90	21.09	1.69	22.53	1.75	23.96	1.82	25.00	1.84	26.83	1.87	28.27	1.91
		95	20.49	1.77	21.92	1.83	23.35	1.90	**24.00**	**1.92**	26.20	1.96	27.63	2.00
		100	19.99	1.84	21.42	1.91	22.85	1.98	23.69	2.00	25.70	2.04	27.13	2.08
		105	19.49	1.92	20.92	1.99	22.35	2.06	23.38	2.08	25.20	2.12	26.63	2.16
		110	18.99	1.99	20.42	2.06	21.85	2.14	22.88	2.16	24.70	2.21	26.13	2.25
		115	18.49	2.07	19.92	2.14	21.35	2.22	22.38	2.25	24.20	2.29	25.63	2.33
		118	18.19	2.11	19.62	2.19	21.05	2.27	22.08	2.30	23.90	2.34	25.33	2.39
		122	18.10	2.17	19.52	2.25	20.95	2.33	21.98	2.36	23.81	2.40	25.23	2.45
	9 + 9 + 12	-4	23.60	1.14	25.06	1.18	26.53	1.22	27.58	1.23	29.46	1.26	30.92	1.28
		0	23.58	1.15	25.05	1.19	26.51	1.23	27.57	1.25	29.44	1.27	30.91	1.30
		5	23.56	1.17	25.03	1.21	26.49	1.25	27.55	1.27	29.42	1.29	30.88	1.32
		10	23.55	1.18	25.01	1.23	26.47	1.27	27.53	1.29	29.39	1.31	30.86	1.34
		14	23.53	1.20	24.99	1.25	26.45	1.29	27.50	1.31	29.37	1.33	30.83	1.36
		20	23.51	1.22	24.97	1.26	26.43	1.31	27.48	1.32	29.35	1.35	30.81	1.38
		25	23.49	1.24	24.95	1.28	26.41	1.33	27.46	1.34	29.33	1.37	30.79	1.40
		30	23.47	1.25	24.93	1.30	26.39	1.35	27.44	1.36	29.30	1.39	30.76	1.42
		35	23.46	1.27	24.91	1.32	26.37	1.37	27.42	1.38	29.28	1.41	30.74	1.43
		40	23.44	1.29	24.89	1.33	26.35	1.38	27.40	1.40	29.26	1.43	30.72	1.45
		45	23.42	1.31	24.87	1.35	26.33	1.40	27.38	1.42	29.24	1.44	30.69	1.47
		50	23.40	1.32	24.85	1.37	26.31	1.42	27.36	1.44	29.21	1.46	30.67	1.49
		55	23.38	1.34	24.84	1.39	26.29	1.44	27.34	1.46	29.19	1.48	30.64	1.51
		60	23.37	1.36	24.82	1.41	26.27	1.46	27.32	1.47	29.17	1.50	30.62	1.53
		65	23.35	1.37	24.80	1.42	26.25	1.48	27.29	1.49	29.15	1.52	30.60	1.55
		70	23.33	1.39	24.78	1.44	26.23	1.49	27.27	1.51	29.13	1.54	30.57	1.57
		75	22.77	1.47	24.21	1.52	25.66	1.58	26.70	1.59	28.55	1.62	29.99	1.66
		80	22.21	1.54	23.65	1.60	25.09	1.66	26.13	1.68	27.97	1.71	29.42	1.74
		85	21.65	1.62	23.09	1.68	24.53	1.74	25.57	1.76	27.40	1.79	28.84	1.83
		90	21.09	1.69	22.53	1.75	23.96	1.82	25.00	1.84	26.83	1.87	28.27	1.91
		95	20.49	1.77	21.92	1.83	23.35	1.90	**24.00**	**1.92**	26.20	1.96	27.63	2.00
		100	19.99	1.84	21.42	1.91	22.85	1.98	23.69	2.00	25.70	2.04	27.13	2.08
		105	19.49	1.92	20.92	1.99	22.35	2.06	23.38	2.08	25.20	2.12	26.63	2.16
		110	18.99	1.99	20.42	2.06	21.85	2.14	22.88	2.16	24.70	2.21	26.13	2.25
		115	18.49	2.07	19.92	2.14	21.35	2.22	22.38	2.25	24.20	2.29	25.63	2.33
		118	18.19	2.11	19.62	2.19	21.05	2.27	22.08	2.30	23.90	2.34	25.33	2.39
		122	18.10	2.17	19.52	2.25	20.95	2.33	21.98	2.36	23.81	2.40	25.23	2.45

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80°F dry bulb (DB) and 67°F wet bulb (WB), and outdoor ambient conditions of 95°F dry bulb (DB) and 75°F wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F LMU243HV

Cooling Capacity Tables

Table 21: LMU243HV Cooling Capacity Table — Non-Ducted Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
			68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Three (3) Non-Ducted Indoor Units	7 + 9 + 15	-4	23.60	1.14	25.06	1.18	26.53	1.22	27.58	1.23	29.46	1.26	30.92	1.28
		0	23.58	1.15	25.05	1.19	26.51	1.23	27.57	1.25	29.44	1.27	30.91	1.30
		5	23.56	1.17	25.03	1.21	26.49	1.25	27.55	1.27	29.42	1.29	30.88	1.32
		10	23.55	1.18	25.01	1.23	26.47	1.27	27.53	1.29	29.39	1.31	30.86	1.34
		14	23.53	1.20	24.99	1.25	26.45	1.29	27.50	1.31	29.37	1.33	30.83	1.36
		20	23.51	1.22	24.97	1.26	26.43	1.31	27.48	1.32	29.35	1.35	30.81	1.38
		25	23.49	1.24	24.95	1.28	26.41	1.33	27.46	1.34	29.33	1.37	30.79	1.40
		30	23.47	1.25	24.93	1.30	26.39	1.35	27.44	1.36	29.30	1.39	30.76	1.42
		35	23.46	1.27	24.91	1.32	26.37	1.37	27.42	1.38	29.28	1.41	30.74	1.43
		40	23.44	1.29	24.89	1.33	26.35	1.38	27.40	1.40	29.26	1.43	30.72	1.45
		45	23.42	1.31	24.87	1.35	26.33	1.40	27.38	1.42	29.24	1.44	30.69	1.47
		50	23.40	1.32	24.85	1.37	26.31	1.42	27.36	1.44	29.21	1.46	30.67	1.49
		55	23.38	1.34	24.84	1.39	26.29	1.44	27.34	1.46	29.19	1.48	30.64	1.51
		60	23.37	1.36	24.82	1.41	26.27	1.46	27.32	1.47	29.17	1.50	30.62	1.53
		65	23.35	1.37	24.80	1.42	26.25	1.48	27.29	1.49	29.15	1.52	30.60	1.55
		70	23.33	1.39	24.78	1.44	26.23	1.49	27.27	1.51	29.13	1.54	30.57	1.57
		75	22.77	1.47	24.21	1.52	25.66	1.58	26.70	1.59	28.55	1.62	29.99	1.66
		80	22.21	1.54	23.65	1.60	25.09	1.66	26.13	1.68	27.97	1.71	29.42	1.74
		85	21.65	1.62	23.09	1.68	24.53	1.74	25.57	1.76	27.40	1.79	28.84	1.83
		90	21.09	1.69	22.53	1.75	23.96	1.82	25.00	1.84	26.83	1.87	28.27	1.91
		95	20.49	1.77	21.92	1.83	23.35	1.90	**24.00**	**1.92**	26.20	1.96	27.63	2.00
		100	19.99	1.84	21.42	1.91	22.85	1.98	23.69	2.00	25.70	2.04	27.13	2.08
		105	19.49	1.92	20.92	1.99	22.35	2.06	23.38	2.08	25.20	2.12	26.63	2.16
		110	18.99	1.99	20.42	2.06	21.85	2.14	22.88	2.16	24.70	2.21	26.13	2.25
		115	18.49	2.07	19.92	2.14	21.35	2.22	22.38	2.25	24.20	2.29	25.63	2.33
		118	18.19	2.11	19.62	2.19	21.05	2.27	22.08	2.30	23.90	2.34	25.33	2.39
		122	18.10	2.17	19.52	2.25	20.95	2.33	21.98	2.36	23.81	2.40	25.23	2.45
	7 + 12 + 12	-4	23.60	1.14	25.06	1.18	26.53	1.22	27.58	1.23	29.46	1.26	30.92	1.28
		0	23.58	1.15	25.05	1.19	26.51	1.23	27.57	1.25	29.44	1.27	30.91	1.30
		5	23.56	1.17	25.03	1.21	26.49	1.25	27.55	1.27	29.42	1.29	30.88	1.32
		10	23.55	1.18	25.01	1.23	26.47	1.27	27.53	1.29	29.39	1.31	30.86	1.34
		14	23.53	1.20	24.99	1.25	26.45	1.29	27.50	1.31	29.37	1.33	30.83	1.36
		20	23.51	1.22	24.97	1.26	26.43	1.31	27.48	1.32	29.35	1.35	30.81	1.38
		25	23.49	1.24	24.95	1.28	26.41	1.33	27.46	1.34	29.33	1.37	30.79	1.40
		30	23.47	1.25	24.93	1.30	26.39	1.35	27.44	1.36	29.30	1.39	30.76	1.42
		35	23.46	1.27	24.91	1.32	26.37	1.37	27.42	1.38	29.28	1.41	30.74	1.43
		40	23.44	1.29	24.89	1.33	26.35	1.38	27.40	1.40	29.26	1.43	30.72	1.45
		45	23.42	1.31	24.87	1.35	26.33	1.40	27.38	1.42	29.24	1.44	30.69	1.47
		50	23.40	1.32	24.85	1.37	26.31	1.42	27.36	1.44	29.21	1.46	30.67	1.49
		55	23.38	1.34	24.84	1.39	26.29	1.44	27.34	1.46	29.19	1.48	30.64	1.51
		60	23.37	1.36	24.82	1.41	26.27	1.46	27.32	1.47	29.17	1.50	30.62	1.53
		65	23.35	1.37	24.80	1.42	26.25	1.48	27.29	1.49	29.15	1.52	30.60	1.55
		70	23.33	1.39	24.78	1.44	26.23	1.49	27.27	1.51	29.13	1.54	30.57	1.57
		75	22.77	1.47	24.21	1.52	25.66	1.58	26.70	1.59	28.55	1.62	29.99	1.66
		80	22.21	1.54	23.65	1.60	25.09	1.66	26.13	1.68	27.97	1.71	29.42	1.74
		85	21.65	1.62	23.09	1.68	24.53	1.74	25.57	1.76	27.40	1.79	28.84	1.83
		90	21.09	1.69	22.53	1.75	23.96	1.82	25.00	1.84	26.83	1.87	28.27	1.91
		95	20.49	1.77	21.92	1.83	23.35	1.90	**24.00**	**1.92**	26.20	1.96	27.63	2.00
		100	19.99	1.84	21.42	1.91	22.85	1.98	23.69	2.00	25.70	2.04	27.13	2.08
		105	19.49	1.92	20.92	1.99	22.35	2.06	23.38	2.08	25.20	2.12	26.63	2.16
		110	18.99	1.99	20.42	2.06	21.85	2.14	22.88	2.16	24.70	2.21	26.13	2.25
		115	18.49	2.07	19.92	2.14	21.35	2.22	22.38	2.25	24.20	2.29	25.63	2.33
		118	18.19	2.11	19.62	2.19	21.05	2.27	22.08	2.30	23.90	2.34	25.33	2.39
		122	18.10	2.17	19.52	2.25	20.95	2.33	21.98	2.36	23.81	2.40	25.23	2.45

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F LMU243HV

Cooling Capacity Tables

Table 22: LMU243HV Cooling Capacity Table — Non-Ducted Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
			68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Three (3) Non-Ducted Indoor Units	7 + 7 + 18	-4	23.60	1.14	25.06	1.18	26.53	1.22	27.58	1.23	29.46	1.26	30.92	1.28
		0	23.58	1.15	25.05	1.19	26.51	1.23	27.57	1.25	29.44	1.27	30.91	1.30
		5	23.56	1.17	25.03	1.21	26.49	1.25	27.55	1.27	29.42	1.29	30.88	1.32
		10	23.55	1.18	25.01	1.23	26.47	1.27	27.53	1.29	29.39	1.31	30.86	1.34
		14	23.53	1.20	24.99	1.25	26.45	1.29	27.50	1.31	29.37	1.33	30.83	1.36
		20	23.51	1.22	24.97	1.26	26.43	1.31	27.48	1.32	29.35	1.35	30.81	1.38
		25	23.49	1.24	24.95	1.28	26.41	1.33	27.46	1.34	29.33	1.37	30.79	1.40
		30	23.47	1.25	24.93	1.30	26.39	1.35	27.44	1.36	29.30	1.39	30.76	1.42
		35	23.46	1.27	24.91	1.32	26.37	1.37	27.42	1.38	29.28	1.41	30.74	1.43
		40	23.44	1.29	24.89	1.33	26.35	1.38	27.40	1.40	29.26	1.43	30.72	1.45
		45	23.42	1.31	24.87	1.35	26.33	1.40	27.38	1.42	29.24	1.44	30.69	1.47
		50	23.40	1.32	24.85	1.37	26.31	1.42	27.36	1.44	29.21	1.46	30.67	1.49
		55	23.38	1.34	24.84	1.39	26.29	1.44	27.34	1.46	29.19	1.48	30.64	1.51
		60	23.37	1.36	24.82	1.41	26.27	1.46	27.32	1.47	29.17	1.50	30.62	1.53
		65	23.35	1.37	24.80	1.42	26.25	1.48	27.29	1.49	29.15	1.52	30.60	1.55
		70	23.33	1.39	24.78	1.44	26.23	1.49	27.27	1.51	29.13	1.54	30.57	1.57
		75	22.77	1.47	24.21	1.52	25.66	1.58	26.70	1.59	28.55	1.62	29.99	1.66
		80	22.21	1.54	23.65	1.60	25.09	1.66	26.13	1.68	27.97	1.71	29.42	1.74
		85	21.65	1.62	23.09	1.68	24.53	1.74	25.57	1.76	27.40	1.79	28.84	1.83
		90	21.09	1.69	22.53	1.75	23.96	1.82	25.00	1.84	26.83	1.87	28.27	1.91
		95	20.49	1.77	21.92	1.83	23.35	1.90	**24.00**	**1.92**	26.20	1.96	27.63	2.00
		100	19.99	1.84	21.42	1.91	22.85	1.98	23.69	2.00	25.70	2.04	27.13	2.08
		105	19.49	1.92	20.92	1.99	22.35	2.06	23.38	2.08	25.20	2.12	26.63	2.16
		110	18.99	1.99	20.42	2.06	21.85	2.14	22.88	2.16	24.70	2.21	26.13	2.25
		115	18.49	2.07	19.92	2.14	21.35	2.22	22.38	2.25	24.20	2.29	25.63	2.33
		118	18.19	2.11	19.62	2.19	21.05	2.27	22.08	2.30	23.90	2.34	25.33	2.39
		122	18.10	2.17	19.52	2.25	20.95	2.33	21.98	2.36	23.81	2.40	25.23	2.45
	9 + 9 + 15	-4	23.60	1.14	25.06	1.18	26.53	1.22	27.58	1.23	29.46	1.26	30.92	1.28
		0	23.58	1.15	25.05	1.19	26.51	1.23	27.57	1.25	29.44	1.27	30.91	1.30
		5	23.56	1.17	25.03	1.21	26.49	1.25	27.55	1.27	29.42	1.29	30.88	1.32
		10	23.55	1.18	25.01	1.23	26.47	1.27	27.53	1.29	29.39	1.31	30.86	1.34
		14	23.53	1.20	24.99	1.25	26.45	1.29	27.50	1.31	29.37	1.33	30.83	1.36
		20	23.51	1.22	24.97	1.26	26.43	1.31	27.48	1.32	29.35	1.35	30.81	1.38
		25	23.49	1.24	24.95	1.28	26.41	1.33	27.46	1.34	29.33	1.37	30.79	1.40
		30	23.47	1.25	24.93	1.30	26.39	1.35	27.44	1.36	29.30	1.39	30.76	1.42
		35	23.46	1.27	24.91	1.32	26.37	1.37	27.42	1.38	29.28	1.41	30.74	1.43
		40	23.44	1.29	24.89	1.33	26.35	1.38	27.40	1.40	29.26	1.43	30.72	1.45
		45	23.42	1.31	24.87	1.35	26.33	1.40	27.38	1.42	29.24	1.44	30.69	1.47
		50	23.40	1.32	24.85	1.37	26.31	1.42	27.36	1.44	29.21	1.46	30.67	1.49
		55	23.38	1.34	24.84	1.39	26.29	1.44	27.34	1.46	29.19	1.48	30.64	1.51
		60	23.37	1.36	24.82	1.41	26.27	1.46	27.32	1.47	29.17	1.50	30.62	1.53
		65	23.35	1.37	24.80	1.42	26.25	1.48	27.29	1.49	29.15	1.52	30.60	1.55
		70	23.33	1.39	24.78	1.44	26.23	1.49	27.27	1.51	29.13	1.54	30.57	1.57
		75	22.77	1.47	24.21	1.52	25.66	1.58	26.70	1.59	28.55	1.62	29.99	1.66
		80	22.21	1.54	23.65	1.60	25.09	1.66	26.13	1.68	27.97	1.71	29.42	1.74
		85	21.65	1.62	23.09	1.68	24.53	1.74	25.57	1.76	27.40	1.79	28.84	1.83
		90	21.09	1.69	22.53	1.75	23.96	1.82	25.00	1.84	26.83	1.87	28.27	1.91
		95	20.49	1.77	21.92	1.83	23.35	1.90	**24.00**	**1.92**	26.20	1.96	27.63	2.00
		100	19.99	1.84	21.42	1.91	22.85	1.98	23.69	2.00	25.70	2.04	27.13	2.08
		105	19.49	1.92	20.92	1.99	22.35	2.06	23.38	2.08	25.20	2.12	26.63	2.16
		110	18.99	1.99	20.42	2.06	21.85	2.14	22.88	2.16	24.70	2.21	26.13	2.25
		115	18.49	2.07	19.92	2.14	21.35	2.22	22.38	2.25	24.20	2.29	25.63	2.33
		118	18.19	2.11	19.62	2.19	21.05	2.27	22.08	2.30	23.90	2.34	25.33	2.39
		122	18.10	2.17	19.52	2.25	20.95	2.33	21.98	2.36	23.81	2.40	25.23	2.45

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F LMU243HV

Cooling Capacity Tables

Table 23: LMU243HV Cooling Capacity Table — Non-Ducted (continued) and Ducted Indoor Units.

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
			68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Three (3) Non-Ducted Indoor Units	9 + 12 + 12	-4	23.60	1.14	25.06	1.18	26.53	1.22	27.58	1.23	29.46	1.26	30.92	1.28
		0	23.58	1.15	25.05	1.19	26.51	1.23	27.57	1.25	29.44	1.27	30.91	1.30
		5	23.56	1.17	25.03	1.21	26.49	1.25	27.55	1.27	29.42	1.29	30.88	1.32
		10	23.55	1.18	25.01	1.23	26.47	1.27	27.53	1.29	29.39	1.31	30.86	1.34
		14	23.53	1.20	24.99	1.25	26.45	1.29	27.50	1.31	29.37	1.33	30.83	1.36
		20	23.51	1.22	24.97	1.26	26.43	1.31	27.48	1.32	29.35	1.35	30.81	1.38
		25	23.49	1.24	24.95	1.28	26.41	1.33	27.46	1.34	29.33	1.37	30.79	1.40
		30	23.47	1.25	24.93	1.30	26.39	1.35	27.44	1.36	29.30	1.39	30.76	1.42
		35	23.46	1.27	24.91	1.32	26.37	1.37	27.42	1.38	29.28	1.41	30.74	1.43
		40	23.44	1.29	24.89	1.33	26.35	1.38	27.40	1.40	29.26	1.43	30.72	1.45
		45	23.42	1.31	24.87	1.35	26.33	1.40	27.38	1.42	29.24	1.44	30.69	1.47
		50	23.40	1.32	24.85	1.37	26.31	1.42	27.36	1.44	29.21	1.46	30.67	1.49
		55	23.38	1.34	24.84	1.39	26.29	1.44	27.34	1.46	29.19	1.48	30.64	1.51
		60	23.37	1.36	24.82	1.41	26.27	1.46	27.32	1.47	29.17	1.50	30.62	1.53
		65	23.35	1.37	24.80	1.42	26.25	1.48	27.29	1.49	29.15	1.52	30.60	1.55
		70	23.33	1.39	24.78	1.44	26.23	1.49	27.27	1.51	29.13	1.54	30.57	1.57
		75	22.77	1.47	24.21	1.52	25.66	1.58	26.70	1.59	28.55	1.62	29.99	1.66
		80	22.21	1.54	23.65	1.60	25.09	1.66	26.13	1.68	27.97	1.71	29.42	1.74
		85	21.65	1.62	23.09	1.68	24.53	1.74	25.57	1.76	27.40	1.79	28.84	1.83
		90	21.09	1.69	22.53	1.75	23.96	1.82	25.00	1.84	26.83	1.87	28.27	1.91
		95	20.49	1.77	21.92	1.83	23.35	1.90	**24.00**	**1.92**	26.20	1.96	27.63	2.00
		100	19.99	1.84	21.42	1.91	22.85	1.98	23.69	2.00	25.70	2.04	27.13	2.08
		105	19.49	1.92	20.92	1.99	22.35	2.06	23.38	2.08	25.20	2.12	26.63	2.16
		110	18.99	1.99	20.42	2.06	21.85	2.14	22.88	2.16	24.70	2.21	26.13	2.25
		115	18.49	2.07	19.92	2.14	21.35	2.22	22.38	2.25	24.20	2.29	25.63	2.33
		118	18.19	2.11	19.62	2.19	21.05	2.27	22.08	2.30	23.90	2.34	25.33	2.39
		122	18.10	2.17	19.52	2.25	20.95	2.33	21.98	2.36	23.81	2.40	25.23	2.45
Two (2) Ducted Indoor Units	9 + 9	-4	17.70	0.82	18.80	0.85	19.89	0.88	20.69	0.89	22.09	0.91	23.19	0.92
		0	17.69	0.83	18.79	0.86	19.88	0.89	20.68	0.90	22.08	0.92	23.18	0.93
		5	17.67	0.84	18.77	0.87	19.87	0.90	20.66	0.91	22.06	0.93	23.16	0.95
		10	17.66	0.85	18.76	0.88	19.85	0.92	20.64	0.93	22.05	0.95	23.14	0.96
		14	17.65	0.87	18.74	0.90	19.84	0.93	20.63	0.94	22.03	0.96	23.12	0.98
		20	17.63	0.88	18.73	0.91	19.82	0.94	20.61	0.95	22.01	0.97	23.11	0.99
		25	17.62	0.89	18.71	0.92	19.81	0.96	20.60	0.97	22.00	0.99	23.09	1.01
		30	17.60	0.90	18.70	0.94	19.79	0.97	20.58	0.98	21.98	1.00	23.07	1.02
		35	17.59	0.92	18.68	0.95	19.78	0.98	20.57	1.00	21.96	1.01	23.05	1.03
		40	17.58	0.93	18.67	0.96	19.76	1.00	20.55	1.01	21.94	1.03	23.04	1.05
		45	17.56	0.94	18.66	0.98	19.75	1.01	20.53	1.02	21.93	1.04	23.02	1.06
		50	17.55	0.95	18.64	0.99	19.73	1.02	20.52	1.04	21.91	1.06	23.00	1.08
		55	17.54	0.97	18.63	1.00	19.72	1.04	20.50	1.05	21.89	1.07	22.98	1.09
		60	17.52	0.98	18.61	1.01	19.70	1.05	20.49	1.06	21.88	1.08	22.97	1.10
		65	17.51	0.99	18.60	1.03	19.69	1.06	20.47	1.08	21.86	1.10	22.95	1.12
		70	17.50	1.00	18.58	1.04	19.67	1.08	20.46	1.09	21.84	1.11	22.93	1.13
		75	17.08	1.06	18.16	1.10	19.24	1.14	20.03	1.15	21.41	1.17	22.50	1.19
		80	16.66	1.11	17.74	1.15	18.82	1.19	19.60	1.21	20.98	1.23	22.06	1.25
		85	16.24	1.17	17.32	1.21	18.40	1.25	19.17	1.27	20.55	1.29	21.63	1.32
		90	15.82	1.22	16.90	1.26	17.97	1.31	18.75	1.33	20.12	1.35	21.20	1.38
		95	15.37	1.27	16.44	1.32	17.51	1.37	**18.00**	**1.38**	19.65	1.41	20.72	1.44
		100	14.99	1.33	16.06	1.38	17.13	1.43	17.77	1.44	19.28	1.47	20.35	1.50
		105	14.62	1.38	15.69	1.43	16.76	1.48	17.53	1.50	18.90	1.53	19.97	1.56
		110	14.24	1.44	15.32	1.49	16.39	1.54	17.16	1.56	18.53	1.59	19.60	1.62
		115	13.87	1.49	14.94	1.54	16.01	1.60	16.79	1.62	18.15	1.65	19.22	1.68
		118	13.65	1.52	14.72	1.58	15.79	1.64	16.56	1.65	17.93	1.69	19.00	1.72
		122	13.57	1.57	14.64	1.62	15.71	1.68	16.49	1.70	17.85	1.73	18.92	1.77

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80°F dry bulb (DB) and 67°F wet bulb (WB), and outdoor ambient conditions of 95°F dry bulb (DB) and 75°F wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F LMU243HV

Cooling Capacity Tables

Table 24: LMU243HV Cooling Capacity Table — Ducted Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
			68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Two (2) Ducted Indoor Units	9 + 12	-4	20.65	0.98	21.93	1.02	23.21	1.06	24.14	1.07	25.77	1.09	27.06	1.11
		0	20.63	0.99	21.92	1.03	23.20	1.07	24.12	1.08	25.76	1.10	27.04	1.12
		5	20.62	1.01	21.90	1.05	23.18	1.08	24.10	1.10	25.74	1.12	27.02	1.14
		10	20.60	1.02	21.88	1.06	23.16	1.10	24.08	1.11	25.72	1.13	27.00	1.16
		14	20.59	1.04	21.86	1.08	23.14	1.12	24.07	1.13	25.70	1.15	26.98	1.17
		20	20.57	1.05	21.85	1.09	23.13	1.13	24.05	1.15	25.68	1.17	26.96	1.19
		25	20.55	1.07	21.83	1.11	23.11	1.15	24.03	1.16	25.66	1.18	26.94	1.21
		30	20.54	1.08	21.81	1.12	23.09	1.16	24.01	1.18	25.64	1.20	26.92	1.22
		35	20.52	1.10	21.80	1.14	23.07	1.18	23.99	1.19	25.62	1.22	26.90	1.24
		40	20.51	1.11	21.78	1.15	23.05	1.20	23.97	1.21	25.60	1.23	26.88	1.26
		45	20.49	1.13	21.76	1.17	23.04	1.21	23.96	1.23	25.58	1.25	26.86	1.27
		50	20.48	1.14	21.75	1.19	23.02	1.23	23.94	1.24	25.56	1.27	26.83	1.29
		55	20.46	1.16	21.73	1.20	23.00	1.24	23.92	1.26	25.54	1.28	26.81	1.31
		60	20.44	1.17	21.71	1.22	22.98	1.26	23.90	1.27	25.52	1.30	26.79	1.32
		65	20.43	1.19	21.70	1.23	22.97	1.28	23.88	1.29	25.50	1.32	26.77	1.34
		70	20.41	1.20	21.68	1.25	22.95	1.29	23.86	1.31	25.48	1.33	26.75	1.36
		75	19.92	1.27	21.19	1.31	22.45	1.36	23.36	1.38	24.98	1.40	26.25	1.43
		80	19.43	1.33	20.69	1.38	21.95	1.43	22.87	1.45	24.48	1.48	25.74	1.51
		85	18.94	1.40	20.20	1.45	21.46	1.50	22.37	1.52	23.98	1.55	25.24	1.58
		90	18.46	1.46	19.71	1.52	20.97	1.57	21.87	1.59	23.48	1.62	24.73	1.65
		95	17.93	1.53	19.18	1.58	20.43	1.64	**21.00**	**1.66**	22.93	1.69	24.17	1.73
		100	17.49	1.59	18.74	1.65	19.99	1.71	20.73	1.73	22.49	1.76	23.74	1.80
		105	17.06	1.66	18.30	1.72	19.55	1.78	20.46	1.80	22.05	1.83	23.30	1.87
		110	16.62	1.72	17.87	1.79	19.12	1.85	20.02	1.87	21.62	1.91	22.86	1.94
		115	16.18	1.79	17.43	1.85	18.68	1.92	19.58	1.94	21.18	1.98	22.43	2.02
		118	15.92	1.83	17.17	1.89	18.42	1.96	19.32	1.98	20.92	2.02	22.17	2.06
		122	15.83	1.88	17.08	1.95	18.33	2.02	19.23	2.04	20.83	2.08	22.08	2.12
	12 + 12	-4	21.63	1.04	22.97	1.08	24.32	1.12	25.29	1.13	27.00	1.15	28.35	1.18
		0	21.62	1.05	22.96	1.09	24.30	1.13	25.27	1.14	26.99	1.17	28.33	1.19
		5	21.60	1.07	22.94	1.11	24.28	1.15	25.25	1.16	26.97	1.18	28.31	1.21
		10	21.58	1.09	22.92	1.13	24.26	1.17	25.23	1.18	26.94	1.20	28.29	1.23
		14	21.57	1.10	22.91	1.14	24.25	1.18	25.21	1.20	26.92	1.22	28.26	1.24
		20	21.55	1.12	22.89	1.16	24.23	1.20	25.19	1.21	26.90	1.24	28.24	1.26
		25	21.53	1.13	22.87	1.17	24.21	1.22	25.17	1.23	26.88	1.25	28.22	1.28
		30	21.52	1.15	22.85	1.19	24.19	1.23	25.15	1.25	26.86	1.27	28.20	1.30
		35	21.50	1.16	22.84	1.21	24.17	1.25	25.14	1.27	26.84	1.29	28.18	1.32
		40	21.48	1.18	22.82	1.22	24.15	1.27	25.12	1.28	26.82	1.31	28.16	1.33
		45	21.47	1.20	22.80	1.24	24.13	1.29	25.10	1.30	26.80	1.32	28.13	1.35
		50	21.45	1.21	22.78	1.26	24.12	1.30	25.08	1.32	26.78	1.34	28.11	1.37
		55	21.43	1.23	22.77	1.27	24.10	1.32	25.06	1.33	26.76	1.36	28.09	1.39
		60	21.42	1.24	22.75	1.29	24.08	1.34	25.04	1.35	26.74	1.38	28.07	1.40
		65	21.40	1.26	22.73	1.31	24.06	1.35	25.02	1.37	26.72	1.39	28.05	1.42
		70	21.39	1.28	22.71	1.32	24.04	1.37	25.00	1.39	26.70	1.41	28.03	1.44
		75	20.87	1.34	22.20	1.39	23.52	1.44	24.48	1.46	26.17	1.49	27.50	1.52
		80	20.36	1.41	21.68	1.46	23.00	1.52	23.95	1.54	25.64	1.56	26.96	1.60
		85	19.85	1.48	21.16	1.54	22.48	1.59	23.44	1.61	25.12	1.64	26.44	1.67
		90	19.34	1.55	20.65	1.61	21.97	1.67	22.92	1.69	24.60	1.72	25.91	1.75
		95	18.78	1.62	20.09	1.68	21.40	1.74	**22.00**	**1.76**	24.02	1.79	25.33	1.83
		100	18.33	1.69	19.63	1.75	20.94	1.81	21.71	1.83	23.56	1.87	24.87	1.91
		105	17.87	1.76	19.18	1.82	20.48	1.89	21.43	1.91	23.10	1.95	24.41	1.98
		110	17.41	1.83	18.72	1.89	20.03	1.96	20.97	1.98	22.64	2.02	23.95	2.06
		115	16.95	1.89	18.26	1.96	19.57	2.04	20.52	2.06	22.19	2.10	23.50	2.14
		118	16.68	1.94	17.99	2.01	19.30	2.08	20.24	2.10	21.91	2.14	23.22	2.19
		122	16.59	1.99	17.90	2.06	19.20	2.14	20.15	2.16	21.82	2.20	23.13	2.25

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80°F dry bulb (DB) and 67°F wet bulb (WB), and outdoor ambient conditions of 95°F dry bulb (DB) and 75°F wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F LMU243HV

Cooling Capacity Tables

Table 25: LMU243HV Cooling Capacity Table — Ducted Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
			68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Two (2) Ducted Indoor Units	9 + 18	-4	21.63	1.04	22.97	1.08	24.32	1.12	25.29	1.13	27.00	1.15	28.35	1.18
		0	21.62	1.05	22.96	1.09	24.30	1.13	25.27	1.14	26.99	1.17	28.33	1.19
		5	21.60	1.07	22.94	1.11	24.28	1.15	25.25	1.16	26.97	1.18	28.31	1.21
		10	21.58	1.09	22.92	1.13	24.26	1.17	25.23	1.18	26.94	1.20	28.29	1.23
		14	21.57	1.10	22.91	1.14	24.25	1.18	25.21	1.20	26.92	1.22	28.26	1.24
		20	21.55	1.12	22.89	1.16	24.23	1.20	25.19	1.21	26.90	1.24	28.24	1.26
		25	21.53	1.13	22.87	1.17	24.21	1.22	25.17	1.23	26.88	1.25	28.22	1.28
		30	21.52	1.15	22.85	1.19	24.19	1.23	25.15	1.25	26.86	1.27	28.20	1.30
		35	21.50	1.16	22.84	1.21	24.17	1.25	25.14	1.27	26.84	1.29	28.18	1.32
		40	21.48	1.18	22.82	1.22	24.15	1.27	25.12	1.28	26.82	1.31	28.16	1.33
		45	21.47	1.20	22.80	1.24	24.13	1.29	25.10	1.30	26.80	1.32	28.13	1.35
		50	21.45	1.21	22.78	1.26	24.12	1.30	25.08	1.32	26.78	1.34	28.11	1.37
		55	21.43	1.23	22.77	1.27	24.10	1.32	25.06	1.33	26.76	1.36	28.09	1.39
		60	21.42	1.24	22.75	1.29	24.08	1.34	25.04	1.35	26.74	1.38	28.07	1.40
		65	21.40	1.26	22.73	1.31	24.06	1.35	25.02	1.37	26.72	1.39	28.05	1.42
		70	21.39	1.28	22.71	1.32	24.04	1.37	25.00	1.39	26.70	1.41	28.03	1.44
		75	20.87	1.34	22.20	1.39	23.52	1.44	24.48	1.46	26.17	1.49	27.50	1.52
		80	20.36	1.41	21.68	1.46	23.00	1.52	23.95	1.54	25.64	1.56	26.96	1.60
		85	19.85	1.48	21.16	1.54	22.48	1.59	23.44	1.61	25.12	1.64	26.44	1.67
		90	19.34	1.55	20.65	1.61	21.97	1.67	22.92	1.69	24.60	1.72	25.91	1.75
		95	18.78	1.62	20.09	1.68	21.40	1.74	**22.00**	**1.76**	24.02	1.79	25.33	1.83
		100	18.33	1.69	19.63	1.75	20.94	1.81	21.71	1.83	23.56	1.87	24.87	1.91
		105	17.87	1.76	19.18	1.82	20.48	1.89	21.43	1.91	23.10	1.95	24.41	1.98
		110	17.41	1.83	18.72	1.89	20.03	1.96	20.97	1.98	22.64	2.02	23.95	2.06
		115	16.95	1.89	18.26	1.96	19.57	2.04	20.52	2.06	22.19	2.10	23.50	2.14
		118	16.68	1.94	17.99	2.01	19.30	2.08	20.24	2.10	21.91	2.14	23.22	2.19
		122	16.59	1.99	17.90	2.06	19.20	2.14	20.15	2.16	21.82	2.20	23.13	2.25
	12 + 18	-4	21.63	1.04	22.97	1.08	24.32	1.12	25.29	1.13	27.00	1.15	28.35	1.18
		0	21.62	1.05	22.96	1.09	24.30	1.13	25.27	1.14	26.99	1.17	28.33	1.19
		5	21.60	1.07	22.94	1.11	24.28	1.15	25.25	1.16	26.97	1.18	28.31	1.21
		10	21.58	1.09	22.92	1.13	24.26	1.17	25.23	1.18	26.94	1.20	28.29	1.23
		14	21.57	1.10	22.91	1.14	24.25	1.18	25.21	1.20	26.92	1.22	28.26	1.24
		20	21.55	1.12	22.89	1.16	24.23	1.20	25.19	1.21	26.90	1.24	28.24	1.26
		25	21.53	1.13	22.87	1.17	24.21	1.22	25.17	1.23	26.88	1.25	28.22	1.28
		30	21.52	1.15	22.85	1.19	24.19	1.23	25.15	1.25	26.86	1.27	28.20	1.30
		35	21.50	1.16	22.84	1.21	24.17	1.25	25.14	1.27	26.84	1.29	28.18	1.32
		40	21.48	1.18	22.82	1.22	24.15	1.27	25.12	1.28	26.82	1.31	28.16	1.33
		45	21.47	1.20	22.80	1.24	24.13	1.29	25.10	1.30	26.80	1.32	28.13	1.35
		50	21.45	1.21	22.78	1.26	24.12	1.30	25.08	1.32	26.78	1.34	28.11	1.37
		55	21.43	1.23	22.77	1.27	24.10	1.32	25.06	1.33	26.76	1.36	28.09	1.39
		60	21.42	1.24	22.75	1.29	24.08	1.34	25.04	1.35	26.74	1.38	28.07	1.40
		65	21.40	1.26	22.73	1.31	24.06	1.35	25.02	1.37	26.72	1.39	28.05	1.42
		70	21.39	1.28	22.71	1.32	24.04	1.37	25.00	1.39	26.70	1.41	28.03	1.44
		75	20.87	1.34	22.20	1.39	23.52	1.44	24.48	1.46	26.17	1.49	27.50	1.52
		80	20.36	1.41	21.68	1.46	23.00	1.52	23.95	1.54	25.64	1.56	26.96	1.60
		85	19.85	1.48	21.16	1.54	22.48	1.59	23.44	1.61	25.12	1.64	26.44	1.67
		90	19.34	1.55	20.65	1.61	21.97	1.67	22.92	1.69	24.60	1.72	25.91	1.75
		95	18.78	1.62	20.09	1.68	21.40	1.74	**22.00**	**1.76**	24.02	1.79	25.33	1.83
		100	18.33	1.69	19.63	1.75	20.94	1.81	21.71	1.83	23.56	1.87	24.87	1.91
		105	17.87	1.76	19.18	1.82	20.48	1.89	21.43	1.91	23.10	1.95	24.41	1.98
		110	17.41	1.83	18.72	1.89	20.03	1.96	20.97	1.98	22.64	2.02	23.95	2.06
		115	16.95	1.89	18.26	1.96	19.57	2.04	20.52	2.06	22.19	2.10	23.50	2.14
		118	16.68	1.94	17.99	2.01	19.30	2.08	20.24	2.10	21.91	2.14	23.22	2.19
		122	16.59	1.99	17.90	2.06	19.20	2.14	20.15	2.16	21.82	2.20	23.13	2.25

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80°F dry bulb (DB) and 67°F wet bulb (WB), and outdoor ambient conditions of 95°F dry bulb (DB) and 75°F wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F LMU243HV

Cooling Capacity Tables

Table 26: LMU243HV Cooling Capacity Table — Ducted Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
			68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Three (3) Ducted Indoor Units	9 + 9 + 9	-4	21.63	1.04	22.97	1.08	24.32	1.12	25.29	1.13	27.00	1.15	28.35	1.18
		0	21.62	1.05	22.96	1.09	24.30	1.13	25.27	1.14	26.99	1.17	28.33	1.19
		5	21.60	1.07	22.94	1.11	24.28	1.15	25.25	1.16	26.97	1.18	28.31	1.21
		10	21.58	1.09	22.92	1.13	24.26	1.17	25.23	1.18	26.94	1.20	28.29	1.23
		14	21.57	1.10	22.91	1.14	24.25	1.18	25.21	1.20	26.92	1.22	28.26	1.24
		20	21.55	1.12	22.89	1.16	24.23	1.20	25.19	1.21	26.90	1.24	28.24	1.26
		25	21.53	1.13	22.87	1.17	24.21	1.22	25.17	1.23	26.88	1.25	28.22	1.28
		30	21.52	1.15	22.85	1.19	24.19	1.23	25.15	1.25	26.86	1.27	28.20	1.30
		35	21.50	1.16	22.84	1.21	24.17	1.25	25.14	1.27	26.84	1.29	28.18	1.32
		40	21.48	1.18	22.82	1.22	24.15	1.27	25.12	1.28	26.82	1.31	28.16	1.33
		45	21.47	1.20	22.80	1.24	24.13	1.29	25.10	1.30	26.80	1.32	28.13	1.35
		50	21.45	1.21	22.78	1.26	24.12	1.30	25.08	1.32	26.78	1.34	28.11	1.37
		55	21.43	1.23	22.77	1.27	24.10	1.32	25.06	1.33	26.76	1.36	28.09	1.39
		60	21.42	1.24	22.75	1.29	24.08	1.34	25.04	1.35	26.74	1.38	28.07	1.40
		65	21.40	1.26	22.73	1.31	24.06	1.35	25.02	1.37	26.72	1.39	28.05	1.42
		70	21.39	1.28	22.71	1.32	24.04	1.37	25.00	1.39	26.70	1.41	28.03	1.44
		75	20.87	1.34	22.20	1.39	23.52	1.44	24.48	1.46	26.17	1.49	27.50	1.52
		80	20.36	1.41	21.68	1.46	23.00	1.52	23.95	1.54	25.64	1.56	26.96	1.60
		85	19.85	1.48	21.16	1.54	22.48	1.59	23.44	1.61	25.12	1.64	26.44	1.67
		90	19.34	1.55	20.65	1.61	21.97	1.67	22.92	1.69	24.60	1.72	25.91	1.75
		95	18.78	1.62	20.09	1.68	21.40	1.74	**22.00**	**1.76**	24.02	1.79	25.33	1.83
		100	18.33	1.69	19.63	1.75	20.94	1.81	21.71	1.83	23.56	1.87	24.87	1.91
		105	17.87	1.76	19.18	1.82	20.48	1.89	21.43	1.91	23.10	1.95	24.41	1.98
		110	17.41	1.83	18.72	1.89	20.03	1.96	20.97	1.98	22.64	2.02	23.95	2.06
		115	16.95	1.89	18.26	1.96	19.57	2.04	20.52	2.06	22.19	2.10	23.50	2.14
		118	16.68	1.94	17.99	2.01	19.30	2.08	20.24	2.10	21.91	2.14	23.22	2.19
		122	16.59	1.99	17.90	2.06	19.20	2.14	20.15	2.16	21.82	2.20	23.13	2.25
	9 + 9 + 12	-4	21.63	1.04	22.97	1.08	24.32	1.12	25.29	1.13	27.00	1.15	28.35	1.18
		0	21.62	1.05	22.96	1.09	24.30	1.13	25.27	1.14	26.99	1.17	28.33	1.19
		5	21.60	1.07	22.94	1.11	24.28	1.15	25.25	1.16	26.97	1.18	28.31	1.21
		10	21.58	1.09	22.92	1.13	24.26	1.17	25.23	1.18	26.94	1.20	28.29	1.23
		14	21.57	1.10	22.91	1.14	24.25	1.18	25.21	1.20	26.92	1.22	28.26	1.24
		20	21.55	1.12	22.89	1.16	24.23	1.20	25.19	1.21	26.90	1.24	28.24	1.26
		25	21.53	1.13	22.87	1.17	24.21	1.22	25.17	1.23	26.88	1.25	28.22	1.28
		30	21.52	1.15	22.85	1.19	24.19	1.23	25.15	1.25	26.86	1.27	28.20	1.30
		35	21.50	1.16	22.84	1.21	24.17	1.25	25.14	1.27	26.84	1.29	28.18	1.32
		40	21.48	1.18	22.82	1.22	24.15	1.27	25.12	1.28	26.82	1.31	28.16	1.33
		45	21.47	1.20	22.80	1.24	24.13	1.29	25.10	1.30	26.80	1.32	28.13	1.35
		50	21.45	1.21	22.78	1.26	24.12	1.30	25.08	1.32	26.78	1.34	28.11	1.37
		55	21.43	1.23	22.77	1.27	24.10	1.32	25.06	1.33	26.76	1.36	28.09	1.39
		60	21.42	1.24	22.75	1.29	24.08	1.34	25.04	1.35	26.74	1.38	28.07	1.40
		65	21.40	1.26	22.73	1.31	24.06	1.35	25.02	1.37	26.72	1.39	28.05	1.42
		70	21.39	1.28	22.71	1.32	24.04	1.37	25.00	1.39	26.70	1.41	28.03	1.44
		75	20.87	1.34	22.20	1.39	23.52	1.44	24.48	1.46	26.17	1.49	27.50	1.52
		80	20.36	1.41	21.68	1.46	23.00	1.52	23.95	1.54	25.64	1.56	26.96	1.60
		85	19.85	1.48	21.16	1.54	22.48	1.59	23.44	1.61	25.12	1.64	26.44	1.67
		90	19.34	1.55	20.65	1.61	21.97	1.67	22.92	1.69	24.60	1.72	25.91	1.75
		95	18.78	1.62	20.09	1.68	21.40	1.74	**22.00**	**1.76**	24.02	1.79	25.33	1.83
		100	18.33	1.69	19.63	1.75	20.94	1.81	21.71	1.83	23.56	1.87	24.87	1.91
		105	17.87	1.76	19.18	1.82	20.48	1.89	21.43	1.91	23.10	1.95	24.41	1.98
		110	17.41	1.83	18.72	1.89	20.03	1.96	20.97	1.98	22.64	2.02	23.95	2.06
		115	16.95	1.89	18.26	1.96	19.57	2.04	20.52	2.06	22.19	2.10	23.50	2.14
		118	16.68	1.94	17.99	2.01	19.30	2.08	20.24	2.10	21.91	2.14	23.22	2.19
		122	16.59	1.99	17.90	2.06	19.20	2.14	20.15	2.16	21.82	2.20	23.13	2.25

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F LMU243HV

Cooling Capacity Tables

Table 27: LMU243HV Cooling Capacity Table — Ducted Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
			68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Three (3) Ducted Indoor Units	9 + 12 + 12	-4	21.63	1.04	22.97	1.08	24.32	1.12	25.29	1.13	27.00	1.15	28.35	1.18
		0	21.62	1.05	22.96	1.09	24.30	1.13	25.27	1.14	26.99	1.17	28.33	1.19
		5	21.60	1.07	22.94	1.11	24.28	1.15	25.25	1.16	26.97	1.18	28.31	1.21
		10	21.58	1.09	22.92	1.13	24.26	1.17	25.23	1.18	26.94	1.20	28.29	1.23
		14	21.57	1.10	22.91	1.14	24.25	1.18	25.21	1.20	26.92	1.22	28.26	1.24
		20	21.55	1.12	22.89	1.16	24.23	1.20	25.19	1.21	26.90	1.24	28.24	1.26
		25	21.53	1.13	22.87	1.17	24.21	1.22	25.17	1.23	26.88	1.25	28.22	1.28
		30	21.52	1.15	22.85	1.19	24.19	1.23	25.15	1.25	26.86	1.27	28.20	1.30
		35	21.50	1.16	22.84	1.21	24.17	1.25	25.14	1.27	26.84	1.29	28.18	1.32
		40	21.48	1.18	22.82	1.22	24.15	1.27	25.12	1.28	26.82	1.31	28.16	1.33
		45	21.47	1.20	22.80	1.24	24.13	1.29	25.10	1.30	26.80	1.32	28.13	1.35
		50	21.45	1.21	22.78	1.26	24.12	1.30	25.08	1.32	26.78	1.34	28.11	1.37
		55	21.43	1.23	22.77	1.27	24.10	1.32	25.06	1.33	26.76	1.36	28.09	1.39
		60	21.42	1.24	22.75	1.29	24.08	1.34	25.04	1.35	26.74	1.38	28.07	1.40
		65	21.40	1.26	22.73	1.31	24.06	1.35	25.02	1.37	26.72	1.39	28.05	1.42
		70	21.39	1.28	22.71	1.32	24.04	1.37	25.00	1.39	26.70	1.41	28.03	1.44
		75	20.87	1.34	22.20	1.39	23.52	1.44	24.48	1.46	26.17	1.49	27.50	1.52
		80	20.36	1.41	21.68	1.46	23.00	1.52	23.95	1.54	25.64	1.56	26.96	1.60
		85	19.85	1.48	21.16	1.54	22.48	1.59	23.44	1.61	25.12	1.64	26.44	1.67
		90	19.34	1.55	20.65	1.61	21.97	1.67	22.92	1.69	24.60	1.72	25.91	1.75
		95	18.78	1.62	20.09	1.68	21.40	1.74	**22.00**	**1.76**	24.02	1.79	25.33	1.83
		100	18.33	1.69	19.63	1.75	20.94	1.81	21.71	1.83	23.56	1.87	24.87	1.91
		105	17.87	1.76	19.18	1.82	20.48	1.89	21.43	1.91	23.10	1.95	24.41	1.98
		110	17.41	1.83	18.72	1.89	20.03	1.96	20.97	1.98	22.64	2.02	23.95	2.06
		115	16.95	1.89	18.26	1.96	19.57	2.04	20.52	2.06	22.19	2.10	23.50	2.14
		118	16.68	1.94	17.99	2.01	19.30	2.08	20.24	2.10	21.91	2.14	23.22	2.19
		122	16.59	1.99	17.90	2.06	19.20	2.14	20.15	2.16	21.82	2.20	23.13	2.25

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F LMU243HV

Cooling Capacity Tables

Table 28: LMU243HV Cooling Capacity Table — Mixed Indoor Units.

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
			68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Two (2) Mixed Indoor Units	7 + 9	-4	15.73	0.68	16.71	0.71	17.68	0.73	18.39	0.74	19.64	0.76	20.61	0.77
		0	15.72	0.69	16.70	0.72	17.67	0.74	18.38	0.75	19.63	0.77	20.60	0.78
		5	15.71	0.70	16.68	0.73	17.66	0.75	18.36	0.76	19.61	0.78	20.59	0.79
		10	15.70	0.71	16.67	0.74	17.65	0.77	18.35	0.77	19.60	0.79	20.57	0.80
		14	15.68	0.72	16.66	0.75	17.63	0.78	18.34	0.79	19.58	0.80	20.56	0.82
		20	15.67	0.73	16.65	0.76	17.62	0.79	18.32	0.80	19.57	0.81	20.54	0.83
		25	15.66	0.74	16.63	0.77	17.61	0.80	18.31	0.81	19.55	0.82	20.52	0.84
		30	15.65	0.75	16.62	0.78	17.59	0.81	18.29	0.82	19.54	0.84	20.51	0.85
		35	15.64	0.76	16.61	0.79	17.58	0.82	18.28	0.83	19.52	0.85	20.49	0.86
		40	15.62	0.78	16.60	0.80	17.57	0.83	18.27	0.84	19.51	0.86	20.48	0.88
		45	15.61	0.79	16.58	0.81	17.55	0.84	18.25	0.85	19.49	0.87	20.46	0.89
		50	15.60	0.80	16.57	0.82	17.54	0.85	18.24	0.86	19.48	0.88	20.45	0.90
		55	15.59	0.81	16.56	0.84	17.53	0.87	18.22	0.88	19.46	0.89	20.43	0.91
		60	15.58	0.82	16.54	0.85	17.51	0.88	18.21	0.89	19.45	0.90	20.41	0.92
		65	15.57	0.83	16.53	0.86	17.50	0.89	18.20	0.90	19.43	0.92	20.40	0.93
		70	15.55	0.84	16.52	0.87	17.49	0.90	18.18	0.91	19.42	0.93	20.38	0.95
		75	15.18	0.88	16.14	0.91	17.11	0.95	17.80	0.96	19.03	0.98	20.00	1.00
		80	14.80	0.93	15.77	0.96	16.73	1.00	17.42	1.01	18.65	1.03	19.61	1.05
		85	14.43	0.97	15.39	1.01	16.35	1.05	17.04	1.06	18.27	1.08	19.23	1.10
		90	14.06	1.02	15.02	1.06	15.98	1.09	16.67	1.11	17.89	1.13	18.84	1.15
		95	13.66	1.06	14.61	1.10	15.56	1.14	**16.00**	**1.16**	17.47	1.18	18.42	1.20
		100	13.33	1.11	14.28	1.15	15.23	1.19	15.79	1.20	17.13	1.23	18.09	1.25
		105	12.99	1.15	13.95	1.20	14.90	1.24	15.59	1.25	16.80	1.28	17.75	1.30
		110	12.66	1.20	13.61	1.24	14.57	1.29	15.25	1.30	16.47	1.33	17.42	1.35
		115	12.33	1.24	13.28	1.29	14.23	1.34	14.92	1.35	16.14	1.38	17.09	1.40
		118	12.13	1.27	13.08	1.32	14.03	1.37	14.72	1.38	15.94	1.41	16.89	1.44
		122	12.06	1.31	13.02	1.35	13.97	1.40	14.65	1.42	15.87	1.45	16.82	1.48
	9 + 9	-4	17.70	0.80	18.80	0.83	19.89	0.86	20.69	0.87	22.09	0.89	23.19	0.91
		0	17.69	0.81	18.79	0.84	19.88	0.87	20.68	0.88	22.08	0.90	23.18	0.92
		5	17.67	0.83	18.77	0.86	19.87	0.89	20.66	0.90	22.06	0.91	23.16	0.93
		10	17.66	0.84	18.76	0.87	19.85	0.90	20.64	0.91	22.05	0.93	23.14	0.95
		14	17.65	0.85	18.74	0.88	19.84	0.91	20.63	0.92	22.03	0.94	23.12	0.96
		20	17.63	0.86	18.73	0.89	19.82	0.93	20.61	0.94	22.01	0.95	23.11	0.97
		25	17.62	0.87	18.71	0.91	19.81	0.94	20.60	0.95	22.00	0.97	23.09	0.99
		30	17.60	0.89	18.70	0.92	19.79	0.95	20.58	0.96	21.98	0.98	23.07	1.00
		35	17.59	0.90	18.68	0.93	19.78	0.97	20.57	0.98	21.96	1.00	23.05	1.02
		40	17.58	0.91	18.67	0.94	19.76	0.98	20.55	0.99	21.94	1.01	23.04	1.03
		45	17.56	0.92	18.66	0.96	19.75	0.99	20.53	1.00	21.93	1.02	23.02	1.04
		50	17.55	0.94	18.64	0.97	19.73	1.01	20.52	1.02	21.91	1.04	23.00	1.06
		55	17.54	0.95	18.63	0.98	19.72	1.02	20.50	1.03	21.89	1.05	22.98	1.07
		60	17.52	0.96	18.61	1.00	19.70	1.03	20.49	1.04	21.88	1.06	22.97	1.08
		65	17.51	0.97	18.60	1.01	19.69	1.04	20.47	1.06	21.86	1.08	22.95	1.10
		70	17.50	0.98	18.58	1.02	19.67	1.06	20.46	1.07	21.84	1.09	22.93	1.11
		75	17.08	1.04	18.16	1.08	19.24	1.11	20.03	1.13	21.41	1.15	22.50	1.17
		80	16.66	1.09	17.74	1.13	18.82	1.17	19.60	1.19	20.98	1.21	22.06	1.23
		85	16.24	1.14	17.32	1.19	18.40	1.23	19.17	1.24	20.55	1.27	21.63	1.29
		90	15.82	1.20	16.90	1.24	17.97	1.29	18.75	1.30	20.12	1.33	21.20	1.35
		95	15.37	1.25	16.44	1.30	17.51	1.34	**18.00**	**1.36**	19.65	1.38	20.72	1.41
		100	14.99	1.30	16.06	1.35	17.13	1.40	17.77	1.42	19.28	1.44	20.35	1.47
		105	14.62	1.36	15.69	1.41	16.76	1.46	17.53	1.47	18.90	1.50	19.97	1.53
		110	14.24	1.41	15.32	1.46	16.39	1.51	17.16	1.53	18.53	1.56	19.60	1.59
		115	13.87	1.46	14.94	1.52	16.01	1.57	16.79	1.59	18.15	1.62	19.22	1.65
		118	13.65	1.49	14.72	1.55	15.79	1.61	16.56	1.62	17.93	1.65	19.00	1.69
		122	13.57	1.54	14.64	1.59	15.71	1.65	16.49	1.67	17.85	1.70	18.92	1.74

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F LMU243HV

Cooling Capacity Tables

Table 29: LMU243HV Cooling Capacity Table — Mixed Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
			68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Two (2) Mixed Indoor Units	7 + 12	-4	18.68	0.87	19.84	0.90	21.00	0.94	21.84	0.95	23.32	0.97	24.48	0.99
		0	18.67	0.88	19.83	0.91	20.99	0.95	21.83	0.96	23.31	0.98	24.47	1.00
		5	18.65	0.90	19.81	0.93	20.97	0.96	21.81	0.97	23.29	0.99	24.45	1.01
		10	18.64	0.91	19.80	0.94	20.96	0.98	21.79	0.99	23.27	1.01	24.43	1.03
		14	18.63	0.92	19.78	0.96	20.94	0.99	21.77	1.00	23.25	1.02	24.41	1.04
		20	18.61	0.94	19.77	0.97	20.92	1.01	21.76	1.02	23.23	1.04	24.39	1.06
		25	18.60	0.95	19.75	0.98	20.91	1.02	21.74	1.03	23.22	1.05	24.37	1.07
		30	18.58	0.96	19.74	1.00	20.89	1.03	21.72	1.05	23.20	1.07	24.35	1.09
		35	18.57	0.98	19.72	1.01	20.88	1.05	21.71	1.06	23.18	1.08	24.33	1.10
		40	18.55	0.99	19.71	1.03	20.86	1.06	21.69	1.08	23.16	1.10	24.32	1.12
		45	18.54	1.00	19.69	1.04	20.84	1.08	21.67	1.09	23.15	1.11	24.30	1.13
		50	18.53	1.02	19.68	1.05	20.83	1.09	21.66	1.10	23.13	1.12	24.28	1.15
		55	18.51	1.03	19.66	1.07	20.81	1.11	21.64	1.12	23.11	1.14	24.26	1.16
		60	18.50	1.04	19.65	1.08	20.80	1.12	21.63	1.13	23.09	1.15	24.24	1.18
		65	18.48	1.06	19.63	1.09	20.78	1.13	21.61	1.15	23.08	1.17	24.22	1.19
		70	18.47	1.07	19.62	1.11	20.76	1.15	21.59	1.16	23.06	1.18	24.20	1.21
		75	18.02	1.13	19.17	1.17	20.31	1.21	21.14	1.22	22.60	1.25	23.75	1.27
		80	17.58	1.18	18.72	1.23	19.86	1.27	20.69	1.29	22.15	1.31	23.29	1.34
		85	17.14	1.24	18.28	1.29	19.42	1.33	20.24	1.35	21.69	1.37	22.83	1.40
		90	16.70	1.30	17.84	1.35	18.97	1.40	19.79	1.41	21.24	1.44	22.38	1.47
		95	16.22	1.36	17.35	1.41	18.48	1.46	**19.00**	**1.48**	20.74	1.50	21.87	1.53
		100	15.83	1.41	16.96	1.47	18.09	1.52	18.75	1.54	20.35	1.57	21.48	1.60
		105	15.43	1.47	16.56	1.53	17.69	1.58	18.51	1.60	19.95	1.63	21.08	1.66
		110	15.04	1.53	16.17	1.59	17.30	1.64	18.11	1.66	19.56	1.69	20.69	1.73
		115	14.64	1.59	15.77	1.65	16.90	1.71	17.72	1.73	19.16	1.76	20.29	1.79
		118	14.40	1.62	15.53	1.68	16.66	1.74	17.48	1.76	18.92	1.80	20.05	1.83
		122	14.33	1.67	15.46	1.73	16.59	1.79	17.40	1.81	18.85	1.85	19.98	1.88
	9 + 12	-4	20.65	1.00	21.93	1.03	23.21	1.07	24.14	1.08	25.77	1.10	27.06	1.13
		0	20.63	1.01	21.92	1.04	23.20	1.08	24.12	1.10	25.76	1.12	27.04	1.14
		5	20.62	1.02	21.90	1.06	23.18	1.10	24.10	1.11	25.74	1.13	27.02	1.16
		10	20.60	1.04	21.88	1.08	23.16	1.12	24.08	1.13	25.72	1.15	27.00	1.17
		14	20.59	1.05	21.86	1.09	23.14	1.13	24.07	1.15	25.70	1.17	26.98	1.19
		20	20.57	1.07	21.85	1.11	23.13	1.15	24.05	1.16	25.68	1.18	26.96	1.21
		25	20.55	1.08	21.83	1.12	23.11	1.17	24.03	1.18	25.66	1.20	26.94	1.23
		30	20.54	1.10	21.81	1.14	23.09	1.18	24.01	1.20	25.64	1.22	26.92	1.24
		35	20.52	1.12	21.80	1.16	23.07	1.20	23.99	1.21	25.62	1.23	26.90	1.26
		40	20.51	1.13	21.78	1.17	23.05	1.21	23.97	1.23	25.60	1.25	26.88	1.28
		45	20.49	1.15	21.76	1.19	23.04	1.23	23.96	1.24	25.58	1.27	26.86	1.29
		50	20.48	1.16	21.75	1.20	23.02	1.25	23.94	1.26	25.56	1.28	26.83	1.31
		55	20.46	1.18	21.73	1.22	23.00	1.26	23.92	1.28	25.54	1.30	26.81	1.33
		60	20.44	1.19	21.71	1.23	22.98	1.28	23.90	1.29	25.52	1.32	26.79	1.34
		65	20.43	1.21	21.70	1.25	22.97	1.30	23.88	1.31	25.50	1.34	26.77	1.36
		70	20.41	1.22	21.68	1.27	22.95	1.31	23.86	1.33	25.48	1.35	26.75	1.38
		75	19.92	1.29	21.19	1.33	22.45	1.38	23.36	1.40	24.98	1.42	26.25	1.45
		80	19.43	1.35	20.69	1.40	21.95	1.45	22.87	1.47	24.48	1.50	25.74	1.53
		85	18.94	1.42	20.20	1.47	21.46	1.52	22.37	1.54	23.98	1.57	25.24	1.60
		90	18.46	1.48	19.71	1.54	20.97	1.60	21.87	1.61	23.48	1.64	24.73	1.68
		95	17.93	1.55	19.18	1.61	20.43	1.67	**21.00**	**1.69**	22.93	1.72	24.17	1.75
		100	17.49	1.62	18.74	1.68	19.99	1.74	20.73	1.76	22.49	1.79	23.74	1.83
		105	17.06	1.68	18.30	1.74	19.55	1.81	20.46	1.83	22.05	1.86	23.30	1.90
		110	16.62	1.75	17.87	1.81	19.12	1.88	20.02	1.90	21.62	1.94	22.86	1.97
		115	16.18	1.81	17.43	1.88	18.68	1.95	19.58	1.97	21.18	2.01	22.43	2.05
		118	15.92	1.85	17.17	1.92	18.42	1.99	19.32	2.01	20.92	2.05	22.17	2.09
		122	15.83	1.91	17.08	1.98	18.33	2.05	19.23	2.07	20.83	2.11	22.08	2.15

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80°F dry bulb (DB) and 67°F wet bulb (WB), and outdoor ambient conditions of 95°F dry bulb (DB) and 75°F wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F LMU243HV

Cooling Capacity Tables

Table 30: LMU243HV Cooling Capacity Table — Mixed Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
			68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Two (2) Mixed Indoor Units	9 + 15	-4	22.61	1.21	24.02	1.25	25.42	1.30	26.44	1.31	28.23	1.34	29.63	1.37
		0	22.60	1.22	24.00	1.27	25.41	1.31	26.42	1.33	28.21	1.35	29.62	1.38
		5	22.58	1.24	23.98	1.29	25.39	1.33	26.40	1.35	28.19	1.38	29.59	1.40
		10	22.56	1.26	23.97	1.31	25.37	1.35	26.38	1.37	28.17	1.40	29.57	1.42
		14	22.55	1.28	23.95	1.33	25.35	1.37	26.36	1.39	28.15	1.42	29.55	1.44
		20	22.53	1.30	23.93	1.34	25.33	1.39	26.34	1.41	28.13	1.44	29.53	1.47
		25	22.51	1.32	23.91	1.36	25.31	1.41	26.32	1.43	28.10	1.46	29.50	1.49
		30	22.50	1.33	23.89	1.38	25.29	1.43	26.30	1.45	28.08	1.48	29.48	1.51
		35	22.48	1.35	23.87	1.40	25.27	1.45	26.28	1.47	28.06	1.50	29.46	1.53
		40	22.46	1.37	23.86	1.42	25.25	1.47	26.26	1.49	28.04	1.52	29.44	1.55
		45	22.44	1.39	23.84	1.44	25.23	1.49	26.24	1.51	28.02	1.54	29.41	1.57
		50	22.43	1.41	23.82	1.46	25.21	1.51	26.22	1.53	28.00	1.56	29.39	1.59
		55	22.41	1.43	23.80	1.48	25.19	1.53	26.20	1.55	27.98	1.58	29.37	1.61
		60	22.39	1.44	23.78	1.50	25.17	1.55	26.18	1.57	27.95	1.60	29.35	1.63
		65	22.37	1.46	23.76	1.52	25.15	1.57	26.16	1.59	27.93	1.62	29.32	1.65
		70	22.36	1.48	23.75	1.54	25.13	1.59	26.14	1.61	27.91	1.64	29.30	1.67
		75	21.82	1.56	23.20	1.62	24.59	1.68	25.59	1.70	27.36	1.73	28.75	1.76
		80	21.28	1.64	22.66	1.70	24.04	1.76	25.04	1.78	26.81	1.82	28.19	1.85
		85	20.75	1.72	22.13	1.78	23.50	1.85	24.50	1.87	26.26	1.91	27.64	1.94
		90	20.22	1.80	21.59	1.87	22.96	1.93	23.96	1.96	25.71	1.99	27.09	2.03
		95	19.64	1.88	21.00	1.95	22.37	2.02	**23.00**	**2.04**	25.11	2.08	26.48	2.12
		100	19.16	1.96	20.53	2.03	21.89	2.11	22.70	2.13	24.63	2.17	26.00	2.21
		105	18.68	2.04	20.05	2.12	21.42	2.19	22.40	2.22	24.15	2.26	25.52	2.30
		110	18.20	2.12	19.57	2.20	20.94	2.28	21.93	2.30	23.67	2.35	25.04	2.39
		115	17.72	2.20	19.09	2.28	20.46	2.36	21.45	2.39	23.20	2.44	24.56	2.49
		118	17.44	2.25	18.80	2.33	20.17	2.42	21.16	2.44	22.91	2.49	24.28	2.54
		122	17.34	2.31	18.71	2.40	20.08	2.48	21.07	2.51	22.81	2.56	24.18	2.61
	12 + 12	-4	22.61	1.21	24.02	1.25	25.42	1.30	26.44	1.31	28.23	1.34	29.63	1.37
		0	22.60	1.22	24.00	1.27	25.41	1.31	26.42	1.33	28.21	1.35	29.62	1.38
		5	22.58	1.24	23.98	1.29	25.39	1.33	26.40	1.35	28.19	1.38	29.59	1.40
		10	22.56	1.26	23.97	1.31	25.37	1.35	26.38	1.37	28.17	1.40	29.57	1.42
		14	22.55	1.28	23.95	1.33	25.35	1.37	26.36	1.39	28.15	1.42	29.55	1.44
		20	22.53	1.30	23.93	1.34	25.33	1.39	26.34	1.41	28.13	1.44	29.53	1.47
		25	22.51	1.32	23.91	1.36	25.31	1.41	26.32	1.43	28.10	1.46	29.50	1.49
		30	22.50	1.33	23.89	1.38	25.29	1.43	26.30	1.45	28.08	1.48	29.48	1.51
		35	22.48	1.35	23.87	1.40	25.27	1.45	26.28	1.47	28.06	1.50	29.46	1.53
		40	22.46	1.37	23.86	1.42	25.25	1.47	26.26	1.49	28.04	1.52	29.44	1.55
		45	22.44	1.39	23.84	1.44	25.23	1.49	26.24	1.51	28.02	1.54	29.41	1.57
		50	22.43	1.41	23.82	1.46	25.21	1.51	26.22	1.53	28.00	1.56	29.39	1.59
		55	22.41	1.43	23.80	1.48	25.19	1.53	26.20	1.55	27.98	1.58	29.37	1.61
		60	22.39	1.44	23.78	1.50	25.17	1.55	26.18	1.57	27.95	1.60	29.35	1.63
		65	22.37	1.46	23.76	1.52	25.15	1.57	26.16	1.59	27.93	1.62	29.32	1.65
		70	22.36	1.48	23.75	1.54	25.13	1.59	26.14	1.61	27.91	1.64	29.30	1.67
		75	21.82	1.56	23.20	1.62	24.59	1.68	25.59	1.70	27.36	1.73	28.75	1.76
		80	21.28	1.64	22.66	1.70	24.04	1.76	25.04	1.78	26.81	1.82	28.19	1.85
		85	20.75	1.72	22.13	1.78	23.50	1.85	24.50	1.87	26.26	1.91	27.64	1.94
		90	20.22	1.80	21.59	1.87	22.96	1.93	23.96	1.96	25.71	1.99	27.09	2.03
		95	19.64	1.88	21.00	1.95	22.37	2.02	**23.00**	**2.04**	25.11	2.08	26.48	2.12
		100	19.16	1.96	20.53	2.03	21.89	2.11	22.70	2.13	24.63	2.17	26.00	2.21
		105	18.68	2.04	20.05	2.12	21.42	2.19	22.40	2.22	24.15	2.26	25.52	2.30
		110	18.20	2.12	19.57	2.20	20.94	2.28	21.93	2.30	23.67	2.35	25.04	2.39
		115	17.72	2.20	19.09	2.28	20.46	2.36	21.45	2.39	23.20	2.44	24.56	2.49
		118	17.44	2.25	18.80	2.33	20.17	2.42	21.16	2.44	22.91	2.49	24.28	2.54
		122	17.34	2.31	18.71	2.40	20.08	2.48	21.07	2.51	22.81	2.56	24.18	2.61

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80°F dry bulb (DB) and 67°F wet bulb (WB), and outdoor ambient conditions of 95°F dry bulb (DB) and 75°F wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F LMU243HV

Cooling Capacity Tables

Table 31: LMU243HV Cooling Capacity Table — Mixed Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
			68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Two (2) Mixed Indoor Units	7 + 18	-4	22.61	1.21	24.02	1.25	25.42	1.30	26.44	1.31	28.23	1.34	29.63	1.37
		0	22.60	1.22	24.00	1.27	25.41	1.31	26.42	1.33	28.21	1.35	29.62	1.38
		5	22.58	1.24	23.98	1.29	25.39	1.33	26.40	1.35	28.19	1.38	29.59	1.40
		10	22.56	1.26	23.97	1.31	25.37	1.35	26.38	1.37	28.17	1.40	29.57	1.42
		14	22.55	1.28	23.95	1.33	25.35	1.37	26.36	1.39	28.15	1.42	29.55	1.44
		20	22.53	1.30	23.93	1.34	25.33	1.39	26.34	1.41	28.13	1.44	29.53	1.47
		25	22.51	1.32	23.91	1.36	25.31	1.41	26.32	1.43	28.10	1.46	29.50	1.49
		30	22.50	1.33	23.89	1.38	25.29	1.43	26.30	1.45	28.08	1.48	29.48	1.51
		35	22.48	1.35	23.87	1.40	25.27	1.45	26.28	1.47	28.06	1.50	29.46	1.53
		40	22.46	1.37	23.86	1.42	25.25	1.47	26.26	1.49	28.04	1.52	29.44	1.55
		45	22.44	1.39	23.84	1.44	25.23	1.49	26.24	1.51	28.02	1.54	29.41	1.57
		50	22.43	1.41	23.82	1.46	25.21	1.51	26.22	1.53	28.00	1.56	29.39	1.59
		55	22.41	1.43	23.80	1.48	25.19	1.53	26.20	1.55	27.98	1.58	29.37	1.61
		60	22.39	1.44	23.78	1.50	25.17	1.55	26.18	1.57	27.95	1.60	29.35	1.63
		65	22.37	1.46	23.76	1.52	25.15	1.57	26.16	1.59	27.93	1.62	29.32	1.65
		70	22.36	1.48	23.75	1.54	25.13	1.59	26.14	1.61	27.91	1.64	29.30	1.67
		75	21.82	1.56	23.20	1.62	24.59	1.68	25.59	1.70	27.36	1.73	28.75	1.76
		80	21.28	1.64	22.66	1.70	24.04	1.76	25.04	1.78	26.81	1.82	28.19	1.85
		85	20.75	1.72	22.13	1.78	23.50	1.85	24.50	1.87	26.26	1.91	27.64	1.94
		90	20.22	1.80	21.59	1.87	22.96	1.93	23.96	1.96	25.71	1.99	27.09	2.03
		95	19.64	1.88	21.00	1.95	22.37	2.02	**23.00**	**2.04**	25.11	2.08	26.48	2.12
		100	19.16	1.96	20.53	2.03	21.89	2.11	22.70	2.13	24.63	2.17	26.00	2.21
		105	18.68	2.04	20.05	2.12	21.42	2.19	22.40	2.22	24.15	2.26	25.52	2.30
		110	18.20	2.12	19.57	2.20	20.94	2.28	21.93	2.30	23.67	2.35	25.04	2.39
		115	17.72	2.20	19.09	2.28	20.46	2.36	21.45	2.39	23.20	2.44	24.56	2.49
		118	17.44	2.25	18.80	2.33	20.17	2.42	21.16	2.44	22.91	2.49	24.28	2.54
		122	17.34	2.31	18.71	2.40	20.08	2.48	21.07	2.51	22.81	2.56	24.18	2.61
	9 + 18	-4	22.61	1.21	24.02	1.25	25.42	1.30	26.44	1.31	28.23	1.34	29.63	1.37
		0	22.60	1.22	24.00	1.27	25.41	1.31	26.42	1.33	28.21	1.35	29.62	1.38
		5	22.58	1.24	23.98	1.29	25.39	1.33	26.40	1.35	28.19	1.38	29.59	1.40
		10	22.56	1.26	23.97	1.31	25.37	1.35	26.38	1.37	28.17	1.40	29.57	1.42
		14	22.55	1.28	23.95	1.33	25.35	1.37	26.36	1.39	28.15	1.42	29.55	1.44
		20	22.53	1.30	23.93	1.34	25.33	1.39	26.34	1.41	28.13	1.44	29.53	1.47
		25	22.51	1.32	23.91	1.36	25.31	1.41	26.32	1.43	28.10	1.46	29.50	1.49
		30	22.50	1.33	23.89	1.38	25.29	1.43	26.30	1.45	28.08	1.48	29.48	1.51
		35	22.48	1.35	23.87	1.40	25.27	1.45	26.28	1.47	28.06	1.50	29.46	1.53
		40	22.46	1.37	23.86	1.42	25.25	1.47	26.26	1.49	28.04	1.52	29.44	1.55
		45	22.44	1.39	23.84	1.44	25.23	1.49	26.24	1.51	28.02	1.54	29.41	1.57
		50	22.43	1.41	23.82	1.46	25.21	1.51	26.22	1.53	28.00	1.56	29.39	1.59
		55	22.41	1.43	23.80	1.48	25.19	1.53	26.20	1.55	27.98	1.58	29.37	1.61
		60	22.39	1.44	23.78	1.50	25.17	1.55	26.18	1.57	27.95	1.60	29.35	1.63
		65	22.37	1.46	23.76	1.52	25.15	1.57	26.16	1.59	27.93	1.62	29.32	1.65
		70	22.36	1.48	23.75	1.54	25.13	1.59	26.14	1.61	27.91	1.64	29.30	1.67
		75	21.82	1.56	23.20	1.62	24.59	1.68	25.59	1.70	27.36	1.73	28.75	1.76
		80	21.28	1.64	22.66	1.70	24.04	1.76	25.04	1.78	26.81	1.82	28.19	1.85
		85	20.75	1.72	22.13	1.78	23.50	1.85	24.50	1.87	26.26	1.91	27.64	1.94
		90	20.22	1.80	21.59	1.87	22.96	1.93	23.96	1.96	25.71	1.99	27.09	2.03
		95	19.64	1.88	21.00	1.95	22.37	2.02	**23.00**	**2.04**	25.11	2.08	26.48	2.12
		100	19.16	1.96	20.53	2.03	21.89	2.11	22.70	2.13	24.63	2.17	26.00	2.21
		105	18.68	2.04	20.05	2.12	21.42	2.19	22.40	2.22	24.15	2.26	25.52	2.30
		110	18.20	2.12	19.57	2.20	20.94	2.28	21.93	2.30	23.67	2.35	25.04	2.39
		115	17.72	2.20	19.09	2.28	20.46	2.36	21.45	2.39	23.20	2.44	24.56	2.49
		118	17.44	2.25	18.80	2.33	20.17	2.42	21.16	2.44	22.91	2.49	24.28	2.54
		122	17.34	2.31	18.71	2.40	20.08	2.48	21.07	2.51	22.81	2.56	24.18	2.61

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80°F dry bulb (DB) and 67°F wet bulb (WB), and outdoor ambient conditions of 95°F dry bulb (DB) and 75°F wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F LMU243HV

Cooling Capacity Tables

Table 32: LMU243HV Cooling Capacity Table — Mixed Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
			68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Two (2) Mixed Indoor Units	12 + 15	-4	22.61	1.21	24.02	1.25	25.42	1.30	26.44	1.31	28.23	1.34	29.63	1.37
		0	22.60	1.22	24.00	1.27	25.41	1.31	26.42	1.33	28.21	1.35	29.62	1.38
		5	22.58	1.24	23.98	1.29	25.39	1.33	26.40	1.35	28.19	1.38	29.59	1.40
		10	22.56	1.26	23.97	1.31	25.37	1.35	26.38	1.37	28.17	1.40	29.57	1.42
		14	22.55	1.28	23.95	1.33	25.35	1.37	26.36	1.39	28.15	1.42	29.55	1.44
		20	22.53	1.30	23.93	1.34	25.33	1.39	26.34	1.41	28.13	1.44	29.53	1.47
		25	22.51	1.32	23.91	1.36	25.31	1.41	26.32	1.43	28.10	1.46	29.50	1.49
		30	22.50	1.33	23.89	1.38	25.29	1.43	26.30	1.45	28.08	1.48	29.48	1.51
		35	22.48	1.35	23.87	1.40	25.27	1.45	26.28	1.47	28.06	1.50	29.46	1.53
		40	22.46	1.37	23.86	1.42	25.25	1.47	26.26	1.49	28.04	1.52	29.44	1.55
		45	22.44	1.39	23.84	1.44	25.23	1.49	26.24	1.51	28.02	1.54	29.41	1.57
		50	22.43	1.41	23.82	1.46	25.21	1.51	26.22	1.53	28.00	1.56	29.39	1.59
		55	22.41	1.43	23.80	1.48	25.19	1.53	26.20	1.55	27.98	1.58	29.37	1.61
		60	22.39	1.44	23.78	1.50	25.17	1.55	26.18	1.57	27.95	1.60	29.35	1.63
		65	22.37	1.46	23.76	1.52	25.15	1.57	26.16	1.59	27.93	1.62	29.32	1.65
		70	22.36	1.48	23.75	1.54	25.13	1.59	26.14	1.61	27.91	1.64	29.30	1.67
		75	21.82	1.56	23.20	1.62	24.59	1.68	25.59	1.70	27.36	1.73	28.75	1.76
		80	21.28	1.64	22.66	1.70	24.04	1.76	25.04	1.78	26.81	1.82	28.19	1.85
		85	20.75	1.72	22.13	1.78	23.50	1.85	24.50	1.87	26.26	1.91	27.64	1.94
		90	20.22	1.80	21.59	1.87	22.96	1.93	23.96	1.96	25.71	1.99	27.09	2.03
		95	19.64	1.88	21.00	1.95	22.37	2.02	**23.00**	**2.04**	25.11	2.08	26.48	2.12
		100	19.16	1.96	20.53	2.03	21.89	2.11	22.70	2.13	24.63	2.17	26.00	2.21
		105	18.68	2.04	20.05	2.12	21.42	2.19	22.40	2.22	24.15	2.26	25.52	2.30
		110	18.20	2.12	19.57	2.20	20.94	2.28	21.93	2.30	23.67	2.35	25.04	2.39
		115	17.72	2.20	19.09	2.28	20.46	2.36	21.45	2.39	23.20	2.44	24.56	2.49
		118	17.44	2.25	18.80	2.33	20.17	2.42	21.16	2.44	22.91	2.49	24.28	2.54
		122	17.34	2.31	18.71	2.40	20.08	2.48	21.07	2.51	22.81	2.56	24.18	2.61
	12 + 18	-4	22.61	1.21	24.02	1.25	25.42	1.30	26.44	1.31	28.23	1.34	29.63	1.37
		0	22.60	1.22	24.00	1.27	25.41	1.31	26.42	1.33	28.21	1.35	29.62	1.38
		5	22.58	1.24	23.98	1.29	25.39	1.33	26.40	1.35	28.19	1.38	29.59	1.40
		10	22.56	1.26	23.97	1.31	25.37	1.35	26.38	1.37	28.17	1.40	29.57	1.42
		14	22.55	1.28	23.95	1.33	25.35	1.37	26.36	1.39	28.15	1.42	29.55	1.44
		20	22.53	1.30	23.93	1.34	25.33	1.39	26.34	1.41	28.13	1.44	29.53	1.47
		25	22.51	1.32	23.91	1.36	25.31	1.41	26.32	1.43	28.10	1.46	29.50	1.49
		30	22.50	1.33	23.89	1.38	25.29	1.43	26.30	1.45	28.08	1.48	29.48	1.51
		35	22.48	1.35	23.87	1.40	25.27	1.45	26.28	1.47	28.06	1.50	29.46	1.53
		40	22.46	1.37	23.86	1.42	25.25	1.47	26.26	1.49	28.04	1.52	29.44	1.55
		45	22.44	1.39	23.84	1.44	25.23	1.49	26.24	1.51	28.02	1.54	29.41	1.57
		50	22.43	1.41	23.82	1.46	25.21	1.51	26.22	1.53	28.00	1.56	29.39	1.59
		55	22.41	1.43	23.80	1.48	25.19	1.53	26.20	1.55	27.98	1.58	29.37	1.61
		60	22.39	1.44	23.78	1.50	25.17	1.55	26.18	1.57	27.95	1.60	29.35	1.63
		65	22.37	1.46	23.76	1.52	25.15	1.57	26.16	1.59	27.93	1.62	29.32	1.65
		70	22.36	1.48	23.75	1.54	25.13	1.59	26.14	1.61	27.91	1.64	29.30	1.67
		75	21.82	1.56	23.20	1.62	24.59	1.68	25.59	1.70	27.36	1.73	28.75	1.76
		80	21.28	1.64	22.66	1.70	24.04	1.76	25.04	1.78	26.81	1.82	28.19	1.85
		85	20.75	1.72	22.13	1.78	23.50	1.85	24.50	1.87	26.26	1.91	27.64	1.94
		90	20.22	1.80	21.59	1.87	22.96	1.93	23.96	1.96	25.71	1.99	27.09	2.03
		95	19.64	1.88	21.00	1.95	22.37	2.02	**23.00**	**2.04**	25.11	2.08	26.48	2.12
		100	19.16	1.96	20.53	2.03	21.89	2.11	22.70	2.13	24.63	2.17	26.00	2.21
		105	18.68	2.04	20.05	2.12	21.42	2.19	22.40	2.22	24.15	2.26	25.52	2.30
		110	18.20	2.12	19.57	2.20	20.94	2.28	21.93	2.30	23.67	2.35	25.04	2.39
		115	17.72	2.20	19.09	2.28	20.46	2.36	21.45	2.39	23.20	2.44	24.56	2.49
		118	17.44	2.25	18.80	2.33	20.17	2.42	21.16	2.44	22.91	2.49	24.28	2.54
		122	17.34	2.31	18.71	2.40	20.08	2.48	21.07	2.51	22.81	2.56	24.18	2.61

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80°F dry bulb (DB) and 67°F wet bulb (WB), and outdoor ambient conditions of 95°F dry bulb (DB) and 75°F wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F LMU243HV

Cooling Capacity Tables

Table 33: LMU243HV Cooling Capacity Table — Mixed Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
			68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Two (2) Mixed Indoor Units	15 + 18	-4	22.61	1.21	24.02	1.25	25.42	1.30	26.44	1.31	28.23	1.34	29.63	1.37
		0	22.60	1.22	24.00	1.27	25.41	1.31	26.42	1.33	28.21	1.35	29.62	1.38
		5	22.58	1.24	23.98	1.29	25.39	1.33	26.40	1.35	28.19	1.38	29.59	1.40
		10	22.56	1.26	23.97	1.31	25.37	1.35	26.38	1.37	28.17	1.40	29.57	1.42
		14	22.55	1.28	23.95	1.33	25.35	1.37	26.36	1.39	28.15	1.42	29.55	1.44
		20	22.53	1.30	23.93	1.34	25.33	1.39	26.34	1.41	28.13	1.44	29.53	1.47
		25	22.51	1.32	23.91	1.36	25.31	1.41	26.32	1.43	28.10	1.46	29.50	1.49
		30	22.50	1.33	23.89	1.38	25.29	1.43	26.30	1.45	28.08	1.48	29.48	1.51
		35	22.48	1.35	23.87	1.40	25.27	1.45	26.28	1.47	28.06	1.50	29.46	1.53
		40	22.46	1.37	23.86	1.42	25.25	1.47	26.26	1.49	28.04	1.52	29.44	1.55
		45	22.44	1.39	23.84	1.44	25.23	1.49	26.24	1.51	28.02	1.54	29.41	1.57
		50	22.43	1.41	23.82	1.46	25.21	1.51	26.22	1.53	28.00	1.56	29.39	1.59
		55	22.41	1.43	23.80	1.48	25.19	1.53	26.20	1.55	27.98	1.58	29.37	1.61
		60	22.39	1.44	23.78	1.50	25.17	1.55	26.18	1.57	27.95	1.60	29.35	1.63
		65	22.37	1.46	23.76	1.52	25.15	1.57	26.16	1.59	27.93	1.62	29.32	1.65
		70	22.36	1.48	23.75	1.54	25.13	1.59	26.14	1.61	27.91	1.64	29.30	1.67
		75	21.82	1.56	23.20	1.62	24.59	1.68	25.59	1.70	27.36	1.73	28.75	1.76
		80	21.28	1.64	22.66	1.70	24.04	1.76	25.04	1.78	26.81	1.82	28.19	1.85
		85	20.75	1.72	22.13	1.78	23.50	1.85	24.50	1.87	26.26	1.91	27.64	1.94
		90	20.22	1.80	21.59	1.87	22.96	1.93	23.96	1.96	25.71	1.99	27.09	2.03
		95	19.64	1.88	21.00	1.95	22.37	2.02	**23.00**	**2.04**	25.11	2.08	26.48	2.12
		100	19.16	1.96	20.53	2.03	21.89	2.11	22.70	2.13	24.63	2.17	26.00	2.21
		105	18.68	2.04	20.05	2.12	21.42	2.19	22.40	2.22	24.15	2.26	25.52	2.30
		110	18.20	2.12	19.57	2.20	20.94	2.28	21.93	2.30	23.67	2.35	25.04	2.39
		115	17.72	2.20	19.09	2.28	20.46	2.36	21.45	2.39	23.20	2.44	24.56	2.49
		118	17.44	2.25	18.80	2.33	20.17	2.42	21.16	2.44	22.91	2.49	24.28	2.54
		122	17.34	2.31	18.71	2.40	20.08	2.48	21.07	2.51	22.81	2.56	24.18	2.61
Three (3) Mixed Indoor Units	7 + 7 + 9	-4	22.61	1.09	24.02	1.13	25.42	1.17	26.44	1.18	28.23	1.21	29.63	1.23
		0	22.60	1.10	24.00	1.14	25.41	1.18	26.42	1.20	28.21	1.22	29.62	1.24
		5	22.58	1.12	23.98	1.16	25.39	1.20	26.40	1.22	28.19	1.24	29.59	1.26
		10	22.56	1.13	23.97	1.18	25.37	1.22	26.38	1.23	28.17	1.26	29.57	1.28
		14	22.55	1.15	23.95	1.19	25.35	1.24	26.36	1.25	28.15	1.27	29.55	1.30
		20	22.53	1.17	23.93	1.21	25.33	1.25	26.34	1.27	28.13	1.29	29.53	1.32
		25	22.51	1.18	23.91	1.23	25.31	1.27	26.32	1.29	28.10	1.31	29.50	1.34
		30	22.50	1.20	23.89	1.24	25.29	1.29	26.30	1.31	28.08	1.33	29.48	1.36
		35	22.48	1.22	23.87	1.26	25.27	1.31	26.28	1.32	28.06	1.35	29.46	1.38
		40	22.46	1.23	23.86	1.28	25.25	1.33	26.26	1.34	28.04	1.37	29.44	1.39
		45	22.44	1.25	23.84	1.30	25.23	1.34	26.24	1.36	28.02	1.38	29.41	1.41
		50	22.43	1.27	23.82	1.31	25.21	1.36	26.22	1.38	28.00	1.40	29.39	1.43
		55	22.41	1.28	23.80	1.33	25.19	1.38	26.20	1.40	27.98	1.42	29.37	1.45
		60	22.39	1.30	23.78	1.35	25.17	1.40	26.18	1.41	27.95	1.44	29.35	1.47
		65	22.37	1.32	23.76	1.36	25.15	1.41	26.16	1.43	27.93	1.46	29.32	1.49
		70	22.36	1.33	23.75	1.38	25.13	1.43	26.14	1.45	27.91	1.48	29.30	1.51
		75	21.82	1.41	23.20	1.46	24.59	1.51	25.59	1.53	27.36	1.56	28.75	1.59
		80	21.28	1.48	22.66	1.53	24.04	1.59	25.04	1.61	26.81	1.64	28.19	1.67
		85	20.75	1.55	22.13	1.61	23.50	1.66	24.50	1.68	26.26	1.72	27.64	1.75
		90	20.22	1.62	21.59	1.68	22.96	1.74	23.96	1.76	25.71	1.79	27.09	1.83
		95	19.64	1.69	21.00	1.75	22.37	1.82	**23.00**	**1.84**	25.11	1.87	26.48	1.91
		100	19.16	1.77	20.53	1.83	21.89	1.90	22.70	1.92	24.63	1.95	26.00	1.99
		105	18.68	1.84	20.05	1.90	21.42	1.97	22.40	2.00	24.15	2.03	25.52	2.07
		110	18.20	1.91	19.57	1.98	20.94	2.05	21.93	2.07	23.67	2.11	25.04	2.16
		115	17.72	1.98	19.09	2.05	20.46	2.13	21.45	2.15	23.20	2.19	24.56	2.24
		118	17.44	2.02	18.80	2.10	20.17	2.17	21.16	2.20	22.91	2.24	24.28	2.29
		122	17.34	2.08	18.71	2.16	20.08	2.24	21.07	2.26	22.81	2.30	24.18	2.35

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F LMU243HV

Cooling Capacity Tables

Table 34: LMU243HV Cooling Capacity Table — Mixed Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
			68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Three (3) Mixed Indoor Units	7 + 9 + 9	-4	22.61	1.09	24.02	1.13	25.42	1.17	26.44	1.18	28.23	1.21	29.63	1.23
		0	22.60	1.10	24.00	1.14	25.41	1.18	26.42	1.20	28.21	1.22	29.62	1.24
		5	22.58	1.12	23.98	1.16	25.39	1.20	26.40	1.22	28.19	1.24	29.59	1.26
		10	22.56	1.13	23.97	1.18	25.37	1.22	26.38	1.23	28.17	1.26	29.57	1.28
		14	22.55	1.15	23.95	1.19	25.35	1.24	26.36	1.25	28.15	1.27	29.55	1.30
		20	22.53	1.17	23.93	1.21	25.33	1.25	26.34	1.27	28.13	1.29	29.53	1.32
		25	22.51	1.18	23.91	1.23	25.31	1.27	26.32	1.29	28.10	1.31	29.50	1.34
		30	22.50	1.20	23.89	1.24	25.29	1.29	26.30	1.31	28.08	1.33	29.48	1.36
		35	22.48	1.22	23.87	1.26	25.27	1.31	26.28	1.32	28.06	1.35	29.46	1.38
		40	22.46	1.23	23.86	1.28	25.25	1.33	26.26	1.34	28.04	1.37	29.44	1.39
		45	22.44	1.25	23.84	1.30	25.23	1.34	26.24	1.36	28.02	1.38	29.41	1.41
		50	22.43	1.27	23.82	1.31	25.21	1.36	26.22	1.38	28.00	1.40	29.39	1.43
		55	22.41	1.28	23.80	1.33	25.19	1.38	26.20	1.40	27.98	1.42	29.37	1.45
		60	22.39	1.30	23.78	1.35	25.17	1.40	26.18	1.41	27.95	1.44	29.35	1.47
		65	22.37	1.32	23.76	1.36	25.15	1.41	26.16	1.43	27.93	1.46	29.32	1.49
		70	22.36	1.33	23.75	1.38	25.13	1.43	26.14	1.45	27.91	1.48	29.30	1.51
		75	21.82	1.41	23.20	1.46	24.59	1.51	25.59	1.53	27.36	1.56	28.75	1.59
		80	21.28	1.48	22.66	1.53	24.04	1.59	25.04	1.61	26.81	1.64	28.19	1.67
		85	20.75	1.55	22.13	1.61	23.50	1.66	24.50	1.68	26.26	1.72	27.64	1.75
		90	20.22	1.62	21.59	1.68	22.96	1.74	23.96	1.76	25.71	1.79	27.09	1.83
		95	19.64	1.69	21.00	1.75	22.37	1.82	**23.00**	**1.84**	25.11	1.87	26.48	1.91
		100	19.16	1.77	20.53	1.83	21.89	1.90	22.70	1.92	24.63	1.95	26.00	1.99
		105	18.68	1.84	20.05	1.90	21.42	1.97	22.40	2.00	24.15	2.03	25.52	2.07
		110	18.20	1.91	19.57	1.98	20.94	2.05	21.93	2.07	23.67	2.11	25.04	2.16
		115	17.72	1.98	19.09	2.05	20.46	2.13	21.45	2.15	23.20	2.19	24.56	2.24
		118	17.44	2.02	18.80	2.10	20.17	2.17	21.16	2.20	22.91	2.24	24.28	2.29
		122	17.34	2.08	18.71	2.16	20.08	2.24	21.07	2.26	22.81	2.30	24.18	2.35
	7 + 7 + 12	-4	22.61	1.09	24.02	1.13	25.42	1.17	26.44	1.18	28.23	1.21	29.63	1.23
		0	22.60	1.10	24.00	1.14	25.41	1.18	26.42	1.20	28.21	1.22	29.62	1.24
		5	22.58	1.12	23.98	1.16	25.39	1.20	26.40	1.22	28.19	1.24	29.59	1.26
		10	22.56	1.13	23.97	1.18	25.37	1.22	26.38	1.23	28.17	1.26	29.57	1.28
		14	22.55	1.15	23.95	1.19	25.35	1.24	26.36	1.25	28.15	1.27	29.55	1.30
		20	22.53	1.17	23.93	1.21	25.33	1.25	26.34	1.27	28.13	1.29	29.53	1.32
		25	22.51	1.18	23.91	1.23	25.31	1.27	26.32	1.29	28.10	1.31	29.50	1.34
		30	22.50	1.20	23.89	1.24	25.29	1.29	26.30	1.31	28.08	1.33	29.48	1.36
		35	22.48	1.22	23.87	1.26	25.27	1.31	26.28	1.32	28.06	1.35	29.46	1.38
		40	22.46	1.23	23.86	1.28	25.25	1.33	26.26	1.34	28.04	1.37	29.44	1.39
		45	22.44	1.25	23.84	1.30	25.23	1.34	26.24	1.36	28.02	1.38	29.41	1.41
		50	22.43	1.27	23.82	1.31	25.21	1.36	26.22	1.38	28.00	1.40	29.39	1.43
		55	22.41	1.28	23.80	1.33	25.19	1.38	26.20	1.40	27.98	1.42	29.37	1.45
		60	22.39	1.30	23.78	1.35	25.17	1.40	26.18	1.41	27.95	1.44	29.35	1.47
		65	22.37	1.32	23.76	1.36	25.15	1.41	26.16	1.43	27.93	1.46	29.32	1.49
		70	22.36	1.33	23.75	1.38	25.13	1.43	26.14	1.45	27.91	1.48	29.30	1.51
		75	21.82	1.41	23.20	1.46	24.59	1.51	25.59	1.53	27.36	1.56	28.75	1.59
		80	21.28	1.48	22.66	1.53	24.04	1.59	25.04	1.61	26.81	1.64	28.19	1.67
		85	20.75	1.55	22.13	1.61	23.50	1.66	24.50	1.68	26.26	1.72	27.64	1.75
		90	20.22	1.62	21.59	1.68	22.96	1.74	23.96	1.76	25.71	1.79	27.09	1.83
		95	19.64	1.69	21.00	1.75	22.37	1.82	**23.00**	**1.84**	25.11	1.87	26.48	1.91
		100	19.16	1.77	20.53	1.83	21.89	1.90	22.70	1.92	24.63	1.95	26.00	1.99
		105	18.68	1.84	20.05	1.90	21.42	1.97	22.40	2.00	24.15	2.03	25.52	2.07
		110	18.20	1.91	19.57	1.98	20.94	2.05	21.93	2.07	23.67	2.11	25.04	2.16
		115	17.72	1.98	19.09	2.05	20.46	2.13	21.45	2.15	23.20	2.19	24.56	2.24
		118	17.44	2.02	18.80	2.10	20.17	2.17	21.16	2.20	22.91	2.24	24.28	2.29
		122	17.34	2.08	18.71	2.16	20.08	2.24	21.07	2.26	22.81	2.30	24.18	2.35

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80°F dry bulb (DB) and 67°F wet bulb (WB), and outdoor ambient conditions of 95°F dry bulb (DB) and 75°F wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F LMU243HV

Cooling Capacity Tables

Table 35: LMU243HV Cooling Capacity Table — Mixed Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
			68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Three (3) Mixed Indoor Units	9 + 9 + 9	-4	22.61	1.09	24.02	1.13	25.42	1.17	26.44	1.18	28.23	1.21	29.63	1.23
		0	22.60	1.10	24.00	1.14	25.41	1.18	26.42	1.20	28.21	1.22	29.62	1.24
		5	22.58	1.12	23.98	1.16	25.39	1.20	26.40	1.22	28.19	1.24	29.59	1.26
		10	22.56	1.13	23.97	1.18	25.37	1.22	26.38	1.23	28.17	1.26	29.57	1.28
		14	22.55	1.15	23.95	1.19	25.35	1.24	26.36	1.25	28.15	1.27	29.55	1.30
		20	22.53	1.17	23.93	1.21	25.33	1.25	26.34	1.27	28.13	1.29	29.53	1.32
		25	22.51	1.18	23.91	1.23	25.31	1.27	26.32	1.29	28.10	1.31	29.50	1.34
		30	22.50	1.20	23.89	1.24	25.29	1.29	26.30	1.31	28.08	1.33	29.48	1.36
		35	22.48	1.22	23.87	1.26	25.27	1.31	26.28	1.32	28.06	1.35	29.46	1.38
		40	22.46	1.23	23.86	1.28	25.25	1.33	26.26	1.34	28.04	1.37	29.44	1.39
		45	22.44	1.25	23.84	1.30	25.23	1.34	26.24	1.36	28.02	1.38	29.41	1.41
		50	22.43	1.27	23.82	1.31	25.21	1.36	26.22	1.38	28.00	1.40	29.39	1.43
		55	22.41	1.28	23.80	1.33	25.19	1.38	26.20	1.40	27.98	1.42	29.37	1.45
		60	22.39	1.30	23.78	1.35	25.17	1.40	26.18	1.41	27.95	1.44	29.35	1.47
		65	22.37	1.32	23.76	1.36	25.15	1.41	26.16	1.43	27.93	1.46	29.32	1.49
		70	22.36	1.33	23.75	1.38	25.13	1.43	26.14	1.45	27.91	1.48	29.30	1.51
		75	21.82	1.41	23.20	1.46	24.59	1.51	25.59	1.53	27.36	1.56	28.75	1.59
		80	21.28	1.48	22.66	1.53	24.04	1.59	25.04	1.61	26.81	1.64	28.19	1.67
		85	20.75	1.55	22.13	1.61	23.50	1.66	24.50	1.68	26.26	1.72	27.64	1.75
		90	20.22	1.62	21.59	1.68	22.96	1.74	23.96	1.76	25.71	1.79	27.09	1.83
		95	19.64	1.69	21.00	1.75	22.37	1.82	**23.00**	**1.84**	25.11	1.87	26.48	1.91
		100	19.16	1.77	20.53	1.83	21.89	1.90	22.70	1.92	24.63	1.95	26.00	1.99
		105	18.68	1.84	20.05	1.90	21.42	1.97	22.40	2.00	24.15	2.03	25.52	2.07
		110	18.20	1.91	19.57	1.98	20.94	2.05	21.93	2.07	23.67	2.11	25.04	2.16
		115	17.72	1.98	19.09	2.05	20.46	2.13	21.45	2.15	23.20	2.19	24.56	2.24
		118	17.44	2.02	18.80	2.10	20.17	2.17	21.16	2.20	22.91	2.24	24.28	2.29
		122	17.34	2.08	18.71	2.16	20.08	2.24	21.07	2.26	22.81	2.30	24.18	2.35
	7 + 9 + 12	-4	22.61	1.09	24.02	1.13	25.42	1.17	26.44	1.18	28.23	1.21	29.63	1.23
		0	22.60	1.10	24.00	1.14	25.41	1.18	26.42	1.20	28.21	1.22	29.62	1.24
		5	22.58	1.12	23.98	1.16	25.39	1.20	26.40	1.22	28.19	1.24	29.59	1.26
		10	22.56	1.13	23.97	1.18	25.37	1.22	26.38	1.23	28.17	1.26	29.57	1.28
		14	22.55	1.15	23.95	1.19	25.35	1.24	26.36	1.25	28.15	1.27	29.55	1.30
		20	22.53	1.17	23.93	1.21	25.33	1.25	26.34	1.27	28.13	1.29	29.53	1.32
		25	22.51	1.18	23.91	1.23	25.31	1.27	26.32	1.29	28.10	1.31	29.50	1.34
		30	22.50	1.20	23.89	1.24	25.29	1.29	26.30	1.31	28.08	1.33	29.48	1.36
		35	22.48	1.22	23.87	1.26	25.27	1.31	26.28	1.32	28.06	1.35	29.46	1.38
		40	22.46	1.23	23.86	1.28	25.25	1.33	26.26	1.34	28.04	1.37	29.44	1.39
		45	22.44	1.25	23.84	1.30	25.23	1.34	26.24	1.36	28.02	1.38	29.41	1.41
		50	22.43	1.27	23.82	1.31	25.21	1.36	26.22	1.38	28.00	1.40	29.39	1.43
		55	22.41	1.28	23.80	1.33	25.19	1.38	26.20	1.40	27.98	1.42	29.37	1.45
		60	22.39	1.30	23.78	1.35	25.17	1.40	26.18	1.41	27.95	1.44	29.35	1.47
		65	22.37	1.32	23.76	1.36	25.15	1.41	26.16	1.43	27.93	1.46	29.32	1.49
		70	22.36	1.33	23.75	1.38	25.13	1.43	26.14	1.45	27.91	1.48	29.30	1.51
		75	21.82	1.41	23.20	1.46	24.59	1.51	25.59	1.53	27.36	1.56	28.75	1.59
		80	21.28	1.48	22.66	1.53	24.04	1.59	25.04	1.61	26.81	1.64	28.19	1.67
		85	20.75	1.55	22.13	1.61	23.50	1.66	24.50	1.68	26.26	1.72	27.64	1.75
		90	20.22	1.62	21.59	1.68	22.96	1.74	23.96	1.76	25.71	1.79	27.09	1.83
		95	19.64	1.69	21.00	1.75	22.37	1.82	**23.00**	**1.84**	25.11	1.87	26.48	1.91
		100	19.16	1.77	20.53	1.83	21.89	1.90	22.70	1.92	24.63	1.95	26.00	1.99
		105	18.68	1.84	20.05	1.90	21.42	1.97	22.40	2.00	24.15	2.03	25.52	2.07
		110	18.20	1.91	19.57	1.98	20.94	2.05	21.93	2.07	23.67	2.11	25.04	2.16
		115	17.72	1.98	19.09	2.05	20.46	2.13	21.45	2.15	23.20	2.19	24.56	2.24
		118	17.44	2.02	18.80	2.10	20.17	2.17	21.16	2.20	22.91	2.24	24.28	2.29
		122	17.34	2.08	18.71	2.16	20.08	2.24	21.07	2.26	22.81	2.30	24.18	2.35

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80°F dry bulb (DB) and 67°F wet bulb (WB), and outdoor ambient conditions of 95°F dry bulb (DB) and 75°F wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F LMU243HV

Cooling Capacity Tables

Table 36: LMU243HV Cooling Capacity Table — Mixed Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
			68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Three (3) Mixed Indoor Units	9 + 9 + 12	-4	22.61	1.09	24.02	1.13	25.42	1.17	26.44	1.18	28.23	1.21	29.63	1.23
		0	22.60	1.10	24.00	1.14	25.41	1.18	26.42	1.20	28.21	1.22	29.62	1.24
		5	22.58	1.12	23.98	1.16	25.39	1.20	26.40	1.22	28.19	1.24	29.59	1.26
		10	22.56	1.13	23.97	1.18	25.37	1.22	26.38	1.23	28.17	1.26	29.57	1.28
		14	22.55	1.15	23.95	1.19	25.35	1.24	26.36	1.25	28.15	1.27	29.55	1.30
		20	22.53	1.17	23.93	1.21	25.33	1.25	26.34	1.27	28.13	1.29	29.53	1.32
		25	22.51	1.18	23.91	1.23	25.31	1.27	26.32	1.29	28.10	1.31	29.50	1.34
		30	22.50	1.20	23.89	1.24	25.29	1.29	26.30	1.31	28.08	1.33	29.48	1.36
		35	22.48	1.22	23.87	1.26	25.27	1.31	26.28	1.32	28.06	1.35	29.46	1.38
		40	22.46	1.23	23.86	1.28	25.25	1.33	26.26	1.34	28.04	1.37	29.44	1.39
		45	22.44	1.25	23.84	1.30	25.23	1.34	26.24	1.36	28.02	1.38	29.41	1.41
		50	22.43	1.27	23.82	1.31	25.21	1.36	26.22	1.38	28.00	1.40	29.39	1.43
		55	22.41	1.28	23.80	1.33	25.19	1.38	26.20	1.40	27.98	1.42	29.37	1.45
		60	22.39	1.30	23.78	1.35	25.17	1.40	26.18	1.41	27.95	1.44	29.35	1.47
		65	22.37	1.32	23.76	1.36	25.15	1.41	26.16	1.43	27.93	1.46	29.32	1.49
		70	22.36	1.33	23.75	1.38	25.13	1.43	26.14	1.45	27.91	1.48	29.30	1.51
		75	21.82	1.41	23.20	1.46	24.59	1.51	25.59	1.53	27.36	1.56	28.75	1.59
		80	21.28	1.48	22.66	1.53	24.04	1.59	25.04	1.61	26.81	1.64	28.19	1.67
		85	20.75	1.55	22.13	1.61	23.50	1.66	24.50	1.68	26.26	1.72	27.64	1.75
		90	20.22	1.62	21.59	1.68	22.96	1.74	23.96	1.76	25.71	1.79	27.09	1.83
		95	19.64	1.69	21.00	1.75	22.37	1.82	**23.00**	**1.84**	25.11	1.87	26.48	1.91
		100	19.16	1.77	20.53	1.83	21.89	1.90	22.70	1.92	24.63	1.95	26.00	1.99
		105	18.68	1.84	20.05	1.90	21.42	1.97	22.40	2.00	24.15	2.03	25.52	2.07
		110	18.20	1.91	19.57	1.98	20.94	2.05	21.93	2.07	23.67	2.11	25.04	2.16
		115	17.72	1.98	19.09	2.05	20.46	2.13	21.45	2.15	23.20	2.19	24.56	2.24
		118	17.44	2.02	18.80	2.10	20.17	2.17	21.16	2.20	22.91	2.24	24.28	2.29
		122	17.34	2.08	18.71	2.16	20.08	2.24	21.07	2.26	22.81	2.30	24.18	2.35
	7 + 9 + 15	-4	22.61	1.09	24.02	1.13	25.42	1.17	26.44	1.18	28.23	1.21	29.63	1.23
		0	22.60	1.10	24.00	1.14	25.41	1.18	26.42	1.20	28.21	1.22	29.62	1.24
		5	22.58	1.12	23.98	1.16	25.39	1.20	26.40	1.22	28.19	1.24	29.59	1.26
		10	22.56	1.13	23.97	1.18	25.37	1.22	26.38	1.23	28.17	1.26	29.57	1.28
		14	22.55	1.15	23.95	1.19	25.35	1.24	26.36	1.25	28.15	1.27	29.55	1.30
		20	22.53	1.17	23.93	1.21	25.33	1.25	26.34	1.27	28.13	1.29	29.53	1.32
		25	22.51	1.18	23.91	1.23	25.31	1.27	26.32	1.29	28.10	1.31	29.50	1.34
		30	22.50	1.20	23.89	1.24	25.29	1.29	26.30	1.31	28.08	1.33	29.48	1.36
		35	22.48	1.22	23.87	1.26	25.27	1.31	26.28	1.32	28.06	1.35	29.46	1.38
		40	22.46	1.23	23.86	1.28	25.25	1.33	26.26	1.34	28.04	1.37	29.44	1.39
		45	22.44	1.25	23.84	1.30	25.23	1.34	26.24	1.36	28.02	1.38	29.41	1.41
		50	22.43	1.27	23.82	1.31	25.21	1.36	26.22	1.38	28.00	1.40	29.39	1.43
		55	22.41	1.28	23.80	1.33	25.19	1.38	26.20	1.40	27.98	1.42	29.37	1.45
		60	22.39	1.30	23.78	1.35	25.17	1.40	26.18	1.41	27.95	1.44	29.35	1.47
		65	22.37	1.32	23.76	1.36	25.15	1.41	26.16	1.43	27.93	1.46	29.32	1.49
		70	22.36	1.33	23.75	1.38	25.13	1.43	26.14	1.45	27.91	1.48	29.30	1.51
		75	21.82	1.41	23.20	1.46	24.59	1.51	25.59	1.53	27.36	1.56	28.75	1.59
		80	21.28	1.48	22.66	1.53	24.04	1.59	25.04	1.61	26.81	1.64	28.19	1.67
		85	20.75	1.55	22.13	1.61	23.50	1.66	24.50	1.68	26.26	1.72	27.64	1.75
		90	20.22	1.62	21.59	1.68	22.96	1.74	23.96	1.76	25.71	1.79	27.09	1.83
		95	19.64	1.69	21.00	1.75	22.37	1.82	**23.00**	**1.84**	25.11	1.87	26.48	1.91
		100	19.16	1.77	20.53	1.83	21.89	1.90	22.70	1.92	24.63	1.95	26.00	1.99
		105	18.68	1.84	20.05	1.90	21.42	1.97	22.40	2.00	24.15	2.03	25.52	2.07
		110	18.20	1.91	19.57	1.98	20.94	2.05	21.93	2.07	23.67	2.11	25.04	2.16
		115	17.72	1.98	19.09	2.05	20.46	2.13	21.45	2.15	23.20	2.19	24.56	2.24
		118	17.44	2.02	18.80	2.10	20.17	2.17	21.16	2.20	22.91	2.24	24.28	2.29
		122	17.34	2.08	18.71	2.16	20.08	2.24	21.07	2.26	22.81	2.30	24.18	2.35

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80°F dry bulb (DB) and 67°F wet bulb (WB), and outdoor ambient conditions of 95°F dry bulb (DB) and 75°F wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F LMU243HV

Cooling Capacity Tables

Table 37: LMU243HV Cooling Capacity Table — Mixed Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
			68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Three (3) Mixed Indoor Units	7 + 12 + 12	-4	22.61	1.09	24.02	1.13	25.42	1.17	26.44	1.18	28.23	1.21	29.63	1.23
		0	22.60	1.10	24.00	1.14	25.41	1.18	26.42	1.20	28.21	1.22	29.62	1.24
		5	22.58	1.12	23.98	1.16	25.39	1.20	26.40	1.22	28.19	1.24	29.59	1.26
		10	22.56	1.13	23.97	1.18	25.37	1.22	26.38	1.23	28.17	1.26	29.57	1.28
		14	22.55	1.15	23.95	1.19	25.35	1.24	26.36	1.25	28.15	1.27	29.55	1.30
		20	22.53	1.17	23.93	1.21	25.33	1.25	26.34	1.27	28.13	1.29	29.53	1.32
		25	22.51	1.18	23.91	1.23	25.31	1.27	26.32	1.29	28.10	1.31	29.50	1.34
		30	22.50	1.20	23.89	1.24	25.29	1.29	26.30	1.31	28.08	1.33	29.48	1.36
		35	22.48	1.22	23.87	1.26	25.27	1.31	26.28	1.32	28.06	1.35	29.46	1.38
		40	22.46	1.23	23.86	1.28	25.25	1.33	26.26	1.34	28.04	1.37	29.44	1.39
		45	22.44	1.25	23.84	1.30	25.23	1.34	26.24	1.36	28.02	1.38	29.41	1.41
		50	22.43	1.27	23.82	1.31	25.21	1.36	26.22	1.38	28.00	1.40	29.39	1.43
		55	22.41	1.28	23.80	1.33	25.19	1.38	26.20	1.40	27.98	1.42	29.37	1.45
		60	22.39	1.30	23.78	1.35	25.17	1.40	26.18	1.41	27.95	1.44	29.35	1.47
		65	22.37	1.32	23.76	1.36	25.15	1.41	26.16	1.43	27.93	1.46	29.32	1.49
		70	22.36	1.33	23.75	1.38	25.13	1.43	26.14	1.45	27.91	1.48	29.30	1.51
		75	21.82	1.41	23.20	1.46	24.59	1.51	25.59	1.53	27.36	1.56	28.75	1.59
		80	21.28	1.48	22.66	1.53	24.04	1.59	25.04	1.61	26.81	1.64	28.19	1.67
		85	20.75	1.55	22.13	1.61	23.50	1.66	24.50	1.68	26.26	1.72	27.64	1.75
		90	20.22	1.62	21.59	1.68	22.96	1.74	23.96	1.76	25.71	1.79	27.09	1.83
		95	19.64	1.69	21.00	1.75	22.37	1.82	**23.00**	**1.84**	25.11	1.87	26.48	1.91
		100	19.16	1.77	20.53	1.83	21.89	1.90	22.70	1.92	24.63	1.95	26.00	1.99
		105	18.68	1.84	20.05	1.90	21.42	1.97	22.40	2.00	24.15	2.03	25.52	2.07
		110	18.20	1.91	19.57	1.98	20.94	2.05	21.93	2.07	23.67	2.11	25.04	2.16
		115	17.72	1.98	19.09	2.05	20.46	2.13	21.45	2.15	23.20	2.19	24.56	2.24
		118	17.44	2.02	18.80	2.10	20.17	2.17	21.16	2.20	22.91	2.24	24.28	2.29
		122	17.34	2.08	18.71	2.16	20.08	2.24	21.07	2.26	22.81	2.30	24.18	2.35
	7 + 7 + 18	-4	22.61	1.09	24.02	1.13	25.42	1.17	26.44	1.18	28.23	1.21	29.63	1.23
		0	22.60	1.10	24.00	1.14	25.41	1.18	26.42	1.20	28.21	1.22	29.62	1.24
		5	22.58	1.12	23.98	1.16	25.39	1.20	26.40	1.22	28.19	1.24	29.59	1.26
		10	22.56	1.13	23.97	1.18	25.37	1.22	26.38	1.23	28.17	1.26	29.57	1.28
		14	22.55	1.15	23.95	1.19	25.35	1.24	26.36	1.25	28.15	1.27	29.55	1.30
		20	22.53	1.17	23.93	1.21	25.33	1.25	26.34	1.27	28.13	1.29	29.53	1.32
		25	22.51	1.18	23.91	1.23	25.31	1.27	26.32	1.29	28.10	1.31	29.50	1.34
		30	22.50	1.20	23.89	1.24	25.29	1.29	26.30	1.31	28.08	1.33	29.48	1.36
		35	22.48	1.22	23.87	1.26	25.27	1.31	26.28	1.32	28.06	1.35	29.46	1.38
		40	22.46	1.23	23.86	1.28	25.25	1.33	26.26	1.34	28.04	1.37	29.44	1.39
		45	22.44	1.25	23.84	1.30	25.23	1.34	26.24	1.36	28.02	1.38	29.41	1.41
		50	22.43	1.27	23.82	1.31	25.21	1.36	26.22	1.38	28.00	1.40	29.39	1.43
		55	22.41	1.28	23.80	1.33	25.19	1.38	26.20	1.40	27.98	1.42	29.37	1.45
		60	22.39	1.30	23.78	1.35	25.17	1.40	26.18	1.41	27.95	1.44	29.35	1.47
		65	22.37	1.32	23.76	1.36	25.15	1.41	26.16	1.43	27.93	1.46	29.32	1.49
		70	22.36	1.33	23.75	1.38	25.13	1.43	26.14	1.45	27.91	1.48	29.30	1.51
		75	21.82	1.41	23.20	1.46	24.59	1.51	25.59	1.53	27.36	1.56	28.75	1.59
		80	21.28	1.48	22.66	1.53	24.04	1.59	25.04	1.61	26.81	1.64	28.19	1.67
		85	20.75	1.55	22.13	1.61	23.50	1.66	24.50	1.68	26.26	1.72	27.64	1.75
		90	20.22	1.62	21.59	1.68	22.96	1.74	23.96	1.76	25.71	1.79	27.09	1.83
		95	19.64	1.69	21.00	1.75	22.37	1.82	**23.00**	**1.84**	25.11	1.87	26.48	1.91
		100	19.16	1.77	20.53	1.83	21.89	1.90	22.70	1.92	24.63	1.95	26.00	1.99
		105	18.68	1.84	20.05	1.90	21.42	1.97	22.40	2.00	24.15	2.03	25.52	2.07
		110	18.20	1.91	19.57	1.98	20.94	2.05	21.93	2.07	23.67	2.11	25.04	2.16
		115	17.72	1.98	19.09	2.05	20.46	2.13	21.45	2.15	23.20	2.19	24.56	2.24
		118	17.44	2.02	18.80	2.10	20.17	2.17	21.16	2.20	22.91	2.24	24.28	2.29
		122	17.34	2.08	18.71	2.16	20.08	2.24	21.07	2.26	22.81	2.30	24.18	2.35

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F LMU243HV

Cooling Capacity Tables

MULTI F
MULTI F MAX

Table 38: LMU243HV Cooling Capacity Table — Mixed Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
			68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Three (3) Mixed Indoor Units	9 + 9 + 15	-4	22.61	1.09	24.02	1.13	25.42	1.17	26.44	1.18	28.23	1.21	29.63	1.23
		0	22.60	1.10	24.00	1.14	25.41	1.18	26.42	1.20	28.21	1.22	29.62	1.24
		5	22.58	1.12	23.98	1.16	25.39	1.20	26.40	1.22	28.19	1.24	29.59	1.26
		10	22.56	1.13	23.97	1.18	25.37	1.22	26.38	1.23	28.17	1.26	29.57	1.28
		14	22.55	1.15	23.95	1.19	25.35	1.24	26.36	1.25	28.15	1.27	29.55	1.30
		20	22.53	1.17	23.93	1.21	25.33	1.25	26.34	1.27	28.13	1.29	29.53	1.32
		25	22.51	1.18	23.91	1.23	25.31	1.27	26.32	1.29	28.10	1.31	29.50	1.34
		30	22.50	1.20	23.89	1.24	25.29	1.29	26.30	1.31	28.08	1.33	29.48	1.36
		35	22.48	1.22	23.87	1.26	25.27	1.31	26.28	1.32	28.06	1.35	29.46	1.38
		40	22.46	1.23	23.86	1.28	25.25	1.33	26.26	1.34	28.04	1.37	29.44	1.39
		45	22.44	1.25	23.84	1.30	25.23	1.34	26.24	1.36	28.02	1.38	29.41	1.41
		50	22.43	1.27	23.82	1.31	25.21	1.36	26.22	1.38	28.00	1.40	29.39	1.43
		55	22.41	1.28	23.80	1.33	25.19	1.38	26.20	1.40	27.98	1.42	29.37	1.45
		60	22.39	1.30	23.78	1.35	25.17	1.40	26.18	1.41	27.95	1.44	29.35	1.47
		65	22.37	1.32	23.76	1.36	25.15	1.41	26.16	1.43	27.93	1.46	29.32	1.49
		70	22.36	1.33	23.75	1.38	25.13	1.43	26.14	1.45	27.91	1.48	29.30	1.51
		75	21.82	1.41	23.20	1.46	24.59	1.51	25.59	1.53	27.36	1.56	28.75	1.59
		80	21.28	1.48	22.66	1.53	24.04	1.59	25.04	1.61	26.81	1.64	28.19	1.67
		85	20.75	1.55	22.13	1.61	23.50	1.66	24.50	1.68	26.26	1.72	27.64	1.75
		90	20.22	1.62	21.59	1.68	22.96	1.74	23.96	1.76	25.71	1.79	27.09	1.83
		95	19.64	1.69	21.00	1.75	22.37	1.82	**23.00**	**1.84**	25.11	1.87	26.48	1.91
		100	19.16	1.77	20.53	1.83	21.89	1.90	22.70	1.92	24.63	1.95	26.00	1.99
		105	18.68	1.84	20.05	1.90	21.42	1.97	22.40	2.00	24.15	2.03	25.52	2.07
		110	18.20	1.91	19.57	1.98	20.94	2.05	21.93	2.07	23.67	2.11	25.04	2.16
		115	17.72	1.98	19.09	2.05	20.46	2.13	21.45	2.15	23.20	2.19	24.56	2.24
		118	17.44	2.02	18.80	2.10	20.17	2.17	21.16	2.20	22.91	2.24	24.28	2.29
		122	17.34	2.08	18.71	2.16	20.08	2.24	21.07	2.26	22.81	2.30	24.18	2.35
	9 + 12 + 12	-4	22.61	1.09	24.02	1.13	25.42	1.17	26.44	1.18	28.23	1.21	29.63	1.23
		0	22.60	1.10	24.00	1.14	25.41	1.18	26.42	1.20	28.21	1.22	29.62	1.24
		5	22.58	1.12	23.98	1.16	25.39	1.20	26.40	1.22	28.19	1.24	29.59	1.26
		10	22.56	1.13	23.97	1.18	25.37	1.22	26.38	1.23	28.17	1.26	29.57	1.28
		14	22.55	1.15	23.95	1.19	25.35	1.24	26.36	1.25	28.15	1.27	29.55	1.30
		20	22.53	1.17	23.93	1.21	25.33	1.25	26.34	1.27	28.13	1.29	29.53	1.32
		25	22.51	1.18	23.91	1.23	25.31	1.27	26.32	1.29	28.10	1.31	29.50	1.34
		30	22.50	1.20	23.89	1.24	25.29	1.29	26.30	1.31	28.08	1.33	29.48	1.36
		35	22.48	1.22	23.87	1.26	25.27	1.31	26.28	1.32	28.06	1.35	29.46	1.38
		40	22.46	1.23	23.86	1.28	25.25	1.33	26.26	1.34	28.04	1.37	29.44	1.39
		45	22.44	1.25	23.84	1.30	25.23	1.34	26.24	1.36	28.02	1.38	29.41	1.41
		50	22.43	1.27	23.82	1.31	25.21	1.36	26.22	1.38	28.00	1.40	29.39	1.43
		55	22.41	1.28	23.80	1.33	25.19	1.38	26.20	1.40	27.98	1.42	29.37	1.45
		60	22.39	1.30	23.78	1.35	25.17	1.40	26.18	1.41	27.95	1.44	29.35	1.47
		65	22.37	1.32	23.76	1.36	25.15	1.41	26.16	1.43	27.93	1.46	29.32	1.49
		70	22.36	1.33	23.75	1.38	25.13	1.43	26.14	1.45	27.91	1.48	29.30	1.51
		75	21.82	1.41	23.20	1.46	24.59	1.51	25.59	1.53	27.36	1.56	28.75	1.59
		80	21.28	1.48	22.66	1.53	24.04	1.59	25.04	1.61	26.81	1.64	28.19	1.67
		85	20.75	1.55	22.13	1.61	23.50	1.66	24.50	1.68	26.26	1.72	27.64	1.75
		90	20.22	1.62	21.59	1.68	22.96	1.74	23.96	1.76	25.71	1.79	27.09	1.83
		95	19.64	1.69	21.00	1.75	22.37	1.82	**23.00**	**1.84**	25.11	1.87	26.48	1.91
		100	19.16	1.77	20.53	1.83	21.89	1.90	22.70	1.92	24.63	1.95	26.00	1.99
		105	18.68	1.84	20.05	1.90	21.42	1.97	22.40	2.00	24.15	2.03	25.52	2.07
		110	18.20	1.91	19.57	1.98	20.94	2.05	21.93	2.07	23.67	2.11	25.04	2.16
		115	17.72	1.98	19.09	2.05	20.46	2.13	21.45	2.15	23.20	2.19	24.56	2.24
		118	17.44	2.02	18.80	2.10	20.17	2.17	21.16	2.20	22.91	2.24	24.28	2.29
		122	17.34	2.08	18.71	2.16	20.08	2.24	21.07	2.26	22.81	2.30	24.18	2.35

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F LMU303HV

Cooling Capacity Tables

Table 39: LMU303HV Cooling Capacity Table — Non-Ducted Indoor Units.

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
			68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Two (2) Non-Ducted Indoor Units	7 + 7	-4	13.76	0.59	14.62	0.61	15.47	0.63	16.09	0.64	17.18	0.65	18.04	0.66
		0	13.76	0.59	14.61	0.62	15.47	0.64	16.08	0.64	17.17	0.66	18.03	0.67
		5	13.75	0.60	14.60	0.63	15.45	0.65	16.07	0.66	17.16	0.67	18.01	0.68
		10	13.73	0.61	14.59	0.63	15.44	0.66	16.06	0.66	17.15	0.68	18.00	0.69
		14	13.72	0.62	14.58	0.64	15.43	0.67	16.04	0.67	17.13	0.69	17.99	0.70
		20	13.71	0.63	14.57	0.65	15.42	0.68	16.03	0.68	17.12	0.70	17.97	0.71
		25	13.70	0.64	14.55	0.66	15.41	0.69	16.02	0.69	17.11	0.71	17.96	0.72
		30	13.69	0.65	14.54	0.67	15.39	0.70	16.01	0.70	17.09	0.72	17.94	0.73
		35	13.68	0.66	14.53	0.68	15.38	0.71	16.00	0.71	17.08	0.73	17.93	0.74
		40	13.67	0.67	14.52	0.69	15.37	0.71	15.98	0.72	17.07	0.74	17.92	0.75
		45	13.66	0.67	14.51	0.70	15.36	0.72	15.97	0.73	17.06	0.75	17.90	0.76
		50	13.65	0.68	14.50	0.71	15.35	0.73	15.96	0.74	17.04	0.76	17.89	0.77
		55	13.64	0.69	14.49	0.72	15.33	0.74	15.95	0.75	17.03	0.77	17.88	0.78
		60	13.63	0.70	14.48	0.73	15.32	0.75	15.93	0.76	17.02	0.78	17.86	0.79
		65	13.62	0.71	14.47	0.74	15.31	0.76	15.92	0.77	17.00	0.79	17.85	0.80
		70	13.61	0.72	14.45	0.75	15.30	0.77	15.91	0.78	16.99	0.80	17.83	0.81
		75	13.28	0.76	14.12	0.79	14.97	0.81	15.58	0.82	16.65	0.84	17.50	0.86
		80	12.95	0.80	13.80	0.83	14.64	0.86	15.24	0.87	16.32	0.88	17.16	0.90
		85	12.63	0.84	13.47	0.87	14.31	0.90	14.91	0.91	15.99	0.92	16.82	0.94
		90	12.30	0.87	13.14	0.91	13.98	0.94	14.58	0.95	15.65	0.97	16.49	0.99
		95	11.95	0.91	12.79	0.95	13.62	0.98	**14.00**	**0.99**	15.28	1.01	16.12	1.03
		100	11.66	0.95	12.49	0.99	13.33	1.02	13.82	1.03	14.99	1.05	15.82	1.07
		105	11.37	0.99	12.20	1.03	13.04	1.06	13.64	1.08	14.70	1.10	15.53	1.12
		110	11.08	1.03	11.91	1.07	12.74	1.11	13.35	1.12	14.41	1.14	15.24	1.16
		115	10.79	1.07	11.62	1.11	12.45	1.15	13.06	1.16	14.12	1.18	14.95	1.21
		118	10.61	1.09	11.45	1.13	12.28	1.17	12.88	1.19	13.94	1.21	14.78	1.23
		122	10.56	1.12	11.39	1.16	12.22	1.21	12.82	1.22	13.89	1.24	14.72	1.27
	7 + 9	-4	15.73	0.69	16.71	0.71	17.68	0.74	18.39	0.74	19.64	0.76	20.61	0.77
		0	15.72	0.69	16.70	0.72	17.67	0.74	18.38	0.75	19.63	0.77	20.60	0.78
		5	15.71	0.70	16.68	0.73	17.66	0.76	18.36	0.77	19.61	0.78	20.59	0.80
		10	15.70	0.71	16.67	0.74	17.65	0.77	18.35	0.78	19.60	0.79	20.57	0.81
		14	15.68	0.72	16.66	0.75	17.63	0.78	18.34	0.79	19.58	0.80	20.56	0.82
		20	15.67	0.74	16.65	0.76	17.62	0.79	18.32	0.80	19.57	0.81	20.54	0.83
		25	15.66	0.75	16.63	0.77	17.61	0.80	18.31	0.81	19.55	0.83	20.52	0.84
		30	15.65	0.76	16.62	0.78	17.59	0.81	18.29	0.82	19.54	0.84	20.51	0.85
		35	15.64	0.77	16.61	0.79	17.58	0.82	18.28	0.83	19.52	0.85	20.49	0.87
		40	15.62	0.78	16.60	0.81	17.57	0.83	18.27	0.84	19.51	0.86	20.48	0.88
		45	15.61	0.79	16.58	0.82	17.55	0.85	18.25	0.86	19.49	0.87	20.46	0.89
		50	15.60	0.80	16.57	0.83	17.54	0.86	18.24	0.87	19.48	0.88	20.45	0.90
		55	15.59	0.81	16.56	0.84	17.53	0.87	18.22	0.88	19.46	0.89	20.43	0.91
		60	15.58	0.82	16.54	0.85	17.51	0.88	18.21	0.89	19.45	0.91	20.41	0.92
		65	15.57	0.83	16.53	0.86	17.50	0.89	18.20	0.90	19.43	0.92	20.40	0.94
		70	15.55	0.84	16.52	0.87	17.49	0.90	18.18	0.91	19.42	0.93	20.38	0.95
		75	15.18	0.88	16.14	0.92	17.11	0.95	17.80	0.96	19.03	0.98	20.00	1.00
		80	14.80	0.93	15.77	0.96	16.73	1.00	17.42	1.01	18.65	1.03	19.61	1.05
		85	14.43	0.98	15.39	1.01	16.35	1.05	17.04	1.06	18.27	1.08	19.23	1.10
		90	14.06	1.02	15.02	1.06	15.98	1.10	16.67	1.11	17.89	1.13	18.84	1.15
		95	13.66	1.07	14.61	1.10	15.56	1.15	**16.00**	**1.16**	17.47	1.18	18.42	1.20
		100	13.33	1.11	14.28	1.15	15.23	1.19	15.79	1.21	17.13	1.23	18.09	1.25
		105	12.99	1.16	13.95	1.20	14.90	1.24	15.59	1.26	16.80	1.28	17.75	1.31
		110	12.66	1.20	13.61	1.25	14.57	1.29	15.25	1.31	16.47	1.33	17.42	1.36
		115	12.33	1.25	13.28	1.29	14.23	1.34	14.92	1.36	16.14	1.38	17.09	1.41
		118	12.13	1.27	13.08	1.32	14.03	1.37	14.72	1.38	15.94	1.41	16.89	1.44
		122	12.06	1.31	13.02	1.36	13.97	1.41	14.65	1.42	15.87	1.45	16.82	1.48

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80°F dry bulb (DB) and 67°F wet bulb (WB), and outdoor ambient conditions of 95°F dry bulb (DB) and 75°F wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F LMU303HV

Cooling Capacity Tables

Table 40: LMU303HV Cooling Capacity Table — Non-Ducted Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
			68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Two (2) Non-Ducted Indoor Units	9 + 9	-4	17.70	0.79	18.80	0.82	19.89	0.85	20.69	0.85	22.09	0.87	23.19	0.89
		0	17.69	0.80	18.79	0.82	19.88	0.85	20.68	0.86	22.08	0.88	23.18	0.90
		5	17.67	0.81	18.77	0.84	19.87	0.87	20.66	0.88	22.06	0.89	23.16	0.91
		10	17.66	0.82	18.76	0.85	19.85	0.88	20.64	0.89	22.05	0.91	23.14	0.93
		14	17.65	0.83	18.74	0.86	19.84	0.89	20.63	0.90	22.03	0.92	23.12	0.94
		20	17.63	0.84	18.73	0.87	19.82	0.91	20.61	0.92	22.01	0.93	23.11	0.95
		25	17.62	0.86	18.71	0.89	19.81	0.92	20.60	0.93	22.00	0.95	23.09	0.97
		30	17.60	0.87	18.70	0.90	19.79	0.93	20.58	0.94	21.98	0.96	23.07	0.98
		35	17.59	0.88	18.68	0.91	19.78	0.95	20.57	0.96	21.96	0.97	23.05	0.99
		40	17.58	0.89	18.67	0.92	19.76	0.96	20.55	0.97	21.94	0.99	23.04	1.01
		45	17.56	0.90	18.66	0.94	19.75	0.97	20.53	0.98	21.93	1.00	23.02	1.02
		50	17.55	0.92	18.64	0.95	19.73	0.98	20.52	1.00	21.91	1.01	23.00	1.03
		55	17.54	0.93	18.63	0.96	19.72	1.00	20.50	1.01	21.89	1.03	22.98	1.05
		60	17.52	0.94	18.61	0.97	19.70	1.01	20.49	1.02	21.88	1.04	22.97	1.06
		65	17.51	0.95	18.60	0.99	19.69	1.02	20.47	1.03	21.86	1.05	22.95	1.07
		70	17.50	0.96	18.58	1.00	19.67	1.04	20.46	1.05	21.84	1.07	22.93	1.09
		75	17.08	1.02	18.16	1.05	19.24	1.09	20.03	1.10	21.41	1.12	22.50	1.15
		80	16.66	1.07	17.74	1.11	18.82	1.15	19.60	1.16	20.98	1.18	22.06	1.21
		85	16.24	1.12	17.32	1.16	18.40	1.20	19.17	1.22	20.55	1.24	21.63	1.26
		90	15.82	1.17	16.90	1.21	17.97	1.26	18.75	1.27	20.12	1.30	21.20	1.32
		95	15.37	1.22	16.44	1.27	17.51	1.31	**18.00**	**1.33**	19.65	1.35	20.72	1.38
		100	14.99	1.28	16.06	1.32	17.13	1.37	17.77	1.39	19.28	1.41	20.35	1.44
		105	14.62	1.33	15.69	1.38	16.76	1.43	17.53	1.44	18.90	1.47	19.97	1.50
		110	14.24	1.38	15.32	1.43	16.39	1.48	17.16	1.50	18.53	1.53	19.60	1.56
		115	13.87	1.43	14.94	1.48	16.01	1.54	16.79	1.56	18.15	1.58	19.22	1.62
		118	13.65	1.46	14.72	1.52	15.79	1.57	16.56	1.59	17.93	1.62	19.00	1.65
		122	13.57	1.50	14.64	1.56	15.71	1.62	16.49	1.63	17.85	1.67	18.92	1.70
	7 + 12	-4	18.68	0.84	19.84	0.87	21.00	0.90	21.84	0.91	23.32	0.93	24.48	0.95
		0	18.67	0.85	19.83	0.88	20.99	0.91	21.83	0.92	23.31	0.94	24.47	0.96
		5	18.65	0.86	19.81	0.90	20.97	0.93	21.81	0.94	23.29	0.96	24.45	0.98
		10	18.64	0.88	19.80	0.91	20.96	0.94	21.79	0.95	23.27	0.97	24.43	0.99
		14	18.63	0.89	19.78	0.92	20.94	0.96	21.77	0.97	23.25	0.98	24.41	1.00
		20	18.61	0.90	19.77	0.94	20.92	0.97	21.76	0.98	23.23	1.00	24.39	1.02
		25	18.60	0.91	19.75	0.95	20.91	0.98	21.74	0.99	23.22	1.01	24.37	1.03
		30	18.58	0.93	19.74	0.96	20.89	1.00	21.72	1.01	23.20	1.03	24.35	1.05
		35	18.57	0.94	19.72	0.97	20.88	1.01	21.71	1.02	23.18	1.04	24.33	1.06
		40	18.55	0.95	19.71	0.99	20.86	1.02	21.69	1.04	23.16	1.06	24.32	1.08
		45	18.54	0.97	19.69	1.00	20.84	1.04	21.67	1.05	23.15	1.07	24.30	1.09
		50	18.53	0.98	19.68	1.01	20.83	1.05	21.66	1.06	23.13	1.08	24.28	1.11
		55	18.51	0.99	19.66	1.03	20.81	1.07	21.64	1.08	23.11	1.10	24.26	1.12
		60	18.50	1.00	19.65	1.04	20.80	1.08	21.63	1.09	23.09	1.11	24.24	1.13
		65	18.48	1.02	19.63	1.05	20.78	1.09	21.61	1.11	23.08	1.13	24.22	1.15
		70	18.47	1.03	19.62	1.07	20.76	1.11	21.59	1.12	23.06	1.14	24.20	1.16
		75	18.02	1.09	19.17	1.13	20.31	1.17	21.14	1.18	22.60	1.20	23.75	1.23
		80	17.58	1.14	18.72	1.18	19.86	1.23	20.69	1.24	22.15	1.26	23.29	1.29
		85	17.14	1.20	18.28	1.24	19.42	1.29	20.24	1.30	21.69	1.32	22.83	1.35
		90	16.70	1.25	17.84	1.30	18.97	1.35	19.79	1.36	21.24	1.39	22.38	1.41
		95	16.22	1.31	17.35	1.36	18.48	1.41	**19.00**	**1.42**	20.74	1.45	21.87	1.48
		100	15.83	1.36	16.96	1.41	18.09	1.46	18.75	1.48	20.35	1.51	21.48	1.54
		105	15.43	1.42	16.56	1.47	17.69	1.52	18.51	1.54	19.95	1.57	21.08	1.60
		110	15.04	1.47	16.17	1.53	17.30	1.58	18.11	1.60	19.56	1.63	20.69	1.67
		115	14.64	1.53	15.77	1.59	16.90	1.64	17.72	1.66	19.16	1.69	20.29	1.73
		118	14.40	1.56	15.53	1.62	16.66	1.68	17.48	1.70	18.92	1.73	20.05	1.77
		122	14.33	1.61	15.46	1.67	16.59	1.73	17.40	1.75	18.85	1.78	19.98	1.82

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F LMU303HV

Cooling Capacity Tables

Table 41: LMU303HV Cooling Capacity Table — Non-Ducted Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
			68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Two (2) Non-Ducted Indoor Units	9 + 12	-4	20.65	0.95	21.93	0.98	23.21	1.02	24.14	1.03	25.77	1.05	27.06	1.07
		0	20.63	0.96	21.92	0.99	23.20	1.03	24.12	1.04	25.76	1.06	27.04	1.08
		5	20.62	0.98	21.90	1.01	23.18	1.05	24.10	1.06	25.74	1.08	27.02	1.10
		10	20.60	0.99	21.88	1.03	23.16	1.06	24.08	1.08	25.72	1.10	27.00	1.12
		14	20.59	1.00	21.86	1.04	23.14	1.08	24.07	1.09	25.70	1.11	26.98	1.13
		20	20.57	1.02	21.85	1.06	23.13	1.09	24.05	1.11	25.68	1.13	26.96	1.15
		25	20.55	1.03	21.83	1.07	23.11	1.11	24.03	1.12	25.66	1.14	26.94	1.17
		30	20.54	1.05	21.81	1.09	23.09	1.13	24.01	1.14	25.64	1.16	26.92	1.18
		35	20.52	1.06	21.80	1.10	23.07	1.14	23.99	1.15	25.62	1.18	26.90	1.20
		40	20.51	1.08	21.78	1.12	23.05	1.16	23.97	1.17	25.60	1.19	26.88	1.22
		45	20.49	1.09	21.76	1.13	23.04	1.17	23.96	1.19	25.58	1.21	26.86	1.23
		50	20.48	1.11	21.75	1.15	23.02	1.19	23.94	1.20	25.56	1.22	26.83	1.25
		55	20.46	1.12	21.73	1.16	23.00	1.20	23.92	1.22	25.54	1.24	26.81	1.26
		60	20.44	1.13	21.71	1.18	22.98	1.22	23.90	1.23	25.52	1.26	26.79	1.28
		65	20.43	1.15	21.70	1.19	22.97	1.23	23.88	1.25	25.50	1.27	26.77	1.30
		70	20.41	1.16	21.68	1.21	22.95	1.25	23.86	1.26	25.48	1.29	26.75	1.31
		75	19.92	1.23	21.19	1.27	22.45	1.32	23.36	1.33	24.98	1.36	26.25	1.38
		80	19.43	1.29	20.69	1.34	21.95	1.38	22.87	1.40	24.48	1.43	25.74	1.45
		85	18.94	1.35	20.20	1.40	21.46	1.45	22.37	1.47	23.98	1.50	25.24	1.53
		90	18.46	1.41	19.71	1.47	20.97	1.52	21.87	1.54	23.48	1.57	24.73	1.60
		95	17.93	1.48	19.18	1.53	20.43	1.59	**21.00**	**1.60**	22.93	1.63	24.17	1.67
		100	17.49	1.54	18.74	1.60	19.99	1.65	20.73	1.67	22.49	1.70	23.74	1.74
		105	17.06	1.60	18.30	1.66	19.55	1.72	20.46	1.74	22.05	1.77	23.30	1.81
		110	16.62	1.66	17.87	1.73	19.12	1.79	20.02	1.81	21.62	1.84	22.86	1.88
		115	16.18	1.73	17.43	1.79	18.68	1.86	19.58	1.88	21.18	1.91	22.43	1.95
		118	15.92	1.76	17.17	1.83	18.42	1.90	19.32	1.92	20.92	1.95	22.17	1.99
		122	15.83	1.82	17.08	1.88	18.33	1.95	19.23	1.97	20.83	2.01	22.08	2.05
	7 + 15	-4	21.63	1.01	22.97	1.04	24.32	1.08	25.29	1.09	27.00	1.12	28.35	1.14
		0	21.62	1.02	22.96	1.06	24.30	1.09	25.27	1.11	26.99	1.13	28.33	1.15
		5	21.60	1.03	22.94	1.07	24.28	1.11	25.25	1.12	26.97	1.15	28.31	1.17
		10	21.58	1.05	22.92	1.09	24.26	1.13	25.23	1.14	26.94	1.16	28.29	1.19
		14	21.57	1.07	22.91	1.10	24.25	1.14	25.21	1.16	26.92	1.18	28.26	1.20
		20	21.55	1.08	22.89	1.12	24.23	1.16	25.19	1.17	26.90	1.20	28.24	1.22
		25	21.53	1.10	22.87	1.14	24.21	1.18	25.17	1.19	26.88	1.21	28.22	1.24
		30	21.52	1.11	22.85	1.15	24.19	1.19	25.15	1.21	26.86	1.23	28.20	1.26
		35	21.50	1.13	22.84	1.17	24.17	1.21	25.14	1.22	26.84	1.25	28.18	1.27
		40	21.48	1.14	22.82	1.18	24.15	1.23	25.12	1.24	26.82	1.26	28.16	1.29
		45	21.47	1.16	22.80	1.20	24.13	1.24	25.10	1.26	26.80	1.28	28.13	1.31
		50	21.45	1.17	22.78	1.22	24.12	1.26	25.08	1.27	26.78	1.30	28.11	1.32
		55	21.43	1.19	22.77	1.23	24.10	1.28	25.06	1.29	26.76	1.32	28.09	1.34
		60	21.42	1.20	22.75	1.25	24.08	1.29	25.04	1.31	26.74	1.33	28.07	1.36
		65	21.40	1.22	22.73	1.26	24.06	1.31	25.02	1.32	26.72	1.35	28.05	1.38
		70	21.39	1.23	22.71	1.28	24.04	1.33	25.00	1.34	26.70	1.37	28.03	1.39
		75	20.87	1.30	22.20	1.35	23.52	1.40	24.48	1.41	26.17	1.44	27.50	1.47
		80	20.36	1.37	21.68	1.42	23.00	1.47	23.95	1.49	25.64	1.51	26.96	1.54
		85	19.85	1.43	21.16	1.49	22.48	1.54	23.44	1.56	25.12	1.59	26.44	1.62
		90	19.34	1.50	20.65	1.55	21.97	1.61	22.92	1.63	24.60	1.66	25.91	1.69
		95	18.78	1.57	20.09	1.62	21.40	1.68	**22.00**	**1.70**	24.02	1.73	25.33	1.77
		100	18.33	1.63	19.63	1.69	20.94	1.75	21.71	1.78	23.56	1.81	24.87	1.84
		105	17.87	1.70	19.18	1.76	20.48	1.83	21.43	1.85	23.10	1.88	24.41	1.92
		110	17.41	1.77	18.72	1.83	20.03	1.90	20.97	1.92	22.64	1.96	23.95	2.00
		115	16.95	1.83	18.26	1.90	19.57	1.97	20.52	1.99	22.19	2.03	23.50	2.07
		118	16.68	1.87	17.99	1.94	19.30	2.01	20.24	2.04	21.91	2.07	23.22	2.12
		122	16.59	1.93	17.90	2.00	19.20	2.07	20.15	2.09	21.82	2.13	23.13	2.18

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F LMU303HV

Cooling Capacity Tables

Table 42: LMU303HV Cooling Capacity Table — Non-Ducted Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
			68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Two (2) Non-Ducted Indoor Units	9 + 15	-4	23.60	1.12	25.06	1.16	26.53	1.21	27.58	1.22	29.46	1.24	30.92	1.27
		0	23.58	1.14	25.05	1.18	26.51	1.22	27.57	1.23	29.44	1.26	30.91	1.28
		5	23.56	1.15	25.03	1.20	26.49	1.24	27.55	1.25	29.42	1.28	30.88	1.30
		10	23.55	1.17	25.01	1.21	26.47	1.26	27.53	1.27	29.39	1.30	30.86	1.32
		14	23.53	1.19	24.99	1.23	26.45	1.28	27.50	1.29	29.37	1.32	30.83	1.34
		20	23.51	1.21	24.97	1.25	26.43	1.30	27.48	1.31	29.35	1.33	30.81	1.36
		25	23.49	1.22	24.95	1.27	26.41	1.31	27.46	1.33	29.33	1.35	30.79	1.38
		30	23.47	1.24	24.93	1.28	26.39	1.33	27.44	1.35	29.30	1.37	30.76	1.40
		35	23.46	1.26	24.91	1.30	26.37	1.35	27.42	1.37	29.28	1.39	30.74	1.42
		40	23.44	1.27	24.89	1.32	26.35	1.37	27.40	1.38	29.26	1.41	30.72	1.44
		45	23.42	1.29	24.87	1.34	26.33	1.39	27.38	1.40	29.24	1.43	30.69	1.46
		50	23.40	1.31	24.85	1.36	26.31	1.41	27.36	1.42	29.21	1.45	30.67	1.48
		55	23.38	1.33	24.84	1.37	26.29	1.42	27.34	1.44	29.19	1.47	30.64	1.50
		60	23.37	1.34	24.82	1.39	26.27	1.44	27.32	1.46	29.17	1.49	30.62	1.52
		65	23.35	1.36	24.80	1.41	26.25	1.46	27.29	1.48	29.15	1.50	30.60	1.54
		70	23.33	1.38	24.78	1.43	26.23	1.48	27.27	1.50	29.13	1.52	30.57	1.55
		75	22.77	1.45	24.21	1.50	25.66	1.56	26.70	1.58	28.55	1.61	29.99	1.64
		80	22.21	1.52	23.65	1.58	25.09	1.64	26.13	1.66	27.97	1.69	29.42	1.72
		85	21.65	1.60	23.09	1.66	24.53	1.72	25.57	1.74	27.40	1.77	28.84	1.81
		90	21.09	1.67	22.53	1.73	23.96	1.80	25.00	1.82	26.83	1.85	28.27	1.89
		95	20.49	1.75	21.92	1.81	23.35	1.88	**24.00**	**1.90**	26.20	1.93	27.63	1.97
		100	19.99	1.82	21.42	1.89	22.85	1.96	23.69	1.98	25.70	2.02	27.13	2.06
		105	19.49	1.90	20.92	1.97	22.35	2.04	23.38	2.06	25.20	2.10	26.63	2.14
		110	18.99	1.97	20.42	2.04	21.85	2.12	22.88	2.14	24.70	2.18	26.13	2.23
		115	18.49	2.04	19.92	2.12	21.35	2.20	22.38	2.22	24.20	2.26	25.63	2.31
		118	18.19	2.09	19.62	2.17	21.05	2.24	22.08	2.27	23.90	2.31	25.33	2.36
		122	18.10	2.15	19.52	2.23	20.95	2.31	21.98	2.33	23.81	2.38	25.23	2.43
	12 + 12	-4	23.60	1.12	25.06	1.16	26.53	1.21	27.58	1.22	29.46	1.24	30.92	1.27
		0	23.58	1.14	25.05	1.18	26.51	1.22	27.57	1.23	29.44	1.26	30.91	1.28
		5	23.56	1.15	25.03	1.20	26.49	1.24	27.55	1.25	29.42	1.28	30.88	1.30
		10	23.55	1.17	25.01	1.21	26.47	1.26	27.53	1.27	29.39	1.30	30.86	1.32
		14	23.53	1.19	24.99	1.23	26.45	1.28	27.50	1.29	29.37	1.32	30.83	1.34
		20	23.51	1.21	24.97	1.25	26.43	1.30	27.48	1.31	29.35	1.33	30.81	1.36
		25	23.49	1.22	24.95	1.27	26.41	1.31	27.46	1.33	29.33	1.35	30.79	1.38
		30	23.47	1.24	24.93	1.28	26.39	1.33	27.44	1.35	29.30	1.37	30.76	1.40
		35	23.46	1.26	24.91	1.30	26.37	1.35	27.42	1.37	29.28	1.39	30.74	1.42
		40	23.44	1.27	24.89	1.32	26.35	1.37	27.40	1.38	29.26	1.41	30.72	1.44
		45	23.42	1.29	24.87	1.34	26.33	1.39	27.38	1.40	29.24	1.43	30.69	1.46
		50	23.40	1.31	24.85	1.36	26.31	1.41	27.36	1.42	29.21	1.45	30.67	1.48
		55	23.38	1.33	24.84	1.37	26.29	1.42	27.34	1.44	29.19	1.47	30.64	1.50
		60	23.37	1.34	24.82	1.39	26.27	1.44	27.32	1.46	29.17	1.49	30.62	1.52
		65	23.35	1.36	24.80	1.41	26.25	1.46	27.29	1.48	29.15	1.50	30.60	1.54
		70	23.33	1.38	24.78	1.43	26.23	1.48	27.27	1.50	29.13	1.52	30.57	1.55
		75	22.77	1.45	24.21	1.50	25.66	1.56	26.70	1.58	28.55	1.61	29.99	1.64
		80	22.21	1.52	23.65	1.58	25.09	1.64	26.13	1.66	27.97	1.69	29.42	1.72
		85	21.65	1.60	23.09	1.66	24.53	1.72	25.57	1.74	27.40	1.77	28.84	1.81
		90	21.09	1.67	22.53	1.73	23.96	1.80	25.00	1.82	26.83	1.85	28.27	1.89
		95	20.49	1.75	21.92	1.81	23.35	1.88	**24.00**	**1.90**	26.20	1.93	27.63	1.97
		100	19.99	1.82	21.42	1.89	22.85	1.96	23.69	1.98	25.70	2.02	27.13	2.06
		105	19.49	1.90	20.92	1.97	22.35	2.04	23.38	2.06	25.20	2.10	26.63	2.14
		110	18.99	1.97	20.42	2.04	21.85	2.12	22.88	2.14	24.70	2.18	26.13	2.23
		115	18.49	2.04	19.92	2.12	21.35	2.20	22.38	2.22	24.20	2.26	25.63	2.31
		118	18.19	2.09	19.62	2.17	21.05	2.24	22.08	2.27	23.90	2.31	25.33	2.36
		122	18.10	2.15	19.52	2.23	20.95	2.31	21.98	2.33	23.81	2.38	25.23	2.43

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80°F dry bulb (DB) and 67°F wet bulb (WB), and outdoor ambient conditions of 95°F dry bulb (DB) and 75°F wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F LMU303HV

Cooling Capacity Tables

Table 43: LMU303HV Cooling Capacity Table — Non-Ducted Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
			68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Two (2) Non-Ducted Indoor Units	7 + 18	-4	24.58	1.19	26.10	1.23	27.63	1.27	28.73	1.29	30.68	1.31	32.21	1.34
		0	24.57	1.20	26.09	1.24	27.62	1.29	28.72	1.30	30.67	1.33	32.19	1.35
		5	24.54	1.22	26.07	1.26	27.59	1.31	28.69	1.32	30.64	1.35	32.17	1.38
		10	24.53	1.24	26.05	1.28	27.57	1.33	28.67	1.34	30.62	1.37	32.14	1.40
		14	24.51	1.25	26.03	1.30	27.55	1.35	28.65	1.36	30.60	1.39	32.12	1.42
		20	24.49	1.27	26.01	1.32	27.53	1.37	28.63	1.38	30.57	1.41	32.09	1.44
		25	24.47	1.29	25.99	1.34	27.51	1.39	28.61	1.40	30.55	1.43	32.07	1.46
		30	24.45	1.31	25.97	1.36	27.49	1.41	28.59	1.42	30.53	1.45	32.04	1.48
		35	24.43	1.33	25.95	1.38	27.47	1.43	28.56	1.44	30.50	1.47	32.02	1.50
		40	24.41	1.34	25.93	1.39	27.45	1.44	28.54	1.46	30.48	1.49	32.00	1.52
		45	24.40	1.36	25.91	1.41	27.43	1.46	28.52	1.48	30.46	1.51	31.97	1.54
		50	24.38	1.38	25.89	1.43	27.40	1.48	28.50	1.50	30.43	1.53	31.95	1.56
		55	24.36	1.40	25.87	1.45	27.38	1.50	28.48	1.52	30.41	1.55	31.92	1.58
		60	24.34	1.42	25.85	1.47	27.36	1.52	28.45	1.54	30.39	1.57	31.90	1.60
		65	24.32	1.43	25.83	1.49	27.34	1.54	28.43	1.56	30.36	1.59	31.87	1.62
		70	24.30	1.45	25.81	1.51	27.32	1.56	28.41	1.58	30.34	1.61	31.85	1.64
		75	23.72	1.53	25.22	1.59	26.73	1.65	27.82	1.66	29.74	1.70	31.24	1.73
		80	23.13	1.61	24.63	1.67	26.14	1.73	27.22	1.75	29.14	1.78	30.64	1.82
		85	22.55	1.69	24.05	1.75	25.55	1.81	26.63	1.83	28.54	1.87	30.04	1.91
		90	21.97	1.77	23.47	1.83	24.96	1.90	26.04	1.92	27.95	1.96	29.44	1.99
		95	21.34	1.84	22.83	1.91	24.32	1.98	**25.00**	**2.00**	27.29	2.04	28.78	2.08
		100	20.82	1.92	22.31	1.99	23.80	2.07	24.68	2.09	26.77	2.13	28.26	2.17
		105	20.30	2.00	21.79	2.07	23.28	2.15	24.35	2.18	26.25	2.22	27.74	2.26
		110	19.78	2.08	21.27	2.16	22.76	2.23	23.83	2.26	25.73	2.30	27.22	2.35
		115	19.26	2.16	20.75	2.24	22.24	2.32	23.31	2.35	25.21	2.39	26.70	2.44
		118	18.95	2.21	20.44	2.29	21.93	2.37	23.00	2.40	24.90	2.44	26.39	2.49
		122	18.85	2.27	20.34	2.35	21.82	2.44	22.90	2.46	24.80	2.51	26.28	2.56
	9 + 18	-4	26.54	1.31	28.19	1.36	29.84	1.41	31.03	1.42	33.14	1.45	34.79	1.48
		0	26.53	1.33	28.18	1.37	29.83	1.42	31.02	1.44	33.12	1.47	34.77	1.50
		5	26.51	1.35	28.15	1.40	29.80	1.45	30.99	1.46	33.09	1.49	34.74	1.52
		10	26.49	1.37	28.13	1.42	29.78	1.47	30.97	1.49	33.07	1.51	34.71	1.54
		14	26.47	1.39	28.11	1.44	29.76	1.49	30.94	1.51	33.04	1.54	34.69	1.57
		20	26.45	1.41	28.09	1.46	29.73	1.51	30.92	1.53	33.02	1.56	34.66	1.59
		25	26.43	1.43	28.07	1.48	29.71	1.53	30.90	1.55	32.99	1.58	34.63	1.61
		30	26.41	1.45	28.05	1.50	29.69	1.55	30.87	1.57	32.97	1.60	34.61	1.63
		35	26.39	1.47	28.03	1.52	29.66	1.58	30.85	1.59	32.94	1.62	34.58	1.66
		40	26.37	1.49	28.00	1.54	29.64	1.60	30.82	1.62	32.92	1.65	34.55	1.68
		45	26.35	1.51	27.98	1.56	29.62	1.62	30.80	1.64	32.89	1.67	34.53	1.70
		50	26.33	1.53	27.96	1.58	29.60	1.64	30.78	1.66	32.87	1.69	34.50	1.72
		55	26.31	1.55	27.94	1.60	29.57	1.66	30.75	1.68	32.84	1.71	34.48	1.75
		60	26.29	1.57	27.92	1.62	29.55	1.68	30.73	1.70	32.82	1.73	34.45	1.77
		65	26.27	1.59	27.90	1.64	29.53	1.70	30.71	1.72	32.79	1.76	34.42	1.79
		70	26.25	1.61	27.88	1.66	29.51	1.73	30.68	1.75	32.77	1.78	34.40	1.81
		75	25.61	1.69	27.24	1.75	28.87	1.82	30.04	1.84	32.12	1.87	33.74	1.91
		80	24.98	1.78	26.60	1.84	28.23	1.91	29.40	1.93	31.47	1.97	33.09	2.01
		85	24.36	1.87	25.97	1.93	27.59	2.00	28.76	2.03	30.83	2.07	32.45	2.11
		90	23.73	1.95	25.34	2.02	26.96	2.10	28.12	2.12	30.19	2.16	31.80	2.21
		95	23.05	2.04	24.66	2.11	26.26	2.19	**27.00**	**2.22**	29.48	2.26	31.08	2.30
		100	22.49	2.13	24.10	2.20	25.70	2.28	26.65	2.31	28.91	2.35	30.52	2.40
		105	21.93	2.21	23.53	2.29	25.14	2.38	26.30	2.40	28.35	2.45	29.96	2.50
		110	21.37	2.30	22.97	2.38	24.58	2.47	25.74	2.50	27.79	2.55	29.40	2.60
		115	20.81	2.39	22.41	2.47	24.02	2.56	25.18	2.59	27.23	2.64	28.84	2.69
		118	20.47	2.44	22.08	2.53	23.68	2.62	24.84	2.65	26.89	2.70	28.50	2.75
		122	20.36	2.51	21.96	2.60	23.57	2.69	24.73	2.72	26.78	2.78	28.39	2.83

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F LMU303HV

Cooling Capacity Tables

Table 44: LMU303HV Cooling Capacity Table — Non-Ducted Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
			68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Two (2) Non-Ducted Indoor Units	12 + 15	-4	26.54	1.31	28.19	1.36	29.84	1.41	31.03	1.42	33.14	1.45	34.79	1.48
		0	26.53	1.33	28.18	1.37	29.83	1.42	31.02	1.44	33.12	1.47	34.77	1.50
		5	26.51	1.35	28.15	1.40	29.80	1.45	30.99	1.46	33.09	1.49	34.74	1.52
		10	26.49	1.37	28.13	1.42	29.78	1.47	30.97	1.49	33.07	1.51	34.71	1.54
		14	26.47	1.39	28.11	1.44	29.76	1.49	30.94	1.51	33.04	1.54	34.69	1.57
		20	26.45	1.41	28.09	1.46	29.73	1.51	30.92	1.53	33.02	1.56	34.66	1.59
		25	26.43	1.43	28.07	1.48	29.71	1.53	30.90	1.55	32.99	1.58	34.63	1.61
		30	26.41	1.45	28.05	1.50	29.69	1.55	30.87	1.57	32.97	1.60	34.61	1.63
		35	26.39	1.47	28.03	1.52	29.66	1.58	30.85	1.59	32.94	1.62	34.58	1.66
		40	26.37	1.49	28.00	1.54	29.64	1.60	30.82	1.62	32.92	1.65	34.55	1.68
		45	26.35	1.51	27.98	1.56	29.62	1.62	30.80	1.64	32.89	1.67	34.53	1.70
		50	26.33	1.53	27.96	1.58	29.60	1.64	30.78	1.66	32.87	1.69	34.50	1.72
		55	26.31	1.55	27.94	1.60	29.57	1.66	30.75	1.68	32.84	1.71	34.48	1.75
		60	26.29	1.57	27.92	1.62	29.55	1.68	30.73	1.70	32.82	1.73	34.45	1.77
		65	26.27	1.59	27.90	1.64	29.53	1.70	30.71	1.72	32.79	1.76	34.42	1.79
		70	26.25	1.61	27.88	1.66	29.51	1.73	30.68	1.75	32.77	1.78	34.40	1.81
		75	25.61	1.69	27.24	1.75	28.87	1.82	30.04	1.84	32.12	1.87	33.74	1.91
		80	24.98	1.78	26.60	1.84	28.23	1.91	29.40	1.93	31.47	1.97	33.09	2.01
		85	24.36	1.87	25.97	1.93	27.59	2.00	28.76	2.03	30.83	2.07	32.45	2.11
		90	23.73	1.95	25.34	2.02	26.96	2.10	28.12	2.12	30.19	2.16	31.80	2.21
		95	23.05	2.04	24.66	2.11	26.26	2.19	**27.00**	**2.22**	29.48	2.26	31.08	2.30
		100	22.49	2.13	24.10	2.20	25.70	2.28	26.65	2.31	28.91	2.35	30.52	2.40
		105	21.93	2.21	23.53	2.29	25.14	2.38	26.30	2.40	28.35	2.45	29.96	2.50
		110	21.37	2.30	22.97	2.38	24.58	2.47	25.74	2.50	27.79	2.55	29.40	2.60
		115	20.81	2.39	22.41	2.47	24.02	2.56	25.18	2.59	27.23	2.64	28.84	2.69
		118	20.47	2.44	22.08	2.53	23.68	2.62	24.84	2.65	26.89	2.70	28.50	2.75
		122	20.36	2.51	21.96	2.60	23.57	2.69	24.73	2.72	26.78	2.78	28.39	2.83
	12 + 18	-4	29.49	1.51	31.33	1.57	33.16	1.63	34.48	1.65	36.82	1.68	38.65	1.71
		0	29.48	1.53	31.31	1.59	33.14	1.64	34.46	1.66	36.80	1.69	38.63	1.73
		5	29.45	1.56	31.28	1.61	33.11	1.67	34.43	1.69	36.77	1.72	38.60	1.76
		10	29.43	1.58	31.26	1.64	33.09	1.70	34.41	1.72	36.74	1.75	38.57	1.78
		14	29.41	1.60	31.24	1.66	33.06	1.72	34.38	1.74	36.71	1.77	38.54	1.81
		20	29.39	1.62	31.21	1.68	33.04	1.75	34.35	1.77	36.69	1.80	38.51	1.83
		25	29.36	1.65	31.19	1.71	33.01	1.77	34.33	1.79	36.66	1.82	38.48	1.86
		30	29.34	1.67	31.16	1.73	32.99	1.80	34.30	1.82	36.63	1.85	38.45	1.89
		35	29.32	1.69	31.14	1.76	32.96	1.82	34.28	1.84	36.60	1.88	38.42	1.91
		40	29.30	1.72	31.12	1.78	32.94	1.84	34.25	1.87	36.57	1.90	38.39	1.94
		45	29.27	1.74	31.09	1.80	32.91	1.87	34.22	1.89	36.55	1.93	38.36	1.96
		50	29.25	1.76	31.07	1.83	32.89	1.89	34.20	1.92	36.52	1.95	38.34	1.99
		55	29.23	1.79	31.04	1.85	32.86	1.92	34.17	1.94	36.49	1.98	38.31	2.02
		60	29.21	1.81	31.02	1.87	32.83	1.94	34.14	1.97	36.46	2.00	38.28	2.04
		65	29.18	1.83	31.00	1.90	32.81	1.97	34.12	1.99	36.43	2.03	38.25	2.07
		70	29.16	1.85	30.97	1.92	32.78	1.99	34.09	2.02	36.41	2.05	38.22	2.09
		75	28.46	1.95	30.27	2.03	32.07	2.10	33.38	2.12	35.69	2.16	37.49	2.21
		80	27.76	2.06	29.56	2.13	31.36	2.21	32.66	2.23	34.97	2.28	36.77	2.32
		85	27.06	2.16	28.86	2.23	30.66	2.32	31.96	2.34	34.25	2.39	36.05	2.43
		90	26.37	2.26	28.16	2.34	29.95	2.42	31.25	2.45	33.54	2.50	35.33	2.55
		95	25.61	2.36	27.40	2.44	29.18	2.53	**30.00**	**2.56**	32.75	2.61	34.53	2.66
		100	24.99	2.46	26.77	2.54	28.56	2.64	29.61	2.67	32.13	2.72	33.91	2.77
		105	24.37	2.56	26.15	2.65	27.93	2.75	29.22	2.78	31.50	2.83	33.29	2.89
		110	23.74	2.66	25.53	2.75	27.31	2.85	28.60	2.89	30.88	2.94	32.66	3.00
		115	23.12	2.76	24.90	2.86	26.69	2.96	27.98	2.99	30.26	3.05	32.04	3.11
		118	22.74	2.82	24.53	2.92	26.31	3.02	27.60	3.06	29.88	3.12	31.67	3.18
		122	22.62	2.90	24.40	3.00	26.19	3.11	27.48	3.15	29.76	3.21	31.54	3.27

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67°F wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F LMU303HV

Cooling Capacity Tables

Table 45: LMU303HV Cooling Capacity Table — Non-Ducted Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
			68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Two (2) Non-Ducted Indoor Units	15 + 15	-4	29.49	1.51	31.33	1.57	33.16	1.63	34.48	1.65	36.82	1.68	38.65	1.71
		0	29.48	1.53	31.31	1.59	33.14	1.64	34.46	1.66	36.80	1.69	38.63	1.73
		5	29.45	1.56	31.28	1.61	33.11	1.67	34.43	1.69	36.77	1.72	38.60	1.76
		10	29.43	1.58	31.26	1.64	33.09	1.70	34.41	1.72	36.74	1.75	38.57	1.78
		14	29.41	1.60	31.24	1.66	33.06	1.72	34.38	1.74	36.71	1.77	38.54	1.81
		20	29.39	1.62	31.21	1.68	33.04	1.75	34.35	1.77	36.69	1.80	38.51	1.83
		25	29.36	1.65	31.19	1.71	33.01	1.77	34.33	1.79	36.66	1.82	38.48	1.86
		30	29.34	1.67	31.16	1.73	32.99	1.80	34.30	1.82	36.63	1.85	38.45	1.89
		35	29.32	1.69	31.14	1.76	32.96	1.82	34.28	1.84	36.60	1.88	38.42	1.91
		40	29.30	1.72	31.12	1.78	32.94	1.84	34.25	1.87	36.57	1.90	38.39	1.94
		45	29.27	1.74	31.09	1.80	32.91	1.87	34.22	1.89	36.55	1.93	38.36	1.96
		50	29.25	1.76	31.07	1.83	32.89	1.89	34.20	1.92	36.52	1.95	38.34	1.99
		55	29.23	1.79	31.04	1.85	32.86	1.92	34.17	1.94	36.49	1.98	38.31	2.02
		60	29.21	1.81	31.02	1.87	32.83	1.94	34.14	1.97	36.46	2.00	38.28	2.04
		65	29.18	1.83	31.00	1.90	32.81	1.97	34.12	1.99	36.43	2.03	38.25	2.07
		70	29.16	1.85	30.97	1.92	32.78	1.99	34.09	2.02	36.41	2.05	38.22	2.09
		75	28.46	1.95	30.27	2.03	32.07	2.10	33.38	2.12	35.69	2.16	37.49	2.21
		80	27.76	2.06	29.56	2.13	31.36	2.21	32.66	2.23	34.97	2.28	36.77	2.32
		85	27.06	2.16	28.86	2.23	30.66	2.32	31.96	2.34	34.25	2.39	36.05	2.43
		90	26.37	2.26	28.16	2.34	29.95	2.42	31.25	2.45	33.54	2.50	35.33	2.55
		95	25.61	2.36	27.40	2.44	29.18	2.53	**30.00**	**2.56**	32.75	2.61	34.53	2.66
		100	24.99	2.46	26.77	2.54	28.56	2.64	29.61	2.67	32.13	2.72	33.91	2.77
		105	24.37	2.56	26.15	2.65	27.93	2.75	29.22	2.78	31.50	2.83	33.29	2.89
		110	23.74	2.66	25.53	2.75	27.31	2.85	28.60	2.89	30.88	2.94	32.66	3.00
		115	23.12	2.76	24.90	2.86	26.69	2.96	27.98	2.99	30.26	3.05	32.04	3.11
		118	22.74	2.82	24.53	2.92	26.31	3.02	27.60	3.06	29.88	3.12	31.67	3.18
		122	22.62	2.90	24.40	3.00	26.19	3.11	27.48	3.15	29.76	3.21	31.54	3.27
	7 + 24	-4	29.49	1.51	31.33	1.57	33.16	1.63	34.48	1.65	36.82	1.68	38.65	1.71
		0	29.48	1.53	31.31	1.59	33.14	1.64	34.46	1.66	36.80	1.69	38.63	1.73
		5	29.45	1.56	31.28	1.61	33.11	1.67	34.43	1.69	36.77	1.72	38.60	1.76
		10	29.43	1.58	31.26	1.64	33.09	1.70	34.41	1.72	36.74	1.75	38.57	1.78
		14	29.41	1.60	31.24	1.66	33.06	1.72	34.38	1.74	36.71	1.77	38.54	1.81
		20	29.39	1.62	31.21	1.68	33.04	1.75	34.35	1.77	36.69	1.80	38.51	1.83
		25	29.36	1.65	31.19	1.71	33.01	1.77	34.33	1.79	36.66	1.82	38.48	1.86
		30	29.34	1.67	31.16	1.73	32.99	1.80	34.30	1.82	36.63	1.85	38.45	1.89
		35	29.32	1.69	31.14	1.76	32.96	1.82	34.28	1.84	36.60	1.88	38.42	1.91
		40	29.30	1.72	31.12	1.78	32.94	1.84	34.25	1.87	36.57	1.90	38.39	1.94
		45	29.27	1.74	31.09	1.80	32.91	1.87	34.22	1.89	36.55	1.93	38.36	1.96
		50	29.25	1.76	31.07	1.83	32.89	1.89	34.20	1.92	36.52	1.95	38.34	1.99
		55	29.23	1.79	31.04	1.85	32.86	1.92	34.17	1.94	36.49	1.98	38.31	2.02
		60	29.21	1.81	31.02	1.87	32.83	1.94	34.14	1.97	36.46	2.00	38.28	2.04
		65	29.18	1.83	31.00	1.90	32.81	1.97	34.12	1.99	36.43	2.03	38.25	2.07
		70	29.16	1.85	30.97	1.92	32.78	1.99	34.09	2.02	36.41	2.05	38.22	2.09
		75	28.46	1.95	30.27	2.03	32.07	2.10	33.38	2.12	35.69	2.16	37.49	2.21
		80	27.76	2.06	29.56	2.13	31.36	2.21	32.66	2.23	34.97	2.28	36.77	2.32
		85	27.06	2.16	28.86	2.23	30.66	2.32	31.96	2.34	34.25	2.39	36.05	2.43
		90	26.37	2.26	28.16	2.34	29.95	2.42	31.25	2.45	33.54	2.50	35.33	2.55
		95	25.61	2.36	27.40	2.44	29.18	2.53	**30.00**	**2.56**	32.75	2.61	34.53	2.66
		100	24.99	2.46	26.77	2.54	28.56	2.64	29.61	2.67	32.13	2.72	33.91	2.77
		105	24.37	2.56	26.15	2.65	27.93	2.75	29.22	2.78	31.50	2.83	33.29	2.89
		110	23.74	2.66	25.53	2.75	27.31	2.85	28.60	2.89	30.88	2.94	32.66	3.00
		115	23.12	2.76	24.90	2.86	26.69	2.96	27.98	2.99	30.26	3.05	32.04	3.11
		118	22.74	2.82	24.53	2.92	26.31	3.02	27.60	3.06	29.88	3.12	31.67	3.18
		122	22.62	2.90	24.40	3.00	26.19	3.11	27.48	3.15	29.76	3.21	31.54	3.27

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F LMU303HV

Cooling Capacity Tables

Table 46: LMU303HV Cooling Capacity Table — Non-Ducted Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
			68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Two (2) Non-Ducted Indoor Units	9 + 24	-4	29.49	1.51	31.33	1.57	33.16	1.63	34.48	1.65	36.82	1.68	38.65	1.71
		0	29.48	1.53	31.31	1.59	33.14	1.64	34.46	1.66	36.80	1.69	38.63	1.73
		5	29.45	1.56	31.28	1.61	33.11	1.67	34.43	1.69	36.77	1.72	38.60	1.76
		10	29.43	1.58	31.26	1.64	33.09	1.70	34.41	1.72	36.74	1.75	38.57	1.78
		14	29.41	1.60	31.24	1.66	33.06	1.72	34.38	1.74	36.71	1.77	38.54	1.81
		20	29.39	1.62	31.21	1.68	33.04	1.75	34.35	1.77	36.69	1.80	38.51	1.83
		25	29.36	1.65	31.19	1.71	33.01	1.77	34.33	1.79	36.66	1.82	38.48	1.86
		30	29.34	1.67	31.16	1.73	32.99	1.80	34.30	1.82	36.63	1.85	38.45	1.89
		35	29.32	1.69	31.14	1.76	32.96	1.82	34.28	1.84	36.60	1.88	38.42	1.91
		40	29.30	1.72	31.12	1.78	32.94	1.84	34.25	1.87	36.57	1.90	38.39	1.94
		45	29.27	1.74	31.09	1.80	32.91	1.87	34.22	1.89	36.55	1.93	38.36	1.96
		50	29.25	1.76	31.07	1.83	32.89	1.89	34.20	1.92	36.52	1.95	38.34	1.99
		55	29.23	1.79	31.04	1.85	32.86	1.92	34.17	1.94	36.49	1.98	38.31	2.02
		60	29.21	1.81	31.02	1.87	32.83	1.94	34.14	1.97	36.46	2.00	38.28	2.04
		65	29.18	1.83	31.00	1.90	32.81	1.97	34.12	1.99	36.43	2.03	38.25	2.07
		70	29.16	1.85	30.97	1.92	32.78	1.99	34.09	2.02	36.41	2.05	38.22	2.09
		75	28.46	1.95	30.27	2.03	32.07	2.10	33.38	2.12	35.69	2.16	37.49	2.21
		80	27.76	2.06	29.56	2.13	31.36	2.21	32.66	2.23	34.97	2.28	36.77	2.32
		85	27.06	2.16	28.86	2.23	30.66	2.32	31.96	2.34	34.25	2.39	36.05	2.43
		90	26.37	2.26	28.16	2.34	29.95	2.42	31.25	2.45	33.54	2.50	35.33	2.55
		95	25.61	2.36	27.40	2.44	29.18	2.53	**30.00**	**2.56**	32.75	2.61	34.53	2.66
		100	24.99	2.46	26.77	2.54	28.56	2.64	29.61	2.67	32.13	2.72	33.91	2.77
		105	24.37	2.56	26.15	2.65	27.93	2.75	29.22	2.78	31.50	2.83	33.29	2.89
		110	23.74	2.66	25.53	2.75	27.31	2.85	28.60	2.89	30.88	2.94	32.66	3.00
		115	23.12	2.76	24.90	2.86	26.69	2.96	27.98	2.99	30.26	3.05	32.04	3.11
		118	22.74	2.82	24.53	2.92	26.31	3.02	27.60	3.06	29.88	3.12	31.67	3.18
		122	22.62	2.90	24.40	3.00	26.19	3.11	27.48	3.15	29.76	3.21	31.54	3.27
	15 + 18	-4	29.49	1.51	31.33	1.57	33.16	1.63	34.48	1.65	36.82	1.68	38.65	1.71
		0	29.48	1.53	31.31	1.59	33.14	1.64	34.46	1.66	36.80	1.69	38.63	1.73
		5	29.45	1.56	31.28	1.61	33.11	1.67	34.43	1.69	36.77	1.72	38.60	1.76
		10	29.43	1.58	31.26	1.64	33.09	1.70	34.41	1.72	36.74	1.75	38.57	1.78
		14	29.41	1.60	31.24	1.66	33.06	1.72	34.38	1.74	36.71	1.77	38.54	1.81
		20	29.39	1.62	31.21	1.68	33.04	1.75	34.35	1.77	36.69	1.80	38.51	1.83
		25	29.36	1.65	31.19	1.71	33.01	1.77	34.33	1.79	36.66	1.82	38.48	1.86
		30	29.34	1.67	31.16	1.73	32.99	1.80	34.30	1.82	36.63	1.85	38.45	1.89
		35	29.32	1.69	31.14	1.76	32.96	1.82	34.28	1.84	36.60	1.88	38.42	1.91
		40	29.30	1.72	31.12	1.78	32.94	1.84	34.25	1.87	36.57	1.90	38.39	1.94
		45	29.27	1.74	31.09	1.80	32.91	1.87	34.22	1.89	36.55	1.93	38.36	1.96
		50	29.25	1.76	31.07	1.83	32.89	1.89	34.20	1.92	36.52	1.95	38.34	1.99
		55	29.23	1.79	31.04	1.85	32.86	1.92	34.17	1.94	36.49	1.98	38.31	2.02
		60	29.21	1.81	31.02	1.87	32.83	1.94	34.14	1.97	36.46	2.00	38.28	2.04
		65	29.18	1.83	31.00	1.90	32.81	1.97	34.12	1.99	36.43	2.03	38.25	2.07
		70	29.16	1.85	30.97	1.92	32.78	1.99	34.09	2.02	36.41	2.05	38.22	2.09
		75	28.46	1.95	30.27	2.03	32.07	2.10	33.38	2.12	35.69	2.16	37.49	2.21
		80	27.76	2.06	29.56	2.13	31.36	2.21	32.66	2.23	34.97	2.28	36.77	2.32
		85	27.06	2.16	28.86	2.23	30.66	2.32	31.96	2.34	34.25	2.39	36.05	2.43
		90	26.37	2.26	28.16	2.34	29.95	2.42	31.25	2.45	33.54	2.50	35.33	2.55
		95	25.61	2.36	27.40	2.44	29.18	2.53	**30.00**	**2.56**	32.75	2.61	34.53	2.66
		100	24.99	2.46	26.77	2.54	28.56	2.64	29.61	2.67	32.13	2.72	33.91	2.77
		105	24.37	2.56	26.15	2.65	27.93	2.75	29.22	2.78	31.50	2.83	33.29	2.89
		110	23.74	2.66	25.53	2.75	27.31	2.85	28.60	2.89	30.88	2.94	32.66	3.00
		115	23.12	2.76	24.90	2.86	26.69	2.96	27.98	2.99	30.26	3.05	32.04	3.11
		118	22.74	2.82	24.53	2.92	26.31	3.02	27.60	3.06	29.88	3.12	31.67	3.18
		122	22.62	2.90	24.40	3.00	26.19	3.11	27.48	3.15	29.76	3.21	31.54	3.27

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F LMU303HV

Cooling Capacity Tables

Table 47: LMU303HV Cooling Capacity Table — Non-Ducted Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
			68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Two (2) Non-Ducted Indoor Units	18 + 18	-4	29.49	1.51	31.33	1.57	33.16	1.63	34.48	1.65	36.82	1.68	38.65	1.71
		0	29.48	1.53	31.31	1.59	33.14	1.64	34.46	1.66	36.80	1.69	38.63	1.73
		5	29.45	1.56	31.28	1.61	33.11	1.67	34.43	1.69	36.77	1.72	38.60	1.76
		10	29.43	1.58	31.26	1.64	33.09	1.70	34.41	1.72	36.74	1.75	38.57	1.78
		14	29.41	1.60	31.24	1.66	33.06	1.72	34.38	1.74	36.71	1.77	38.54	1.81
		20	29.39	1.62	31.21	1.68	33.04	1.75	34.35	1.77	36.69	1.80	38.51	1.83
		25	29.36	1.65	31.19	1.71	33.01	1.77	34.33	1.79	36.66	1.82	38.48	1.86
		30	29.34	1.67	31.16	1.73	32.99	1.80	34.30	1.82	36.63	1.85	38.45	1.89
		35	29.32	1.69	31.14	1.76	32.96	1.82	34.28	1.84	36.60	1.88	38.42	1.91
		40	29.30	1.72	31.12	1.78	32.94	1.84	34.25	1.87	36.57	1.90	38.39	1.94
		45	29.27	1.74	31.09	1.80	32.91	1.87	34.22	1.89	36.55	1.93	38.36	1.96
		50	29.25	1.76	31.07	1.83	32.89	1.89	34.20	1.92	36.52	1.95	38.34	1.99
		55	29.23	1.79	31.04	1.85	32.86	1.92	34.17	1.94	36.49	1.98	38.31	2.02
		60	29.21	1.81	31.02	1.87	32.83	1.94	34.14	1.97	36.46	2.00	38.28	2.04
		65	29.18	1.83	31.00	1.90	32.81	1.97	34.12	1.99	36.43	2.03	38.25	2.07
		70	29.16	1.85	30.97	1.92	32.78	1.99	34.09	2.02	36.41	2.05	38.22	2.09
		75	28.46	1.95	30.27	2.03	32.07	2.10	33.38	2.12	35.69	2.16	37.49	2.21
		80	27.76	2.06	29.56	2.13	31.36	2.21	32.66	2.23	34.97	2.28	36.77	2.32
		85	27.06	2.16	28.86	2.23	30.66	2.32	31.96	2.34	34.25	2.39	36.05	2.43
		90	26.37	2.26	28.16	2.34	29.95	2.42	31.25	2.45	33.54	2.50	35.33	2.55
		95	25.61	2.36	27.40	2.44	29.18	2.53	**30.00**	**2.56**	32.75	2.61	34.53	2.66
		100	24.99	2.46	26.77	2.54	28.56	2.64	29.61	2.67	32.13	2.72	33.91	2.77
		105	24.37	2.56	26.15	2.65	27.93	2.75	29.22	2.78	31.50	2.83	33.29	2.89
		110	23.74	2.66	25.53	2.75	27.31	2.85	28.60	2.89	30.88	2.94	32.66	3.00
		115	23.12	2.76	24.90	2.86	26.69	2.96	27.98	2.99	30.26	3.05	32.04	3.11
		118	22.74	2.82	24.53	2.92	26.31	3.02	27.60	3.06	29.88	3.12	31.67	3.18
		122	22.62	2.90	24.40	3.00	26.19	3.11	27.48	3.15	29.76	3.21	31.54	3.27
	12 + 24	-4	29.49	1.51	31.33	1.57	33.16	1.63	34.48	1.65	36.82	1.68	38.65	1.71
		0	29.48	1.53	31.31	1.59	33.14	1.64	34.46	1.66	36.80	1.69	38.63	1.73
		5	29.45	1.56	31.28	1.61	33.11	1.67	34.43	1.69	36.77	1.72	38.60	1.76
		10	29.43	1.58	31.26	1.64	33.09	1.70	34.41	1.72	36.74	1.75	38.57	1.78
		14	29.41	1.60	31.24	1.66	33.06	1.72	34.38	1.74	36.71	1.77	38.54	1.81
		20	29.39	1.62	31.21	1.68	33.04	1.75	34.35	1.77	36.69	1.80	38.51	1.83
		25	29.36	1.65	31.19	1.71	33.01	1.77	34.33	1.79	36.66	1.82	38.48	1.86
		30	29.34	1.67	31.16	1.73	32.99	1.80	34.30	1.82	36.63	1.85	38.45	1.89
		35	29.32	1.69	31.14	1.76	32.96	1.82	34.28	1.84	36.60	1.88	38.42	1.91
		40	29.30	1.72	31.12	1.78	32.94	1.84	34.25	1.87	36.57	1.90	38.39	1.94
		45	29.27	1.74	31.09	1.80	32.91	1.87	34.22	1.89	36.55	1.93	38.36	1.96
		50	29.25	1.76	31.07	1.83	32.89	1.89	34.20	1.92	36.52	1.95	38.34	1.99
		55	29.23	1.79	31.04	1.85	32.86	1.92	34.17	1.94	36.49	1.98	38.31	2.02
		60	29.21	1.81	31.02	1.87	32.83	1.94	34.14	1.97	36.46	2.00	38.28	2.04
		65	29.18	1.83	31.00	1.90	32.81	1.97	34.12	1.99	36.43	2.03	38.25	2.07
		70	29.16	1.85	30.97	1.92	32.78	1.99	34.09	2.02	36.41	2.05	38.22	2.09
		75	28.46	1.95	30.27	2.03	32.07	2.10	33.38	2.12	35.69	2.16	37.49	2.21
		80	27.76	2.06	29.56	2.13	31.36	2.21	32.66	2.23	34.97	2.28	36.77	2.32
		85	27.06	2.16	28.86	2.23	30.66	2.32	31.96	2.34	34.25	2.39	36.05	2.43
		90	26.37	2.26	28.16	2.34	29.95	2.42	31.25	2.45	33.54	2.50	35.33	2.55
		95	25.61	2.36	27.40	2.44	29.18	2.53	**30.00**	**2.56**	32.75	2.61	34.53	2.66
		100	24.99	2.46	26.77	2.54	28.56	2.64	29.61	2.67	32.13	2.72	33.91	2.77
		105	24.37	2.56	26.15	2.65	27.93	2.75	29.22	2.78	31.50	2.83	33.29	2.89
		110	23.74	2.66	25.53	2.75	27.31	2.85	28.60	2.89	30.88	2.94	32.66	3.00
		115	23.12	2.76	24.90	2.86	26.69	2.96	27.98	2.99	30.26	3.05	32.04	3.11
		118	22.74	2.82	24.53	2.92	26.31	3.02	27.60	3.06	29.88	3.12	31.67	3.18
		122	22.62	2.90	24.40	3.00	26.19	3.11	27.48	3.15	29.76	3.21	31.54	3.27

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F LMU303HV

Cooling Capacity Tables

Table 48: LMU303HV Cooling Capacity Table — Non-Ducted Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
			68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Two (2) Non-Ducted Indoor Units	15 + 24	-4	29.49	1.51	31.33	1.57	33.16	1.63	34.48	1.65	36.82	1.68	38.65	1.71
		0	29.48	1.53	31.31	1.59	33.14	1.64	34.46	1.66	36.80	1.69	38.63	1.73
		5	29.45	1.56	31.28	1.61	33.11	1.67	34.43	1.69	36.77	1.72	38.60	1.76
		10	29.43	1.58	31.26	1.64	33.09	1.70	34.41	1.72	36.74	1.75	38.57	1.78
		14	29.41	1.60	31.24	1.66	33.06	1.72	34.38	1.74	36.71	1.77	38.54	1.81
		20	29.39	1.62	31.21	1.68	33.04	1.75	34.35	1.77	36.69	1.80	38.51	1.83
		25	29.36	1.65	31.19	1.71	33.01	1.77	34.33	1.79	36.66	1.82	38.48	1.86
		30	29.34	1.67	31.16	1.73	32.99	1.80	34.30	1.82	36.63	1.85	38.45	1.89
		35	29.32	1.69	31.14	1.76	32.96	1.82	34.28	1.84	36.60	1.88	38.42	1.91
		40	29.30	1.72	31.12	1.78	32.94	1.84	34.25	1.87	36.57	1.90	38.39	1.94
		45	29.27	1.74	31.09	1.80	32.91	1.87	34.22	1.89	36.55	1.93	38.36	1.96
		50	29.25	1.76	31.07	1.83	32.89	1.89	34.20	1.92	36.52	1.95	38.34	1.99
		55	29.23	1.79	31.04	1.85	32.86	1.92	34.17	1.94	36.49	1.98	38.31	2.02
		60	29.21	1.81	31.02	1.87	32.83	1.94	34.14	1.97	36.46	2.00	38.28	2.04
		65	29.18	1.83	31.00	1.90	32.81	1.97	34.12	1.99	36.43	2.03	38.25	2.07
		70	29.16	1.85	30.97	1.92	32.78	1.99	34.09	2.02	36.41	2.05	38.22	2.09
		75	28.46	1.95	30.27	2.03	32.07	2.10	33.38	2.12	35.69	2.16	37.49	2.21
		80	27.76	2.06	29.56	2.13	31.36	2.21	32.66	2.23	34.97	2.28	36.77	2.32
		85	27.06	2.16	28.86	2.23	30.66	2.32	31.96	2.34	34.25	2.39	36.05	2.43
		90	26.37	2.26	28.16	2.34	29.95	2.42	31.25	2.45	33.54	2.50	35.33	2.55
		95	25.61	2.36	27.40	2.44	29.18	2.53	**30.00**	**2.56**	32.75	2.61	34.53	2.66
		100	24.99	2.46	26.77	2.54	28.56	2.64	29.61	2.67	32.13	2.72	33.91	2.77
		105	24.37	2.56	26.15	2.65	27.93	2.75	29.22	2.78	31.50	2.83	33.29	2.89
		110	23.74	2.66	25.53	2.75	27.31	2.85	28.60	2.89	30.88	2.94	32.66	3.00
		115	23.12	2.76	24.90	2.86	26.69	2.96	27.98	2.99	30.26	3.05	32.04	3.11
		118	22.74	2.82	24.53	2.92	26.31	3.02	27.60	3.06	29.88	3.12	31.67	3.18
		122	22.62	2.90	24.40	3.00	26.19	3.11	27.48	3.15	29.76	3.21	31.54	3.27
Three (3) Non-Ducted Indoor Units	7 + 7 + 7	-4	20.65	0.90	21.93	0.93	23.21	0.97	24.14	0.98	25.77	1.00	27.06	1.02
		0	20.63	0.91	21.92	0.94	23.20	0.98	24.12	0.99	25.76	1.01	27.04	1.03
		5	20.62	0.93	21.90	0.96	23.18	1.00	24.10	1.01	25.74	1.03	27.02	1.05
		10	20.60	0.94	21.88	0.97	23.16	1.01	24.08	1.02	25.72	1.04	27.00	1.06
		14	20.59	0.95	21.86	0.99	23.14	1.02	24.07	1.04	25.70	1.06	26.98	1.08
		20	20.57	0.97	21.85	1.00	23.13	1.04	24.05	1.05	25.68	1.07	26.96	1.09
		25	20.55	0.98	21.83	1.02	23.11	1.05	24.03	1.07	25.66	1.09	26.94	1.11
		30	20.54	0.99	21.81	1.03	23.09	1.07	24.01	1.08	25.64	1.10	26.92	1.12
		35	20.52	1.01	21.80	1.05	23.07	1.08	23.99	1.10	25.62	1.12	26.90	1.14
		40	20.51	1.02	21.78	1.06	23.05	1.10	23.97	1.11	25.60	1.13	26.88	1.15
		45	20.49	1.04	21.76	1.07	23.04	1.11	23.96	1.13	25.58	1.15	26.86	1.17
		50	20.48	1.05	21.75	1.09	23.02	1.13	23.94	1.14	25.56	1.16	26.83	1.19
		55	20.46	1.06	21.73	1.10	23.00	1.14	23.92	1.16	25.54	1.18	26.81	1.20
		60	20.44	1.08	21.71	1.12	22.98	1.16	23.90	1.17	25.52	1.19	26.79	1.22
		65	20.43	1.09	21.70	1.13	22.97	1.17	23.88	1.19	25.50	1.21	26.77	1.23
		70	20.41	1.10	21.68	1.14	22.95	1.19	23.86	1.20	25.48	1.22	26.75	1.25
		75	19.92	1.16	21.19	1.21	22.45	1.25	23.36	1.27	24.98	1.29	26.25	1.31
		80	19.43	1.22	20.69	1.27	21.95	1.31	22.87	1.33	24.48	1.35	25.74	1.38
		85	18.94	1.28	20.20	1.33	21.46	1.38	22.37	1.39	23.98	1.42	25.24	1.45
		90	18.46	1.34	19.71	1.39	20.97	1.44	21.87	1.46	23.48	1.49	24.73	1.52
		95	17.93	1.40	19.18	1.45	20.43	1.51	**21.00**	**1.52**	22.93	1.55	24.17	1.58
		100	17.49	1.46	18.74	1.52	19.99	1.57	20.73	1.59	22.49	1.62	23.74	1.65
		105	17.06	1.52	18.30	1.58	19.55	1.63	20.46	1.65	22.05	1.68	23.30	1.72
		110	16.62	1.58	17.87	1.64	19.12	1.70	20.02	1.72	21.62	1.75	22.86	1.79
		115	16.18	1.64	17.43	1.70	18.68	1.76	19.58	1.78	21.18	1.82	22.43	1.85
		118	15.92	1.68	17.17	1.74	18.42	1.80	19.32	1.82	20.92	1.86	22.17	1.89
		122	15.83	1.72	17.08	1.79	18.33	1.85	19.23	1.87	20.83	1.91	22.08	1.95

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80°F dry bulb (DB) and 67°F wet bulb (WB), and outdoor ambient conditions of 95°F dry bulb (DB) and 75°F wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F LMU303HV

Cooling Capacity Tables

Table 49: LMU303HV Cooling Capacity Table — Non-Ducted Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
			68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Three (3) Non-Ducted Indoor Units	7 + 7 + 9	-4	22.61	1.01	24.02	1.05	25.42	1.09	26.44	1.10	28.23	1.12	29.63	1.14
		0	22.60	1.02	24.00	1.06	25.41	1.10	26.42	1.11	28.21	1.13	29.62	1.16
		5	22.58	1.04	23.98	1.08	25.39	1.12	26.40	1.13	28.19	1.15	29.59	1.17
		10	22.56	1.06	23.97	1.09	25.37	1.13	26.38	1.15	28.17	1.17	29.57	1.19
		14	22.55	1.07	23.95	1.11	25.35	1.15	26.36	1.16	28.15	1.19	29.55	1.21
		20	22.53	1.09	23.93	1.13	25.33	1.17	26.34	1.18	28.13	1.20	29.53	1.23
		25	22.51	1.10	23.91	1.14	25.31	1.18	26.32	1.20	28.10	1.22	29.50	1.24
		30	22.50	1.12	23.89	1.16	25.29	1.20	26.30	1.21	28.08	1.24	29.48	1.26
		35	22.48	1.13	23.87	1.17	25.27	1.22	26.28	1.23	28.06	1.25	29.46	1.28
		40	22.46	1.15	23.86	1.19	25.25	1.23	26.26	1.25	28.04	1.27	29.44	1.30
		45	22.44	1.16	23.84	1.21	25.23	1.25	26.24	1.26	28.02	1.29	29.41	1.31
		50	22.43	1.18	23.82	1.22	25.21	1.27	26.22	1.28	28.00	1.30	29.39	1.33
		55	22.41	1.19	23.80	1.24	25.19	1.28	26.20	1.30	27.98	1.32	29.37	1.35
		60	22.39	1.21	23.78	1.25	25.17	1.30	26.18	1.31	27.95	1.34	29.35	1.37
		65	22.37	1.22	23.76	1.27	25.15	1.32	26.16	1.33	27.93	1.36	29.32	1.38
		70	22.36	1.24	23.75	1.29	25.13	1.33	26.14	1.35	27.91	1.37	29.30	1.40
		75	21.82	1.31	23.20	1.35	24.59	1.40	25.59	1.42	27.36	1.45	28.75	1.48
		80	21.28	1.37	22.66	1.42	24.04	1.48	25.04	1.49	26.81	1.52	28.19	1.55
		85	20.75	1.44	22.13	1.49	23.50	1.55	24.50	1.57	26.26	1.59	27.64	1.63
		90	20.22	1.51	21.59	1.56	22.96	1.62	23.96	1.64	25.71	1.67	27.09	1.70
		95	19.64	1.57	21.00	1.63	22.37	1.69	**23.00**	**1.71**	25.11	1.74	26.48	1.78
		100	19.16	1.64	20.53	1.70	21.89	1.76	22.70	1.78	24.63	1.82	26.00	1.85
		105	18.68	1.71	20.05	1.77	21.42	1.84	22.40	1.86	24.15	1.89	25.52	1.93
		110	18.20	1.78	19.57	1.84	20.94	1.91	21.93	1.93	23.67	1.97	25.04	2.00
		115	17.72	1.84	19.09	1.91	20.46	1.98	21.45	2.00	23.20	2.04	24.56	2.08
		118	17.44	1.88	18.80	1.95	20.17	2.02	21.16	2.05	22.91	2.08	24.28	2.13
		122	17.34	1.94	18.71	2.01	20.08	2.08	21.07	2.10	22.81	2.14	24.18	2.19
	7 + 9 + 9	-4	24.58	1.13	26.10	1.17	27.63	1.21	28.73	1.22	30.68	1.25	32.21	1.27
		0	24.57	1.14	26.09	1.18	27.62	1.22	28.72	1.24	30.67	1.26	32.19	1.29
		5	24.54	1.16	26.07	1.20	27.59	1.24	28.69	1.26	30.64	1.28	32.17	1.31
		10	24.53	1.17	26.05	1.22	27.57	1.26	28.67	1.28	30.62	1.30	32.14	1.33
		14	24.51	1.19	26.03	1.24	27.55	1.28	28.65	1.30	30.60	1.32	32.12	1.35
		20	24.49	1.21	26.01	1.25	27.53	1.30	28.63	1.31	30.57	1.34	32.09	1.37
		25	24.47	1.23	25.99	1.27	27.51	1.32	28.61	1.33	30.55	1.36	32.07	1.38
		30	24.45	1.24	25.97	1.29	27.49	1.34	28.59	1.35	30.53	1.38	32.04	1.40
		35	24.43	1.26	25.95	1.31	27.47	1.35	28.56	1.37	30.50	1.40	32.02	1.42
		40	24.41	1.28	25.93	1.32	27.45	1.37	28.54	1.39	30.48	1.41	32.00	1.44
		45	24.40	1.29	25.91	1.34	27.43	1.39	28.52	1.41	30.46	1.43	31.97	1.46
		50	24.38	1.31	25.89	1.36	27.40	1.41	28.50	1.43	30.43	1.45	31.95	1.48
		55	24.36	1.33	25.87	1.38	27.38	1.43	28.48	1.44	30.41	1.47	31.92	1.50
		60	24.34	1.35	25.85	1.40	27.36	1.45	28.45	1.46	30.39	1.49	31.90	1.52
		65	24.32	1.36	25.83	1.41	27.34	1.46	28.43	1.48	30.36	1.51	31.87	1.54
		70	24.30	1.38	25.81	1.43	27.32	1.48	28.41	1.50	30.34	1.53	31.85	1.56
		75	23.72	1.45	25.22	1.51	26.73	1.56	27.82	1.58	29.74	1.61	31.24	1.64
		80	23.13	1.53	24.63	1.59	26.14	1.64	27.22	1.66	29.14	1.69	30.64	1.73
		85	22.55	1.60	24.05	1.66	25.55	1.72	26.63	1.74	28.54	1.78	30.04	1.81
		90	21.97	1.68	23.47	1.74	24.96	1.80	26.04	1.82	27.95	1.86	29.44	1.90
		95	21.34	1.75	22.83	1.82	24.32	1.88	**25.00**	**1.90**	27.29	1.94	28.78	1.98
		100	20.82	1.83	22.31	1.89	23.80	1.96	24.68	1.99	26.77	2.02	28.26	2.06
		105	20.30	1.90	21.79	1.97	23.28	2.04	24.35	2.07	26.25	2.11	27.74	2.15
		110	19.78	1.98	21.27	2.05	22.76	2.12	23.83	2.15	25.73	2.19	27.22	2.23
		115	19.26	2.05	20.75	2.13	22.24	2.20	23.31	2.23	25.21	2.27	26.70	2.32
		118	18.95	2.10	20.44	2.17	21.93	2.25	23.00	2.28	24.90	2.32	26.39	2.37
		122	18.85	2.15	20.34	2.23	21.82	2.31	22.90	2.34	24.80	2.39	26.28	2.43

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F LMU303HV

Cooling Capacity Tables

Table 50: LMU303HV Cooling Capacity Table — Non-Ducted Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
			68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Three (3) Non-Ducted Indoor Units	7 + 7 + 12	-4	25.56	1.19	27.15	1.23	28.74	1.27	29.88	1.29	31.91	1.31	33.50	1.34
		0	25.55	1.20	27.13	1.24	28.72	1.29	29.87	1.30	31.89	1.33	33.48	1.35
		5	25.53	1.22	27.11	1.26	28.70	1.31	29.84	1.32	31.87	1.35	33.45	1.38
		10	25.51	1.24	27.09	1.28	28.68	1.33	29.82	1.34	31.84	1.37	33.43	1.40
		14	25.49	1.25	27.07	1.30	28.65	1.35	29.80	1.36	31.82	1.39	33.40	1.42
		20	25.47	1.27	27.05	1.32	28.63	1.37	29.77	1.38	31.80	1.41	33.38	1.44
		25	25.45	1.29	27.03	1.34	28.61	1.39	29.75	1.40	31.77	1.43	33.35	1.46
		30	25.43	1.31	27.01	1.36	28.59	1.41	29.73	1.42	31.75	1.45	33.33	1.48
		35	25.41	1.33	26.99	1.38	28.57	1.43	29.71	1.44	31.72	1.47	33.30	1.50
		40	25.39	1.34	26.97	1.39	28.54	1.44	29.68	1.46	31.70	1.49	33.27	1.52
		45	25.37	1.36	26.95	1.41	28.52	1.46	29.66	1.48	31.67	1.51	33.25	1.54
		50	25.35	1.38	26.93	1.43	28.50	1.48	29.64	1.50	31.65	1.53	33.22	1.56
		55	25.33	1.40	26.91	1.45	28.48	1.50	29.61	1.52	31.63	1.55	33.20	1.58
		60	25.31	1.42	26.88	1.47	28.46	1.52	29.59	1.54	31.60	1.57	33.17	1.60
		65	25.29	1.43	26.86	1.49	28.43	1.54	29.57	1.56	31.58	1.59	33.15	1.62
		70	25.27	1.45	26.84	1.51	28.41	1.56	29.55	1.58	31.55	1.61	33.12	1.64
		75	24.67	1.53	26.23	1.59	27.80	1.65	28.93	1.66	30.93	1.70	32.49	1.73
		80	24.06	1.61	25.62	1.67	27.18	1.73	28.31	1.75	30.31	1.78	31.87	1.82
		85	23.45	1.69	25.01	1.75	26.57	1.81	27.70	1.83	29.69	1.87	31.24	1.91
		90	22.85	1.77	24.41	1.83	25.96	1.90	27.08	1.92	29.07	1.96	30.62	2.00
		95	22.20	1.84	23.74	1.91	25.29	1.98	**26.00**	**2.00**	28.38	2.04	29.93	2.08
		100	21.66	1.92	23.20	1.99	24.75	2.07	25.66	2.09	27.84	2.13	29.39	2.17
		105	21.12	2.00	22.66	2.07	24.21	2.15	25.33	2.18	27.30	2.22	28.85	2.26
		110	20.58	2.08	22.12	2.16	23.67	2.23	24.79	2.26	26.76	2.30	28.31	2.35
		115	20.04	2.16	21.58	2.24	23.13	2.32	24.25	2.35	26.22	2.39	27.77	2.44
		118	19.71	2.21	21.26	2.29	22.80	2.37	23.92	2.40	25.90	2.44	27.44	2.49
		122	19.60	2.27	21.15	2.35	22.70	2.44	23.81	2.46	25.79	2.51	27.34	2.56
	9 + 9 + 9	-4	26.54	1.25	28.19	1.29	29.84	1.34	31.03	1.35	33.14	1.38	34.79	1.41
		0	26.53	1.26	28.18	1.31	29.83	1.35	31.02	1.37	33.12	1.39	34.77	1.42
		5	26.51	1.28	28.15	1.33	29.80	1.37	30.99	1.39	33.09	1.42	34.74	1.45
		10	26.49	1.30	28.13	1.35	29.78	1.40	30.97	1.41	33.07	1.44	34.71	1.47
		14	26.47	1.32	28.11	1.37	29.76	1.42	30.94	1.43	33.04	1.46	34.69	1.49
		20	26.45	1.34	28.09	1.39	29.73	1.44	30.92	1.45	33.02	1.48	34.66	1.51
		25	26.43	1.36	28.07	1.40	29.71	1.46	30.90	1.47	32.99	1.50	34.63	1.53
		30	26.41	1.37	28.05	1.42	29.69	1.48	30.87	1.49	32.97	1.52	34.61	1.55
		35	26.39	1.39	28.03	1.44	29.66	1.50	30.85	1.51	32.94	1.54	34.58	1.57
		40	26.37	1.41	28.00	1.46	29.64	1.52	30.82	1.53	32.92	1.56	34.55	1.59
		45	26.35	1.43	27.98	1.48	29.62	1.54	30.80	1.56	32.89	1.58	34.53	1.62
		50	26.33	1.45	27.96	1.50	29.60	1.56	30.78	1.58	32.87	1.61	34.50	1.64
		55	26.31	1.47	27.94	1.52	29.57	1.58	30.75	1.60	32.84	1.63	34.48	1.66
		60	26.29	1.49	27.92	1.54	29.55	1.60	30.73	1.62	32.82	1.65	34.45	1.68
		65	26.27	1.51	27.90	1.56	29.53	1.62	30.71	1.64	32.79	1.67	34.42	1.70
		70	26.25	1.53	27.88	1.58	29.51	1.64	30.68	1.66	32.77	1.69	34.40	1.72
		75	25.61	1.61	27.24	1.67	28.87	1.73	30.04	1.75	32.12	1.78	33.74	1.82
		80	24.98	1.69	26.60	1.75	28.23	1.82	29.40	1.84	31.47	1.87	33.09	1.91
		85	24.36	1.77	25.97	1.84	27.59	1.90	28.76	1.93	30.83	1.96	32.45	2.00
		90	23.73	1.85	25.34	1.92	26.96	1.99	28.12	2.02	30.19	2.05	31.80	2.09
		95	23.05	1.94	24.66	2.01	26.26	2.08	**27.00**	**2.11**	29.48	2.14	31.08	2.19
		100	22.49	2.02	24.10	2.09	25.70	2.17	26.65	2.19	28.91	2.24	30.52	2.28
		105	21.93	2.10	23.53	2.18	25.14	2.26	26.30	2.28	28.35	2.33	29.96	2.37
		110	21.37	2.18	22.97	2.26	24.58	2.35	25.74	2.37	27.79	2.42	29.40	2.47
		115	20.81	2.27	22.41	2.35	24.02	2.44	25.18	2.46	27.23	2.51	28.84	2.56
		118	20.47	2.32	22.08	2.40	23.68	2.49	24.84	2.52	26.89	2.56	28.50	2.62
		122	20.36	2.38	21.96	2.47	23.57	2.56	24.73	2.59	26.78	2.64	28.39	2.69

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80°F dry bulb (DB) and 67°F wet bulb (WB), and outdoor ambient conditions of 95°F dry bulb (DB) and 75°F wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F LMU303HV

Cooling Capacity Tables

Table 51: LMU303HV Cooling Capacity Table — Non-Ducted Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
			68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Three (3) Non-Ducted Indoor Units	7 + 9 + 12	-4	27.53	1.31	29.24	1.36	30.95	1.41	32.18	1.42	34.37	1.45	36.08	1.48
		0	27.51	1.32	29.22	1.37	30.93	1.42	32.16	1.44	34.35	1.47	36.06	1.50
		5	27.49	1.35	29.20	1.39	30.90	1.45	32.14	1.46	34.32	1.49	36.03	1.52
		10	27.47	1.37	29.18	1.42	30.88	1.47	32.11	1.48	34.29	1.51	36.00	1.54
		14	27.45	1.39	29.15	1.44	30.86	1.49	32.09	1.51	34.27	1.53	35.97	1.56
		20	27.43	1.41	29.13	1.46	30.83	1.51	32.06	1.53	34.24	1.56	35.94	1.59
		25	27.41	1.43	29.11	1.48	30.81	1.53	32.04	1.55	34.21	1.58	35.92	1.61
		30	27.39	1.45	29.09	1.50	30.79	1.55	32.02	1.57	34.19	1.60	35.89	1.63
		35	27.36	1.47	29.06	1.52	30.76	1.57	31.99	1.59	34.16	1.62	35.86	1.65
		40	27.34	1.49	29.04	1.54	30.74	1.60	31.97	1.61	34.14	1.64	35.83	1.68
		45	27.32	1.50	29.02	1.56	30.72	1.62	31.94	1.64	34.11	1.67	35.81	1.70
		50	27.30	1.52	29.00	1.58	30.69	1.64	31.92	1.66	34.08	1.69	35.78	1.72
		55	27.28	1.54	28.98	1.60	30.67	1.66	31.89	1.68	34.06	1.71	35.75	1.74
		60	27.26	1.56	28.95	1.62	30.65	1.68	31.87	1.70	34.03	1.73	35.72	1.77
		65	27.24	1.58	28.93	1.64	30.62	1.70	31.84	1.72	34.01	1.75	35.70	1.79
		70	27.22	1.60	28.91	1.66	30.60	1.72	31.82	1.74	33.98	1.78	35.67	1.81
		75	26.56	1.69	28.25	1.75	29.94	1.82	31.15	1.84	33.31	1.87	34.99	1.91
		80	25.91	1.78	27.59	1.84	29.27	1.91	30.49	1.93	32.64	1.97	34.32	2.01
		85	25.26	1.86	26.94	1.93	28.61	2.00	29.83	2.03	31.97	2.06	33.65	2.11
		90	24.61	1.95	26.28	2.02	27.96	2.10	29.17	2.12	31.30	2.16	32.98	2.20
		95	23.91	2.04	25.57	2.11	27.24	2.19	**28.00**	**2.21**	30.57	2.26	32.23	2.30
		100	23.32	2.12	24.99	2.20	26.65	2.28	27.64	2.31	29.98	2.35	31.65	2.40
		105	22.74	2.21	24.41	2.29	26.07	2.37	27.27	2.40	29.40	2.45	31.07	2.50
		110	22.16	2.30	23.82	2.38	25.49	2.47	26.69	2.50	28.82	2.54	30.49	2.59
		115	21.58	2.38	23.24	2.47	24.91	2.56	26.11	2.59	28.24	2.64	29.90	2.69
		118	21.23	2.44	22.89	2.52	24.56	2.62	25.76	2.65	27.89	2.70	29.55	2.75
		122	21.11	2.50	22.78	2.60	24.44	2.69	25.64	2.72	27.77	2.77	29.44	2.83
	7 + 7 + 15	-4	28.51	1.37	30.28	1.42	32.05	1.48	33.33	1.49	35.59	1.52	37.36	1.55
		0	28.50	1.39	30.27	1.44	32.03	1.49	33.31	1.51	35.57	1.54	37.34	1.57
		5	28.47	1.41	30.24	1.46	32.01	1.52	33.29	1.53	35.54	1.56	37.31	1.59
		10	28.45	1.43	30.22	1.49	31.98	1.54	33.26	1.56	35.52	1.59	37.28	1.62
		14	28.43	1.45	30.19	1.51	31.96	1.56	33.23	1.58	35.49	1.61	37.26	1.64
		20	28.41	1.47	30.17	1.53	31.94	1.58	33.21	1.60	35.46	1.63	37.23	1.67
		25	28.39	1.50	30.15	1.55	31.91	1.61	33.18	1.63	35.44	1.66	37.20	1.69
		30	28.36	1.52	30.13	1.57	31.89	1.63	33.16	1.65	35.41	1.68	37.17	1.71
		35	28.34	1.54	30.10	1.59	31.86	1.65	33.13	1.67	35.38	1.70	37.14	1.74
		40	28.32	1.56	30.08	1.61	31.84	1.67	33.11	1.69	35.36	1.72	37.11	1.76
		45	28.30	1.58	30.06	1.64	31.81	1.70	33.08	1.72	35.33	1.75	37.09	1.78
		50	28.28	1.60	30.03	1.66	31.79	1.72	33.06	1.74	35.30	1.77	37.06	1.81
		55	28.26	1.62	30.01	1.68	31.76	1.74	33.03	1.76	35.27	1.79	37.03	1.83
		60	28.23	1.64	29.99	1.70	31.74	1.76	33.01	1.78	35.25	1.82	37.00	1.85
		65	28.21	1.66	29.96	1.72	31.72	1.79	32.98	1.81	35.22	1.84	36.97	1.88
		70	28.19	1.68	29.94	1.74	31.69	1.81	32.96	1.83	35.19	1.86	36.94	1.90
		75	27.51	1.77	29.26	1.84	31.00	1.91	32.27	1.93	34.50	1.96	36.24	2.00
		80	26.83	1.86	28.58	1.93	30.32	2.00	31.58	2.03	33.80	2.06	35.54	2.11
		85	26.16	1.96	27.90	2.03	29.64	2.10	30.89	2.13	33.11	2.17	34.85	2.21
		90	25.49	2.05	27.22	2.12	28.96	2.20	30.21	2.22	32.42	2.27	34.16	2.31
		95	24.76	2.14	26.48	2.22	28.21	2.30	**29.00**	**2.32**	31.66	2.37	33.38	2.41
		100	24.16	2.23	25.88	2.31	27.61	2.39	28.62	2.42	31.06	2.47	32.78	2.52
		105	23.55	2.32	25.28	2.40	27.00	2.49	28.25	2.52	30.45	2.57	32.18	2.62
		110	22.95	2.41	24.68	2.50	26.40	2.59	27.65	2.62	29.85	2.67	31.57	2.72
		115	22.35	2.50	24.07	2.59	25.80	2.69	27.04	2.72	29.25	2.77	30.97	2.82
		118	21.99	2.56	23.71	2.65	25.44	2.75	26.68	2.78	28.88	2.83	30.61	2.89
		122	21.86	2.63	23.59	2.72	25.31	2.82	26.56	2.86	28.76	2.91	30.49	2.97

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F LMU303HV

Cooling Capacity Tables

Table 52: LMU303HV Cooling Capacity Table — Non-Ducted Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
			68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Three (3) Non-Ducted Indoor Units	9 + 9 + 12	-4	29.49	1.44	31.33	1.49	33.16	1.55	34.48	1.56	36.82	1.59	38.65	1.62
		0	29.48	1.45	31.31	1.51	33.14	1.56	34.46	1.58	36.80	1.61	38.63	1.64
		5	29.45	1.48	31.28	1.53	33.11	1.59	34.43	1.61	36.77	1.64	38.60	1.67
		10	29.43	1.50	31.26	1.55	33.09	1.61	34.41	1.63	36.74	1.66	38.57	1.69
		14	29.41	1.52	31.24	1.58	33.06	1.63	34.38	1.65	36.71	1.68	38.54	1.72
		20	29.39	1.54	31.21	1.60	33.04	1.66	34.35	1.68	36.69	1.71	38.51	1.74
		25	29.36	1.57	31.19	1.62	33.01	1.68	34.33	1.70	36.66	1.73	38.48	1.77
		30	29.34	1.59	31.16	1.65	32.99	1.71	34.30	1.72	36.63	1.76	38.45	1.79
		35	29.32	1.61	31.14	1.67	32.96	1.73	34.28	1.75	36.60	1.78	38.42	1.82
		40	29.30	1.63	31.12	1.69	32.94	1.75	34.25	1.77	36.57	1.81	38.39	1.84
		45	29.27	1.65	31.09	1.71	32.91	1.78	34.22	1.80	36.55	1.83	38.36	1.87
		50	29.25	1.67	31.07	1.74	32.89	1.80	34.20	1.82	36.52	1.85	38.34	1.89
		55	29.23	1.70	31.04	1.76	32.86	1.82	34.17	1.84	36.49	1.88	38.31	1.92
		60	29.21	1.72	31.02	1.78	32.83	1.85	34.14	1.87	36.46	1.90	38.28	1.94
		65	29.18	1.74	31.00	1.80	32.81	1.87	34.12	1.89	36.43	1.93	38.25	1.97
		70	29.16	1.76	30.97	1.83	32.78	1.89	34.09	1.92	36.41	1.95	38.22	1.99
		75	28.46	1.86	30.27	1.93	32.07	2.00	33.38	2.02	35.69	2.06	37.49	2.10
		80	27.76	1.95	29.56	2.02	31.36	2.10	32.66	2.12	34.97	2.16	36.77	2.20
		85	27.06	2.05	28.86	2.12	30.66	2.20	31.96	2.22	34.25	2.27	36.05	2.31
		90	26.37	2.14	28.16	2.22	29.95	2.30	31.25	2.33	33.54	2.37	35.33	2.42
		95	25.61	2.24	27.40	2.32	29.18	2.40	**30.00**	**2.43**	32.75	2.48	34.53	2.53
		100	24.99	2.33	26.77	2.42	28.56	2.51	29.61	2.53	32.13	2.58	33.91	2.63
		105	24.37	2.43	26.15	2.52	27.93	2.61	29.22	2.64	31.50	2.69	33.29	2.74
		110	23.74	2.52	25.53	2.61	27.31	2.71	28.60	2.74	30.88	2.79	32.66	2.85
		115	23.12	2.62	24.90	2.71	26.69	2.81	27.98	2.84	30.26	2.90	32.04	2.96
		118	22.74	2.67	24.53	2.77	26.31	2.87	27.60	2.91	29.88	2.96	31.67	3.02
		122	22.62	2.75	24.40	2.85	26.19	2.96	27.48	2.99	29.76	3.05	31.54	3.11
	7 + 9 + 15	-4	29.49	1.44	31.33	1.49	33.16	1.55	34.48	1.56	36.82	1.59	38.65	1.62
		0	29.48	1.45	31.31	1.51	33.14	1.56	34.46	1.58	36.80	1.61	38.63	1.64
		5	29.45	1.48	31.28	1.53	33.11	1.59	34.43	1.61	36.77	1.64	38.60	1.67
		10	29.43	1.50	31.26	1.55	33.09	1.61	34.41	1.63	36.74	1.66	38.57	1.69
		14	29.41	1.52	31.24	1.58	33.06	1.63	34.38	1.65	36.71	1.68	38.54	1.72
		20	29.39	1.54	31.21	1.60	33.04	1.66	34.35	1.68	36.69	1.71	38.51	1.74
		25	29.36	1.57	31.19	1.62	33.01	1.68	34.33	1.70	36.66	1.73	38.48	1.77
		30	29.34	1.59	31.16	1.65	32.99	1.71	34.30	1.72	36.63	1.76	38.45	1.79
		35	29.32	1.61	31.14	1.67	32.96	1.73	34.28	1.75	36.60	1.78	38.42	1.82
		40	29.30	1.63	31.12	1.69	32.94	1.75	34.25	1.77	36.57	1.81	38.39	1.84
		45	29.27	1.65	31.09	1.71	32.91	1.78	34.22	1.80	36.55	1.83	38.36	1.87
		50	29.25	1.67	31.07	1.74	32.89	1.80	34.20	1.82	36.52	1.85	38.34	1.89
		55	29.23	1.70	31.04	1.76	32.86	1.82	34.17	1.84	36.49	1.88	38.31	1.92
		60	29.21	1.72	31.02	1.78	32.83	1.85	34.14	1.87	36.46	1.90	38.28	1.94
		65	29.18	1.74	31.00	1.80	32.81	1.87	34.12	1.89	36.43	1.93	38.25	1.97
		70	29.16	1.76	30.97	1.83	32.78	1.89	34.09	1.92	36.41	1.95	38.22	1.99
		75	28.46	1.86	30.27	1.93	32.07	2.00	33.38	2.02	35.69	2.06	37.49	2.10
		80	27.76	1.95	29.56	2.02	31.36	2.10	32.66	2.12	34.97	2.16	36.77	2.20
		85	27.06	2.05	28.86	2.12	30.66	2.20	31.96	2.22	34.25	2.27	36.05	2.31
		90	26.37	2.14	28.16	2.22	29.95	2.30	31.25	2.33	33.54	2.37	35.33	2.42
		95	25.61	2.24	27.40	2.32	29.18	2.40	**30.00**	**2.43**	32.75	2.48	34.53	2.53
		100	24.99	2.33	26.77	2.42	28.56	2.51	29.61	2.53	32.13	2.58	33.91	2.63
		105	24.37	2.43	26.15	2.52	27.93	2.61	29.22	2.64	31.50	2.69	33.29	2.74
		110	23.74	2.52	25.53	2.61	27.31	2.71	28.60	2.74	30.88	2.79	32.66	2.85
		115	23.12	2.62	24.90	2.71	26.69	2.81	27.98	2.84	30.26	2.90	32.04	2.96
		118	22.74	2.67	24.53	2.77	26.31	2.87	27.60	2.91	29.88	2.96	31.67	3.02
		122	22.62	2.75	24.40	2.85	26.19	2.96	27.48	2.99	29.76	3.05	31.54	3.11

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80°F dry bulb (DB) and 67°F wet bulb (WB), and outdoor ambient conditions of 95°F dry bulb (DB) and 75°F wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F LMU303HV

Cooling Capacity Tables

Table 53: LMU303HV Cooling Capacity Table — Non-Ducted Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
			68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Three (3) Non-Ducted Indoor Units	7 + 12 + 12	-4	29.49	1.44	31.33	1.49	33.16	1.55	34.48	1.56	36.82	1.59	38.65	1.62
		0	29.48	1.45	31.31	1.51	33.14	1.56	34.46	1.58	36.80	1.61	38.63	1.64
		5	29.45	1.48	31.28	1.53	33.11	1.59	34.43	1.61	36.77	1.64	38.60	1.67
		10	29.43	1.50	31.26	1.55	33.09	1.61	34.41	1.63	36.74	1.66	38.57	1.69
		14	29.41	1.52	31.24	1.58	33.06	1.63	34.38	1.65	36.71	1.68	38.54	1.72
		20	29.39	1.54	31.21	1.60	33.04	1.66	34.35	1.68	36.69	1.71	38.51	1.74
		25	29.36	1.57	31.19	1.62	33.01	1.68	34.33	1.70	36.66	1.73	38.48	1.77
		30	29.34	1.59	31.16	1.65	32.99	1.71	34.30	1.72	36.63	1.76	38.45	1.79
		35	29.32	1.61	31.14	1.67	32.96	1.73	34.28	1.75	36.60	1.78	38.42	1.82
		40	29.30	1.63	31.12	1.69	32.94	1.75	34.25	1.77	36.57	1.81	38.39	1.84
		45	29.27	1.65	31.09	1.71	32.91	1.78	34.22	1.80	36.55	1.83	38.36	1.87
		50	29.25	1.67	31.07	1.74	32.89	1.80	34.20	1.82	36.52	1.85	38.34	1.89
		55	29.23	1.70	31.04	1.76	32.86	1.82	34.17	1.84	36.49	1.88	38.31	1.92
		60	29.21	1.72	31.02	1.78	32.83	1.85	34.14	1.87	36.46	1.90	38.28	1.94
		65	29.18	1.74	31.00	1.80	32.81	1.87	34.12	1.89	36.43	1.93	38.25	1.97
		70	29.16	1.76	30.97	1.83	32.78	1.89	34.09	1.92	36.41	1.95	38.22	1.99
		75	28.46	1.86	30.27	1.93	32.07	2.00	33.38	2.02	35.69	2.06	37.49	2.10
		80	27.76	1.95	29.56	2.02	31.36	2.10	32.66	2.12	34.97	2.16	36.77	2.20
		85	27.06	2.05	28.86	2.12	30.66	2.20	31.96	2.22	34.25	2.27	36.05	2.31
		90	26.37	2.14	28.16	2.22	29.95	2.30	31.25	2.33	33.54	2.37	35.33	2.42
		95	25.61	2.24	27.40	2.32	29.18	2.40	**30.00**	**2.43**	32.75	2.48	34.53	2.53
		100	24.99	2.33	26.77	2.42	28.56	2.51	29.61	2.53	32.13	2.58	33.91	2.63
		105	24.37	2.43	26.15	2.52	27.93	2.61	29.22	2.64	31.50	2.69	33.29	2.74
		110	23.74	2.52	25.53	2.61	27.31	2.71	28.60	2.74	30.88	2.79	32.66	2.85
		115	23.12	2.62	24.90	2.71	26.69	2.81	27.98	2.84	30.26	2.90	32.04	2.96
		118	22.74	2.67	24.53	2.77	26.31	2.87	27.60	2.91	29.88	2.96	31.67	3.02
		122	22.62	2.75	24.40	2.85	26.19	2.96	27.48	2.99	29.76	3.05	31.54	3.11
	7 + 7 + 18	-4	29.49	1.44	31.33	1.49	33.16	1.55	34.48	1.56	36.82	1.59	38.65	1.62
		0	29.48	1.45	31.31	1.51	33.14	1.56	34.46	1.58	36.80	1.61	38.63	1.64
		5	29.45	1.48	31.28	1.53	33.11	1.59	34.43	1.61	36.77	1.64	38.60	1.67
		10	29.43	1.50	31.26	1.55	33.09	1.61	34.41	1.63	36.74	1.66	38.57	1.69
		14	29.41	1.52	31.24	1.58	33.06	1.63	34.38	1.65	36.71	1.68	38.54	1.72
		20	29.39	1.54	31.21	1.60	33.04	1.66	34.35	1.68	36.69	1.71	38.51	1.74
		25	29.36	1.57	31.19	1.62	33.01	1.68	34.33	1.70	36.66	1.73	38.48	1.77
		30	29.34	1.59	31.16	1.65	32.99	1.71	34.30	1.72	36.63	1.76	38.45	1.79
		35	29.32	1.61	31.14	1.67	32.96	1.73	34.28	1.75	36.60	1.78	38.42	1.82
		40	29.30	1.63	31.12	1.69	32.94	1.75	34.25	1.77	36.57	1.81	38.39	1.84
		45	29.27	1.65	31.09	1.71	32.91	1.78	34.22	1.80	36.55	1.83	38.36	1.87
		50	29.25	1.67	31.07	1.74	32.89	1.80	34.20	1.82	36.52	1.85	38.34	1.89
		55	29.23	1.70	31.04	1.76	32.86	1.82	34.17	1.84	36.49	1.88	38.31	1.92
		60	29.21	1.72	31.02	1.78	32.83	1.85	34.14	1.87	36.46	1.90	38.28	1.94
		65	29.18	1.74	31.00	1.80	32.81	1.87	34.12	1.89	36.43	1.93	38.25	1.97
		70	29.16	1.76	30.97	1.83	32.78	1.89	34.09	1.92	36.41	1.95	38.22	1.99
		75	28.46	1.86	30.27	1.93	32.07	2.00	33.38	2.02	35.69	2.06	37.49	2.10
		80	27.76	1.95	29.56	2.02	31.36	2.10	32.66	2.12	34.97	2.16	36.77	2.20
		85	27.06	2.05	28.86	2.12	30.66	2.20	31.96	2.22	34.25	2.27	36.05	2.31
		90	26.37	2.14	28.16	2.22	29.95	2.30	31.25	2.33	33.54	2.37	35.33	2.42
		95	25.61	2.24	27.40	2.32	29.18	2.40	**30.00**	**2.43**	32.75	2.48	34.53	2.53
		100	24.99	2.33	26.77	2.42	28.56	2.51	29.61	2.53	32.13	2.58	33.91	2.63
		105	24.37	2.43	26.15	2.52	27.93	2.61	29.22	2.64	31.50	2.69	33.29	2.74
		110	23.74	2.52	25.53	2.61	27.31	2.71	28.60	2.74	30.88	2.79	32.66	2.85
		115	23.12	2.62	24.90	2.71	26.69	2.81	27.98	2.84	30.26	2.90	32.04	2.96
		118	22.74	2.67	24.53	2.77	26.31	2.87	27.60	2.91	29.88	2.96	31.67	3.02
		122	22.62	2.75	24.40	2.85	26.19	2.96	27.48	2.99	29.76	3.05	31.54	3.11

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80°F dry bulb (DB) and 67°F wet bulb (WB), and outdoor ambient conditions of 95°F dry bulb (DB) and 75°F wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F LMU303HV

Cooling Capacity Tables

Table 54: LMU303HV Cooling Capacity Table — Non-Ducted Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
			68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Three (3) Non-Ducted Indoor Units	9 + 9 + 15	-4	29.49	1.44	31.33	1.49	33.16	1.55	34.48	1.56	36.82	1.59	38.65	1.62
		0	29.48	1.45	31.31	1.51	33.14	1.56	34.46	1.58	36.80	1.61	38.63	1.64
		5	29.45	1.48	31.28	1.53	33.11	1.59	34.43	1.61	36.77	1.64	38.60	1.67
		10	29.43	1.50	31.26	1.55	33.09	1.61	34.41	1.63	36.74	1.66	38.57	1.69
		14	29.41	1.52	31.24	1.58	33.06	1.63	34.38	1.65	36.71	1.68	38.54	1.72
		20	29.39	1.54	31.21	1.60	33.04	1.66	34.35	1.68	36.69	1.71	38.51	1.74
		25	29.36	1.57	31.19	1.62	33.01	1.68	34.33	1.70	36.66	1.73	38.48	1.77
		30	29.34	1.59	31.16	1.65	32.99	1.71	34.30	1.72	36.63	1.76	38.45	1.79
		35	29.32	1.61	31.14	1.67	32.96	1.73	34.28	1.75	36.60	1.78	38.42	1.82
		40	29.30	1.63	31.12	1.69	32.94	1.75	34.25	1.77	36.57	1.81	38.39	1.84
		45	29.27	1.65	31.09	1.71	32.91	1.78	34.22	1.80	36.55	1.83	38.36	1.87
		50	29.25	1.67	31.07	1.74	32.89	1.80	34.20	1.82	36.52	1.85	38.34	1.89
		55	29.23	1.70	31.04	1.76	32.86	1.82	34.17	1.84	36.49	1.88	38.31	1.92
		60	29.21	1.72	31.02	1.78	32.83	1.85	34.14	1.87	36.46	1.90	38.28	1.94
		65	29.18	1.74	31.00	1.80	32.81	1.87	34.12	1.89	36.43	1.93	38.25	1.97
		70	29.16	1.76	30.97	1.83	32.78	1.89	34.09	1.92	36.41	1.95	38.22	1.99
		75	28.46	1.86	30.27	1.93	32.07	2.00	33.38	2.02	35.69	2.06	37.49	2.10
		80	27.76	1.95	29.56	2.02	31.36	2.10	32.66	2.12	34.97	2.16	36.77	2.20
		85	27.06	2.05	28.86	2.12	30.66	2.20	31.96	2.22	34.25	2.27	36.05	2.31
		90	26.37	2.14	28.16	2.22	29.95	2.30	31.25	2.33	33.54	2.37	35.33	2.42
		95	25.61	2.24	27.40	2.32	29.18	2.40	**30.00**	**2.43**	32.75	2.48	34.53	2.53
		100	24.99	2.33	26.77	2.42	28.56	2.51	29.61	2.53	32.13	2.58	33.91	2.63
		105	24.37	2.43	26.15	2.52	27.93	2.61	29.22	2.64	31.50	2.69	33.29	2.74
		110	23.74	2.52	25.53	2.61	27.31	2.71	28.60	2.74	30.88	2.79	32.66	2.85
		115	23.12	2.62	24.90	2.71	26.69	2.81	27.98	2.84	30.26	2.90	32.04	2.96
		118	22.74	2.67	24.53	2.77	26.31	2.87	27.60	2.91	29.88	2.96	31.67	3.02
		122	22.62	2.75	24.40	2.85	26.19	2.96	27.48	2.99	29.76	3.05	31.54	3.11
	9 + 12 + 12	-4	29.49	1.44	31.33	1.49	33.16	1.55	34.48	1.56	36.82	1.59	38.65	1.62
		0	29.48	1.45	31.31	1.51	33.14	1.56	34.46	1.58	36.80	1.61	38.63	1.64
		5	29.45	1.48	31.28	1.53	33.11	1.59	34.43	1.61	36.77	1.64	38.60	1.67
		10	29.43	1.50	31.26	1.55	33.09	1.61	34.41	1.63	36.74	1.66	38.57	1.69
		14	29.41	1.52	31.24	1.58	33.06	1.63	34.38	1.65	36.71	1.68	38.54	1.72
		20	29.39	1.54	31.21	1.60	33.04	1.66	34.35	1.68	36.69	1.71	38.51	1.74
		25	29.36	1.57	31.19	1.62	33.01	1.68	34.33	1.70	36.66	1.73	38.48	1.77
		30	29.34	1.59	31.16	1.65	32.99	1.71	34.30	1.72	36.63	1.76	38.45	1.79
		35	29.32	1.61	31.14	1.67	32.96	1.73	34.28	1.75	36.60	1.78	38.42	1.82
		40	29.30	1.63	31.12	1.69	32.94	1.75	34.25	1.77	36.57	1.81	38.39	1.84
		45	29.27	1.65	31.09	1.71	32.91	1.78	34.22	1.80	36.55	1.83	38.36	1.87
		50	29.25	1.67	31.07	1.74	32.89	1.80	34.20	1.82	36.52	1.85	38.34	1.89
		55	29.23	1.70	31.04	1.76	32.86	1.82	34.17	1.84	36.49	1.88	38.31	1.92
		60	29.21	1.72	31.02	1.78	32.83	1.85	34.14	1.87	36.46	1.90	38.28	1.94
		65	29.18	1.74	31.00	1.80	32.81	1.87	34.12	1.89	36.43	1.93	38.25	1.97
		70	29.16	1.76	30.97	1.83	32.78	1.89	34.09	1.92	36.41	1.95	38.22	1.99
		75	28.46	1.86	30.27	1.93	32.07	2.00	33.38	2.02	35.69	2.06	37.49	2.10
		80	27.76	1.95	29.56	2.02	31.36	2.10	32.66	2.12	34.97	2.16	36.77	2.20
		85	27.06	2.05	28.86	2.12	30.66	2.20	31.96	2.22	34.25	2.27	36.05	2.31
		90	26.37	2.14	28.16	2.22	29.95	2.30	31.25	2.33	33.54	2.37	35.33	2.42
		95	25.61	2.24	27.40	2.32	29.18	2.40	**30.00**	**2.43**	32.75	2.48	34.53	2.53
		100	24.99	2.33	26.77	2.42	28.56	2.51	29.61	2.53	32.13	2.58	33.91	2.63
		105	24.37	2.43	26.15	2.52	27.93	2.61	29.22	2.64	31.50	2.69	33.29	2.74
		110	23.74	2.52	25.53	2.61	27.31	2.71	28.60	2.74	30.88	2.79	32.66	2.85
		115	23.12	2.62	24.90	2.71	26.69	2.81	27.98	2.84	30.26	2.90	32.04	2.96
		118	22.74	2.67	24.53	2.77	26.31	2.87	27.60	2.91	29.88	2.96	31.67	3.02
		122	22.62	2.75	24.40	2.85	26.19	2.96	27.48	2.99	29.76	3.05	31.54	3.11

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80°F dry bulb (DB) and 67°F wet bulb (WB), and outdoor ambient conditions of 95°F dry bulb (DB) and 75°F wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F LMU303HV

Cooling Capacity Tables

Table 55: LMU303HV Cooling Capacity Table — Non-Ducted Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
			68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Three (3) Non-Ducted Indoor Units	7 + 9 + 18	-4	29.49	1.44	31.33	1.49	33.16	1.55	34.48	1.56	36.82	1.59	38.65	1.62
		0	29.48	1.45	31.31	1.51	33.14	1.56	34.46	1.58	36.80	1.61	38.63	1.64
		5	29.45	1.48	31.28	1.53	33.11	1.59	34.43	1.61	36.77	1.64	38.60	1.67
		10	29.43	1.50	31.26	1.55	33.09	1.61	34.41	1.63	36.74	1.66	38.57	1.69
		14	29.41	1.52	31.24	1.58	33.06	1.63	34.38	1.65	36.71	1.68	38.54	1.72
		20	29.39	1.54	31.21	1.60	33.04	1.66	34.35	1.68	36.69	1.71	38.51	1.74
		25	29.36	1.57	31.19	1.62	33.01	1.68	34.33	1.70	36.66	1.73	38.48	1.77
		30	29.34	1.59	31.16	1.65	32.99	1.71	34.30	1.72	36.63	1.76	38.45	1.79
		35	29.32	1.61	31.14	1.67	32.96	1.73	34.28	1.75	36.60	1.78	38.42	1.82
		40	29.30	1.63	31.12	1.69	32.94	1.75	34.25	1.77	36.57	1.81	38.39	1.84
		45	29.27	1.65	31.09	1.71	32.91	1.78	34.22	1.80	36.55	1.83	38.36	1.87
		50	29.25	1.67	31.07	1.74	32.89	1.80	34.20	1.82	36.52	1.85	38.34	1.89
		55	29.23	1.70	31.04	1.76	32.86	1.82	34.17	1.84	36.49	1.88	38.31	1.92
		60	29.21	1.72	31.02	1.78	32.83	1.85	34.14	1.87	36.46	1.90	38.28	1.94
		65	29.18	1.74	31.00	1.80	32.81	1.87	34.12	1.89	36.43	1.93	38.25	1.97
		70	29.16	1.76	30.97	1.83	32.78	1.89	34.09	1.92	36.41	1.95	38.22	1.99
		75	28.46	1.86	30.27	1.93	32.07	2.00	33.38	2.02	35.69	2.06	37.49	2.10
		80	27.76	1.95	29.56	2.02	31.36	2.10	32.66	2.12	34.97	2.16	36.77	2.20
		85	27.06	2.05	28.86	2.12	30.66	2.20	31.96	2.22	34.25	2.27	36.05	2.31
		90	26.37	2.14	28.16	2.22	29.95	2.30	31.25	2.33	33.54	2.37	35.33	2.42
		95	25.61	2.24	27.40	2.32	29.18	2.40	**30.00**	**2.43**	32.75	2.48	34.53	2.53
		100	24.99	2.33	26.77	2.42	28.56	2.51	29.61	2.53	32.13	2.58	33.91	2.63
		105	24.37	2.43	26.15	2.52	27.93	2.61	29.22	2.64	31.50	2.69	33.29	2.74
		110	23.74	2.52	25.53	2.61	27.31	2.71	28.60	2.74	30.88	2.79	32.66	2.85
		115	23.12	2.62	24.90	2.71	26.69	2.81	27.98	2.84	30.26	2.90	32.04	2.96
		118	22.74	2.67	24.53	2.77	26.31	2.87	27.60	2.91	29.88	2.96	31.67	3.02
		122	22.62	2.75	24.40	2.85	26.19	2.96	27.48	2.99	29.76	3.05	31.54	3.11
	7 + 12 + 15	-4	29.49	1.44	31.33	1.49	33.16	1.55	34.48	1.56	36.82	1.59	38.65	1.62
		0	29.48	1.45	31.31	1.51	33.14	1.56	34.46	1.58	36.80	1.61	38.63	1.64
		5	29.45	1.48	31.28	1.53	33.11	1.59	34.43	1.61	36.77	1.64	38.60	1.67
		10	29.43	1.50	31.26	1.55	33.09	1.61	34.41	1.63	36.74	1.66	38.57	1.69
		14	29.41	1.52	31.24	1.58	33.06	1.63	34.38	1.65	36.71	1.68	38.54	1.72
		20	29.39	1.54	31.21	1.60	33.04	1.66	34.35	1.68	36.69	1.71	38.51	1.74
		25	29.36	1.57	31.19	1.62	33.01	1.68	34.33	1.70	36.66	1.73	38.48	1.77
		30	29.34	1.59	31.16	1.65	32.99	1.71	34.30	1.72	36.63	1.76	38.45	1.79
		35	29.32	1.61	31.14	1.67	32.96	1.73	34.28	1.75	36.60	1.78	38.42	1.82
		40	29.30	1.63	31.12	1.69	32.94	1.75	34.25	1.77	36.57	1.81	38.39	1.84
		45	29.27	1.65	31.09	1.71	32.91	1.78	34.22	1.80	36.55	1.83	38.36	1.87
		50	29.25	1.67	31.07	1.74	32.89	1.80	34.20	1.82	36.52	1.85	38.34	1.89
		55	29.23	1.70	31.04	1.76	32.86	1.82	34.17	1.84	36.49	1.88	38.31	1.92
		60	29.21	1.72	31.02	1.78	32.83	1.85	34.14	1.87	36.46	1.90	38.28	1.94
		65	29.18	1.74	31.00	1.80	32.81	1.87	34.12	1.89	36.43	1.93	38.25	1.97
		70	29.16	1.76	30.97	1.83	32.78	1.89	34.09	1.92	36.41	1.95	38.22	1.99
		75	28.46	1.86	30.27	1.93	32.07	2.00	33.38	2.02	35.69	2.06	37.49	2.10
		80	27.76	1.95	29.56	2.02	31.36	2.10	32.66	2.12	34.97	2.16	36.77	2.20
		85	27.06	2.05	28.86	2.12	30.66	2.20	31.96	2.22	34.25	2.27	36.05	2.31
		90	26.37	2.14	28.16	2.22	29.95	2.30	31.25	2.33	33.54	2.37	35.33	2.42
		95	25.61	2.24	27.40	2.32	29.18	2.40	**30.00**	**2.43**	32.75	2.48	34.53	2.53
		100	24.99	2.33	26.77	2.42	28.56	2.51	29.61	2.53	32.13	2.58	33.91	2.63
		105	24.37	2.43	26.15	2.52	27.93	2.61	29.22	2.64	31.50	2.69	33.29	2.74
		110	23.74	2.52	25.53	2.61	27.31	2.71	28.60	2.74	30.88	2.79	32.66	2.85
		115	23.12	2.62	24.90	2.71	26.69	2.81	27.98	2.84	30.26	2.90	32.04	2.96
		118	22.74	2.67	24.53	2.77	26.31	2.87	27.60	2.91	29.88	2.96	31.67	3.02
		122	22.62	2.75	24.40	2.85	26.19	2.96	27.48	2.99	29.76	3.05	31.54	3.11

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80°F dry bulb (DB) and 67°F wet bulb (WB), and outdoor ambient conditions of 95°F dry bulb (DB) and 75°F wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F LMU303HV

Cooling Capacity Tables

Table 56: LMU303HV Cooling Capacity Table — Non-Ducted Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
			68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Three (3) Non-Ducted Indoor Units	9 + 12 + 15	-4	29.49	1.44	31.33	1.49	33.16	1.55	34.48	1.56	36.82	1.59	38.65	1.62
		0	29.48	1.45	31.31	1.51	33.14	1.56	34.46	1.58	36.80	1.61	38.63	1.64
		5	29.45	1.48	31.28	1.53	33.11	1.59	34.43	1.61	36.77	1.64	38.60	1.67
		10	29.43	1.50	31.26	1.55	33.09	1.61	34.41	1.63	36.74	1.66	38.57	1.69
		14	29.41	1.52	31.24	1.58	33.06	1.63	34.38	1.65	36.71	1.68	38.54	1.72
		20	29.39	1.54	31.21	1.60	33.04	1.66	34.35	1.68	36.69	1.71	38.51	1.74
		25	29.36	1.57	31.19	1.62	33.01	1.68	34.33	1.70	36.66	1.73	38.48	1.77
		30	29.34	1.59	31.16	1.65	32.99	1.71	34.30	1.72	36.63	1.76	38.45	1.79
		35	29.32	1.61	31.14	1.67	32.96	1.73	34.28	1.75	36.60	1.78	38.42	1.82
		40	29.30	1.63	31.12	1.69	32.94	1.75	34.25	1.77	36.57	1.81	38.39	1.84
		45	29.27	1.65	31.09	1.71	32.91	1.78	34.22	1.80	36.55	1.83	38.36	1.87
		50	29.25	1.67	31.07	1.74	32.89	1.80	34.20	1.82	36.52	1.85	38.34	1.89
		55	29.23	1.70	31.04	1.76	32.86	1.82	34.17	1.84	36.49	1.88	38.31	1.92
		60	29.21	1.72	31.02	1.78	32.83	1.85	34.14	1.87	36.46	1.90	38.28	1.94
		65	29.18	1.74	31.00	1.80	32.81	1.87	34.12	1.89	36.43	1.93	38.25	1.97
		70	29.16	1.76	30.97	1.83	32.78	1.89	34.09	1.92	36.41	1.95	38.22	1.99
		75	28.46	1.86	30.27	1.93	32.07	2.00	33.38	2.02	35.69	2.06	37.49	2.10
		80	27.76	1.95	29.56	2.02	31.36	2.10	32.66	2.12	34.97	2.16	36.77	2.20
		85	27.06	2.05	28.86	2.12	30.66	2.20	31.96	2.22	34.25	2.27	36.05	2.31
		90	26.37	2.14	28.16	2.22	29.95	2.30	31.25	2.33	33.54	2.37	35.33	2.42
		95	25.61	2.24	27.40	2.32	29.18	2.40	**30.00**	**2.43**	32.75	2.48	34.53	2.53
		100	24.99	2.33	26.77	2.42	28.56	2.51	29.61	2.53	32.13	2.58	33.91	2.63
		105	24.37	2.43	26.15	2.52	27.93	2.61	29.22	2.64	31.50	2.69	33.29	2.74
		110	23.74	2.52	25.53	2.61	27.31	2.71	28.60	2.74	30.88	2.79	32.66	2.85
		115	23.12	2.62	24.90	2.71	26.69	2.81	27.98	2.84	30.26	2.90	32.04	2.96
		118	22.74	2.67	24.53	2.77	26.31	2.87	27.60	2.91	29.88	2.96	31.67	3.02
		122	22.62	2.75	24.40	2.85	26.19	2.96	27.48	2.99	29.76	3.05	31.54	3.11
	12 + 12 + 12	-4	29.49	1.44	31.33	1.49	33.16	1.55	34.48	1.56	36.82	1.59	38.65	1.62
		0	29.48	1.45	31.31	1.51	33.14	1.56	34.46	1.58	36.80	1.61	38.63	1.64
		5	29.45	1.48	31.28	1.53	33.11	1.59	34.43	1.61	36.77	1.64	38.60	1.67
		10	29.43	1.50	31.26	1.55	33.09	1.61	34.41	1.63	36.74	1.66	38.57	1.69
		14	29.41	1.52	31.24	1.58	33.06	1.63	34.38	1.65	36.71	1.68	38.54	1.72
		20	29.39	1.54	31.21	1.60	33.04	1.66	34.35	1.68	36.69	1.71	38.51	1.74
		25	29.36	1.57	31.19	1.62	33.01	1.68	34.33	1.70	36.66	1.73	38.48	1.77
		30	29.34	1.59	31.16	1.65	32.99	1.71	34.30	1.72	36.63	1.76	38.45	1.79
		35	29.32	1.61	31.14	1.67	32.96	1.73	34.28	1.75	36.60	1.78	38.42	1.82
		40	29.30	1.63	31.12	1.69	32.94	1.75	34.25	1.77	36.57	1.81	38.39	1.84
		45	29.27	1.65	31.09	1.71	32.91	1.78	34.22	1.80	36.55	1.83	38.36	1.87
		50	29.25	1.67	31.07	1.74	32.89	1.80	34.20	1.82	36.52	1.85	38.34	1.89
		55	29.23	1.70	31.04	1.76	32.86	1.82	34.17	1.84	36.49	1.88	38.31	1.92
		60	29.21	1.72	31.02	1.78	32.83	1.85	34.14	1.87	36.46	1.90	38.28	1.94
		65	29.18	1.74	31.00	1.80	32.81	1.87	34.12	1.89	36.43	1.93	38.25	1.97
		70	29.16	1.76	30.97	1.83	32.78	1.89	34.09	1.92	36.41	1.95	38.22	1.99
		75	28.46	1.86	30.27	1.93	32.07	2.00	33.38	2.02	35.69	2.06	37.49	2.10
		80	27.76	1.95	29.56	2.02	31.36	2.10	32.66	2.12	34.97	2.16	36.77	2.20
		85	27.06	2.05	28.86	2.12	30.66	2.20	31.96	2.22	34.25	2.27	36.05	2.31
		90	26.37	2.14	28.16	2.22	29.95	2.30	31.25	2.33	33.54	2.37	35.33	2.42
		95	25.61	2.24	27.40	2.32	29.18	2.40	**30.00**	**2.43**	32.75	2.48	34.53	2.53
		100	24.99	2.33	26.77	2.42	28.56	2.51	29.61	2.53	32.13	2.58	33.91	2.63
		105	24.37	2.43	26.15	2.52	27.93	2.61	29.22	2.64	31.50	2.69	33.29	2.74
		110	23.74	2.52	25.53	2.61	27.31	2.71	28.60	2.74	30.88	2.79	32.66	2.85
		115	23.12	2.62	24.90	2.71	26.69	2.81	27.98	2.84	30.26	2.90	32.04	2.96
		118	22.74	2.67	24.53	2.77	26.31	2.87	27.60	2.91	29.88	2.96	31.67	3.02
		122	22.62	2.75	24.40	2.85	26.19	2.96	27.48	2.99	29.76	3.05	31.54	3.11

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80°F dry bulb (DB) and 67°F wet bulb (WB), and outdoor ambient conditions of 95°F dry bulb (DB) and 75°F wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F LMU303HV

Cooling Capacity Tables

Table 57: LMU303HV Cooling Capacity Table — Non-Ducted Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
			68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Three (3) Non-Ducted Indoor Units	9 + 9 + 18	-4	29.49	1.44	31.33	1.49	33.16	1.55	34.48	1.56	36.82	1.59	38.65	1.62
		0	29.48	1.45	31.31	1.51	33.14	1.56	34.46	1.58	36.80	1.61	38.63	1.64
		5	29.45	1.48	31.28	1.53	33.11	1.59	34.43	1.61	36.77	1.64	38.60	1.67
		10	29.43	1.50	31.26	1.55	33.09	1.61	34.41	1.63	36.74	1.66	38.57	1.69
		14	29.41	1.52	31.24	1.58	33.06	1.63	34.38	1.65	36.71	1.68	38.54	1.72
		20	29.39	1.54	31.21	1.60	33.04	1.66	34.35	1.68	36.69	1.71	38.51	1.74
		25	29.36	1.57	31.19	1.62	33.01	1.68	34.33	1.70	36.66	1.73	38.48	1.77
		30	29.34	1.59	31.16	1.65	32.99	1.71	34.30	1.72	36.63	1.76	38.45	1.79
		35	29.32	1.61	31.14	1.67	32.96	1.73	34.28	1.75	36.60	1.78	38.42	1.82
		40	29.30	1.63	31.12	1.69	32.94	1.75	34.25	1.77	36.57	1.81	38.39	1.84
		45	29.27	1.65	31.09	1.71	32.91	1.78	34.22	1.80	36.55	1.83	38.36	1.87
		50	29.25	1.67	31.07	1.74	32.89	1.80	34.20	1.82	36.52	1.85	38.34	1.89
		55	29.23	1.70	31.04	1.76	32.86	1.82	34.17	1.84	36.49	1.88	38.31	1.92
		60	29.21	1.72	31.02	1.78	32.83	1.85	34.14	1.87	36.46	1.90	38.28	1.94
		65	29.18	1.74	31.00	1.80	32.81	1.87	34.12	1.89	36.43	1.93	38.25	1.97
		70	29.16	1.76	30.97	1.83	32.78	1.89	34.09	1.92	36.41	1.95	38.22	1.99
		75	28.46	1.86	30.27	1.93	32.07	2.00	33.38	2.02	35.69	2.06	37.49	2.10
		80	27.76	1.95	29.56	2.02	31.36	2.10	32.66	2.12	34.97	2.16	36.77	2.20
		85	27.06	2.05	28.86	2.12	30.66	2.20	31.96	2.22	34.25	2.27	36.05	2.31
		90	26.37	2.14	28.16	2.22	29.95	2.30	31.25	2.33	33.54	2.37	35.33	2.42
		95	25.61	2.24	27.40	2.32	29.18	2.40	**30.00**	**2.43**	32.75	2.48	34.53	2.53
		100	24.99	2.33	26.77	2.42	28.56	2.51	29.61	2.53	32.13	2.58	33.91	2.63
		105	24.37	2.43	26.15	2.52	27.93	2.61	29.22	2.64	31.50	2.69	33.29	2.74
		110	23.74	2.52	25.53	2.61	27.31	2.71	28.60	2.74	30.88	2.79	32.66	2.85
		115	23.12	2.62	24.90	2.71	26.69	2.81	27.98	2.84	30.26	2.90	32.04	2.96
		118	22.74	2.67	24.53	2.77	26.31	2.87	27.60	2.91	29.88	2.96	31.67	3.02
		122	22.62	2.75	24.40	2.85	26.19	2.96	27.48	2.99	29.76	3.05	31.54	3.11
	7 + 12 + 18	-4	29.49	1.44	31.33	1.49	33.16	1.55	34.48	1.56	36.82	1.59	38.65	1.62
		0	29.48	1.45	31.31	1.51	33.14	1.56	34.46	1.58	36.80	1.61	38.63	1.64
		5	29.45	1.48	31.28	1.53	33.11	1.59	34.43	1.61	36.77	1.64	38.60	1.67
		10	29.43	1.50	31.26	1.55	33.09	1.61	34.41	1.63	36.74	1.66	38.57	1.69
		14	29.41	1.52	31.24	1.58	33.06	1.63	34.38	1.65	36.71	1.68	38.54	1.72
		20	29.39	1.54	31.21	1.60	33.04	1.66	34.35	1.68	36.69	1.71	38.51	1.74
		25	29.36	1.57	31.19	1.62	33.01	1.68	34.33	1.70	36.66	1.73	38.48	1.77
		30	29.34	1.59	31.16	1.65	32.99	1.71	34.30	1.72	36.63	1.76	38.45	1.79
		35	29.32	1.61	31.14	1.67	32.96	1.73	34.28	1.75	36.60	1.78	38.42	1.82
		40	29.30	1.63	31.12	1.69	32.94	1.75	34.25	1.77	36.57	1.81	38.39	1.84
		45	29.27	1.65	31.09	1.71	32.91	1.78	34.22	1.80	36.55	1.83	38.36	1.87
		50	29.25	1.67	31.07	1.74	32.89	1.80	34.20	1.82	36.52	1.85	38.34	1.89
		55	29.23	1.70	31.04	1.76	32.86	1.82	34.17	1.84	36.49	1.88	38.31	1.92
		60	29.21	1.72	31.02	1.78	32.83	1.85	34.14	1.87	36.46	1.90	38.28	1.94
		65	29.18	1.74	31.00	1.80	32.81	1.87	34.12	1.89	36.43	1.93	38.25	1.97
		70	29.16	1.76	30.97	1.83	32.78	1.89	34.09	1.92	36.41	1.95	38.22	1.99
		75	28.46	1.86	30.27	1.93	32.07	2.00	33.38	2.02	35.69	2.06	37.49	2.10
		80	27.76	1.95	29.56	2.02	31.36	2.10	32.66	2.12	34.97	2.16	36.77	2.20
		85	27.06	2.05	28.86	2.12	30.66	2.20	31.96	2.22	34.25	2.27	36.05	2.31
		90	26.37	2.14	28.16	2.22	29.95	2.30	31.25	2.33	33.54	2.37	35.33	2.42
		95	25.61	2.24	27.40	2.32	29.18	2.40	**30.00**	**2.43**	32.75	2.48	34.53	2.53
		100	24.99	2.33	26.77	2.42	28.56	2.51	29.61	2.53	32.13	2.58	33.91	2.63
		105	24.37	2.43	26.15	2.52	27.93	2.61	29.22	2.64	31.50	2.69	33.29	2.74
		110	23.74	2.52	25.53	2.61	27.31	2.71	28.60	2.74	30.88	2.79	32.66	2.85
		115	23.12	2.62	24.90	2.71	26.69	2.81	27.98	2.84	30.26	2.90	32.04	2.96
		118	22.74	2.67	24.53	2.77	26.31	2.87	27.60	2.91	29.88	2.96	31.67	3.02
		122	22.62	2.75	24.40	2.85	26.19	2.96	27.48	2.99	29.76	3.05	31.54	3.11

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80°F dry bulb (DB) and 67°F wet bulb (WB), and outdoor ambient conditions of 95°F dry bulb (DB) and 75°F wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F LMU303HV

Cooling Capacity Tables

Table 58: LMU303HV Cooling Capacity Table — Non-Ducted Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
			68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Three (3) Non-Ducted Indoor Units	7 + 15 + 15	-4	29.49	1.44	31.33	1.49	33.16	1.55	34.48	1.56	36.82	1.59	38.65	1.62
		0	29.48	1.45	31.31	1.51	33.14	1.56	34.46	1.58	36.80	1.61	38.63	1.64
		5	29.45	1.48	31.28	1.53	33.11	1.59	34.43	1.61	36.77	1.64	38.60	1.67
		10	29.43	1.50	31.26	1.55	33.09	1.61	34.41	1.63	36.74	1.66	38.57	1.69
		14	29.41	1.52	31.24	1.58	33.06	1.63	34.38	1.65	36.71	1.68	38.54	1.72
		20	29.39	1.54	31.21	1.60	33.04	1.66	34.35	1.68	36.69	1.71	38.51	1.74
		25	29.36	1.57	31.19	1.62	33.01	1.68	34.33	1.70	36.66	1.73	38.48	1.77
		30	29.34	1.59	31.16	1.65	32.99	1.71	34.30	1.72	36.63	1.76	38.45	1.79
		35	29.32	1.61	31.14	1.67	32.96	1.73	34.28	1.75	36.60	1.78	38.42	1.82
		40	29.30	1.63	31.12	1.69	32.94	1.75	34.25	1.77	36.57	1.81	38.39	1.84
		45	29.27	1.65	31.09	1.71	32.91	1.78	34.22	1.80	36.55	1.83	38.36	1.87
		50	29.25	1.67	31.07	1.74	32.89	1.80	34.20	1.82	36.52	1.85	38.34	1.89
		55	29.23	1.70	31.04	1.76	32.86	1.82	34.17	1.84	36.49	1.88	38.31	1.92
		60	29.21	1.72	31.02	1.78	32.83	1.85	34.14	1.87	36.46	1.90	38.28	1.94
		65	29.18	1.74	31.00	1.80	32.81	1.87	34.12	1.89	36.43	1.93	38.25	1.97
		70	29.16	1.76	30.97	1.83	32.78	1.89	34.09	1.92	36.41	1.95	38.22	1.99
		75	28.46	1.86	30.27	1.93	32.07	2.00	33.38	2.02	35.69	2.06	37.49	2.10
		80	27.76	1.95	29.56	2.02	31.36	2.10	32.66	2.12	34.97	2.16	36.77	2.20
		85	27.06	2.05	28.86	2.12	30.66	2.20	31.96	2.22	34.25	2.27	36.05	2.31
		90	26.37	2.14	28.16	2.22	29.95	2.30	31.25	2.33	33.54	2.37	35.33	2.42
		95	25.61	2.24	27.40	2.32	29.18	2.40	**30.00**	**2.43**	32.75	2.48	34.53	2.53
		100	24.99	2.33	26.77	2.42	28.56	2.51	29.61	2.53	32.13	2.58	33.91	2.63
		105	24.37	2.43	26.15	2.52	27.93	2.61	29.22	2.64	31.50	2.69	33.29	2.74
		110	23.74	2.52	25.53	2.61	27.31	2.71	28.60	2.74	30.88	2.79	32.66	2.85
		115	23.12	2.62	24.90	2.71	26.69	2.81	27.98	2.84	30.26	2.90	32.04	2.96
		118	22.74	2.67	24.53	2.77	26.31	2.87	27.60	2.91	29.88	2.96	31.67	3.02
		122	22.62	2.75	24.40	2.85	26.19	2.96	27.48	2.99	29.76	3.05	31.54	3.11
	7 + 7 + 24	-4	29.49	1.44	31.33	1.49	33.16	1.55	34.48	1.56	36.82	1.59	38.65	1.62
		0	29.48	1.45	31.31	1.51	33.14	1.56	34.46	1.58	36.80	1.61	38.63	1.64
		5	29.45	1.48	31.28	1.53	33.11	1.59	34.43	1.61	36.77	1.64	38.60	1.67
		10	29.43	1.50	31.26	1.55	33.09	1.61	34.41	1.63	36.74	1.66	38.57	1.69
		14	29.41	1.52	31.24	1.58	33.06	1.63	34.38	1.65	36.71	1.68	38.54	1.72
		20	29.39	1.54	31.21	1.60	33.04	1.66	34.35	1.68	36.69	1.71	38.51	1.74
		25	29.36	1.57	31.19	1.62	33.01	1.68	34.33	1.70	36.66	1.73	38.48	1.77
		30	29.34	1.59	31.16	1.65	32.99	1.71	34.30	1.72	36.63	1.76	38.45	1.79
		35	29.32	1.61	31.14	1.67	32.96	1.73	34.28	1.75	36.60	1.78	38.42	1.82
		40	29.30	1.63	31.12	1.69	32.94	1.75	34.25	1.77	36.57	1.81	38.39	1.84
		45	29.27	1.65	31.09	1.71	32.91	1.78	34.22	1.80	36.55	1.83	38.36	1.87
		50	29.25	1.67	31.07	1.74	32.89	1.80	34.20	1.82	36.52	1.85	38.34	1.89
		55	29.23	1.70	31.04	1.76	32.86	1.82	34.17	1.84	36.49	1.88	38.31	1.92
		60	29.21	1.72	31.02	1.78	32.83	1.85	34.14	1.87	36.46	1.90	38.28	1.94
		65	29.18	1.74	31.00	1.80	32.81	1.87	34.12	1.89	36.43	1.93	38.25	1.97
		70	29.16	1.76	30.97	1.83	32.78	1.89	34.09	1.92	36.41	1.95	38.22	1.99
		75	28.46	1.86	30.27	1.93	32.07	2.00	33.38	2.02	35.69	2.06	37.49	2.10
		80	27.76	1.95	29.56	2.02	31.36	2.10	32.66	2.12	34.97	2.16	36.77	2.20
		85	27.06	2.05	28.86	2.12	30.66	2.20	31.96	2.22	34.25	2.27	36.05	2.31
		90	26.37	2.14	28.16	2.22	29.95	2.30	31.25	2.33	33.54	2.37	35.33	2.42
		95	25.61	2.24	27.40	2.32	29.18	2.40	**30.00**	**2.43**	32.75	2.48	34.53	2.53
		100	24.99	2.33	26.77	2.42	28.56	2.51	29.61	2.53	32.13	2.58	33.91	2.63
		105	24.37	2.43	26.15	2.52	27.93	2.61	29.22	2.64	31.50	2.69	33.29	2.74
		110	23.74	2.52	25.53	2.61	27.31	2.71	28.60	2.74	30.88	2.79	32.66	2.85
		115	23.12	2.62	24.90	2.71	26.69	2.81	27.98	2.84	30.26	2.90	32.04	2.96
		118	22.74	2.67	24.53	2.77	26.31	2.87	27.60	2.91	29.88	2.96	31.67	3.02
		122	22.62	2.75	24.40	2.85	26.19	2.96	27.48	2.99	29.76	3.05	31.54	3.11

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F LMU303HV

Cooling Capacity Tables

Table 59: LMU303HV Cooling Capacity Table — Non-Ducted Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
			68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Three (3) Non-Ducted Indoor Units	9 + 12 + 18	-4	29.49	1.44	31.33	1.49	33.16	1.55	34.48	1.56	36.82	1.59	38.65	1.62
		0	29.48	1.45	31.31	1.51	33.14	1.56	34.46	1.58	36.80	1.61	38.63	1.64
		5	29.45	1.48	31.28	1.53	33.11	1.59	34.43	1.61	36.77	1.64	38.60	1.67
		10	29.43	1.50	31.26	1.55	33.09	1.61	34.41	1.63	36.74	1.66	38.57	1.69
		14	29.41	1.52	31.24	1.58	33.06	1.63	34.38	1.65	36.71	1.68	38.54	1.72
		20	29.39	1.54	31.21	1.60	33.04	1.66	34.35	1.68	36.69	1.71	38.51	1.74
		25	29.36	1.57	31.19	1.62	33.01	1.68	34.33	1.70	36.66	1.73	38.48	1.77
		30	29.34	1.59	31.16	1.65	32.99	1.71	34.30	1.72	36.63	1.76	38.45	1.79
		35	29.32	1.61	31.14	1.67	32.96	1.73	34.28	1.75	36.60	1.78	38.42	1.82
		40	29.30	1.63	31.12	1.69	32.94	1.75	34.25	1.77	36.57	1.81	38.39	1.84
		45	29.27	1.65	31.09	1.71	32.91	1.78	34.22	1.80	36.55	1.83	38.36	1.87
		50	29.25	1.67	31.07	1.74	32.89	1.80	34.20	1.82	36.52	1.85	38.34	1.89
		55	29.23	1.70	31.04	1.76	32.86	1.82	34.17	1.84	36.49	1.88	38.31	1.92
		60	29.21	1.72	31.02	1.78	32.83	1.85	34.14	1.87	36.46	1.90	38.28	1.94
		65	29.18	1.74	31.00	1.80	32.81	1.87	34.12	1.89	36.43	1.93	38.25	1.97
		70	29.16	1.76	30.97	1.83	32.78	1.89	34.09	1.92	36.41	1.95	38.22	1.99
		75	28.46	1.86	30.27	1.93	32.07	2.00	33.38	2.02	35.69	2.06	37.49	2.10
		80	27.76	1.95	29.56	2.02	31.36	2.10	32.66	2.12	34.97	2.16	36.77	2.20
		85	27.06	2.05	28.86	2.12	30.66	2.20	31.96	2.22	34.25	2.27	36.05	2.31
		90	26.37	2.14	28.16	2.22	29.95	2.30	31.25	2.33	33.54	2.37	35.33	2.42
		95	25.61	2.24	27.40	2.32	29.18	2.40	**30.00**	**2.43**	32.75	2.48	34.53	2.53
		100	24.99	2.33	26.77	2.42	28.56	2.51	29.61	2.53	32.13	2.58	33.91	2.63
		105	24.37	2.43	26.15	2.52	27.93	2.61	29.22	2.64	31.50	2.69	33.29	2.74
		110	23.74	2.52	25.53	2.61	27.31	2.71	28.60	2.74	30.88	2.79	32.66	2.85
		115	23.12	2.62	24.90	2.71	26.69	2.81	27.98	2.84	30.26	2.90	32.04	2.96
		118	22.74	2.67	24.53	2.77	26.31	2.87	27.60	2.91	29.88	2.96	31.67	3.02
		122	22.62	2.75	24.40	2.85	26.19	2.96	27.48	2.99	29.76	3.05	31.54	3.11
	9 + 15 + 15	-4	29.49	1.44	31.33	1.49	33.16	1.55	34.48	1.56	36.82	1.59	38.65	1.62
		0	29.48	1.45	31.31	1.51	33.14	1.56	34.46	1.58	36.80	1.61	38.63	1.64
		5	29.45	1.48	31.28	1.53	33.11	1.59	34.43	1.61	36.77	1.64	38.60	1.67
		10	29.43	1.50	31.26	1.55	33.09	1.61	34.41	1.63	36.74	1.66	38.57	1.69
		14	29.41	1.52	31.24	1.58	33.06	1.63	34.38	1.65	36.71	1.68	38.54	1.72
		20	29.39	1.54	31.21	1.60	33.04	1.66	34.35	1.68	36.69	1.71	38.51	1.74
		25	29.36	1.57	31.19	1.62	33.01	1.68	34.33	1.70	36.66	1.73	38.48	1.77
		30	29.34	1.59	31.16	1.65	32.99	1.71	34.30	1.72	36.63	1.76	38.45	1.79
		35	29.32	1.61	31.14	1.67	32.96	1.73	34.28	1.75	36.60	1.78	38.42	1.82
		40	29.30	1.63	31.12	1.69	32.94	1.75	34.25	1.77	36.57	1.81	38.39	1.84
		45	29.27	1.65	31.09	1.71	32.91	1.78	34.22	1.80	36.55	1.83	38.36	1.87
		50	29.25	1.67	31.07	1.74	32.89	1.80	34.20	1.82	36.52	1.85	38.34	1.89
		55	29.23	1.70	31.04	1.76	32.86	1.82	34.17	1.84	36.49	1.88	38.31	1.92
		60	29.21	1.72	31.02	1.78	32.83	1.85	34.14	1.87	36.46	1.90	38.28	1.94
		65	29.18	1.74	31.00	1.80	32.81	1.87	34.12	1.89	36.43	1.93	38.25	1.97
		70	29.16	1.76	30.97	1.83	32.78	1.89	34.09	1.92	36.41	1.95	38.22	1.99
		75	28.46	1.86	30.27	1.93	32.07	2.00	33.38	2.02	35.69	2.06	37.49	2.10
		80	27.76	1.95	29.56	2.02	31.36	2.10	32.66	2.12	34.97	2.16	36.77	2.20
		85	27.06	2.05	28.86	2.12	30.66	2.20	31.96	2.22	34.25	2.27	36.05	2.31
		90	26.37	2.14	28.16	2.22	29.95	2.30	31.25	2.33	33.54	2.37	35.33	2.42
		95	25.61	2.24	27.40	2.32	29.18	2.40	**30.00**	**2.43**	32.75	2.48	34.53	2.53
		100	24.99	2.33	26.77	2.42	28.56	2.51	29.61	2.53	32.13	2.58	33.91	2.63
		105	24.37	2.43	26.15	2.52	27.93	2.61	29.22	2.64	31.50	2.69	33.29	2.74
		110	23.74	2.52	25.53	2.61	27.31	2.71	28.60	2.74	30.88	2.79	32.66	2.85
		115	23.12	2.62	24.90	2.71	26.69	2.81	27.98	2.84	30.26	2.90	32.04	2.96
		118	22.74	2.67	24.53	2.77	26.31	2.87	27.60	2.91	29.88	2.96	31.67	3.02
		122	22.62	2.75	24.40	2.85	26.19	2.96	27.48	2.99	29.76	3.05	31.54	3.11

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F LMU303HV

Cooling Capacity Tables

Table 60: LMU303HV Cooling Capacity Table — Non-Ducted Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
			68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Three (3) Non-Ducted Indoor Units	12 + 12 + 15	-4	29.49	1.44	31.33	1.49	33.16	1.55	34.48	1.56	36.82	1.59	38.65	1.62
		0	29.48	1.45	31.31	1.51	33.14	1.56	34.46	1.58	36.80	1.61	38.63	1.64
		5	29.45	1.48	31.28	1.53	33.11	1.59	34.43	1.61	36.77	1.64	38.60	1.67
		10	29.43	1.50	31.26	1.55	33.09	1.61	34.41	1.63	36.74	1.66	38.57	1.69
		14	29.41	1.52	31.24	1.58	33.06	1.63	34.38	1.65	36.71	1.68	38.54	1.72
		20	29.39	1.54	31.21	1.60	33.04	1.66	34.35	1.68	36.69	1.71	38.51	1.74
		25	29.36	1.57	31.19	1.62	33.01	1.68	34.33	1.70	36.66	1.73	38.48	1.77
		30	29.34	1.59	31.16	1.65	32.99	1.71	34.30	1.72	36.63	1.76	38.45	1.79
		35	29.32	1.61	31.14	1.67	32.96	1.73	34.28	1.75	36.60	1.78	38.42	1.82
		40	29.30	1.63	31.12	1.69	32.94	1.75	34.25	1.77	36.57	1.81	38.39	1.84
		45	29.27	1.65	31.09	1.71	32.91	1.78	34.22	1.80	36.55	1.83	38.36	1.87
		50	29.25	1.67	31.07	1.74	32.89	1.80	34.20	1.82	36.52	1.85	38.34	1.89
		55	29.23	1.70	31.04	1.76	32.86	1.82	34.17	1.84	36.49	1.88	38.31	1.92
		60	29.21	1.72	31.02	1.78	32.83	1.85	34.14	1.87	36.46	1.90	38.28	1.94
		65	29.18	1.74	31.00	1.80	32.81	1.87	34.12	1.89	36.43	1.93	38.25	1.97
		70	29.16	1.76	30.97	1.83	32.78	1.89	34.09	1.92	36.41	1.95	38.22	1.99
		75	28.46	1.86	30.27	1.93	32.07	2.00	33.38	2.02	35.69	2.06	37.49	2.10
		80	27.76	1.95	29.56	2.02	31.36	2.10	32.66	2.12	34.97	2.16	36.77	2.20
		85	27.06	2.05	28.86	2.12	30.66	2.20	31.96	2.22	34.25	2.27	36.05	2.31
		90	26.37	2.14	28.16	2.22	29.95	2.30	31.25	2.33	33.54	2.37	35.33	2.42
		95	25.61	2.24	27.40	2.32	29.18	2.40	**30.00**	**2.43**	32.75	2.48	34.53	2.53
		100	24.99	2.33	26.77	2.42	28.56	2.51	29.61	2.53	32.13	2.58	33.91	2.63
		105	24.37	2.43	26.15	2.52	27.93	2.61	29.22	2.64	31.50	2.69	33.29	2.74
		110	23.74	2.52	25.53	2.61	27.31	2.71	28.60	2.74	30.88	2.79	32.66	2.85
		115	23.12	2.62	24.90	2.71	26.69	2.81	27.98	2.84	30.26	2.90	32.04	2.96
		118	22.74	2.67	24.53	2.77	26.31	2.87	27.60	2.91	29.88	2.96	31.67	3.02
		122	22.62	2.75	24.40	2.85	26.19	2.96	27.48	2.99	29.76	3.05	31.54	3.11
	7 + 9 + 24	-4	29.49	1.44	31.33	1.49	33.16	1.55	34.48	1.56	36.82	1.59	38.65	1.62
		0	29.48	1.45	31.31	1.51	33.14	1.56	34.46	1.58	36.80	1.61	38.63	1.64
		5	29.45	1.48	31.28	1.53	33.11	1.59	34.43	1.61	36.77	1.64	38.60	1.67
		10	29.43	1.50	31.26	1.55	33.09	1.61	34.41	1.63	36.74	1.66	38.57	1.69
		14	29.41	1.52	31.24	1.58	33.06	1.63	34.38	1.65	36.71	1.68	38.54	1.72
		20	29.39	1.54	31.21	1.60	33.04	1.66	34.35	1.68	36.69	1.71	38.51	1.74
		25	29.36	1.57	31.19	1.62	33.01	1.68	34.33	1.70	36.66	1.73	38.48	1.77
		30	29.34	1.59	31.16	1.65	32.99	1.71	34.30	1.72	36.63	1.76	38.45	1.79
		35	29.32	1.61	31.14	1.67	32.96	1.73	34.28	1.75	36.60	1.78	38.42	1.82
		40	29.30	1.63	31.12	1.69	32.94	1.75	34.25	1.77	36.57	1.81	38.39	1.84
		45	29.27	1.65	31.09	1.71	32.91	1.78	34.22	1.80	36.55	1.83	38.36	1.87
		50	29.25	1.67	31.07	1.74	32.89	1.80	34.20	1.82	36.52	1.85	38.34	1.89
		55	29.23	1.70	31.04	1.76	32.86	1.82	34.17	1.84	36.49	1.88	38.31	1.92
		60	29.21	1.72	31.02	1.78	32.83	1.85	34.14	1.87	36.46	1.90	38.28	1.94
		65	29.18	1.74	31.00	1.80	32.81	1.87	34.12	1.89	36.43	1.93	38.25	1.97
		70	29.16	1.76	30.97	1.83	32.78	1.89	34.09	1.92	36.41	1.95	38.22	1.99
		75	28.46	1.86	30.27	1.93	32.07	2.00	33.38	2.02	35.69	2.06	37.49	2.10
		80	27.76	1.95	29.56	2.02	31.36	2.10	32.66	2.12	34.97	2.16	36.77	2.20
		85	27.06	2.05	28.86	2.12	30.66	2.20	31.96	2.22	34.25	2.27	36.05	2.31
		90	26.37	2.14	28.16	2.22	29.95	2.30	31.25	2.33	33.54	2.37	35.33	2.42
		95	25.61	2.24	27.40	2.32	29.18	2.40	**30.00**	**2.43**	32.75	2.48	34.53	2.53
		100	24.99	2.33	26.77	2.42	28.56	2.51	29.61	2.53	32.13	2.58	33.91	2.63
		105	24.37	2.43	26.15	2.52	27.93	2.61	29.22	2.64	31.50	2.69	33.29	2.74
		110	23.74	2.52	25.53	2.61	27.31	2.71	28.60	2.74	30.88	2.79	32.66	2.85
		115	23.12	2.62	24.90	2.71	26.69	2.81	27.98	2.84	30.26	2.90	32.04	2.96
		118	22.74	2.67	24.53	2.77	26.31	2.87	27.60	2.91	29.88	2.96	31.67	3.02
		122	22.62	2.75	24.40	2.85	26.19	2.96	27.48	2.99	29.76	3.05	31.54	3.11

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80°F dry bulb (DB) and 67°F wet bulb (WB), and outdoor ambient conditions of 95°F dry bulb (DB) and 75°F wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F LMU303HV

Cooling Capacity Tables

Table 61: LMU303HV Cooling Capacity Table — Non-Ducted Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
			68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Three (3) Non-Ducted Indoor Units	7 + 15 + 18	-4	29.49	1.44	31.33	1.49	33.16	1.55	34.48	1.56	36.82	1.59	38.65	1.62
		0	29.48	1.45	31.31	1.51	33.14	1.56	34.46	1.58	36.80	1.61	38.63	1.64
		5	29.45	1.48	31.28	1.53	33.11	1.59	34.43	1.61	36.77	1.64	38.60	1.67
		10	29.43	1.50	31.26	1.55	33.09	1.61	34.41	1.63	36.74	1.66	38.57	1.69
		14	29.41	1.52	31.24	1.58	33.06	1.63	34.38	1.65	36.71	1.68	38.54	1.72
		20	29.39	1.54	31.21	1.60	33.04	1.66	34.35	1.68	36.69	1.71	38.51	1.74
		25	29.36	1.57	31.19	1.62	33.01	1.68	34.33	1.70	36.66	1.73	38.48	1.77
		30	29.34	1.59	31.16	1.65	32.99	1.71	34.30	1.72	36.63	1.76	38.45	1.79
		35	29.32	1.61	31.14	1.67	32.96	1.73	34.28	1.75	36.60	1.78	38.42	1.82
		40	29.30	1.63	31.12	1.69	32.94	1.75	34.25	1.77	36.57	1.81	38.39	1.84
		45	29.27	1.65	31.09	1.71	32.91	1.78	34.22	1.80	36.55	1.83	38.36	1.87
		50	29.25	1.67	31.07	1.74	32.89	1.80	34.20	1.82	36.52	1.85	38.34	1.89
		55	29.23	1.70	31.04	1.76	32.86	1.82	34.17	1.84	36.49	1.88	38.31	1.92
		60	29.21	1.72	31.02	1.78	32.83	1.85	34.14	1.87	36.46	1.90	38.28	1.94
		65	29.18	1.74	31.00	1.80	32.81	1.87	34.12	1.89	36.43	1.93	38.25	1.97
		70	29.16	1.76	30.97	1.83	32.78	1.89	34.09	1.92	36.41	1.95	38.22	1.99
		75	28.46	1.86	30.27	1.93	32.07	2.00	33.38	2.02	35.69	2.06	37.49	2.10
		80	27.76	1.95	29.56	2.02	31.36	2.10	32.66	2.12	34.97	2.16	36.77	2.20
		85	27.06	2.05	28.86	2.12	30.66	2.20	31.96	2.22	34.25	2.27	36.05	2.31
		90	26.37	2.14	28.16	2.22	29.95	2.30	31.25	2.33	33.54	2.37	35.33	2.42
		95	25.61	2.24	27.40	2.32	29.18	2.40	**30.00**	**2.43**	32.75	2.48	34.53	2.53
		100	24.99	2.33	26.77	2.42	28.56	2.51	29.61	2.53	32.13	2.58	33.91	2.63
		105	24.37	2.43	26.15	2.52	27.93	2.61	29.22	2.64	31.50	2.69	33.29	2.74
		110	23.74	2.52	25.53	2.61	27.31	2.71	28.60	2.74	30.88	2.79	32.66	2.85
		115	23.12	2.62	24.90	2.71	26.69	2.81	27.98	2.84	30.26	2.90	32.04	2.96
		118	22.74	2.67	24.53	2.77	26.31	2.87	27.60	2.91	29.88	2.96	31.67	3.02
		122	22.62	2.75	24.40	2.85	26.19	2.96	27.48	2.99	29.76	3.05	31.54	3.11
Four (4) Non-Ducted Indoor Units	7 + 7 + 7 + 7	-4	27.53	1.24	29.24	1.29	30.95	1.34	32.18	1.35	34.37	1.38	36.08	1.41
		0	27.51	1.26	29.22	1.30	30.93	1.35	32.16	1.37	34.35	1.39	36.06	1.42
		5	27.49	1.28	29.20	1.33	30.90	1.37	32.14	1.39	34.32	1.42	36.03	1.44
		10	27.47	1.30	29.18	1.34	30.88	1.39	32.11	1.41	34.29	1.44	36.00	1.47
		14	27.45	1.32	29.15	1.36	30.86	1.41	32.09	1.43	34.27	1.46	35.97	1.49
		20	27.43	1.34	29.13	1.38	30.83	1.43	32.06	1.45	34.24	1.48	35.94	1.51
		25	27.41	1.35	29.11	1.40	30.81	1.45	32.04	1.47	34.21	1.50	35.92	1.53
		30	27.39	1.37	29.09	1.42	30.79	1.48	32.02	1.49	34.19	1.52	35.89	1.55
		35	27.36	1.39	29.06	1.44	30.76	1.50	31.99	1.51	34.16	1.54	35.86	1.57
		40	27.34	1.41	29.04	1.46	30.74	1.52	31.97	1.53	34.14	1.56	35.83	1.59
		45	27.32	1.43	29.02	1.48	30.72	1.54	31.94	1.55	34.11	1.58	35.81	1.61
		50	27.30	1.45	29.00	1.50	30.69	1.56	31.92	1.57	34.08	1.60	35.78	1.64
		55	27.28	1.47	28.98	1.52	30.67	1.58	31.89	1.59	34.06	1.62	35.75	1.66
		60	27.26	1.49	28.95	1.54	30.65	1.60	31.87	1.62	34.03	1.65	35.72	1.68
		65	27.24	1.51	28.93	1.56	30.62	1.62	31.84	1.64	34.01	1.67	35.70	1.70
		70	27.22	1.52	28.91	1.58	30.60	1.64	31.82	1.66	33.98	1.69	35.67	1.72
		75	26.56	1.61	28.25	1.67	29.94	1.73	31.15	1.75	33.31	1.78	34.99	1.81
		80	25.91	1.69	27.59	1.75	29.27	1.81	30.49	1.84	32.64	1.87	34.32	1.91
		85	25.26	1.77	26.94	1.84	28.61	1.90	29.83	1.92	31.97	1.96	33.65	2.00
		90	24.61	1.85	26.28	1.92	27.96	1.99	29.17	2.01	31.30	2.05	32.98	2.09
		95	23.91	1.94	25.57	2.01	27.24	2.08	**28.00**	**2.10**	30.57	2.14	32.23	2.19
		100	23.32	2.02	24.99	2.09	26.65	2.17	27.64	2.19	29.98	2.23	31.65	2.28
		105	22.74	2.10	24.41	2.18	26.07	2.26	27.27	2.28	29.40	2.32	31.07	2.37
		110	22.16	2.18	23.82	2.26	25.49	2.34	26.69	2.37	28.82	2.42	30.49	2.46
		115	21.58	2.26	23.24	2.35	24.91	2.43	26.11	2.46	28.24	2.51	29.90	2.56
		118	21.23	2.31	22.89	2.40	24.56	2.49	25.76	2.51	27.89	2.56	29.55	2.61
		122	21.11	2.38	22.78	2.47	24.44	2.56	25.64	2.59	27.77	2.63	29.44	2.69

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F LMU303HV

Cooling Capacity Tables

Table 62: LMU303HV Cooling Capacity Table — Non-Ducted Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
			68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Four (4) Non-Ducted Indoor Units	7 + 7 + 7 + 9	-4	29.49	1.37	31.33	1.42	33.16	1.47	34.48	1.49	36.82	1.51	38.65	1.54
		0	29.48	1.38	31.31	1.43	33.14	1.48	34.46	1.50	36.80	1.53	38.63	1.56
		5	29.45	1.40	31.28	1.46	33.11	1.51	34.43	1.53	36.77	1.55	38.60	1.59
		10	29.43	1.42	31.26	1.48	33.09	1.53	34.41	1.55	36.74	1.58	38.57	1.61
		14	29.41	1.45	31.24	1.50	33.06	1.55	34.38	1.57	36.71	1.60	38.54	1.63
		20	29.39	1.47	31.21	1.52	33.04	1.58	34.35	1.59	36.69	1.62	38.51	1.66
		25	29.36	1.49	31.19	1.54	33.01	1.60	34.33	1.62	36.66	1.65	38.48	1.68
		30	29.34	1.51	31.16	1.56	32.99	1.62	34.30	1.64	36.63	1.67	38.45	1.70
		35	29.32	1.53	31.14	1.58	32.96	1.64	34.28	1.66	36.60	1.69	38.42	1.73
		40	29.30	1.55	31.12	1.61	32.94	1.66	34.25	1.68	36.57	1.72	38.39	1.75
		45	29.27	1.57	31.09	1.63	32.91	1.69	34.22	1.71	36.55	1.74	38.36	1.77
		50	29.25	1.59	31.07	1.65	32.89	1.71	34.20	1.73	36.52	1.76	38.34	1.80
		55	29.23	1.61	31.04	1.67	32.86	1.73	34.17	1.75	36.49	1.78	38.31	1.82
		60	29.21	1.63	31.02	1.69	32.83	1.75	34.14	1.77	36.46	1.81	38.28	1.84
		65	29.18	1.65	31.00	1.71	32.81	1.78	34.12	1.80	36.43	1.83	38.25	1.87
		70	29.16	1.67	30.97	1.74	32.78	1.80	34.09	1.82	36.41	1.85	38.22	1.89
		75	28.46	1.76	30.27	1.83	32.07	1.90	33.38	1.92	35.69	1.95	37.49	1.99
		80	27.76	1.85	29.56	1.92	31.36	1.99	32.66	2.02	34.97	2.05	36.77	2.09
		85	27.06	1.95	28.86	2.02	30.66	2.09	31.96	2.11	34.25	2.15	36.05	2.20
		90	26.37	2.04	28.16	2.11	29.95	2.19	31.25	2.21	33.54	2.25	35.33	2.30
		95	25.61	2.13	27.40	2.20	29.18	2.28	**30.00**	**2.31**	32.75	2.35	34.53	2.40
		100	24.99	2.22	26.77	2.30	28.56	2.38	29.61	2.41	32.13	2.45	33.91	2.50
		105	24.37	2.31	26.15	2.39	27.93	2.48	29.22	2.51	31.50	2.55	33.29	2.60
		110	23.74	2.40	25.53	2.48	27.31	2.57	28.60	2.60	30.88	2.65	32.66	2.71
		115	23.12	2.49	24.90	2.58	26.69	2.67	27.98	2.70	30.26	2.75	32.04	2.81
		118	22.74	2.54	24.53	2.63	26.31	2.73	27.60	2.76	29.88	2.81	31.67	2.87
		122	22.62	2.61	24.40	2.71	26.19	2.81	27.48	2.84	29.76	2.89	31.54	2.95
	7 + 7 + 9 + 9	-4	29.49	1.37	31.33	1.42	33.16	1.47	34.48	1.49	36.82	1.51	38.65	1.54
		0	29.48	1.38	31.31	1.43	33.14	1.48	34.46	1.50	36.80	1.53	38.63	1.56
		5	29.45	1.40	31.28	1.46	33.11	1.51	34.43	1.53	36.77	1.55	38.60	1.59
		10	29.43	1.42	31.26	1.48	33.09	1.53	34.41	1.55	36.74	1.58	38.57	1.61
		14	29.41	1.45	31.24	1.50	33.06	1.55	34.38	1.57	36.71	1.60	38.54	1.63
		20	29.39	1.47	31.21	1.52	33.04	1.58	34.35	1.59	36.69	1.62	38.51	1.66
		25	29.36	1.49	31.19	1.54	33.01	1.60	34.33	1.62	36.66	1.65	38.48	1.68
		30	29.34	1.51	31.16	1.56	32.99	1.62	34.30	1.64	36.63	1.67	38.45	1.70
		35	29.32	1.53	31.14	1.58	32.96	1.64	34.28	1.66	36.60	1.69	38.42	1.73
		40	29.30	1.55	31.12	1.61	32.94	1.66	34.25	1.68	36.57	1.72	38.39	1.75
		45	29.27	1.57	31.09	1.63	32.91	1.69	34.22	1.71	36.55	1.74	38.36	1.77
		50	29.25	1.59	31.07	1.65	32.89	1.71	34.20	1.73	36.52	1.76	38.34	1.80
		55	29.23	1.61	31.04	1.67	32.86	1.73	34.17	1.75	36.49	1.78	38.31	1.82
		60	29.21	1.63	31.02	1.69	32.83	1.75	34.14	1.77	36.46	1.81	38.28	1.84
		65	29.18	1.65	31.00	1.71	32.81	1.78	34.12	1.80	36.43	1.83	38.25	1.87
		70	29.16	1.67	30.97	1.74	32.78	1.80	34.09	1.82	36.41	1.85	38.22	1.89
		75	28.46	1.76	30.27	1.83	32.07	1.90	33.38	1.92	35.69	1.95	37.49	1.99
		80	27.76	1.85	29.56	1.92	31.36	1.99	32.66	2.02	34.97	2.05	36.77	2.09
		85	27.06	1.95	28.86	2.02	30.66	2.09	31.96	2.11	34.25	2.15	36.05	2.20
		90	26.37	2.04	28.16	2.11	29.95	2.19	31.25	2.21	33.54	2.25	35.33	2.30
		95	25.61	2.13	27.40	2.20	29.18	2.28	**30.00**	**2.31**	32.75	2.35	34.53	2.40
		100	24.99	2.22	26.77	2.30	28.56	2.38	29.61	2.41	32.13	2.45	33.91	2.50
		105	24.37	2.31	26.15	2.39	27.93	2.48	29.22	2.51	31.50	2.55	33.29	2.60
		110	23.74	2.40	25.53	2.48	27.31	2.57	28.60	2.60	30.88	2.65	32.66	2.71
		115	23.12	2.49	24.90	2.58	26.69	2.67	27.98	2.70	30.26	2.75	32.04	2.81
		118	22.74	2.54	24.53	2.63	26.31	2.73	27.60	2.76	29.88	2.81	31.67	2.87
		122	22.62	2.61	24.40	2.71	26.19	2.81	27.48	2.84	29.76	2.89	31.54	2.95

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F LMU303HV

Cooling Capacity Tables

Table 63: LMU303HV Cooling Capacity Table — Non-Ducted Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
			68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Four (4) Non-Ducted Indoor Units	7 + 7 + 7 + 12	-4	29.49	1.37	31.33	1.42	33.16	1.47	34.48	1.49	36.82	1.51	38.65	1.54
		0	29.48	1.38	31.31	1.43	33.14	1.48	34.46	1.50	36.80	1.53	38.63	1.56
		5	29.45	1.40	31.28	1.46	33.11	1.51	34.43	1.53	36.77	1.55	38.60	1.59
		10	29.43	1.42	31.26	1.48	33.09	1.53	34.41	1.55	36.74	1.58	38.57	1.61
		14	29.41	1.45	31.24	1.50	33.06	1.55	34.38	1.57	36.71	1.60	38.54	1.63
		20	29.39	1.47	31.21	1.52	33.04	1.58	34.35	1.59	36.69	1.62	38.51	1.66
		25	29.36	1.49	31.19	1.54	33.01	1.60	34.33	1.62	36.66	1.65	38.48	1.68
		30	29.34	1.51	31.16	1.56	32.99	1.62	34.30	1.64	36.63	1.67	38.45	1.70
		35	29.32	1.53	31.14	1.58	32.96	1.64	34.28	1.66	36.60	1.69	38.42	1.73
		40	29.30	1.55	31.12	1.61	32.94	1.66	34.25	1.68	36.57	1.72	38.39	1.75
		45	29.27	1.57	31.09	1.63	32.91	1.69	34.22	1.71	36.55	1.74	38.36	1.77
		50	29.25	1.59	31.07	1.65	32.89	1.71	34.20	1.73	36.52	1.76	38.34	1.80
		55	29.23	1.61	31.04	1.67	32.86	1.73	34.17	1.75	36.49	1.78	38.31	1.82
		60	29.21	1.63	31.02	1.69	32.83	1.75	34.14	1.77	36.46	1.81	38.28	1.84
		65	29.18	1.65	31.00	1.71	32.81	1.78	34.12	1.80	36.43	1.83	38.25	1.87
		70	29.16	1.67	30.97	1.74	32.78	1.80	34.09	1.82	36.41	1.85	38.22	1.89
		75	28.46	1.76	30.27	1.83	32.07	1.90	33.38	1.92	35.69	1.95	37.49	1.99
		80	27.76	1.85	29.56	1.92	31.36	1.99	32.66	2.02	34.97	2.05	36.77	2.09
		85	27.06	1.95	28.86	2.02	30.66	2.09	31.96	2.11	34.25	2.15	36.05	2.20
		90	26.37	2.04	28.16	2.11	29.95	2.19	31.25	2.21	33.54	2.25	35.33	2.30
		95	25.61	2.13	27.40	2.20	29.18	2.28	**30.00**	**2.31**	32.75	2.35	34.53	2.40
		100	24.99	2.22	26.77	2.30	28.56	2.38	29.61	2.41	32.13	2.45	33.91	2.50
		105	24.37	2.31	26.15	2.39	27.93	2.48	29.22	2.51	31.50	2.55	33.29	2.60
		110	23.74	2.40	25.53	2.48	27.31	2.57	28.60	2.60	30.88	2.65	32.66	2.71
		115	23.12	2.49	24.90	2.58	26.69	2.67	27.98	2.70	30.26	2.75	32.04	2.81
		118	22.74	2.54	24.53	2.63	26.31	2.73	27.60	2.76	29.88	2.81	31.67	2.87
		122	22.62	2.61	24.40	2.71	26.19	2.81	27.48	2.84	29.76	2.89	31.54	2.95
	7 + 9 + 9 + 9	-4	29.49	1.37	31.33	1.42	33.16	1.47	34.48	1.49	36.82	1.51	38.65	1.54
		0	29.48	1.38	31.31	1.43	33.14	1.48	34.46	1.50	36.80	1.53	38.63	1.56
		5	29.45	1.40	31.28	1.46	33.11	1.51	34.43	1.53	36.77	1.55	38.60	1.59
		10	29.43	1.42	31.26	1.48	33.09	1.53	34.41	1.55	36.74	1.58	38.57	1.61
		14	29.41	1.45	31.24	1.50	33.06	1.55	34.38	1.57	36.71	1.60	38.54	1.63
		20	29.39	1.47	31.21	1.52	33.04	1.58	34.35	1.59	36.69	1.62	38.51	1.66
		25	29.36	1.49	31.19	1.54	33.01	1.60	34.33	1.62	36.66	1.65	38.48	1.68
		30	29.34	1.51	31.16	1.56	32.99	1.62	34.30	1.64	36.63	1.67	38.45	1.70
		35	29.32	1.53	31.14	1.58	32.96	1.64	34.28	1.66	36.60	1.69	38.42	1.73
		40	29.30	1.55	31.12	1.61	32.94	1.66	34.25	1.68	36.57	1.72	38.39	1.75
		45	29.27	1.57	31.09	1.63	32.91	1.69	34.22	1.71	36.55	1.74	38.36	1.77
		50	29.25	1.59	31.07	1.65	32.89	1.71	34.20	1.73	36.52	1.76	38.34	1.80
		55	29.23	1.61	31.04	1.67	32.86	1.73	34.17	1.75	36.49	1.78	38.31	1.82
		60	29.21	1.63	31.02	1.69	32.83	1.75	34.14	1.77	36.46	1.81	38.28	1.84
		65	29.18	1.65	31.00	1.71	32.81	1.78	34.12	1.80	36.43	1.83	38.25	1.87
		70	29.16	1.67	30.97	1.74	32.78	1.80	34.09	1.82	36.41	1.85	38.22	1.89
		75	28.46	1.76	30.27	1.83	32.07	1.90	33.38	1.92	35.69	1.95	37.49	1.99
		80	27.76	1.85	29.56	1.92	31.36	1.99	32.66	2.02	34.97	2.05	36.77	2.09
		85	27.06	1.95	28.86	2.02	30.66	2.09	31.96	2.11	34.25	2.15	36.05	2.20
		90	26.37	2.04	28.16	2.11	29.95	2.19	31.25	2.21	33.54	2.25	35.33	2.30
		95	25.61	2.13	27.40	2.20	29.18	2.28	**30.00**	**2.31**	32.75	2.35	34.53	2.40
		100	24.99	2.22	26.77	2.30	28.56	2.38	29.61	2.41	32.13	2.45	33.91	2.50
		105	24.37	2.31	26.15	2.39	27.93	2.48	29.22	2.51	31.50	2.55	33.29	2.60
		110	23.74	2.40	25.53	2.48	27.31	2.57	28.60	2.60	30.88	2.65	32.66	2.71
		115	23.12	2.49	24.90	2.58	26.69	2.67	27.98	2.70	30.26	2.75	32.04	2.81
		118	22.74	2.54	24.53	2.63	26.31	2.73	27.60	2.76	29.88	2.81	31.67	2.87
		122	22.62	2.61	24.40	2.71	26.19	2.81	27.48	2.84	29.76	2.89	31.54	2.95

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F LMU303HV

Cooling Capacity Tables

Table 64: LMU303HV Cooling Capacity Table — Non-Ducted Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
			68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Four (4) Non-Ducted Indoor Units	7 + 7 + 9 + 12	-4	29.49	1.37	31.33	1.42	33.16	1.47	34.48	1.49	36.82	1.51	38.65	1.54
		0	29.48	1.38	31.31	1.43	33.14	1.48	34.46	1.50	36.80	1.53	38.63	1.56
		5	29.45	1.40	31.28	1.46	33.11	1.51	34.43	1.53	36.77	1.55	38.60	1.59
		10	29.43	1.42	31.26	1.48	33.09	1.53	34.41	1.55	36.74	1.58	38.57	1.61
		14	29.41	1.45	31.24	1.50	33.06	1.55	34.38	1.57	36.71	1.60	38.54	1.63
		20	29.39	1.47	31.21	1.52	33.04	1.58	34.35	1.59	36.69	1.62	38.51	1.66
		25	29.36	1.49	31.19	1.54	33.01	1.60	34.33	1.62	36.66	1.65	38.48	1.68
		30	29.34	1.51	31.16	1.56	32.99	1.62	34.30	1.64	36.63	1.67	38.45	1.70
		35	29.32	1.53	31.14	1.58	32.96	1.64	34.28	1.66	36.60	1.69	38.42	1.73
		40	29.30	1.55	31.12	1.61	32.94	1.66	34.25	1.68	36.57	1.72	38.39	1.75
		45	29.27	1.57	31.09	1.63	32.91	1.69	34.22	1.71	36.55	1.74	38.36	1.77
		50	29.25	1.59	31.07	1.65	32.89	1.71	34.20	1.73	36.52	1.76	38.34	1.80
		55	29.23	1.61	31.04	1.67	32.86	1.73	34.17	1.75	36.49	1.78	38.31	1.82
		60	29.21	1.63	31.02	1.69	32.83	1.75	34.14	1.77	36.46	1.81	38.28	1.84
		65	29.18	1.65	31.00	1.71	32.81	1.78	34.12	1.80	36.43	1.83	38.25	1.87
		70	29.16	1.67	30.97	1.74	32.78	1.80	34.09	1.82	36.41	1.85	38.22	1.89
		75	28.46	1.76	30.27	1.83	32.07	1.90	33.38	1.92	35.69	1.95	37.49	1.99
		80	27.76	1.85	29.56	1.92	31.36	1.99	32.66	2.02	34.97	2.05	36.77	2.09
		85	27.06	1.95	28.86	2.02	30.66	2.09	31.96	2.11	34.25	2.15	36.05	2.20
		90	26.37	2.04	28.16	2.11	29.95	2.19	31.25	2.21	33.54	2.25	35.33	2.30
		95	25.61	2.13	27.40	2.20	29.18	2.28	**30.00**	**2.31**	32.75	2.35	34.53	2.40
		100	24.99	2.22	26.77	2.30	28.56	2.38	29.61	2.41	32.13	2.45	33.91	2.50
		105	24.37	2.31	26.15	2.39	27.93	2.48	29.22	2.51	31.50	2.55	33.29	2.60
		110	23.74	2.40	25.53	2.48	27.31	2.57	28.60	2.60	30.88	2.65	32.66	2.71
		115	23.12	2.49	24.90	2.58	26.69	2.67	27.98	2.70	30.26	2.75	32.04	2.81
		118	22.74	2.54	24.53	2.63	26.31	2.73	27.60	2.76	29.88	2.81	31.67	2.87
		122	22.62	2.61	24.40	2.71	26.19	2.81	27.48	2.84	29.76	2.89	31.54	2.95
	7 + 7 + 7 + 15	-4	29.49	1.37	31.33	1.42	33.16	1.47	34.48	1.49	36.82	1.51	38.65	1.54
		0	29.48	1.38	31.31	1.43	33.14	1.48	34.46	1.50	36.80	1.53	38.63	1.56
		5	29.45	1.40	31.28	1.46	33.11	1.51	34.43	1.53	36.77	1.55	38.60	1.59
		10	29.43	1.42	31.26	1.48	33.09	1.53	34.41	1.55	36.74	1.58	38.57	1.61
		14	29.41	1.45	31.24	1.50	33.06	1.55	34.38	1.57	36.71	1.60	38.54	1.63
		20	29.39	1.47	31.21	1.52	33.04	1.58	34.35	1.59	36.69	1.62	38.51	1.66
		25	29.36	1.49	31.19	1.54	33.01	1.60	34.33	1.62	36.66	1.65	38.48	1.68
		30	29.34	1.51	31.16	1.56	32.99	1.62	34.30	1.64	36.63	1.67	38.45	1.70
		35	29.32	1.53	31.14	1.58	32.96	1.64	34.28	1.66	36.60	1.69	38.42	1.73
		40	29.30	1.55	31.12	1.61	32.94	1.66	34.25	1.68	36.57	1.72	38.39	1.75
		45	29.27	1.57	31.09	1.63	32.91	1.69	34.22	1.71	36.55	1.74	38.36	1.77
		50	29.25	1.59	31.07	1.65	32.89	1.71	34.20	1.73	36.52	1.76	38.34	1.80
		55	29.23	1.61	31.04	1.67	32.86	1.73	34.17	1.75	36.49	1.78	38.31	1.82
		60	29.21	1.63	31.02	1.69	32.83	1.75	34.14	1.77	36.46	1.81	38.28	1.84
		65	29.18	1.65	31.00	1.71	32.81	1.78	34.12	1.80	36.43	1.83	38.25	1.87
		70	29.16	1.67	30.97	1.74	32.78	1.80	34.09	1.82	36.41	1.85	38.22	1.89
		75	28.46	1.76	30.27	1.83	32.07	1.90	33.38	1.92	35.69	1.95	37.49	1.99
		80	27.76	1.85	29.56	1.92	31.36	1.99	32.66	2.02	34.97	2.05	36.77	2.09
		85	27.06	1.95	28.86	2.02	30.66	2.09	31.96	2.11	34.25	2.15	36.05	2.20
		90	26.37	2.04	28.16	2.11	29.95	2.19	31.25	2.21	33.54	2.25	35.33	2.30
		95	25.61	2.13	27.40	2.20	29.18	2.28	**30.00**	**2.31**	32.75	2.35	34.53	2.40
		100	24.99	2.22	26.77	2.30	28.56	2.38	29.61	2.41	32.13	2.45	33.91	2.50
		105	24.37	2.31	26.15	2.39	27.93	2.48	29.22	2.51	31.50	2.55	33.29	2.60
		110	23.74	2.40	25.53	2.48	27.31	2.57	28.60	2.60	30.88	2.65	32.66	2.71
		115	23.12	2.49	24.90	2.58	26.69	2.67	27.98	2.70	30.26	2.75	32.04	2.81
		118	22.74	2.54	24.53	2.63	26.31	2.73	27.60	2.76	29.88	2.81	31.67	2.87
		122	22.62	2.61	24.40	2.71	26.19	2.81	27.48	2.84	29.76	2.89	31.54	2.95

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80°F dry bulb (DB) and 67°F wet bulb (WB), and outdoor ambient conditions of 95°F dry bulb (DB) and 75°F wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F LMU303HV

Cooling Capacity Tables

Table 65: LMU303HV Cooling Capacity Table — Non-Ducted Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
			68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Four (4) Non-Ducted Indoor Units	9 + 9 + 9 + 9	-4	29.49	1.37	31.33	1.42	33.16	1.47	34.48	1.49	36.82	1.51	38.65	1.54
		0	29.48	1.38	31.31	1.43	33.14	1.48	34.46	1.50	36.80	1.53	38.63	1.56
		5	29.45	1.40	31.28	1.46	33.11	1.51	34.43	1.53	36.77	1.55	38.60	1.59
		10	29.43	1.42	31.26	1.48	33.09	1.53	34.41	1.55	36.74	1.58	38.57	1.61
		14	29.41	1.45	31.24	1.50	33.06	1.55	34.38	1.57	36.71	1.60	38.54	1.63
		20	29.39	1.47	31.21	1.52	33.04	1.58	34.35	1.59	36.69	1.62	38.51	1.66
		25	29.36	1.49	31.19	1.54	33.01	1.60	34.33	1.62	36.66	1.65	38.48	1.68
		30	29.34	1.51	31.16	1.56	32.99	1.62	34.30	1.64	36.63	1.67	38.45	1.70
		35	29.32	1.53	31.14	1.58	32.96	1.64	34.28	1.66	36.60	1.69	38.42	1.73
		40	29.30	1.55	31.12	1.61	32.94	1.66	34.25	1.68	36.57	1.72	38.39	1.75
		45	29.27	1.57	31.09	1.63	32.91	1.69	34.22	1.71	36.55	1.74	38.36	1.77
		50	29.25	1.59	31.07	1.65	32.89	1.71	34.20	1.73	36.52	1.76	38.34	1.80
		55	29.23	1.61	31.04	1.67	32.86	1.73	34.17	1.75	36.49	1.78	38.31	1.82
		60	29.21	1.63	31.02	1.69	32.83	1.75	34.14	1.77	36.46	1.81	38.28	1.84
		65	29.18	1.65	31.00	1.71	32.81	1.78	34.12	1.80	36.43	1.83	38.25	1.87
		70	29.16	1.67	30.97	1.74	32.78	1.80	34.09	1.82	36.41	1.85	38.22	1.89
		75	28.46	1.76	30.27	1.83	32.07	1.90	33.38	1.92	35.69	1.95	37.49	1.99
		80	27.76	1.85	29.56	1.92	31.36	1.99	32.66	2.02	34.97	2.05	36.77	2.09
		85	27.06	1.95	28.86	2.02	30.66	2.09	31.96	2.11	34.25	2.15	36.05	2.20
		90	26.37	2.04	28.16	2.11	29.95	2.19	31.25	2.21	33.54	2.25	35.33	2.30
		95	25.61	2.13	27.40	2.20	29.18	2.28	**30.00**	**2.31**	32.75	2.35	34.53	2.40
		100	24.99	2.22	26.77	2.30	28.56	2.38	29.61	2.41	32.13	2.45	33.91	2.50
		105	24.37	2.31	26.15	2.39	27.93	2.48	29.22	2.51	31.50	2.55	33.29	2.60
		110	23.74	2.40	25.53	2.48	27.31	2.57	28.60	2.60	30.88	2.65	32.66	2.71
		115	23.12	2.49	24.90	2.58	26.69	2.67	27.98	2.70	30.26	2.75	32.04	2.81
		118	22.74	2.54	24.53	2.63	26.31	2.73	27.60	2.76	29.88	2.81	31.67	2.87
		122	22.62	2.61	24.40	2.71	26.19	2.81	27.48	2.84	29.76	2.89	31.54	2.95
	7 + 9 + 9 + 12	-4	29.49	1.37	31.33	1.42	33.16	1.47	34.48	1.49	36.82	1.51	38.65	1.54
		0	29.48	1.38	31.31	1.43	33.14	1.48	34.46	1.50	36.80	1.53	38.63	1.56
		5	29.45	1.40	31.28	1.46	33.11	1.51	34.43	1.53	36.77	1.55	38.60	1.59
		10	29.43	1.42	31.26	1.48	33.09	1.53	34.41	1.55	36.74	1.58	38.57	1.61
		14	29.41	1.45	31.24	1.50	33.06	1.55	34.38	1.57	36.71	1.60	38.54	1.63
		20	29.39	1.47	31.21	1.52	33.04	1.58	34.35	1.59	36.69	1.62	38.51	1.66
		25	29.36	1.49	31.19	1.54	33.01	1.60	34.33	1.62	36.66	1.65	38.48	1.68
		30	29.34	1.51	31.16	1.56	32.99	1.62	34.30	1.64	36.63	1.67	38.45	1.70
		35	29.32	1.53	31.14	1.58	32.96	1.64	34.28	1.66	36.60	1.69	38.42	1.73
		40	29.30	1.55	31.12	1.61	32.94	1.66	34.25	1.68	36.57	1.72	38.39	1.75
		45	29.27	1.57	31.09	1.63	32.91	1.69	34.22	1.71	36.55	1.74	38.36	1.77
		50	29.25	1.59	31.07	1.65	32.89	1.71	34.20	1.73	36.52	1.76	38.34	1.80
		55	29.23	1.61	31.04	1.67	32.86	1.73	34.17	1.75	36.49	1.78	38.31	1.82
		60	29.21	1.63	31.02	1.69	32.83	1.75	34.14	1.77	36.46	1.81	38.28	1.84
		65	29.18	1.65	31.00	1.71	32.81	1.78	34.12	1.80	36.43	1.83	38.25	1.87
		70	29.16	1.67	30.97	1.74	32.78	1.80	34.09	1.82	36.41	1.85	38.22	1.89
		75	28.46	1.76	30.27	1.83	32.07	1.90	33.38	1.92	35.69	1.95	37.49	1.99
		80	27.76	1.85	29.56	1.92	31.36	1.99	32.66	2.02	34.97	2.05	36.77	2.09
		85	27.06	1.95	28.86	2.02	30.66	2.09	31.96	2.11	34.25	2.15	36.05	2.20
		90	26.37	2.04	28.16	2.11	29.95	2.19	31.25	2.21	33.54	2.25	35.33	2.30
		95	25.61	2.13	27.40	2.20	29.18	2.28	**30.00**	**2.31**	32.75	2.35	34.53	2.40
		100	24.99	2.22	26.77	2.30	28.56	2.38	29.61	2.41	32.13	2.45	33.91	2.50
		105	24.37	2.31	26.15	2.39	27.93	2.48	29.22	2.51	31.50	2.55	33.29	2.60
		110	23.74	2.40	25.53	2.48	27.31	2.57	28.60	2.60	30.88	2.65	32.66	2.71
		115	23.12	2.49	24.90	2.58	26.69	2.67	27.98	2.70	30.26	2.75	32.04	2.81
		118	22.74	2.54	24.53	2.63	26.31	2.73	27.60	2.76	29.88	2.81	31.67	2.87
		122	22.62	2.61	24.40	2.71	26.19	2.81	27.48	2.84	29.76	2.89	31.54	2.95

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80°F dry bulb (DB) and 67°F wet bulb (WB), and outdoor ambient conditions of 95°F dry bulb (DB) and 75°F wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F LMU303HV

Cooling Capacity Tables

Table 66: LMU303HV Cooling Capacity Table — Non-Ducted Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
			68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Four (4) Non-Ducted Indoor Units	7 + 7 + 9 + 15	-4	29.49	1.37	31.33	1.42	33.16	1.47	34.48	1.49	36.82	1.51	38.65	1.54
		0	29.48	1.38	31.31	1.43	33.14	1.48	34.46	1.50	36.80	1.53	38.63	1.56
		5	29.45	1.40	31.28	1.46	33.11	1.51	34.43	1.53	36.77	1.55	38.60	1.59
		10	29.43	1.42	31.26	1.48	33.09	1.53	34.41	1.55	36.74	1.58	38.57	1.61
		14	29.41	1.45	31.24	1.50	33.06	1.55	34.38	1.57	36.71	1.60	38.54	1.63
		20	29.39	1.47	31.21	1.52	33.04	1.58	34.35	1.59	36.69	1.62	38.51	1.66
		25	29.36	1.49	31.19	1.54	33.01	1.60	34.33	1.62	36.66	1.65	38.48	1.68
		30	29.34	1.51	31.16	1.56	32.99	1.62	34.30	1.64	36.63	1.67	38.45	1.70
		35	29.32	1.53	31.14	1.58	32.96	1.64	34.28	1.66	36.60	1.69	38.42	1.73
		40	29.30	1.55	31.12	1.61	32.94	1.66	34.25	1.68	36.57	1.72	38.39	1.75
		45	29.27	1.57	31.09	1.63	32.91	1.69	34.22	1.71	36.55	1.74	38.36	1.77
		50	29.25	1.59	31.07	1.65	32.89	1.71	34.20	1.73	36.52	1.76	38.34	1.80
		55	29.23	1.61	31.04	1.67	32.86	1.73	34.17	1.75	36.49	1.78	38.31	1.82
		60	29.21	1.63	31.02	1.69	32.83	1.75	34.14	1.77	36.46	1.81	38.28	1.84
		65	29.18	1.65	31.00	1.71	32.81	1.78	34.12	1.80	36.43	1.83	38.25	1.87
		70	29.16	1.67	30.97	1.74	32.78	1.80	34.09	1.82	36.41	1.85	38.22	1.89
		75	28.46	1.76	30.27	1.83	32.07	1.90	33.38	1.92	35.69	1.95	37.49	1.99
		80	27.76	1.85	29.56	1.92	31.36	1.99	32.66	2.02	34.97	2.05	36.77	2.09
		85	27.06	1.95	28.86	2.02	30.66	2.09	31.96	2.11	34.25	2.15	36.05	2.20
		90	26.37	2.04	28.16	2.11	29.95	2.19	31.25	2.21	33.54	2.25	35.33	2.30
		95	25.61	2.13	27.40	2.20	29.18	2.28	**30.00**	**2.31**	32.75	2.35	34.53	2.40
		100	24.99	2.22	26.77	2.30	28.56	2.38	29.61	2.41	32.13	2.45	33.91	2.50
		105	24.37	2.31	26.15	2.39	27.93	2.48	29.22	2.51	31.50	2.55	33.29	2.60
		110	23.74	2.40	25.53	2.48	27.31	2.57	28.60	2.60	30.88	2.65	32.66	2.71
		115	23.12	2.49	24.90	2.58	26.69	2.67	27.98	2.70	30.26	2.75	32.04	2.81
		118	22.74	2.54	24.53	2.63	26.31	2.73	27.60	2.76	29.88	2.81	31.67	2.87
		122	22.62	2.61	24.40	2.71	26.19	2.81	27.48	2.84	29.76	2.89	31.54	2.95
	7 + 7 + 12 + 12	-4	29.49	1.37	31.33	1.42	33.16	1.47	34.48	1.49	36.82	1.51	38.65	1.54
		0	29.48	1.38	31.31	1.43	33.14	1.48	34.46	1.50	36.80	1.53	38.63	1.56
		5	29.45	1.40	31.28	1.46	33.11	1.51	34.43	1.53	36.77	1.55	38.60	1.59
		10	29.43	1.42	31.26	1.48	33.09	1.53	34.41	1.55	36.74	1.58	38.57	1.61
		14	29.41	1.45	31.24	1.50	33.06	1.55	34.38	1.57	36.71	1.60	38.54	1.63
		20	29.39	1.47	31.21	1.52	33.04	1.58	34.35	1.59	36.69	1.62	38.51	1.66
		25	29.36	1.49	31.19	1.54	33.01	1.60	34.33	1.62	36.66	1.65	38.48	1.68
		30	29.34	1.51	31.16	1.56	32.99	1.62	34.30	1.64	36.63	1.67	38.45	1.70
		35	29.32	1.53	31.14	1.58	32.96	1.64	34.28	1.66	36.60	1.69	38.42	1.73
		40	29.30	1.55	31.12	1.61	32.94	1.66	34.25	1.68	36.57	1.72	38.39	1.75
		45	29.27	1.57	31.09	1.63	32.91	1.69	34.22	1.71	36.55	1.74	38.36	1.77
		50	29.25	1.59	31.07	1.65	32.89	1.71	34.20	1.73	36.52	1.76	38.34	1.80
		55	29.23	1.61	31.04	1.67	32.86	1.73	34.17	1.75	36.49	1.78	38.31	1.82
		60	29.21	1.63	31.02	1.69	32.83	1.75	34.14	1.77	36.46	1.81	38.28	1.84
		65	29.18	1.65	31.00	1.71	32.81	1.78	34.12	1.80	36.43	1.83	38.25	1.87
		70	29.16	1.67	30.97	1.74	32.78	1.80	34.09	1.82	36.41	1.85	38.22	1.89
		75	28.46	1.76	30.27	1.83	32.07	1.90	33.38	1.92	35.69	1.95	37.49	1.99
		80	27.76	1.85	29.56	1.92	31.36	1.99	32.66	2.02	34.97	2.05	36.77	2.09
		85	27.06	1.95	28.86	2.02	30.66	2.09	31.96	2.11	34.25	2.15	36.05	2.20
		90	26.37	2.04	28.16	2.11	29.95	2.19	31.25	2.21	33.54	2.25	35.33	2.30
		95	25.61	2.13	27.40	2.20	29.18	2.28	**30.00**	**2.31**	32.75	2.35	34.53	2.40
		100	24.99	2.22	26.77	2.30	28.56	2.38	29.61	2.41	32.13	2.45	33.91	2.50
		105	24.37	2.31	26.15	2.39	27.93	2.48	29.22	2.51	31.50	2.55	33.29	2.60
		110	23.74	2.40	25.53	2.48	27.31	2.57	28.60	2.60	30.88	2.65	32.66	2.71
		115	23.12	2.49	24.90	2.58	26.69	2.67	27.98	2.70	30.26	2.75	32.04	2.81
		118	22.74	2.54	24.53	2.63	26.31	2.73	27.60	2.76	29.88	2.81	31.67	2.87
		122	22.62	2.61	24.40	2.71	26.19	2.81	27.48	2.84	29.76	2.89	31.54	2.95

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F LMU303HV

Cooling Capacity Tables

Table 67: LMU303HV Cooling Capacity Table — Non-Ducted Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
			68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Four (4) Non-Ducted Indoor Units	9 + 9 + 9 + 12	-4	29.49	1.37	31.33	1.42	33.16	1.47	34.48	1.49	36.82	1.51	38.65	1.54
		0	29.48	1.38	31.31	1.43	33.14	1.48	34.46	1.50	36.80	1.53	38.63	1.56
		5	29.45	1.40	31.28	1.46	33.11	1.51	34.43	1.53	36.77	1.55	38.60	1.59
		10	29.43	1.42	31.26	1.48	33.09	1.53	34.41	1.55	36.74	1.58	38.57	1.61
		14	29.41	1.45	31.24	1.50	33.06	1.55	34.38	1.57	36.71	1.60	38.54	1.63
		20	29.39	1.47	31.21	1.52	33.04	1.58	34.35	1.59	36.69	1.62	38.51	1.66
		25	29.36	1.49	31.19	1.54	33.01	1.60	34.33	1.62	36.66	1.65	38.48	1.68
		30	29.34	1.51	31.16	1.56	32.99	1.62	34.30	1.64	36.63	1.67	38.45	1.70
		35	29.32	1.53	31.14	1.58	32.96	1.64	34.28	1.66	36.60	1.69	38.42	1.73
		40	29.30	1.55	31.12	1.61	32.94	1.66	34.25	1.68	36.57	1.72	38.39	1.75
		45	29.27	1.57	31.09	1.63	32.91	1.69	34.22	1.71	36.55	1.74	38.36	1.77
		50	29.25	1.59	31.07	1.65	32.89	1.71	34.20	1.73	36.52	1.76	38.34	1.80
		55	29.23	1.61	31.04	1.67	32.86	1.73	34.17	1.75	36.49	1.78	38.31	1.82
		60	29.21	1.63	31.02	1.69	32.83	1.75	34.14	1.77	36.46	1.81	38.28	1.84
		65	29.18	1.65	31.00	1.71	32.81	1.78	34.12	1.80	36.43	1.83	38.25	1.87
		70	29.16	1.67	30.97	1.74	32.78	1.80	34.09	1.82	36.41	1.85	38.22	1.89
		75	28.46	1.76	30.27	1.83	32.07	1.90	33.38	1.92	35.69	1.95	37.49	1.99
		80	27.76	1.85	29.56	1.92	31.36	1.99	32.66	2.02	34.97	2.05	36.77	2.09
		85	27.06	1.95	28.86	2.02	30.66	2.09	31.96	2.11	34.25	2.15	36.05	2.20
		90	26.37	2.04	28.16	2.11	29.95	2.19	31.25	2.21	33.54	2.25	35.33	2.30
		95	25.61	2.13	27.40	2.20	29.18	2.28	**30.00**	**2.31**	32.75	2.35	34.53	2.40
		100	24.99	2.22	26.77	2.30	28.56	2.38	29.61	2.41	32.13	2.45	33.91	2.50
		105	24.37	2.31	26.15	2.39	27.93	2.48	29.22	2.51	31.50	2.55	33.29	2.60
		110	23.74	2.40	25.53	2.48	27.31	2.57	28.60	2.60	30.88	2.65	32.66	2.71
		115	23.12	2.49	24.90	2.58	26.69	2.67	27.98	2.70	30.26	2.75	32.04	2.81
		118	22.74	2.54	24.53	2.63	26.31	2.73	27.60	2.76	29.88	2.81	31.67	2.87
		122	22.62	2.61	24.40	2.71	26.19	2.81	27.48	2.84	29.76	2.89	31.54	2.95
	7 + 7 + 7 + 18	-4	29.49	1.37	31.33	1.42	33.16	1.47	34.48	1.49	36.82	1.51	38.65	1.54
		0	29.48	1.38	31.31	1.43	33.14	1.48	34.46	1.50	36.80	1.53	38.63	1.56
		5	29.45	1.40	31.28	1.46	33.11	1.51	34.43	1.53	36.77	1.55	38.60	1.59
		10	29.43	1.42	31.26	1.48	33.09	1.53	34.41	1.55	36.74	1.58	38.57	1.61
		14	29.41	1.45	31.24	1.50	33.06	1.55	34.38	1.57	36.71	1.60	38.54	1.63
		20	29.39	1.47	31.21	1.52	33.04	1.58	34.35	1.59	36.69	1.62	38.51	1.66
		25	29.36	1.49	31.19	1.54	33.01	1.60	34.33	1.62	36.66	1.65	38.48	1.68
		30	29.34	1.51	31.16	1.56	32.99	1.62	34.30	1.64	36.63	1.67	38.45	1.70
		35	29.32	1.53	31.14	1.58	32.96	1.64	34.28	1.66	36.60	1.69	38.42	1.73
		40	29.30	1.55	31.12	1.61	32.94	1.66	34.25	1.68	36.57	1.72	38.39	1.75
		45	29.27	1.57	31.09	1.63	32.91	1.69	34.22	1.71	36.55	1.74	38.36	1.77
		50	29.25	1.59	31.07	1.65	32.89	1.71	34.20	1.73	36.52	1.76	38.34	1.80
		55	29.23	1.61	31.04	1.67	32.86	1.73	34.17	1.75	36.49	1.78	38.31	1.82
		60	29.21	1.63	31.02	1.69	32.83	1.75	34.14	1.77	36.46	1.81	38.28	1.84
		65	29.18	1.65	31.00	1.71	32.81	1.78	34.12	1.80	36.43	1.83	38.25	1.87
		70	29.16	1.67	30.97	1.74	32.78	1.80	34.09	1.82	36.41	1.85	38.22	1.89
		75	28.46	1.76	30.27	1.83	32.07	1.90	33.38	1.92	35.69	1.95	37.49	1.99
		80	27.76	1.85	29.56	1.92	31.36	1.99	32.66	2.02	34.97	2.05	36.77	2.09
		85	27.06	1.95	28.86	2.02	30.66	2.09	31.96	2.11	34.25	2.15	36.05	2.20
		90	26.37	2.04	28.16	2.11	29.95	2.19	31.25	2.21	33.54	2.25	35.33	2.30
		95	25.61	2.13	27.40	2.20	29.18	2.28	**30.00**	**2.31**	32.75	2.35	34.53	2.40
		100	24.99	2.22	26.77	2.30	28.56	2.38	29.61	2.41	32.13	2.45	33.91	2.50
		105	24.37	2.31	26.15	2.39	27.93	2.48	29.22	2.51	31.50	2.55	33.29	2.60
		110	23.74	2.40	25.53	2.48	27.31	2.57	28.60	2.60	30.88	2.65	32.66	2.71
		115	23.12	2.49	24.90	2.58	26.69	2.67	27.98	2.70	30.26	2.75	32.04	2.81
		118	22.74	2.54	24.53	2.63	26.31	2.73	27.60	2.76	29.88	2.81	31.67	2.87
		122	22.62	2.61	24.40	2.71	26.19	2.81	27.48	2.84	29.76	2.89	31.54	2.95

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F LMU303HV

Cooling Capacity Tables

Table 68: LMU303HV Cooling Capacity Table — Non-Ducted Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
			68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Four (4) Non-Ducted Indoor Units	7 + 9 + 9 + 15	-4	29.49	1.37	31.33	1.42	33.16	1.47	34.48	1.49	36.82	1.51	38.65	1.54
		0	29.48	1.38	31.31	1.43	33.14	1.48	34.46	1.50	36.80	1.53	38.63	1.56
		5	29.45	1.40	31.28	1.46	33.11	1.51	34.43	1.53	36.77	1.55	38.60	1.59
		10	29.43	1.42	31.26	1.48	33.09	1.53	34.41	1.55	36.74	1.58	38.57	1.61
		14	29.41	1.45	31.24	1.50	33.06	1.55	34.38	1.57	36.71	1.60	38.54	1.63
		20	29.39	1.47	31.21	1.52	33.04	1.58	34.35	1.59	36.69	1.62	38.51	1.66
		25	29.36	1.49	31.19	1.54	33.01	1.60	34.33	1.62	36.66	1.65	38.48	1.68
		30	29.34	1.51	31.16	1.56	32.99	1.62	34.30	1.64	36.63	1.67	38.45	1.70
		35	29.32	1.53	31.14	1.58	32.96	1.64	34.28	1.66	36.60	1.69	38.42	1.73
		40	29.30	1.55	31.12	1.61	32.94	1.66	34.25	1.68	36.57	1.72	38.39	1.75
		45	29.27	1.57	31.09	1.63	32.91	1.69	34.22	1.71	36.55	1.74	38.36	1.77
		50	29.25	1.59	31.07	1.65	32.89	1.71	34.20	1.73	36.52	1.76	38.34	1.80
		55	29.23	1.61	31.04	1.67	32.86	1.73	34.17	1.75	36.49	1.78	38.31	1.82
		60	29.21	1.63	31.02	1.69	32.83	1.75	34.14	1.77	36.46	1.81	38.28	1.84
		65	29.18	1.65	31.00	1.71	32.81	1.78	34.12	1.80	36.43	1.83	38.25	1.87
		70	29.16	1.67	30.97	1.74	32.78	1.80	34.09	1.82	36.41	1.85	38.22	1.89
		75	28.46	1.76	30.27	1.83	32.07	1.90	33.38	1.92	35.69	1.95	37.49	1.99
		80	27.76	1.85	29.56	1.92	31.36	1.99	32.66	2.02	34.97	2.05	36.77	2.09
		85	27.06	1.95	28.86	2.02	30.66	2.09	31.96	2.11	34.25	2.15	36.05	2.20
		90	26.37	2.04	28.16	2.11	29.95	2.19	31.25	2.21	33.54	2.25	35.33	2.30
		95	25.61	2.13	27.40	2.20	29.18	2.28	**30.00**	**2.31**	32.75	2.35	34.53	2.40
		100	24.99	2.22	26.77	2.30	28.56	2.38	29.61	2.41	32.13	2.45	33.91	2.50
		105	24.37	2.31	26.15	2.39	27.93	2.48	29.22	2.51	31.50	2.55	33.29	2.60
		110	23.74	2.40	25.53	2.48	27.31	2.57	28.60	2.60	30.88	2.65	32.66	2.71
		115	23.12	2.49	24.90	2.58	26.69	2.67	27.98	2.70	30.26	2.75	32.04	2.81
		118	22.74	2.54	24.53	2.63	26.31	2.73	27.60	2.76	29.88	2.81	31.67	2.87
		122	22.62	2.61	24.40	2.71	26.19	2.81	27.48	2.84	29.76	2.89	31.54	2.95
	7 + 9 + 12 + 12	-4	29.49	1.37	31.33	1.42	33.16	1.47	34.48	1.49	36.82	1.51	38.65	1.54
		0	29.48	1.38	31.31	1.43	33.14	1.48	34.46	1.50	36.80	1.53	38.63	1.56
		5	29.45	1.40	31.28	1.46	33.11	1.51	34.43	1.53	36.77	1.55	38.60	1.59
		10	29.43	1.42	31.26	1.48	33.09	1.53	34.41	1.55	36.74	1.58	38.57	1.61
		14	29.41	1.45	31.24	1.50	33.06	1.55	34.38	1.57	36.71	1.60	38.54	1.63
		20	29.39	1.47	31.21	1.52	33.04	1.58	34.35	1.59	36.69	1.62	38.51	1.66
		25	29.36	1.49	31.19	1.54	33.01	1.60	34.33	1.62	36.66	1.65	38.48	1.68
		30	29.34	1.51	31.16	1.56	32.99	1.62	34.30	1.64	36.63	1.67	38.45	1.70
		35	29.32	1.53	31.14	1.58	32.96	1.64	34.28	1.66	36.60	1.69	38.42	1.73
		40	29.30	1.55	31.12	1.61	32.94	1.66	34.25	1.68	36.57	1.72	38.39	1.75
		45	29.27	1.57	31.09	1.63	32.91	1.69	34.22	1.71	36.55	1.74	38.36	1.77
		50	29.25	1.59	31.07	1.65	32.89	1.71	34.20	1.73	36.52	1.76	38.34	1.80
		55	29.23	1.61	31.04	1.67	32.86	1.73	34.17	1.75	36.49	1.78	38.31	1.82
		60	29.21	1.63	31.02	1.69	32.83	1.75	34.14	1.77	36.46	1.81	38.28	1.84
		65	29.18	1.65	31.00	1.71	32.81	1.78	34.12	1.80	36.43	1.83	38.25	1.87
		70	29.16	1.67	30.97	1.74	32.78	1.80	34.09	1.82	36.41	1.85	38.22	1.89
		75	28.46	1.76	30.27	1.83	32.07	1.90	33.38	1.92	35.69	1.95	37.49	1.99
		80	27.76	1.85	29.56	1.92	31.36	1.99	32.66	2.02	34.97	2.05	36.77	2.09
		85	27.06	1.95	28.86	2.02	30.66	2.09	31.96	2.11	34.25	2.15	36.05	2.20
		90	26.37	2.04	28.16	2.11	29.95	2.19	31.25	2.21	33.54	2.25	35.33	2.30
		95	25.61	2.13	27.40	2.20	29.18	2.28	**30.00**	**2.31**	32.75	2.35	34.53	2.40
		100	24.99	2.22	26.77	2.30	28.56	2.38	29.61	2.41	32.13	2.45	33.91	2.50
		105	24.37	2.31	26.15	2.39	27.93	2.48	29.22	2.51	31.50	2.55	33.29	2.60
		110	23.74	2.40	25.53	2.48	27.31	2.57	28.60	2.60	30.88	2.65	32.66	2.71
		115	23.12	2.49	24.90	2.58	26.69	2.67	27.98	2.70	30.26	2.75	32.04	2.81
		118	22.74	2.54	24.53	2.63	26.31	2.73	27.60	2.76	29.88	2.81	31.67	2.87
		122	22.62	2.61	24.40	2.71	26.19	2.81	27.48	2.84	29.76	2.89	31.54	2.95

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80°F dry bulb (DB) and 67°F wet bulb (WB), and outdoor ambient conditions of 95°F dry bulb (DB) and 75°F wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F LMU303HV

Cooling Capacity Tables

Table 69: LMU303HV Cooling Capacity Table —Ducted Indoor Units.

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
			68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Two (2) Ducted Indoor Units	9 + 9	-4	17.70	0.83	18.80	0.86	19.89	0.89	20.69	0.90	22.09	0.92	23.19	0.93
		0	17.69	0.84	18.79	0.87	19.88	0.90	20.68	0.91	22.08	0.93	23.18	0.94
		5	17.67	0.85	18.77	0.88	19.87	0.91	20.66	0.92	22.06	0.94	23.16	0.96
		10	17.66	0.86	18.76	0.89	19.85	0.93	20.64	0.94	22.05	0.95	23.14	0.97
		14	17.65	0.87	18.74	0.91	19.84	0.94	20.63	0.95	22.03	0.97	23.12	0.99
		20	17.63	0.89	18.73	0.92	19.82	0.95	20.61	0.96	22.01	0.98	23.11	1.00
		25	17.62	0.90	18.71	0.93	19.81	0.97	20.60	0.98	22.00	1.00	23.09	1.02
		30	17.60	0.91	18.70	0.95	19.79	0.98	20.58	0.99	21.98	1.01	23.07	1.03
		35	17.59	0.93	18.68	0.96	19.78	0.99	20.57	1.01	21.96	1.02	23.05	1.04
		40	17.58	0.94	18.67	0.97	19.76	1.01	20.55	1.02	21.94	1.04	23.04	1.06
		45	17.56	0.95	18.66	0.98	19.75	1.02	20.53	1.03	21.93	1.05	23.02	1.07
		50	17.55	0.96	18.64	1.00	19.73	1.03	20.52	1.05	21.91	1.07	23.00	1.09
		55	17.54	0.98	18.63	1.01	19.72	1.05	20.50	1.06	21.89	1.08	22.98	1.10
		60	17.52	0.99	18.61	1.02	19.70	1.06	20.49	1.07	21.88	1.09	22.97	1.12
		65	17.51	1.00	18.60	1.04	19.69	1.07	20.47	1.09	21.86	1.11	22.95	1.13
		70	17.50	1.01	18.58	1.05	19.67	1.09	20.46	1.10	21.84	1.12	22.93	1.14
		75	17.08	1.07	18.16	1.11	19.24	1.15	20.03	1.16	21.41	1.18	22.50	1.21
		80	16.66	1.12	17.74	1.16	18.82	1.21	19.60	1.22	20.98	1.24	22.06	1.27
		85	16.24	1.18	17.32	1.22	18.40	1.26	19.17	1.28	20.55	1.30	21.63	1.33
		90	15.82	1.23	16.90	1.28	17.97	1.32	18.75	1.34	20.12	1.36	21.20	1.39
		95	15.37	1.29	16.44	1.33	17.51	1.38	**18.00**	**1.40**	19.65	1.42	20.72	1.45
		100	14.99	1.34	16.06	1.39	17.13	1.44	17.77	1.46	19.28	1.48	20.35	1.51
		105	14.62	1.40	15.69	1.45	16.76	1.50	17.53	1.52	18.90	1.55	19.97	1.58
		110	14.24	1.45	15.32	1.50	16.39	1.56	17.16	1.58	18.53	1.61	19.60	1.64
		115	13.87	1.50	14.94	1.56	16.01	1.62	16.79	1.64	18.15	1.67	19.22	1.70
		118	13.65	1.54	14.72	1.59	15.79	1.65	16.56	1.67	17.93	1.70	19.00	1.74
		122	13.57	1.58	14.64	1.64	15.71	1.70	16.49	1.72	17.85	1.75	18.92	1.79
	9 + 12	-4	20.65	1.00	21.93	1.04	23.21	1.08	24.14	1.09	25.77	1.11	27.06	1.13
		0	20.63	1.01	21.92	1.05	23.20	1.09	24.12	1.10	25.76	1.12	27.04	1.14
		5	20.62	1.03	21.90	1.07	23.18	1.11	24.10	1.12	25.74	1.14	27.02	1.16
		10	20.60	1.04	21.88	1.08	23.16	1.12	24.08	1.13	25.72	1.16	27.00	1.18
		14	20.59	1.06	21.86	1.10	23.14	1.14	24.07	1.15	25.70	1.17	26.98	1.20
		20	20.57	1.07	21.85	1.11	23.13	1.15	24.05	1.17	25.68	1.19	26.96	1.21
		25	20.55	1.09	21.83	1.13	23.11	1.17	24.03	1.18	25.66	1.21	26.94	1.23
		30	20.54	1.11	21.81	1.15	23.09	1.19	24.01	1.20	25.64	1.22	26.92	1.25
		35	20.52	1.12	21.80	1.16	23.07	1.20	23.99	1.22	25.62	1.24	26.90	1.27
		40	20.51	1.14	21.78	1.18	23.05	1.22	23.97	1.23	25.60	1.26	26.88	1.28
		45	20.49	1.15	21.76	1.19	23.04	1.24	23.96	1.25	25.58	1.27	26.86	1.30
		50	20.48	1.17	21.75	1.21	23.02	1.25	23.94	1.27	25.56	1.29	26.83	1.32
		55	20.46	1.18	21.73	1.22	23.00	1.27	23.92	1.28	25.54	1.31	26.81	1.33
		60	20.44	1.20	21.71	1.24	22.98	1.29	23.90	1.30	25.52	1.32	26.79	1.35
		65	20.43	1.21	21.70	1.26	22.97	1.30	23.88	1.32	25.50	1.34	26.77	1.37
		70	20.41	1.23	21.68	1.27	22.95	1.32	23.86	1.33	25.48	1.36	26.75	1.39
		75	19.92	1.29	21.19	1.34	22.45	1.39	23.36	1.41	24.98	1.43	26.25	1.46
		80	19.43	1.36	20.69	1.41	21.95	1.46	22.87	1.48	24.48	1.50	25.74	1.54
		85	18.94	1.43	20.20	1.48	21.46	1.53	22.37	1.55	23.98	1.58	25.24	1.61
		90	18.46	1.49	19.71	1.55	20.97	1.60	21.87	1.62	23.48	1.65	24.73	1.68
		95	17.93	1.56	19.18	1.61	20.43	1.67	**21.00**	**1.69**	22.93	1.72	24.17	1.76
		100	17.49	1.62	18.74	1.68	19.99	1.74	20.73	1.76	22.49	1.80	23.74	1.83
		105	17.06	1.69	18.30	1.75	19.55	1.82	20.46	1.84	22.05	1.87	23.30	1.91
		110	16.62	1.76	17.87	1.82	19.12	1.89	20.02	1.91	21.62	1.94	22.86	1.98
		115	16.18	1.82	17.43	1.89	18.68	1.96	19.58	1.98	21.18	2.02	22.43	2.06
		118	15.92	1.86	17.17	1.93	18.42	2.00	19.32	2.02	20.92	2.06	22.17	2.10
		122	15.83	1.92	17.08	1.99	18.33	2.06	19.23	2.08	20.83	2.12	22.08	2.16

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80°F dry bulb (DB) and 67°F wet bulb (WB), and outdoor ambient conditions of 95°F dry bulb (DB) and 75°F wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F LMU303HV

Cooling Capacity Tables

Table 70: LMU303HV Cooling Capacity Table —Ducted Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
			68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Two (2) Ducted Indoor Units	12 + 12	-4	23.60	1.19	25.06	1.23	26.53	1.28	27.58	1.29	29.46	1.32	30.92	1.34
		0	23.58	1.20	25.05	1.25	26.51	1.29	27.57	1.31	29.44	1.33	30.91	1.36
		5	23.56	1.22	25.03	1.27	26.49	1.31	27.55	1.33	29.42	1.35	30.88	1.38
		10	23.55	1.24	25.01	1.29	26.47	1.33	27.53	1.35	29.39	1.37	30.86	1.40
		14	23.53	1.26	24.99	1.30	26.45	1.35	27.50	1.37	29.37	1.39	30.83	1.42
		20	23.51	1.28	24.97	1.32	26.43	1.37	27.48	1.39	29.35	1.41	30.81	1.44
		25	23.49	1.30	24.95	1.34	26.41	1.39	27.46	1.41	29.33	1.43	30.79	1.46
		30	23.47	1.31	24.93	1.36	26.39	1.41	27.44	1.43	29.30	1.45	30.76	1.48
		35	23.46	1.33	24.91	1.38	26.37	1.43	27.42	1.45	29.28	1.47	30.74	1.50
		40	23.44	1.35	24.89	1.40	26.35	1.45	27.40	1.47	29.26	1.49	30.72	1.52
		45	23.42	1.37	24.87	1.42	26.33	1.47	27.38	1.49	29.24	1.51	30.69	1.54
		50	23.40	1.39	24.85	1.44	26.31	1.49	27.36	1.51	29.21	1.53	30.67	1.56
		55	23.38	1.40	24.84	1.45	26.29	1.51	27.34	1.53	29.19	1.55	30.64	1.59
		60	23.37	1.42	24.82	1.47	26.27	1.53	27.32	1.55	29.17	1.57	30.62	1.61
		65	23.35	1.44	24.80	1.49	26.25	1.55	27.29	1.56	29.15	1.59	30.60	1.63
		70	23.33	1.46	24.78	1.51	26.23	1.57	27.27	1.58	29.13	1.61	30.57	1.65
		75	22.77	1.54	24.21	1.59	25.66	1.65	26.70	1.67	28.55	1.70	29.99	1.74
		80	22.21	1.62	23.65	1.67	25.09	1.74	26.13	1.76	27.97	1.79	29.42	1.82
		85	21.65	1.69	23.09	1.76	24.53	1.82	25.57	1.84	27.40	1.88	28.84	1.91
		90	21.09	1.77	22.53	1.84	23.96	1.90	25.00	1.93	26.83	1.96	28.27	2.00
		95	20.49	1.85	21.92	1.92	23.35	1.99	**24.00**	**2.01**	26.20	2.05	27.63	2.09
		100	19.99	1.93	21.42	2.00	22.85	2.07	23.69	2.10	25.70	2.14	27.13	2.18
		105	19.49	2.01	20.92	2.08	22.35	2.16	23.38	2.18	25.20	2.22	26.63	2.27
		110	18.99	2.09	20.42	2.16	21.85	2.24	22.88	2.27	24.70	2.31	26.13	2.36
		115	18.49	2.17	19.92	2.24	21.35	2.33	22.38	2.35	24.20	2.40	25.63	2.45
		118	18.19	2.21	19.62	2.29	21.05	2.38	22.08	2.40	23.90	2.45	25.33	2.50
		122	18.10	2.28	19.52	2.36	20.95	2.45	21.98	2.47	23.81	2.52	25.23	2.57
	9 + 18	-4	26.54	1.39	28.19	1.45	29.84	1.50	31.03	1.52	33.14	1.54	34.79	1.57
		0	26.53	1.41	28.18	1.46	29.83	1.51	31.02	1.53	33.12	1.56	34.77	1.59
		5	26.51	1.43	28.15	1.48	29.80	1.54	30.99	1.56	33.09	1.59	34.74	1.62
		10	26.49	1.45	28.13	1.51	29.78	1.56	30.97	1.58	33.07	1.61	34.71	1.64
		14	26.47	1.47	28.11	1.53	29.76	1.58	30.94	1.60	33.04	1.63	34.69	1.67
		20	26.45	1.50	28.09	1.55	29.73	1.61	30.92	1.63	33.02	1.66	34.66	1.69
		25	26.43	1.52	28.07	1.57	29.71	1.63	30.90	1.65	32.99	1.68	34.63	1.71
		30	26.41	1.54	28.05	1.59	29.69	1.65	30.87	1.67	32.97	1.70	34.61	1.74
		35	26.39	1.56	28.03	1.62	29.66	1.68	30.85	1.69	32.94	1.73	34.58	1.76
		40	26.37	1.58	28.00	1.64	29.64	1.70	30.82	1.72	32.92	1.75	34.55	1.79
		45	26.35	1.60	27.98	1.66	29.62	1.72	30.80	1.74	32.89	1.77	34.53	1.81
		50	26.33	1.62	27.96	1.68	29.60	1.74	30.78	1.76	32.87	1.80	34.50	1.83
		55	26.31	1.64	27.94	1.70	29.57	1.77	30.75	1.79	32.84	1.82	34.48	1.86
		60	26.29	1.67	27.92	1.73	29.55	1.79	30.73	1.81	32.82	1.84	34.45	1.88
		65	26.27	1.69	27.90	1.75	29.53	1.81	30.71	1.83	32.79	1.87	34.42	1.90
		70	26.25	1.71	27.88	1.77	29.51	1.83	30.68	1.86	32.77	1.89	34.40	1.93
		75	25.61	1.80	27.24	1.87	28.87	1.93	30.04	1.96	32.12	1.99	33.74	2.03
		80	24.98	1.89	26.60	1.96	28.23	2.03	29.40	2.06	31.47	2.09	33.09	2.14
		85	24.36	1.98	25.97	2.06	27.59	2.13	28.76	2.16	30.83	2.20	32.45	2.24
		90	23.73	2.08	25.34	2.15	26.96	2.23	28.12	2.26	30.19	2.30	31.80	2.35
		95	23.05	2.17	24.66	2.25	26.26	2.33	**27.00**	**2.36**	29.48	2.40	31.08	2.45
		100	22.49	2.26	24.10	2.34	25.70	2.43	26.65	2.46	28.91	2.50	30.52	2.55
		105	21.93	2.35	23.53	2.44	25.14	2.53	26.30	2.56	28.35	2.60	29.96	2.66
		110	21.37	2.45	22.97	2.53	24.58	2.63	25.74	2.66	27.79	2.71	29.40	2.76
		115	20.81	2.54	22.41	2.63	24.02	2.73	25.18	2.76	27.23	2.81	28.84	2.87
		118	20.47	2.59	22.08	2.69	23.68	2.79	24.84	2.82	26.89	2.87	28.50	2.93
		122	20.36	2.67	21.96	2.76	23.57	2.86	24.73	2.90	26.78	2.95	28.39	3.01

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F LMU303HV

Cooling Capacity Tables

Table 71: LMU303HV Cooling Capacity Table —Ducted Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
			68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Two (2) Ducted Indoor Units	12 + 18	-4	26.94	1.42	28.61	1.47	30.28	1.53	31.49	1.55	33.63	1.57	35.30	1.61
		0	26.92	1.44	28.60	1.49	30.27	1.54	31.47	1.56	33.61	1.59	35.28	1.62
		5	26.90	1.46	28.57	1.51	30.24	1.57	31.45	1.59	33.58	1.62	35.25	1.65
		10	26.88	1.48	28.55	1.54	30.22	1.59	31.43	1.61	33.56	1.64	35.23	1.67
		14	26.86	1.50	28.53	1.56	30.20	1.62	31.40	1.63	33.53	1.66	35.20	1.70
		20	26.84	1.53	28.51	1.58	30.17	1.64	31.38	1.66	33.51	1.69	35.17	1.72
		25	26.82	1.55	28.48	1.60	30.15	1.66	31.35	1.68	33.48	1.71	35.15	1.75
		30	26.80	1.57	28.46	1.63	30.13	1.69	31.33	1.70	33.46	1.74	35.12	1.77
		35	26.78	1.59	28.44	1.65	30.10	1.71	31.31	1.73	33.43	1.76	35.09	1.80
		40	26.76	1.61	28.42	1.67	30.08	1.73	31.28	1.75	33.40	1.78	35.07	1.82
		45	26.74	1.63	28.40	1.69	30.06	1.75	31.26	1.78	33.38	1.81	35.04	1.84
		50	26.72	1.66	28.38	1.72	30.04	1.78	31.23	1.80	33.35	1.83	35.01	1.87
		55	26.70	1.68	28.35	1.74	30.01	1.80	31.21	1.82	33.33	1.86	34.99	1.89
		60	26.68	1.70	28.33	1.76	29.99	1.82	31.19	1.85	33.30	1.88	34.96	1.92
		65	26.66	1.72	28.31	1.78	29.97	1.85	31.16	1.87	33.28	1.90	34.93	1.94
		70	26.63	1.74	28.29	1.81	29.94	1.87	31.14	1.89	33.25	1.93	34.91	1.97
		75	25.99	1.84	27.64	1.90	29.29	1.97	30.49	1.99	32.59	2.03	34.24	2.07
		80	25.35	1.93	27.00	2.00	28.64	2.07	29.83	2.10	31.94	2.14	33.58	2.18
		85	24.72	2.02	26.36	2.10	28.00	2.17	29.19	2.20	31.29	2.24	32.93	2.29
		90	24.08	2.12	25.72	2.19	27.36	2.27	28.54	2.30	30.63	2.34	32.27	2.39
		95	23.39	2.21	25.02	2.29	26.65	2.38	**27.40**	**2.40**	29.91	2.45	31.54	2.50
		100	22.82	2.31	24.45	2.39	26.08	2.48	27.05	2.51	29.34	2.55	30.97	2.60
		105	22.25	2.40	23.88	2.49	25.51	2.58	26.69	2.61	28.77	2.66	30.40	2.71
		110	21.68	2.49	23.31	2.58	24.94	2.68	26.12	2.71	28.20	2.76	29.83	2.82
		115	21.11	2.59	22.74	2.68	24.37	2.78	25.55	2.81	27.63	2.86	29.26	2.92
		118	20.77	2.64	22.40	2.74	24.03	2.84	25.21	2.87	27.29	2.93	28.92	2.99
		122	20.66	2.72	22.29	2.82	23.92	2.92	25.09	2.95	27.18	3.01	28.81	3.07
	18 + 18	-4	26.94	1.42	28.61	1.47	30.28	1.53	31.49	1.55	33.63	1.57	35.30	1.61
		0	26.92	1.44	28.60	1.49	30.27	1.54	31.47	1.56	33.61	1.59	35.28	1.62
		5	26.90	1.46	28.57	1.51	30.24	1.57	31.45	1.59	33.58	1.62	35.25	1.65
		10	26.88	1.48	28.55	1.54	30.22	1.59	31.43	1.61	33.56	1.64	35.23	1.67
		14	26.86	1.50	28.53	1.56	30.20	1.62	31.40	1.63	33.53	1.66	35.20	1.70
		20	26.84	1.53	28.51	1.58	30.17	1.64	31.38	1.66	33.51	1.69	35.17	1.72
		25	26.82	1.55	28.48	1.60	30.15	1.66	31.35	1.68	33.48	1.71	35.15	1.75
		30	26.80	1.57	28.46	1.63	30.13	1.69	31.33	1.70	33.46	1.74	35.12	1.77
		35	26.78	1.59	28.44	1.65	30.10	1.71	31.31	1.73	33.43	1.76	35.09	1.80
		40	26.76	1.61	28.42	1.67	30.08	1.73	31.28	1.75	33.40	1.78	35.07	1.82
		45	26.74	1.63	28.40	1.69	30.06	1.75	31.26	1.78	33.38	1.81	35.04	1.84
		50	26.72	1.66	28.38	1.72	30.04	1.78	31.23	1.80	33.35	1.83	35.01	1.87
		55	26.70	1.68	28.35	1.74	30.01	1.80	31.21	1.82	33.33	1.86	34.99	1.89
		60	26.68	1.70	28.33	1.76	29.99	1.82	31.19	1.85	33.30	1.88	34.96	1.92
		65	26.66	1.72	28.31	1.78	29.97	1.85	31.16	1.87	33.28	1.90	34.93	1.94
		70	26.63	1.74	28.29	1.81	29.94	1.87	31.14	1.89	33.25	1.93	34.91	1.97
		75	25.99	1.84	27.64	1.90	29.29	1.97	30.49	1.99	32.59	2.03	34.24	2.07
		80	25.35	1.93	27.00	2.00	28.64	2.07	29.83	2.10	31.94	2.14	33.58	2.18
		85	24.72	2.02	26.36	2.10	28.00	2.17	29.19	2.20	31.29	2.24	32.93	2.29
		90	24.08	2.12	25.72	2.19	27.36	2.27	28.54	2.30	30.63	2.34	32.27	2.39
		95	23.39	2.21	25.02	2.29	26.65	2.38	**27.40**	**2.40**	29.91	2.45	31.54	2.50
		100	22.82	2.31	24.45	2.39	26.08	2.48	27.05	2.51	29.34	2.55	30.97	2.60
		105	22.25	2.40	23.88	2.49	25.51	2.58	26.69	2.61	28.77	2.66	30.40	2.71
		110	21.68	2.49	23.31	2.58	24.94	2.68	26.12	2.71	28.20	2.76	29.83	2.82
		115	21.11	2.59	22.74	2.68	24.37	2.78	25.55	2.81	27.63	2.86	29.26	2.92
		118	20.77	2.64	22.40	2.74	24.03	2.84	25.21	2.87	27.29	2.93	28.92	2.99
		122	20.66	2.72	22.29	2.82	23.92	2.92	25.09	2.95	27.18	3.01	28.81	3.07

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F LMU303HV

Cooling Capacity Tables

Table 72: LMU303HV Cooling Capacity Table —Ducted Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
			68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Three (3) Ducted Indoor Units	9 + 9 + 9	-4	26.54	1.32	28.19	1.37	29.84	1.42	31.03	1.44	33.14	1.47	34.79	1.50
		0	26.53	1.34	28.18	1.39	29.83	1.44	31.02	1.46	33.12	1.48	34.77	1.51
		5	26.51	1.36	28.15	1.41	29.80	1.46	30.99	1.48	33.09	1.51	34.74	1.54
		10	26.49	1.38	28.13	1.43	29.78	1.48	30.97	1.50	33.07	1.53	34.71	1.56
		14	26.47	1.40	28.11	1.45	29.76	1.51	30.94	1.52	33.04	1.55	34.69	1.58
		20	26.45	1.42	28.09	1.47	29.73	1.53	30.92	1.54	33.02	1.57	34.66	1.61
		25	26.43	1.44	28.07	1.49	29.71	1.55	30.90	1.57	32.99	1.60	34.63	1.63
		30	26.41	1.46	28.05	1.51	29.69	1.57	30.87	1.59	32.97	1.62	34.61	1.65
		35	26.39	1.48	28.03	1.54	29.66	1.59	30.85	1.61	32.94	1.64	34.58	1.67
		40	26.37	1.50	28.00	1.56	29.64	1.61	30.82	1.63	32.92	1.66	34.55	1.70
		45	26.35	1.52	27.98	1.58	29.62	1.64	30.80	1.65	32.89	1.68	34.53	1.72
		50	26.33	1.54	27.96	1.60	29.60	1.66	30.78	1.68	32.87	1.71	34.50	1.74
		55	26.31	1.56	27.94	1.62	29.57	1.68	30.75	1.70	32.84	1.73	34.48	1.76
		60	26.29	1.58	27.92	1.64	29.55	1.70	30.73	1.72	32.82	1.75	34.45	1.79
		65	26.27	1.60	27.90	1.66	29.53	1.72	30.71	1.74	32.79	1.77	34.42	1.81
		70	26.25	1.62	27.88	1.68	29.51	1.74	30.68	1.76	32.77	1.80	34.40	1.83
		75	25.61	1.71	27.24	1.77	28.87	1.84	30.04	1.86	32.12	1.89	33.74	1.93
		80	24.98	1.80	26.60	1.86	28.23	1.93	29.40	1.95	31.47	1.99	33.09	2.03
		85	24.36	1.89	25.97	1.95	27.59	2.03	28.76	2.05	30.83	2.09	32.45	2.13
		90	23.73	1.97	25.34	2.04	26.96	2.12	28.12	2.14	30.19	2.18	31.80	2.23
		95	23.05	2.06	24.66	2.14	26.26	2.21	**27.00**	**2.24**	29.48	2.28	31.08	2.33
		100	22.49	2.15	24.10	2.23	25.70	2.31	26.65	2.33	28.91	2.38	30.52	2.43
		105	21.93	2.24	23.53	2.32	25.14	2.40	26.30	2.43	28.35	2.47	29.96	2.52
		110	21.37	2.32	22.97	2.41	24.58	2.50	25.74	2.52	27.79	2.57	29.40	2.62
		115	20.81	2.41	22.41	2.50	24.02	2.59	25.18	2.62	27.23	2.67	28.84	2.72
		118	20.47	2.46	22.08	2.55	23.68	2.65	24.84	2.68	26.89	2.73	28.50	2.78
		122	20.36	2.53	21.96	2.63	23.57	2.72	24.73	2.75	26.78	2.80	28.39	2.86
	9 + 9 + 12	-4	26.94	1.35	28.61	1.40	30.28	1.45	31.49	1.47	33.63	1.50	35.30	1.53
		0	26.92	1.37	28.60	1.42	30.27	1.47	31.47	1.48	33.61	1.51	35.28	1.54
		5	26.90	1.39	28.57	1.44	30.24	1.49	31.45	1.51	33.58	1.54	35.25	1.57
		10	26.88	1.41	28.55	1.46	30.22	1.51	31.43	1.53	33.56	1.56	35.23	1.59
		14	26.86	1.43	28.53	1.48	30.20	1.53	31.40	1.55	33.53	1.58	35.20	1.61
		20	26.84	1.45	28.51	1.50	30.17	1.56	31.38	1.57	33.51	1.60	35.17	1.64
		25	26.82	1.47	28.48	1.52	30.15	1.58	31.35	1.60	33.48	1.63	35.15	1.66
		30	26.80	1.49	28.46	1.54	30.13	1.60	31.33	1.62	33.46	1.65	35.12	1.68
		35	26.78	1.51	28.44	1.57	30.10	1.62	31.31	1.64	33.43	1.67	35.09	1.71
		40	26.76	1.53	28.42	1.59	30.08	1.65	31.28	1.66	33.40	1.70	35.07	1.73
		45	26.74	1.55	28.40	1.61	30.06	1.67	31.26	1.69	33.38	1.72	35.04	1.75
		50	26.72	1.57	28.38	1.63	30.04	1.69	31.23	1.71	33.35	1.74	35.01	1.78
		55	26.70	1.59	28.35	1.65	30.01	1.71	31.21	1.73	33.33	1.76	34.99	1.80
		60	26.68	1.61	28.33	1.67	29.99	1.73	31.19	1.75	33.30	1.79	34.96	1.82
		65	26.66	1.63	28.31	1.69	29.97	1.76	31.16	1.78	33.28	1.81	34.93	1.85
		70	26.63	1.65	28.29	1.71	29.94	1.78	31.14	1.80	33.25	1.83	34.91	1.87
		75	25.99	1.74	27.64	1.81	29.29	1.87	30.49	1.89	32.59	1.93	34.24	1.97
		80	25.35	1.83	27.00	1.90	28.64	1.97	29.83	1.99	31.94	2.03	33.58	2.07
		85	24.72	1.92	26.36	1.99	28.00	2.07	29.19	2.09	31.29	2.13	32.93	2.17
		90	24.08	2.01	25.72	2.08	27.36	2.16	28.54	2.19	30.63	2.23	32.27	2.27
		95	23.39	2.10	25.02	2.18	26.65	2.26	**27.40**	**2.28**	29.91	2.33	31.54	2.37
		100	22.82	2.19	24.45	2.27	26.08	2.35	27.05	2.38	29.34	2.42	30.97	2.47
		105	22.25	2.28	23.88	2.36	25.51	2.45	26.69	2.48	28.77	2.52	30.40	2.57
		110	21.68	2.37	23.31	2.46	24.94	2.54	26.12	2.57	28.20	2.62	29.83	2.67
		115	21.11	2.46	22.74	2.55	24.37	2.64	25.55	2.67	27.63	2.72	29.26	2.78
		118	20.77	2.51	22.40	2.60	24.03	2.70	25.21	2.73	27.29	2.78	28.92	2.84
		122	20.66	2.58	22.29	2.68	23.92	2.77	25.09	2.81	27.18	2.86	28.81	2.92

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80°F dry bulb (DB) and 67°F wet bulb (WB), and outdoor ambient conditions of 95°F dry bulb (DB) and 75°F wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F LMU303HV

Cooling Capacity Tables

Table 73: LMU303HV Cooling Capacity Table —Ducted Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
			68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Three (3) Ducted Indoor Units	9 + 12 + 12	-4	26.94	1.35	28.61	1.40	30.28	1.45	31.49	1.47	33.63	1.50	35.30	1.53
		0	26.92	1.37	28.60	1.42	30.27	1.47	31.47	1.48	33.61	1.51	35.28	1.54
		5	26.90	1.39	28.57	1.44	30.24	1.49	31.45	1.51	33.58	1.54	35.25	1.57
		10	26.88	1.41	28.55	1.46	30.22	1.51	31.43	1.53	33.56	1.56	35.23	1.59
		14	26.86	1.43	28.53	1.48	30.20	1.53	31.40	1.55	33.53	1.58	35.20	1.61
		20	26.84	1.45	28.51	1.50	30.17	1.56	31.38	1.57	33.51	1.60	35.17	1.64
		25	26.82	1.47	28.48	1.52	30.15	1.58	31.35	1.60	33.48	1.63	35.15	1.66
		30	26.80	1.49	28.46	1.54	30.13	1.60	31.33	1.62	33.46	1.65	35.12	1.68
		35	26.78	1.51	28.44	1.57	30.10	1.62	31.31	1.64	33.43	1.67	35.09	1.71
		40	26.76	1.53	28.42	1.59	30.08	1.65	31.28	1.66	33.40	1.70	35.07	1.73
		45	26.74	1.55	28.40	1.61	30.06	1.67	31.26	1.69	33.38	1.72	35.04	1.75
		50	26.72	1.57	28.38	1.63	30.04	1.69	31.23	1.71	33.35	1.74	35.01	1.78
		55	26.70	1.59	28.35	1.65	30.01	1.71	31.21	1.73	33.33	1.76	34.99	1.80
		60	26.68	1.61	28.33	1.67	29.99	1.73	31.19	1.75	33.30	1.79	34.96	1.82
		65	26.66	1.63	28.31	1.69	29.97	1.76	31.16	1.78	33.28	1.81	34.93	1.85
		70	26.63	1.65	28.29	1.71	29.94	1.78	31.14	1.80	33.25	1.83	34.91	1.87
		75	25.99	1.74	27.64	1.81	29.29	1.87	30.49	1.89	32.59	1.93	34.24	1.97
		80	25.35	1.83	27.00	1.90	28.64	1.97	29.83	1.99	31.94	2.03	33.58	2.07
		85	24.72	1.92	26.36	1.99	28.00	2.07	29.19	2.09	31.29	2.13	32.93	2.17
		90	24.08	2.01	25.72	2.08	27.36	2.16	28.54	2.19	30.63	2.23	32.27	2.27
		95	23.39	2.10	25.02	2.18	26.65	2.26	**27.40**	**2.28**	29.91	2.33	31.54	2.37
		100	22.82	2.19	24.45	2.27	26.08	2.35	27.05	2.38	29.34	2.42	30.97	2.47
		105	22.25	2.28	23.88	2.36	25.51	2.45	26.69	2.48	28.77	2.52	30.40	2.57
		110	21.68	2.37	23.31	2.46	24.94	2.54	26.12	2.57	28.20	2.62	29.83	2.67
		115	21.11	2.46	22.74	2.55	24.37	2.64	25.55	2.67	27.63	2.72	29.26	2.78
		118	20.77	2.51	22.40	2.60	24.03	2.70	25.21	2.73	27.29	2.78	28.92	2.84
		122	20.66	2.58	22.29	2.68	23.92	2.77	25.09	2.81	27.18	2.86	28.81	2.92
	12 + 12 + 12	-4	26.94	1.35	28.61	1.40	30.28	1.45	31.49	1.47	33.63	1.50	35.30	1.53
		0	26.92	1.37	28.60	1.42	30.27	1.47	31.47	1.48	33.61	1.51	35.28	1.54
		5	26.90	1.39	28.57	1.44	30.24	1.49	31.45	1.51	33.58	1.54	35.25	1.57
		10	26.88	1.41	28.55	1.46	30.22	1.51	31.43	1.53	33.56	1.56	35.23	1.59
		14	26.86	1.43	28.53	1.48	30.20	1.53	31.40	1.55	33.53	1.58	35.20	1.61
		20	26.84	1.45	28.51	1.50	30.17	1.56	31.38	1.57	33.51	1.60	35.17	1.64
		25	26.82	1.47	28.48	1.52	30.15	1.58	31.35	1.60	33.48	1.63	35.15	1.66
		30	26.80	1.49	28.46	1.54	30.13	1.60	31.33	1.62	33.46	1.65	35.12	1.68
		35	26.78	1.51	28.44	1.57	30.10	1.62	31.31	1.64	33.43	1.67	35.09	1.71
		40	26.76	1.53	28.42	1.59	30.08	1.65	31.28	1.66	33.40	1.70	35.07	1.73
		45	26.74	1.55	28.40	1.61	30.06	1.67	31.26	1.69	33.38	1.72	35.04	1.75
		50	26.72	1.57	28.38	1.63	30.04	1.69	31.23	1.71	33.35	1.74	35.01	1.78
		55	26.70	1.59	28.35	1.65	30.01	1.71	31.21	1.73	33.33	1.76	34.99	1.80
		60	26.68	1.61	28.33	1.67	29.99	1.73	31.19	1.75	33.30	1.79	34.96	1.82
		65	26.66	1.63	28.31	1.69	29.97	1.76	31.16	1.78	33.28	1.81	34.93	1.85
		70	26.63	1.65	28.29	1.71	29.94	1.78	31.14	1.80	33.25	1.83	34.91	1.87
		75	25.99	1.74	27.64	1.81	29.29	1.87	30.49	1.89	32.59	1.93	34.24	1.97
		80	25.35	1.83	27.00	1.90	28.64	1.97	29.83	1.99	31.94	2.03	33.58	2.07
		85	24.72	1.92	26.36	1.99	28.00	2.07	29.19	2.09	31.29	2.13	32.93	2.17
		90	24.08	2.01	25.72	2.08	27.36	2.16	28.54	2.19	30.63	2.23	32.27	2.27
		95	23.39	2.10	25.02	2.18	26.65	2.26	**27.40**	**2.28**	29.91	2.33	31.54	2.37
		100	22.82	2.19	24.45	2.27	26.08	2.35	27.05	2.38	29.34	2.42	30.97	2.47
		105	22.25	2.28	23.88	2.36	25.51	2.45	26.69	2.48	28.77	2.52	30.40	2.57
		110	21.68	2.37	23.31	2.46	24.94	2.54	26.12	2.57	28.20	2.62	29.83	2.67
		115	21.11	2.46	22.74	2.55	24.37	2.64	25.55	2.67	27.63	2.72	29.26	2.78
		118	20.77	2.51	22.40	2.60	24.03	2.70	25.21	2.73	27.29	2.78	28.92	2.84
		122	20.66	2.58	22.29	2.68	23.92	2.77	25.09	2.81	27.18	2.86	28.81	2.92

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80°F dry bulb (DB) and 67°F wet bulb (WB), and outdoor ambient conditions of 95°F dry bulb (DB) and 75°F wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F LMU303HV

Cooling Capacity Tables

Table 74: LMU303HV Cooling Capacity Table —Ducted Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
			68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Three (3) Ducted Indoor Units	9 + 9 + 18	-4	26.94	1.35	28.61	1.40	30.28	1.45	31.49	1.47	33.63	1.50	35.30	1.53
		0	26.92	1.37	28.60	1.42	30.27	1.47	31.47	1.48	33.61	1.51	35.28	1.54
		5	26.90	1.39	28.57	1.44	30.24	1.49	31.45	1.51	33.58	1.54	35.25	1.57
		10	26.88	1.41	28.55	1.46	30.22	1.51	31.43	1.53	33.56	1.56	35.23	1.59
		14	26.86	1.43	28.53	1.48	30.20	1.53	31.40	1.55	33.53	1.58	35.20	1.61
		20	26.84	1.45	28.51	1.50	30.17	1.56	31.38	1.57	33.51	1.60	35.17	1.64
		25	26.82	1.47	28.48	1.52	30.15	1.58	31.35	1.60	33.48	1.63	35.15	1.66
		30	26.80	1.49	28.46	1.54	30.13	1.60	31.33	1.62	33.46	1.65	35.12	1.68
		35	26.78	1.51	28.44	1.57	30.10	1.62	31.31	1.64	33.43	1.67	35.09	1.71
		40	26.76	1.53	28.42	1.59	30.08	1.65	31.28	1.66	33.40	1.70	35.07	1.73
		45	26.74	1.55	28.40	1.61	30.06	1.67	31.26	1.69	33.38	1.72	35.04	1.75
		50	26.72	1.57	28.38	1.63	30.04	1.69	31.23	1.71	33.35	1.74	35.01	1.78
		55	26.70	1.59	28.35	1.65	30.01	1.71	31.21	1.73	33.33	1.76	34.99	1.80
		60	26.68	1.61	28.33	1.67	29.99	1.73	31.19	1.75	33.30	1.79	34.96	1.82
		65	26.66	1.63	28.31	1.69	29.97	1.76	31.16	1.78	33.28	1.81	34.93	1.85
		70	26.63	1.65	28.29	1.71	29.94	1.78	31.14	1.80	33.25	1.83	34.91	1.87
		75	25.99	1.74	27.64	1.81	29.29	1.87	30.49	1.89	32.59	1.93	34.24	1.97
		80	25.35	1.83	27.00	1.90	28.64	1.97	29.83	1.99	31.94	2.03	33.58	2.07
		85	24.72	1.92	26.36	1.99	28.00	2.07	29.19	2.09	31.29	2.13	32.93	2.17
		90	24.08	2.01	25.72	2.08	27.36	2.16	28.54	2.19	30.63	2.23	32.27	2.27
		95	23.39	2.10	25.02	2.18	26.65	2.26	**27.40**	**2.28**	29.91	2.33	31.54	2.37
		100	22.82	2.19	24.45	2.27	26.08	2.35	27.05	2.38	29.34	2.42	30.97	2.47
		105	22.25	2.28	23.88	2.36	25.51	2.45	26.69	2.48	28.77	2.52	30.40	2.57
		110	21.68	2.37	23.31	2.46	24.94	2.54	26.12	2.57	28.20	2.62	29.83	2.67
		115	21.11	2.46	22.74	2.55	24.37	2.64	25.55	2.67	27.63	2.72	29.26	2.78
		118	20.77	2.51	22.40	2.60	24.03	2.70	25.21	2.73	27.29	2.78	28.92	2.84
		122	20.66	2.58	22.29	2.68	23.92	2.77	25.09	2.81	27.18	2.86	28.81	2.92
	9 + 12 + 18	-4	26.94	1.35	28.61	1.40	30.28	1.45	31.49	1.47	33.63	1.50	35.30	1.53
		0	26.92	1.37	28.60	1.42	30.27	1.47	31.47	1.48	33.61	1.51	35.28	1.54
		5	26.90	1.39	28.57	1.44	30.24	1.49	31.45	1.51	33.58	1.54	35.25	1.57
		10	26.88	1.41	28.55	1.46	30.22	1.51	31.43	1.53	33.56	1.56	35.23	1.59
		14	26.86	1.43	28.53	1.48	30.20	1.53	31.40	1.55	33.53	1.58	35.20	1.61
		20	26.84	1.45	28.51	1.50	30.17	1.56	31.38	1.57	33.51	1.60	35.17	1.64
		25	26.82	1.47	28.48	1.52	30.15	1.58	31.35	1.60	33.48	1.63	35.15	1.66
		30	26.80	1.49	28.46	1.54	30.13	1.60	31.33	1.62	33.46	1.65	35.12	1.68
		35	26.78	1.51	28.44	1.57	30.10	1.62	31.31	1.64	33.43	1.67	35.09	1.71
		40	26.76	1.53	28.42	1.59	30.08	1.65	31.28	1.66	33.40	1.70	35.07	1.73
		45	26.74	1.55	28.40	1.61	30.06	1.67	31.26	1.69	33.38	1.72	35.04	1.75
		50	26.72	1.57	28.38	1.63	30.04	1.69	31.23	1.71	33.35	1.74	35.01	1.78
		55	26.70	1.59	28.35	1.65	30.01	1.71	31.21	1.73	33.33	1.76	34.99	1.80
		60	26.68	1.61	28.33	1.67	29.99	1.73	31.19	1.75	33.30	1.79	34.96	1.82
		65	26.66	1.63	28.31	1.69	29.97	1.76	31.16	1.78	33.28	1.81	34.93	1.85
		70	26.63	1.65	28.29	1.71	29.94	1.78	31.14	1.80	33.25	1.83	34.91	1.87
		75	25.99	1.74	27.64	1.81	29.29	1.87	30.49	1.89	32.59	1.93	34.24	1.97
		80	25.35	1.83	27.00	1.90	28.64	1.97	29.83	1.99	31.94	2.03	33.58	2.07
		85	24.72	1.92	26.36	1.99	28.00	2.07	29.19	2.09	31.29	2.13	32.93	2.17
		90	24.08	2.01	25.72	2.08	27.36	2.16	28.54	2.19	30.63	2.23	32.27	2.27
		95	23.39	2.10	25.02	2.18	26.65	2.26	**27.40**	**2.28**	29.91	2.33	31.54	2.37
		100	22.82	2.19	24.45	2.27	26.08	2.35	27.05	2.38	29.34	2.42	30.97	2.47
		105	22.25	2.28	23.88	2.36	25.51	2.45	26.69	2.48	28.77	2.52	30.40	2.57
		110	21.68	2.37	23.31	2.46	24.94	2.54	26.12	2.57	28.20	2.62	29.83	2.67
		115	21.11	2.46	22.74	2.55	24.37	2.64	25.55	2.67	27.63	2.72	29.26	2.78
		118	20.77	2.51	22.40	2.60	24.03	2.70	25.21	2.73	27.29	2.78	28.92	2.84
		122	20.66	2.58	22.29	2.68	23.92	2.77	25.09	2.81	27.18	2.86	28.81	2.92

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80°F dry bulb (DB) and 67°F wet bulb (WB), and outdoor ambient conditions of 95°F dry bulb (DB) and 75°F wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F LMU303HV

Cooling Capacity Tables

Table 75: LMU303HV Cooling Capacity Table — Ducted Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
			68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Four (4) Ducted Indoor Units	9 + 9 + 9 + 9	-4	26.94	1.35	28.61	1.40	30.28	1.45	31.49	1.47	33.63	1.50	35.30	1.53
		0	26.92	1.37	28.60	1.42	30.27	1.47	31.47	1.48	33.61	1.51	35.28	1.54
		5	26.90	1.39	28.57	1.44	30.24	1.49	31.45	1.51	33.58	1.54	35.25	1.57
		10	26.88	1.41	28.55	1.46	30.22	1.51	31.43	1.53	33.56	1.56	35.23	1.59
		14	26.86	1.43	28.53	1.48	30.20	1.53	31.40	1.55	33.53	1.58	35.20	1.61
		20	26.84	1.45	28.51	1.50	30.17	1.56	31.38	1.57	33.51	1.60	35.17	1.64
		25	26.82	1.47	28.48	1.52	30.15	1.58	31.35	1.60	33.48	1.63	35.15	1.66
		30	26.80	1.49	28.46	1.54	30.13	1.60	31.33	1.62	33.46	1.65	35.12	1.68
		35	26.78	1.51	28.44	1.57	30.10	1.62	31.31	1.64	33.43	1.67	35.09	1.71
		40	26.76	1.53	28.42	1.59	30.08	1.65	31.28	1.66	33.40	1.70	35.07	1.73
		45	26.74	1.55	28.40	1.61	30.06	1.67	31.26	1.69	33.38	1.72	35.04	1.75
		50	26.72	1.57	28.38	1.63	30.04	1.69	31.23	1.71	33.35	1.74	35.01	1.78
		55	26.70	1.59	28.35	1.65	30.01	1.71	31.21	1.73	33.33	1.76	34.99	1.80
		60	26.68	1.61	28.33	1.67	29.99	1.73	31.19	1.75	33.30	1.79	34.96	1.82
		65	26.66	1.63	28.31	1.69	29.97	1.76	31.16	1.78	33.28	1.81	34.93	1.85
		70	26.63	1.65	28.29	1.71	29.94	1.78	31.14	1.80	33.25	1.83	34.91	1.87
		75	25.99	1.74	27.64	1.81	29.29	1.87	30.49	1.89	32.59	1.93	34.24	1.97
		80	25.35	1.83	27.00	1.90	28.64	1.97	29.83	1.99	31.94	2.03	33.58	2.07
		85	24.72	1.92	26.36	1.99	28.00	2.07	29.19	2.09	31.29	2.13	32.93	2.17
		90	24.08	2.01	25.72	2.08	27.36	2.16	28.54	2.19	30.63	2.23	32.27	2.27
		95	23.39	2.10	25.02	2.18	26.65	2.26	**27.40**	**2.28**	29.91	2.33	31.54	2.37
		100	22.82	2.19	24.45	2.27	26.08	2.35	27.05	2.38	29.34	2.42	30.97	2.47
		105	22.25	2.28	23.88	2.36	25.51	2.45	26.69	2.48	28.77	2.52	30.40	2.57
		110	21.68	2.37	23.31	2.46	24.94	2.54	26.12	2.57	28.20	2.62	29.83	2.67
		115	21.11	2.46	22.74	2.55	24.37	2.64	25.55	2.67	27.63	2.72	29.26	2.78
		118	20.77	2.51	22.40	2.60	24.03	2.70	25.21	2.73	27.29	2.78	28.92	2.84
		122	20.66	2.58	22.29	2.68	23.92	2.77	25.09	2.81	27.18	2.86	28.81	2.92
	9 + 9 + 9 + 12	-4	26.94	1.35	28.61	1.40	30.28	1.45	31.49	1.47	33.63	1.50	35.30	1.53
		0	26.92	1.37	28.60	1.42	30.27	1.47	31.47	1.48	33.61	1.51	35.28	1.54
		5	26.90	1.39	28.57	1.44	30.24	1.49	31.45	1.51	33.58	1.54	35.25	1.57
		10	26.88	1.41	28.55	1.46	30.22	1.51	31.43	1.53	33.56	1.56	35.23	1.59
		14	26.86	1.43	28.53	1.48	30.20	1.53	31.40	1.55	33.53	1.58	35.20	1.61
		20	26.84	1.45	28.51	1.50	30.17	1.56	31.38	1.57	33.51	1.60	35.17	1.64
		25	26.82	1.47	28.48	1.52	30.15	1.58	31.35	1.60	33.48	1.63	35.15	1.66
		30	26.80	1.49	28.46	1.54	30.13	1.60	31.33	1.62	33.46	1.65	35.12	1.68
		35	26.78	1.51	28.44	1.57	30.10	1.62	31.31	1.64	33.43	1.67	35.09	1.71
		40	26.76	1.53	28.42	1.59	30.08	1.65	31.28	1.66	33.40	1.70	35.07	1.73
		45	26.74	1.55	28.40	1.61	30.06	1.67	31.26	1.69	33.38	1.72	35.04	1.75
		50	26.72	1.57	28.38	1.63	30.04	1.69	31.23	1.71	33.35	1.74	35.01	1.78
		55	26.70	1.59	28.35	1.65	30.01	1.71	31.21	1.73	33.33	1.76	34.99	1.80
		60	26.68	1.61	28.33	1.67	29.99	1.73	31.19	1.75	33.30	1.79	34.96	1.82
		65	26.66	1.63	28.31	1.69	29.97	1.76	31.16	1.78	33.28	1.81	34.93	1.85
		70	26.63	1.65	28.29	1.71	29.94	1.78	31.14	1.80	33.25	1.83	34.91	1.87
		75	25.99	1.74	27.64	1.81	29.29	1.87	30.49	1.89	32.59	1.93	34.24	1.97
		80	25.35	1.83	27.00	1.90	28.64	1.97	29.83	1.99	31.94	2.03	33.58	2.07
		85	24.72	1.92	26.36	1.99	28.00	2.07	29.19	2.09	31.29	2.13	32.93	2.17
		90	24.08	2.01	25.72	2.08	27.36	2.16	28.54	2.19	30.63	2.23	32.27	2.27
		95	23.39	2.10	25.02	2.18	26.65	2.26	**27.40**	**2.28**	29.91	2.33	31.54	2.37
		100	22.82	2.19	24.45	2.27	26.08	2.35	27.05	2.38	29.34	2.42	30.97	2.47
		105	22.25	2.28	23.88	2.36	25.51	2.45	26.69	2.48	28.77	2.52	30.40	2.57
		110	21.68	2.37	23.31	2.46	24.94	2.54	26.12	2.57	28.20	2.62	29.83	2.67
		115	21.11	2.46	22.74	2.55	24.37	2.64	25.55	2.67	27.63	2.72	29.26	2.78
		118	20.77	2.51	22.40	2.60	24.03	2.70	25.21	2.73	27.29	2.78	28.92	2.84
		122	20.66	2.58	22.29	2.68	23.92	2.77	25.09	2.81	27.18	2.86	28.81	2.92

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80°F dry bulb (DB) and 67°F wet bulb (WB), and outdoor ambient conditions of 95°F dry bulb (DB) and 75°F wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F LMU303HV

Cooling Capacity Tables

Table 76: LMU303HV Cooling Capacity Table — Mixed Indoor Units.

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
			68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Two (2) Mixed Indoor Units	7 + 9	-4	15.73	0.71	16.71	0.73	17.68	0.76	18.39	0.77	19.64	0.78	20.61	0.80
		0	15.72	0.71	16.70	0.74	17.67	0.77	18.38	0.78	19.63	0.79	20.60	0.81
		5	15.71	0.73	16.68	0.75	17.66	0.78	18.36	0.79	19.61	0.80	20.59	0.82
		10	15.70	0.74	16.67	0.76	17.65	0.79	18.35	0.80	19.60	0.82	20.57	0.83
		14	15.68	0.75	16.66	0.78	17.63	0.80	18.34	0.81	19.58	0.83	20.56	0.84
		20	15.67	0.76	16.65	0.79	17.62	0.81	18.32	0.82	19.57	0.84	20.54	0.86
		25	15.66	0.77	16.63	0.80	17.61	0.83	18.31	0.84	19.55	0.85	20.52	0.87
		30	15.65	0.78	16.62	0.81	17.59	0.84	18.29	0.85	19.54	0.86	20.51	0.88
		35	15.64	0.79	16.61	0.82	17.58	0.85	18.28	0.86	19.52	0.88	20.49	0.89
		40	15.62	0.80	16.60	0.83	17.57	0.86	18.27	0.87	19.51	0.89	20.48	0.91
		45	15.61	0.81	16.58	0.84	17.55	0.87	18.25	0.88	19.49	0.90	20.46	0.92
		50	15.60	0.82	16.57	0.85	17.54	0.88	18.24	0.89	19.48	0.91	20.45	0.93
		55	15.59	0.83	16.56	0.86	17.53	0.90	18.22	0.91	19.46	0.92	20.43	0.94
		60	15.58	0.84	16.54	0.88	17.51	0.91	18.21	0.92	19.45	0.93	20.41	0.95
		65	15.57	0.86	16.53	0.89	17.50	0.92	18.20	0.93	19.43	0.95	20.40	0.97
		70	15.55	0.87	16.52	0.90	17.49	0.93	18.18	0.94	19.42	0.96	20.38	0.98
		75	15.18	0.91	16.14	0.95	17.11	0.98	17.80	0.99	19.03	1.01	20.00	1.03
		80	14.80	0.96	15.77	0.99	16.73	1.03	17.42	1.04	18.65	1.06	19.61	1.08
		85	14.43	1.01	15.39	1.04	16.35	1.08	17.04	1.09	18.27	1.11	19.23	1.14
		90	14.06	1.05	15.02	1.09	15.98	1.13	16.67	1.14	17.89	1.17	18.84	1.19
		95	13.66	1.10	14.61	1.14	15.56	1.18	**16.00**	**1.19**	17.47	1.22	18.42	1.24
		100	13.33	1.15	14.28	1.19	15.23	1.23	15.79	1.25	17.13	1.27	18.09	1.29
		105	12.99	1.19	13.95	1.24	14.90	1.28	15.59	1.30	16.80	1.32	17.75	1.35
		110	12.66	1.24	13.61	1.28	14.57	1.33	15.25	1.35	16.47	1.37	17.42	1.40
		115	12.33	1.29	13.28	1.33	14.23	1.38	14.92	1.40	16.14	1.42	17.09	1.45
		118	12.13	1.31	13.08	1.36	14.03	1.41	14.72	1.43	15.94	1.46	16.89	1.48
		122	12.06	1.35	13.02	1.40	13.97	1.45	14.65	1.47	15.87	1.50	16.82	1.53
	9 + 9	-4	17.70	0.81	18.80	0.84	19.89	0.87	20.69	0.88	22.09	0.89	23.19	0.91
		0	17.69	0.82	18.79	0.85	19.88	0.88	20.68	0.89	22.08	0.90	23.18	0.92
		5	17.67	0.83	18.77	0.86	19.87	0.89	20.66	0.90	22.06	0.92	23.16	0.94
		10	17.66	0.84	18.76	0.87	19.85	0.90	20.64	0.91	22.05	0.93	23.14	0.95
		14	17.65	0.85	18.74	0.88	19.84	0.92	20.63	0.93	22.03	0.94	23.12	0.96
		20	17.63	0.87	18.73	0.90	19.82	0.93	20.61	0.94	22.01	0.96	23.11	0.98
		25	17.62	0.88	18.71	0.91	19.81	0.94	20.60	0.95	22.00	0.97	23.09	0.99
		30	17.60	0.89	18.70	0.92	19.79	0.96	20.58	0.97	21.98	0.99	23.07	1.01
		35	17.59	0.90	18.68	0.94	19.78	0.97	20.57	0.98	21.96	1.00	23.05	1.02
		40	17.58	0.91	18.67	0.95	19.76	0.98	20.55	0.99	21.94	1.01	23.04	1.03
		45	17.56	0.93	18.66	0.96	19.75	1.00	20.53	1.01	21.93	1.03	23.02	1.05
		50	17.55	0.94	18.64	0.97	19.73	1.01	20.52	1.02	21.91	1.04	23.00	1.06
		55	17.54	0.95	18.63	0.99	19.72	1.02	20.50	1.03	21.89	1.05	22.98	1.07
		60	17.52	0.96	18.61	1.00	19.70	1.04	20.49	1.05	21.88	1.07	22.97	1.09
		65	17.51	0.98	18.60	1.01	19.69	1.05	20.47	1.06	21.86	1.08	22.95	1.10
		70	17.50	0.99	18.58	1.02	19.67	1.06	20.46	1.07	21.84	1.09	22.93	1.12
		75	17.08	1.04	18.16	1.08	19.24	1.12	20.03	1.13	21.41	1.15	22.50	1.18
		80	16.66	1.09	17.74	1.13	18.82	1.18	19.60	1.19	20.98	1.21	22.06	1.24
		85	16.24	1.15	17.32	1.19	18.40	1.23	19.17	1.25	20.55	1.27	21.63	1.30
		90	15.82	1.20	16.90	1.25	17.97	1.29	18.75	1.31	20.12	1.33	21.20	1.36
		95	15.37	1.25	16.44	1.30	17.51	1.35	**18.00**	**1.36**	19.65	1.39	20.72	1.42
		100	14.99	1.31	16.06	1.36	17.13	1.41	17.77	1.42	19.28	1.45	20.35	1.48
		105	14.62	1.36	15.69	1.41	16.76	1.46	17.53	1.48	18.90	1.51	19.97	1.54
		110	14.24	1.41	15.32	1.47	16.39	1.52	17.16	1.54	18.53	1.57	19.60	1.60
		115	13.87	1.47	14.94	1.52	16.01	1.58	16.79	1.60	18.15	1.63	19.22	1.66
		118	13.65	1.50	14.72	1.55	15.79	1.61	16.56	1.63	17.93	1.66	19.00	1.69
		122	13.57	1.54	14.64	1.60	15.71	1.66	16.49	1.68	17.85	1.71	18.92	1.74

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F LMU303HV

Cooling Capacity Tables

Table 77: LMU303HV Cooling Capacity Table — Mixed Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
			68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Two (2) Mixed Indoor Units	7 + 12	-4	18.68	0.86	19.84	0.89	21.00	0.93	21.84	0.94	23.32	0.96	24.48	0.97
		0	18.67	0.87	19.83	0.90	20.99	0.94	21.83	0.95	23.31	0.97	24.47	0.99
		5	18.65	0.89	19.81	0.92	20.97	0.95	21.81	0.96	23.29	0.98	24.45	1.00
		10	18.64	0.90	19.80	0.93	20.96	0.97	21.79	0.98	23.27	1.00	24.43	1.02
		14	18.63	0.91	19.78	0.95	20.94	0.98	21.77	0.99	23.25	1.01	24.41	1.03
		20	18.61	0.93	19.77	0.96	20.92	1.00	21.76	1.01	23.23	1.03	24.39	1.05
		25	18.60	0.94	19.75	0.97	20.91	1.01	21.74	1.02	23.22	1.04	24.37	1.06
		30	18.58	0.95	19.74	0.99	20.89	1.02	21.72	1.03	23.20	1.05	24.35	1.08
		35	18.57	0.97	19.72	1.00	20.88	1.04	21.71	1.05	23.18	1.07	24.33	1.09
		40	18.55	0.98	19.71	1.01	20.86	1.05	21.69	1.06	23.16	1.08	24.32	1.11
		45	18.54	0.99	19.69	1.03	20.84	1.07	21.67	1.08	23.15	1.10	24.30	1.12
		50	18.53	1.00	19.68	1.04	20.83	1.08	21.66	1.09	23.13	1.11	24.28	1.13
		55	18.51	1.02	19.66	1.06	20.81	1.09	21.64	1.11	23.11	1.13	24.26	1.15
		60	18.50	1.03	19.65	1.07	20.80	1.11	21.63	1.12	23.09	1.14	24.24	1.16
		65	18.48	1.04	19.63	1.08	20.78	1.12	21.61	1.13	23.08	1.16	24.22	1.18
		70	18.47	1.06	19.62	1.10	20.76	1.14	21.59	1.15	23.06	1.17	24.20	1.19
		75	18.02	1.11	19.17	1.16	20.31	1.20	21.14	1.21	22.60	1.23	23.75	1.26
		80	17.58	1.17	18.72	1.21	19.86	1.26	20.69	1.27	22.15	1.30	23.29	1.32
		85	17.14	1.23	18.28	1.27	19.42	1.32	20.24	1.34	21.69	1.36	22.83	1.39
		90	16.70	1.29	17.84	1.33	18.97	1.38	19.79	1.40	21.24	1.42	22.38	1.45
		95	16.22	1.34	17.35	1.39	18.48	1.44	**19.00**	**1.46**	20.74	1.49	21.87	1.52
		100	15.83	1.40	16.96	1.45	18.09	1.50	18.75	1.52	20.35	1.55	21.48	1.58
		105	15.43	1.46	16.56	1.51	17.69	1.56	18.51	1.58	19.95	1.61	21.08	1.65
		110	15.04	1.51	16.17	1.57	17.30	1.63	18.11	1.64	19.56	1.68	20.69	1.71
		115	14.64	1.57	15.77	1.63	16.90	1.69	17.72	1.71	19.16	1.74	20.29	1.77
		118	14.40	1.60	15.53	1.66	16.66	1.72	17.48	1.74	18.92	1.78	20.05	1.81
		122	14.33	1.65	15.46	1.71	16.59	1.77	17.40	1.79	18.85	1.83	19.98	1.86
	9 + 12	-4	20.65	0.98	21.93	1.01	23.21	1.05	24.14	1.06	25.77	1.08	27.06	1.10
		0	20.63	0.99	21.92	1.02	23.20	1.06	24.12	1.07	25.76	1.09	27.04	1.11
		5	20.62	1.00	21.90	1.04	23.18	1.08	24.10	1.09	25.74	1.11	27.02	1.13
		10	20.60	1.02	21.88	1.05	23.16	1.09	24.08	1.11	25.72	1.13	27.00	1.15
		14	20.59	1.03	21.86	1.07	23.14	1.11	24.07	1.12	25.70	1.14	26.98	1.17
		20	20.57	1.05	21.85	1.08	23.13	1.12	24.05	1.14	25.68	1.16	26.96	1.18
		25	20.55	1.06	21.83	1.10	23.11	1.14	24.03	1.15	25.66	1.18	26.94	1.20
		30	20.54	1.08	21.81	1.12	23.09	1.16	24.01	1.17	25.64	1.19	26.92	1.22
		35	20.52	1.09	21.80	1.13	23.07	1.17	23.99	1.19	25.62	1.21	26.90	1.23
		40	20.51	1.11	21.78	1.15	23.05	1.19	23.97	1.20	25.60	1.22	26.88	1.25
		45	20.49	1.12	21.76	1.16	23.04	1.20	23.96	1.22	25.58	1.24	26.86	1.27
		50	20.48	1.14	21.75	1.18	23.02	1.22	23.94	1.23	25.56	1.26	26.83	1.28
		55	20.46	1.15	21.73	1.19	23.00	1.24	23.92	1.25	25.54	1.27	26.81	1.30
		60	20.44	1.17	21.71	1.21	22.98	1.25	23.90	1.27	25.52	1.29	26.79	1.32
		65	20.43	1.18	21.70	1.22	22.97	1.27	23.88	1.28	25.50	1.31	26.77	1.33
		70	20.41	1.19	21.68	1.24	22.95	1.28	23.86	1.30	25.48	1.32	26.75	1.35
		75	19.92	1.26	21.19	1.31	22.45	1.35	23.36	1.37	24.98	1.39	26.25	1.42
		80	19.43	1.32	20.69	1.37	21.95	1.42	22.87	1.44	24.48	1.47	25.74	1.49
		85	18.94	1.39	20.20	1.44	21.46	1.49	22.37	1.51	23.98	1.54	25.24	1.57
		90	18.46	1.45	19.71	1.51	20.97	1.56	21.87	1.58	23.48	1.61	24.73	1.64
		95	17.93	1.52	19.18	1.57	20.43	1.63	**21.00**	**1.65**	22.93	1.68	24.17	1.71
		100	17.49	1.58	18.74	1.64	19.99	1.70	20.73	1.72	22.49	1.75	23.74	1.79
		105	17.06	1.65	18.30	1.71	19.55	1.77	20.46	1.79	22.05	1.82	23.30	1.86
		110	16.62	1.71	17.87	1.77	19.12	1.84	20.02	1.86	21.62	1.89	22.86	1.93
		115	16.18	1.77	17.43	1.84	18.68	1.91	19.58	1.93	21.18	1.96	22.43	2.00
		118	15.92	1.81	17.17	1.88	18.42	1.95	19.32	1.97	20.92	2.01	22.17	2.05
		122	15.83	1.87	17.08	1.93	18.33	2.00	19.23	2.03	20.83	2.06	22.08	2.11

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F LMU303HV

Cooling Capacity Tables

Table 78: LMU303HV Cooling Capacity Table — Mixed Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
			68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Two (2) Mixed Indoor Units	9 + 15	-4	23.60	1.16	25.06	1.20	26.53	1.24	27.58	1.26	29.46	1.28	30.92	1.31
		0	23.58	1.17	25.05	1.21	26.51	1.26	27.57	1.27	29.44	1.29	30.91	1.32
		5	23.56	1.19	25.03	1.23	26.49	1.28	27.55	1.29	29.42	1.32	30.88	1.34
		10	23.55	1.21	25.01	1.25	26.47	1.30	27.53	1.31	29.39	1.34	30.86	1.36
		14	23.53	1.22	24.99	1.27	26.45	1.31	27.50	1.33	29.37	1.35	30.83	1.38
		20	23.51	1.24	24.97	1.29	26.43	1.33	27.48	1.35	29.35	1.37	30.81	1.40
		25	23.49	1.26	24.95	1.30	26.41	1.35	27.46	1.37	29.33	1.39	30.79	1.42
		30	23.47	1.28	24.93	1.32	26.39	1.37	27.44	1.39	29.30	1.41	30.76	1.44
		35	23.46	1.29	24.91	1.34	26.37	1.39	27.42	1.41	29.28	1.43	30.74	1.46
		40	23.44	1.31	24.89	1.36	26.35	1.41	27.40	1.43	29.26	1.45	30.72	1.48
		45	23.42	1.33	24.87	1.38	26.33	1.43	27.38	1.44	29.24	1.47	30.69	1.50
		50	23.40	1.35	24.85	1.40	26.31	1.45	27.36	1.46	29.21	1.49	30.67	1.52
		55	23.38	1.36	24.84	1.41	26.29	1.47	27.34	1.48	29.19	1.51	30.64	1.54
		60	23.37	1.38	24.82	1.43	26.27	1.48	27.32	1.50	29.17	1.53	30.62	1.56
		65	23.35	1.40	24.80	1.45	26.25	1.50	27.29	1.52	29.15	1.55	30.60	1.58
		70	23.33	1.42	24.78	1.47	26.23	1.52	27.27	1.54	29.13	1.57	30.57	1.60
		75	22.77	1.49	24.21	1.55	25.66	1.60	26.70	1.62	28.55	1.65	29.99	1.69
		80	22.21	1.57	23.65	1.63	25.09	1.69	26.13	1.71	27.97	1.74	29.42	1.77
		85	21.65	1.65	23.09	1.71	24.53	1.77	25.57	1.79	27.40	1.82	28.84	1.86
		90	21.09	1.72	22.53	1.79	23.96	1.85	25.00	1.87	26.83	1.91	28.27	1.95
		95	20.49	1.80	21.92	1.87	23.35	1.93	**24.00**	**1.96**	26.20	1.99	27.63	2.03
		100	19.99	1.88	21.42	1.94	22.85	2.02	23.69	2.04	25.70	2.08	27.13	2.12
		105	19.49	1.95	20.92	2.02	22.35	2.10	23.38	2.12	25.20	2.16	26.63	2.20
		110	18.99	2.03	20.42	2.10	21.85	2.18	22.88	2.20	24.70	2.25	26.13	2.29
		115	18.49	2.11	19.92	2.18	21.35	2.26	22.38	2.29	24.20	2.33	25.63	2.38
		118	18.19	2.15	19.62	2.23	21.05	2.31	22.08	2.34	23.90	2.38	25.33	2.43
		122	18.10	2.21	19.52	2.29	20.95	2.38	21.98	2.40	23.81	2.45	25.23	2.50
	12 + 12	-4	23.60	1.16	25.06	1.20	26.53	1.24	27.58	1.26	29.46	1.28	30.92	1.31
		0	23.58	1.17	25.05	1.21	26.51	1.26	27.57	1.27	29.44	1.29	30.91	1.32
		5	23.56	1.19	25.03	1.23	26.49	1.28	27.55	1.29	29.42	1.32	30.88	1.34
		10	23.55	1.21	25.01	1.25	26.47	1.30	27.53	1.31	29.39	1.34	30.86	1.36
		14	23.53	1.22	24.99	1.27	26.45	1.31	27.50	1.33	29.37	1.35	30.83	1.38
		20	23.51	1.24	24.97	1.29	26.43	1.33	27.48	1.35	29.35	1.37	30.81	1.40
		25	23.49	1.26	24.95	1.30	26.41	1.35	27.46	1.37	29.33	1.39	30.79	1.42
		30	23.47	1.28	24.93	1.32	26.39	1.37	27.44	1.39	29.30	1.41	30.76	1.44
		35	23.46	1.29	24.91	1.34	26.37	1.39	27.42	1.41	29.28	1.43	30.74	1.46
		40	23.44	1.31	24.89	1.36	26.35	1.41	27.40	1.43	29.26	1.45	30.72	1.48
		45	23.42	1.33	24.87	1.38	26.33	1.43	27.38	1.44	29.24	1.47	30.69	1.50
		50	23.40	1.35	24.85	1.40	26.31	1.45	27.36	1.46	29.21	1.49	30.67	1.52
		55	23.38	1.36	24.84	1.41	26.29	1.47	27.34	1.48	29.19	1.51	30.64	1.54
		60	23.37	1.38	24.82	1.43	26.27	1.48	27.32	1.50	29.17	1.53	30.62	1.56
		65	23.35	1.40	24.80	1.45	26.25	1.50	27.29	1.52	29.15	1.55	30.60	1.58
		70	23.33	1.42	24.78	1.47	26.23	1.52	27.27	1.54	29.13	1.57	30.57	1.60
		75	22.77	1.49	24.21	1.55	25.66	1.60	26.70	1.62	28.55	1.65	29.99	1.69
		80	22.21	1.57	23.65	1.63	25.09	1.69	26.13	1.71	27.97	1.74	29.42	1.77
		85	21.65	1.65	23.09	1.71	24.53	1.77	25.57	1.79	27.40	1.82	28.84	1.86
		90	21.09	1.72	22.53	1.79	23.96	1.85	25.00	1.87	26.83	1.91	28.27	1.95
		95	20.49	1.80	21.92	1.87	23.35	1.93	**24.00**	**1.96**	26.20	1.99	27.63	2.03
		100	19.99	1.88	21.42	1.94	22.85	2.02	23.69	2.04	25.70	2.08	27.13	2.12
		105	19.49	1.95	20.92	2.02	22.35	2.10	23.38	2.12	25.20	2.16	26.63	2.20
		110	18.99	2.03	20.42	2.10	21.85	2.18	22.88	2.20	24.70	2.25	26.13	2.29
		115	18.49	2.11	19.92	2.18	21.35	2.26	22.38	2.29	24.20	2.33	25.63	2.38
		118	18.19	2.15	19.62	2.23	21.05	2.31	22.08	2.34	23.90	2.38	25.33	2.43
		122	18.10	2.21	19.52	2.29	20.95	2.38	21.98	2.40	23.81	2.45	25.23	2.50

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80°F dry bulb (DB) and 67°F wet bulb (WB), and outdoor ambient conditions of 95°F dry bulb (DB) and 75°F wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F LMU303HV

Cooling Capacity Tables

Table 79: LMU303HV Cooling Capacity Table — Mixed Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
			68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Two (2) Mixed Indoor Units	7 + 18	-4	24.58	1.22	26.10	1.27	27.63	1.31	28.73	1.33	30.68	1.35	32.21	1.38
		0	24.57	1.24	26.09	1.28	27.62	1.33	28.72	1.34	30.67	1.37	32.19	1.39
		5	24.54	1.26	26.07	1.30	27.59	1.35	28.69	1.36	30.64	1.39	32.17	1.42
		10	24.53	1.27	26.05	1.32	27.57	1.37	28.67	1.38	30.62	1.41	32.14	1.44
		14	24.51	1.29	26.03	1.34	27.55	1.39	28.65	1.40	30.60	1.43	32.12	1.46
		20	24.49	1.31	26.01	1.36	27.53	1.41	28.63	1.42	30.57	1.45	32.09	1.48
		25	24.47	1.33	25.99	1.38	27.51	1.43	28.61	1.44	30.55	1.47	32.07	1.50
		30	24.45	1.35	25.97	1.40	27.49	1.45	28.59	1.46	30.53	1.49	32.04	1.52
		35	24.43	1.37	25.95	1.42	27.47	1.47	28.56	1.49	30.50	1.51	32.02	1.54
		40	24.41	1.39	25.93	1.44	27.45	1.49	28.54	1.51	30.48	1.53	32.00	1.56
		45	24.40	1.40	25.91	1.45	27.43	1.51	28.52	1.53	30.46	1.55	31.97	1.59
		50	24.38	1.42	25.89	1.47	27.40	1.53	28.50	1.55	30.43	1.57	31.95	1.61
		55	24.36	1.44	25.87	1.49	27.38	1.55	28.48	1.57	30.41	1.60	31.92	1.63
		60	24.34	1.46	25.85	1.51	27.36	1.57	28.45	1.59	30.39	1.62	31.90	1.65
		65	24.32	1.48	25.83	1.53	27.34	1.59	28.43	1.61	30.36	1.64	31.87	1.67
		70	24.30	1.50	25.81	1.55	27.32	1.61	28.41	1.63	30.34	1.66	31.85	1.69
		75	23.72	1.58	25.22	1.63	26.73	1.69	27.82	1.71	29.74	1.75	31.24	1.78
		80	23.13	1.66	24.63	1.72	26.14	1.78	27.22	1.80	29.14	1.84	30.64	1.87
		85	22.55	1.74	24.05	1.80	25.55	1.87	26.63	1.89	28.54	1.92	30.04	1.96
		90	21.97	1.82	23.47	1.89	24.96	1.95	26.04	1.98	27.95	2.01	29.44	2.05
		95	21.34	1.90	22.83	1.97	24.32	2.04	**25.00**	**2.07**	27.29	2.10	28.78	2.15
		100	20.82	1.98	22.31	2.05	23.80	2.13	24.68	2.15	26.77	2.19	28.26	2.24
		105	20.30	2.06	21.79	2.14	23.28	2.21	24.35	2.24	26.25	2.28	27.74	2.33
		110	19.78	2.14	21.27	2.22	22.76	2.30	23.83	2.33	25.73	2.37	27.22	2.42
		115	19.26	2.22	20.75	2.30	22.24	2.39	23.31	2.42	25.21	2.46	26.70	2.51
		118	18.95	2.27	20.44	2.35	21.93	2.44	23.00	2.47	24.90	2.51	26.39	2.57
		122	18.85	2.34	20.34	2.42	21.82	2.51	22.90	2.54	24.80	2.59	26.28	2.64
	9 + 18	-4	26.54	1.35	28.19	1.40	29.84	1.45	31.03	1.47	33.14	1.50	34.79	1.53
		0	26.53	1.37	28.18	1.42	29.83	1.47	31.02	1.49	33.12	1.51	34.77	1.54
		5	26.51	1.39	28.15	1.44	29.80	1.49	30.99	1.51	33.09	1.54	34.74	1.57
		10	26.49	1.41	28.13	1.46	29.78	1.52	30.97	1.53	33.07	1.56	34.71	1.59
		14	26.47	1.43	28.11	1.48	29.76	1.54	30.94	1.55	33.04	1.58	34.69	1.62
		20	26.45	1.45	28.09	1.50	29.73	1.56	30.92	1.58	33.02	1.61	34.66	1.64
		25	26.43	1.47	28.07	1.53	29.71	1.58	30.90	1.60	32.99	1.63	34.63	1.66
		30	26.41	1.49	28.05	1.55	29.69	1.60	30.87	1.62	32.97	1.65	34.61	1.69
		35	26.39	1.51	28.03	1.57	29.66	1.63	30.85	1.64	32.94	1.68	34.58	1.71
		40	26.37	1.53	28.00	1.59	29.64	1.65	30.82	1.67	32.92	1.70	34.55	1.73
		45	26.35	1.55	27.98	1.61	29.62	1.67	30.80	1.69	32.89	1.72	34.53	1.76
		50	26.33	1.57	27.96	1.63	29.60	1.69	30.78	1.71	32.87	1.74	34.50	1.78
		55	26.31	1.60	27.94	1.65	29.57	1.71	30.75	1.73	32.84	1.77	34.48	1.80
		60	26.29	1.62	27.92	1.67	29.55	1.74	30.73	1.76	32.82	1.79	34.45	1.82
		65	26.27	1.64	27.90	1.70	29.53	1.76	30.71	1.78	32.79	1.81	34.42	1.85
		70	26.25	1.66	27.88	1.72	29.51	1.78	30.68	1.80	32.77	1.83	34.40	1.87
		75	25.61	1.75	27.24	1.81	28.87	1.88	30.04	1.90	32.12	1.93	33.74	1.97
		80	24.98	1.84	26.60	1.90	28.23	1.97	29.40	1.99	31.47	2.03	33.09	2.07
		85	24.36	1.93	25.97	2.00	27.59	2.07	28.76	2.09	30.83	2.13	32.45	2.17
		90	23.73	2.01	25.34	2.09	26.96	2.16	28.12	2.19	30.19	2.23	31.80	2.28
		95	23.05	2.10	24.66	2.18	26.26	2.26	**27.00**	**2.29**	29.48	2.33	31.08	2.38
		100	22.49	2.19	24.10	2.27	25.70	2.36	26.65	2.38	28.91	2.43	30.52	2.48
		105	21.93	2.28	23.53	2.37	25.14	2.45	26.30	2.48	28.35	2.53	29.96	2.58
		110	21.37	2.37	22.97	2.46	24.58	2.55	25.74	2.58	27.79	2.63	29.40	2.68
		115	20.81	2.46	22.41	2.55	24.02	2.64	25.18	2.67	27.23	2.73	28.84	2.78
		118	20.47	2.52	22.08	2.61	23.68	2.70	24.84	2.73	26.89	2.78	28.50	2.84
		122	20.36	2.59	21.96	2.68	23.57	2.78	24.73	2.81	26.78	2.86	28.39	2.92

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F LMU303HV

Cooling Capacity Tables

Table 80: LMU303HV Cooling Capacity Table — Mixed Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
			68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Two (2) Mixed Indoor Units	12 + 15	-4	26.54	1.35	28.19	1.40	29.84	1.45	31.03	1.47	33.14	1.50	34.79	1.53
		0	26.53	1.37	28.18	1.42	29.83	1.47	31.02	1.49	33.12	1.51	34.77	1.54
		5	26.51	1.39	28.15	1.44	29.80	1.49	30.99	1.51	33.09	1.54	34.74	1.57
		10	26.49	1.41	28.13	1.46	29.78	1.52	30.97	1.53	33.07	1.56	34.71	1.59
		14	26.47	1.43	28.11	1.48	29.76	1.54	30.94	1.55	33.04	1.58	34.69	1.62
		20	26.45	1.45	28.09	1.50	29.73	1.56	30.92	1.58	33.02	1.61	34.66	1.64
		25	26.43	1.47	28.07	1.53	29.71	1.58	30.90	1.60	32.99	1.63	34.63	1.66
		30	26.41	1.49	28.05	1.55	29.69	1.60	30.87	1.62	32.97	1.65	34.61	1.69
		35	26.39	1.51	28.03	1.57	29.66	1.63	30.85	1.64	32.94	1.68	34.58	1.71
		40	26.37	1.53	28.00	1.59	29.64	1.65	30.82	1.67	32.92	1.70	34.55	1.73
		45	26.35	1.55	27.98	1.61	29.62	1.67	30.80	1.69	32.89	1.72	34.53	1.76
		50	26.33	1.57	27.96	1.63	29.60	1.69	30.78	1.71	32.87	1.74	34.50	1.78
		55	26.31	1.60	27.94	1.65	29.57	1.71	30.75	1.73	32.84	1.77	34.48	1.80
		60	26.29	1.62	27.92	1.67	29.55	1.74	30.73	1.76	32.82	1.79	34.45	1.82
		65	26.27	1.64	27.90	1.70	29.53	1.76	30.71	1.78	32.79	1.81	34.42	1.85
		70	26.25	1.66	27.88	1.72	29.51	1.78	30.68	1.80	32.77	1.83	34.40	1.87
		75	25.61	1.75	27.24	1.81	28.87	1.88	30.04	1.90	32.12	1.93	33.74	1.97
		80	24.98	1.84	26.60	1.90	28.23	1.97	29.40	1.99	31.47	2.03	33.09	2.07
		85	24.36	1.93	25.97	2.00	27.59	2.07	28.76	2.09	30.83	2.13	32.45	2.17
		90	23.73	2.01	25.34	2.09	26.96	2.16	28.12	2.19	30.19	2.23	31.80	2.28
		95	23.05	2.10	24.66	2.18	26.26	2.26	**27.00**	**2.29**	29.48	2.33	31.08	2.38
		100	22.49	2.19	24.10	2.27	25.70	2.36	26.65	2.38	28.91	2.43	30.52	2.48
		105	21.93	2.28	23.53	2.37	25.14	2.45	26.30	2.48	28.35	2.53	29.96	2.58
		110	21.37	2.37	22.97	2.46	24.58	2.55	25.74	2.58	27.79	2.63	29.40	2.68
		115	20.81	2.46	22.41	2.55	24.02	2.64	25.18	2.67	27.23	2.73	28.84	2.78
		118	20.47	2.52	22.08	2.61	23.68	2.70	24.84	2.73	26.89	2.78	28.50	2.84
		122	20.36	2.59	21.96	2.68	23.57	2.78	24.73	2.81	26.78	2.86	28.39	2.92
	12 + 18	-4	28.22	1.47	29.97	1.52	31.72	1.58	32.99	1.60	35.23	1.63	36.98	1.66
		0	28.20	1.48	29.95	1.54	31.70	1.59	32.97	1.61	35.21	1.64	36.96	1.68
		5	28.18	1.51	29.93	1.56	31.68	1.62	32.94	1.64	35.18	1.67	36.93	1.70
		10	28.16	1.53	29.90	1.59	31.65	1.64	32.92	1.66	35.15	1.69	36.90	1.73
		14	28.13	1.55	29.88	1.61	31.63	1.67	32.89	1.69	35.12	1.72	36.87	1.75
		20	28.11	1.58	29.86	1.63	31.60	1.69	32.87	1.71	35.10	1.74	36.84	1.78
		25	28.09	1.60	29.84	1.66	31.58	1.72	32.84	1.74	35.07	1.77	36.81	1.80
		30	28.07	1.62	29.81	1.68	31.56	1.74	32.82	1.76	35.04	1.79	36.79	1.83
		35	28.05	1.64	29.79	1.70	31.53	1.76	32.79	1.78	35.02	1.82	36.76	1.85
		40	28.03	1.66	29.77	1.73	31.51	1.79	32.77	1.81	34.99	1.84	36.73	1.88
		45	28.01	1.69	29.75	1.75	31.48	1.81	32.74	1.83	34.96	1.87	36.70	1.90
		50	27.98	1.71	29.72	1.77	31.46	1.84	32.72	1.86	34.94	1.89	36.67	1.93
		55	27.96	1.73	29.70	1.79	31.44	1.86	32.69	1.88	34.91	1.92	36.65	1.96
		60	27.94	1.75	29.68	1.82	31.41	1.88	32.67	1.91	34.88	1.94	36.62	1.98
		65	27.92	1.78	29.65	1.84	31.39	1.91	32.64	1.93	34.86	1.97	36.59	2.01
		70	27.90	1.80	29.63	1.86	31.36	1.93	32.62	1.95	34.83	1.99	36.56	2.03
		75	27.23	1.90	28.96	1.96	30.68	2.04	31.93	2.06	34.14	2.10	35.87	2.14
		80	26.56	1.99	28.28	2.07	30.00	2.14	31.25	2.17	33.45	2.21	35.18	2.25
		85	25.89	2.09	27.61	2.17	29.33	2.24	30.57	2.27	32.77	2.31	34.49	2.36
		90	25.22	2.19	26.94	2.27	28.66	2.35	29.90	2.38	32.09	2.42	33.80	2.47
		95	24.50	2.28	26.21	2.37	27.92	2.45	**28.70**	**2.48**	31.33	2.53	33.04	2.58
		100	23.91	2.38	25.61	2.47	27.32	2.56	28.33	2.59	30.73	2.64	32.44	2.69
		105	23.31	2.48	25.02	2.57	26.72	2.66	27.96	2.69	30.14	2.74	31.84	2.80
		110	22.71	2.57	24.42	2.67	26.13	2.77	27.36	2.80	29.54	2.85	31.25	2.91
		115	22.12	2.67	23.82	2.77	25.53	2.87	26.76	2.90	28.94	2.96	30.65	3.02
		118	21.76	2.73	23.47	2.83	25.17	2.93	26.40	2.97	28.59	3.02	30.29	3.08
		122	21.64	2.81	23.35	2.91	25.05	3.02	26.29	3.05	28.47	3.11	30.17	3.17

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80°F dry bulb (DB) and 67°F wet bulb (WB), and outdoor ambient conditions of 95°F dry bulb (DB) and 75°F wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F LMU303HV

Cooling Capacity Tables

Table 81: LMU303HV Cooling Capacity Table — Mixed Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
			68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Two (2) Mixed Indoor Units	7 + 24	-4	28.22	1.47	29.97	1.52	31.72	1.58	32.99	1.60	35.23	1.63	36.98	1.66
		0	28.20	1.48	29.95	1.54	31.70	1.59	32.97	1.61	35.21	1.64	36.96	1.68
		5	28.18	1.51	29.93	1.56	31.68	1.62	32.94	1.64	35.18	1.67	36.93	1.70
		10	28.16	1.53	29.90	1.59	31.65	1.64	32.92	1.66	35.15	1.69	36.90	1.73
		14	28.13	1.55	29.88	1.61	31.63	1.67	32.89	1.69	35.12	1.72	36.87	1.75
		20	28.11	1.58	29.86	1.63	31.60	1.69	32.87	1.71	35.10	1.74	36.84	1.78
		25	28.09	1.60	29.84	1.66	31.58	1.72	32.84	1.74	35.07	1.77	36.81	1.80
		30	28.07	1.62	29.81	1.68	31.56	1.74	32.82	1.76	35.04	1.79	36.79	1.83
		35	28.05	1.64	29.79	1.70	31.53	1.76	32.79	1.78	35.02	1.82	36.76	1.85
		40	28.03	1.66	29.77	1.73	31.51	1.79	32.77	1.81	34.99	1.84	36.73	1.88
		45	28.01	1.69	29.75	1.75	31.48	1.81	32.74	1.83	34.96	1.87	36.70	1.90
		50	27.98	1.71	29.72	1.77	31.46	1.84	32.72	1.86	34.94	1.89	36.67	1.93
		55	27.96	1.73	29.70	1.79	31.44	1.86	32.69	1.88	34.91	1.92	36.65	1.96
		60	27.94	1.75	29.68	1.82	31.41	1.88	32.67	1.91	34.88	1.94	36.62	1.98
		65	27.92	1.78	29.65	1.84	31.39	1.91	32.64	1.93	34.86	1.97	36.59	2.01
		70	27.90	1.80	29.63	1.86	31.36	1.93	32.62	1.95	34.83	1.99	36.56	2.03
		75	27.23	1.90	28.96	1.96	30.68	2.04	31.93	2.06	34.14	2.10	35.87	2.14
		80	26.56	1.99	28.28	2.07	30.00	2.14	31.25	2.17	33.45	2.21	35.18	2.25
		85	25.89	2.09	27.61	2.17	29.33	2.24	30.57	2.27	32.77	2.31	34.49	2.36
		90	25.22	2.19	26.94	2.27	28.66	2.35	29.90	2.38	32.09	2.42	33.80	2.47
		95	24.50	2.28	26.21	2.37	27.92	2.45	**28.70**	**2.48**	31.33	2.53	33.04	2.58
		100	23.91	2.38	25.61	2.47	27.32	2.56	28.33	2.59	30.73	2.64	32.44	2.69
		105	23.31	2.48	25.02	2.57	26.72	2.66	27.96	2.69	30.14	2.74	31.84	2.80
		110	22.71	2.57	24.42	2.67	26.13	2.77	27.36	2.80	29.54	2.85	31.25	2.91
		115	22.12	2.67	23.82	2.77	25.53	2.87	26.76	2.90	28.94	2.96	30.65	3.02
		118	21.76	2.73	23.47	2.83	25.17	2.93	26.40	2.97	28.59	3.02	30.29	3.08
		122	21.64	2.81	23.35	2.91	25.05	3.02	26.29	3.05	28.47	3.11	30.17	3.17
	9 + 24*	-4	28.22	1.47	29.97	1.52	31.72	1.58	32.99	1.60	35.23	1.63	36.98	1.66
		0	28.20	1.48	29.95	1.54	31.70	1.59	32.97	1.61	35.21	1.64	36.96	1.68
		5	28.18	1.51	29.93	1.56	31.68	1.62	32.94	1.64	35.18	1.67	36.93	1.70
		10	28.16	1.53	29.90	1.59	31.65	1.64	32.92	1.66	35.15	1.69	36.90	1.73
		14	28.13	1.55	29.88	1.61	31.63	1.67	32.89	1.69	35.12	1.72	36.87	1.75
		20	28.11	1.58	29.86	1.63	31.60	1.69	32.87	1.71	35.10	1.74	36.84	1.78
		25	28.09	1.60	29.84	1.66	31.58	1.72	32.84	1.74	35.07	1.77	36.81	1.80
		30	28.07	1.62	29.81	1.68	31.56	1.74	32.82	1.76	35.04	1.79	36.79	1.83
		35	28.05	1.64	29.79	1.70	31.53	1.76	32.79	1.78	35.02	1.82	36.76	1.85
		40	28.03	1.66	29.77	1.73	31.51	1.79	32.77	1.81	34.99	1.84	36.73	1.88
		45	28.01	1.69	29.75	1.75	31.48	1.81	32.74	1.83	34.96	1.87	36.70	1.90
		50	27.98	1.71	29.72	1.77	31.46	1.84	32.72	1.86	34.94	1.89	36.67	1.93
		55	27.96	1.73	29.70	1.79	31.44	1.86	32.69	1.88	34.91	1.92	36.65	1.96
		60	27.94	1.75	29.68	1.82	31.41	1.88	32.67	1.91	34.88	1.94	36.62	1.98
		65	27.92	1.78	29.65	1.84	31.39	1.91	32.64	1.93	34.86	1.97	36.59	2.01
		70	27.90	1.80	29.63	1.86	31.36	1.93	32.62	1.95	34.83	1.99	36.56	2.03
		75	27.23	1.90	28.96	1.96	30.68	2.04	31.93	2.06	34.14	2.10	35.87	2.14
		80	26.56	1.99	28.28	2.07	30.00	2.14	31.25	2.17	33.45	2.21	35.18	2.25
		85	25.89	2.09	27.61	2.17	29.33	2.24	30.57	2.27	32.77	2.31	34.49	2.36
		90	25.22	2.19	26.94	2.27	28.66	2.35	29.90	2.38	32.09	2.42	33.80	2.47
		95	24.50	2.28	26.21	2.37	27.92	2.45	**28.70**	**2.48**	31.33	2.53	33.04	2.58
		100	23.91	2.38	25.61	2.47	27.32	2.56	28.33	2.59	30.73	2.64	32.44	2.69
		105	23.31	2.48	25.02	2.57	26.72	2.66	27.96	2.69	30.14	2.74	31.84	2.80
		110	22.71	2.57	24.42	2.67	26.13	2.77	27.36	2.80	29.54	2.85	31.25	2.91
		115	22.12	2.67	23.82	2.77	25.53	2.87	26.76	2.90	28.94	2.96	30.65	3.02
		118	21.76	2.73	23.47	2.83	25.17	2.93	26.40	2.97	28.59	3.02	30.29	3.08
		122	21.64	2.81	23.35	2.91	25.05	3.02	26.29	3.05	28.47	3.11	30.17	3.17

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

*Must be "Non-Ducted," meaning the other indoor unit would be the Ducted indoor unit to yield a Mixed combination..

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MULTI F LMU303HV

Cooling Capacity Tables

Table 82: LMU303HV Cooling Capacity Table — Mixed Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
			68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Two (2) Mixed Indoor Units	15 + 18	-4	28.22	1.47	29.97	1.52	31.72	1.58	32.99	1.60	35.23	1.63	36.98	1.66
		0	28.20	1.48	29.95	1.54	31.70	1.59	32.97	1.61	35.21	1.64	36.96	1.68
		5	28.18	1.51	29.93	1.56	31.68	1.62	32.94	1.64	35.18	1.67	36.93	1.70
		10	28.16	1.53	29.90	1.59	31.65	1.64	32.92	1.66	35.15	1.69	36.90	1.73
		14	28.13	1.55	29.88	1.61	31.63	1.67	32.89	1.69	35.12	1.72	36.87	1.75
		20	28.11	1.58	29.86	1.63	31.60	1.69	32.87	1.71	35.10	1.74	36.84	1.78
		25	28.09	1.60	29.84	1.66	31.58	1.72	32.84	1.74	35.07	1.77	36.81	1.80
		30	28.07	1.62	29.81	1.68	31.56	1.74	32.82	1.76	35.04	1.79	36.79	1.83
		35	28.05	1.64	29.79	1.70	31.53	1.76	32.79	1.78	35.02	1.82	36.76	1.85
		40	28.03	1.66	29.77	1.73	31.51	1.79	32.77	1.81	34.99	1.84	36.73	1.88
		45	28.01	1.69	29.75	1.75	31.48	1.81	32.74	1.83	34.96	1.87	36.70	1.90
		50	27.98	1.71	29.72	1.77	31.46	1.84	32.72	1.86	34.94	1.89	36.67	1.93
		55	27.96	1.73	29.70	1.79	31.44	1.86	32.69	1.88	34.91	1.92	36.65	1.96
		60	27.94	1.75	29.68	1.82	31.41	1.88	32.67	1.91	34.88	1.94	36.62	1.98
		65	27.92	1.78	29.65	1.84	31.39	1.91	32.64	1.93	34.86	1.97	36.59	2.01
		70	27.90	1.80	29.63	1.86	31.36	1.93	32.62	1.95	34.83	1.99	36.56	2.03
		75	27.23	1.90	28.96	1.96	30.68	2.04	31.93	2.06	34.14	2.10	35.87	2.14
		80	26.56	1.99	28.28	2.07	30.00	2.14	31.25	2.17	33.45	2.21	35.18	2.25
		85	25.89	2.09	27.61	2.17	29.33	2.24	30.57	2.27	32.77	2.31	34.49	2.36
		90	25.22	2.19	26.94	2.27	28.66	2.35	29.90	2.38	32.09	2.42	33.80	2.47
		95	24.50	2.28	26.21	2.37	27.92	2.45	**28.70**	**2.48**	31.33	2.53	33.04	2.58
		100	23.91	2.38	25.61	2.47	27.32	2.56	28.33	2.59	30.73	2.64	32.44	2.69
		105	23.31	2.48	25.02	2.57	26.72	2.66	27.96	2.69	30.14	2.74	31.84	2.80
		110	22.71	2.57	24.42	2.67	26.13	2.77	27.36	2.80	29.54	2.85	31.25	2.91
		115	22.12	2.67	23.82	2.77	25.53	2.87	26.76	2.90	28.94	2.96	30.65	3.02
		118	21.76	2.73	23.47	2.83	25.17	2.93	26.40	2.97	28.59	3.02	30.29	3.08
		122	21.64	2.81	23.35	2.91	25.05	3.02	26.29	3.05	28.47	3.11	30.17	3.17
	18 + 18	-4	28.22	1.47	29.97	1.52	31.72	1.58	32.99	1.60	35.23	1.63	36.98	1.66
		0	28.20	1.48	29.95	1.54	31.70	1.59	32.97	1.61	35.21	1.64	36.96	1.68
		5	28.18	1.51	29.93	1.56	31.68	1.62	32.94	1.64	35.18	1.67	36.93	1.70
		10	28.16	1.53	29.90	1.59	31.65	1.64	32.92	1.66	35.15	1.69	36.90	1.73
		14	28.13	1.55	29.88	1.61	31.63	1.67	32.89	1.69	35.12	1.72	36.87	1.75
		20	28.11	1.58	29.86	1.63	31.60	1.69	32.87	1.71	35.10	1.74	36.84	1.78
		25	28.09	1.60	29.84	1.66	31.58	1.72	32.84	1.74	35.07	1.77	36.81	1.80
		30	28.07	1.62	29.81	1.68	31.56	1.74	32.82	1.76	35.04	1.79	36.79	1.83
		35	28.05	1.64	29.79	1.70	31.53	1.76	32.79	1.78	35.02	1.82	36.76	1.85
		40	28.03	1.66	29.77	1.73	31.51	1.79	32.77	1.81	34.99	1.84	36.73	1.88
		45	28.01	1.69	29.75	1.75	31.48	1.81	32.74	1.83	34.96	1.87	36.70	1.90
		50	27.98	1.71	29.72	1.77	31.46	1.84	32.72	1.86	34.94	1.89	36.67	1.93
		55	27.96	1.73	29.70	1.79	31.44	1.86	32.69	1.88	34.91	1.92	36.65	1.96
		60	27.94	1.75	29.68	1.82	31.41	1.88	32.67	1.91	34.88	1.94	36.62	1.98
		65	27.92	1.78	29.65	1.84	31.39	1.91	32.64	1.93	34.86	1.97	36.59	2.01
		70	27.90	1.80	29.63	1.86	31.36	1.93	32.62	1.95	34.83	1.99	36.56	2.03
		75	27.23	1.90	28.96	1.96	30.68	2.04	31.93	2.06	34.14	2.10	35.87	2.14
		80	26.56	1.99	28.28	2.07	30.00	2.14	31.25	2.17	33.45	2.21	35.18	2.25
		85	25.89	2.09	27.61	2.17	29.33	2.24	30.57	2.27	32.77	2.31	34.49	2.36
		90	25.22	2.19	26.94	2.27	28.66	2.35	29.90	2.38	32.09	2.42	33.80	2.47
		95	24.50	2.28	26.21	2.37	27.92	2.45	**28.70**	**2.48**	31.33	2.53	33.04	2.58
		100	23.91	2.38	25.61	2.47	27.32	2.56	28.33	2.59	30.73	2.64	32.44	2.69
		105	23.31	2.48	25.02	2.57	26.72	2.66	27.96	2.69	30.14	2.74	31.84	2.80
		110	22.71	2.57	24.42	2.67	26.13	2.77	27.36	2.80	29.54	2.85	31.25	2.91
		115	22.12	2.67	23.82	2.77	25.53	2.87	26.76	2.90	28.94	2.96	30.65	3.02
		118	21.76	2.73	23.47	2.83	25.17	2.93	26.40	2.97	28.59	3.02	30.29	3.08
		122	21.64	2.81	23.35	2.91	25.05	3.02	26.29	3.05	28.47	3.11	30.17	3.17

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F LMU303HV

Cooling Capacity Tables

Table 83: LMU303HV Cooling Capacity Table — Mixed Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
			68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Two (2) Mixed Indoor Units	12 + 24*	-4	28.22	1.47	29.97	1.52	31.72	1.58	32.99	1.60	35.23	1.63	36.98	1.66
		0	28.20	1.48	29.95	1.54	31.70	1.59	32.97	1.61	35.21	1.64	36.96	1.68
		5	28.18	1.51	29.93	1.56	31.68	1.62	32.94	1.64	35.18	1.67	36.93	1.70
		10	28.16	1.53	29.90	1.59	31.65	1.64	32.92	1.66	35.15	1.69	36.90	1.73
		14	28.13	1.55	29.88	1.61	31.63	1.67	32.89	1.69	35.12	1.72	36.87	1.75
		20	28.11	1.58	29.86	1.63	31.60	1.69	32.87	1.71	35.10	1.74	36.84	1.78
		25	28.09	1.60	29.84	1.66	31.58	1.72	32.84	1.74	35.07	1.77	36.81	1.80
		30	28.07	1.62	29.81	1.68	31.56	1.74	32.82	1.76	35.04	1.79	36.79	1.83
		35	28.05	1.64	29.79	1.70	31.53	1.76	32.79	1.78	35.02	1.82	36.76	1.85
		40	28.03	1.66	29.77	1.73	31.51	1.79	32.77	1.81	34.99	1.84	36.73	1.88
		45	28.01	1.69	29.75	1.75	31.48	1.81	32.74	1.83	34.96	1.87	36.70	1.90
		50	27.98	1.71	29.72	1.77	31.46	1.84	32.72	1.86	34.94	1.89	36.67	1.93
		55	27.96	1.73	29.70	1.79	31.44	1.86	32.69	1.88	34.91	1.92	36.65	1.96
		60	27.94	1.75	29.68	1.82	31.41	1.88	32.67	1.91	34.88	1.94	36.62	1.98
		65	27.92	1.78	29.65	1.84	31.39	1.91	32.64	1.93	34.86	1.97	36.59	2.01
		70	27.90	1.80	29.63	1.86	31.36	1.93	32.62	1.95	34.83	1.99	36.56	2.03
		75	27.23	1.90	28.96	1.96	30.68	2.04	31.93	2.06	34.14	2.10	35.87	2.14
		80	26.56	1.99	28.28	2.07	30.00	2.14	31.25	2.17	33.45	2.21	35.18	2.25
		85	25.89	2.09	27.61	2.17	29.33	2.24	30.57	2.27	32.77	2.31	34.49	2.36
		90	25.22	2.19	26.94	2.27	28.66	2.35	29.90	2.38	32.09	2.42	33.80	2.47
		95	24.50	2.28	26.21	2.37	27.92	2.45	**28.70**	**2.48**	31.33	2.53	33.04	2.58
		100	23.91	2.38	25.61	2.47	27.32	2.56	28.33	2.59	30.73	2.64	32.44	2.69
		105	23.31	2.48	25.02	2.57	26.72	2.66	27.96	2.69	30.14	2.74	31.84	2.80
		110	22.71	2.57	24.42	2.67	26.13	2.77	27.36	2.80	29.54	2.85	31.25	2.91
		115	22.12	2.67	23.82	2.77	25.53	2.87	26.76	2.90	28.94	2.96	30.65	3.02
		118	21.76	2.73	23.47	2.83	25.17	2.93	26.40	2.97	28.59	3.02	30.29	3.08
		122	21.64	2.81	23.35	2.91	25.05	3.02	26.29	3.05	28.47	3.11	30.17	3.17
Three (3) Mixed Indoor Units	7 + 7 + 9	-4	22.61	1.05	24.02	1.09	25.42	1.13	26.44	1.14	28.23	1.16	29.63	1.19
		0	22.60	1.06	24.00	1.10	25.41	1.14	26.42	1.15	28.21	1.17	29.62	1.20
		5	22.58	1.08	23.98	1.12	25.39	1.16	26.40	1.17	28.19	1.19	29.59	1.22
		10	22.56	1.09	23.97	1.13	25.37	1.18	26.38	1.19	28.17	1.21	29.57	1.24
		14	22.55	1.11	23.95	1.15	25.35	1.19	26.36	1.21	28.15	1.23	29.55	1.25
		20	22.53	1.13	23.93	1.17	25.33	1.21	26.34	1.22	28.13	1.25	29.53	1.27
		25	22.51	1.14	23.91	1.18	25.31	1.23	26.32	1.24	28.10	1.26	29.50	1.29
		30	22.50	1.16	23.89	1.20	25.29	1.24	26.30	1.26	28.08	1.28	29.48	1.31
		35	22.48	1.17	23.87	1.22	25.27	1.26	26.28	1.28	28.06	1.30	29.46	1.33
		40	22.46	1.19	23.86	1.23	25.25	1.28	26.26	1.29	28.04	1.32	29.44	1.34
		45	22.44	1.21	23.84	1.25	25.23	1.30	26.24	1.31	28.02	1.33	29.41	1.36
		50	22.43	1.22	23.82	1.27	25.21	1.31	26.22	1.33	28.00	1.35	29.39	1.38
		55	22.41	1.24	23.80	1.28	25.19	1.33	26.20	1.35	27.98	1.37	29.37	1.40
		60	22.39	1.25	23.78	1.30	25.17	1.35	26.18	1.36	27.95	1.39	29.35	1.42
		65	22.37	1.27	23.76	1.32	25.15	1.36	26.16	1.38	27.93	1.41	29.32	1.43
		70	22.36	1.29	23.75	1.33	25.13	1.38	26.14	1.40	27.91	1.42	29.30	1.45
		75	21.82	1.35	23.20	1.40	24.59	1.46	25.59	1.47	27.36	1.50	28.75	1.53
		80	21.28	1.42	22.66	1.48	24.04	1.53	25.04	1.55	26.81	1.58	28.19	1.61
		85	20.75	1.49	22.13	1.55	23.50	1.60	24.50	1.62	26.26	1.65	27.64	1.69
		90	20.22	1.56	21.59	1.62	22.96	1.68	23.96	1.70	25.71	1.73	27.09	1.77
		95	19.64	1.63	21.00	1.69	22.37	1.75	**23.00**	**1.77**	25.11	1.81	26.48	1.84
		100	19.16	1.70	20.53	1.76	21.89	1.83	22.70	1.85	24.63	1.88	26.00	1.92
		105	18.68	1.77	20.05	1.84	21.42	1.90	22.40	1.92	24.15	1.96	25.52	2.00
		110	18.20	1.84	19.57	1.91	20.94	1.98	21.93	2.00	23.67	2.04	25.04	2.08
		115	17.72	1.91	19.09	1.98	20.46	2.05	21.45	2.08	23.20	2.11	24.56	2.16
		118	17.44	1.95	18.80	2.02	20.17	2.10	21.16	2.12	22.91	2.16	24.28	2.20
		122	17.34	2.01	18.71	2.08	20.08	2.16	21.07	2.18	22.81	2.22	24.18	2.27

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

*Must be "Non-Ducted," meaning the other indoor unit would be the Ducted indoor unit to yield a Mixed combination..

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MULTI F LMU303HV

Cooling Capacity Tables

Table 84: LMU303HV Cooling Capacity Table — Mixed Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
			68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Three (3) Mixed Indoor Units	7 + 9 + 9	-4	24.58	1.16	26.10	1.20	27.63	1.25	28.73	1.26	30.68	1.28	32.21	1.31
		0	24.57	1.17	26.09	1.22	27.62	1.26	28.72	1.27	30.67	1.30	32.19	1.32
		5	24.54	1.19	26.07	1.23	27.59	1.28	28.69	1.29	30.64	1.32	32.17	1.35
		10	24.53	1.21	26.05	1.25	27.57	1.30	28.67	1.31	30.62	1.34	32.14	1.37
		14	24.51	1.23	26.03	1.27	27.55	1.32	28.65	1.33	30.60	1.36	32.12	1.39
		20	24.49	1.24	26.01	1.29	27.53	1.34	28.63	1.35	30.57	1.38	32.09	1.41
		25	24.47	1.26	25.99	1.31	27.51	1.36	28.61	1.37	30.55	1.40	32.07	1.43
		30	24.45	1.28	25.97	1.33	27.49	1.37	28.59	1.39	30.53	1.42	32.04	1.44
		35	24.43	1.30	25.95	1.34	27.47	1.39	28.56	1.41	30.50	1.44	32.02	1.46
		40	24.41	1.31	25.93	1.36	27.45	1.41	28.54	1.43	30.48	1.46	32.00	1.48
		45	24.40	1.33	25.91	1.38	27.43	1.43	28.52	1.45	30.46	1.47	31.97	1.50
		50	24.38	1.35	25.89	1.40	27.40	1.45	28.50	1.47	30.43	1.49	31.95	1.52
		55	24.36	1.37	25.87	1.42	27.38	1.47	28.48	1.49	30.41	1.51	31.92	1.54
		60	24.34	1.39	25.85	1.44	27.36	1.49	28.45	1.51	30.39	1.53	31.90	1.56
		65	24.32	1.40	25.83	1.45	27.34	1.51	28.43	1.52	30.36	1.55	31.87	1.58
		70	24.30	1.42	25.81	1.47	27.32	1.53	28.41	1.54	30.34	1.57	31.85	1.60
		75	23.72	1.50	25.22	1.55	26.73	1.61	27.82	1.63	29.74	1.66	31.24	1.69
		80	23.13	1.57	24.63	1.63	26.14	1.69	27.22	1.71	29.14	1.74	30.64	1.78
		85	22.55	1.65	24.05	1.71	25.55	1.77	26.63	1.79	28.54	1.83	30.04	1.86
		90	21.97	1.73	23.47	1.79	24.96	1.86	26.04	1.88	27.95	1.91	29.44	1.95
		95	21.34	1.80	22.83	1.87	24.32	1.94	**25.00**	**1.96**	27.29	2.00	28.78	2.04
		100	20.82	1.88	22.31	1.95	23.80	2.02	24.68	2.04	26.77	2.08	28.26	2.12
		105	20.30	1.96	21.79	2.03	23.28	2.10	24.35	2.13	26.25	2.17	27.74	2.21
		110	19.78	2.03	21.27	2.11	22.76	2.18	23.83	2.21	25.73	2.25	27.22	2.30
		115	19.26	2.11	20.75	2.19	22.24	2.27	23.31	2.29	25.21	2.34	26.70	2.38
		118	18.95	2.16	20.44	2.23	21.93	2.32	23.00	2.34	24.90	2.39	26.39	2.43
		122	18.85	2.22	20.34	2.30	21.82	2.38	22.90	2.41	24.80	2.45	26.28	2.50
	7 + 7 + 12	-4	25.56	1.21	27.15	1.25	28.74	1.30	29.88	1.31	31.91	1.34	33.50	1.36
		0	25.55	1.22	27.13	1.27	28.72	1.31	29.87	1.33	31.89	1.35	33.48	1.38
		5	25.53	1.24	27.11	1.29	28.70	1.33	29.84	1.35	31.87	1.37	33.45	1.40
		10	25.51	1.26	27.09	1.30	28.68	1.35	29.82	1.37	31.84	1.39	33.43	1.42
		14	25.49	1.28	27.07	1.32	28.65	1.37	29.80	1.39	31.82	1.41	33.40	1.44
		20	25.47	1.30	27.05	1.34	28.63	1.39	29.77	1.41	31.80	1.43	33.38	1.46
		25	25.45	1.31	27.03	1.36	28.61	1.41	29.75	1.43	31.77	1.45	33.35	1.48
		30	25.43	1.33	27.01	1.38	28.59	1.43	29.73	1.45	31.75	1.47	33.33	1.50
		35	25.41	1.35	26.99	1.40	28.57	1.45	29.71	1.47	31.72	1.50	33.30	1.53
		40	25.39	1.37	26.97	1.42	28.54	1.47	29.68	1.49	31.70	1.52	33.27	1.55
		45	25.37	1.39	26.95	1.44	28.52	1.49	29.66	1.51	31.67	1.54	33.25	1.57
		50	25.35	1.41	26.93	1.46	28.50	1.51	29.64	1.53	31.65	1.56	33.22	1.59
		55	25.33	1.42	26.91	1.48	28.48	1.53	29.61	1.55	31.63	1.58	33.20	1.61
		60	25.31	1.44	26.88	1.50	28.46	1.55	29.59	1.57	31.60	1.60	33.17	1.63
		65	25.29	1.46	26.86	1.51	28.43	1.57	29.57	1.59	31.58	1.62	33.15	1.65
		70	25.27	1.48	26.84	1.53	28.41	1.59	29.55	1.61	31.55	1.64	33.12	1.67
		75	24.67	1.56	26.23	1.62	27.80	1.67	28.93	1.69	30.93	1.73	32.49	1.76
		80	24.06	1.64	25.62	1.70	27.18	1.76	28.31	1.78	30.31	1.81	31.87	1.85
		85	23.45	1.72	25.01	1.78	26.57	1.85	27.70	1.87	29.69	1.90	31.24	1.94
		90	22.85	1.80	24.41	1.86	25.96	1.93	27.08	1.95	29.07	1.99	30.62	2.03
		95	22.20	1.88	23.74	1.95	25.29	2.02	**26.00**	**2.04**	28.38	2.08	29.93	2.12
		100	21.66	1.96	23.20	2.03	24.75	2.10	25.66	2.13	27.84	2.17	29.39	2.21
		105	21.12	2.04	22.66	2.11	24.21	2.19	25.33	2.21	27.30	2.26	28.85	2.30
		110	20.58	2.12	22.12	2.19	23.67	2.27	24.79	2.30	26.76	2.34	28.31	2.39
		115	20.04	2.20	21.58	2.28	23.13	2.36	24.25	2.39	26.22	2.43	27.77	2.48
		118	19.71	2.25	21.26	2.33	22.80	2.41	23.92	2.44	25.90	2.49	27.44	2.54
		122	19.60	2.31	21.15	2.39	22.70	2.48	23.81	2.51	25.79	2.56	27.34	2.61

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F LMU303HV

Cooling Capacity Tables

Table 85: LMU303HV Cooling Capacity Table — Mixed Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
			68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Three (3) Mixed Indoor Units	9 + 9 + 9	-4	26.54	1.29	28.19	1.33	29.84	1.38	31.03	1.40	33.14	1.42	34.79	1.45
		0	26.53	1.30	28.18	1.35	29.83	1.40	31.02	1.41	33.12	1.44	34.77	1.47
		5	26.51	1.32	28.15	1.37	29.80	1.42	30.99	1.43	33.09	1.46	34.74	1.49
		10	26.49	1.34	28.13	1.39	29.78	1.44	30.97	1.46	33.07	1.48	34.71	1.51
		14	26.47	1.36	28.11	1.41	29.76	1.46	30.94	1.48	33.04	1.50	34.69	1.54
		20	26.45	1.38	28.09	1.43	29.73	1.48	30.92	1.50	33.02	1.53	34.66	1.56
		25	26.43	1.40	28.07	1.45	29.71	1.50	30.90	1.52	32.99	1.55	34.63	1.58
		30	26.41	1.42	28.05	1.47	29.69	1.52	30.87	1.54	32.97	1.57	34.61	1.60
		35	26.39	1.44	28.03	1.49	29.66	1.54	30.85	1.56	32.94	1.59	34.58	1.62
		40	26.37	1.46	28.00	1.51	29.64	1.57	30.82	1.58	32.92	1.61	34.55	1.65
		45	26.35	1.48	27.98	1.53	29.62	1.59	30.80	1.60	32.89	1.63	34.53	1.67
		50	26.33	1.50	27.96	1.55	29.60	1.61	30.78	1.63	32.87	1.66	34.50	1.69
		55	26.31	1.52	27.94	1.57	29.57	1.63	30.75	1.65	32.84	1.68	34.48	1.71
		60	26.29	1.54	27.92	1.59	29.55	1.65	30.73	1.67	32.82	1.70	34.45	1.73
		65	26.27	1.55	27.90	1.61	29.53	1.67	30.71	1.69	32.79	1.72	34.42	1.76
		70	26.25	1.57	27.88	1.63	29.51	1.69	30.68	1.71	32.77	1.74	34.40	1.78
		75	25.61	1.66	27.24	1.72	28.87	1.78	30.04	1.80	32.12	1.84	33.74	1.87
		80	24.98	1.74	26.60	1.81	28.23	1.87	29.40	1.90	31.47	1.93	33.09	1.97
		85	24.36	1.83	25.97	1.90	27.59	1.96	28.76	1.99	30.83	2.02	32.45	2.07
		90	23.73	1.91	25.34	1.98	26.96	2.06	28.12	2.08	30.19	2.12	31.80	2.16
		95	23.05	2.00	24.66	2.07	26.26	2.15	**27.00**	**2.17**	29.48	2.21	31.08	2.26
		100	22.49	2.08	24.10	2.16	25.70	2.24	26.65	2.26	28.91	2.31	30.52	2.35
		105	21.93	2.17	23.53	2.25	25.14	2.33	26.30	2.36	28.35	2.40	29.96	2.45
		110	21.37	2.25	22.97	2.34	24.58	2.42	25.74	2.45	27.79	2.49	29.40	2.54
		115	20.81	2.34	22.41	2.42	24.02	2.51	25.18	2.54	27.23	2.59	28.84	2.64
		118	20.47	2.39	22.08	2.48	23.68	2.57	24.84	2.60	26.89	2.65	28.50	2.70
		122	20.36	2.46	21.96	2.55	23.57	2.64	24.73	2.67	26.78	2.72	28.39	2.78
	7 + 9 + 12	-4	27.53	1.35	29.24	1.40	30.95	1.45	32.18	1.47	34.37	1.49	36.08	1.52
		0	27.51	1.36	29.22	1.41	30.93	1.47	32.16	1.48	34.35	1.51	36.06	1.54
		5	27.49	1.39	29.20	1.44	30.90	1.49	32.14	1.51	34.32	1.53	36.03	1.57
		10	27.47	1.41	29.18	1.46	30.88	1.51	32.11	1.53	34.29	1.56	36.00	1.59
		14	27.45	1.43	29.15	1.48	30.86	1.53	32.09	1.55	34.27	1.58	35.97	1.61
		20	27.43	1.45	29.13	1.50	30.83	1.56	32.06	1.57	34.24	1.60	35.94	1.64
		25	27.41	1.47	29.11	1.52	30.81	1.58	32.04	1.60	34.21	1.63	35.92	1.66
		30	27.39	1.49	29.09	1.54	30.79	1.60	32.02	1.62	34.19	1.65	35.89	1.68
		35	27.36	1.51	29.06	1.56	30.76	1.62	31.99	1.64	34.16	1.67	35.86	1.70
		40	27.34	1.53	29.04	1.59	30.74	1.64	31.97	1.66	34.14	1.69	35.83	1.73
		45	27.32	1.55	29.02	1.61	30.72	1.67	31.94	1.68	34.11	1.72	35.81	1.75
		50	27.30	1.57	29.00	1.63	30.69	1.69	31.92	1.71	34.08	1.74	35.78	1.77
		55	27.28	1.59	28.98	1.65	30.67	1.71	31.89	1.73	34.06	1.76	35.75	1.80
		60	27.26	1.61	28.95	1.67	30.65	1.73	31.87	1.75	34.03	1.78	35.72	1.82
		65	27.24	1.63	28.93	1.69	30.62	1.75	31.84	1.77	34.01	1.81	35.70	1.84
		70	27.22	1.65	28.91	1.71	30.60	1.78	31.82	1.80	33.98	1.83	35.67	1.87
		75	26.56	1.74	28.25	1.81	29.94	1.87	31.15	1.89	33.31	1.93	34.99	1.97
		80	25.91	1.83	27.59	1.90	29.27	1.97	30.49	1.99	32.64	2.03	34.32	2.07
		85	25.26	1.92	26.94	1.99	28.61	2.06	29.83	2.09	31.97	2.13	33.65	2.17
		90	24.61	2.01	26.28	2.08	27.96	2.16	29.17	2.18	31.30	2.22	32.98	2.27
		95	23.91	2.10	25.57	2.18	27.24	2.25	**28.00**	**2.28**	30.57	2.32	32.23	2.37
		100	23.32	2.19	24.99	2.27	26.65	2.35	27.64	2.38	29.98	2.42	31.65	2.47
		105	22.74	2.28	24.41	2.36	26.07	2.45	27.27	2.47	29.40	2.52	31.07	2.57
		110	22.16	2.37	23.82	2.45	25.49	2.54	26.69	2.57	28.82	2.62	30.49	2.67
		115	21.58	2.46	23.24	2.55	24.91	2.64	26.11	2.67	28.24	2.72	29.90	2.77
		118	21.23	2.51	22.89	2.60	24.56	2.70	25.76	2.73	27.89	2.78	29.55	2.83
		122	21.11	2.58	22.78	2.67	24.44	2.77	25.64	2.80	27.77	2.86	29.44	2.91

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F LMU303HV

Cooling Capacity Tables

MULTI F
MULTI F MAX

Table 86: LMU303HV Cooling Capacity Table — Mixed Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
			68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Three (3) Mixed Indoor Units	9 + 9 + 12	-4	28.22	1.39	29.97	1.45	31.72	1.50	32.99	1.52	35.23	1.54	36.98	1.58
		0	28.20	1.41	29.95	1.46	31.70	1.51	32.97	1.53	35.21	1.56	36.96	1.59
		5	28.18	1.43	29.93	1.49	31.68	1.54	32.94	1.56	35.18	1.59	36.93	1.62
		10	28.16	1.45	29.90	1.51	31.65	1.56	32.92	1.58	35.15	1.61	36.90	1.64
		14	28.13	1.48	29.88	1.53	31.63	1.58	32.89	1.60	35.12	1.63	36.87	1.67
		20	28.11	1.50	29.86	1.55	31.60	1.61	32.87	1.63	35.10	1.66	36.84	1.69
		25	28.09	1.52	29.84	1.57	31.58	1.63	32.84	1.65	35.07	1.68	36.81	1.71
		30	28.07	1.54	29.81	1.59	31.56	1.65	32.82	1.67	35.04	1.70	36.79	1.74
		35	28.05	1.56	29.79	1.62	31.53	1.68	32.79	1.70	35.02	1.73	36.76	1.76
		40	28.03	1.58	29.77	1.64	31.51	1.70	32.77	1.72	34.99	1.75	36.73	1.79
		45	28.01	1.60	29.75	1.66	31.48	1.72	32.74	1.74	34.96	1.77	36.70	1.81
		50	27.98	1.62	29.72	1.68	31.46	1.74	32.72	1.76	34.94	1.80	36.67	1.83
		55	27.96	1.64	29.70	1.70	31.44	1.77	32.69	1.79	34.91	1.82	36.65	1.86
		60	27.94	1.67	29.68	1.73	31.41	1.79	32.67	1.81	34.88	1.84	36.62	1.88
		65	27.92	1.69	29.65	1.75	31.39	1.81	32.64	1.83	34.86	1.87	36.59	1.91
		70	27.90	1.71	29.63	1.77	31.36	1.84	32.62	1.86	34.83	1.89	36.56	1.93
		75	27.23	1.80	28.96	1.87	30.68	1.93	31.93	1.96	34.14	1.99	35.87	2.03
		80	26.56	1.89	28.28	1.96	30.00	2.03	31.25	2.06	33.45	2.10	35.18	2.14
		85	25.89	1.98	27.61	2.06	29.33	2.13	30.57	2.16	32.77	2.20	34.49	2.24
		90	25.22	2.08	26.94	2.15	28.66	2.23	29.90	2.26	32.09	2.30	33.80	2.35
		95	24.50	2.17	26.21	2.25	27.92	2.33	**28.70**	**2.36**	31.33	2.40	33.04	2.45
		100	23.91	2.26	25.61	2.34	27.32	2.43	28.33	2.46	30.73	2.50	32.44	2.55
		105	23.31	2.35	25.02	2.44	26.72	2.53	27.96	2.56	30.14	2.61	31.84	2.66
		110	22.71	2.45	24.42	2.53	26.13	2.63	27.36	2.66	29.54	2.71	31.25	2.76
		115	22.12	2.54	23.82	2.63	25.53	2.73	26.76	2.76	28.94	2.81	30.65	2.87
		118	21.76	2.59	23.47	2.69	25.17	2.79	26.40	2.82	28.59	2.87	30.29	2.93
		122	21.64	2.67	23.35	2.76	25.05	2.87	26.29	2.90	28.47	2.95	30.17	3.01
	7 + 9 + 15	-4	28.22	1.39	29.97	1.45	31.72	1.50	32.99	1.52	35.23	1.54	36.98	1.58
		0	28.20	1.41	29.95	1.46	31.70	1.51	32.97	1.53	35.21	1.56	36.96	1.59
		5	28.18	1.43	29.93	1.49	31.68	1.54	32.94	1.56	35.18	1.59	36.93	1.62
		10	28.16	1.45	29.90	1.51	31.65	1.56	32.92	1.58	35.15	1.61	36.90	1.64
		14	28.13	1.48	29.88	1.53	31.63	1.58	32.89	1.60	35.12	1.63	36.87	1.67
		20	28.11	1.50	29.86	1.55	31.60	1.61	32.87	1.63	35.10	1.66	36.84	1.69
		25	28.09	1.52	29.84	1.57	31.58	1.63	32.84	1.65	35.07	1.68	36.81	1.71
		30	28.07	1.54	29.81	1.59	31.56	1.65	32.82	1.67	35.04	1.70	36.79	1.74
		35	28.05	1.56	29.79	1.62	31.53	1.68	32.79	1.70	35.02	1.73	36.76	1.76
		40	28.03	1.58	29.77	1.64	31.51	1.70	32.77	1.72	34.99	1.75	36.73	1.79
		45	28.01	1.60	29.75	1.66	31.48	1.72	32.74	1.74	34.96	1.77	36.70	1.81
		50	27.98	1.62	29.72	1.68	31.46	1.74	32.72	1.76	34.94	1.80	36.67	1.83
		55	27.96	1.64	29.70	1.70	31.44	1.77	32.69	1.79	34.91	1.82	36.65	1.86
		60	27.94	1.67	29.68	1.73	31.41	1.79	32.67	1.81	34.88	1.84	36.62	1.88
		65	27.92	1.69	29.65	1.75	31.39	1.81	32.64	1.83	34.86	1.87	36.59	1.91
		70	27.90	1.71	29.63	1.77	31.36	1.84	32.62	1.86	34.83	1.89	36.56	1.93
		75	27.23	1.80	28.96	1.87	30.68	1.93	31.93	1.96	34.14	1.99	35.87	2.03
		80	26.56	1.89	28.28	1.96	30.00	2.03	31.25	2.06	33.45	2.10	35.18	2.14
		85	25.89	1.98	27.61	2.06	29.33	2.13	30.57	2.16	32.77	2.20	34.49	2.24
		90	25.22	2.08	26.94	2.15	28.66	2.23	29.90	2.26	32.09	2.30	33.80	2.35
		95	24.50	2.17	26.21	2.25	27.92	2.33	**28.70**	**2.36**	31.33	2.40	33.04	2.45
		100	23.91	2.26	25.61	2.34	27.32	2.43	28.33	2.46	30.73	2.50	32.44	2.55
		105	23.31	2.35	25.02	2.44	26.72	2.53	27.96	2.56	30.14	2.61	31.84	2.66
		110	22.71	2.45	24.42	2.53	26.13	2.63	27.36	2.66	29.54	2.71	31.25	2.76
		115	22.12	2.54	23.82	2.63	25.53	2.73	26.76	2.76	28.94	2.81	30.65	2.87
		118	21.76	2.59	23.47	2.69	25.17	2.79	26.40	2.82	28.59	2.87	30.29	2.93
		122	21.64	2.67	23.35	2.76	25.05	2.87	26.29	2.90	28.47	2.95	30.17	3.01

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80°F dry bulb (DB) and 67°F wet bulb (WB), and outdoor ambient conditions of 95°F dry bulb (DB) and 75°F wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F LMU303HV

Cooling Capacity Tables

Table 87: LMU303HV Cooling Capacity Table — Mixed Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
			68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Three (3) Mixed Indoor Units	7 + 12 + 12	-4	28.22	1.39	29.97	1.45	31.72	1.50	32.99	1.52	35.23	1.54	36.98	1.58
		0	28.20	1.41	29.95	1.46	31.70	1.51	32.97	1.53	35.21	1.56	36.96	1.59
		5	28.18	1.43	29.93	1.49	31.68	1.54	32.94	1.56	35.18	1.59	36.93	1.62
		10	28.16	1.45	29.90	1.51	31.65	1.56	32.92	1.58	35.15	1.61	36.90	1.64
		14	28.13	1.48	29.88	1.53	31.63	1.58	32.89	1.60	35.12	1.63	36.87	1.67
		20	28.11	1.50	29.86	1.55	31.60	1.61	32.87	1.63	35.10	1.66	36.84	1.69
		25	28.09	1.52	29.84	1.57	31.58	1.63	32.84	1.65	35.07	1.68	36.81	1.71
		30	28.07	1.54	29.81	1.59	31.56	1.65	32.82	1.67	35.04	1.70	36.79	1.74
		35	28.05	1.56	29.79	1.62	31.53	1.68	32.79	1.70	35.02	1.73	36.76	1.76
		40	28.03	1.58	29.77	1.64	31.51	1.70	32.77	1.72	34.99	1.75	36.73	1.79
		45	28.01	1.60	29.75	1.66	31.48	1.72	32.74	1.74	34.96	1.77	36.70	1.81
		50	27.98	1.62	29.72	1.68	31.46	1.74	32.72	1.76	34.94	1.80	36.67	1.83
		55	27.96	1.64	29.70	1.70	31.44	1.77	32.69	1.79	34.91	1.82	36.65	1.86
		60	27.94	1.67	29.68	1.73	31.41	1.79	32.67	1.81	34.88	1.84	36.62	1.88
		65	27.92	1.69	29.65	1.75	31.39	1.81	32.64	1.83	34.86	1.87	36.59	1.91
		70	27.90	1.71	29.63	1.77	31.36	1.84	32.62	1.86	34.83	1.89	36.56	1.93
		75	27.23	1.80	28.96	1.87	30.68	1.93	31.93	1.96	34.14	1.99	35.87	2.03
		80	26.56	1.89	28.28	1.96	30.00	2.03	31.25	2.06	33.45	2.10	35.18	2.14
		85	25.89	1.98	27.61	2.06	29.33	2.13	30.57	2.16	32.77	2.20	34.49	2.24
		90	25.22	2.08	26.94	2.15	28.66	2.23	29.90	2.26	32.09	2.30	33.80	2.35
		95	24.50	2.17	26.21	2.25	27.92	2.33	**28.70**	**2.36**	31.33	2.40	33.04	2.45
		100	23.91	2.26	25.61	2.34	27.32	2.43	28.33	2.46	30.73	2.50	32.44	2.55
		105	23.31	2.35	25.02	2.44	26.72	2.53	27.96	2.56	30.14	2.61	31.84	2.66
		110	22.71	2.45	24.42	2.53	26.13	2.63	27.36	2.66	29.54	2.71	31.25	2.76
		115	22.12	2.54	23.82	2.63	25.53	2.73	26.76	2.76	28.94	2.81	30.65	2.87
		118	21.76	2.59	23.47	2.69	25.17	2.79	26.40	2.82	28.59	2.87	30.29	2.93
		122	21.64	2.67	23.35	2.76	25.05	2.87	26.29	2.90	28.47	2.95	30.17	3.01
	7 + 7 + 18	-4	28.22	1.39	29.97	1.45	31.72	1.50	32.99	1.52	35.23	1.54	36.98	1.58
		0	28.20	1.41	29.95	1.46	31.70	1.51	32.97	1.53	35.21	1.56	36.96	1.59
		5	28.18	1.43	29.93	1.49	31.68	1.54	32.94	1.56	35.18	1.59	36.93	1.62
		10	28.16	1.45	29.90	1.51	31.65	1.56	32.92	1.58	35.15	1.61	36.90	1.64
		14	28.13	1.48	29.88	1.53	31.63	1.58	32.89	1.60	35.12	1.63	36.87	1.67
		20	28.11	1.50	29.86	1.55	31.60	1.61	32.87	1.63	35.10	1.66	36.84	1.69
		25	28.09	1.52	29.84	1.57	31.58	1.63	32.84	1.65	35.07	1.68	36.81	1.71
		30	28.07	1.54	29.81	1.59	31.56	1.65	32.82	1.67	35.04	1.70	36.79	1.74
		35	28.05	1.56	29.79	1.62	31.53	1.68	32.79	1.70	35.02	1.73	36.76	1.76
		40	28.03	1.58	29.77	1.64	31.51	1.70	32.77	1.72	34.99	1.75	36.73	1.79
		45	28.01	1.60	29.75	1.66	31.48	1.72	32.74	1.74	34.96	1.77	36.70	1.81
		50	27.98	1.62	29.72	1.68	31.46	1.74	32.72	1.76	34.94	1.80	36.67	1.83
		55	27.96	1.64	29.70	1.70	31.44	1.77	32.69	1.79	34.91	1.82	36.65	1.86
		60	27.94	1.67	29.68	1.73	31.41	1.79	32.67	1.81	34.88	1.84	36.62	1.88
		65	27.92	1.69	29.65	1.75	31.39	1.81	32.64	1.83	34.86	1.87	36.59	1.91
		70	27.90	1.71	29.63	1.77	31.36	1.84	32.62	1.86	34.83	1.89	36.56	1.93
		75	27.23	1.80	28.96	1.87	30.68	1.93	31.93	1.96	34.14	1.99	35.87	2.03
		80	26.56	1.89	28.28	1.96	30.00	2.03	31.25	2.06	33.45	2.10	35.18	2.14
		85	25.89	1.98	27.61	2.06	29.33	2.13	30.57	2.16	32.77	2.20	34.49	2.24
		90	25.22	2.08	26.94	2.15	28.66	2.23	29.90	2.26	32.09	2.30	33.80	2.35
		95	24.50	2.17	26.21	2.25	27.92	2.33	**28.70**	**2.36**	31.33	2.40	33.04	2.45
		100	23.91	2.26	25.61	2.34	27.32	2.43	28.33	2.46	30.73	2.50	32.44	2.55
		105	23.31	2.35	25.02	2.44	26.72	2.53	27.96	2.56	30.14	2.61	31.84	2.66
		110	22.71	2.45	24.42	2.53	26.13	2.63	27.36	2.66	29.54	2.71	31.25	2.76
		115	22.12	2.54	23.82	2.63	25.53	2.73	26.76	2.76	28.94	2.81	30.65	2.87
		118	21.76	2.59	23.47	2.69	25.17	2.79	26.40	2.82	28.59	2.87	30.29	2.93
		122	21.64	2.67	23.35	2.76	25.05	2.87	26.29	2.90	28.47	2.95	30.17	3.01

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80°F dry bulb (DB) and 67°F wet bulb (WB), and outdoor ambient conditions of 95°F dry bulb (DB) and 75°F wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F LMU303HV

Cooling Capacity Tables

Table 88: LMU303HV Cooling Capacity Table — Mixed Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
			68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Three (3) Mixed Indoor Units	9 + 9 + 15	-4	28.22	1.39	29.97	1.45	31.72	1.50	32.99	1.52	35.23	1.54	36.98	1.58
		0	28.20	1.41	29.95	1.46	31.70	1.51	32.97	1.53	35.21	1.56	36.96	1.59
		5	28.18	1.43	29.93	1.49	31.68	1.54	32.94	1.56	35.18	1.59	36.93	1.62
		10	28.16	1.45	29.90	1.51	31.65	1.56	32.92	1.58	35.15	1.61	36.90	1.64
		14	28.13	1.48	29.88	1.53	31.63	1.58	32.89	1.60	35.12	1.63	36.87	1.67
		20	28.11	1.50	29.86	1.55	31.60	1.61	32.87	1.63	35.10	1.66	36.84	1.69
		25	28.09	1.52	29.84	1.57	31.58	1.63	32.84	1.65	35.07	1.68	36.81	1.71
		30	28.07	1.54	29.81	1.59	31.56	1.65	32.82	1.67	35.04	1.70	36.79	1.74
		35	28.05	1.56	29.79	1.62	31.53	1.68	32.79	1.70	35.02	1.73	36.76	1.76
		40	28.03	1.58	29.77	1.64	31.51	1.70	32.77	1.72	34.99	1.75	36.73	1.79
		45	28.01	1.60	29.75	1.66	31.48	1.72	32.74	1.74	34.96	1.77	36.70	1.81
		50	27.98	1.62	29.72	1.68	31.46	1.74	32.72	1.76	34.94	1.80	36.67	1.83
		55	27.96	1.64	29.70	1.70	31.44	1.77	32.69	1.79	34.91	1.82	36.65	1.86
		60	27.94	1.67	29.68	1.73	31.41	1.79	32.67	1.81	34.88	1.84	36.62	1.88
		65	27.92	1.69	29.65	1.75	31.39	1.81	32.64	1.83	34.86	1.87	36.59	1.91
		70	27.90	1.71	29.63	1.77	31.36	1.84	32.62	1.86	34.83	1.89	36.56	1.93
		75	27.23	1.80	28.96	1.87	30.68	1.93	31.93	1.96	34.14	1.99	35.87	2.03
		80	26.56	1.89	28.28	1.96	30.00	2.03	31.25	2.06	33.45	2.10	35.18	2.14
		85	25.89	1.98	27.61	2.06	29.33	2.13	30.57	2.16	32.77	2.20	34.49	2.24
		90	25.22	2.08	26.94	2.15	28.66	2.23	29.90	2.26	32.09	2.30	33.80	2.35
		95	24.50	2.17	26.21	2.25	27.92	2.33	**28.70**	**2.36**	31.33	2.40	33.04	2.45
		100	23.91	2.26	25.61	2.34	27.32	2.43	28.33	2.46	30.73	2.50	32.44	2.55
		105	23.31	2.35	25.02	2.44	26.72	2.53	27.96	2.56	30.14	2.61	31.84	2.66
		110	22.71	2.45	24.42	2.53	26.13	2.63	27.36	2.66	29.54	2.71	31.25	2.76
		115	22.12	2.54	23.82	2.63	25.53	2.73	26.76	2.76	28.94	2.81	30.65	2.87
		118	21.76	2.59	23.47	2.69	25.17	2.79	26.40	2.82	28.59	2.87	30.29	2.93
		122	21.64	2.67	23.35	2.76	25.05	2.87	26.29	2.90	28.47	2.95	30.17	3.01
	9 + 12 + 12	-4	28.22	1.39	29.97	1.45	31.72	1.50	32.99	1.52	35.23	1.54	36.98	1.58
		0	28.20	1.41	29.95	1.46	31.70	1.51	32.97	1.53	35.21	1.56	36.96	1.59
		5	28.18	1.43	29.93	1.49	31.68	1.54	32.94	1.56	35.18	1.59	36.93	1.62
		10	28.16	1.45	29.90	1.51	31.65	1.56	32.92	1.58	35.15	1.61	36.90	1.64
		14	28.13	1.48	29.88	1.53	31.63	1.58	32.89	1.60	35.12	1.63	36.87	1.67
		20	28.11	1.50	29.86	1.55	31.60	1.61	32.87	1.63	35.10	1.66	36.84	1.69
		25	28.09	1.52	29.84	1.57	31.58	1.63	32.84	1.65	35.07	1.68	36.81	1.71
		30	28.07	1.54	29.81	1.59	31.56	1.65	32.82	1.67	35.04	1.70	36.79	1.74
		35	28.05	1.56	29.79	1.62	31.53	1.68	32.79	1.70	35.02	1.73	36.76	1.76
		40	28.03	1.58	29.77	1.64	31.51	1.70	32.77	1.72	34.99	1.75	36.73	1.79
		45	28.01	1.60	29.75	1.66	31.48	1.72	32.74	1.74	34.96	1.77	36.70	1.81
		50	27.98	1.62	29.72	1.68	31.46	1.74	32.72	1.76	34.94	1.80	36.67	1.83
		55	27.96	1.64	29.70	1.70	31.44	1.77	32.69	1.79	34.91	1.82	36.65	1.86
		60	27.94	1.67	29.68	1.73	31.41	1.79	32.67	1.81	34.88	1.84	36.62	1.88
		65	27.92	1.69	29.65	1.75	31.39	1.81	32.64	1.83	34.86	1.87	36.59	1.91
		70	27.90	1.71	29.63	1.77	31.36	1.84	32.62	1.86	34.83	1.89	36.56	1.93
		75	27.23	1.80	28.96	1.87	30.68	1.93	31.93	1.96	34.14	1.99	35.87	2.03
		80	26.56	1.89	28.28	1.96	30.00	2.03	31.25	2.06	33.45	2.10	35.18	2.14
		85	25.89	1.98	27.61	2.06	29.33	2.13	30.57	2.16	32.77	2.20	34.49	2.24
		90	25.22	2.08	26.94	2.15	28.66	2.23	29.90	2.26	32.09	2.30	33.80	2.35
		95	24.50	2.17	26.21	2.25	27.92	2.33	**28.70**	**2.36**	31.33	2.40	33.04	2.45
		100	23.91	2.26	25.61	2.34	27.32	2.43	28.33	2.46	30.73	2.50	32.44	2.55
		105	23.31	2.35	25.02	2.44	26.72	2.53	27.96	2.56	30.14	2.61	31.84	2.66
		110	22.71	2.45	24.42	2.53	26.13	2.63	27.36	2.66	29.54	2.71	31.25	2.76
		115	22.12	2.54	23.82	2.63	25.53	2.73	26.76	2.76	28.94	2.81	30.65	2.87
		118	21.76	2.59	23.47	2.69	25.17	2.79	26.40	2.82	28.59	2.87	30.29	2.93
		122	21.64	2.67	23.35	2.76	25.05	2.87	26.29	2.90	28.47	2.95	30.17	3.01

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80°F dry bulb (DB) and 67°F wet bulb (WB), and outdoor ambient conditions of 95°F dry bulb (DB) and 75°F wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F LMU303HV

Cooling Capacity Tables

Table 89: LMU303HV Cooling Capacity Table — Mixed Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
			68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Three (3) Mixed Indoor Units	7 + 9 + 18	-4	28.22	1.39	29.97	1.45	31.72	1.50	32.99	1.52	35.23	1.54	36.98	1.58
		0	28.20	1.41	29.95	1.46	31.70	1.51	32.97	1.53	35.21	1.56	36.96	1.59
		5	28.18	1.43	29.93	1.49	31.68	1.54	32.94	1.56	35.18	1.59	36.93	1.62
		10	28.16	1.45	29.90	1.51	31.65	1.56	32.92	1.58	35.15	1.61	36.90	1.64
		14	28.13	1.48	29.88	1.53	31.63	1.58	32.89	1.60	35.12	1.63	36.87	1.67
		20	28.11	1.50	29.86	1.55	31.60	1.61	32.87	1.63	35.10	1.66	36.84	1.69
		25	28.09	1.52	29.84	1.57	31.58	1.63	32.84	1.65	35.07	1.68	36.81	1.71
		30	28.07	1.54	29.81	1.59	31.56	1.65	32.82	1.67	35.04	1.70	36.79	1.74
		35	28.05	1.56	29.79	1.62	31.53	1.68	32.79	1.70	35.02	1.73	36.76	1.76
		40	28.03	1.58	29.77	1.64	31.51	1.70	32.77	1.72	34.99	1.75	36.73	1.79
		45	28.01	1.60	29.75	1.66	31.48	1.72	32.74	1.74	34.96	1.77	36.70	1.81
		50	27.98	1.62	29.72	1.68	31.46	1.74	32.72	1.76	34.94	1.80	36.67	1.83
		55	27.96	1.64	29.70	1.70	31.44	1.77	32.69	1.79	34.91	1.82	36.65	1.86
		60	27.94	1.67	29.68	1.73	31.41	1.79	32.67	1.81	34.88	1.84	36.62	1.88
		65	27.92	1.69	29.65	1.75	31.39	1.81	32.64	1.83	34.86	1.87	36.59	1.91
		70	27.90	1.71	29.63	1.77	31.36	1.84	32.62	1.86	34.83	1.89	36.56	1.93
		75	27.23	1.80	28.96	1.87	30.68	1.93	31.93	1.96	34.14	1.99	35.87	2.03
		80	26.56	1.89	28.28	1.96	30.00	2.03	31.25	2.06	33.45	2.10	35.18	2.14
		85	25.89	1.98	27.61	2.06	29.33	2.13	30.57	2.16	32.77	2.20	34.49	2.24
		90	25.22	2.08	26.94	2.15	28.66	2.23	29.90	2.26	32.09	2.30	33.80	2.35
		95	24.50	2.17	26.21	2.25	27.92	2.33	**28.70**	**2.36**	31.33	2.40	33.04	2.45
		100	23.91	2.26	25.61	2.34	27.32	2.43	28.33	2.46	30.73	2.50	32.44	2.55
		105	23.31	2.35	25.02	2.44	26.72	2.53	27.96	2.56	30.14	2.61	31.84	2.66
		110	22.71	2.45	24.42	2.53	26.13	2.63	27.36	2.66	29.54	2.71	31.25	2.76
		115	22.12	2.54	23.82	2.63	25.53	2.73	26.76	2.76	28.94	2.81	30.65	2.87
		118	21.76	2.59	23.47	2.69	25.17	2.79	26.40	2.82	28.59	2.87	30.29	2.93
		122	21.64	2.67	23.35	2.76	25.05	2.87	26.29	2.90	28.47	2.95	30.17	3.01
	7 + 12 + 15	-4	28.22	1.39	29.97	1.45	31.72	1.50	32.99	1.52	35.23	1.54	36.98	1.58
		0	28.20	1.41	29.95	1.46	31.70	1.51	32.97	1.53	35.21	1.56	36.96	1.59
		5	28.18	1.43	29.93	1.49	31.68	1.54	32.94	1.56	35.18	1.59	36.93	1.62
		10	28.16	1.45	29.90	1.51	31.65	1.56	32.92	1.58	35.15	1.61	36.90	1.64
		14	28.13	1.48	29.88	1.53	31.63	1.58	32.89	1.60	35.12	1.63	36.87	1.67
		20	28.11	1.50	29.86	1.55	31.60	1.61	32.87	1.63	35.10	1.66	36.84	1.69
		25	28.09	1.52	29.84	1.57	31.58	1.63	32.84	1.65	35.07	1.68	36.81	1.71
		30	28.07	1.54	29.81	1.59	31.56	1.65	32.82	1.67	35.04	1.70	36.79	1.74
		35	28.05	1.56	29.79	1.62	31.53	1.68	32.79	1.70	35.02	1.73	36.76	1.76
		40	28.03	1.58	29.77	1.64	31.51	1.70	32.77	1.72	34.99	1.75	36.73	1.79
		45	28.01	1.60	29.75	1.66	31.48	1.72	32.74	1.74	34.96	1.77	36.70	1.81
		50	27.98	1.62	29.72	1.68	31.46	1.74	32.72	1.76	34.94	1.80	36.67	1.83
		55	27.96	1.64	29.70	1.70	31.44	1.77	32.69	1.79	34.91	1.82	36.65	1.86
		60	27.94	1.67	29.68	1.73	31.41	1.79	32.67	1.81	34.88	1.84	36.62	1.88
		65	27.92	1.69	29.65	1.75	31.39	1.81	32.64	1.83	34.86	1.87	36.59	1.91
		70	27.90	1.71	29.63	1.77	31.36	1.84	32.62	1.86	34.83	1.89	36.56	1.93
		75	27.23	1.80	28.96	1.87	30.68	1.93	31.93	1.96	34.14	1.99	35.87	2.03
		80	26.56	1.89	28.28	1.96	30.00	2.03	31.25	2.06	33.45	2.10	35.18	2.14
		85	25.89	1.98	27.61	2.06	29.33	2.13	30.57	2.16	32.77	2.20	34.49	2.24
		90	25.22	2.08	26.94	2.15	28.66	2.23	29.90	2.26	32.09	2.30	33.80	2.35
		95	24.50	2.17	26.21	2.25	27.92	2.33	**28.70**	**2.36**	31.33	2.40	33.04	2.45
		100	23.91	2.26	25.61	2.34	27.32	2.43	28.33	2.46	30.73	2.50	32.44	2.55
		105	23.31	2.35	25.02	2.44	26.72	2.53	27.96	2.56	30.14	2.61	31.84	2.66
		110	22.71	2.45	24.42	2.53	26.13	2.63	27.36	2.66	29.54	2.71	31.25	2.76
		115	22.12	2.54	23.82	2.63	25.53	2.73	26.76	2.76	28.94	2.81	30.65	2.87
		118	21.76	2.59	23.47	2.69	25.17	2.79	26.40	2.82	28.59	2.87	30.29	2.93
		122	21.64	2.67	23.35	2.76	25.05	2.87	26.29	2.90	28.47	2.95	30.17	3.01

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80°F dry bulb (DB) and 67°F wet bulb (WB), and outdoor ambient conditions of 95°F dry bulb (DB) and 75°F wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F LMU303HV

Cooling Capacity Tables

Table 90: LMU303HV Cooling Capacity Table — Mixed Indoor Units.(continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
			68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Three (3) Mixed Indoor Units	9 + 12 + 15	-4	28.22	1.39	29.97	1.45	31.72	1.50	32.99	1.52	35.23	1.54	36.98	1.58
		0	28.20	1.41	29.95	1.46	31.70	1.51	32.97	1.53	35.21	1.56	36.96	1.59
		5	28.18	1.43	29.93	1.49	31.68	1.54	32.94	1.56	35.18	1.59	36.93	1.62
		10	28.16	1.45	29.90	1.51	31.65	1.56	32.92	1.58	35.15	1.61	36.90	1.64
		14	28.13	1.48	29.88	1.53	31.63	1.58	32.89	1.60	35.12	1.63	36.87	1.67
		20	28.11	1.50	29.86	1.55	31.60	1.61	32.87	1.63	35.10	1.66	36.84	1.69
		25	28.09	1.52	29.84	1.57	31.58	1.63	32.84	1.65	35.07	1.68	36.81	1.71
		30	28.07	1.54	29.81	1.59	31.56	1.65	32.82	1.67	35.04	1.70	36.79	1.74
		35	28.05	1.56	29.79	1.62	31.53	1.68	32.79	1.70	35.02	1.73	36.76	1.76
		40	28.03	1.58	29.77	1.64	31.51	1.70	32.77	1.72	34.99	1.75	36.73	1.79
		45	28.01	1.60	29.75	1.66	31.48	1.72	32.74	1.74	34.96	1.77	36.70	1.81
		50	27.98	1.62	29.72	1.68	31.46	1.74	32.72	1.76	34.94	1.80	36.67	1.83
		55	27.96	1.64	29.70	1.70	31.44	1.77	32.69	1.79	34.91	1.82	36.65	1.86
		60	27.94	1.67	29.68	1.73	31.41	1.79	32.67	1.81	34.88	1.84	36.62	1.88
		65	27.92	1.69	29.65	1.75	31.39	1.81	32.64	1.83	34.86	1.87	36.59	1.91
		70	27.90	1.71	29.63	1.77	31.36	1.84	32.62	1.86	34.83	1.89	36.56	1.93
		75	27.23	1.80	28.96	1.87	30.68	1.93	31.93	1.96	34.14	1.99	35.87	2.03
		80	26.56	1.89	28.28	1.96	30.00	2.03	31.25	2.06	33.45	2.10	35.18	2.14
		85	25.89	1.98	27.61	2.06	29.33	2.13	30.57	2.16	32.77	2.20	34.49	2.24
		90	25.22	2.08	26.94	2.15	28.66	2.23	29.90	2.26	32.09	2.30	33.80	2.35
		95	24.50	2.17	26.21	2.25	27.92	2.33	**28.70**	**2.36**	31.33	2.40	33.04	2.45
		100	23.91	2.26	25.61	2.34	27.32	2.43	28.33	2.46	30.73	2.50	32.44	2.55
		105	23.31	2.35	25.02	2.44	26.72	2.53	27.96	2.56	30.14	2.61	31.84	2.66
		110	22.71	2.45	24.42	2.53	26.13	2.63	27.36	2.66	29.54	2.71	31.25	2.76
		115	22.12	2.54	23.82	2.63	25.53	2.73	26.76	2.76	28.94	2.81	30.65	2.87
		118	21.76	2.59	23.47	2.69	25.17	2.79	26.40	2.82	28.59	2.87	30.29	2.93
		122	21.64	2.67	23.35	2.76	25.05	2.87	26.29	2.90	28.47	2.95	30.17	3.01
	12 + 12 + 12	-4	28.22	1.39	29.97	1.45	31.72	1.50	32.99	1.52	35.23	1.54	36.98	1.58
		0	28.20	1.41	29.95	1.46	31.70	1.51	32.97	1.53	35.21	1.56	36.96	1.59
		5	28.18	1.43	29.93	1.49	31.68	1.54	32.94	1.56	35.18	1.59	36.93	1.62
		10	28.16	1.45	29.90	1.51	31.65	1.56	32.92	1.58	35.15	1.61	36.90	1.64
		14	28.13	1.48	29.88	1.53	31.63	1.58	32.89	1.60	35.12	1.63	36.87	1.67
		20	28.11	1.50	29.86	1.55	31.60	1.61	32.87	1.63	35.10	1.66	36.84	1.69
		25	28.09	1.52	29.84	1.57	31.58	1.63	32.84	1.65	35.07	1.68	36.81	1.71
		30	28.07	1.54	29.81	1.59	31.56	1.65	32.82	1.67	35.04	1.70	36.79	1.74
		35	28.05	1.56	29.79	1.62	31.53	1.68	32.79	1.70	35.02	1.73	36.76	1.76
		40	28.03	1.58	29.77	1.64	31.51	1.70	32.77	1.72	34.99	1.75	36.73	1.79
		45	28.01	1.60	29.75	1.66	31.48	1.72	32.74	1.74	34.96	1.77	36.70	1.81
		50	27.98	1.62	29.72	1.68	31.46	1.74	32.72	1.76	34.94	1.80	36.67	1.83
		55	27.96	1.64	29.70	1.70	31.44	1.77	32.69	1.79	34.91	1.82	36.65	1.86
		60	27.94	1.67	29.68	1.73	31.41	1.79	32.67	1.81	34.88	1.84	36.62	1.88
		65	27.92	1.69	29.65	1.75	31.39	1.81	32.64	1.83	34.86	1.87	36.59	1.91
		70	27.90	1.71	29.63	1.77	31.36	1.84	32.62	1.86	34.83	1.89	36.56	1.93
		75	27.23	1.80	28.96	1.87	30.68	1.93	31.93	1.96	34.14	1.99	35.87	2.03
		80	26.56	1.89	28.28	1.96	30.00	2.03	31.25	2.06	33.45	2.10	35.18	2.14
		85	25.89	1.98	27.61	2.06	29.33	2.13	30.57	2.16	32.77	2.20	34.49	2.24
		90	25.22	2.08	26.94	2.15	28.66	2.23	29.90	2.26	32.09	2.30	33.80	2.35
		95	24.50	2.17	26.21	2.25	27.92	2.33	**28.70**	**2.36**	31.33	2.40	33.04	2.45
		100	23.91	2.26	25.61	2.34	27.32	2.43	28.33	2.46	30.73	2.50	32.44	2.55
		105	23.31	2.35	25.02	2.44	26.72	2.53	27.96	2.56	30.14	2.61	31.84	2.66
		110	22.71	2.45	24.42	2.53	26.13	2.63	27.36	2.66	29.54	2.71	31.25	2.76
		115	22.12	2.54	23.82	2.63	25.53	2.73	26.76	2.76	28.94	2.81	30.65	2.87
		118	21.76	2.59	23.47	2.69	25.17	2.79	26.40	2.82	28.59	2.87	30.29	2.93
		122	21.64	2.67	23.35	2.76	25.05	2.87	26.29	2.90	28.47	2.95	30.17	3.01

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F LMU303HV

Cooling Capacity Tables

Table 91: LMU303HV Cooling Capacity Table — Mixed Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
			68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Three (3) Mixed Indoor Units	9 + 9 + 18	-4	28.22	1.39	29.97	1.45	31.72	1.50	32.99	1.52	35.23	1.54	36.98	1.58
		0	28.20	1.41	29.95	1.46	31.70	1.51	32.97	1.53	35.21	1.56	36.96	1.59
		5	28.18	1.43	29.93	1.49	31.68	1.54	32.94	1.56	35.18	1.59	36.93	1.62
		10	28.16	1.45	29.90	1.51	31.65	1.56	32.92	1.58	35.15	1.61	36.90	1.64
		14	28.13	1.48	29.88	1.53	31.63	1.58	32.89	1.60	35.12	1.63	36.87	1.67
		20	28.11	1.50	29.86	1.55	31.60	1.61	32.87	1.63	35.10	1.66	36.84	1.69
		25	28.09	1.52	29.84	1.57	31.58	1.63	32.84	1.65	35.07	1.68	36.81	1.71
		30	28.07	1.54	29.81	1.59	31.56	1.65	32.82	1.67	35.04	1.70	36.79	1.74
		35	28.05	1.56	29.79	1.62	31.53	1.68	32.79	1.70	35.02	1.73	36.76	1.76
		40	28.03	1.58	29.77	1.64	31.51	1.70	32.77	1.72	34.99	1.75	36.73	1.79
		45	28.01	1.60	29.75	1.66	31.48	1.72	32.74	1.74	34.96	1.77	36.70	1.81
		50	27.98	1.62	29.72	1.68	31.46	1.74	32.72	1.76	34.94	1.80	36.67	1.83
		55	27.96	1.64	29.70	1.70	31.44	1.77	32.69	1.79	34.91	1.82	36.65	1.86
		60	27.94	1.67	29.68	1.73	31.41	1.79	32.67	1.81	34.88	1.84	36.62	1.88
		65	27.92	1.69	29.65	1.75	31.39	1.81	32.64	1.83	34.86	1.87	36.59	1.91
		70	27.90	1.71	29.63	1.77	31.36	1.84	32.62	1.86	34.83	1.89	36.56	1.93
		75	27.23	1.80	28.96	1.87	30.68	1.93	31.93	1.96	34.14	1.99	35.87	2.03
		80	26.56	1.89	28.28	1.96	30.00	2.03	31.25	2.06	33.45	2.10	35.18	2.14
		85	25.89	1.98	27.61	2.06	29.33	2.13	30.57	2.16	32.77	2.20	34.49	2.24
		90	25.22	2.08	26.94	2.15	28.66	2.23	29.90	2.26	32.09	2.30	33.80	2.35
		95	24.50	2.17	26.21	2.25	27.92	2.33	**28.70**	**2.36**	31.33	2.40	33.04	2.45
		100	23.91	2.26	25.61	2.34	27.32	2.43	28.33	2.46	30.73	2.50	32.44	2.55
		105	23.31	2.35	25.02	2.44	26.72	2.53	27.96	2.56	30.14	2.61	31.84	2.66
		110	22.71	2.45	24.42	2.53	26.13	2.63	27.36	2.66	29.54	2.71	31.25	2.76
		115	22.12	2.54	23.82	2.63	25.53	2.73	26.76	2.76	28.94	2.81	30.65	2.87
		118	21.76	2.59	23.47	2.69	25.17	2.79	26.40	2.82	28.59	2.87	30.29	2.93
		122	21.64	2.67	23.35	2.76	25.05	2.87	26.29	2.90	28.47	2.95	30.17	3.01
	7 + 12 + 18	-4	28.22	1.39	29.97	1.45	31.72	1.50	32.99	1.52	35.23	1.54	36.98	1.58
		0	28.20	1.41	29.95	1.46	31.70	1.51	32.97	1.53	35.21	1.56	36.96	1.59
		5	28.18	1.43	29.93	1.49	31.68	1.54	32.94	1.56	35.18	1.59	36.93	1.62
		10	28.16	1.45	29.90	1.51	31.65	1.56	32.92	1.58	35.15	1.61	36.90	1.64
		14	28.13	1.48	29.88	1.53	31.63	1.58	32.89	1.60	35.12	1.63	36.87	1.67
		20	28.11	1.50	29.86	1.55	31.60	1.61	32.87	1.63	35.10	1.66	36.84	1.69
		25	28.09	1.52	29.84	1.57	31.58	1.63	32.84	1.65	35.07	1.68	36.81	1.71
		30	28.07	1.54	29.81	1.59	31.56	1.65	32.82	1.67	35.04	1.70	36.79	1.74
		35	28.05	1.56	29.79	1.62	31.53	1.68	32.79	1.70	35.02	1.73	36.76	1.76
		40	28.03	1.58	29.77	1.64	31.51	1.70	32.77	1.72	34.99	1.75	36.73	1.79
		45	28.01	1.60	29.75	1.66	31.48	1.72	32.74	1.74	34.96	1.77	36.70	1.81
		50	27.98	1.62	29.72	1.68	31.46	1.74	32.72	1.76	34.94	1.80	36.67	1.83
		55	27.96	1.64	29.70	1.70	31.44	1.77	32.69	1.79	34.91	1.82	36.65	1.86
		60	27.94	1.67	29.68	1.73	31.41	1.79	32.67	1.81	34.88	1.84	36.62	1.88
		65	27.92	1.69	29.65	1.75	31.39	1.81	32.64	1.83	34.86	1.87	36.59	1.91
		70	27.90	1.71	29.63	1.77	31.36	1.84	32.62	1.86	34.83	1.89	36.56	1.93
		75	27.23	1.80	28.96	1.87	30.68	1.93	31.93	1.96	34.14	1.99	35.87	2.03
		80	26.56	1.89	28.28	1.96	30.00	2.03	31.25	2.06	33.45	2.10	35.18	2.14
		85	25.89	1.98	27.61	2.06	29.33	2.13	30.57	2.16	32.77	2.20	34.49	2.24
		90	25.22	2.08	26.94	2.15	28.66	2.23	29.90	2.26	32.09	2.30	33.80	2.35
		95	24.50	2.17	26.21	2.25	27.92	2.33	**28.70**	**2.36**	31.33	2.40	33.04	2.45
		100	23.91	2.26	25.61	2.34	27.32	2.43	28.33	2.46	30.73	2.50	32.44	2.55
		105	23.31	2.35	25.02	2.44	26.72	2.53	27.96	2.56	30.14	2.61	31.84	2.66
		110	22.71	2.45	24.42	2.53	26.13	2.63	27.36	2.66	29.54	2.71	31.25	2.76
		115	22.12	2.54	23.82	2.63	25.53	2.73	26.76	2.76	28.94	2.81	30.65	2.87
		118	21.76	2.59	23.47	2.69	25.17	2.79	26.40	2.82	28.59	2.87	30.29	2.93
		122	21.64	2.67	23.35	2.76	25.05	2.87	26.29	2.90	28.47	2.95	30.17	3.01

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F LMU303HV

Cooling Capacity Tables

MULTI F
MULTI F MAX

Table 92: LMU303HV Cooling Capacity Table — Mixed Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
			68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Three (3) Mixed Indoor Units	9 + 12 + 18	-4	28.22	1.39	29.97	1.45	31.72	1.50	32.99	1.52	35.23	1.54	36.98	1.58
		0	28.20	1.41	29.95	1.46	31.70	1.51	32.97	1.53	35.21	1.56	36.96	1.59
		5	28.18	1.43	29.93	1.49	31.68	1.54	32.94	1.56	35.18	1.59	36.93	1.62
		10	28.16	1.45	29.90	1.51	31.65	1.56	32.92	1.58	35.15	1.61	36.90	1.64
		14	28.13	1.48	29.88	1.53	31.63	1.58	32.89	1.60	35.12	1.63	36.87	1.67
		20	28.11	1.50	29.86	1.55	31.60	1.61	32.87	1.63	35.10	1.66	36.84	1.69
		25	28.09	1.52	29.84	1.57	31.58	1.63	32.84	1.65	35.07	1.68	36.81	1.71
		30	28.07	1.54	29.81	1.59	31.56	1.65	32.82	1.67	35.04	1.70	36.79	1.74
		35	28.05	1.56	29.79	1.62	31.53	1.68	32.79	1.70	35.02	1.73	36.76	1.76
		40	28.03	1.58	29.77	1.64	31.51	1.70	32.77	1.72	34.99	1.75	36.73	1.79
		45	28.01	1.60	29.75	1.66	31.48	1.72	32.74	1.74	34.96	1.77	36.70	1.81
		50	27.98	1.62	29.72	1.68	31.46	1.74	32.72	1.76	34.94	1.80	36.67	1.83
		55	27.96	1.64	29.70	1.70	31.44	1.77	32.69	1.79	34.91	1.82	36.65	1.86
		60	27.94	1.67	29.68	1.73	31.41	1.79	32.67	1.81	34.88	1.84	36.62	1.88
		65	27.92	1.69	29.65	1.75	31.39	1.81	32.64	1.83	34.86	1.87	36.59	1.91
		70	27.90	1.71	29.63	1.77	31.36	1.84	32.62	1.86	34.83	1.89	36.56	1.93
		75	27.23	1.80	28.96	1.87	30.68	1.93	31.93	1.96	34.14	1.99	35.87	2.03
		80	26.56	1.89	28.28	1.96	30.00	2.03	31.25	2.06	33.45	2.10	35.18	2.14
		85	25.89	1.98	27.61	2.06	29.33	2.13	30.57	2.16	32.77	2.20	34.49	2.24
		90	25.22	2.08	26.94	2.15	28.66	2.23	29.90	2.26	32.09	2.30	33.80	2.35
		95	24.50	2.17	26.21	2.25	27.92	2.33	**28.70**	**2.36**	31.33	2.40	33.04	2.45
		100	23.91	2.26	25.61	2.34	27.32	2.43	28.33	2.46	30.73	2.50	32.44	2.55
		105	23.31	2.35	25.02	2.44	26.72	2.53	27.96	2.56	30.14	2.61	31.84	2.66
		110	22.71	2.45	24.42	2.53	26.13	2.63	27.36	2.66	29.54	2.71	31.25	2.76
		115	22.12	2.54	23.82	2.63	25.53	2.73	26.76	2.76	28.94	2.81	30.65	2.87
		118	21.76	2.59	23.47	2.69	25.17	2.79	26.40	2.82	28.59	2.87	30.29	2.93
		122	21.64	2.67	23.35	2.76	25.05	2.87	26.29	2.90	28.47	2.95	30.17	3.01
	9 + 15 + 15	-4	28.22	1.39	29.97	1.45	31.72	1.50	32.99	1.52	35.23	1.54	36.98	1.58
		0	28.20	1.41	29.95	1.46	31.70	1.51	32.97	1.53	35.21	1.56	36.96	1.59
		5	28.18	1.43	29.93	1.49	31.68	1.54	32.94	1.56	35.18	1.59	36.93	1.62
		10	28.16	1.45	29.90	1.51	31.65	1.56	32.92	1.58	35.15	1.61	36.90	1.64
		14	28.13	1.48	29.88	1.53	31.63	1.58	32.89	1.60	35.12	1.63	36.87	1.67
		20	28.11	1.50	29.86	1.55	31.60	1.61	32.87	1.63	35.10	1.66	36.84	1.69
		25	28.09	1.52	29.84	1.57	31.58	1.63	32.84	1.65	35.07	1.68	36.81	1.71
		30	28.07	1.54	29.81	1.59	31.56	1.65	32.82	1.67	35.04	1.70	36.79	1.74
		35	28.05	1.56	29.79	1.62	31.53	1.68	32.79	1.70	35.02	1.73	36.76	1.76
		40	28.03	1.58	29.77	1.64	31.51	1.70	32.77	1.72	34.99	1.75	36.73	1.79
		45	28.01	1.60	29.75	1.66	31.48	1.72	32.74	1.74	34.96	1.77	36.70	1.81
		50	27.98	1.62	29.72	1.68	31.46	1.74	32.72	1.76	34.94	1.80	36.67	1.83
		55	27.96	1.64	29.70	1.70	31.44	1.77	32.69	1.79	34.91	1.82	36.65	1.86
		60	27.94	1.67	29.68	1.73	31.41	1.79	32.67	1.81	34.88	1.84	36.62	1.88
		65	27.92	1.69	29.65	1.75	31.39	1.81	32.64	1.83	34.86	1.87	36.59	1.91
		70	27.90	1.71	29.63	1.77	31.36	1.84	32.62	1.86	34.83	1.89	36.56	1.93
		75	27.23	1.80	28.96	1.87	30.68	1.93	31.93	1.96	34.14	1.99	35.87	2.03
		80	26.56	1.89	28.28	1.96	30.00	2.03	31.25	2.06	33.45	2.10	35.18	2.14
		85	25.89	1.98	27.61	2.06	29.33	2.13	30.57	2.16	32.77	2.20	34.49	2.24
		90	25.22	2.08	26.94	2.15	28.66	2.23	29.90	2.26	32.09	2.30	33.80	2.35
		95	24.50	2.17	26.21	2.25	27.92	2.33	**28.70**	**2.36**	31.33	2.40	33.04	2.45
		100	23.91	2.26	25.61	2.34	27.32	2.43	28.33	2.46	30.73	2.50	32.44	2.55
		105	23.31	2.35	25.02	2.44	26.72	2.53	27.96	2.56	30.14	2.61	31.84	2.66
		110	22.71	2.45	24.42	2.53	26.13	2.63	27.36	2.66	29.54	2.71	31.25	2.76
		115	22.12	2.54	23.82	2.63	25.53	2.73	26.76	2.76	28.94	2.81	30.65	2.87
		118	21.76	2.59	23.47	2.69	25.17	2.79	26.40	2.82	28.59	2.87	30.29	2.93
		122	21.64	2.67	23.35	2.76	25.05	2.87	26.29	2.90	28.47	2.95	30.17	3.01

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80°F dry bulb (DB) and 67°F wet bulb (WB), and outdoor ambient conditions of 95°F dry bulb (DB) and 75°F wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F LMU303HV

Cooling Capacity Tables

Table 93: LMU303HV Cooling Capacity Table — Mixed Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
			68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Three (3) Mixed Indoor Units	12 + 12 + 15	-4	28.22	1.39	29.97	1.45	31.72	1.50	32.99	1.52	35.23	1.54	36.98	1.58
		0	28.20	1.41	29.95	1.46	31.70	1.51	32.97	1.53	35.21	1.56	36.96	1.59
		5	28.18	1.43	29.93	1.49	31.68	1.54	32.94	1.56	35.18	1.59	36.93	1.62
		10	28.16	1.45	29.90	1.51	31.65	1.56	32.92	1.58	35.15	1.61	36.90	1.64
		14	28.13	1.48	29.88	1.53	31.63	1.58	32.89	1.60	35.12	1.63	36.87	1.67
		20	28.11	1.50	29.86	1.55	31.60	1.61	32.87	1.63	35.10	1.66	36.84	1.69
		25	28.09	1.52	29.84	1.57	31.58	1.63	32.84	1.65	35.07	1.68	36.81	1.71
		30	28.07	1.54	29.81	1.59	31.56	1.65	32.82	1.67	35.04	1.70	36.79	1.74
		35	28.05	1.56	29.79	1.62	31.53	1.68	32.79	1.70	35.02	1.73	36.76	1.76
		40	28.03	1.58	29.77	1.64	31.51	1.70	32.77	1.72	34.99	1.75	36.73	1.79
		45	28.01	1.60	29.75	1.66	31.48	1.72	32.74	1.74	34.96	1.77	36.70	1.81
		50	27.98	1.62	29.72	1.68	31.46	1.74	32.72	1.76	34.94	1.80	36.67	1.83
		55	27.96	1.64	29.70	1.70	31.44	1.77	32.69	1.79	34.91	1.82	36.65	1.86
		60	27.94	1.67	29.68	1.73	31.41	1.79	32.67	1.81	34.88	1.84	36.62	1.88
		65	27.92	1.69	29.65	1.75	31.39	1.81	32.64	1.83	34.86	1.87	36.59	1.91
		70	27.90	1.71	29.63	1.77	31.36	1.84	32.62	1.86	34.83	1.89	36.56	1.93
		75	27.23	1.80	28.96	1.87	30.68	1.93	31.93	1.96	34.14	1.99	35.87	2.03
		80	26.56	1.89	28.28	1.96	30.00	2.03	31.25	2.06	33.45	2.10	35.18	2.14
		85	25.89	1.98	27.61	2.06	29.33	2.13	30.57	2.16	32.77	2.20	34.49	2.24
		90	25.22	2.08	26.94	2.15	28.66	2.23	29.90	2.26	32.09	2.30	33.80	2.35
		95	24.50	2.17	26.21	2.25	27.92	2.33	**28.70**	**2.36**	31.33	2.40	33.04	2.45
		100	23.91	2.26	25.61	2.34	27.32	2.43	28.33	2.46	30.73	2.50	32.44	2.55
		105	23.31	2.35	25.02	2.44	26.72	2.53	27.96	2.56	30.14	2.61	31.84	2.66
		110	22.71	2.45	24.42	2.53	26.13	2.63	27.36	2.66	29.54	2.71	31.25	2.76
		115	22.12	2.54	23.82	2.63	25.53	2.73	26.76	2.76	28.94	2.81	30.65	2.87
		118	21.76	2.59	23.47	2.69	25.17	2.79	26.40	2.82	28.59	2.87	30.29	2.93
		122	21.64	2.67	23.35	2.76	25.05	2.87	26.29	2.90	28.47	2.95	30.17	3.01
	7 + 9 + 24*	-4	28.22	1.39	29.97	1.45	31.72	1.50	32.99	1.52	35.23	1.54	36.98	1.58
		0	28.20	1.41	29.95	1.46	31.70	1.51	32.97	1.53	35.21	1.56	36.96	1.59
		5	28.18	1.43	29.93	1.49	31.68	1.54	32.94	1.56	35.18	1.59	36.93	1.62
		10	28.16	1.45	29.90	1.51	31.65	1.56	32.92	1.58	35.15	1.61	36.90	1.64
		14	28.13	1.48	29.88	1.53	31.63	1.58	32.89	1.60	35.12	1.63	36.87	1.67
		20	28.11	1.50	29.86	1.55	31.60	1.61	32.87	1.63	35.10	1.66	36.84	1.69
		25	28.09	1.52	29.84	1.57	31.58	1.63	32.84	1.65	35.07	1.68	36.81	1.71
		30	28.07	1.54	29.81	1.59	31.56	1.65	32.82	1.67	35.04	1.70	36.79	1.74
		35	28.05	1.56	29.79	1.62	31.53	1.68	32.79	1.70	35.02	1.73	36.76	1.76
		40	28.03	1.58	29.77	1.64	31.51	1.70	32.77	1.72	34.99	1.75	36.73	1.79
		45	28.01	1.60	29.75	1.66	31.48	1.72	32.74	1.74	34.96	1.77	36.70	1.81
		50	27.98	1.62	29.72	1.68	31.46	1.74	32.72	1.76	34.94	1.80	36.67	1.83
		55	27.96	1.64	29.70	1.70	31.44	1.77	32.69	1.79	34.91	1.82	36.65	1.86
		60	27.94	1.67	29.68	1.73	31.41	1.79	32.67	1.81	34.88	1.84	36.62	1.88
		65	27.92	1.69	29.65	1.75	31.39	1.81	32.64	1.83	34.86	1.87	36.59	1.91
		70	27.90	1.71	29.63	1.77	31.36	1.84	32.62	1.86	34.83	1.89	36.56	1.93
		75	27.23	1.80	28.96	1.87	30.68	1.93	31.93	1.96	34.14	1.99	35.87	2.03
		80	26.56	1.89	28.28	1.96	30.00	2.03	31.25	2.06	33.45	2.10	35.18	2.14
		85	25.89	1.98	27.61	2.06	29.33	2.13	30.57	2.16	32.77	2.20	34.49	2.24
		90	25.22	2.08	26.94	2.15	28.66	2.23	29.90	2.26	32.09	2.30	33.80	2.35
		95	24.50	2.17	26.21	2.25	27.92	2.33	**28.70**	**2.36**	31.33	2.40	33.04	2.45
		100	23.91	2.26	25.61	2.34	27.32	2.43	28.33	2.46	30.73	2.50	32.44	2.55
		105	23.31	2.35	25.02	2.44	26.72	2.53	27.96	2.56	30.14	2.61	31.84	2.66
		110	22.71	2.45	24.42	2.53	26.13	2.63	27.36	2.66	29.54	2.71	31.25	2.76
		115	22.12	2.54	23.82	2.63	25.53	2.73	26.76	2.76	28.94	2.81	30.65	2.87
		118	21.76	2.59	23.47	2.69	25.17	2.79	26.40	2.82	28.59	2.87	30.29	2.93
		122	21.64	2.67	23.35	2.76	25.05	2.87	26.29	2.90	28.47	2.95	30.17	3.01

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80°F dry bulb (DB) and 67°F wet bulb (WB), and outdoor ambient conditions of 95°F dry bulb (DB) and 75°F wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

*Must be "Non-Ducted," meaning the other indoor unit would be the Ducted indoor unit to yield a Mixed combination..

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MULTI F LMU303HV

Cooling Capacity Tables

Table 94: LMU303HV Cooling Capacity Table — Mixed Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
			68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Three (3) Mixed Indoor Units	7 + 15 + 18	-4	28.22	1.39	29.97	1.45	31.72	1.50	32.99	1.52	35.23	1.54	36.98	1.58
		0	28.20	1.41	29.95	1.46	31.70	1.51	32.97	1.53	35.21	1.56	36.96	1.59
		5	28.18	1.43	29.93	1.49	31.68	1.54	32.94	1.56	35.18	1.59	36.93	1.62
		10	28.16	1.45	29.90	1.51	31.65	1.56	32.92	1.58	35.15	1.61	36.90	1.64
		14	28.13	1.48	29.88	1.53	31.63	1.58	32.89	1.60	35.12	1.63	36.87	1.67
		20	28.11	1.50	29.86	1.55	31.60	1.61	32.87	1.63	35.10	1.66	36.84	1.69
		25	28.09	1.52	29.84	1.57	31.58	1.63	32.84	1.65	35.07	1.68	36.81	1.71
		30	28.07	1.54	29.81	1.59	31.56	1.65	32.82	1.67	35.04	1.70	36.79	1.74
		35	28.05	1.56	29.79	1.62	31.53	1.68	32.79	1.70	35.02	1.73	36.76	1.76
		40	28.03	1.58	29.77	1.64	31.51	1.70	32.77	1.72	34.99	1.75	36.73	1.79
		45	28.01	1.60	29.75	1.66	31.48	1.72	32.74	1.74	34.96	1.77	36.70	1.81
		50	27.98	1.62	29.72	1.68	31.46	1.74	32.72	1.76	34.94	1.80	36.67	1.83
		55	27.96	1.64	29.70	1.70	31.44	1.77	32.69	1.79	34.91	1.82	36.65	1.86
		60	27.94	1.67	29.68	1.73	31.41	1.79	32.67	1.81	34.88	1.84	36.62	1.88
		65	27.92	1.69	29.65	1.75	31.39	1.81	32.64	1.83	34.86	1.87	36.59	1.91
		70	27.90	1.71	29.63	1.77	31.36	1.84	32.62	1.86	34.83	1.89	36.56	1.93
		75	27.23	1.80	28.96	1.87	30.68	1.93	31.93	1.96	34.14	1.99	35.87	2.03
		80	26.56	1.89	28.28	1.96	30.00	2.03	31.25	2.06	33.45	2.10	35.18	2.14
		85	25.89	1.98	27.61	2.06	29.33	2.13	30.57	2.16	32.77	2.20	34.49	2.24
		90	25.22	2.08	26.94	2.15	28.66	2.23	29.90	2.26	32.09	2.30	33.80	2.35
		95	24.50	2.17	26.21	2.25	27.92	2.33	**28.70**	**2.36**	31.33	2.40	33.04	2.45
		100	23.91	2.26	25.61	2.34	27.32	2.43	28.33	2.46	30.73	2.50	32.44	2.55
		105	23.31	2.35	25.02	2.44	26.72	2.53	27.96	2.56	30.14	2.61	31.84	2.66
		110	22.71	2.45	24.42	2.53	26.13	2.63	27.36	2.66	29.54	2.71	31.25	2.76
		115	22.12	2.54	23.82	2.63	25.53	2.73	26.76	2.76	28.94	2.81	30.65	2.87
		118	21.76	2.59	23.47	2.69	25.17	2.79	26.40	2.82	28.59	2.87	30.29	2.93
		122	21.64	2.67	23.35	2.76	25.05	2.87	26.29	2.90	28.47	2.95	30.17	3.01
Four (4) Mixed Indoor Units	7 + 7 + 7 + 9	-4	28.22	1.36	29.97	1.41	31.72	1.46	32.99	1.48	35.23	1.50	36.98	1.53
		0	28.20	1.37	29.95	1.42	31.70	1.48	32.97	1.49	35.21	1.52	36.96	1.55
		5	28.18	1.40	29.93	1.45	31.68	1.50	32.94	1.52	35.18	1.55	36.93	1.58
		10	28.16	1.42	29.90	1.47	31.65	1.52	32.92	1.54	35.15	1.57	36.90	1.60
		14	28.13	1.44	29.88	1.49	31.63	1.54	32.89	1.56	35.12	1.59	36.87	1.62
		20	28.11	1.46	29.86	1.51	31.60	1.57	32.87	1.58	35.10	1.61	36.84	1.65
		25	28.09	1.48	29.84	1.53	31.58	1.59	32.84	1.61	35.07	1.64	36.81	1.67
		30	28.07	1.50	29.81	1.55	31.56	1.61	32.82	1.63	35.04	1.66	36.79	1.69
		35	28.05	1.52	29.79	1.58	31.53	1.63	32.79	1.65	35.02	1.68	36.76	1.72
		40	28.03	1.54	29.77	1.60	31.51	1.66	32.77	1.67	34.99	1.71	36.73	1.74
		45	28.01	1.56	29.75	1.62	31.48	1.68	32.74	1.70	34.96	1.73	36.70	1.76
		50	27.98	1.58	29.72	1.64	31.46	1.70	32.72	1.72	34.94	1.75	36.67	1.79
		55	27.96	1.60	29.70	1.66	31.44	1.72	32.69	1.74	34.91	1.77	36.65	1.81
		60	27.94	1.62	29.68	1.68	31.41	1.74	32.67	1.76	34.88	1.80	36.62	1.83
		65	27.92	1.64	29.65	1.70	31.39	1.77	32.64	1.79	34.86	1.82	36.59	1.86
		70	27.90	1.66	29.63	1.73	31.36	1.79	32.62	1.81	34.83	1.84	36.56	1.88
		75	27.23	1.75	28.96	1.82	30.68	1.88	31.93	1.91	34.14	1.94	35.87	1.98
		80	26.56	1.84	28.28	1.91	30.00	1.98	31.25	2.00	33.45	2.04	35.18	2.08
		85	25.89	1.93	27.61	2.00	29.33	2.08	30.57	2.10	32.77	2.14	34.49	2.18
		90	25.22	2.02	26.94	2.10	28.66	2.17	29.90	2.20	32.09	2.24	33.80	2.29
		95	24.50	2.11	26.21	2.19	27.92	2.27	**28.70**	**2.30**	31.33	2.34	33.04	2.39
		100	23.91	2.20	25.61	2.28	27.32	2.37	28.33	2.39	30.73	2.44	32.44	2.49
		105	23.31	2.29	25.02	2.38	26.72	2.46	27.96	2.49	30.14	2.54	31.84	2.59
		110	22.71	2.38	24.42	2.47	26.13	2.56	27.36	2.59	29.54	2.64	31.25	2.69
		115	22.12	2.47	23.82	2.56	25.53	2.66	26.76	2.69	28.94	2.74	30.65	2.79
		118	21.76	2.53	23.47	2.62	25.17	2.71	26.40	2.75	28.59	2.80	30.29	2.85
		122	21.64	2.60	23.35	2.69	25.05	2.79	26.29	2.82	28.47	2.88	30.17	2.93

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80°F dry bulb (DB) and 67°F wet bulb (WB), and outdoor ambient conditions of 95°F dry bulb (DB) and 75°F wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F LMU303HV

Cooling Capacity Tables

Table 95: LMU303HV Cooling Capacity Table — Mixed Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
			68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Four (4) Mixed Indoor Units	7 + 7 + 9 + 9	-4	28.22	1.36	29.97	1.41	31.72	1.46	32.99	1.48	35.23	1.50	36.98	1.53
		0	28.20	1.37	29.95	1.42	31.70	1.48	32.97	1.49	35.21	1.52	36.96	1.55
		5	28.18	1.40	29.93	1.45	31.68	1.50	32.94	1.52	35.18	1.55	36.93	1.58
		10	28.16	1.42	29.90	1.47	31.65	1.52	32.92	1.54	35.15	1.57	36.90	1.60
		14	28.13	1.44	29.88	1.49	31.63	1.54	32.89	1.56	35.12	1.59	36.87	1.62
		20	28.11	1.46	29.86	1.51	31.60	1.57	32.87	1.58	35.10	1.61	36.84	1.65
		25	28.09	1.48	29.84	1.53	31.58	1.59	32.84	1.61	35.07	1.64	36.81	1.67
		30	28.07	1.50	29.81	1.55	31.56	1.61	32.82	1.63	35.04	1.66	36.79	1.69
		35	28.05	1.52	29.79	1.58	31.53	1.63	32.79	1.65	35.02	1.68	36.76	1.72
		40	28.03	1.54	29.77	1.60	31.51	1.66	32.77	1.67	34.99	1.71	36.73	1.74
		45	28.01	1.56	29.75	1.62	31.48	1.68	32.74	1.70	34.96	1.73	36.70	1.76
		50	27.98	1.58	29.72	1.64	31.46	1.70	32.72	1.72	34.94	1.75	36.67	1.79
		55	27.96	1.60	29.70	1.66	31.44	1.72	32.69	1.74	34.91	1.77	36.65	1.81
		60	27.94	1.62	29.68	1.68	31.41	1.74	32.67	1.76	34.88	1.80	36.62	1.83
		65	27.92	1.64	29.65	1.70	31.39	1.77	32.64	1.79	34.86	1.82	36.59	1.86
		70	27.90	1.66	29.63	1.73	31.36	1.79	32.62	1.81	34.83	1.84	36.56	1.88
		75	27.23	1.75	28.96	1.82	30.68	1.88	31.93	1.91	34.14	1.94	35.87	1.98
		80	26.56	1.84	28.28	1.91	30.00	1.98	31.25	2.00	33.45	2.04	35.18	2.08
		85	25.89	1.93	27.61	2.00	29.33	2.08	30.57	2.10	32.77	2.14	34.49	2.18
		90	25.22	2.02	26.94	2.10	28.66	2.17	29.90	2.20	32.09	2.24	33.80	2.29
		95	24.50	2.11	26.21	2.19	27.92	2.27	**28.70**	**2.30**	31.33	2.34	33.04	2.39
		100	23.91	2.20	25.61	2.28	27.32	2.37	28.33	2.39	30.73	2.44	32.44	2.49
		105	23.31	2.29	25.02	2.38	26.72	2.46	27.96	2.49	30.14	2.54	31.84	2.59
		110	22.71	2.38	24.42	2.47	26.13	2.56	27.36	2.59	29.54	2.64	31.25	2.69
		115	22.12	2.47	23.82	2.56	25.53	2.66	26.76	2.69	28.94	2.74	30.65	2.79
		118	21.76	2.53	23.47	2.62	25.17	2.71	26.40	2.75	28.59	2.80	30.29	2.85
		122	21.64	2.60	23.35	2.69	25.05	2.79	26.29	2.82	28.47	2.88	30.17	2.93
	7 + 7 + 7 + 12	-4	28.22	1.36	29.97	1.41	31.72	1.46	32.99	1.48	35.23	1.50	36.98	1.53
		0	28.20	1.37	29.95	1.42	31.70	1.48	32.97	1.49	35.21	1.52	36.96	1.55
		5	28.18	1.40	29.93	1.45	31.68	1.50	32.94	1.52	35.18	1.55	36.93	1.58
		10	28.16	1.42	29.90	1.47	31.65	1.52	32.92	1.54	35.15	1.57	36.90	1.60
		14	28.13	1.44	29.88	1.49	31.63	1.54	32.89	1.56	35.12	1.59	36.87	1.62
		20	28.11	1.46	29.86	1.51	31.60	1.57	32.87	1.58	35.10	1.61	36.84	1.65
		25	28.09	1.48	29.84	1.53	31.58	1.59	32.84	1.61	35.07	1.64	36.81	1.67
		30	28.07	1.50	29.81	1.55	31.56	1.61	32.82	1.63	35.04	1.66	36.79	1.69
		35	28.05	1.52	29.79	1.58	31.53	1.63	32.79	1.65	35.02	1.68	36.76	1.72
		40	28.03	1.54	29.77	1.60	31.51	1.66	32.77	1.67	34.99	1.71	36.73	1.74
		45	28.01	1.56	29.75	1.62	31.48	1.68	32.74	1.70	34.96	1.73	36.70	1.76
		50	27.98	1.58	29.72	1.64	31.46	1.70	32.72	1.72	34.94	1.75	36.67	1.79
		55	27.96	1.60	29.70	1.66	31.44	1.72	32.69	1.74	34.91	1.77	36.65	1.81
		60	27.94	1.62	29.68	1.68	31.41	1.74	32.67	1.76	34.88	1.80	36.62	1.83
		65	27.92	1.64	29.65	1.70	31.39	1.77	32.64	1.79	34.86	1.82	36.59	1.86
		70	27.90	1.66	29.63	1.73	31.36	1.79	32.62	1.81	34.83	1.84	36.56	1.88
		75	27.23	1.75	28.96	1.82	30.68	1.88	31.93	1.91	34.14	1.94	35.87	1.98
		80	26.56	1.84	28.28	1.91	30.00	1.98	31.25	2.00	33.45	2.04	35.18	2.08
		85	25.89	1.93	27.61	2.00	29.33	2.08	30.57	2.10	32.77	2.14	34.49	2.18
		90	25.22	2.02	26.94	2.10	28.66	2.17	29.90	2.20	32.09	2.24	33.80	2.29
		95	24.50	2.11	26.21	2.19	27.92	2.27	**28.70**	**2.30**	31.33	2.34	33.04	2.39
		100	23.91	2.20	25.61	2.28	27.32	2.37	28.33	2.39	30.73	2.44	32.44	2.49
		105	23.31	2.29	25.02	2.38	26.72	2.46	27.96	2.49	30.14	2.54	31.84	2.59
		110	22.71	2.38	24.42	2.47	26.13	2.56	27.36	2.59	29.54	2.64	31.25	2.69
		115	22.12	2.47	23.82	2.56	25.53	2.66	26.76	2.69	28.94	2.74	30.65	2.79
		118	21.76	2.53	23.47	2.62	25.17	2.71	26.40	2.75	28.59	2.80	30.29	2.85
		122	21.64	2.60	23.35	2.69	25.05	2.79	26.29	2.82	28.47	2.88	30.17	2.93

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80°F dry bulb (DB) and 67°F wet bulb (WB), and outdoor ambient conditions of 95°F dry bulb (DB) and 75°F wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F LMU303HV

Cooling Capacity Tables

Table 96: LMU303HV Cooling Capacity Table — Mixed Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
			68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Four (4) Mixed Indoor Units	7 + 9 + 9 + 9	-4	28.22	1.36	29.97	1.41	31.72	1.46	32.99	1.48	35.23	1.50	36.98	1.53
		0	28.20	1.37	29.95	1.42	31.70	1.48	32.97	1.49	35.21	1.52	36.96	1.55
		5	28.18	1.40	29.93	1.45	31.68	1.50	32.94	1.52	35.18	1.55	36.93	1.58
		10	28.16	1.42	29.90	1.47	31.65	1.52	32.92	1.54	35.15	1.57	36.90	1.60
		14	28.13	1.44	29.88	1.49	31.63	1.54	32.89	1.56	35.12	1.59	36.87	1.62
		20	28.11	1.46	29.86	1.51	31.60	1.57	32.87	1.58	35.10	1.61	36.84	1.65
		25	28.09	1.48	29.84	1.53	31.58	1.59	32.84	1.61	35.07	1.64	36.81	1.67
		30	28.07	1.50	29.81	1.55	31.56	1.61	32.82	1.63	35.04	1.66	36.79	1.69
		35	28.05	1.52	29.79	1.58	31.53	1.63	32.79	1.65	35.02	1.68	36.76	1.72
		40	28.03	1.54	29.77	1.60	31.51	1.66	32.77	1.67	34.99	1.71	36.73	1.74
		45	28.01	1.56	29.75	1.62	31.48	1.68	32.74	1.70	34.96	1.73	36.70	1.76
		50	27.98	1.58	29.72	1.64	31.46	1.70	32.72	1.72	34.94	1.75	36.67	1.79
		55	27.96	1.60	29.70	1.66	31.44	1.72	32.69	1.74	34.91	1.77	36.65	1.81
		60	27.94	1.62	29.68	1.68	31.41	1.74	32.67	1.76	34.88	1.80	36.62	1.83
		65	27.92	1.64	29.65	1.70	31.39	1.77	32.64	1.79	34.86	1.82	36.59	1.86
		70	27.90	1.66	29.63	1.73	31.36	1.79	32.62	1.81	34.83	1.84	36.56	1.88
		75	27.23	1.75	28.96	1.82	30.68	1.88	31.93	1.91	34.14	1.94	35.87	1.98
		80	26.56	1.84	28.28	1.91	30.00	1.98	31.25	2.00	33.45	2.04	35.18	2.08
		85	25.89	1.93	27.61	2.00	29.33	2.08	30.57	2.10	32.77	2.14	34.49	2.18
		90	25.22	2.02	26.94	2.10	28.66	2.17	29.90	2.20	32.09	2.24	33.80	2.29
		95	24.50	2.11	26.21	2.19	27.92	2.27	**28.70**	**2.30**	31.33	2.34	33.04	2.39
		100	23.91	2.20	25.61	2.28	27.32	2.37	28.33	2.39	30.73	2.44	32.44	2.49
		105	23.31	2.29	25.02	2.38	26.72	2.46	27.96	2.49	30.14	2.54	31.84	2.59
		110	22.71	2.38	24.42	2.47	26.13	2.56	27.36	2.59	29.54	2.64	31.25	2.69
		115	22.12	2.47	23.82	2.56	25.53	2.66	26.76	2.69	28.94	2.74	30.65	2.79
		118	21.76	2.53	23.47	2.62	25.17	2.71	26.40	2.75	28.59	2.80	30.29	2.85
		122	21.64	2.60	23.35	2.69	25.05	2.79	26.29	2.82	28.47	2.88	30.17	2.93
	7 + 7 + 9 + 12	-4	28.22	1.36	29.97	1.41	31.72	1.46	32.99	1.48	35.23	1.50	36.98	1.53
		0	28.20	1.37	29.95	1.42	31.70	1.48	32.97	1.49	35.21	1.52	36.96	1.55
		5	28.18	1.40	29.93	1.45	31.68	1.50	32.94	1.52	35.18	1.55	36.93	1.58
		10	28.16	1.42	29.90	1.47	31.65	1.52	32.92	1.54	35.15	1.57	36.90	1.60
		14	28.13	1.44	29.88	1.49	31.63	1.54	32.89	1.56	35.12	1.59	36.87	1.62
		20	28.11	1.46	29.86	1.51	31.60	1.57	32.87	1.58	35.10	1.61	36.84	1.65
		25	28.09	1.48	29.84	1.53	31.58	1.59	32.84	1.61	35.07	1.64	36.81	1.67
		30	28.07	1.50	29.81	1.55	31.56	1.61	32.82	1.63	35.04	1.66	36.79	1.69
		35	28.05	1.52	29.79	1.58	31.53	1.63	32.79	1.65	35.02	1.68	36.76	1.72
		40	28.03	1.54	29.77	1.60	31.51	1.66	32.77	1.67	34.99	1.71	36.73	1.74
		45	28.01	1.56	29.75	1.62	31.48	1.68	32.74	1.70	34.96	1.73	36.70	1.76
		50	27.98	1.58	29.72	1.64	31.46	1.70	32.72	1.72	34.94	1.75	36.67	1.79
		55	27.96	1.60	29.70	1.66	31.44	1.72	32.69	1.74	34.91	1.77	36.65	1.81
		60	27.94	1.62	29.68	1.68	31.41	1.74	32.67	1.76	34.88	1.80	36.62	1.83
		65	27.92	1.64	29.65	1.70	31.39	1.77	32.64	1.79	34.86	1.82	36.59	1.86
		70	27.90	1.66	29.63	1.73	31.36	1.79	32.62	1.81	34.83	1.84	36.56	1.88
		75	27.23	1.75	28.96	1.82	30.68	1.88	31.93	1.91	34.14	1.94	35.87	1.98
		80	26.56	1.84	28.28	1.91	30.00	1.98	31.25	2.00	33.45	2.04	35.18	2.08
		85	25.89	1.93	27.61	2.00	29.33	2.08	30.57	2.10	32.77	2.14	34.49	2.18
		90	25.22	2.02	26.94	2.10	28.66	2.17	29.90	2.20	32.09	2.24	33.80	2.29
		95	24.50	2.11	26.21	2.19	27.92	2.27	**28.70**	**2.30**	31.33	2.34	33.04	2.39
		100	23.91	2.20	25.61	2.28	27.32	2.37	28.33	2.39	30.73	2.44	32.44	2.49
		105	23.31	2.29	25.02	2.38	26.72	2.46	27.96	2.49	30.14	2.54	31.84	2.59
		110	22.71	2.38	24.42	2.47	26.13	2.56	27.36	2.59	29.54	2.64	31.25	2.69
		115	22.12	2.47	23.82	2.56	25.53	2.66	26.76	2.69	28.94	2.74	30.65	2.79
		118	21.76	2.53	23.47	2.62	25.17	2.71	26.40	2.75	28.59	2.80	30.29	2.85
		122	21.64	2.60	23.35	2.69	25.05	2.79	26.29	2.82	28.47	2.88	30.17	2.93

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80°F dry bulb (DB) and 67°F wet bulb (WB), and outdoor ambient conditions of 95°F dry bulb (DB) and 75°F wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F LMU303HV

Cooling Capacity Tables

Table 97: LMU303HV Cooling Capacity Table — Mixed Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
			68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Four (4) Mixed Indoor Units	9 + 9 + 9 + 9	-4	28.22	1.36	29.97	1.41	31.72	1.46	32.99	1.48	35.23	1.50	36.98	1.53
		0	28.20	1.37	29.95	1.42	31.70	1.48	32.97	1.49	35.21	1.52	36.96	1.55
		5	28.18	1.40	29.93	1.45	31.68	1.50	32.94	1.52	35.18	1.55	36.93	1.58
		10	28.16	1.42	29.90	1.47	31.65	1.52	32.92	1.54	35.15	1.57	36.90	1.60
		14	28.13	1.44	29.88	1.49	31.63	1.54	32.89	1.56	35.12	1.59	36.87	1.62
		20	28.11	1.46	29.86	1.51	31.60	1.57	32.87	1.58	35.10	1.61	36.84	1.65
		25	28.09	1.48	29.84	1.53	31.58	1.59	32.84	1.61	35.07	1.64	36.81	1.67
		30	28.07	1.50	29.81	1.55	31.56	1.61	32.82	1.63	35.04	1.66	36.79	1.69
		35	28.05	1.52	29.79	1.58	31.53	1.63	32.79	1.65	35.02	1.68	36.76	1.72
		40	28.03	1.54	29.77	1.60	31.51	1.65	32.77	1.67	34.99	1.71	36.73	1.74
		45	28.01	1.56	29.75	1.62	31.48	1.68	32.74	1.70	34.96	1.73	36.70	1.76
		50	27.98	1.58	29.72	1.64	31.46	1.70	32.72	1.72	34.94	1.75	36.67	1.79
		55	27.96	1.60	29.70	1.66	31.44	1.72	32.69	1.74	34.91	1.77	36.65	1.81
		60	27.94	1.62	29.68	1.68	31.41	1.74	32.67	1.76	34.88	1.80	36.62	1.83
		65	27.92	1.64	29.65	1.70	31.39	1.77	32.64	1.79	34.86	1.82	36.59	1.86
		70	27.90	1.66	29.63	1.73	31.36	1.79	32.62	1.81	34.83	1.84	36.56	1.88
		75	27.23	1.75	28.96	1.82	30.68	1.88	31.93	1.91	34.14	1.94	35.87	1.98
		80	26.56	1.84	28.28	1.91	30.00	1.98	31.25	2.00	33.45	2.04	35.18	2.08
		85	25.89	1.93	27.61	2.00	29.33	2.08	30.57	2.10	32.77	2.14	34.49	2.18
		90	25.22	2.02	26.94	2.10	28.66	2.17	29.90	2.20	32.09	2.24	33.80	2.29
		95	24.50	2.11	26.21	2.19	27.92	2.27	**28.70**	**2.30**	31.33	2.34	33.04	2.39
		100	23.91	2.20	25.61	2.28	27.32	2.37	28.33	2.39	30.73	2.44	32.44	2.49
		105	23.31	2.29	25.02	2.38	26.72	2.46	27.96	2.49	30.14	2.54	31.84	2.59
		110	22.71	2.38	24.42	2.47	26.13	2.56	27.36	2.59	29.54	2.64	31.25	2.69
		115	22.12	2.47	23.82	2.56	25.53	2.66	26.76	2.69	28.94	2.74	30.65	2.79
		118	21.76	2.53	23.47	2.62	25.17	2.71	26.40	2.75	28.59	2.80	30.29	2.85
		122	21.64	2.60	23.35	2.69	25.05	2.79	26.29	2.82	28.47	2.88	30.17	2.93
	7 + 9 + 9 + 12	-4	28.22	1.36	29.97	1.41	31.72	1.46	32.99	1.48	35.23	1.50	36.98	1.53
		0	28.20	1.37	29.95	1.42	31.70	1.48	32.97	1.49	35.21	1.52	36.96	1.55
		5	28.18	1.40	29.93	1.45	31.68	1.50	32.94	1.52	35.18	1.55	36.93	1.58
		10	28.16	1.42	29.90	1.47	31.65	1.52	32.92	1.54	35.15	1.57	36.90	1.60
		14	28.13	1.44	29.88	1.49	31.63	1.54	32.89	1.56	35.12	1.59	36.87	1.62
		20	28.11	1.46	29.86	1.51	31.60	1.57	32.87	1.58	35.10	1.61	36.84	1.65
		25	28.09	1.48	29.84	1.53	31.58	1.59	32.84	1.61	35.07	1.64	36.81	1.67
		30	28.07	1.50	29.81	1.55	31.56	1.61	32.82	1.63	35.04	1.66	36.79	1.69
		35	28.05	1.52	29.79	1.58	31.53	1.63	32.79	1.65	35.02	1.68	36.76	1.72
		40	28.03	1.54	29.77	1.60	31.51	1.65	32.77	1.67	34.99	1.71	36.73	1.74
		45	28.01	1.56	29.75	1.62	31.48	1.68	32.74	1.70	34.96	1.73	36.70	1.76
		50	27.98	1.58	29.72	1.64	31.46	1.70	32.72	1.72	34.94	1.75	36.67	1.79
		55	27.96	1.60	29.70	1.66	31.44	1.72	32.69	1.74	34.91	1.77	36.65	1.81
		60	27.94	1.62	29.68	1.68	31.41	1.74	32.67	1.76	34.88	1.80	36.62	1.83
		65	27.92	1.64	29.65	1.70	31.39	1.77	32.64	1.79	34.86	1.82	36.59	1.86
		70	27.90	1.66	29.63	1.73	31.36	1.79	32.62	1.81	34.83	1.84	36.56	1.88
		75	27.23	1.75	28.96	1.82	30.68	1.88	31.93	1.91	34.14	1.94	35.87	1.98
		80	26.56	1.84	28.28	1.91	30.00	1.98	31.25	2.00	33.45	2.04	35.18	2.08
		85	25.89	1.93	27.61	2.00	29.33	2.08	30.57	2.10	32.77	2.14	34.49	2.18
		90	25.22	2.02	26.94	2.10	28.66	2.17	29.90	2.20	32.09	2.24	33.80	2.29
		95	24.50	2.11	26.21	2.19	27.92	2.27	**28.70**	**2.30**	31.33	2.34	33.04	2.39
		100	23.91	2.20	25.61	2.28	27.32	2.37	28.33	2.39	30.73	2.44	32.44	2.49
		105	23.31	2.29	25.02	2.38	26.72	2.46	27.96	2.49	30.14	2.54	31.84	2.59
		110	22.71	2.38	24.42	2.47	26.13	2.56	27.36	2.59	29.54	2.64	31.25	2.69
		115	22.12	2.47	23.82	2.56	25.53	2.66	26.76	2.69	28.94	2.74	30.65	2.79
		118	21.76	2.53	23.47	2.62	25.17	2.71	26.40	2.75	28.59	2.80	30.29	2.85
		122	21.64	2.60	23.35	2.69	25.05	2.79	26.29	2.82	28.47	2.88	30.17	2.93

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80°F dry bulb (DB) and 67°F wet bulb (WB), and outdoor ambient conditions of 95°F dry bulb (DB) and 75°F wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F LMU303HV

Cooling Capacity Tables

Table 98: LMU303HV Cooling Capacity Table — Mixed Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
			68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Four (4) Mixed Indoor Units	7 + 7 + 9 + 15	-4	28.22	1.36	29.97	1.41	31.72	1.46	32.99	1.48	35.23	1.50	36.98	1.53
		0	28.20	1.37	29.95	1.42	31.70	1.48	32.97	1.49	35.21	1.52	36.96	1.55
		5	28.18	1.40	29.93	1.45	31.68	1.50	32.94	1.52	35.18	1.55	36.93	1.58
		10	28.16	1.42	29.90	1.47	31.65	1.52	32.92	1.54	35.15	1.57	36.90	1.60
		14	28.13	1.44	29.88	1.49	31.63	1.54	32.89	1.56	35.12	1.59	36.87	1.62
		20	28.11	1.46	29.86	1.51	31.60	1.57	32.87	1.58	35.10	1.61	36.84	1.65
		25	28.09	1.48	29.84	1.53	31.58	1.59	32.84	1.61	35.07	1.64	36.81	1.67
		30	28.07	1.50	29.81	1.55	31.56	1.61	32.82	1.63	35.04	1.66	36.79	1.69
		35	28.05	1.52	29.79	1.58	31.53	1.63	32.79	1.65	35.02	1.68	36.76	1.72
		40	28.03	1.54	29.77	1.60	31.51	1.65	32.77	1.67	34.99	1.71	36.73	1.74
		45	28.01	1.56	29.75	1.62	31.48	1.68	32.74	1.70	34.96	1.73	36.70	1.76
		50	27.98	1.58	29.72	1.64	31.46	1.70	32.72	1.72	34.94	1.75	36.67	1.79
		55	27.96	1.60	29.70	1.66	31.44	1.72	32.69	1.74	34.91	1.77	36.65	1.81
		60	27.94	1.62	29.68	1.68	31.41	1.74	32.67	1.76	34.88	1.80	36.62	1.83
		65	27.92	1.64	29.65	1.70	31.39	1.77	32.64	1.79	34.86	1.82	36.59	1.86
		70	27.90	1.66	29.63	1.73	31.36	1.79	32.62	1.81	34.83	1.84	36.56	1.88
		75	27.23	1.75	28.96	1.82	30.68	1.88	31.93	1.91	34.14	1.94	35.87	1.98
		80	26.56	1.84	28.28	1.91	30.00	1.98	31.25	2.00	33.45	2.04	35.18	2.08
		85	25.89	1.93	27.61	2.00	29.33	2.08	30.57	2.10	32.77	2.14	34.49	2.18
		90	25.22	2.02	26.94	2.10	28.66	2.17	29.90	2.20	32.09	2.24	33.80	2.29
		95	24.50	2.11	26.21	2.19	27.92	2.27	***28.70***	***2.30***	31.33	2.34	33.04	2.39
		100	23.91	2.20	25.61	2.28	27.32	2.37	28.33	2.39	30.73	2.44	32.44	2.49
		105	23.31	2.29	25.02	2.38	26.72	2.46	27.96	2.49	30.14	2.54	31.84	2.59
		110	22.71	2.38	24.42	2.47	26.13	2.56	27.36	2.59	29.54	2.64	31.25	2.69
		115	22.12	2.47	23.82	2.56	25.53	2.66	26.76	2.69	28.94	2.74	30.65	2.79
		118	21.76	2.53	23.47	2.62	25.17	2.71	26.40	2.75	28.59	2.80	30.29	2.85
		122	21.64	2.60	23.35	2.69	25.05	2.79	26.29	2.82	28.47	2.88	30.17	2.93
	7 + 7 + 12 + 12	-4	28.22	1.36	29.97	1.41	31.72	1.46	32.99	1.48	35.23	1.50	36.98	1.53
		0	28.20	1.37	29.95	1.42	31.70	1.48	32.97	1.49	35.21	1.52	36.96	1.55
		5	28.18	1.40	29.93	1.45	31.68	1.50	32.94	1.52	35.18	1.55	36.93	1.58
		10	28.16	1.42	29.90	1.47	31.65	1.52	32.92	1.54	35.15	1.57	36.90	1.60
		14	28.13	1.44	29.88	1.49	31.63	1.54	32.89	1.56	35.12	1.59	36.87	1.62
		20	28.11	1.46	29.86	1.51	31.60	1.57	32.87	1.58	35.10	1.61	36.84	1.65
		25	28.09	1.48	29.84	1.53	31.58	1.59	32.84	1.61	35.07	1.64	36.81	1.67
		30	28.07	1.50	29.81	1.55	31.56	1.61	32.82	1.63	35.04	1.66	36.79	1.69
		35	28.05	1.52	29.79	1.58	31.53	1.63	32.79	1.65	35.02	1.68	36.76	1.72
		40	28.03	1.54	29.77	1.60	31.51	1.65	32.77	1.67	34.99	1.71	36.73	1.74
		45	28.01	1.56	29.75	1.62	31.48	1.68	32.74	1.70	34.96	1.73	36.70	1.76
		50	27.98	1.58	29.72	1.64	31.46	1.70	32.72	1.72	34.94	1.75	36.67	1.79
		55	27.96	1.60	29.70	1.66	31.44	1.72	32.69	1.74	34.91	1.77	36.65	1.81
		60	27.94	1.62	29.68	1.68	31.41	1.74	32.67	1.76	34.88	1.80	36.62	1.83
		65	27.92	1.64	29.65	1.70	31.39	1.77	32.64	1.79	34.86	1.82	36.59	1.86
		70	27.90	1.66	29.63	1.73	31.36	1.79	32.62	1.81	34.83	1.84	36.56	1.88
		75	27.23	1.75	28.96	1.82	30.68	1.88	31.93	1.91	34.14	1.94	35.87	1.98
		80	26.56	1.84	28.28	1.91	30.00	1.98	31.25	2.00	33.45	2.04	35.18	2.08
		85	25.89	1.93	27.61	2.00	29.33	2.08	30.57	2.10	32.77	2.14	34.49	2.18
		90	25.22	2.02	26.94	2.10	28.66	2.17	29.90	2.20	32.09	2.24	33.80	2.29
		95	24.50	2.11	26.21	2.19	27.92	2.27	**28.70**	**2.30**	31.33	2.34	33.04	2.39
		100	23.91	2.20	25.61	2.28	27.32	2.37	28.33	2.39	30.73	2.44	32.44	2.49
		105	23.31	2.29	25.02	2.38	26.72	2.46	27.96	2.49	30.14	2.54	31.84	2.59
		110	22.71	2.38	24.42	2.47	26.13	2.56	27.36	2.59	29.54	2.64	31.25	2.69
		115	22.12	2.47	23.82	2.56	25.53	2.66	26.76	2.69	28.94	2.74	30.65	2.79
		118	21.76	2.53	23.47	2.62	25.17	2.71	26.40	2.75	28.59	2.80	30.29	2.85
		122	21.64	2.60	23.35	2.69	25.05	2.79	26.29	2.82	28.47	2.88	30.17	2.93

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80°F dry bulb (DB) and 67°F wet bulb (WB), and outdoor ambient conditions of 95°F dry bulb (DB) and 75°F wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F LMU303HV

Cooling Capacity Tables

Table 99: LMU303HV Cooling Capacity Table — Mixed Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
			68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Four (4) Mixed Indoor Units	9 + 9 + 9 + 12	-4	28.22	1.36	29.97	1.41	31.72	1.46	32.99	1.48	35.23	1.50	36.98	1.53
		0	28.20	1.37	29.95	1.42	31.70	1.48	32.97	1.49	35.21	1.52	36.96	1.55
		5	28.18	1.40	29.93	1.45	31.68	1.50	32.94	1.52	35.18	1.55	36.93	1.58
		10	28.16	1.42	29.90	1.47	31.65	1.52	32.92	1.54	35.15	1.57	36.90	1.60
		14	28.13	1.44	29.88	1.49	31.63	1.54	32.89	1.56	35.12	1.59	36.87	1.62
		20	28.11	1.46	29.86	1.51	31.60	1.57	32.87	1.58	35.10	1.61	36.84	1.65
		25	28.09	1.48	29.84	1.53	31.58	1.59	32.84	1.61	35.07	1.64	36.81	1.67
		30	28.07	1.50	29.81	1.55	31.56	1.61	32.82	1.63	35.04	1.66	36.79	1.69
		35	28.05	1.52	29.79	1.58	31.53	1.63	32.79	1.65	35.02	1.68	36.76	1.72
		40	28.03	1.54	29.77	1.60	31.51	1.65	32.77	1.67	34.99	1.71	36.73	1.74
		45	28.01	1.56	29.75	1.62	31.48	1.68	32.74	1.70	34.96	1.73	36.70	1.76
		50	27.98	1.58	29.72	1.64	31.46	1.70	32.72	1.72	34.94	1.75	36.67	1.79
		55	27.96	1.60	29.70	1.66	31.44	1.72	32.69	1.74	34.91	1.77	36.65	1.81
		60	27.94	1.62	29.68	1.68	31.41	1.74	32.67	1.76	34.88	1.80	36.62	1.83
		65	27.92	1.64	29.65	1.70	31.39	1.77	32.64	1.79	34.86	1.82	36.59	1.86
		70	27.90	1.66	29.63	1.73	31.36	1.79	32.62	1.81	34.83	1.84	36.56	1.88
		75	27.23	1.75	28.96	1.82	30.68	1.88	31.93	1.91	34.14	1.94	35.87	1.98
		80	26.56	1.84	28.28	1.91	30.00	1.98	31.25	2.00	33.45	2.04	35.18	2.08
		85	25.89	1.93	27.61	2.00	29.33	2.08	30.57	2.10	32.77	2.14	34.49	2.18
		90	25.22	2.02	26.94	2.10	28.66	2.17	29.90	2.20	32.09	2.24	33.80	2.29
		95	24.50	2.11	26.21	2.19	27.92	2.27	**28.70**	**2.30**	31.33	2.34	33.04	2.39
		100	23.91	2.20	25.61	2.28	27.32	2.37	28.33	2.39	30.73	2.44	32.44	2.49
		105	23.31	2.29	25.02	2.38	26.72	2.46	27.96	2.49	30.14	2.54	31.84	2.59
		110	22.71	2.38	24.42	2.47	26.13	2.56	27.36	2.59	29.54	2.64	31.25	2.69
		115	22.12	2.47	23.82	2.56	25.53	2.66	26.76	2.69	28.94	2.74	30.65	2.79
		118	21.76	2.53	23.47	2.62	25.17	2.71	26.40	2.75	28.59	2.80	30.29	2.85
		122	21.64	2.60	23.35	2.69	25.05	2.79	26.29	2.82	28.47	2.88	30.17	2.93
	7 + 7 + 7 + 18	-4	28.22	1.36	29.97	1.41	31.72	1.46	32.99	1.48	35.23	1.50	36.98	1.53
		0	28.20	1.37	29.95	1.42	31.70	1.48	32.97	1.49	35.21	1.52	36.96	1.55
		5	28.18	1.40	29.93	1.45	31.68	1.50	32.94	1.52	35.18	1.55	36.93	1.58
		10	28.16	1.42	29.90	1.47	31.65	1.52	32.92	1.54	35.15	1.57	36.90	1.60
		14	28.13	1.44	29.88	1.49	31.63	1.54	32.89	1.56	35.12	1.59	36.87	1.62
		20	28.11	1.46	29.86	1.51	31.60	1.57	32.87	1.58	35.10	1.61	36.84	1.65
		25	28.09	1.48	29.84	1.53	31.58	1.59	32.84	1.61	35.07	1.64	36.81	1.67
		30	28.07	1.50	29.81	1.55	31.56	1.61	32.82	1.63	35.04	1.66	36.79	1.69
		35	28.05	1.52	29.79	1.58	31.53	1.63	32.79	1.65	35.02	1.68	36.76	1.72
		40	28.03	1.54	29.77	1.60	31.51	1.65	32.77	1.67	34.99	1.71	36.73	1.74
		45	28.01	1.56	29.75	1.62	31.48	1.68	32.74	1.70	34.96	1.73	36.70	1.76
		50	27.98	1.58	29.72	1.64	31.46	1.70	32.72	1.72	34.94	1.75	36.67	1.79
		55	27.96	1.60	29.70	1.66	31.44	1.72	32.69	1.74	34.91	1.77	36.65	1.81
		60	27.94	1.62	29.68	1.68	31.41	1.74	32.67	1.76	34.88	1.80	36.62	1.83
		65	27.92	1.64	29.65	1.70	31.39	1.77	32.64	1.79	34.86	1.82	36.59	1.86
		70	27.90	1.66	29.63	1.73	31.36	1.79	32.62	1.81	34.83	1.84	36.56	1.88
		75	27.23	1.75	28.96	1.82	30.68	1.88	31.93	1.91	34.14	1.94	35.87	1.98
		80	26.56	1.84	28.28	1.91	30.00	1.98	31.25	2.00	33.45	2.04	35.18	2.08
		85	25.89	1.93	27.61	2.00	29.33	2.08	30.57	2.10	32.77	2.14	34.49	2.18
		90	25.22	2.02	26.94	2.10	28.66	2.17	29.90	2.20	32.09	2.24	33.80	2.29
		95	24.50	2.11	26.21	2.19	27.92	2.27	**28.70**	**2.30**	31.33	2.34	33.04	2.39
		100	23.91	2.20	25.61	2.28	27.32	2.37	28.33	2.39	30.73	2.44	32.44	2.49
		105	23.31	2.29	25.02	2.38	26.72	2.46	27.96	2.49	30.14	2.54	31.84	2.59
		110	22.71	2.38	24.42	2.47	26.13	2.56	27.36	2.59	29.54	2.64	31.25	2.69
		115	22.12	2.47	23.82	2.56	25.53	2.66	26.76	2.69	28.94	2.74	30.65	2.79
		118	21.76	2.53	23.47	2.62	25.17	2.71	26.40	2.75	28.59	2.80	30.29	2.85
		122	21.64	2.60	23.35	2.69	25.05	2.79	26.29	2.82	28.47	2.88	30.17	2.93

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80°F dry bulb (DB) and 67°F wet bulb (WB), and outdoor ambient conditions of 95°F dry bulb (DB) and 75°F wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F LMU303HV

Cooling Capacity Tables

MULTI F
MULTI F MAX

Table 100: LMU303HV Cooling Capacity Table — Mixed Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
			68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Four (4) Mixed Indoor Units	7 + 9 + 9 + 15	-4	28.22	1.36	29.97	1.41	31.72	1.46	32.99	1.48	35.23	1.50	36.98	1.53
		0	28.20	1.37	29.95	1.42	31.70	1.48	32.97	1.49	35.21	1.52	36.96	1.55
		5	28.18	1.40	29.93	1.45	31.68	1.50	32.94	1.52	35.18	1.55	36.93	1.58
		10	28.16	1.42	29.90	1.47	31.65	1.52	32.92	1.54	35.15	1.57	36.90	1.60
		14	28.13	1.44	29.88	1.49	31.63	1.54	32.89	1.56	35.12	1.59	36.87	1.62
		20	28.11	1.46	29.86	1.51	31.60	1.57	32.87	1.58	35.10	1.61	36.84	1.65
		25	28.09	1.48	29.84	1.53	31.58	1.59	32.84	1.61	35.07	1.64	36.81	1.67
		30	28.07	1.50	29.81	1.55	31.56	1.61	32.82	1.63	35.04	1.66	36.79	1.69
		35	28.05	1.52	29.79	1.58	31.53	1.63	32.79	1.65	35.02	1.68	36.76	1.72
		40	28.03	1.54	29.77	1.60	31.51	1.65	32.77	1.67	34.99	1.71	36.73	1.74
		45	28.01	1.56	29.75	1.62	31.48	1.68	32.74	1.70	34.96	1.73	36.70	1.76
		50	27.98	1.58	29.72	1.64	31.46	1.70	32.72	1.72	34.94	1.75	36.67	1.79
		55	27.96	1.60	29.70	1.66	31.44	1.72	32.69	1.74	34.91	1.77	36.65	1.81
		60	27.94	1.62	29.68	1.68	31.41	1.74	32.67	1.76	34.88	1.80	36.62	1.83
		65	27.92	1.64	29.65	1.70	31.39	1.77	32.64	1.79	34.86	1.82	36.59	1.86
		70	27.90	1.66	29.63	1.73	31.36	1.79	32.62	1.81	34.83	1.84	36.56	1.88
		75	27.23	1.75	28.96	1.82	30.68	1.88	31.93	1.91	34.14	1.94	35.87	1.98
		80	26.56	1.84	28.28	1.91	30.00	1.98	31.25	2.00	33.45	2.04	35.18	2.08
		85	25.89	1.93	27.61	2.00	29.33	2.08	30.57	2.10	32.77	2.14	34.49	2.18
		90	25.22	2.02	26.94	2.10	28.66	2.17	29.90	2.20	32.09	2.24	33.80	2.29
		95	24.50	2.11	26.21	2.19	27.92	2.27	**28.70**	**2.30**	31.33	2.34	33.04	2.39
		100	23.91	2.20	25.61	2.28	27.32	2.37	28.33	2.39	30.73	2.44	32.44	2.49
		105	23.31	2.29	25.02	2.38	26.72	2.46	27.96	2.49	30.14	2.54	31.84	2.59
		110	22.71	2.38	24.42	2.47	26.13	2.56	27.36	2.59	29.54	2.64	31.25	2.69
		115	22.12	2.47	23.82	2.56	25.53	2.66	26.76	2.69	28.94	2.74	30.65	2.79
		118	21.76	2.53	23.47	2.62	25.17	2.71	26.40	2.75	28.59	2.80	30.29	2.85
		122	21.64	2.60	23.35	2.69	25.05	2.79	26.29	2.82	28.47	2.88	30.17	2.93
	7 + 9 + 12 + 12	-4	28.22	1.36	29.97	1.41	31.72	1.46	32.99	1.48	35.23	1.50	36.98	1.53
		0	28.20	1.37	29.95	1.42	31.70	1.48	32.97	1.49	35.21	1.52	36.96	1.55
		5	28.18	1.40	29.93	1.45	31.68	1.50	32.94	1.52	35.18	1.55	36.93	1.58
		10	28.16	1.42	29.90	1.47	31.65	1.52	32.92	1.54	35.15	1.57	36.90	1.60
		14	28.13	1.44	29.88	1.49	31.63	1.54	32.89	1.56	35.12	1.59	36.87	1.62
		20	28.11	1.46	29.86	1.51	31.60	1.57	32.87	1.58	35.10	1.61	36.84	1.65
		25	28.09	1.48	29.84	1.53	31.58	1.59	32.84	1.61	35.07	1.64	36.81	1.67
		30	28.07	1.50	29.81	1.55	31.56	1.61	32.82	1.63	35.04	1.66	36.79	1.69
		35	28.05	1.52	29.79	1.58	31.53	1.63	32.79	1.65	35.02	1.68	36.76	1.72
		40	28.03	1.54	29.77	1.60	31.51	1.65	32.77	1.67	34.99	1.71	36.73	1.74
		45	28.01	1.56	29.75	1.62	31.48	1.68	32.74	1.70	34.96	1.73	36.70	1.76
		50	27.98	1.58	29.72	1.64	31.46	1.70	32.72	1.72	34.94	1.75	36.67	1.79
		55	27.96	1.60	29.70	1.66	31.44	1.72	32.69	1.74	34.91	1.77	36.65	1.81
		60	27.94	1.62	29.68	1.68	31.41	1.74	32.67	1.76	34.88	1.80	36.62	1.83
		65	27.92	1.64	29.65	1.70	31.39	1.77	32.64	1.79	34.86	1.82	36.59	1.86
		70	27.90	1.66	29.63	1.73	31.36	1.79	32.62	1.81	34.83	1.84	36.56	1.88
		75	27.23	1.75	28.96	1.82	30.68	1.88	31.93	1.91	34.14	1.94	35.87	1.98
		80	26.56	1.84	28.28	1.91	30.00	1.98	31.25	2.00	33.45	2.04	35.18	2.08
		85	25.89	1.93	27.61	2.00	29.33	2.08	30.57	2.10	32.77	2.14	34.49	2.18
		90	25.22	2.02	26.94	2.10	28.66	2.17	29.90	2.20	32.09	2.24	33.80	2.29
		95	24.50	2.11	26.21	2.19	27.92	2.27	**28.70**	**2.30**	31.33	2.34	33.04	2.39
		100	23.91	2.20	25.61	2.28	27.32	2.37	28.33	2.39	30.73	2.44	32.44	2.49
		105	23.31	2.29	25.02	2.38	26.72	2.46	27.96	2.49	30.14	2.54	31.84	2.59
		110	22.71	2.38	24.42	2.47	26.13	2.56	27.36	2.59	29.54	2.64	31.25	2.69
		115	22.12	2.47	23.82	2.56	25.53	2.66	26.76	2.69	28.94	2.74	30.65	2.79
		118	21.76	2.53	23.47	2.62	25.17	2.71	26.40	2.75	28.59	2.80	30.29	2.85
		122	21.64	2.60	23.35	2.69	25.05	2.79	26.29	2.82	28.47	2.88	30.17	2.93

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80°F dry bulb (DB) and 67°F wet bulb (WB), and outdoor ambient conditions of 95°F dry bulb (DB) and 75°F wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F LMU363HV

Cooling Capacity Tables

Table 101: LMU363HV Cooling Capacity Table — Non-Ducted Indoor Units.

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
			68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Two (2) Non-Ducted Indoor Units	7 + 7	-4	13.76	0.59	14.62	0.61	15.47	0.63	16.09	0.64	17.18	0.65	18.04	0.66
		0	13.76	0.59	14.61	0.62	15.47	0.64	16.08	0.64	17.17	0.66	18.03	0.67
		5	13.75	0.60	14.60	0.63	15.45	0.65	16.07	0.66	17.16	0.67	18.01	0.68
		10	13.73	0.61	14.59	0.63	15.44	0.66	16.06	0.66	17.15	0.68	18.00	0.69
		14	13.72	0.62	14.58	0.64	15.43	0.67	16.04	0.67	17.13	0.69	17.99	0.70
		20	13.71	0.63	14.57	0.65	15.42	0.68	16.03	0.68	17.12	0.70	17.97	0.71
		25	13.70	0.64	14.55	0.66	15.41	0.69	16.02	0.69	17.11	0.71	17.96	0.72
		30	13.69	0.65	14.54	0.67	15.39	0.70	16.01	0.70	17.09	0.72	17.94	0.73
		35	13.68	0.66	14.53	0.68	15.38	0.71	16.00	0.71	17.08	0.73	17.93	0.74
		40	13.67	0.67	14.52	0.69	15.37	0.71	15.98	0.72	17.07	0.74	17.92	0.75
		45	13.66	0.67	14.51	0.70	15.36	0.72	15.97	0.73	17.06	0.75	17.90	0.76
		50	13.65	0.68	14.50	0.71	15.35	0.73	15.96	0.74	17.04	0.76	17.89	0.77
		55	13.64	0.69	14.49	0.72	15.33	0.74	15.95	0.75	17.03	0.77	17.88	0.78
		60	13.63	0.70	14.48	0.73	15.32	0.75	15.93	0.76	17.02	0.78	17.86	0.79
		65	13.62	0.71	14.47	0.74	15.31	0.76	15.92	0.77	17.00	0.79	17.85	0.80
		70	13.61	0.72	14.45	0.75	15.30	0.77	15.91	0.78	16.99	0.80	17.83	0.81
		75	13.28	0.76	14.12	0.79	14.97	0.81	15.58	0.82	16.65	0.84	17.50	0.86
		80	12.95	0.80	13.80	0.83	14.64	0.86	15.24	0.87	16.32	0.88	17.16	0.90
		85	12.63	0.84	13.47	0.87	14.31	0.90	14.91	0.91	15.99	0.92	16.82	0.94
		90	12.30	0.87	13.14	0.91	13.98	0.94	14.58	0.95	15.65	0.97	16.49	0.99
		95	11.95	0.91	12.79	0.95	13.62	0.98	**14.00**	**0.99**	15.28	1.01	16.12	1.03
		100	11.66	0.95	12.49	0.99	13.33	1.02	13.82	1.03	14.99	1.05	15.82	1.07
		105	11.37	0.99	12.20	1.03	13.04	1.06	13.64	1.08	14.70	1.10	15.53	1.12
		110	11.08	1.03	11.91	1.07	12.74	1.11	13.35	1.12	14.41	1.14	15.24	1.16
		115	10.79	1.07	11.62	1.11	12.45	1.15	13.06	1.16	14.12	1.18	14.95	1.21
		118	10.61	1.09	11.45	1.13	12.28	1.17	12.88	1.19	13.94	1.21	14.78	1.23
		122	10.56	1.12	11.39	1.16	12.22	1.21	12.82	1.22	13.89	1.24	14.72	1.27
	7 + 9	-4	15.73	0.69	16.71	0.71	17.68	0.74	18.39	0.74	19.64	0.76	20.61	0.77
		0	15.72	0.69	16.70	0.72	17.67	0.74	18.38	0.75	19.63	0.77	20.60	0.78
		5	15.71	0.70	16.68	0.73	17.66	0.76	18.36	0.77	19.61	0.78	20.59	0.80
		10	15.70	0.71	16.67	0.74	17.65	0.77	18.35	0.78	19.60	0.79	20.57	0.81
		14	15.68	0.72	16.66	0.75	17.63	0.78	18.34	0.79	19.58	0.80	20.56	0.82
		20	15.67	0.74	16.65	0.76	17.62	0.79	18.32	0.80	19.57	0.81	20.54	0.83
		25	15.66	0.75	16.63	0.77	17.61	0.80	18.31	0.81	19.55	0.83	20.52	0.84
		30	15.65	0.76	16.62	0.78	17.59	0.81	18.29	0.82	19.54	0.84	20.51	0.85
		35	15.64	0.77	16.61	0.79	17.58	0.82	18.28	0.83	19.52	0.85	20.49	0.87
		40	15.62	0.78	16.60	0.81	17.57	0.83	18.27	0.84	19.51	0.86	20.48	0.88
		45	15.61	0.79	16.58	0.82	17.55	0.85	18.25	0.86	19.49	0.87	20.46	0.89
		50	15.60	0.80	16.57	0.83	17.54	0.86	18.24	0.87	19.48	0.88	20.45	0.90
		55	15.59	0.81	16.56	0.84	17.53	0.87	18.22	0.88	19.46	0.89	20.43	0.91
		60	15.58	0.82	16.54	0.85	17.51	0.88	18.21	0.89	19.45	0.91	20.41	0.92
		65	15.57	0.83	16.53	0.86	17.50	0.89	18.20	0.90	19.43	0.92	20.40	0.94
		70	15.55	0.84	16.52	0.87	17.49	0.90	18.18	0.91	19.42	0.93	20.38	0.95
		75	15.18	0.88	16.14	0.92	17.11	0.95	17.80	0.96	19.03	0.98	20.00	1.00
		80	14.80	0.93	15.77	0.96	16.73	1.00	17.42	1.01	18.65	1.03	19.61	1.05
		85	14.43	0.98	15.39	1.01	16.35	1.05	17.04	1.06	18.27	1.08	19.23	1.10
		90	14.06	1.02	15.02	1.06	15.98	1.10	16.67	1.11	17.89	1.13	18.84	1.15
		95	13.66	1.07	14.61	1.10	15.56	1.15	**16.00**	**1.16**	17.47	1.18	18.42	1.20
		100	13.33	1.11	14.28	1.15	15.23	1.19	15.79	1.21	17.13	1.23	18.09	1.25
		105	12.99	1.16	13.95	1.20	14.90	1.24	15.59	1.26	16.80	1.28	17.75	1.31
		110	12.66	1.20	13.61	1.25	14.57	1.29	15.25	1.31	16.47	1.33	17.42	1.36
		115	12.33	1.25	13.28	1.29	14.23	1.34	14.92	1.36	16.14	1.38	17.09	1.41
		118	12.13	1.27	13.08	1.32	14.03	1.37	14.72	1.38	15.94	1.41	16.89	1.44
		122	12.06	1.31	13.02	1.36	13.97	1.41	14.65	1.42	15.87	1.45	16.82	1.48

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F LMU363HV

Cooling Capacity Tables

Table 102: LMU363HV Cooling Capacity Table — Non-Ducted Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
			68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Two (2) Non-Ducted Indoor Units	9 + 9	-4	17.70	0.79	18.80	0.82	19.89	0.85	20.69	0.85	22.09	0.87	23.19	0.89
		0	17.69	0.80	18.79	0.82	19.88	0.85	20.68	0.86	22.08	0.88	23.18	0.90
		5	17.67	0.81	18.77	0.84	19.87	0.87	20.66	0.88	22.06	0.89	23.16	0.91
		10	17.66	0.82	18.76	0.85	19.85	0.88	20.64	0.89	22.05	0.91	23.14	0.93
		14	17.65	0.83	18.74	0.86	19.84	0.89	20.63	0.90	22.03	0.92	23.12	0.94
		20	17.63	0.84	18.73	0.87	19.82	0.91	20.61	0.92	22.01	0.93	23.11	0.95
		25	17.62	0.86	18.71	0.89	19.81	0.92	20.60	0.93	22.00	0.95	23.09	0.97
		30	17.60	0.87	18.70	0.90	19.79	0.93	20.58	0.94	21.98	0.96	23.07	0.98
		35	17.59	0.88	18.68	0.91	19.78	0.95	20.57	0.96	21.96	0.97	23.05	0.99
		40	17.58	0.89	18.67	0.92	19.76	0.96	20.55	0.97	21.94	0.99	23.04	1.01
		45	17.56	0.90	18.66	0.94	19.75	0.97	20.53	0.98	21.93	1.00	23.02	1.02
		50	17.55	0.92	18.64	0.95	19.73	0.98	20.52	1.00	21.91	1.01	23.00	1.03
		55	17.54	0.93	18.63	0.96	19.72	1.00	20.50	1.01	21.89	1.03	22.98	1.05
		60	17.52	0.94	18.61	0.97	19.70	1.01	20.49	1.02	21.88	1.04	22.97	1.06
		65	17.51	0.95	18.60	0.99	19.69	1.02	20.47	1.03	21.86	1.05	22.95	1.07
		70	17.50	0.96	18.58	1.00	19.67	1.04	20.46	1.05	21.84	1.07	22.93	1.09
		75	17.08	1.02	18.16	1.05	19.24	1.09	20.03	1.10	21.41	1.12	22.50	1.15
		80	16.66	1.07	17.74	1.11	18.82	1.15	19.60	1.16	20.98	1.18	22.06	1.21
		85	16.24	1.12	17.32	1.16	18.40	1.20	19.17	1.22	20.55	1.24	21.63	1.26
		90	15.82	1.17	16.90	1.21	17.97	1.26	18.75	1.27	20.12	1.30	21.20	1.32
		95	15.37	1.22	16.44	1.27	17.51	1.31	**18.00**	**1.33**	19.65	1.35	20.72	1.38
		100	14.99	1.28	16.06	1.32	17.13	1.37	17.77	1.39	19.28	1.41	20.35	1.44
		105	14.62	1.33	15.69	1.38	16.76	1.43	17.53	1.44	18.90	1.47	19.97	1.50
		110	14.24	1.38	15.32	1.43	16.39	1.48	17.16	1.50	18.53	1.53	19.60	1.56
		115	13.87	1.43	14.94	1.48	16.01	1.54	16.79	1.56	18.15	1.58	19.22	1.62
		118	13.65	1.46	14.72	1.52	15.79	1.57	16.56	1.59	17.93	1.62	19.00	1.65
		122	13.57	1.50	14.64	1.56	15.71	1.62	16.49	1.63	17.85	1.67	18.92	1.70
	7 + 12	-4	18.68	0.84	19.84	0.87	21.00	0.90	21.84	0.91	23.32	0.93	24.48	0.95
		0	18.67	0.85	19.83	0.88	20.99	0.91	21.83	0.92	23.31	0.94	24.47	0.96
		5	18.65	0.86	19.81	0.90	20.97	0.93	21.81	0.94	23.29	0.96	24.45	0.98
		10	18.64	0.88	19.80	0.91	20.96	0.94	21.79	0.95	23.27	0.97	24.43	0.99
		14	18.63	0.89	19.78	0.92	20.94	0.96	21.77	0.97	23.25	0.98	24.41	1.00
		20	18.61	0.90	19.77	0.94	20.92	0.97	21.76	0.98	23.23	1.00	24.39	1.02
		25	18.60	0.91	19.75	0.95	20.91	0.98	21.74	0.99	23.22	1.01	24.37	1.03
		30	18.58	0.93	19.74	0.96	20.89	1.00	21.72	1.01	23.20	1.03	24.35	1.05
		35	18.57	0.94	19.72	0.97	20.88	1.01	21.71	1.02	23.18	1.04	24.33	1.06
		40	18.55	0.95	19.71	0.99	20.86	1.02	21.69	1.04	23.16	1.06	24.32	1.08
		45	18.54	0.97	19.69	1.00	20.84	1.04	21.67	1.05	23.15	1.07	24.30	1.09
		50	18.53	0.98	19.68	1.01	20.83	1.05	21.66	1.06	23.13	1.08	24.28	1.11
		55	18.51	0.99	19.66	1.03	20.81	1.07	21.64	1.08	23.11	1.10	24.26	1.12
		60	18.50	1.00	19.65	1.04	20.80	1.08	21.63	1.09	23.09	1.11	24.24	1.13
		65	18.48	1.02	19.63	1.05	20.78	1.09	21.61	1.11	23.08	1.13	24.22	1.15
		70	18.47	1.03	19.62	1.07	20.76	1.11	21.59	1.12	23.06	1.14	24.20	1.16
		75	18.02	1.09	19.17	1.13	20.31	1.17	21.14	1.18	22.60	1.20	23.75	1.23
		80	17.58	1.14	18.72	1.18	19.86	1.23	20.69	1.24	22.15	1.26	23.29	1.29
		85	17.14	1.20	18.28	1.24	19.42	1.29	20.24	1.30	21.69	1.32	22.83	1.35
		90	16.70	1.25	17.84	1.30	18.97	1.35	19.79	1.36	21.24	1.39	22.38	1.41
		95	16.22	1.31	17.35	1.36	18.48	1.41	**19.00**	**1.42**	20.74	1.45	21.87	1.48
		100	15.83	1.36	16.96	1.41	18.09	1.46	18.75	1.48	20.35	1.51	21.48	1.54
		105	15.43	1.42	16.56	1.47	17.69	1.52	18.51	1.54	19.95	1.57	21.08	1.60
		110	15.04	1.47	16.17	1.53	17.30	1.58	18.11	1.60	19.56	1.63	20.69	1.67
		115	14.64	1.53	15.77	1.59	16.90	1.64	17.72	1.66	19.16	1.69	20.29	1.73
		118	14.40	1.56	15.53	1.62	16.66	1.68	17.48	1.70	18.92	1.73	20.05	1.77
		122	14.33	1.61	15.46	1.67	16.59	1.73	17.40	1.75	18.85	1.78	19.98	1.82

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80°F dry bulb (DB) and 67°F wet bulb (WB), and outdoor ambient conditions of 95°F dry bulb (DB) and 75°F wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F LMU363HV

Cooling Capacity Tables

Table 103: LMU363HV Cooling Capacity Table — Non-Ducted Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
			68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Two (2) Non-Ducted Indoor Units	9 + 12	-4	20.65	0.95	21.93	0.98	23.21	1.02	24.14	1.03	25.77	1.05	27.06	1.07
		0	20.63	0.96	21.92	0.99	23.20	1.03	24.12	1.04	25.76	1.06	27.04	1.08
		5	20.62	0.98	21.90	1.01	23.18	1.05	24.10	1.06	25.74	1.08	27.02	1.10
		10	20.60	0.99	21.88	1.03	23.16	1.06	24.08	1.08	25.72	1.10	27.00	1.12
		14	20.59	1.00	21.86	1.04	23.14	1.08	24.07	1.09	25.70	1.11	26.98	1.13
		20	20.57	1.02	21.85	1.06	23.13	1.09	24.05	1.11	25.68	1.13	26.96	1.15
		25	20.55	1.03	21.83	1.07	23.11	1.11	24.03	1.12	25.66	1.14	26.94	1.17
		30	20.54	1.05	21.81	1.09	23.09	1.13	24.01	1.14	25.64	1.16	26.92	1.18
		35	20.52	1.06	21.80	1.10	23.07	1.14	23.99	1.15	25.62	1.18	26.90	1.20
		40	20.51	1.08	21.78	1.12	23.05	1.16	23.97	1.17	25.60	1.19	26.88	1.22
		45	20.49	1.09	21.76	1.13	23.04	1.17	23.96	1.19	25.58	1.21	26.86	1.23
		50	20.48	1.11	21.75	1.15	23.02	1.19	23.94	1.20	25.56	1.22	26.83	1.25
		55	20.46	1.12	21.73	1.16	23.00	1.20	23.92	1.22	25.54	1.24	26.81	1.26
		60	20.44	1.13	21.71	1.18	22.98	1.22	23.90	1.23	25.52	1.26	26.79	1.28
		65	20.43	1.15	21.70	1.19	22.97	1.23	23.88	1.25	25.50	1.27	26.77	1.30
		70	20.41	1.16	21.68	1.21	22.95	1.25	23.86	1.26	25.48	1.29	26.75	1.31
		75	19.92	1.23	21.19	1.27	22.45	1.32	23.36	1.33	24.98	1.36	26.25	1.38
		80	19.43	1.29	20.69	1.34	21.95	1.38	22.87	1.40	24.48	1.43	25.74	1.45
		85	18.94	1.35	20.20	1.40	21.46	1.45	22.37	1.47	23.98	1.50	25.24	1.53
		90	18.46	1.41	19.71	1.47	20.97	1.52	21.87	1.54	23.48	1.57	24.73	1.60
		95	17.93	1.48	19.18	1.53	20.43	1.59	**21.00**	**1.60**	22.93	1.63	24.17	1.67
		100	17.49	1.54	18.74	1.60	19.99	1.65	20.73	1.67	22.49	1.70	23.74	1.74
		105	17.06	1.60	18.30	1.66	19.55	1.72	20.46	1.74	22.05	1.77	23.30	1.81
		110	16.62	1.66	17.87	1.73	19.12	1.79	20.02	1.81	21.62	1.84	22.86	1.88
		115	16.18	1.73	17.43	1.79	18.68	1.86	19.58	1.88	21.18	1.91	22.43	1.95
		118	15.92	1.76	17.17	1.83	18.42	1.90	19.32	1.92	20.92	1.95	22.17	1.99
		122	15.83	1.82	17.08	1.88	18.33	1.95	19.23	1.97	20.83	2.01	22.08	2.05
	7 + 15	-4	21.63	1.01	22.97	1.04	24.32	1.08	25.29	1.09	27.00	1.12	28.35	1.14
		0	21.62	1.02	22.96	1.06	24.30	1.09	25.27	1.11	26.99	1.13	28.33	1.15
		5	21.60	1.03	22.94	1.07	24.28	1.11	25.25	1.12	26.97	1.15	28.31	1.17
		10	21.58	1.05	22.92	1.09	24.26	1.13	25.23	1.14	26.94	1.16	28.29	1.19
		14	21.57	1.07	22.91	1.10	24.25	1.14	25.21	1.16	26.92	1.18	28.26	1.20
		20	21.55	1.08	22.89	1.12	24.23	1.16	25.19	1.17	26.90	1.20	28.24	1.22
		25	21.53	1.10	22.87	1.14	24.21	1.18	25.17	1.19	26.88	1.21	28.22	1.24
		30	21.52	1.11	22.85	1.15	24.19	1.19	25.15	1.21	26.86	1.23	28.20	1.26
		35	21.50	1.13	22.84	1.17	24.17	1.21	25.14	1.22	26.84	1.25	28.18	1.27
		40	21.48	1.14	22.82	1.18	24.15	1.23	25.12	1.24	26.82	1.26	28.16	1.29
		45	21.47	1.16	22.80	1.20	24.13	1.24	25.10	1.26	26.80	1.28	28.13	1.31
		50	21.45	1.17	22.78	1.22	24.12	1.26	25.08	1.27	26.78	1.30	28.11	1.32
		55	21.43	1.19	22.77	1.23	24.10	1.28	25.06	1.29	26.76	1.32	28.09	1.34
		60	21.42	1.20	22.75	1.25	24.08	1.29	25.04	1.31	26.74	1.33	28.07	1.36
		65	21.40	1.22	22.73	1.26	24.06	1.31	25.02	1.32	26.72	1.35	28.05	1.38
		70	21.39	1.23	22.71	1.28	24.04	1.33	25.00	1.34	26.70	1.37	28.03	1.39
		75	20.87	1.30	22.20	1.35	23.52	1.40	24.48	1.41	26.17	1.44	27.50	1.47
		80	20.36	1.37	21.68	1.42	23.00	1.47	23.95	1.49	25.64	1.51	26.96	1.54
		85	19.85	1.43	21.16	1.49	22.48	1.54	23.44	1.56	25.12	1.59	26.44	1.62
		90	19.34	1.50	20.65	1.55	21.97	1.61	22.92	1.63	24.60	1.66	25.91	1.69
		95	18.78	1.57	20.09	1.62	21.40	1.68	**22.00**	**1.70**	24.02	1.73	25.33	1.77
		100	18.33	1.63	19.63	1.69	20.94	1.75	21.71	1.78	23.56	1.81	24.87	1.84
		105	17.87	1.70	19.18	1.76	20.48	1.83	21.43	1.85	23.10	1.88	24.41	1.92
		110	17.41	1.77	18.72	1.83	20.03	1.90	20.97	1.92	22.64	1.96	23.95	2.00
		115	16.95	1.83	18.26	1.90	19.57	1.97	20.52	1.99	22.19	2.03	23.50	2.07
		118	16.68	1.87	17.99	1.94	19.30	2.01	20.24	2.04	21.91	2.07	23.22	2.12
		122	16.59	1.93	17.90	2.00	19.20	2.07	20.15	2.09	21.82	2.13	23.13	2.18

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80°F dry bulb (DB) and 67°F wet bulb (WB), and outdoor ambient conditions of 95°F dry bulb (DB) and 75°F wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F LMU363HV

Cooling Capacity Tables

Table 104: LMU363HV Cooling Capacity Table — Non-Ducted Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
			68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Two (2) Non-Ducted Indoor Units	9 + 15	-4	23.60	1.12	25.06	1.16	26.53	1.21	27.58	1.22	29.46	1.24	30.92	1.27
		0	23.58	1.14	25.05	1.18	26.51	1.22	27.57	1.23	29.44	1.26	30.91	1.28
		5	23.56	1.15	25.03	1.20	26.49	1.24	27.55	1.25	29.42	1.28	30.88	1.30
		10	23.55	1.17	25.01	1.21	26.47	1.26	27.53	1.27	29.39	1.30	30.86	1.32
		14	23.53	1.19	24.99	1.23	26.45	1.28	27.50	1.29	29.37	1.32	30.83	1.34
		20	23.51	1.21	24.97	1.25	26.43	1.30	27.48	1.31	29.35	1.33	30.81	1.36
		25	23.49	1.22	24.95	1.27	26.41	1.31	27.46	1.33	29.33	1.35	30.79	1.38
		30	23.47	1.24	24.93	1.28	26.39	1.33	27.44	1.35	29.30	1.37	30.76	1.40
		35	23.46	1.26	24.91	1.30	26.37	1.35	27.42	1.37	29.28	1.39	30.74	1.42
		40	23.44	1.27	24.89	1.32	26.35	1.37	27.40	1.38	29.26	1.41	30.72	1.44
		45	23.42	1.29	24.87	1.34	26.33	1.39	27.38	1.40	29.24	1.43	30.69	1.46
		50	23.40	1.31	24.85	1.36	26.31	1.41	27.36	1.42	29.21	1.45	30.67	1.48
		55	23.38	1.33	24.84	1.37	26.29	1.42	27.34	1.44	29.19	1.47	30.64	1.50
		60	23.37	1.34	24.82	1.39	26.27	1.44	27.32	1.46	29.17	1.49	30.62	1.52
		65	23.35	1.36	24.80	1.41	26.25	1.46	27.29	1.48	29.15	1.50	30.60	1.54
		70	23.33	1.38	24.78	1.43	26.23	1.48	27.27	1.50	29.13	1.52	30.57	1.55
		75	22.77	1.45	24.21	1.50	25.66	1.56	26.70	1.58	28.55	1.61	29.99	1.64
		80	22.21	1.52	23.65	1.58	25.09	1.64	26.13	1.66	27.97	1.69	29.42	1.72
		85	21.65	1.60	23.09	1.66	24.53	1.72	25.57	1.74	27.40	1.77	28.84	1.81
		90	21.09	1.67	22.53	1.73	23.96	1.80	25.00	1.82	26.83	1.85	28.27	1.89
		95	20.49	1.75	21.92	1.81	23.35	1.88	**24.00**	**1.90**	26.20	1.93	27.63	1.97
		100	19.99	1.82	21.42	1.89	22.85	1.96	23.69	1.98	25.70	2.02	27.13	2.06
		105	19.49	1.90	20.92	1.97	22.35	2.04	23.38	2.06	25.20	2.10	26.63	2.14
		110	18.99	1.97	20.42	2.04	21.85	2.12	22.88	2.14	24.70	2.18	26.13	2.23
		115	18.49	2.04	19.92	2.12	21.35	2.20	22.38	2.22	24.20	2.26	25.63	2.31
		118	18.19	2.09	19.62	2.17	21.05	2.24	22.08	2.27	23.90	2.31	25.33	2.36
		122	18.10	2.15	19.52	2.23	20.95	2.31	21.98	2.33	23.81	2.38	25.23	2.43
	12 + 12	-4	23.60	1.12	25.06	1.16	26.53	1.21	27.58	1.22	29.46	1.24	30.92	1.27
		0	23.58	1.14	25.05	1.18	26.51	1.22	27.57	1.23	29.44	1.26	30.91	1.28
		5	23.56	1.15	25.03	1.20	26.49	1.24	27.55	1.25	29.42	1.28	30.88	1.30
		10	23.55	1.17	25.01	1.21	26.47	1.26	27.53	1.27	29.39	1.30	30.86	1.32
		14	23.53	1.19	24.99	1.23	26.45	1.28	27.50	1.29	29.37	1.32	30.83	1.34
		20	23.51	1.21	24.97	1.25	26.43	1.30	27.48	1.31	29.35	1.33	30.81	1.36
		25	23.49	1.22	24.95	1.27	26.41	1.31	27.46	1.33	29.33	1.35	30.79	1.38
		30	23.47	1.24	24.93	1.28	26.39	1.33	27.44	1.35	29.30	1.37	30.76	1.40
		35	23.46	1.26	24.91	1.30	26.37	1.35	27.42	1.37	29.28	1.39	30.74	1.42
		40	23.44	1.27	24.89	1.32	26.35	1.37	27.40	1.38	29.26	1.41	30.72	1.44
		45	23.42	1.29	24.87	1.34	26.33	1.39	27.38	1.40	29.24	1.43	30.69	1.46
		50	23.40	1.31	24.85	1.36	26.31	1.41	27.36	1.42	29.21	1.45	30.67	1.48
		55	23.38	1.33	24.84	1.37	26.29	1.42	27.34	1.44	29.19	1.47	30.64	1.50
		60	23.37	1.34	24.82	1.39	26.27	1.44	27.32	1.46	29.17	1.49	30.62	1.52
		65	23.35	1.36	24.80	1.41	26.25	1.46	27.29	1.48	29.15	1.50	30.60	1.54
		70	23.33	1.38	24.78	1.43	26.23	1.48	27.27	1.50	29.13	1.52	30.57	1.55
		75	22.77	1.45	24.21	1.50	25.66	1.56	26.70	1.58	28.55	1.61	29.99	1.64
		80	22.21	1.52	23.65	1.58	25.09	1.64	26.13	1.66	27.97	1.69	29.42	1.72
		85	21.65	1.60	23.09	1.66	24.53	1.72	25.57	1.74	27.40	1.77	28.84	1.81
		90	21.09	1.67	22.53	1.73	23.96	1.80	25.00	1.82	26.83	1.85	28.27	1.89
		95	20.49	1.75	21.92	1.81	23.35	1.88	**24.00**	**1.90**	26.20	1.93	27.63	1.97
		100	19.99	1.82	21.42	1.89	22.85	1.96	23.69	1.98	25.70	2.02	27.13	2.06
		105	19.49	1.90	20.92	1.97	22.35	2.04	23.38	2.06	25.20	2.10	26.63	2.14
		110	18.99	1.97	20.42	2.04	21.85	2.12	22.88	2.14	24.70	2.18	26.13	2.23
		115	18.49	2.04	19.92	2.12	21.35	2.20	22.38	2.22	24.20	2.26	25.63	2.31
		118	18.19	2.09	19.62	2.17	21.05	2.24	22.08	2.27	23.90	2.31	25.33	2.36
		122	18.10	2.15	19.52	2.23	20.95	2.31	21.98	2.33	23.81	2.38	25.23	2.43

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80°F dry bulb (DB) and 67°F wet bulb (WB), and outdoor ambient conditions of 95°F dry bulb (DB) and 75°F wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F LMU363HV

Cooling Capacity Tables

Table 105: LMU363HV Cooling Capacity Table — Non-Ducted Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
			68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Two (2) Non-Ducted Indoor Units	7 + 18	-4	24.58	1.19	26.10	1.23	27.63	1.27	28.73	1.29	30.68	1.31	32.21	1.34
		0	24.57	1.20	26.09	1.24	27.62	1.29	28.72	1.30	30.67	1.33	32.19	1.35
		5	24.54	1.22	26.07	1.26	27.59	1.31	28.69	1.32	30.64	1.35	32.17	1.38
		10	24.53	1.24	26.05	1.28	27.57	1.33	28.67	1.34	30.62	1.37	32.14	1.40
		14	24.51	1.25	26.03	1.30	27.55	1.35	28.65	1.36	30.60	1.39	32.12	1.42
		20	24.49	1.27	26.01	1.32	27.53	1.37	28.63	1.38	30.57	1.41	32.09	1.44
		25	24.47	1.29	25.99	1.34	27.51	1.39	28.61	1.40	30.55	1.43	32.07	1.46
		30	24.45	1.31	25.97	1.36	27.49	1.41	28.59	1.42	30.53	1.45	32.04	1.48
		35	24.43	1.33	25.95	1.38	27.47	1.43	28.56	1.44	30.50	1.47	32.02	1.50
		40	24.41	1.34	25.93	1.39	27.45	1.44	28.54	1.46	30.48	1.49	32.00	1.52
		45	24.40	1.36	25.91	1.41	27.43	1.46	28.52	1.48	30.46	1.51	31.97	1.54
		50	24.38	1.38	25.89	1.43	27.40	1.48	28.50	1.50	30.43	1.53	31.95	1.56
		55	24.36	1.40	25.87	1.45	27.38	1.50	28.48	1.52	30.41	1.55	31.92	1.58
		60	24.34	1.42	25.85	1.47	27.36	1.52	28.45	1.54	30.39	1.57	31.90	1.60
		65	24.32	1.43	25.83	1.49	27.34	1.54	28.43	1.56	30.36	1.59	31.87	1.62
		70	24.30	1.45	25.81	1.51	27.32	1.56	28.41	1.58	30.34	1.61	31.85	1.64
		75	23.72	1.53	25.22	1.59	26.73	1.65	27.82	1.66	29.74	1.70	31.24	1.73
		80	23.13	1.61	24.63	1.67	26.14	1.73	27.22	1.75	29.14	1.78	30.64	1.82
		85	22.55	1.69	24.05	1.75	25.55	1.81	26.63	1.83	28.54	1.87	30.04	1.91
		90	21.97	1.77	23.47	1.83	24.96	1.90	26.04	1.92	27.95	1.96	29.44	1.99
		95	21.34	1.84	22.83	1.91	24.32	1.98	**25.00**	**2.00**	27.29	2.04	28.78	2.08
		100	20.82	1.92	22.31	1.99	23.80	2.07	24.68	2.09	26.77	2.13	28.26	2.17
		105	20.30	2.00	21.79	2.07	23.28	2.15	24.35	2.18	26.25	2.22	27.74	2.26
		110	19.78	2.08	21.27	2.16	22.76	2.23	23.83	2.26	25.73	2.30	27.22	2.35
		115	19.26	2.16	20.75	2.24	22.24	2.32	23.31	2.35	25.21	2.39	26.70	2.44
		118	18.95	2.21	20.44	2.29	21.93	2.37	23.00	2.40	24.90	2.44	26.39	2.49
		122	18.85	2.27	20.34	2.35	21.82	2.44	22.90	2.46	24.80	2.51	26.28	2.56
	9 + 18	-4	26.54	1.31	28.19	1.36	29.84	1.41	31.03	1.42	33.14	1.45	34.79	1.48
		0	26.53	1.33	28.18	1.37	29.83	1.42	31.02	1.44	33.12	1.47	34.77	1.50
		5	26.51	1.35	28.15	1.40	29.80	1.45	30.99	1.46	33.09	1.49	34.74	1.52
		10	26.49	1.37	28.13	1.42	29.78	1.47	30.97	1.49	33.07	1.51	34.71	1.54
		14	26.47	1.39	28.11	1.44	29.76	1.49	30.94	1.51	33.04	1.54	34.69	1.57
		20	26.45	1.41	28.09	1.46	29.73	1.51	30.92	1.53	33.02	1.56	34.66	1.59
		25	26.43	1.43	28.07	1.48	29.71	1.53	30.90	1.55	32.99	1.58	34.63	1.61
		30	26.41	1.45	28.05	1.50	29.69	1.55	30.87	1.57	32.97	1.60	34.61	1.63
		35	26.39	1.47	28.03	1.52	29.66	1.58	30.85	1.59	32.94	1.62	34.58	1.66
		40	26.37	1.49	28.00	1.54	29.64	1.60	30.82	1.62	32.92	1.65	34.55	1.68
		45	26.35	1.51	27.98	1.56	29.62	1.62	30.80	1.64	32.89	1.67	34.53	1.70
		50	26.33	1.53	27.96	1.58	29.60	1.64	30.78	1.66	32.87	1.69	34.50	1.72
		55	26.31	1.55	27.94	1.60	29.57	1.66	30.75	1.68	32.84	1.71	34.48	1.75
		60	26.29	1.57	27.92	1.62	29.55	1.68	30.73	1.70	32.82	1.73	34.45	1.77
		65	26.27	1.59	27.90	1.64	29.53	1.70	30.71	1.72	32.79	1.76	34.42	1.79
		70	26.25	1.61	27.88	1.66	29.51	1.73	30.68	1.75	32.77	1.78	34.40	1.81
		75	25.61	1.69	27.24	1.75	28.87	1.82	30.04	1.84	32.12	1.87	33.74	1.91
		80	24.98	1.78	26.60	1.84	28.23	1.91	29.40	1.93	31.47	1.97	33.09	2.01
		85	24.36	1.87	25.97	1.93	27.59	2.00	28.76	2.03	30.83	2.07	32.45	2.11
		90	23.73	1.95	25.34	2.02	26.96	2.10	28.12	2.12	30.19	2.16	31.80	2.21
		95	23.05	2.04	24.66	2.11	26.26	2.19	**27.00**	**2.22**	29.48	2.26	31.08	2.30
		100	22.49	2.13	24.10	2.20	25.70	2.28	26.65	2.31	28.91	2.35	30.52	2.40
		105	21.93	2.21	23.53	2.29	25.14	2.38	26.30	2.40	28.35	2.45	29.96	2.50
		110	21.37	2.30	22.97	2.38	24.58	2.47	25.74	2.50	27.79	2.55	29.40	2.60
		115	20.81	2.39	22.41	2.47	24.02	2.56	25.18	2.59	27.23	2.64	28.84	2.69
		118	20.47	2.44	22.08	2.53	23.68	2.62	24.84	2.65	26.89	2.70	28.50	2.75
		122	20.36	2.51	21.96	2.60	23.57	2.69	24.73	2.72	26.78	2.78	28.39	2.83

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80°F dry bulb (DB) and 67°F wet bulb (WB), and outdoor ambient conditions of 95°F dry bulb (DB) and 75°F wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F LMU363HV

Cooling Capacity Tables

Table 106: LMU363HV Cooling Capacity Table — Non-Ducted Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
			68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Two (2) Non-Ducted Indoor Units	12 + 15	-4	26.54	1.31	28.19	1.36	29.84	1.41	31.03	1.42	33.14	1.45	34.79	1.48
		0	26.53	1.33	28.18	1.37	29.83	1.42	31.02	1.44	33.12	1.47	34.77	1.50
		5	26.51	1.35	28.15	1.40	29.80	1.45	30.99	1.46	33.09	1.49	34.74	1.52
		10	26.49	1.37	28.13	1.42	29.78	1.47	30.97	1.49	33.07	1.51	34.71	1.54
		14	26.47	1.39	28.11	1.44	29.76	1.49	30.94	1.51	33.04	1.54	34.69	1.57
		20	26.45	1.41	28.09	1.46	29.73	1.51	30.92	1.53	33.02	1.56	34.66	1.59
		25	26.43	1.43	28.07	1.48	29.71	1.53	30.90	1.55	32.99	1.58	34.63	1.61
		30	26.41	1.45	28.05	1.50	29.69	1.55	30.87	1.57	32.97	1.60	34.61	1.63
		35	26.39	1.47	28.03	1.52	29.66	1.58	30.85	1.59	32.94	1.62	34.58	1.66
		40	26.37	1.49	28.00	1.54	29.64	1.60	30.82	1.62	32.92	1.65	34.55	1.68
		45	26.35	1.51	27.98	1.56	29.62	1.62	30.80	1.64	32.89	1.67	34.53	1.70
		50	26.33	1.53	27.96	1.58	29.60	1.64	30.78	1.66	32.87	1.69	34.50	1.72
		55	26.31	1.55	27.94	1.60	29.57	1.66	30.75	1.68	32.84	1.71	34.48	1.75
		60	26.29	1.57	27.92	1.62	29.55	1.68	30.73	1.70	32.82	1.73	34.45	1.77
		65	26.27	1.59	27.90	1.64	29.53	1.70	30.71	1.72	32.79	1.76	34.42	1.79
		70	26.25	1.61	27.88	1.66	29.51	1.73	30.68	1.75	32.77	1.78	34.40	1.81
		75	25.61	1.69	27.24	1.75	28.87	1.82	30.04	1.84	32.12	1.87	33.74	1.91
		80	24.98	1.78	26.60	1.84	28.23	1.91	29.40	1.93	31.47	1.97	33.09	2.01
		85	24.36	1.87	25.97	1.93	27.59	2.00	28.76	2.03	30.83	2.07	32.45	2.11
		90	23.73	1.95	25.34	2.02	26.96	2.10	28.12	2.12	30.19	2.16	31.80	2.21
		95	23.05	2.04	24.66	2.11	26.26	2.19	**27.00**	**2.22**	29.48	2.26	31.08	2.30
		100	22.49	2.13	24.10	2.20	25.70	2.28	26.65	2.31	28.91	2.35	30.52	2.40
		105	21.93	2.21	23.53	2.29	25.14	2.38	26.30	2.40	28.35	2.45	29.96	2.50
		110	21.37	2.30	22.97	2.38	24.58	2.47	25.74	2.50	27.79	2.55	29.40	2.60
		115	20.81	2.39	22.41	2.47	24.02	2.56	25.18	2.59	27.23	2.64	28.84	2.69
		118	20.47	2.44	22.08	2.53	23.68	2.62	24.84	2.65	26.89	2.70	28.50	2.75
		122	20.36	2.51	21.96	2.60	23.57	2.69	24.73	2.72	26.78	2.78	28.39	2.83
	12 + 18	-4	29.49	1.51	31.33	1.57	33.16	1.63	34.48	1.65	36.82	1.68	38.65	1.71
		0	29.48	1.53	31.31	1.59	33.14	1.64	34.46	1.66	36.80	1.69	38.63	1.73
		5	29.45	1.56	31.28	1.61	33.11	1.67	34.43	1.69	36.77	1.72	38.60	1.76
		10	29.43	1.58	31.26	1.64	33.09	1.70	34.41	1.72	36.74	1.75	38.57	1.78
		14	29.41	1.60	31.24	1.66	33.06	1.72	34.38	1.74	36.71	1.77	38.54	1.81
		20	29.39	1.62	31.21	1.68	33.04	1.75	34.35	1.77	36.69	1.80	38.51	1.83
		25	29.36	1.65	31.19	1.71	33.01	1.77	34.33	1.79	36.66	1.82	38.48	1.86
		30	29.34	1.67	31.16	1.73	32.99	1.80	34.30	1.82	36.63	1.85	38.45	1.89
		35	29.32	1.69	31.14	1.76	32.96	1.82	34.28	1.84	36.60	1.88	38.42	1.91
		40	29.30	1.72	31.12	1.78	32.94	1.84	34.25	1.87	36.57	1.90	38.39	1.94
		45	29.27	1.74	31.09	1.80	32.91	1.87	34.22	1.89	36.55	1.93	38.36	1.96
		50	29.25	1.76	31.07	1.83	32.89	1.89	34.20	1.92	36.52	1.95	38.34	1.99
		55	29.23	1.79	31.04	1.85	32.86	1.92	34.17	1.94	36.49	1.98	38.31	2.02
		60	29.21	1.81	31.02	1.87	32.83	1.94	34.14	1.97	36.46	2.00	38.28	2.04
		65	29.18	1.83	31.00	1.90	32.81	1.97	34.12	1.99	36.43	2.03	38.25	2.07
		70	29.16	1.85	30.97	1.92	32.78	1.99	34.09	2.02	36.41	2.05	38.22	2.09
		75	28.46	1.95	30.27	2.03	32.07	2.10	33.38	2.12	35.69	2.16	37.49	2.21
		80	27.76	2.06	29.56	2.13	31.36	2.21	32.66	2.23	34.97	2.28	36.77	2.32
		85	27.06	2.16	28.86	2.23	30.66	2.32	31.96	2.34	34.25	2.39	36.05	2.43
		90	26.37	2.26	28.16	2.34	29.95	2.42	31.25	2.45	33.54	2.50	35.33	2.55
		95	25.61	2.36	27.40	2.44	29.18	2.53	**30.00**	**2.56**	32.75	2.61	34.53	2.66
		100	24.99	2.46	26.77	2.54	28.56	2.64	29.61	2.67	32.13	2.72	33.91	2.77
		105	24.37	2.56	26.15	2.65	27.93	2.75	29.22	2.78	31.50	2.83	33.29	2.89
		110	23.74	2.66	25.53	2.75	27.31	2.85	28.60	2.89	30.88	2.94	32.66	3.00
		115	23.12	2.76	24.90	2.86	26.69	2.96	27.98	2.99	30.26	3.05	32.04	3.11
		118	22.74	2.82	24.53	2.92	26.31	3.02	27.60	3.06	29.88	3.12	31.67	3.18
		122	22.62	2.90	24.40	3.00	26.19	3.11	27.48	3.15	29.76	3.21	31.54	3.27

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80°F dry bulb (DB) and 67°F wet bulb (WB), and outdoor ambient conditions of 95°F dry bulb (DB) and 75°F wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F LMU363HV

Cooling Capacity Tables

Table 107: LMU363HV Cooling Capacity Table — Non-Ducted Indoor Unit (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
			68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Two (2) Non-Ducted Indoor Units	15 + 15	-4	29.49	1.51	31.33	1.57	33.16	1.63	34.48	1.65	36.82	1.68	38.65	1.71
		0	29.48	1.53	31.31	1.59	33.14	1.64	34.46	1.66	36.80	1.69	38.63	1.73
		5	29.45	1.56	31.28	1.61	33.11	1.67	34.43	1.69	36.77	1.72	38.60	1.76
		10	29.43	1.58	31.26	1.64	33.09	1.70	34.41	1.72	36.74	1.75	38.57	1.78
		14	29.41	1.60	31.24	1.66	33.06	1.72	34.38	1.74	36.71	1.77	38.54	1.81
		20	29.39	1.62	31.21	1.68	33.04	1.75	34.35	1.77	36.69	1.80	38.51	1.83
		25	29.36	1.65	31.19	1.71	33.01	1.77	34.33	1.79	36.66	1.82	38.48	1.86
		30	29.34	1.67	31.16	1.73	32.99	1.80	34.30	1.82	36.63	1.85	38.45	1.89
		35	29.32	1.69	31.14	1.76	32.96	1.82	34.28	1.84	36.60	1.88	38.42	1.91
		40	29.30	1.72	31.12	1.78	32.94	1.84	34.25	1.87	36.57	1.90	38.39	1.94
		45	29.27	1.74	31.09	1.80	32.91	1.87	34.22	1.89	36.55	1.93	38.36	1.96
		50	29.25	1.76	31.07	1.83	32.89	1.89	34.20	1.92	36.52	1.95	38.34	1.99
		55	29.23	1.79	31.04	1.85	32.86	1.92	34.17	1.94	36.49	1.98	38.31	2.02
		60	29.21	1.81	31.02	1.87	32.83	1.94	34.14	1.97	36.46	2.00	38.28	2.04
		65	29.18	1.83	31.00	1.90	32.81	1.97	34.12	1.99	36.43	2.03	38.25	2.07
		70	29.16	1.85	30.97	1.92	32.78	1.99	34.09	2.02	36.41	2.05	38.22	2.09
		75	28.46	1.95	30.27	2.03	32.07	2.10	33.38	2.12	35.69	2.16	37.49	2.21
		80	27.76	2.06	29.56	2.13	31.36	2.21	32.66	2.23	34.97	2.28	36.77	2.32
		85	27.06	2.16	28.86	2.23	30.66	2.32	31.96	2.34	34.25	2.39	36.05	2.43
		90	26.37	2.26	28.16	2.34	29.95	2.42	31.25	2.45	33.54	2.50	35.33	2.55
		95	25.61	2.36	27.40	2.44	29.18	2.53	**30.00**	**2.56**	32.75	2.61	34.53	2.66
		100	24.99	2.46	26.77	2.54	28.56	2.64	29.61	2.67	32.13	2.72	33.91	2.77
		105	24.37	2.56	26.15	2.65	27.93	2.75	29.22	2.78	31.50	2.83	33.29	2.89
		110	23.74	2.66	25.53	2.75	27.31	2.85	28.60	2.89	30.88	2.94	32.66	3.00
		115	23.12	2.76	24.90	2.86	26.69	2.96	27.98	2.99	30.26	3.05	32.04	3.11
		118	22.74	2.82	24.53	2.92	26.31	3.02	27.60	3.06	29.88	3.12	31.67	3.18
		122	22.62	2.90	24.40	3.00	26.19	3.11	27.48	3.15	29.76	3.21	31.54	3.27
	7 + 24	-4	30.48	1.59	32.37	1.65	34.26	1.71	35.63	1.73	38.05	1.76	39.94	1.79
		0	30.46	1.61	32.35	1.66	34.24	1.73	35.61	1.75	38.03	1.78	39.92	1.81
		5	30.44	1.63	32.33	1.69	34.22	1.75	35.58	1.77	38.00	1.81	39.89	1.84
		10	30.41	1.66	32.30	1.72	34.19	1.78	35.55	1.80	37.97	1.83	39.86	1.87
		14	30.39	1.68	32.28	1.74	34.16	1.81	35.53	1.83	37.94	1.86	39.83	1.90
		20	30.37	1.70	32.25	1.77	34.14	1.83	35.50	1.85	37.91	1.89	39.80	1.92
		25	30.34	1.73	32.23	1.79	34.11	1.86	35.47	1.88	37.88	1.91	39.77	1.95
		30	30.32	1.75	32.20	1.82	34.09	1.88	35.45	1.90	37.85	1.94	39.73	1.98
		35	30.30	1.78	32.18	1.84	34.06	1.91	35.42	1.93	37.82	1.97	39.70	2.01
		40	30.27	1.80	32.15	1.87	34.03	1.93	35.39	1.96	37.79	1.99	39.67	2.03
		45	30.25	1.83	32.13	1.89	34.01	1.96	35.36	1.98	37.76	2.02	39.64	2.06
		50	30.23	1.85	32.10	1.92	33.98	1.99	35.34	2.01	37.74	2.05	39.61	2.09
		55	30.20	1.87	32.08	1.94	33.96	2.01	35.31	2.04	37.71	2.07	39.58	2.12
		60	30.18	1.90	32.05	1.97	33.93	2.04	35.28	2.06	37.68	2.10	39.55	2.14
		65	30.16	1.92	32.03	1.99	33.90	2.06	35.26	2.09	37.65	2.13	39.52	2.17
		70	30.13	1.95	32.01	2.02	33.88	2.09	35.23	2.11	37.62	2.15	39.49	2.20
		75	29.41	2.05	31.28	2.13	33.14	2.20	34.49	2.23	36.88	2.27	38.74	2.32
		80	28.68	2.16	30.55	2.23	32.41	2.32	33.75	2.34	36.13	2.39	38.00	2.43
		85	27.97	2.26	29.82	2.34	31.68	2.43	33.02	2.46	35.40	2.50	37.25	2.55
		90	27.25	2.37	29.10	2.45	30.95	2.54	32.29	2.57	34.66	2.62	36.51	2.67
		95	26.47	2.47	28.31	2.56	30.15	2.65	**31.00**	**2.69**	33.84	2.74	35.69	2.79
		100	25.82	2.58	27.67	2.67	29.51	2.77	30.60	2.80	33.20	2.85	35.04	2.91
		105	25.18	2.68	27.02	2.78	28.87	2.88	30.20	2.91	32.55	2.97	34.40	3.03
		110	24.53	2.79	26.38	2.89	28.22	2.99	29.55	3.03	31.91	3.08	33.75	3.15
		115	23.89	2.89	25.73	3.00	27.58	3.11	28.91	3.14	31.26	3.20	33.11	3.26
		118	23.50	2.95	25.35	3.06	27.19	3.17	28.52	3.21	30.88	3.27	32.72	3.34
		122	23.37	3.04	25.22	3.15	27.06	3.26	28.39	3.30	30.75	3.36	32.59	3.43

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F LMU363HV

Cooling Capacity Tables

Table 108: LMU363HV Cooling Capacity Table — Non-Ducted Indoor Unit (continued)

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
			68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Two (2) Non-Ducted Indoor Units	9 + 24	-4	32.25	1.71	34.25	1.78	36.25	1.84	37.70	1.86	40.26	1.90	42.26	1.94
		0	32.23	1.73	34.23	1.80	36.23	1.86	37.68	1.88	40.24	1.92	42.24	1.96
		5	32.20	1.76	34.20	1.83	36.20	1.89	37.65	1.91	40.20	1.95	42.20	1.99
		10	32.18	1.79	34.18	1.85	36.18	1.92	37.62	1.94	40.17	1.98	42.17	2.02
		14	32.15	1.81	34.15	1.88	36.15	1.95	37.59	1.97	40.14	2.01	42.14	2.05
		20	32.13	1.84	34.12	1.91	36.12	1.98	37.56	2.00	40.11	2.04	42.11	2.08
		25	32.10	1.87	34.10	1.93	36.09	2.00	37.53	2.03	40.08	2.07	42.07	2.11
		30	32.08	1.89	34.07	1.96	36.06	2.03	37.50	2.06	40.05	2.09	42.04	2.14
		35	32.06	1.92	34.05	1.99	36.04	2.06	37.48	2.08	40.02	2.12	42.01	2.17
		40	32.03	1.94	34.02	2.02	36.01	2.09	37.45	2.11	39.99	2.15	41.98	2.20
		45	32.01	1.97	33.99	2.04	35.98	2.12	37.42	2.14	39.96	2.18	41.95	2.23
		50	31.98	2.00	33.97	2.07	35.95	2.14	37.39	2.17	39.93	2.21	41.91	2.25
		55	31.96	2.02	33.94	2.10	35.93	2.17	37.36	2.20	39.90	2.24	41.88	2.28
		60	31.93	2.05	33.92	2.12	35.90	2.20	37.33	2.23	39.87	2.27	41.85	2.31
		65	31.91	2.07	33.89	2.15	35.87	2.23	37.30	2.25	39.84	2.30	41.82	2.34
		70	31.88	2.10	33.86	2.18	35.84	2.26	37.27	2.28	39.80	2.33	41.78	2.37
		75	31.12	2.21	33.09	2.29	35.07	2.38	36.49	2.41	39.02	2.45	40.99	2.50
		80	30.35	2.33	32.32	2.41	34.29	2.50	35.71	2.53	38.23	2.58	40.20	2.63
		85	29.59	2.44	31.55	2.53	33.52	2.62	34.94	2.65	37.45	2.70	39.42	2.76
		90	28.83	2.55	30.79	2.65	32.75	2.74	34.17	2.78	36.67	2.83	38.63	2.88
		95	28.00	2.67	29.95	2.76	31.90	2.87	**32.80**	**2.90**	35.81	2.95	37.76	3.01
		100	27.32	2.78	29.27	2.88	31.22	2.99	32.38	3.02	35.12	3.08	37.08	3.14
		105	26.64	2.89	28.59	3.00	30.54	3.11	31.95	3.14	34.44	3.20	36.39	3.27
		110	25.96	3.01	27.91	3.12	29.86	3.23	31.27	3.27	33.76	3.33	35.71	3.40
		115	25.28	3.12	27.23	3.23	29.18	3.35	30.59	3.39	33.08	3.45	35.03	3.52
		118	24.87	3.19	26.82	3.31	28.77	3.43	30.18	3.47	32.67	3.53	34.62	3.60
		122	24.73	3.28	26.68	3.40	28.63	3.52	30.04	3.56	32.53	3.63	34.48	3.70
	15 + 18	-4	32.25	1.71	34.25	1.78	36.25	1.84	37.70	1.86	40.26	1.90	42.26	1.94
		0	32.23	1.73	34.23	1.80	36.23	1.86	37.68	1.88	40.24	1.92	42.24	1.96
		5	32.20	1.76	34.20	1.83	36.20	1.89	37.65	1.91	40.20	1.95	42.20	1.99
		10	32.18	1.79	34.18	1.85	36.18	1.92	37.62	1.94	40.17	1.98	42.17	2.02
		14	32.15	1.81	34.15	1.88	36.15	1.95	37.59	1.97	40.14	2.01	42.14	2.05
		20	32.13	1.84	34.12	1.91	36.12	1.98	37.56	2.00	40.11	2.04	42.11	2.08
		25	32.10	1.87	34.10	1.93	36.09	2.00	37.53	2.03	40.08	2.07	42.07	2.11
		30	32.08	1.89	34.07	1.96	36.06	2.03	37.50	2.06	40.05	2.09	42.04	2.14
		35	32.06	1.92	34.05	1.99	36.04	2.06	37.48	2.08	40.02	2.12	42.01	2.17
		40	32.03	1.94	34.02	2.02	36.01	2.09	37.45	2.11	39.99	2.15	41.98	2.20
		45	32.01	1.97	33.99	2.04	35.98	2.12	37.42	2.14	39.96	2.18	41.95	2.23
		50	31.98	2.00	33.97	2.07	35.95	2.14	37.39	2.17	39.93	2.21	41.91	2.25
		55	31.96	2.02	33.94	2.10	35.93	2.17	37.36	2.20	39.90	2.24	41.88	2.28
		60	31.93	2.05	33.92	2.12	35.90	2.20	37.33	2.23	39.87	2.27	41.85	2.31
		65	31.91	2.07	33.89	2.15	35.87	2.23	37.30	2.25	39.84	2.30	41.82	2.34
		70	31.88	2.10	33.86	2.18	35.84	2.26	37.27	2.28	39.80	2.33	41.78	2.37
		75	31.12	2.21	33.09	2.29	35.07	2.38	36.49	2.41	39.02	2.45	40.99	2.50
		80	30.35	2.33	32.32	2.41	34.29	2.50	35.71	2.53	38.23	2.58	40.20	2.63
		85	29.59	2.44	31.55	2.53	33.52	2.62	34.94	2.65	37.45	2.70	39.42	2.76
		90	28.83	2.55	30.79	2.65	32.75	2.74	34.17	2.78	36.67	2.83	38.63	2.88
		95	28.00	2.67	29.95	2.76	31.90	2.87	**32.80**	**2.90**	35.81	2.95	37.76	3.01
		100	27.32	2.78	29.27	2.88	31.22	2.99	32.38	3.02	35.12	3.08	37.08	3.14
		105	26.64	2.89	28.59	3.00	30.54	3.11	31.95	3.14	34.44	3.20	36.39	3.27
		110	25.96	3.01	27.91	3.12	29.86	3.23	31.27	3.27	33.76	3.33	35.71	3.40
		115	25.28	3.12	27.23	3.23	29.18	3.35	30.59	3.39	33.08	3.45	35.03	3.52
		118	24.87	3.19	26.82	3.31	28.77	3.43	30.18	3.47	32.67	3.53	34.62	3.60
		122	24.73	3.28	26.68	3.40	28.63	3.52	30.04	3.56	32.53	3.63	34.48	3.70

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F LMU363HV

Cooling Capacity Tables

Table 109: LMU363HV Cooling Capacity Table — Non-Ducted Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
			68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Two (2) Non-Ducted Indoor Units	18 + 18	-4	32.25	1.71	34.25	1.78	36.25	1.84	37.70	1.86	40.26	1.90	42.26	1.94
		0	32.23	1.73	34.23	1.80	36.23	1.86	37.68	1.88	40.24	1.92	42.24	1.96
		5	32.20	1.76	34.20	1.83	36.20	1.89	37.65	1.91	40.20	1.95	42.20	1.99
		10	32.18	1.79	34.18	1.85	36.18	1.92	37.62	1.94	40.17	1.98	42.17	2.02
		14	32.15	1.81	34.15	1.88	36.15	1.95	37.59	1.97	40.14	2.01	42.14	2.05
		20	32.13	1.84	34.12	1.91	36.12	1.98	37.56	2.00	40.11	2.04	42.11	2.08
		25	32.10	1.87	34.10	1.93	36.09	2.00	37.53	2.03	40.08	2.07	42.07	2.11
		30	32.08	1.89	34.07	1.96	36.06	2.03	37.50	2.06	40.05	2.09	42.04	2.14
		35	32.06	1.92	34.05	1.99	36.04	2.06	37.48	2.08	40.02	2.12	42.01	2.17
		40	32.03	1.94	34.02	2.02	36.01	2.09	37.45	2.11	39.99	2.15	41.98	2.20
		45	32.01	1.97	33.99	2.04	35.98	2.12	37.42	2.14	39.96	2.18	41.95	2.23
		50	31.98	2.00	33.97	2.07	35.95	2.14	37.39	2.17	39.93	2.21	41.91	2.25
		55	31.96	2.02	33.94	2.10	35.93	2.17	37.36	2.20	39.90	2.24	41.88	2.28
		60	31.93	2.05	33.92	2.12	35.90	2.20	37.33	2.23	39.87	2.27	41.85	2.31
		65	31.91	2.07	33.89	2.15	35.87	2.23	37.30	2.25	39.84	2.30	41.82	2.34
		70	31.88	2.10	33.86	2.18	35.84	2.26	37.27	2.28	39.80	2.33	41.78	2.37
		75	31.12	2.21	33.09	2.29	35.07	2.38	36.49	2.41	39.02	2.45	40.99	2.50
		80	30.35	2.33	32.32	2.41	34.29	2.50	35.71	2.53	38.23	2.58	40.20	2.63
		85	29.59	2.44	31.55	2.53	33.52	2.62	34.94	2.65	37.45	2.70	39.42	2.76
		90	28.83	2.55	30.79	2.65	32.75	2.74	34.17	2.78	36.67	2.83	38.63	2.88
		95	28.00	2.67	29.95	2.76	31.90	2.87	**32.80**	**2.90**	35.81	2.95	37.76	3.01
		100	27.32	2.78	29.27	2.88	31.22	2.99	32.38	3.02	35.12	3.08	37.08	3.14
		105	26.64	2.89	28.59	3.00	30.54	3.11	31.95	3.14	34.44	3.20	36.39	3.27
		110	25.96	3.01	27.91	3.12	29.86	3.23	31.27	3.27	33.76	3.33	35.71	3.40
		115	25.28	3.12	27.23	3.23	29.18	3.35	30.59	3.39	33.08	3.45	35.03	3.52
		118	24.87	3.19	26.82	3.31	28.77	3.43	30.18	3.47	32.67	3.53	34.62	3.60
		122	24.73	3.28	26.68	3.40	28.63	3.52	30.04	3.56	32.53	3.63	34.48	3.70
	12 + 24	-4	32.25	1.71	34.25	1.78	36.25	1.84	37.70	1.86	40.26	1.90	42.26	1.94
		0	32.23	1.73	34.23	1.80	36.23	1.86	37.68	1.88	40.24	1.92	42.24	1.96
		5	32.20	1.76	34.20	1.83	36.20	1.89	37.65	1.91	40.20	1.95	42.20	1.99
		10	32.18	1.79	34.18	1.85	36.18	1.92	37.62	1.94	40.17	1.98	42.17	2.02
		14	32.15	1.81	34.15	1.88	36.15	1.95	37.59	1.97	40.14	2.01	42.14	2.05
		20	32.13	1.84	34.12	1.91	36.12	1.98	37.56	2.00	40.11	2.04	42.11	2.08
		25	32.10	1.87	34.10	1.93	36.09	2.00	37.53	2.03	40.08	2.07	42.07	2.11
		30	32.08	1.89	34.07	1.96	36.06	2.03	37.50	2.06	40.05	2.09	42.04	2.14
		35	32.06	1.92	34.05	1.99	36.04	2.06	37.48	2.08	40.02	2.12	42.01	2.17
		40	32.03	1.94	34.02	2.02	36.01	2.09	37.45	2.11	39.99	2.15	41.98	2.20
		45	32.01	1.97	33.99	2.04	35.98	2.12	37.42	2.14	39.96	2.18	41.95	2.23
		50	31.98	2.00	33.97	2.07	35.95	2.14	37.39	2.17	39.93	2.21	41.91	2.25
		55	31.96	2.02	33.94	2.10	35.93	2.17	37.36	2.20	39.90	2.24	41.88	2.28
		60	31.93	2.05	33.92	2.12	35.90	2.20	37.33	2.23	39.87	2.27	41.85	2.31
		65	31.91	2.07	33.89	2.15	35.87	2.23	37.30	2.25	39.84	2.30	41.82	2.34
		70	31.88	2.10	33.86	2.18	35.84	2.26	37.27	2.28	39.80	2.33	41.78	2.37
		75	31.12	2.21	33.09	2.29	35.07	2.38	36.49	2.41	39.02	2.45	40.99	2.50
		80	30.35	2.33	32.32	2.41	34.29	2.50	35.71	2.53	38.23	2.58	40.20	2.63
		85	29.59	2.44	31.55	2.53	33.52	2.62	34.94	2.65	37.45	2.70	39.42	2.76
		90	28.83	2.55	30.79	2.65	32.75	2.74	34.17	2.78	36.67	2.83	38.63	2.88
		95	28.00	2.67	29.95	2.76	31.90	2.87	**32.80**	**2.90**	35.81	2.95	37.76	3.01
		100	27.32	2.78	29.27	2.88	31.22	2.99	32.38	3.02	35.12	3.08	37.08	3.14
		105	26.64	2.89	28.59	3.00	30.54	3.11	31.95	3.14	34.44	3.20	36.39	3.27
		110	25.96	3.01	27.91	3.12	29.86	3.23	31.27	3.27	33.76	3.33	35.71	3.40
		115	25.28	3.12	27.23	3.23	29.18	3.35	30.59	3.39	33.08	3.45	35.03	3.52
		118	24.87	3.19	26.82	3.31	28.77	3.43	30.18	3.47	32.67	3.53	34.62	3.60
		122	24.73	3.28	26.68	3.40	28.63	3.52	30.04	3.56	32.53	3.63	34.48	3.70

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F LMU363HV

Cooling Capacity Tables

Table 110: LMU363HV Cooling Capacity Table — Non-Ducted Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
			68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Two (2) Non-Ducted Indoor Units	15 + 24	-4	32.25	1.71	34.25	1.78	36.25	1.84	37.70	1.86	40.26	1.90	42.26	1.94
		0	32.23	1.73	34.23	1.80	36.23	1.86	37.68	1.88	40.24	1.92	42.24	1.96
		5	32.20	1.76	34.20	1.83	36.20	1.89	37.65	1.91	40.20	1.95	42.20	1.99
		10	32.18	1.79	34.18	1.85	36.18	1.92	37.62	1.94	40.17	1.98	42.17	2.02
		14	32.15	1.81	34.15	1.88	36.15	1.95	37.59	1.97	40.14	2.01	42.14	2.05
		20	32.13	1.84	34.12	1.91	36.12	1.98	37.56	2.00	40.11	2.04	42.11	2.08
		25	32.10	1.87	34.10	1.93	36.09	2.00	37.53	2.03	40.08	2.07	42.07	2.11
		30	32.08	1.89	34.07	1.96	36.06	2.03	37.50	2.06	40.05	2.09	42.04	2.14
		35	32.06	1.92	34.05	1.99	36.04	2.06	37.48	2.08	40.02	2.12	42.01	2.17
		40	32.03	1.94	34.02	2.02	36.01	2.09	37.45	2.11	39.99	2.15	41.98	2.20
		45	32.01	1.97	33.99	2.04	35.98	2.12	37.42	2.14	39.96	2.18	41.95	2.23
		50	31.98	2.00	33.97	2.07	35.95	2.14	37.39	2.17	39.93	2.21	41.91	2.25
		55	31.96	2.02	33.94	2.10	35.93	2.17	37.36	2.20	39.90	2.24	41.88	2.28
		60	31.93	2.05	33.92	2.12	35.90	2.20	37.33	2.23	39.87	2.27	41.85	2.31
		65	31.91	2.07	33.89	2.15	35.87	2.23	37.30	2.25	39.84	2.30	41.82	2.34
		70	31.88	2.10	33.86	2.18	35.84	2.26	37.27	2.28	39.80	2.33	41.78	2.37
		75	31.12	2.21	33.09	2.29	35.07	2.38	36.49	2.41	39.02	2.45	40.99	2.50
		80	30.35	2.33	32.32	2.41	34.29	2.50	35.71	2.53	38.23	2.58	40.20	2.63
		85	29.59	2.44	31.55	2.53	33.52	2.62	34.94	2.65	37.45	2.70	39.42	2.76
		90	28.83	2.55	30.79	2.65	32.75	2.74	34.17	2.78	36.67	2.83	38.63	2.88
		95	28.00	2.67	29.95	2.76	31.90	2.87	**32.80**	**2.90**	35.81	2.95	37.76	3.01
		100	27.32	2.78	29.27	2.88	31.22	2.99	32.38	3.02	35.12	3.08	37.08	3.14
		105	26.64	2.89	28.59	3.00	30.54	3.11	31.95	3.14	34.44	3.20	36.39	3.27
		110	25.96	3.01	27.91	3.12	29.86	3.23	31.27	3.27	33.76	3.33	35.71	3.40
		115	25.28	3.12	27.23	3.23	29.18	3.35	30.59	3.39	33.08	3.45	35.03	3.52
		118	24.87	3.19	26.82	3.31	28.77	3.43	30.18	3.47	32.67	3.53	34.62	3.60
		122	24.73	3.28	26.68	3.40	28.63	3.52	30.04	3.56	32.53	3.63	34.48	3.70
	18 + 24	-4	32.25	1.71	34.25	1.78	36.25	1.84	37.70	1.86	40.26	1.90	42.26	1.94
		0	32.23	1.73	34.23	1.80	36.23	1.86	37.68	1.88	40.24	1.92	42.24	1.96
		5	32.20	1.76	34.20	1.83	36.20	1.89	37.65	1.91	40.20	1.95	42.20	1.99
		10	32.18	1.79	34.18	1.85	36.18	1.92	37.62	1.94	40.17	1.98	42.17	2.02
		14	32.15	1.81	34.15	1.88	36.15	1.95	37.59	1.97	40.14	2.01	42.14	2.05
		20	32.13	1.84	34.12	1.91	36.12	1.98	37.56	2.00	40.11	2.04	42.11	2.08
		25	32.10	1.87	34.10	1.93	36.09	2.00	37.53	2.03	40.08	2.07	42.07	2.11
		30	32.08	1.89	34.07	1.96	36.06	2.03	37.50	2.06	40.05	2.09	42.04	2.14
		35	32.06	1.92	34.05	1.99	36.04	2.06	37.48	2.08	40.02	2.12	42.01	2.17
		40	32.03	1.94	34.02	2.02	36.01	2.09	37.45	2.11	39.99	2.15	41.98	2.20
		45	32.01	1.97	33.99	2.04	35.98	2.12	37.42	2.14	39.96	2.18	41.95	2.23
		50	31.98	2.00	33.97	2.07	35.95	2.14	37.39	2.17	39.93	2.21	41.91	2.25
		55	31.96	2.02	33.94	2.10	35.93	2.17	37.36	2.20	39.90	2.24	41.88	2.28
		60	31.93	2.05	33.92	2.12	35.90	2.20	37.33	2.23	39.87	2.27	41.85	2.31
		65	31.91	2.07	33.89	2.15	35.87	2.23	37.30	2.25	39.84	2.30	41.82	2.34
		70	31.88	2.10	33.86	2.18	35.84	2.26	37.27	2.28	39.80	2.33	41.78	2.37
		75	31.12	2.21	33.09	2.29	35.07	2.38	36.49	2.41	39.02	2.45	40.99	2.50
		80	30.35	2.33	32.32	2.41	34.29	2.50	35.71	2.53	38.23	2.58	40.20	2.63
		85	29.59	2.44	31.55	2.53	33.52	2.62	34.94	2.65	37.45	2.70	39.42	2.76
		90	28.83	2.55	30.79	2.65	32.75	2.74	34.17	2.78	36.67	2.83	38.63	2.88
		95	28.00	2.67	29.95	2.76	31.90	2.87	**32.80**	**2.90**	35.81	2.95	37.76	3.01
		100	27.32	2.78	29.27	2.88	31.22	2.99	32.38	3.02	35.12	3.08	37.08	3.14
		105	26.64	2.89	28.59	3.00	30.54	3.11	31.95	3.14	34.44	3.20	36.39	3.27
		110	25.96	3.01	27.91	3.12	29.86	3.23	31.27	3.27	33.76	3.33	35.71	3.40
		115	25.28	3.12	27.23	3.23	29.18	3.35	30.59	3.39	33.08	3.45	35.03	3.52
		118	24.87	3.19	26.82	3.31	28.77	3.43	30.18	3.47	32.67	3.53	34.62	3.60
		122	24.73	3.28	26.68	3.40	28.63	3.52	30.04	3.56	32.53	3.63	34.48	3.70

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F LMU363HV

Cooling Capacity Tables

Table 111: LMU363HV Cooling Capacity Table — Non-Ducted Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
			68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Two (2) Non-Ducted Indoor Units	24 + 24	-4	32.25	1.71	34.25	1.78	36.25	1.84	37.70	1.86	40.26	1.90	42.26	1.94
		0	32.23	1.73	34.23	1.80	36.23	1.86	37.68	1.88	40.24	1.92	42.24	1.96
		5	32.20	1.76	34.20	1.83	36.20	1.89	37.65	1.91	40.20	1.95	42.20	1.99
		10	32.18	1.79	34.18	1.85	36.18	1.92	37.62	1.94	40.17	1.98	42.17	2.02
		14	32.15	1.81	34.15	1.88	36.15	1.95	37.59	1.97	40.14	2.01	42.14	2.05
		20	32.13	1.84	34.12	1.91	36.12	1.98	37.56	2.00	40.11	2.04	42.11	2.08
		25	32.10	1.87	34.10	1.93	36.09	2.00	37.53	2.03	40.08	2.07	42.07	2.11
		30	32.08	1.89	34.07	1.96	36.06	2.03	37.50	2.06	40.05	2.09	42.04	2.14
		35	32.06	1.92	34.05	1.99	36.04	2.06	37.48	2.08	40.02	2.12	42.01	2.17
		40	32.03	1.94	34.02	2.02	36.01	2.09	37.45	2.11	39.99	2.15	41.98	2.20
		45	32.01	1.97	33.99	2.04	35.98	2.12	37.42	2.14	39.96	2.18	41.95	2.23
		50	31.98	2.00	33.97	2.07	35.95	2.14	37.39	2.17	39.93	2.21	41.91	2.25
		55	31.96	2.02	33.94	2.10	35.93	2.17	37.36	2.20	39.90	2.24	41.88	2.28
		60	31.93	2.05	33.92	2.12	35.90	2.20	37.33	2.23	39.87	2.27	41.85	2.31
		65	31.91	2.07	33.89	2.15	35.87	2.23	37.30	2.25	39.84	2.30	41.82	2.34
		70	31.88	2.10	33.86	2.18	35.84	2.26	37.27	2.28	39.80	2.33	41.78	2.37
		75	31.12	2.21	33.09	2.29	35.07	2.38	36.49	2.41	39.02	2.45	40.99	2.50
		80	30.35	2.33	32.32	2.41	34.29	2.50	35.71	2.53	38.23	2.58	40.20	2.63
		85	29.59	2.44	31.55	2.53	33.52	2.62	34.94	2.65	37.45	2.70	39.42	2.76
		90	28.83	2.55	30.79	2.65	32.75	2.74	34.17	2.78	36.67	2.83	38.63	2.88
		95	28.00	2.67	29.95	2.76	31.90	2.87	**32.80**	**2.90**	35.81	2.95	37.76	3.01
		100	27.32	2.78	29.27	2.88	31.22	2.99	32.38	3.02	35.12	3.08	37.08	3.14
		105	26.64	2.89	28.59	3.00	30.54	3.11	31.95	3.14	34.44	3.20	36.39	3.27
		110	25.96	3.01	27.91	3.12	29.86	3.23	31.27	3.27	33.76	3.33	35.71	3.40
		115	25.28	3.12	27.23	3.23	29.18	3.35	30.59	3.39	33.08	3.45	35.03	3.52
		118	24.87	3.19	26.82	3.31	28.77	3.43	30.18	3.47	32.67	3.53	34.62	3.60
		122	24.73	3.28	26.68	3.40	28.63	3.52	30.04	3.56	32.53	3.63	34.48	3.70
Three (3) Non-Ducted Indoor Units	7 + 7 + 7	-4	20.65	0.90	21.93	0.93	23.21	0.97	24.14	0.98	25.77	1.00	27.06	1.02
		0	20.63	0.91	21.92	0.94	23.20	0.98	24.12	0.99	25.76	1.01	27.04	1.03
		5	20.62	0.93	21.90	0.96	23.18	1.00	24.10	1.01	25.74	1.03	27.02	1.05
		10	20.60	0.94	21.88	0.97	23.16	1.01	24.08	1.02	25.72	1.04	27.00	1.06
		14	20.59	0.95	21.86	0.99	23.14	1.02	24.07	1.04	25.70	1.06	26.98	1.08
		20	20.57	0.97	21.85	1.00	23.13	1.04	24.05	1.05	25.68	1.07	26.96	1.09
		25	20.55	0.98	21.83	1.02	23.11	1.05	24.03	1.07	25.66	1.09	26.94	1.11
		30	20.54	0.99	21.81	1.03	23.09	1.07	24.01	1.08	25.64	1.10	26.92	1.12
		35	20.52	1.01	21.80	1.05	23.07	1.08	23.99	1.10	25.62	1.12	26.90	1.14
		40	20.51	1.02	21.78	1.06	23.05	1.10	23.97	1.11	25.60	1.13	26.88	1.15
		45	20.49	1.04	21.76	1.07	23.04	1.11	23.96	1.13	25.58	1.15	26.86	1.17
		50	20.48	1.05	21.75	1.09	23.02	1.13	23.94	1.14	25.56	1.16	26.83	1.19
		55	20.46	1.06	21.73	1.10	23.00	1.14	23.92	1.16	25.54	1.18	26.81	1.20
		60	20.44	1.08	21.71	1.12	22.98	1.16	23.90	1.17	25.52	1.19	26.79	1.22
		65	20.43	1.09	21.70	1.13	22.97	1.17	23.88	1.19	25.50	1.21	26.77	1.23
		70	20.41	1.10	21.68	1.14	22.95	1.19	23.86	1.20	25.48	1.22	26.75	1.25
		75	19.92	1.16	21.19	1.21	22.45	1.25	23.36	1.27	24.98	1.29	26.25	1.31
		80	19.43	1.22	20.69	1.27	21.95	1.31	22.87	1.33	24.48	1.35	25.74	1.38
		85	18.94	1.28	20.20	1.33	21.46	1.38	22.37	1.39	23.98	1.42	25.24	1.45
		90	18.46	1.34	19.71	1.39	20.97	1.44	21.87	1.46	23.48	1.49	24.73	1.52
		95	17.93	1.40	19.18	1.45	20.43	1.51	**21.00**	**1.52**	22.93	1.55	24.17	1.58
		100	17.49	1.46	18.74	1.52	19.99	1.57	20.73	1.59	22.49	1.62	23.74	1.65
		105	17.06	1.52	18.30	1.58	19.55	1.63	20.46	1.65	22.05	1.68	23.30	1.72
		110	16.62	1.58	17.87	1.64	19.12	1.70	20.02	1.72	21.62	1.75	22.86	1.79
		115	16.18	1.64	17.43	1.70	18.68	1.76	19.58	1.78	21.18	1.82	22.43	1.85
		118	15.92	1.68	17.17	1.74	18.42	1.80	19.32	1.82	20.92	1.86	22.17	1.89
		122	15.83	1.72	17.08	1.79	18.33	1.85	19.23	1.87	20.83	1.91	22.08	1.95

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80°F dry bulb (DB) and 67°F wet bulb (WB), and outdoor ambient conditions of 95°F dry bulb (DB) and 75°F wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F LMU363HV

Cooling Capacity Tables

Table 112: LMU363HV Cooling Capacity Table — Non-Ducted Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
			68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Three (3) Non-Ducted Indoor Units	7 + 7 + 9	-4	22.61	1.01	24.02	1.05	25.42	1.09	26.44	1.10	28.23	1.12	29.63	1.14
		0	22.60	1.02	24.00	1.06	25.41	1.10	26.42	1.11	28.21	1.13	29.62	1.16
		5	22.58	1.04	23.98	1.08	25.39	1.12	26.40	1.13	28.19	1.15	29.59	1.17
		10	22.56	1.06	23.97	1.09	25.37	1.13	26.38	1.15	28.17	1.17	29.57	1.19
		14	22.55	1.07	23.95	1.11	25.35	1.15	26.36	1.16	28.15	1.19	29.55	1.21
		20	22.53	1.09	23.93	1.13	25.33	1.17	26.34	1.18	28.13	1.20	29.53	1.23
		25	22.51	1.10	23.91	1.14	25.31	1.18	26.32	1.20	28.10	1.22	29.50	1.24
		30	22.50	1.12	23.89	1.16	25.29	1.20	26.30	1.21	28.08	1.24	29.48	1.26
		35	22.48	1.13	23.87	1.17	25.27	1.22	26.28	1.23	28.06	1.25	29.46	1.28
		40	22.46	1.15	23.86	1.19	25.25	1.23	26.26	1.25	28.04	1.27	29.44	1.30
		45	22.44	1.16	23.84	1.21	25.23	1.25	26.24	1.26	28.02	1.29	29.41	1.31
		50	22.43	1.18	23.82	1.22	25.21	1.27	26.22	1.28	28.00	1.30	29.39	1.33
		55	22.41	1.19	23.80	1.24	25.19	1.28	26.20	1.30	27.98	1.32	29.37	1.35
		60	22.39	1.21	23.78	1.25	25.17	1.30	26.18	1.31	27.95	1.34	29.35	1.37
		65	22.37	1.22	23.76	1.27	25.15	1.32	26.16	1.33	27.93	1.36	29.32	1.38
		70	22.36	1.24	23.75	1.29	25.13	1.33	26.14	1.35	27.91	1.37	29.30	1.40
		75	21.82	1.31	23.20	1.35	24.59	1.40	25.59	1.42	27.36	1.45	28.75	1.48
		80	21.28	1.37	22.66	1.42	24.04	1.48	25.04	1.49	26.81	1.52	28.19	1.55
		85	20.75	1.44	22.13	1.49	23.50	1.55	24.50	1.57	26.26	1.59	27.64	1.63
		90	20.22	1.51	21.59	1.56	22.96	1.62	23.96	1.64	25.71	1.67	27.09	1.70
		95	19.64	1.57	21.00	1.63	22.37	1.69	**23.00**	**1.71**	25.11	1.74	26.48	1.78
		100	19.16	1.64	20.53	1.70	21.89	1.76	22.70	1.78	24.63	1.82	26.00	1.85
		105	18.68	1.71	20.05	1.77	21.42	1.84	22.40	1.86	24.15	1.89	25.52	1.93
		110	18.20	1.78	19.57	1.84	20.94	1.91	21.93	1.93	23.67	1.97	25.04	2.00
		115	17.72	1.84	19.09	1.91	20.46	1.98	21.45	2.00	23.20	2.04	24.56	2.08
		118	17.44	1.88	18.80	1.95	20.17	2.02	21.16	2.05	22.91	2.08	24.28	2.13
		122	17.34	1.94	18.71	2.01	20.08	2.08	21.07	2.10	22.81	2.14	24.18	2.19
	7 + 9 + 9	-4	24.58	1.13	26.10	1.17	27.63	1.21	28.73	1.22	30.68	1.25	32.21	1.27
		0	24.57	1.14	26.09	1.18	27.62	1.22	28.72	1.24	30.67	1.26	32.19	1.29
		5	24.54	1.16	26.07	1.20	27.59	1.24	28.69	1.26	30.64	1.28	32.17	1.31
		10	24.53	1.17	26.05	1.22	27.57	1.26	28.67	1.28	30.62	1.30	32.14	1.33
		14	24.51	1.19	26.03	1.24	27.55	1.28	28.65	1.30	30.60	1.32	32.12	1.35
		20	24.49	1.21	26.01	1.25	27.53	1.30	28.63	1.31	30.57	1.34	32.09	1.37
		25	24.47	1.23	25.99	1.27	27.51	1.32	28.61	1.33	30.55	1.36	32.07	1.38
		30	24.45	1.24	25.97	1.29	27.49	1.34	28.59	1.35	30.53	1.38	32.04	1.40
		35	24.43	1.26	25.95	1.31	27.47	1.35	28.56	1.37	30.50	1.40	32.02	1.42
		40	24.41	1.28	25.93	1.32	27.45	1.37	28.54	1.39	30.48	1.41	32.00	1.44
		45	24.40	1.29	25.91	1.34	27.43	1.39	28.52	1.41	30.46	1.43	31.97	1.46
		50	24.38	1.31	25.89	1.36	27.40	1.41	28.50	1.43	30.43	1.45	31.95	1.48
		55	24.36	1.33	25.87	1.38	27.38	1.43	28.48	1.44	30.41	1.47	31.92	1.50
		60	24.34	1.35	25.85	1.40	27.36	1.45	28.45	1.46	30.39	1.49	31.90	1.52
		65	24.32	1.36	25.83	1.41	27.34	1.46	28.43	1.48	30.36	1.51	31.87	1.54
		70	24.30	1.38	25.81	1.43	27.32	1.48	28.41	1.50	30.34	1.53	31.85	1.56
		75	23.72	1.45	25.22	1.51	26.73	1.56	27.82	1.58	29.74	1.61	31.24	1.64
		80	23.13	1.53	24.63	1.59	26.14	1.64	27.22	1.66	29.14	1.69	30.64	1.73
		85	22.55	1.60	24.05	1.66	25.55	1.72	26.63	1.74	28.54	1.78	30.04	1.81
		90	21.97	1.68	23.47	1.74	24.96	1.80	26.04	1.82	27.95	1.86	29.44	1.90
		95	21.34	1.75	22.83	1.82	24.32	1.88	**25.00**	**1.90**	27.29	1.94	28.78	1.98
		100	20.82	1.83	22.31	1.89	23.80	1.96	24.68	1.99	26.77	2.02	28.26	2.06
		105	20.30	1.90	21.79	1.97	23.28	2.04	24.35	2.07	26.25	2.11	27.74	2.15
		110	19.78	1.98	21.27	2.05	22.76	2.12	23.83	2.15	25.73	2.19	27.22	2.23
		115	19.26	2.05	20.75	2.13	22.24	2.20	23.31	2.23	25.21	2.27	26.70	2.32
		118	18.95	2.10	20.44	2.17	21.93	2.25	23.00	2.28	24.90	2.32	26.39	2.37
		122	18.85	2.15	20.34	2.23	21.82	2.31	22.90	2.34	24.80	2.39	26.28	2.43

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80°F dry bulb (DB) and 67°F wet bulb (WB), and outdoor ambient conditions of 95°F dry bulb (DB) and 75°F wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F LMU363HV

Cooling Capacity Tables

Table 113: LMU363HV Cooling Capacity Table — Non-Ducted Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
			68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Three (3) Non-Ducted Indoor Units	7 + 7 + 12	-4	25.56	1.19	27.15	1.23	28.74	1.27	29.88	1.29	31.91	1.31	33.50	1.34
		0	25.55	1.20	27.13	1.24	28.72	1.29	29.87	1.30	31.89	1.33	33.48	1.35
		5	25.53	1.22	27.11	1.26	28.70	1.31	29.84	1.32	31.87	1.35	33.45	1.38
		10	25.51	1.24	27.09	1.28	28.68	1.33	29.82	1.34	31.84	1.37	33.43	1.40
		14	25.49	1.25	27.07	1.30	28.65	1.35	29.80	1.36	31.82	1.39	33.40	1.42
		20	25.47	1.27	27.05	1.32	28.63	1.37	29.77	1.38	31.80	1.41	33.38	1.44
		25	25.45	1.29	27.03	1.34	28.61	1.39	29.75	1.40	31.77	1.43	33.35	1.46
		30	25.43	1.31	27.01	1.36	28.59	1.41	29.73	1.42	31.75	1.45	33.33	1.48
		35	25.41	1.33	26.99	1.38	28.57	1.43	29.71	1.44	31.72	1.47	33.30	1.50
		40	25.39	1.34	26.97	1.39	28.54	1.44	29.68	1.46	31.70	1.49	33.27	1.52
		45	25.37	1.36	26.95	1.41	28.52	1.46	29.66	1.48	31.67	1.51	33.25	1.54
		50	25.35	1.38	26.93	1.43	28.50	1.48	29.64	1.50	31.65	1.53	33.22	1.56
		55	25.33	1.40	26.91	1.45	28.48	1.50	29.61	1.52	31.63	1.55	33.20	1.58
		60	25.31	1.42	26.88	1.47	28.46	1.52	29.59	1.54	31.60	1.57	33.17	1.60
		65	25.29	1.43	26.86	1.49	28.43	1.54	29.57	1.56	31.58	1.59	33.15	1.62
		70	25.27	1.45	26.84	1.51	28.41	1.56	29.55	1.58	31.55	1.61	33.12	1.64
		75	24.67	1.53	26.23	1.59	27.80	1.65	28.93	1.66	30.93	1.70	32.49	1.73
		80	24.06	1.61	25.62	1.67	27.18	1.73	28.31	1.75	30.31	1.78	31.87	1.82
		85	23.45	1.69	25.01	1.75	26.57	1.81	27.70	1.83	29.69	1.87	31.24	1.91
		90	22.85	1.77	24.41	1.83	25.96	1.90	27.08	1.92	29.07	1.96	30.62	2.00
		95	22.20	1.84	23.74	1.91	25.29	1.98	**26.00**	**2.00**	28.38	2.04	29.93	2.08
		100	21.66	1.92	23.20	1.99	24.75	2.07	25.66	2.09	27.84	2.13	29.39	2.17
		105	21.12	2.00	22.66	2.07	24.21	2.15	25.33	2.18	27.30	2.22	28.85	2.26
		110	20.58	2.08	22.12	2.16	23.67	2.23	24.79	2.26	26.76	2.30	28.31	2.35
		115	20.04	2.16	21.58	2.24	23.13	2.32	24.25	2.35	26.22	2.39	27.77	2.44
		118	19.71	2.21	21.26	2.29	22.80	2.37	23.92	2.40	25.90	2.44	27.44	2.49
		122	19.60	2.27	21.15	2.35	22.70	2.44	23.81	2.46	25.79	2.51	27.34	2.56
	9 + 9 + 9	-4	26.54	1.25	28.19	1.29	29.84	1.34	31.03	1.35	33.14	1.38	34.79	1.41
		0	26.53	1.26	28.18	1.31	29.83	1.35	31.02	1.37	33.12	1.39	34.77	1.42
		5	26.51	1.28	28.15	1.33	29.80	1.37	30.99	1.39	33.09	1.42	34.74	1.45
		10	26.49	1.30	28.13	1.35	29.78	1.40	30.97	1.41	33.07	1.44	34.71	1.47
		14	26.47	1.32	28.11	1.37	29.76	1.42	30.94	1.43	33.04	1.46	34.69	1.49
		20	26.45	1.34	28.09	1.39	29.73	1.44	30.92	1.45	33.02	1.48	34.66	1.51
		25	26.43	1.36	28.07	1.40	29.71	1.46	30.90	1.47	32.99	1.50	34.63	1.53
		30	26.41	1.37	28.05	1.42	29.69	1.48	30.87	1.49	32.97	1.52	34.61	1.55
		35	26.39	1.39	28.03	1.44	29.66	1.50	30.85	1.51	32.94	1.54	34.58	1.57
		40	26.37	1.41	28.00	1.46	29.64	1.52	30.82	1.53	32.92	1.56	34.55	1.59
		45	26.35	1.43	27.98	1.48	29.62	1.54	30.80	1.56	32.89	1.58	34.53	1.62
		50	26.33	1.45	27.96	1.50	29.60	1.56	30.78	1.58	32.87	1.61	34.50	1.64
		55	26.31	1.47	27.94	1.52	29.57	1.58	30.75	1.60	32.84	1.63	34.48	1.66
		60	26.29	1.49	27.92	1.54	29.55	1.60	30.73	1.62	32.82	1.65	34.45	1.68
		65	26.27	1.51	27.90	1.56	29.53	1.62	30.71	1.64	32.79	1.67	34.42	1.70
		70	26.25	1.53	27.88	1.58	29.51	1.64	30.68	1.66	32.77	1.69	34.40	1.72
		75	25.61	1.61	27.24	1.67	28.87	1.73	30.04	1.75	32.12	1.78	33.74	1.82
		80	24.98	1.69	26.60	1.75	28.23	1.82	29.40	1.84	31.47	1.87	33.09	1.91
		85	24.36	1.77	25.97	1.84	27.59	1.90	28.76	1.93	30.83	1.96	32.45	2.00
		90	23.73	1.85	25.34	1.92	26.96	1.99	28.12	2.02	30.19	2.05	31.80	2.09
		95	23.05	1.94	24.66	2.01	26.26	2.08	**27.00**	**2.11**	29.48	2.14	31.08	2.19
		100	22.49	2.02	24.10	2.09	25.70	2.17	26.65	2.19	28.91	2.24	30.52	2.28
		105	21.93	2.10	23.53	2.18	25.14	2.26	26.30	2.28	28.35	2.33	29.96	2.37
		110	21.37	2.18	22.97	2.26	24.58	2.35	25.74	2.37	27.79	2.42	29.40	2.47
		115	20.81	2.27	22.41	2.35	24.02	2.44	25.18	2.46	27.23	2.51	28.84	2.56
		118	20.47	2.32	22.08	2.40	23.68	2.49	24.84	2.52	26.89	2.56	28.50	2.62
		122	20.36	2.38	21.96	2.47	23.57	2.56	24.73	2.59	26.78	2.64	28.39	2.69

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F LMU363HV

Cooling Capacity Tables

Table 114: LMU363HV Cooling Capacity Table — Non-Ducted Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
			68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Three (3) Non-Ducted Indoor Units	7 + 9 + 12	-4	27.53	1.31	29.24	1.36	30.95	1.41	32.18	1.42	34.37	1.45	36.08	1.48
		0	27.51	1.32	29.22	1.37	30.93	1.42	32.16	1.44	34.35	1.47	36.06	1.50
		5	27.49	1.35	29.20	1.39	30.90	1.45	32.14	1.46	34.32	1.49	36.03	1.52
		10	27.47	1.37	29.18	1.42	30.88	1.47	32.11	1.48	34.29	1.51	36.00	1.54
		14	27.45	1.39	29.15	1.44	30.86	1.49	32.09	1.51	34.27	1.53	35.97	1.56
		20	27.43	1.41	29.13	1.46	30.83	1.51	32.06	1.53	34.24	1.56	35.94	1.59
		25	27.41	1.43	29.11	1.48	30.81	1.53	32.04	1.55	34.21	1.58	35.92	1.61
		30	27.39	1.45	29.09	1.50	30.79	1.55	32.02	1.57	34.19	1.60	35.89	1.63
		35	27.36	1.47	29.06	1.52	30.76	1.57	31.99	1.59	34.16	1.62	35.86	1.65
		40	27.34	1.49	29.04	1.54	30.74	1.60	31.97	1.61	34.14	1.64	35.83	1.68
		45	27.32	1.50	29.02	1.56	30.72	1.62	31.94	1.64	34.11	1.67	35.81	1.70
		50	27.30	1.52	29.00	1.58	30.69	1.64	31.92	1.66	34.08	1.69	35.78	1.72
		55	27.28	1.54	28.98	1.60	30.67	1.66	31.89	1.68	34.06	1.71	35.75	1.74
		60	27.26	1.56	28.95	1.62	30.65	1.68	31.87	1.70	34.03	1.73	35.72	1.77
		65	27.24	1.58	28.93	1.64	30.62	1.70	31.84	1.72	34.01	1.75	35.70	1.79
		70	27.22	1.60	28.91	1.66	30.60	1.72	31.82	1.74	33.98	1.78	35.67	1.81
		75	26.56	1.69	28.25	1.75	29.94	1.82	31.15	1.84	33.31	1.87	34.99	1.91
		80	25.91	1.78	27.59	1.84	29.27	1.91	30.49	1.93	32.64	1.97	34.32	2.01
		85	25.26	1.86	26.94	1.93	28.61	2.00	29.83	2.03	31.97	2.06	33.65	2.11
		90	24.61	1.95	26.28	2.02	27.96	2.10	29.17	2.12	31.30	2.16	32.98	2.20
		95	23.91	2.04	25.57	2.11	27.24	2.19	**28.00**	**2.21**	30.57	2.26	32.23	2.30
		100	23.32	2.12	24.99	2.20	26.65	2.28	27.64	2.31	29.98	2.35	31.65	2.40
		105	22.74	2.21	24.41	2.29	26.07	2.37	27.27	2.40	29.40	2.45	31.07	2.50
		110	22.16	2.30	23.82	2.38	25.49	2.47	26.69	2.50	28.82	2.54	30.49	2.59
		115	21.58	2.38	23.24	2.47	24.91	2.56	26.11	2.59	28.24	2.64	29.90	2.69
		118	21.23	2.44	22.89	2.52	24.56	2.62	25.76	2.65	27.89	2.70	29.55	2.75
		122	21.11	2.50	22.78	2.60	24.44	2.69	25.64	2.72	27.77	2.77	29.44	2.83
	7 + 7 + 15	-4	28.51	1.37	30.28	1.42	32.05	1.48	33.33	1.49	35.59	1.52	37.36	1.55
		0	28.50	1.39	30.27	1.44	32.03	1.49	33.31	1.51	35.57	1.54	37.34	1.57
		5	28.47	1.41	30.24	1.46	32.01	1.52	33.29	1.53	35.54	1.56	37.31	1.59
		10	28.45	1.43	30.22	1.49	31.98	1.54	33.26	1.56	35.52	1.59	37.28	1.62
		14	28.43	1.45	30.19	1.51	31.96	1.56	33.23	1.58	35.49	1.61	37.26	1.64
		20	28.41	1.47	30.17	1.53	31.94	1.58	33.21	1.60	35.46	1.63	37.23	1.67
		25	28.39	1.50	30.15	1.55	31.91	1.61	33.18	1.63	35.44	1.66	37.20	1.69
		30	28.36	1.52	30.13	1.57	31.89	1.63	33.16	1.65	35.41	1.68	37.17	1.71
		35	28.34	1.54	30.10	1.59	31.86	1.65	33.13	1.67	35.38	1.70	37.14	1.74
		40	28.32	1.56	30.08	1.61	31.84	1.67	33.11	1.69	35.36	1.72	37.11	1.76
		45	28.30	1.58	30.06	1.64	31.81	1.70	33.08	1.72	35.33	1.75	37.09	1.78
		50	28.28	1.60	30.03	1.66	31.79	1.72	33.06	1.74	35.30	1.77	37.06	1.81
		55	28.26	1.62	30.01	1.68	31.76	1.74	33.03	1.76	35.27	1.79	37.03	1.83
		60	28.23	1.64	29.99	1.70	31.74	1.76	33.01	1.78	35.25	1.82	37.00	1.85
		65	28.21	1.66	29.96	1.72	31.72	1.79	32.98	1.81	35.22	1.84	36.97	1.88
		70	28.19	1.68	29.94	1.74	31.69	1.81	32.96	1.83	35.19	1.86	36.94	1.90
		75	27.51	1.77	29.26	1.84	31.00	1.91	32.27	1.93	34.50	1.96	36.24	2.00
		80	26.83	1.86	28.58	1.93	30.32	2.00	31.58	2.03	33.80	2.06	35.54	2.11
		85	26.16	1.96	27.90	2.03	29.64	2.10	30.89	2.13	33.11	2.17	34.85	2.21
		90	25.49	2.05	27.22	2.12	28.96	2.20	30.21	2.22	32.42	2.27	34.16	2.31
		95	24.76	2.14	26.48	2.22	28.21	2.30	**29.00**	**2.32**	31.66	2.37	33.38	2.41
		100	24.16	2.23	25.88	2.31	27.61	2.39	28.62	2.42	31.06	2.47	32.78	2.52
		105	23.55	2.32	25.28	2.40	27.00	2.49	28.25	2.52	30.45	2.57	32.18	2.62
		110	22.95	2.41	24.68	2.50	26.40	2.59	27.65	2.62	29.85	2.67	31.57	2.72
		115	22.35	2.50	24.07	2.59	25.80	2.69	27.04	2.72	29.25	2.77	30.97	2.82
		118	21.99	2.56	23.71	2.65	25.44	2.75	26.68	2.78	28.88	2.83	30.61	2.89
		122	21.86	2.63	23.59	2.72	25.31	2.82	26.56	2.86	28.76	2.91	30.49	2.97

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F LMU363HV

Cooling Capacity Tables

Table 115: LMU363HV Cooling Capacity Table — Non-Ducted Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
			68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Three (3) Non-Ducted Indoor Units	9 + 9 + 12	-4	29.49	1.44	31.33	1.49	33.16	1.55	34.48	1.56	36.82	1.59	38.65	1.62
		0	29.48	1.45	31.31	1.51	33.14	1.56	34.46	1.58	36.80	1.61	38.63	1.64
		5	29.45	1.48	31.28	1.53	33.11	1.59	34.43	1.61	36.77	1.64	38.60	1.67
		10	29.43	1.50	31.26	1.55	33.09	1.61	34.41	1.63	36.74	1.66	38.57	1.69
		14	29.41	1.52	31.24	1.58	33.06	1.63	34.38	1.65	36.71	1.68	38.54	1.72
		20	29.39	1.54	31.21	1.60	33.04	1.66	34.35	1.68	36.69	1.71	38.51	1.74
		25	29.36	1.57	31.19	1.62	33.01	1.68	34.33	1.70	36.66	1.73	38.48	1.77
		30	29.34	1.59	31.16	1.65	32.99	1.71	34.30	1.72	36.63	1.76	38.45	1.79
		35	29.32	1.61	31.14	1.67	32.96	1.73	34.28	1.75	36.60	1.78	38.42	1.82
		40	29.30	1.63	31.12	1.69	32.94	1.75	34.25	1.77	36.57	1.81	38.39	1.84
		45	29.27	1.65	31.09	1.71	32.91	1.78	34.22	1.80	36.55	1.83	38.36	1.87
		50	29.25	1.67	31.07	1.74	32.89	1.80	34.20	1.82	36.52	1.85	38.34	1.89
		55	29.23	1.70	31.04	1.76	32.86	1.82	34.17	1.84	36.49	1.88	38.31	1.92
		60	29.21	1.72	31.02	1.78	32.83	1.85	34.14	1.87	36.46	1.90	38.28	1.94
		65	29.18	1.74	31.00	1.80	32.81	1.87	34.12	1.89	36.43	1.93	38.25	1.97
		70	29.16	1.76	30.97	1.83	32.78	1.89	34.09	1.92	36.41	1.95	38.22	1.99
		75	28.46	1.86	30.27	1.93	32.07	2.00	33.38	2.02	35.69	2.06	37.49	2.10
		80	27.76	1.95	29.56	2.02	31.36	2.10	32.66	2.12	34.97	2.16	36.77	2.20
		85	27.06	2.05	28.86	2.12	30.66	2.20	31.96	2.22	34.25	2.27	36.05	2.31
		90	26.37	2.14	28.16	2.22	29.95	2.30	31.25	2.33	33.54	2.37	35.33	2.42
		95	25.61	2.24	27.40	2.32	29.18	2.40	**30.00**	**2.43**	32.75	2.48	34.53	2.53
		100	24.99	2.33	26.77	2.42	28.56	2.51	29.61	2.53	32.13	2.58	33.91	2.63
		105	24.37	2.43	26.15	2.52	27.93	2.61	29.22	2.64	31.50	2.69	33.29	2.74
		110	23.74	2.52	25.53	2.61	27.31	2.71	28.60	2.74	30.88	2.79	32.66	2.85
		115	23.12	2.62	24.90	2.71	26.69	2.81	27.98	2.84	30.26	2.90	32.04	2.96
		118	22.74	2.67	24.53	2.77	26.31	2.87	27.60	2.91	29.88	2.96	31.67	3.02
		122	22.62	2.75	24.40	2.85	26.19	2.96	27.48	2.99	29.76	3.05	31.54	3.11
	7 + 9 + 15	-4	30.48	1.51	32.37	1.56	34.26	1.62	35.63	1.64	38.05	1.67	39.94	1.70
		0	30.46	1.53	32.35	1.58	34.24	1.64	35.61	1.66	38.03	1.69	39.92	1.72
		5	30.44	1.55	32.33	1.61	34.22	1.67	35.58	1.68	38.00	1.72	39.89	1.75
		10	30.41	1.57	32.30	1.63	34.19	1.69	35.55	1.71	37.97	1.74	39.86	1.78
		14	30.39	1.60	32.28	1.65	34.16	1.72	35.53	1.73	37.94	1.77	39.83	1.80
		20	30.37	1.62	32.25	1.68	34.14	1.74	35.50	1.76	37.91	1.79	39.80	1.83
		25	30.34	1.64	32.23	1.70	34.11	1.76	35.47	1.78	37.88	1.82	39.77	1.85
		30	30.32	1.67	32.20	1.73	34.09	1.79	35.45	1.81	37.85	1.84	39.73	1.88
		35	30.30	1.69	32.18	1.75	34.06	1.81	35.42	1.83	37.82	1.87	39.70	1.91
		40	30.27	1.71	32.15	1.77	34.03	1.84	35.39	1.86	37.79	1.89	39.67	1.93
		45	30.25	1.73	32.13	1.80	34.01	1.86	35.36	1.88	37.76	1.92	39.64	1.96
		50	30.23	1.76	32.10	1.82	33.98	1.89	35.34	1.91	37.74	1.95	39.61	1.98
		55	30.20	1.78	32.08	1.84	33.96	1.91	35.31	1.93	37.71	1.97	39.58	2.01
		60	30.18	1.80	32.05	1.87	33.93	1.94	35.28	1.96	37.68	2.00	39.55	2.04
		65	30.16	1.83	32.03	1.89	33.90	1.96	35.26	1.98	37.65	2.02	39.52	2.06
		70	30.13	1.85	32.01	1.92	33.88	1.99	35.23	2.01	37.62	2.05	39.49	2.09
		75	29.41	1.95	31.28	2.02	33.14	2.09	34.49	2.12	36.88	2.16	38.74	2.20
		80	28.68	2.05	30.55	2.12	32.41	2.20	33.75	2.23	36.13	2.27	38.00	2.31
		85	27.97	2.15	29.82	2.23	31.68	2.31	33.02	2.33	35.40	2.38	37.25	2.43
		90	27.25	2.25	29.10	2.33	30.95	2.41	32.29	2.44	34.66	2.49	36.51	2.54
		95	26.47	2.35	28.31	2.43	30.15	2.52	**31.00**	**2.55**	33.84	2.60	35.69	2.65
		100	25.82	2.45	27.67	2.54	29.51	2.63	30.60	2.66	33.20	2.71	35.04	2.76
		105	25.18	2.55	27.02	2.64	28.87	2.74	30.20	2.77	32.55	2.82	34.40	2.88
		110	24.53	2.65	26.38	2.74	28.22	2.84	29.55	2.88	31.91	2.93	33.75	2.99
		115	23.89	2.75	25.73	2.85	27.58	2.95	28.91	2.98	31.26	3.04	33.11	3.10
		118	23.50	2.81	25.35	2.91	27.19	3.01	28.52	3.05	30.88	3.11	32.72	3.17
		122	23.37	2.89	25.22	2.99	27.06	3.10	28.39	3.14	30.75	3.19	32.59	3.26

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F LMU363HV

Cooling Capacity Tables

Table 116: LMU363HV Cooling Capacity Table — Non-Ducted Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
			68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Three (3) Non-Ducted Indoor Units	7 + 12 + 12	-4	30.48	1.51	32.37	1.56	34.26	1.62	35.63	1.64	38.05	1.67	39.94	1.70
		0	30.46	1.53	32.35	1.58	34.24	1.64	35.61	1.66	38.03	1.69	39.92	1.72
		5	30.44	1.55	32.33	1.61	34.22	1.67	35.58	1.68	38.00	1.72	39.89	1.75
		10	30.41	1.57	32.30	1.63	34.19	1.69	35.55	1.71	37.97	1.74	39.86	1.78
		14	30.39	1.60	32.28	1.65	34.16	1.72	35.53	1.73	37.94	1.77	39.83	1.80
		20	30.37	1.62	32.25	1.68	34.14	1.74	35.50	1.76	37.91	1.79	39.80	1.83
		25	30.34	1.64	32.23	1.70	34.11	1.76	35.47	1.78	37.88	1.82	39.77	1.85
		30	30.32	1.67	32.20	1.73	34.09	1.79	35.45	1.81	37.85	1.84	39.73	1.88
		35	30.30	1.69	32.18	1.75	34.06	1.81	35.42	1.83	37.82	1.87	39.70	1.91
		40	30.27	1.71	32.15	1.77	34.03	1.84	35.39	1.86	37.79	1.89	39.67	1.93
		45	30.25	1.73	32.13	1.80	34.01	1.86	35.36	1.88	37.76	1.92	39.64	1.96
		50	30.23	1.76	32.10	1.82	33.98	1.89	35.34	1.91	37.74	1.95	39.61	1.98
		55	30.20	1.78	32.08	1.84	33.96	1.91	35.31	1.93	37.71	1.97	39.58	2.01
		60	30.18	1.80	32.05	1.87	33.93	1.94	35.28	1.96	37.68	2.00	39.55	2.04
		65	30.16	1.83	32.03	1.89	33.90	1.96	35.26	1.98	37.65	2.02	39.52	2.06
		70	30.13	1.85	32.01	1.92	33.88	1.99	35.23	2.01	37.62	2.05	39.49	2.09
		75	29.41	1.95	31.28	2.02	33.14	2.09	34.49	2.12	36.88	2.16	38.74	2.20
		80	28.68	2.05	30.55	2.12	32.41	2.20	33.75	2.23	36.13	2.27	38.00	2.31
		85	27.97	2.15	29.82	2.23	31.68	2.31	33.02	2.33	35.40	2.38	37.25	2.43
		90	27.25	2.25	29.10	2.33	30.95	2.41	32.29	2.44	34.66	2.49	36.51	2.54
		95	26.47	2.35	28.31	2.43	30.15	2.52	**31.00**	**2.55**	33.84	2.60	35.69	2.65
		100	25.82	2.45	27.67	2.54	29.51	2.63	30.60	2.66	33.20	2.71	35.04	2.76
		105	25.18	2.55	27.02	2.64	28.87	2.74	30.20	2.77	32.55	2.82	34.40	2.88
		110	24.53	2.65	26.38	2.74	28.22	2.84	29.55	2.88	31.91	2.93	33.75	2.99
		115	23.89	2.75	25.73	2.85	27.58	2.95	28.91	2.98	31.26	3.04	33.11	3.10
		118	23.50	2.81	25.35	2.91	27.19	3.01	28.52	3.05	30.88	3.11	32.72	3.17
		122	23.37	2.89	25.22	2.99	27.06	3.10	28.39	3.14	30.75	3.19	32.59	3.26
	7 + 7 + 18	-4	31.46	1.58	33.41	1.64	35.37	1.70	36.78	1.72	39.28	1.75	41.23	1.78
		0	31.44	1.60	33.40	1.66	35.35	1.72	36.76	1.74	39.25	1.77	41.21	1.80
		5	31.42	1.62	33.37	1.68	35.32	1.74	36.73	1.76	39.22	1.80	41.17	1.83
		10	31.39	1.65	33.34	1.71	35.29	1.77	36.70	1.79	39.19	1.82	41.14	1.86
		14	31.37	1.67	33.32	1.73	35.27	1.80	36.67	1.82	39.16	1.85	41.11	1.89
		20	31.35	1.70	33.29	1.76	35.24	1.82	36.64	1.84	39.13	1.88	41.08	1.91
		25	31.32	1.72	33.27	1.78	35.21	1.85	36.62	1.87	39.10	1.90	41.05	1.94
		30	31.30	1.74	33.24	1.81	35.19	1.87	36.59	1.89	39.07	1.93	41.02	1.97
		35	31.27	1.77	33.22	1.83	35.16	1.90	36.56	1.92	39.04	1.96	40.99	2.00
		40	31.25	1.79	33.19	1.86	35.13	1.92	36.53	1.95	39.01	1.98	40.95	2.02
		45	31.23	1.82	33.17	1.88	35.10	1.95	36.51	1.97	38.98	2.01	40.92	2.05
		50	31.20	1.84	33.14	1.91	35.08	1.98	36.48	2.00	38.95	2.04	40.89	2.08
		55	31.18	1.86	33.11	1.93	35.05	2.00	36.45	2.02	38.92	2.06	40.86	2.10
		60	31.15	1.89	33.09	1.96	35.02	2.03	36.42	2.05	38.89	2.09	40.83	2.13
		65	31.13	1.91	33.06	1.98	35.00	2.05	36.39	2.08	38.86	2.12	40.80	2.16
		70	31.11	1.94	33.04	2.01	34.97	2.08	36.37	2.10	38.83	2.14	40.77	2.19
		75	30.36	2.04	32.28	2.11	34.21	2.19	35.60	2.22	38.07	2.26	39.99	2.30
		80	29.61	2.14	31.53	2.22	33.45	2.30	34.84	2.33	37.30	2.37	39.22	2.42
		85	28.87	2.25	30.78	2.33	32.70	2.42	34.09	2.44	36.54	2.49	38.46	2.54
		90	28.13	2.35	30.04	2.44	31.95	2.53	33.33	2.56	35.78	2.60	37.69	2.66
		95	27.32	2.46	29.22	2.55	31.13	2.64	**32.00**	**2.67**	34.93	2.72	36.84	2.77
		100	26.65	2.56	28.56	2.65	30.46	2.75	31.59	2.78	34.27	2.84	36.17	2.89
		105	25.99	2.67	27.89	2.76	29.80	2.86	31.17	2.90	33.60	2.95	35.51	3.01
		110	25.32	2.77	27.23	2.87	29.13	2.98	30.51	3.01	32.94	3.07	34.84	3.13
		115	24.66	2.87	26.56	2.98	28.47	3.09	29.84	3.12	32.27	3.18	34.18	3.25
		118	24.26	2.94	26.16	3.04	28.07	3.16	29.44	3.19	31.87	3.25	33.78	3.32
		122	24.13	3.02	26.03	3.13	27.93	3.25	29.31	3.28	31.74	3.34	33.64	3.41

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80°F dry bulb (DB) and 67°F wet bulb (WB), and outdoor ambient conditions of 95°F dry bulb (DB) and 75°F wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F LMU363HV

Cooling Capacity Tables

Table 117: LMU363HV Cooling Capacity Table — Non-Ducted Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
			68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Three (3) Non-Ducted Indoor Units	9 + 9 + 15	-4	32.25	1.63	34.25	1.69	36.25	1.75	37.70	1.77	40.26	1.80	42.26	1.84
		0	32.23	1.65	34.23	1.71	36.23	1.77	37.68	1.79	40.24	1.82	42.24	1.86
		5	32.20	1.67	34.20	1.73	36.20	1.80	37.65	1.82	40.20	1.85	42.20	1.89
		10	32.18	1.70	34.18	1.76	36.18	1.82	37.62	1.85	40.17	1.88	42.17	1.92
		14	32.15	1.72	34.15	1.79	36.15	1.85	37.59	1.87	40.14	1.91	42.14	1.95
		20	32.13	1.75	34.12	1.81	36.12	1.88	37.56	1.90	40.11	1.94	42.11	1.97
		25	32.10	1.77	34.10	1.84	36.09	1.90	37.53	1.93	40.08	1.96	42.07	2.00
		30	32.08	1.80	34.07	1.86	36.06	1.93	37.50	1.95	40.05	1.99	42.04	2.03
		35	32.06	1.82	34.05	1.89	36.04	1.96	37.48	1.98	40.02	2.02	42.01	2.06
		40	32.03	1.85	34.02	1.91	36.01	1.98	37.45	2.01	39.99	2.04	41.98	2.09
		45	32.01	1.87	33.99	1.94	35.98	2.01	37.42	2.03	39.96	2.07	41.95	2.11
		50	31.98	1.90	33.97	1.97	35.95	2.04	37.39	2.06	39.93	2.10	41.91	2.14
		55	31.96	1.92	33.94	1.99	35.93	2.06	37.36	2.09	39.90	2.13	41.88	2.17
		60	31.93	1.95	33.92	2.02	35.90	2.09	37.33	2.11	39.87	2.15	41.85	2.20
		65	31.91	1.97	33.89	2.04	35.87	2.12	37.30	2.14	39.84	2.18	41.82	2.23
		70	31.88	2.00	33.86	2.07	35.84	2.14	37.27	2.17	39.80	2.21	41.78	2.25
		75	31.12	2.10	33.09	2.18	35.07	2.26	36.49	2.29	39.02	2.33	40.99	2.38
		80	30.35	2.21	32.32	2.29	34.29	2.38	35.71	2.40	38.23	2.45	40.20	2.50
		85	29.59	2.32	31.55	2.40	33.52	2.49	34.94	2.52	37.45	2.57	39.42	2.62
		90	28.83	2.43	30.79	2.51	32.75	2.61	34.17	2.64	36.67	2.69	38.63	2.74
		95	28.00	2.53	29.95	2.63	31.90	2.72	**32.80**	**2.75**	35.81	2.81	37.76	2.86
		100	27.32	2.64	29.27	2.74	31.22	2.84	32.38	2.87	35.12	2.92	37.08	2.98
		105	26.64	2.75	28.59	2.85	30.54	2.95	31.95	2.99	34.44	3.04	36.39	3.10
		110	25.96	2.86	27.91	2.96	29.86	3.07	31.27	3.10	33.76	3.16	35.71	3.23
		115	25.28	2.96	27.23	3.07	29.18	3.18	30.59	3.22	33.08	3.28	35.03	3.35
		118	24.87	3.03	26.82	3.14	28.77	3.25	30.18	3.29	32.67	3.35	34.62	3.42
		122	24.73	3.12	26.68	3.23	28.63	3.35	30.04	3.39	32.53	3.45	34.48	3.52
	9 + 12 + 12	-4	32.25	1.63	34.25	1.69	36.25	1.75	37.70	1.77	40.26	1.80	42.26	1.84
		0	32.23	1.65	34.23	1.71	36.23	1.77	37.68	1.79	40.24	1.82	42.24	1.86
		5	32.20	1.67	34.20	1.73	36.20	1.80	37.65	1.82	40.20	1.85	42.20	1.89
		10	32.18	1.70	34.18	1.76	36.18	1.82	37.62	1.85	40.17	1.88	42.17	1.92
		14	32.15	1.72	34.15	1.79	36.15	1.85	37.59	1.87	40.14	1.91	42.14	1.95
		20	32.13	1.75	34.12	1.81	36.12	1.88	37.56	1.90	40.11	1.94	42.11	1.97
		25	32.10	1.77	34.10	1.84	36.09	1.90	37.53	1.93	40.08	1.96	42.07	2.00
		30	32.08	1.80	34.07	1.86	36.06	1.93	37.50	1.95	40.05	1.99	42.04	2.03
		35	32.06	1.82	34.05	1.89	36.04	1.96	37.48	1.98	40.02	2.02	42.01	2.06
		40	32.03	1.85	34.02	1.91	36.01	1.98	37.45	2.01	39.99	2.04	41.98	2.09
		45	32.01	1.87	33.99	1.94	35.98	2.01	37.42	2.03	39.96	2.07	41.95	2.11
		50	31.98	1.90	33.97	1.97	35.95	2.04	37.39	2.06	39.93	2.10	41.91	2.14
		55	31.96	1.92	33.94	1.99	35.93	2.06	37.36	2.09	39.90	2.13	41.88	2.17
		60	31.93	1.95	33.92	2.02	35.90	2.09	37.33	2.11	39.87	2.15	41.85	2.20
		65	31.91	1.97	33.89	2.04	35.87	2.12	37.30	2.14	39.84	2.18	41.82	2.23
		70	31.88	2.00	33.86	2.07	35.84	2.14	37.27	2.17	39.80	2.21	41.78	2.25
		75	31.12	2.10	33.09	2.18	35.07	2.26	36.49	2.29	39.02	2.33	40.99	2.38
		80	30.35	2.21	32.32	2.29	34.29	2.38	35.71	2.40	38.23	2.45	40.20	2.50
		85	29.59	2.32	31.55	2.40	33.52	2.49	34.94	2.52	37.45	2.57	39.42	2.62
		90	28.83	2.43	30.79	2.51	32.75	2.61	34.17	2.64	36.67	2.69	38.63	2.74
		95	28.00	2.53	29.95	2.63	31.90	2.72	**32.80**	**2.75**	35.81	2.81	37.76	2.86
		100	27.32	2.64	29.27	2.74	31.22	2.84	32.38	2.87	35.12	2.92	37.08	2.98
		105	26.64	2.75	28.59	2.85	30.54	2.95	31.95	2.99	34.44	3.04	36.39	3.10
		110	25.96	2.86	27.91	2.96	29.86	3.07	31.27	3.10	33.76	3.16	35.71	3.23
		115	25.28	2.96	27.23	3.07	29.18	3.18	30.59	3.22	33.08	3.28	35.03	3.35
		118	24.87	3.03	26.82	3.14	28.77	3.25	30.18	3.29	32.67	3.35	34.62	3.42
		122	24.73	3.12	26.68	3.23	28.63	3.35	30.04	3.39	32.53	3.45	34.48	3.52

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80°F dry bulb (DB) and 67°F wet bulb (WB), and outdoor ambient conditions of 95°F dry bulb (DB) and 75°F wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F LMU363HV

Cooling Capacity Tables

Table 118: LMU363HV Cooling Capacity Table — Non-Ducted Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
			68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Three (3) Non-Ducted Indoor Units	7 + 9 + 18	-4	32.25	1.63	34.25	1.69	36.25	1.75	37.70	1.77	40.26	1.80	42.26	1.84
		0	32.23	1.65	34.23	1.71	36.23	1.77	37.68	1.79	40.24	1.82	42.24	1.86
		5	32.20	1.67	34.20	1.73	36.20	1.80	37.65	1.82	40.20	1.85	42.20	1.89
		10	32.18	1.70	34.18	1.76	36.18	1.82	37.62	1.85	40.17	1.88	42.17	1.92
		14	32.15	1.72	34.15	1.79	36.15	1.85	37.59	1.87	40.14	1.91	42.14	1.95
		20	32.13	1.75	34.12	1.81	36.12	1.88	37.56	1.90	40.11	1.94	42.11	1.97
		25	32.10	1.77	34.10	1.84	36.09	1.90	37.53	1.93	40.08	1.96	42.07	2.00
		30	32.08	1.80	34.07	1.86	36.06	1.93	37.50	1.95	40.05	1.99	42.04	2.03
		35	32.06	1.82	34.05	1.89	36.04	1.96	37.48	1.98	40.02	2.02	42.01	2.06
		40	32.03	1.85	34.02	1.91	36.01	1.98	37.45	2.01	39.99	2.04	41.98	2.09
		45	32.01	1.87	33.99	1.94	35.98	2.01	37.42	2.03	39.96	2.07	41.95	2.11
		50	31.98	1.90	33.97	1.97	35.95	2.04	37.39	2.06	39.93	2.10	41.91	2.14
		55	31.96	1.92	33.94	1.99	35.93	2.06	37.36	2.09	39.90	2.13	41.88	2.17
		60	31.93	1.95	33.92	2.02	35.90	2.09	37.33	2.11	39.87	2.15	41.85	2.20
		65	31.91	1.97	33.89	2.04	35.87	2.12	37.30	2.14	39.84	2.18	41.82	2.23
		70	31.88	2.00	33.86	2.07	35.84	2.14	37.27	2.17	39.80	2.21	41.78	2.25
		75	31.12	2.10	33.09	2.18	35.07	2.26	36.49	2.29	39.02	2.33	40.99	2.38
		80	30.35	2.21	32.32	2.29	34.29	2.38	35.71	2.40	38.23	2.45	40.20	2.50
		85	29.59	2.32	31.55	2.40	33.52	2.49	34.94	2.52	37.45	2.57	39.42	2.62
		90	28.83	2.43	30.79	2.51	32.75	2.61	34.17	2.64	36.67	2.69	38.63	2.74
		95	28.00	2.53	29.95	2.63	31.90	2.72	**32.80**	**2.75**	35.81	2.81	37.76	2.86
		100	27.32	2.64	29.27	2.74	31.22	2.84	32.38	2.87	35.12	2.92	37.08	2.98
		105	26.64	2.75	28.59	2.85	30.54	2.95	31.95	2.99	34.44	3.04	36.39	3.10
		110	25.96	2.86	27.91	2.96	29.86	3.07	31.27	3.10	33.76	3.16	35.71	3.23
		115	25.28	2.96	27.23	3.07	29.18	3.18	30.59	3.22	33.08	3.28	35.03	3.35
		118	24.87	3.03	26.82	3.14	28.77	3.25	30.18	3.29	32.67	3.35	34.62	3.42
		122	24.73	3.12	26.68	3.23	28.63	3.35	30.04	3.39	32.53	3.45	34.48	3.52
	7 + 12 + 15	-4	32.25	1.63	34.25	1.69	36.25	1.75	37.70	1.77	40.26	1.80	42.26	1.84
		0	32.23	1.65	34.23	1.71	36.23	1.77	37.68	1.79	40.24	1.82	42.24	1.86
		5	32.20	1.67	34.20	1.73	36.20	1.80	37.65	1.82	40.20	1.85	42.20	1.89
		10	32.18	1.70	34.18	1.76	36.18	1.82	37.62	1.85	40.17	1.88	42.17	1.92
		14	32.15	1.72	34.15	1.79	36.15	1.85	37.59	1.87	40.14	1.91	42.14	1.95
		20	32.13	1.75	34.12	1.81	36.12	1.88	37.56	1.90	40.11	1.94	42.11	1.97
		25	32.10	1.77	34.10	1.84	36.09	1.90	37.53	1.93	40.08	1.96	42.07	2.00
		30	32.08	1.80	34.07	1.86	36.06	1.93	37.50	1.95	40.05	1.99	42.04	2.03
		35	32.06	1.82	34.05	1.89	36.04	1.96	37.48	1.98	40.02	2.02	42.01	2.06
		40	32.03	1.85	34.02	1.91	36.01	1.98	37.45	2.01	39.99	2.04	41.98	2.09
		45	32.01	1.87	33.99	1.94	35.98	2.01	37.42	2.03	39.96	2.07	41.95	2.11
		50	31.98	1.90	33.97	1.97	35.95	2.04	37.39	2.06	39.93	2.10	41.91	2.14
		55	31.96	1.92	33.94	1.99	35.93	2.06	37.36	2.09	39.90	2.13	41.88	2.17
		60	31.93	1.95	33.92	2.02	35.90	2.09	37.33	2.11	39.87	2.15	41.85	2.20
		65	31.91	1.97	33.89	2.04	35.87	2.12	37.30	2.14	39.84	2.18	41.82	2.23
		70	31.88	2.00	33.86	2.07	35.84	2.14	37.27	2.17	39.80	2.21	41.78	2.25
		75	31.12	2.10	33.09	2.18	35.07	2.26	36.49	2.29	39.02	2.33	40.99	2.38
		80	30.35	2.21	32.32	2.29	34.29	2.38	35.71	2.40	38.23	2.45	40.20	2.50
		85	29.59	2.32	31.55	2.40	33.52	2.49	34.94	2.52	37.45	2.57	39.42	2.62
		90	28.83	2.43	30.79	2.51	32.75	2.61	34.17	2.64	36.67	2.69	38.63	2.74
		95	28.00	2.53	29.95	2.63	31.90	2.72	**32.80**	**2.75**	35.81	2.81	37.76	2.86
		100	27.32	2.64	29.27	2.74	31.22	2.84	32.38	2.87	35.12	2.92	37.08	2.98
		105	26.64	2.75	28.59	2.85	30.54	2.95	31.95	2.99	34.44	3.04	36.39	3.10
		110	25.96	2.86	27.91	2.96	29.86	3.07	31.27	3.10	33.76	3.16	35.71	3.23
		115	25.28	2.96	27.23	3.07	29.18	3.18	30.59	3.22	33.08	3.28	35.03	3.35
		118	24.87	3.03	26.82	3.14	28.77	3.25	30.18	3.29	32.67	3.35	34.62	3.42
		122	24.73	3.12	26.68	3.23	28.63	3.35	30.04	3.39	32.53	3.45	34.48	3.52

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80°F dry bulb (DB) and 67°F wet bulb (WB), and outdoor ambient conditions of 95°F dry bulb (DB) and 75°F wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F LMU363HV

Cooling Capacity Tables

Table 119: LMU363HV Cooling Capacity Table — Non-Ducted Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
			68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Three (3) Non-Ducted Indoor Units	9 + 12 + 15	-4	32.25	1.63	34.25	1.69	36.25	1.75	37.70	1.77	40.26	1.80	42.26	1.84
		0	32.23	1.65	34.23	1.71	36.23	1.77	37.68	1.79	40.24	1.82	42.24	1.86
		5	32.20	1.67	34.20	1.73	36.20	1.80	37.65	1.82	40.20	1.85	42.20	1.89
		10	32.18	1.70	34.18	1.76	36.18	1.82	37.62	1.85	40.17	1.88	42.17	1.92
		14	32.15	1.72	34.15	1.79	36.15	1.85	37.59	1.87	40.14	1.91	42.14	1.95
		20	32.13	1.75	34.12	1.81	36.12	1.88	37.56	1.90	40.11	1.94	42.11	1.97
		25	32.10	1.77	34.10	1.84	36.09	1.90	37.53	1.93	40.08	1.96	42.07	2.00
		30	32.08	1.80	34.07	1.86	36.06	1.93	37.50	1.95	40.05	1.99	42.04	2.03
		35	32.06	1.82	34.05	1.89	36.04	1.96	37.48	1.98	40.02	2.02	42.01	2.06
		40	32.03	1.85	34.02	1.91	36.01	1.98	37.45	2.01	39.99	2.04	41.98	2.09
		45	32.01	1.87	33.99	1.94	35.98	2.01	37.42	2.03	39.96	2.07	41.95	2.11
		50	31.98	1.90	33.97	1.97	35.95	2.04	37.39	2.06	39.93	2.10	41.91	2.14
		55	31.96	1.92	33.94	1.99	35.93	2.06	37.36	2.09	39.90	2.13	41.88	2.17
		60	31.93	1.95	33.92	2.02	35.90	2.09	37.33	2.11	39.87	2.15	41.85	2.20
		65	31.91	1.97	33.89	2.04	35.87	2.12	37.30	2.14	39.84	2.18	41.82	2.23
		70	31.88	2.00	33.86	2.07	35.84	2.14	37.27	2.17	39.80	2.21	41.78	2.25
		75	31.12	2.10	33.09	2.18	35.07	2.26	36.49	2.29	39.02	2.33	40.99	2.38
		80	30.35	2.21	32.32	2.29	34.29	2.38	35.71	2.40	38.23	2.45	40.20	2.50
		85	29.59	2.32	31.55	2.40	33.52	2.49	34.94	2.52	37.45	2.57	39.42	2.62
		90	28.83	2.43	30.79	2.51	32.75	2.61	34.17	2.64	36.67	2.69	38.63	2.74
		95	28.00	2.53	29.95	2.63	31.90	2.72	**32.80**	**2.75**	35.81	2.81	37.76	2.86
		100	27.32	2.64	29.27	2.74	31.22	2.84	32.38	2.87	35.12	2.92	37.08	2.98
		105	26.64	2.75	28.59	2.85	30.54	2.95	31.95	2.99	34.44	3.04	36.39	3.10
		110	25.96	2.86	27.91	2.96	29.86	3.07	31.27	3.10	33.76	3.16	35.71	3.23
		115	25.28	2.96	27.23	3.07	29.18	3.18	30.59	3.22	33.08	3.28	35.03	3.35
		118	24.87	3.03	26.82	3.14	28.77	3.25	30.18	3.29	32.67	3.35	34.62	3.42
		122	24.73	3.12	26.68	3.23	28.63	3.35	30.04	3.39	32.53	3.45	34.48	3.52
	12 + 12 + 12	-4	32.25	1.63	34.25	1.69	36.25	1.75	37.70	1.77	40.26	1.80	42.26	1.84
		0	32.23	1.65	34.23	1.71	36.23	1.77	37.68	1.79	40.24	1.82	42.24	1.86
		5	32.20	1.67	34.20	1.73	36.20	1.80	37.65	1.82	40.20	1.85	42.20	1.89
		10	32.18	1.70	34.18	1.76	36.18	1.82	37.62	1.85	40.17	1.88	42.17	1.92
		14	32.15	1.72	34.15	1.79	36.15	1.85	37.59	1.87	40.14	1.91	42.14	1.95
		20	32.13	1.75	34.12	1.81	36.12	1.88	37.56	1.90	40.11	1.94	42.11	1.97
		25	32.10	1.77	34.10	1.84	36.09	1.90	37.53	1.93	40.08	1.96	42.07	2.00
		30	32.08	1.80	34.07	1.86	36.06	1.93	37.50	1.95	40.05	1.99	42.04	2.03
		35	32.06	1.82	34.05	1.89	36.04	1.96	37.48	1.98	40.02	2.02	42.01	2.06
		40	32.03	1.85	34.02	1.91	36.01	1.98	37.45	2.01	39.99	2.04	41.98	2.09
		45	32.01	1.87	33.99	1.94	35.98	2.01	37.42	2.03	39.96	2.07	41.95	2.11
		50	31.98	1.90	33.97	1.97	35.95	2.04	37.39	2.06	39.93	2.10	41.91	2.14
		55	31.96	1.92	33.94	1.99	35.93	2.06	37.36	2.09	39.90	2.13	41.88	2.17
		60	31.93	1.95	33.92	2.02	35.90	2.09	37.33	2.11	39.87	2.15	41.85	2.20
		65	31.91	1.97	33.89	2.04	35.87	2.12	37.30	2.14	39.84	2.18	41.82	2.23
		70	31.88	2.00	33.86	2.07	35.84	2.14	37.27	2.17	39.80	2.21	41.78	2.25
		75	31.12	2.10	33.09	2.18	35.07	2.26	36.49	2.29	39.02	2.33	40.99	2.38
		80	30.35	2.21	32.32	2.29	34.29	2.38	35.71	2.40	38.23	2.45	40.20	2.50
		85	29.59	2.32	31.55	2.40	33.52	2.49	34.94	2.52	37.45	2.57	39.42	2.62
		90	28.83	2.43	30.79	2.51	32.75	2.61	34.17	2.64	36.67	2.69	38.63	2.74
		95	28.00	2.53	29.95	2.63	31.90	2.72	**32.80**	**2.75**	35.81	2.81	37.76	2.86
		100	27.32	2.64	29.27	2.74	31.22	2.84	32.38	2.87	35.12	2.92	37.08	2.98
		105	26.64	2.75	28.59	2.85	30.54	2.95	31.95	2.99	34.44	3.04	36.39	3.10
		110	25.96	2.86	27.91	2.96	29.86	3.07	31.27	3.10	33.76	3.16	35.71	3.23
		115	25.28	2.96	27.23	3.07	29.18	3.18	30.59	3.22	33.08	3.28	35.03	3.35
		118	24.87	3.03	26.82	3.14	28.77	3.25	30.18	3.29	32.67	3.35	34.62	3.42
		122	24.73	3.12	26.68	3.23	28.63	3.35	30.04	3.39	32.53	3.45	34.48	3.52

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F LMU363HV

Cooling Capacity Tables

Table 120: LMU363HV Cooling Capacity Table — Non-Ducted Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
			68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Three (3) Non-Ducted Indoor Units	9 + 9 + 18	-4	32.25	1.63	34.25	1.69	36.25	1.75	37.70	1.77	40.26	1.80	42.26	1.84
		0	32.23	1.65	34.23	1.71	36.23	1.77	37.68	1.79	40.24	1.82	42.24	1.86
		5	32.20	1.67	34.20	1.73	36.20	1.80	37.65	1.82	40.20	1.85	42.20	1.89
		10	32.18	1.70	34.18	1.76	36.18	1.82	37.62	1.85	40.17	1.88	42.17	1.92
		14	32.15	1.72	34.15	1.79	36.15	1.85	37.59	1.87	40.14	1.91	42.14	1.95
		20	32.13	1.75	34.12	1.81	36.12	1.88	37.56	1.90	40.11	1.94	42.11	1.97
		25	32.10	1.77	34.10	1.84	36.09	1.90	37.53	1.93	40.08	1.96	42.07	2.00
		30	32.08	1.80	34.07	1.86	36.06	1.93	37.50	1.95	40.05	1.99	42.04	2.03
		35	32.06	1.82	34.05	1.89	36.04	1.96	37.48	1.98	40.02	2.02	42.01	2.06
		40	32.03	1.85	34.02	1.91	36.01	1.98	37.45	2.01	39.99	2.04	41.98	2.09
		45	32.01	1.87	33.99	1.94	35.98	2.01	37.42	2.03	39.96	2.07	41.95	2.11
		50	31.98	1.90	33.97	1.97	35.95	2.04	37.39	2.06	39.93	2.10	41.91	2.14
		55	31.96	1.92	33.94	1.99	35.93	2.06	37.36	2.09	39.90	2.13	41.88	2.17
		60	31.93	1.95	33.92	2.02	35.90	2.09	37.33	2.11	39.87	2.15	41.85	2.20
		65	31.91	1.97	33.89	2.04	35.87	2.12	37.30	2.14	39.84	2.18	41.82	2.23
		70	31.88	2.00	33.86	2.07	35.84	2.14	37.27	2.17	39.80	2.21	41.78	2.25
		75	31.12	2.10	33.09	2.18	35.07	2.26	36.49	2.29	39.02	2.33	40.99	2.38
		80	30.35	2.21	32.32	2.29	34.29	2.38	35.71	2.40	38.23	2.45	40.20	2.50
		85	29.59	2.32	31.55	2.40	33.52	2.49	34.94	2.52	37.45	2.57	39.42	2.62
		90	28.83	2.43	30.79	2.51	32.75	2.61	34.17	2.64	36.67	2.69	38.63	2.74
		95	28.00	2.53	29.95	2.63	31.90	2.72	**32.80**	**2.75**	35.81	2.81	37.76	2.86
		100	27.32	2.64	29.27	2.74	31.22	2.84	32.38	2.87	35.12	2.92	37.08	2.98
		105	26.64	2.75	28.59	2.85	30.54	2.95	31.95	2.99	34.44	3.04	36.39	3.10
		110	25.96	2.86	27.91	2.96	29.86	3.07	31.27	3.10	33.76	3.16	35.71	3.23
		115	25.28	2.96	27.23	3.07	29.18	3.18	30.59	3.22	33.08	3.28	35.03	3.35
		118	24.87	3.03	26.82	3.14	28.77	3.25	30.18	3.29	32.67	3.35	34.62	3.42
		122	24.73	3.12	26.68	3.23	28.63	3.35	30.04	3.39	32.53	3.45	34.48	3.52
	7 + 12 + 18	-4	32.25	1.63	34.25	1.69	36.25	1.75	37.70	1.77	40.26	1.80	42.26	1.84
		0	32.23	1.65	34.23	1.71	36.23	1.77	37.68	1.79	40.24	1.82	42.24	1.86
		5	32.20	1.67	34.20	1.73	36.20	1.80	37.65	1.82	40.20	1.85	42.20	1.89
		10	32.18	1.70	34.18	1.76	36.18	1.82	37.62	1.85	40.17	1.88	42.17	1.92
		14	32.15	1.72	34.15	1.79	36.15	1.85	37.59	1.87	40.14	1.91	42.14	1.95
		20	32.13	1.75	34.12	1.81	36.12	1.88	37.56	1.90	40.11	1.94	42.11	1.97
		25	32.10	1.77	34.10	1.84	36.09	1.90	37.53	1.93	40.08	1.96	42.07	2.00
		30	32.08	1.80	34.07	1.86	36.06	1.93	37.50	1.95	40.05	1.99	42.04	2.03
		35	32.06	1.82	34.05	1.89	36.04	1.96	37.48	1.98	40.02	2.02	42.01	2.06
		40	32.03	1.85	34.02	1.91	36.01	1.98	37.45	2.01	39.99	2.04	41.98	2.09
		45	32.01	1.87	33.99	1.94	35.98	2.01	37.42	2.03	39.96	2.07	41.95	2.11
		50	31.98	1.90	33.97	1.97	35.95	2.04	37.39	2.06	39.93	2.10	41.91	2.14
		55	31.96	1.92	33.94	1.99	35.93	2.06	37.36	2.09	39.90	2.13	41.88	2.17
		60	31.93	1.95	33.92	2.02	35.90	2.09	37.33	2.11	39.87	2.15	41.85	2.20
		65	31.91	1.97	33.89	2.04	35.87	2.12	37.30	2.14	39.84	2.18	41.82	2.23
		70	31.88	2.00	33.86	2.07	35.84	2.14	37.27	2.17	39.80	2.21	41.78	2.25
		75	31.12	2.10	33.09	2.18	35.07	2.26	36.49	2.29	39.02	2.33	40.99	2.38
		80	30.35	2.21	32.32	2.29	34.29	2.38	35.71	2.40	38.23	2.45	40.20	2.50
		85	29.59	2.32	31.55	2.40	33.52	2.49	34.94	2.52	37.45	2.57	39.42	2.62
		90	28.83	2.43	30.79	2.51	32.75	2.61	34.17	2.64	36.67	2.69	38.63	2.74
		95	28.00	2.53	29.95	2.63	31.90	2.72	**32.80**	**2.75**	35.81	2.81	37.76	2.86
		100	27.32	2.64	29.27	2.74	31.22	2.84	32.38	2.87	35.12	2.92	37.08	2.98
		105	26.64	2.75	28.59	2.85	30.54	2.95	31.95	2.99	34.44	3.04	36.39	3.10
		110	25.96	2.86	27.91	2.96	29.86	3.07	31.27	3.10	33.76	3.16	35.71	3.23
		115	25.28	2.96	27.23	3.07	29.18	3.18	30.59	3.22	33.08	3.28	35.03	3.35
		118	24.87	3.03	26.82	3.14	28.77	3.25	30.18	3.29	32.67	3.35	34.62	3.42
		122	24.73	3.12	26.68	3.23	28.63	3.35	30.04	3.39	32.53	3.45	34.48	3.52

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F LMU363HV

Cooling Capacity Tables

Table 121: LMU363HV Cooling Capacity Table — Non-Ducted Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
			68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Three (3) Non-Ducted Indoor Units	7 + 15 + 15	-4	32.25	1.63	34.25	1.69	36.25	1.75	37.70	1.77	40.26	1.80	42.26	1.84
		0	32.23	1.65	34.23	1.71	36.23	1.77	37.68	1.79	40.24	1.82	42.24	1.86
		5	32.20	1.67	34.20	1.73	36.20	1.80	37.65	1.82	40.20	1.85	42.20	1.89
		10	32.18	1.70	34.18	1.76	36.18	1.82	37.62	1.85	40.17	1.88	42.17	1.92
		14	32.15	1.72	34.15	1.79	36.15	1.85	37.59	1.87	40.14	1.91	42.14	1.95
		20	32.13	1.75	34.12	1.81	36.12	1.88	37.56	1.90	40.11	1.94	42.11	1.97
		25	32.10	1.77	34.10	1.84	36.09	1.90	37.53	1.93	40.08	1.96	42.07	2.00
		30	32.08	1.80	34.07	1.86	36.06	1.93	37.50	1.95	40.05	1.99	42.04	2.03
		35	32.06	1.82	34.05	1.89	36.04	1.96	37.48	1.98	40.02	2.02	42.01	2.06
		40	32.03	1.85	34.02	1.91	36.01	1.98	37.45	2.01	39.99	2.04	41.98	2.09
		45	32.01	1.87	33.99	1.94	35.98	2.01	37.42	2.03	39.96	2.07	41.95	2.11
		50	31.98	1.90	33.97	1.97	35.95	2.04	37.39	2.06	39.93	2.10	41.91	2.14
		55	31.96	1.92	33.94	1.99	35.93	2.06	37.36	2.09	39.90	2.13	41.88	2.17
		60	31.93	1.95	33.92	2.02	35.90	2.09	37.33	2.11	39.87	2.15	41.85	2.20
		65	31.91	1.97	33.89	2.04	35.87	2.12	37.30	2.14	39.84	2.18	41.82	2.23
		70	31.88	2.00	33.86	2.07	35.84	2.14	37.27	2.17	39.80	2.21	41.78	2.25
		75	31.12	2.10	33.09	2.18	35.07	2.26	36.49	2.29	39.02	2.33	40.99	2.38
		80	30.35	2.21	32.32	2.29	34.29	2.38	35.71	2.40	38.23	2.45	40.20	2.50
		85	29.59	2.32	31.55	2.40	33.52	2.49	34.94	2.52	37.45	2.57	39.42	2.62
		90	28.83	2.43	30.79	2.51	32.75	2.61	34.17	2.64	36.67	2.69	38.63	2.74
		95	28.00	2.53	29.95	2.63	31.90	2.72	**32.80**	**2.75**	35.81	2.81	37.76	2.86
		100	27.32	2.64	29.27	2.74	31.22	2.84	32.38	2.87	35.12	2.92	37.08	2.98
		105	26.64	2.75	28.59	2.85	30.54	2.95	31.95	2.99	34.44	3.04	36.39	3.10
		110	25.96	2.86	27.91	2.96	29.86	3.07	31.27	3.10	33.76	3.16	35.71	3.23
		115	25.28	2.96	27.23	3.07	29.18	3.18	30.59	3.22	33.08	3.28	35.03	3.35
		118	24.87	3.03	26.82	3.14	28.77	3.25	30.18	3.29	32.67	3.35	34.62	3.42
		122	24.73	3.12	26.68	3.23	28.63	3.35	30.04	3.39	32.53	3.45	34.48	3.52
	7 + 7 + 24	-4	32.25	1.63	34.25	1.69	36.25	1.75	37.70	1.77	40.26	1.80	42.26	1.84
		0	32.23	1.65	34.23	1.71	36.23	1.77	37.68	1.79	40.24	1.82	42.24	1.86
		5	32.20	1.67	34.20	1.73	36.20	1.80	37.65	1.82	40.20	1.85	42.20	1.89
		10	32.18	1.70	34.18	1.76	36.18	1.82	37.62	1.85	40.17	1.88	42.17	1.92
		14	32.15	1.72	34.15	1.79	36.15	1.85	37.59	1.87	40.14	1.91	42.14	1.95
		20	32.13	1.75	34.12	1.81	36.12	1.88	37.56	1.90	40.11	1.94	42.11	1.97
		25	32.10	1.77	34.10	1.84	36.09	1.90	37.53	1.93	40.08	1.96	42.07	2.00
		30	32.08	1.80	34.07	1.86	36.06	1.93	37.50	1.95	40.05	1.99	42.04	2.03
		35	32.06	1.82	34.05	1.89	36.04	1.96	37.48	1.98	40.02	2.02	42.01	2.06
		40	32.03	1.85	34.02	1.91	36.01	1.98	37.45	2.01	39.99	2.04	41.98	2.09
		45	32.01	1.87	33.99	1.94	35.98	2.01	37.42	2.03	39.96	2.07	41.95	2.11
		50	31.98	1.90	33.97	1.97	35.95	2.04	37.39	2.06	39.93	2.10	41.91	2.14
		55	31.96	1.92	33.94	1.99	35.93	2.06	37.36	2.09	39.90	2.13	41.88	2.17
		60	31.93	1.95	33.92	2.02	35.90	2.09	37.33	2.11	39.87	2.15	41.85	2.20
		65	31.91	1.97	33.89	2.04	35.87	2.12	37.30	2.14	39.84	2.18	41.82	2.23
		70	31.88	2.00	33.86	2.07	35.84	2.14	37.27	2.17	39.80	2.21	41.78	2.25
		75	31.12	2.10	33.09	2.18	35.07	2.26	36.49	2.29	39.02	2.33	40.99	2.38
		80	30.35	2.21	32.32	2.29	34.29	2.38	35.71	2.40	38.23	2.45	40.20	2.50
		85	29.59	2.32	31.55	2.40	33.52	2.49	34.94	2.52	37.45	2.57	39.42	2.62
		90	28.83	2.43	30.79	2.51	32.75	2.61	34.17	2.64	36.67	2.69	38.63	2.74
		95	28.00	2.53	29.95	2.63	31.90	2.72	**32.80**	**2.75**	35.81	2.81	37.76	2.86
		100	27.32	2.64	29.27	2.74	31.22	2.84	32.38	2.87	35.12	2.92	37.08	2.98
		105	26.64	2.75	28.59	2.85	30.54	2.95	31.95	2.99	34.44	3.04	36.39	3.10
		110	25.96	2.86	27.91	2.96	29.86	3.07	31.27	3.10	33.76	3.16	35.71	3.23
		115	25.28	2.96	27.23	3.07	29.18	3.18	30.59	3.22	33.08	3.28	35.03	3.35
		118	24.87	3.03	26.82	3.14	28.77	3.25	30.18	3.29	32.67	3.35	34.62	3.42
		122	24.73	3.12	26.68	3.23	28.63	3.35	30.04	3.39	32.53	3.45	34.48	3.52

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F LMU363HV

Cooling Capacity Tables

Table 122: LMU363HV Cooling Capacity Table — Non-Ducted Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
			68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Three (3) Non-Ducted Indoor Units	9 + 12 + 18	-4	32.25	1.63	34.25	1.69	36.25	1.75	37.70	1.77	40.26	1.80	42.26	1.84
		0	32.23	1.65	34.23	1.71	36.23	1.77	37.68	1.79	40.24	1.82	42.24	1.86
		5	32.20	1.67	34.20	1.73	36.20	1.80	37.65	1.82	40.20	1.85	42.20	1.89
		10	32.18	1.70	34.18	1.76	36.18	1.82	37.62	1.85	40.17	1.88	42.17	1.92
		14	32.15	1.72	34.15	1.79	36.15	1.85	37.59	1.87	40.14	1.91	42.14	1.95
		20	32.13	1.75	34.12	1.81	36.12	1.88	37.56	1.90	40.11	1.94	42.11	1.97
		25	32.10	1.77	34.10	1.84	36.09	1.90	37.53	1.93	40.08	1.96	42.07	2.00
		30	32.08	1.80	34.07	1.86	36.06	1.93	37.50	1.95	40.05	1.99	42.04	2.03
		35	32.06	1.82	34.05	1.89	36.04	1.96	37.48	1.98	40.02	2.02	42.01	2.06
		40	32.03	1.85	34.02	1.91	36.01	1.98	37.45	2.01	39.99	2.04	41.98	2.09
		45	32.01	1.87	33.99	1.94	35.98	2.01	37.42	2.03	39.96	2.07	41.95	2.11
		50	31.98	1.90	33.97	1.97	35.95	2.04	37.39	2.06	39.93	2.10	41.91	2.14
		55	31.96	1.92	33.94	1.99	35.93	2.06	37.36	2.09	39.90	2.13	41.88	2.17
		60	31.93	1.95	33.92	2.02	35.90	2.09	37.33	2.11	39.87	2.15	41.85	2.20
		65	31.91	1.97	33.89	2.04	35.87	2.12	37.30	2.14	39.84	2.18	41.82	2.23
		70	31.88	2.00	33.86	2.07	35.84	2.14	37.27	2.17	39.80	2.21	41.78	2.25
		75	31.12	2.10	33.09	2.18	35.07	2.26	36.49	2.29	39.02	2.33	40.99	2.38
		80	30.35	2.21	32.32	2.29	34.29	2.38	35.71	2.40	38.23	2.45	40.20	2.50
		85	29.59	2.32	31.55	2.40	33.52	2.49	34.94	2.52	37.45	2.57	39.42	2.62
		90	28.83	2.43	30.79	2.51	32.75	2.61	34.17	2.64	36.67	2.69	38.63	2.74
		95	28.00	2.53	29.95	2.63	31.90	2.72	**32.80**	**2.75**	35.81	2.81	37.76	2.86
		100	27.32	2.64	29.27	2.74	31.22	2.84	32.38	2.87	35.12	2.92	37.08	2.98
		105	26.64	2.75	28.59	2.85	30.54	2.95	31.95	2.99	34.44	3.04	36.39	3.10
		110	25.96	2.86	27.91	2.96	29.86	3.07	31.27	3.10	33.76	3.16	35.71	3.23
		115	25.28	2.96	27.23	3.07	29.18	3.18	30.59	3.22	33.08	3.28	35.03	3.35
		118	24.87	3.03	26.82	3.14	28.77	3.25	30.18	3.29	32.67	3.35	34.62	3.42
		122	24.73	3.12	26.68	3.23	28.63	3.35	30.04	3.39	32.53	3.45	34.48	3.52
	9 + 15 + 15	-4	32.25	1.63	34.25	1.69	36.25	1.75	37.70	1.77	40.26	1.80	42.26	1.84
		0	32.23	1.65	34.23	1.71	36.23	1.77	37.68	1.79	40.24	1.82	42.24	1.86
		5	32.20	1.67	34.20	1.73	36.20	1.80	37.65	1.82	40.20	1.85	42.20	1.89
		10	32.18	1.70	34.18	1.76	36.18	1.82	37.62	1.85	40.17	1.88	42.17	1.92
		14	32.15	1.72	34.15	1.79	36.15	1.85	37.59	1.87	40.14	1.91	42.14	1.95
		20	32.13	1.75	34.12	1.81	36.12	1.88	37.56	1.90	40.11	1.94	42.11	1.97
		25	32.10	1.77	34.10	1.84	36.09	1.90	37.53	1.93	40.08	1.96	42.07	2.00
		30	32.08	1.80	34.07	1.86	36.06	1.93	37.50	1.95	40.05	1.99	42.04	2.03
		35	32.06	1.82	34.05	1.89	36.04	1.96	37.48	1.98	40.02	2.02	42.01	2.06
		40	32.03	1.85	34.02	1.91	36.01	1.98	37.45	2.01	39.99	2.04	41.98	2.09
		45	32.01	1.87	33.99	1.94	35.98	2.01	37.42	2.03	39.96	2.07	41.95	2.11
		50	31.98	1.90	33.97	1.97	35.95	2.04	37.39	2.06	39.93	2.10	41.91	2.14
		55	31.96	1.92	33.94	1.99	35.93	2.06	37.36	2.09	39.90	2.13	41.88	2.17
		60	31.93	1.95	33.92	2.02	35.90	2.09	37.33	2.11	39.87	2.15	41.85	2.20
		65	31.91	1.97	33.89	2.04	35.87	2.12	37.30	2.14	39.84	2.18	41.82	2.23
		70	31.88	2.00	33.86	2.07	35.84	2.14	37.27	2.17	39.80	2.21	41.78	2.25
		75	31.12	2.10	33.09	2.18	35.07	2.26	36.49	2.29	39.02	2.33	40.99	2.38
		80	30.35	2.21	32.32	2.29	34.29	2.38	35.71	2.40	38.23	2.45	40.20	2.50
		85	29.59	2.32	31.55	2.40	33.52	2.49	34.94	2.52	37.45	2.57	39.42	2.62
		90	28.83	2.43	30.79	2.51	32.75	2.61	34.17	2.64	36.67	2.69	38.63	2.74
		95	28.00	2.53	29.95	2.63	31.90	2.72	**32.80**	**2.75**	35.81	2.81	37.76	2.86
		100	27.32	2.64	29.27	2.74	31.22	2.84	32.38	2.87	35.12	2.92	37.08	2.98
		105	26.64	2.75	28.59	2.85	30.54	2.95	31.95	2.99	34.44	3.04	36.39	3.10
		110	25.96	2.86	27.91	2.96	29.86	3.07	31.27	3.10	33.76	3.16	35.71	3.23
		115	25.28	2.96	27.23	3.07	29.18	3.18	30.59	3.22	33.08	3.28	35.03	3.35
		118	24.87	3.03	26.82	3.14	28.77	3.25	30.18	3.29	32.67	3.35	34.62	3.42
		122	24.73	3.12	26.68	3.23	28.63	3.35	30.04	3.39	32.53	3.45	34.48	3.52

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F LMU363HV

Cooling Capacity Tables

Table 123: LMU363HV Cooling Capacity Table — Non-Ducted Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
			68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Three (3) Non-Ducted Indoor Units	12 + 12 + 15	-4	32.25	1.63	34.25	1.69	36.25	1.75	37.70	1.77	40.26	1.80	42.26	1.84
		0	32.23	1.65	34.23	1.71	36.23	1.77	37.68	1.79	40.24	1.82	42.24	1.86
		5	32.20	1.67	34.20	1.73	36.20	1.80	37.65	1.82	40.20	1.85	42.20	1.89
		10	32.18	1.70	34.18	1.76	36.18	1.82	37.62	1.85	40.17	1.88	42.17	1.92
		14	32.15	1.72	34.15	1.79	36.15	1.85	37.59	1.87	40.14	1.91	42.14	1.95
		20	32.13	1.75	34.12	1.81	36.12	1.88	37.56	1.90	40.11	1.94	42.11	1.97
		25	32.10	1.77	34.10	1.84	36.09	1.90	37.53	1.93	40.08	1.96	42.07	2.00
		30	32.08	1.80	34.07	1.86	36.06	1.93	37.50	1.95	40.05	1.99	42.04	2.03
		35	32.06	1.82	34.05	1.89	36.04	1.96	37.48	1.98	40.02	2.02	42.01	2.06
		40	32.03	1.85	34.02	1.91	36.01	1.98	37.45	2.01	39.99	2.04	41.98	2.09
		45	32.01	1.87	33.99	1.94	35.98	2.01	37.42	2.03	39.96	2.07	41.95	2.11
		50	31.98	1.90	33.97	1.97	35.95	2.04	37.39	2.06	39.93	2.10	41.91	2.14
		55	31.96	1.92	33.94	1.99	35.93	2.06	37.36	2.09	39.90	2.13	41.88	2.17
		60	31.93	1.95	33.92	2.02	35.90	2.09	37.33	2.11	39.87	2.15	41.85	2.20
		65	31.91	1.97	33.89	2.04	35.87	2.12	37.30	2.14	39.84	2.18	41.82	2.23
		70	31.88	2.00	33.86	2.07	35.84	2.14	37.27	2.17	39.80	2.21	41.78	2.25
		75	31.12	2.10	33.09	2.18	35.07	2.26	36.49	2.29	39.02	2.33	40.99	2.38
		80	30.35	2.21	32.32	2.29	34.29	2.38	35.71	2.40	38.23	2.45	40.20	2.50
		85	29.59	2.32	31.55	2.40	33.52	2.49	34.94	2.52	37.45	2.57	39.42	2.62
		90	28.83	2.43	30.79	2.51	32.75	2.61	34.17	2.64	36.67	2.69	38.63	2.74
		95	28.00	2.53	29.95	2.63	31.90	2.72	**32.80**	**2.75**	35.81	2.81	37.76	2.86
		100	27.32	2.64	29.27	2.74	31.22	2.84	32.38	2.87	35.12	2.92	37.08	2.98
		105	26.64	2.75	28.59	2.85	30.54	2.95	31.95	2.99	34.44	3.04	36.39	3.10
		110	25.96	2.86	27.91	2.96	29.86	3.07	31.27	3.10	33.76	3.16	35.71	3.23
		115	25.28	2.96	27.23	3.07	29.18	3.18	30.59	3.22	33.08	3.28	35.03	3.35
		118	24.87	3.03	26.82	3.14	28.77	3.25	30.18	3.29	32.67	3.35	34.62	3.42
		122	24.73	3.12	26.68	3.23	28.63	3.35	30.04	3.39	32.53	3.45	34.48	3.52
	7 + 9 + 24	-4	32.25	1.63	34.25	1.69	36.25	1.75	37.70	1.77	40.26	1.80	42.26	1.84
		0	32.23	1.65	34.23	1.71	36.23	1.77	37.68	1.79	40.24	1.82	42.24	1.86
		5	32.20	1.67	34.20	1.73	36.20	1.80	37.65	1.82	40.20	1.85	42.20	1.89
		10	32.18	1.70	34.18	1.76	36.18	1.82	37.62	1.85	40.17	1.88	42.17	1.92
		14	32.15	1.72	34.15	1.79	36.15	1.85	37.59	1.87	40.14	1.91	42.14	1.95
		20	32.13	1.75	34.12	1.81	36.12	1.88	37.56	1.90	40.11	1.94	42.11	1.97
		25	32.10	1.77	34.10	1.84	36.09	1.90	37.53	1.93	40.08	1.96	42.07	2.00
		30	32.08	1.80	34.07	1.86	36.06	1.93	37.50	1.95	40.05	1.99	42.04	2.03
		35	32.06	1.82	34.05	1.89	36.04	1.96	37.48	1.98	40.02	2.02	42.01	2.06
		40	32.03	1.85	34.02	1.91	36.01	1.98	37.45	2.01	39.99	2.04	41.98	2.09
		45	32.01	1.87	33.99	1.94	35.98	2.01	37.42	2.03	39.96	2.07	41.95	2.11
		50	31.98	1.90	33.97	1.97	35.95	2.04	37.39	2.06	39.93	2.10	41.91	2.14
		55	31.96	1.92	33.94	1.99	35.93	2.06	37.36	2.09	39.90	2.13	41.88	2.17
		60	31.93	1.95	33.92	2.02	35.90	2.09	37.33	2.11	39.87	2.15	41.85	2.20
		65	31.91	1.97	33.89	2.04	35.87	2.12	37.30	2.14	39.84	2.18	41.82	2.23
		70	31.88	2.00	33.86	2.07	35.84	2.14	37.27	2.17	39.80	2.21	41.78	2.25
		75	31.12	2.10	33.09	2.18	35.07	2.26	36.49	2.29	39.02	2.33	40.99	2.38
		80	30.35	2.21	32.32	2.29	34.29	2.38	35.71	2.40	38.23	2.45	40.20	2.50
		85	29.59	2.32	31.55	2.40	33.52	2.49	34.94	2.52	37.45	2.57	39.42	2.62
		90	28.83	2.43	30.79	2.51	32.75	2.61	34.17	2.64	36.67	2.69	38.63	2.74
		95	28.00	2.53	29.95	2.63	31.90	2.72	**32.80**	**2.75**	35.81	2.81	37.76	2.86
		100	27.32	2.64	29.27	2.74	31.22	2.84	32.38	2.87	35.12	2.92	37.08	2.98
		105	26.64	2.75	28.59	2.85	30.54	2.95	31.95	2.99	34.44	3.04	36.39	3.10
		110	25.96	2.86	27.91	2.96	29.86	3.07	31.27	3.10	33.76	3.16	35.71	3.23
		115	25.28	2.96	27.23	3.07	29.18	3.18	30.59	3.22	33.08	3.28	35.03	3.35
		118	24.87	3.03	26.82	3.14	28.77	3.25	30.18	3.29	32.67	3.35	34.62	3.42
		122	24.73	3.12	26.68	3.23	28.63	3.35	30.04	3.39	32.53	3.45	34.48	3.52

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F LMU363HV

Cooling Capacity Tables

Table 124: LMU363HV Cooling Capacity Table — Non-Ducted Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
			68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Three (3) Non-Ducted Indoor Units	7 + 15 + 18	-4	32.25	1.63	34.25	1.69	36.25	1.75	37.70	1.77	40.26	1.80	42.26	1.84
		0	32.23	1.65	34.23	1.71	36.23	1.77	37.68	1.79	40.24	1.82	42.24	1.86
		5	32.20	1.67	34.20	1.73	36.20	1.80	37.65	1.82	40.20	1.85	42.20	1.89
		10	32.18	1.70	34.18	1.76	36.18	1.82	37.62	1.85	40.17	1.88	42.17	1.92
		14	32.15	1.72	34.15	1.79	36.15	1.85	37.59	1.87	40.14	1.91	42.14	1.95
		20	32.13	1.75	34.12	1.81	36.12	1.88	37.56	1.90	40.11	1.94	42.11	1.97
		25	32.10	1.77	34.10	1.84	36.09	1.90	37.53	1.93	40.08	1.96	42.07	2.00
		30	32.08	1.80	34.07	1.86	36.06	1.93	37.50	1.95	40.05	1.99	42.04	2.03
		35	32.06	1.82	34.05	1.89	36.04	1.96	37.48	1.98	40.02	2.02	42.01	2.06
		40	32.03	1.85	34.02	1.91	36.01	1.98	37.45	2.01	39.99	2.04	41.98	2.09
		45	32.01	1.87	33.99	1.94	35.98	2.01	37.42	2.03	39.96	2.07	41.95	2.11
		50	31.98	1.90	33.97	1.97	35.95	2.04	37.39	2.06	39.93	2.10	41.91	2.14
		55	31.96	1.92	33.94	1.99	35.93	2.06	37.36	2.09	39.90	2.13	41.88	2.17
		60	31.93	1.95	33.92	2.02	35.90	2.09	37.33	2.11	39.87	2.15	41.85	2.20
		65	31.91	1.97	33.89	2.04	35.87	2.12	37.30	2.14	39.84	2.18	41.82	2.23
		70	31.88	2.00	33.86	2.07	35.84	2.14	37.27	2.17	39.80	2.21	41.78	2.25
		75	31.12	2.10	33.09	2.18	35.07	2.26	36.49	2.29	39.02	2.33	40.99	2.38
		80	30.35	2.21	32.32	2.29	34.29	2.38	35.71	2.40	38.23	2.45	40.20	2.50
		85	29.59	2.32	31.55	2.40	33.52	2.49	34.94	2.52	37.45	2.57	39.42	2.62
		90	28.83	2.43	30.79	2.51	32.75	2.61	34.17	2.64	36.67	2.69	38.63	2.74
		95	28.00	2.53	29.95	2.63	31.90	2.72	**32.80**	**2.75**	35.81	2.81	37.76	2.86
		100	27.32	2.64	29.27	2.74	31.22	2.84	32.38	2.87	35.12	2.92	37.08	2.98
		105	26.64	2.75	28.59	2.85	30.54	2.95	31.95	2.99	34.44	3.04	36.39	3.10
		110	25.96	2.86	27.91	2.96	29.86	3.07	31.27	3.10	33.76	3.16	35.71	3.23
		115	25.28	2.96	27.23	3.07	29.18	3.18	30.59	3.22	33.08	3.28	35.03	3.35
		118	24.87	3.03	26.82	3.14	28.77	3.25	30.18	3.29	32.67	3.35	34.62	3.42
		122	24.73	3.12	26.68	3.23	28.63	3.35	30.04	3.39	32.53	3.45	34.48	3.52
	12 + 12 + 18	-4	32.25	1.63	34.25	1.69	36.25	1.75	37.70	1.77	40.26	1.80	42.26	1.84
		0	32.23	1.65	34.23	1.71	36.23	1.77	37.68	1.79	40.24	1.82	42.24	1.86
		5	32.20	1.67	34.20	1.73	36.20	1.80	37.65	1.82	40.20	1.85	42.20	1.89
		10	32.18	1.70	34.18	1.76	36.18	1.82	37.62	1.85	40.17	1.88	42.17	1.92
		14	32.15	1.72	34.15	1.79	36.15	1.85	37.59	1.87	40.14	1.91	42.14	1.95
		20	32.13	1.75	34.12	1.81	36.12	1.88	37.56	1.90	40.11	1.94	42.11	1.97
		25	32.10	1.77	34.10	1.84	36.09	1.90	37.53	1.93	40.08	1.96	42.07	2.00
		30	32.08	1.80	34.07	1.86	36.06	1.93	37.50	1.95	40.05	1.99	42.04	2.03
		35	32.06	1.82	34.05	1.89	36.04	1.96	37.48	1.98	40.02	2.02	42.01	2.06
		40	32.03	1.85	34.02	1.91	36.01	1.98	37.45	2.01	39.99	2.04	41.98	2.09
		45	32.01	1.87	33.99	1.94	35.98	2.01	37.42	2.03	39.96	2.07	41.95	2.11
		50	31.98	1.90	33.97	1.97	35.95	2.04	37.39	2.06	39.93	2.10	41.91	2.14
		55	31.96	1.92	33.94	1.99	35.93	2.06	37.36	2.09	39.90	2.13	41.88	2.17
		60	31.93	1.95	33.92	2.02	35.90	2.09	37.33	2.11	39.87	2.15	41.85	2.20
		65	31.91	1.97	33.89	2.04	35.87	2.12	37.30	2.14	39.84	2.18	41.82	2.23
		70	31.88	2.00	33.86	2.07	35.84	2.14	37.27	2.17	39.80	2.21	41.78	2.25
		75	31.12	2.10	33.09	2.18	35.07	2.26	36.49	2.29	39.02	2.33	40.99	2.38
		80	30.35	2.21	32.32	2.29	34.29	2.38	35.71	2.40	38.23	2.45	40.20	2.50
		85	29.59	2.32	31.55	2.40	33.52	2.49	34.94	2.52	37.45	2.57	39.42	2.62
		90	28.83	2.43	30.79	2.51	32.75	2.61	34.17	2.64	36.67	2.69	38.63	2.74
		95	28.00	2.53	29.95	2.63	31.90	2.72	**32.80**	**2.75**	35.81	2.81	37.76	2.86
		100	27.32	2.64	29.27	2.74	31.22	2.84	32.38	2.87	35.12	2.92	37.08	2.98
		105	26.64	2.75	28.59	2.85	30.54	2.95	31.95	2.99	34.44	3.04	36.39	3.10
		110	25.96	2.86	27.91	2.96	29.86	3.07	31.27	3.10	33.76	3.16	35.71	3.23
		115	25.28	2.96	27.23	3.07	29.18	3.18	30.59	3.22	33.08	3.28	35.03	3.35
		118	24.87	3.03	26.82	3.14	28.77	3.25	30.18	3.29	32.67	3.35	34.62	3.42
		122	24.73	3.12	26.68	3.23	28.63	3.35	30.04	3.39	32.53	3.45	34.48	3.52

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80°F dry bulb (DB) and 67°F wet bulb (WB), and outdoor ambient conditions of 95°F dry bulb (DB) and 75°F wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F LMU363HV

Cooling Capacity Tables

Table 125: LMU363HV Cooling Capacity Table — Non-Ducted Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
			68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Three (3) Non-Ducted Indoor Units	9 + 9 + 24	-4	32.25	1.63	34.25	1.69	36.25	1.75	37.70	1.77	40.26	1.80	42.26	1.84
		0	32.23	1.65	34.23	1.71	36.23	1.77	37.68	1.79	40.24	1.82	42.24	1.86
		5	32.20	1.67	34.20	1.73	36.20	1.80	37.65	1.82	40.20	1.85	42.20	1.89
		10	32.18	1.70	34.18	1.76	36.18	1.82	37.62	1.85	40.17	1.88	42.17	1.92
		14	32.15	1.72	34.15	1.79	36.15	1.85	37.59	1.87	40.14	1.91	42.14	1.95
		20	32.13	1.75	34.12	1.81	36.12	1.88	37.56	1.90	40.11	1.94	42.11	1.97
		25	32.10	1.77	34.10	1.84	36.09	1.90	37.53	1.93	40.08	1.96	42.07	2.00
		30	32.08	1.80	34.07	1.86	36.06	1.93	37.50	1.95	40.05	1.99	42.04	2.03
		35	32.06	1.82	34.05	1.89	36.04	1.96	37.48	1.98	40.02	2.02	42.01	2.06
		40	32.03	1.85	34.02	1.91	36.01	1.98	37.45	2.01	39.99	2.04	41.98	2.09
		45	32.01	1.87	33.99	1.94	35.98	2.01	37.42	2.03	39.96	2.07	41.95	2.11
		50	31.98	1.90	33.97	1.97	35.95	2.04	37.39	2.06	39.93	2.10	41.91	2.14
		55	31.96	1.92	33.94	1.99	35.93	2.06	37.36	2.09	39.90	2.13	41.88	2.17
		60	31.93	1.95	33.92	2.02	35.90	2.09	37.33	2.11	39.87	2.15	41.85	2.20
		65	31.91	1.97	33.89	2.04	35.87	2.12	37.30	2.14	39.84	2.18	41.82	2.23
		70	31.88	2.00	33.86	2.07	35.84	2.14	37.27	2.17	39.80	2.21	41.78	2.25
		75	31.12	2.10	33.09	2.18	35.07	2.26	36.49	2.29	39.02	2.33	40.99	2.38
		80	30.35	2.21	32.32	2.29	34.29	2.38	35.71	2.40	38.23	2.45	40.20	2.50
		85	29.59	2.32	31.55	2.40	33.52	2.49	34.94	2.52	37.45	2.57	39.42	2.62
		90	28.83	2.43	30.79	2.51	32.75	2.61	34.17	2.64	36.67	2.69	38.63	2.74
		95	28.00	2.53	29.95	2.63	31.90	2.72	**32.80**	**2.75**	35.81	2.81	37.76	2.86
		100	27.32	2.64	29.27	2.74	31.22	2.84	32.38	2.87	35.12	2.92	37.08	2.98
		105	26.64	2.75	28.59	2.85	30.54	2.95	31.95	2.99	34.44	3.04	36.39	3.10
		110	25.96	2.86	27.91	2.96	29.86	3.07	31.27	3.10	33.76	3.16	35.71	3.23
		115	25.28	2.96	27.23	3.07	29.18	3.18	30.59	3.22	33.08	3.28	35.03	3.35
		118	24.87	3.03	26.82	3.14	28.77	3.25	30.18	3.29	32.67	3.35	34.62	3.42
		122	24.73	3.12	26.68	3.23	28.63	3.35	30.04	3.39	32.53	3.45	34.48	3.52
	9 + 15 + 18	-4	32.25	1.63	34.25	1.69	36.25	1.75	37.70	1.77	40.26	1.80	42.26	1.84
		0	32.23	1.65	34.23	1.71	36.23	1.77	37.68	1.79	40.24	1.82	42.24	1.86
		5	32.20	1.67	34.20	1.73	36.20	1.80	37.65	1.82	40.20	1.85	42.20	1.89
		10	32.18	1.70	34.18	1.76	36.18	1.82	37.62	1.85	40.17	1.88	42.17	1.92
		14	32.15	1.72	34.15	1.79	36.15	1.85	37.59	1.87	40.14	1.91	42.14	1.95
		20	32.13	1.75	34.12	1.81	36.12	1.88	37.56	1.90	40.11	1.94	42.11	1.97
		25	32.10	1.77	34.10	1.84	36.09	1.90	37.53	1.93	40.08	1.96	42.07	2.00
		30	32.08	1.80	34.07	1.86	36.06	1.93	37.50	1.95	40.05	1.99	42.04	2.03
		35	32.06	1.82	34.05	1.89	36.04	1.96	37.48	1.98	40.02	2.02	42.01	2.06
		40	32.03	1.85	34.02	1.91	36.01	1.98	37.45	2.01	39.99	2.04	41.98	2.09
		45	32.01	1.87	33.99	1.94	35.98	2.01	37.42	2.03	39.96	2.07	41.95	2.11
		50	31.98	1.90	33.97	1.97	35.95	2.04	37.39	2.06	39.93	2.10	41.91	2.14
		55	31.96	1.92	33.94	1.99	35.93	2.06	37.36	2.09	39.90	2.13	41.88	2.17
		60	31.93	1.95	33.92	2.02	35.90	2.09	37.33	2.11	39.87	2.15	41.85	2.20
		65	31.91	1.97	33.89	2.04	35.87	2.12	37.30	2.14	39.84	2.18	41.82	2.23
		70	31.88	2.00	33.86	2.07	35.84	2.14	37.27	2.17	39.80	2.21	41.78	2.25
		75	31.12	2.10	33.09	2.18	35.07	2.26	36.49	2.29	39.02	2.33	40.99	2.38
		80	30.35	2.21	32.32	2.29	34.29	2.38	35.71	2.40	38.23	2.45	40.20	2.50
		85	29.59	2.32	31.55	2.40	33.52	2.49	34.94	2.52	37.45	2.57	39.42	2.62
		90	28.83	2.43	30.79	2.51	32.75	2.61	34.17	2.64	36.67	2.69	38.63	2.74
		95	28.00	2.53	29.95	2.63	31.90	2.72	**32.80**	**2.75**	35.81	2.81	37.76	2.86
		100	27.32	2.64	29.27	2.74	31.22	2.84	32.38	2.87	35.12	2.92	37.08	2.98
		105	26.64	2.75	28.59	2.85	30.54	2.95	31.95	2.99	34.44	3.04	36.39	3.10
		110	25.96	2.86	27.91	2.96	29.86	3.07	31.27	3.10	33.76	3.16	35.71	3.23
		115	25.28	2.96	27.23	3.07	29.18	3.18	30.59	3.22	33.08	3.28	35.03	3.35
		118	24.87	3.03	26.82	3.14	28.77	3.25	30.18	3.29	32.67	3.35	34.62	3.42
		122	24.73	3.12	26.68	3.23	28.63	3.35	30.04	3.39	32.53	3.45	34.48	3.52

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F LMU363HV

Cooling Capacity Tables

Table 126: LMU363HV Cooling Capacity Table — Non-Ducted Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
			68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Three (3) Non-Ducted Indoor Units	12 + 15 + 15	-4	32.25	1.63	34.25	1.69	36.25	1.75	37.70	1.77	40.26	1.80	42.26	1.84
		0	32.23	1.65	34.23	1.71	36.23	1.77	37.68	1.79	40.24	1.82	42.24	1.86
		5	32.20	1.67	34.20	1.73	36.20	1.80	37.65	1.82	40.20	1.85	42.20	1.89
		10	32.18	1.70	34.18	1.76	36.18	1.82	37.62	1.85	40.17	1.88	42.17	1.92
		14	32.15	1.72	34.15	1.79	36.15	1.85	37.59	1.87	40.14	1.91	42.14	1.95
		20	32.13	1.75	34.12	1.81	36.12	1.88	37.56	1.90	40.11	1.94	42.11	1.97
		25	32.10	1.77	34.10	1.84	36.09	1.90	37.53	1.93	40.08	1.96	42.07	2.00
		30	32.08	1.80	34.07	1.86	36.06	1.93	37.50	1.95	40.05	1.99	42.04	2.03
		35	32.06	1.82	34.05	1.89	36.04	1.96	37.48	1.98	40.02	2.02	42.01	2.06
		40	32.03	1.85	34.02	1.91	36.01	1.98	37.45	2.01	39.99	2.04	41.98	2.09
		45	32.01	1.87	33.99	1.94	35.98	2.01	37.42	2.03	39.96	2.07	41.95	2.11
		50	31.98	1.90	33.97	1.97	35.95	2.04	37.39	2.06	39.93	2.10	41.91	2.14
		55	31.96	1.92	33.94	1.99	35.93	2.06	37.36	2.09	39.90	2.13	41.88	2.17
		60	31.93	1.95	33.92	2.02	35.90	2.09	37.33	2.11	39.87	2.15	41.85	2.20
		65	31.91	1.97	33.89	2.04	35.87	2.12	37.30	2.14	39.84	2.18	41.82	2.23
		70	31.88	2.00	33.86	2.07	35.84	2.14	37.27	2.17	39.80	2.21	41.78	2.25
		75	31.12	2.10	33.09	2.18	35.07	2.26	36.49	2.29	39.02	2.33	40.99	2.38
		80	30.35	2.21	32.32	2.29	34.29	2.38	35.71	2.40	38.23	2.45	40.20	2.50
		85	29.59	2.32	31.55	2.40	33.52	2.49	34.94	2.52	37.45	2.57	39.42	2.62
		90	28.83	2.43	30.79	2.51	32.75	2.61	34.17	2.64	36.67	2.69	38.63	2.74
		95	28.00	2.53	29.95	2.63	31.90	2.72	**32.80**	**2.75**	35.81	2.81	37.76	2.86
		100	27.32	2.64	29.27	2.74	31.22	2.84	32.38	2.87	35.12	2.92	37.08	2.98
		105	26.64	2.75	28.59	2.85	30.54	2.95	31.95	2.99	34.44	3.04	36.39	3.10
		110	25.96	2.86	27.91	2.96	29.86	3.07	31.27	3.10	33.76	3.16	35.71	3.23
		115	25.28	2.96	27.23	3.07	29.18	3.18	30.59	3.22	33.08	3.28	35.03	3.35
		118	24.87	3.03	26.82	3.14	28.77	3.25	30.18	3.29	32.67	3.35	34.62	3.42
		122	24.73	3.12	26.68	3.23	28.63	3.35	30.04	3.39	32.53	3.45	34.48	3.52
	7 + 18 + 18	-4	32.25	1.63	34.25	1.69	36.25	1.75	37.70	1.77	40.26	1.80	42.26	1.84
		0	32.23	1.65	34.23	1.71	36.23	1.77	37.68	1.79	40.24	1.82	42.24	1.86
		5	32.20	1.67	34.20	1.73	36.20	1.80	37.65	1.82	40.20	1.85	42.20	1.89
		10	32.18	1.70	34.18	1.76	36.18	1.82	37.62	1.85	40.17	1.88	42.17	1.92
		14	32.15	1.72	34.15	1.79	36.15	1.85	37.59	1.87	40.14	1.91	42.14	1.95
		20	32.13	1.75	34.12	1.81	36.12	1.88	37.56	1.90	40.11	1.94	42.11	1.97
		25	32.10	1.77	34.10	1.84	36.09	1.90	37.53	1.93	40.08	1.96	42.07	2.00
		30	32.08	1.80	34.07	1.86	36.06	1.93	37.50	1.95	40.05	1.99	42.04	2.03
		35	32.06	1.82	34.05	1.89	36.04	1.96	37.48	1.98	40.02	2.02	42.01	2.06
		40	32.03	1.85	34.02	1.91	36.01	1.98	37.45	2.01	39.99	2.04	41.98	2.09
		45	32.01	1.87	33.99	1.94	35.98	2.01	37.42	2.03	39.96	2.07	41.95	2.11
		50	31.98	1.90	33.97	1.97	35.95	2.04	37.39	2.06	39.93	2.10	41.91	2.14
		55	31.96	1.92	33.94	1.99	35.93	2.06	37.36	2.09	39.90	2.13	41.88	2.17
		60	31.93	1.95	33.92	2.02	35.90	2.09	37.33	2.11	39.87	2.15	41.85	2.20
		65	31.91	1.97	33.89	2.04	35.87	2.12	37.30	2.14	39.84	2.18	41.82	2.23
		70	31.88	2.00	33.86	2.07	35.84	2.14	37.27	2.17	39.80	2.21	41.78	2.25
		75	31.12	2.10	33.09	2.18	35.07	2.26	36.49	2.29	39.02	2.33	40.99	2.38
		80	30.35	2.21	32.32	2.29	34.29	2.38	35.71	2.40	38.23	2.45	40.20	2.50
		85	29.59	2.32	31.55	2.40	33.52	2.49	34.94	2.52	37.45	2.57	39.42	2.62
		90	28.83	2.43	30.79	2.51	32.75	2.61	34.17	2.64	36.67	2.69	38.63	2.74
		95	28.00	2.53	29.95	2.63	31.90	2.72	**32.80**	**2.75**	35.81	2.81	37.76	2.86
		100	27.32	2.64	29.27	2.74	31.22	2.84	32.38	2.87	35.12	2.92	37.08	2.98
		105	26.64	2.75	28.59	2.85	30.54	2.95	31.95	2.99	34.44	3.04	36.39	3.10
		110	25.96	2.86	27.91	2.96	29.86	3.07	31.27	3.10	33.76	3.16	35.71	3.23
		115	25.28	2.96	27.23	3.07	29.18	3.18	30.59	3.22	33.08	3.28	35.03	3.35
		118	24.87	3.03	26.82	3.14	28.77	3.25	30.18	3.29	32.67	3.35	34.62	3.42
		122	24.73	3.12	26.68	3.23	28.63	3.35	30.04	3.39	32.53	3.45	34.48	3.52

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80°F dry bulb (DB) and 67°F wet bulb (WB), and outdoor ambient conditions of 95°F dry bulb (DB) and 75°F wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F LMU363HV

Cooling Capacity Tables

Table 127: LMU363HV Cooling Capacity Table — Non-Ducted Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
			68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Three (3) Non-Ducted Indoor Units	7 + 12 + 24	-4	32.25	1.63	34.25	1.69	36.25	1.75	37.70	1.77	40.26	1.80	42.26	1.84
		0	32.23	1.65	34.23	1.71	36.23	1.77	37.68	1.79	40.24	1.82	42.24	1.86
		5	32.20	1.67	34.20	1.73	36.20	1.80	37.65	1.82	40.20	1.85	42.20	1.89
		10	32.18	1.70	34.18	1.76	36.18	1.82	37.62	1.85	40.17	1.88	42.17	1.92
		14	32.15	1.72	34.15	1.79	36.15	1.85	37.59	1.87	40.14	1.91	42.14	1.95
		20	32.13	1.75	34.12	1.81	36.12	1.88	37.56	1.90	40.11	1.94	42.11	1.97
		25	32.10	1.77	34.10	1.84	36.09	1.90	37.53	1.93	40.08	1.96	42.07	2.00
		30	32.08	1.80	34.07	1.86	36.06	1.93	37.50	1.95	40.05	1.99	42.04	2.03
		35	32.06	1.82	34.05	1.89	36.04	1.96	37.48	1.98	40.02	2.02	42.01	2.06
		40	32.03	1.85	34.02	1.91	36.01	1.98	37.45	2.01	39.99	2.04	41.98	2.09
		45	32.01	1.87	33.99	1.94	35.98	2.01	37.42	2.03	39.96	2.07	41.95	2.11
		50	31.98	1.90	33.97	1.97	35.95	2.04	37.39	2.06	39.93	2.10	41.91	2.14
		55	31.96	1.92	33.94	1.99	35.93	2.06	37.36	2.09	39.90	2.13	41.88	2.17
		60	31.93	1.95	33.92	2.02	35.90	2.09	37.33	2.11	39.87	2.15	41.85	2.20
		65	31.91	1.97	33.89	2.04	35.87	2.12	37.30	2.14	39.84	2.18	41.82	2.23
		70	31.88	2.00	33.86	2.07	35.84	2.14	37.27	2.17	39.80	2.21	41.78	2.25
		75	31.12	2.10	33.09	2.18	35.07	2.26	36.49	2.29	39.02	2.33	40.99	2.38
		80	30.35	2.21	32.32	2.29	34.29	2.38	35.71	2.40	38.23	2.45	40.20	2.50
		85	29.59	2.32	31.55	2.40	33.52	2.49	34.94	2.52	37.45	2.57	39.42	2.62
		90	28.83	2.43	30.79	2.51	32.75	2.61	34.17	2.64	36.67	2.69	38.63	2.74
		95	28.00	2.53	29.95	2.63	31.90	2.72	**32.80**	**2.75**	35.81	2.81	37.76	2.86
		100	27.32	2.64	29.27	2.74	31.22	2.84	32.38	2.87	35.12	2.92	37.08	2.98
		105	26.64	2.75	28.59	2.85	30.54	2.95	31.95	2.99	34.44	3.04	36.39	3.10
		110	25.96	2.86	27.91	2.96	29.86	3.07	31.27	3.10	33.76	3.16	35.71	3.23
		115	25.28	2.96	27.23	3.07	29.18	3.18	30.59	3.22	33.08	3.28	35.03	3.35
		118	24.87	3.03	26.82	3.14	28.77	3.25	30.18	3.29	32.67	3.35	34.62	3.42
		122	24.73	3.12	26.68	3.23	28.63	3.35	30.04	3.39	32.53	3.45	34.48	3.52
	9 + 18 + 18	-4	32.25	1.63	34.25	1.69	36.25	1.75	37.70	1.77	40.26	1.80	42.26	1.84
		0	32.23	1.65	34.23	1.71	36.23	1.77	37.68	1.79	40.24	1.82	42.24	1.86
		5	32.20	1.67	34.20	1.73	36.20	1.80	37.65	1.82	40.20	1.85	42.20	1.89
		10	32.18	1.70	34.18	1.76	36.18	1.82	37.62	1.85	40.17	1.88	42.17	1.92
		14	32.15	1.72	34.15	1.79	36.15	1.85	37.59	1.87	40.14	1.91	42.14	1.95
		20	32.13	1.75	34.12	1.81	36.12	1.88	37.56	1.90	40.11	1.94	42.11	1.97
		25	32.10	1.77	34.10	1.84	36.09	1.90	37.53	1.93	40.08	1.96	42.07	2.00
		30	32.08	1.80	34.07	1.86	36.06	1.93	37.50	1.95	40.05	1.99	42.04	2.03
		35	32.06	1.82	34.05	1.89	36.04	1.96	37.48	1.98	40.02	2.02	42.01	2.06
		40	32.03	1.85	34.02	1.91	36.01	1.98	37.45	2.01	39.99	2.04	41.98	2.09
		45	32.01	1.87	33.99	1.94	35.98	2.01	37.42	2.03	39.96	2.07	41.95	2.11
		50	31.98	1.90	33.97	1.97	35.95	2.04	37.39	2.06	39.93	2.10	41.91	2.14
		55	31.96	1.92	33.94	1.99	35.93	2.06	37.36	2.09	39.90	2.13	41.88	2.17
		60	31.93	1.95	33.92	2.02	35.90	2.09	37.33	2.11	39.87	2.15	41.85	2.20
		65	31.91	1.97	33.89	2.04	35.87	2.12	37.30	2.14	39.84	2.18	41.82	2.23
		70	31.88	2.00	33.86	2.07	35.84	2.14	37.27	2.17	39.80	2.21	41.78	2.25
		75	31.12	2.10	33.09	2.18	35.07	2.26	36.49	2.29	39.02	2.33	40.99	2.38
		80	30.35	2.21	32.32	2.29	34.29	2.38	35.71	2.40	38.23	2.45	40.20	2.50
		85	29.59	2.32	31.55	2.40	33.52	2.49	34.94	2.52	37.45	2.57	39.42	2.62
		90	28.83	2.43	30.79	2.51	32.75	2.61	34.17	2.64	36.67	2.69	38.63	2.74
		95	28.00	2.53	29.95	2.63	31.90	2.72	**32.80**	**2.75**	35.81	2.81	37.76	2.86
		100	27.32	2.64	29.27	2.74	31.22	2.84	32.38	2.87	35.12	2.92	37.08	2.98
		105	26.64	2.75	28.59	2.85	30.54	2.95	31.95	2.99	34.44	3.04	36.39	3.10
		110	25.96	2.86	27.91	2.96	29.86	3.07	31.27	3.10	33.76	3.16	35.71	3.23
		115	25.28	2.96	27.23	3.07	29.18	3.18	30.59	3.22	33.08	3.28	35.03	3.35
		118	24.87	3.03	26.82	3.14	28.77	3.25	30.18	3.29	32.67	3.35	34.62	3.42
		122	24.73	3.12	26.68	3.23	28.63	3.35	30.04	3.39	32.53	3.45	34.48	3.52

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80°F dry bulb (DB) and 67°F wet bulb (WB), and outdoor ambient conditions of 95°F dry bulb (DB) and 75°F wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F LMU363HV

Cooling Capacity Tables

Table 128: LMU363HV Cooling Capacity Table — Non-Ducted Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
			68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Three (3) Non-Ducted Indoor Units	9 + 12 + 24	-4	32.25	1.63	34.25	1.69	36.25	1.75	37.70	1.77	40.26	1.80	42.26	1.84
		0	32.23	1.65	34.23	1.71	36.23	1.77	37.68	1.79	40.24	1.82	42.24	1.86
		5	32.20	1.67	34.20	1.73	36.20	1.80	37.65	1.82	40.20	1.85	42.20	1.89
		10	32.18	1.70	34.18	1.76	36.18	1.82	37.62	1.85	40.17	1.88	42.17	1.92
		14	32.15	1.72	34.15	1.79	36.15	1.85	37.59	1.87	40.14	1.91	42.14	1.95
		20	32.13	1.75	34.12	1.81	36.12	1.88	37.56	1.90	40.11	1.94	42.11	1.97
		25	32.10	1.77	34.10	1.84	36.09	1.90	37.53	1.93	40.08	1.96	42.07	2.00
		30	32.08	1.80	34.07	1.86	36.06	1.93	37.50	1.95	40.05	1.99	42.04	2.03
		35	32.06	1.82	34.05	1.89	36.04	1.96	37.48	1.98	40.02	2.02	42.01	2.06
		40	32.03	1.85	34.02	1.91	36.01	1.98	37.45	2.01	39.99	2.04	41.98	2.09
		45	32.01	1.87	33.99	1.94	35.98	2.01	37.42	2.03	39.96	2.07	41.95	2.11
		50	31.98	1.90	33.97	1.97	35.95	2.04	37.39	2.06	39.93	2.10	41.91	2.14
		55	31.96	1.92	33.94	1.99	35.93	2.06	37.36	2.09	39.90	2.13	41.88	2.17
		60	31.93	1.95	33.92	2.02	35.90	2.09	37.33	2.11	39.87	2.15	41.85	2.20
		65	31.91	1.97	33.89	2.04	35.87	2.12	37.30	2.14	39.84	2.18	41.82	2.23
		70	31.88	2.00	33.86	2.07	35.84	2.14	37.27	2.17	39.80	2.21	41.78	2.25
		75	31.12	2.10	33.09	2.18	35.07	2.26	36.49	2.29	39.02	2.33	40.99	2.38
		80	30.35	2.21	32.32	2.29	34.29	2.38	35.71	2.40	38.23	2.45	40.20	2.50
		85	29.59	2.32	31.55	2.40	33.52	2.49	34.94	2.52	37.45	2.57	39.42	2.62
		90	28.83	2.43	30.79	2.51	32.75	2.61	34.17	2.64	36.67	2.69	38.63	2.74
		95	28.00	2.53	29.95	2.63	31.90	2.72	**32.80**	**2.75**	35.81	2.81	37.76	2.86
		100	27.32	2.64	29.27	2.74	31.22	2.84	32.38	2.87	35.12	2.92	37.08	2.98
		105	26.64	2.75	28.59	2.85	30.54	2.95	31.95	2.99	34.44	3.04	36.39	3.10
		110	25.96	2.86	27.91	2.96	29.86	3.07	31.27	3.10	33.76	3.16	35.71	3.23
		115	25.28	2.96	27.23	3.07	29.18	3.18	30.59	3.22	33.08	3.28	35.03	3.35
		118	24.87	3.03	26.82	3.14	28.77	3.25	30.18	3.29	32.67	3.35	34.62	3.42
		122	24.73	3.12	26.68	3.23	28.63	3.35	30.04	3.39	32.53	3.45	34.48	3.52
	12 + 15 + 18	-4	32.25	1.63	34.25	1.69	36.25	1.75	37.70	1.77	40.26	1.80	42.26	1.84
		0	32.23	1.65	34.23	1.71	36.23	1.77	37.68	1.79	40.24	1.82	42.24	1.86
		5	32.20	1.67	34.20	1.73	36.20	1.80	37.65	1.82	40.20	1.85	42.20	1.89
		10	32.18	1.70	34.18	1.76	36.18	1.82	37.62	1.85	40.17	1.88	42.17	1.92
		14	32.15	1.72	34.15	1.79	36.15	1.85	37.59	1.87	40.14	1.91	42.14	1.95
		20	32.13	1.75	34.12	1.81	36.12	1.88	37.56	1.90	40.11	1.94	42.11	1.97
		25	32.10	1.77	34.10	1.84	36.09	1.90	37.53	1.93	40.08	1.96	42.07	2.00
		30	32.08	1.80	34.07	1.86	36.06	1.93	37.50	1.95	40.05	1.99	42.04	2.03
		35	32.06	1.82	34.05	1.89	36.04	1.96	37.48	1.98	40.02	2.02	42.01	2.06
		40	32.03	1.85	34.02	1.91	36.01	1.98	37.45	2.01	39.99	2.04	41.98	2.09
		45	32.01	1.87	33.99	1.94	35.98	2.01	37.42	2.03	39.96	2.07	41.95	2.11
		50	31.98	1.90	33.97	1.97	35.95	2.04	37.39	2.06	39.93	2.10	41.91	2.14
		55	31.96	1.92	33.94	1.99	35.93	2.06	37.36	2.09	39.90	2.13	41.88	2.17
		60	31.93	1.95	33.92	2.02	35.90	2.09	37.33	2.11	39.87	2.15	41.85	2.20
		65	31.91	1.97	33.89	2.04	35.87	2.12	37.30	2.14	39.84	2.18	41.82	2.23
		70	31.88	2.00	33.86	2.07	35.84	2.14	37.27	2.17	39.80	2.21	41.78	2.25
		75	31.12	2.10	33.09	2.18	35.07	2.26	36.49	2.29	39.02	2.33	40.99	2.38
		80	30.35	2.21	32.32	2.29	34.29	2.38	35.71	2.40	38.23	2.45	40.20	2.50
		85	29.59	2.32	31.55	2.40	33.52	2.49	34.94	2.52	37.45	2.57	39.42	2.62
		90	28.83	2.43	30.79	2.51	32.75	2.61	34.17	2.64	36.67	2.69	38.63	2.74
		95	28.00	2.53	29.95	2.63	31.90	2.72	**32.80**	**2.75**	35.81	2.81	37.76	2.86
		100	27.32	2.64	29.27	2.74	31.22	2.84	32.38	2.87	35.12	2.92	37.08	2.98
		105	26.64	2.75	28.59	2.85	30.54	2.95	31.95	2.99	34.44	3.04	36.39	3.10
		110	25.96	2.86	27.91	2.96	29.86	3.07	31.27	3.10	33.76	3.16	35.71	3.23
		115	25.28	2.96	27.23	3.07	29.18	3.18	30.59	3.22	33.08	3.28	35.03	3.35
		118	24.87	3.03	26.82	3.14	28.77	3.25	30.18	3.29	32.67	3.35	34.62	3.42
		122	24.73	3.12	26.68	3.23	28.63	3.35	30.04	3.39	32.53	3.45	34.48	3.52

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80°F dry bulb (DB) and 67°F wet bulb (WB), and outdoor ambient conditions of 95°F dry bulb (DB) and 75°F wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F LMU363HV

Cooling Capacity Tables

Table 129: LMU363HV Cooling Capacity Table — Non-Ducted Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
			68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Three (3) Non-Ducted Indoor Units	15 + 15 + 15	-4	32.25	1.63	34.25	1.69	36.25	1.75	37.70	1.77	40.26	1.80	42.26	1.84
		0	32.23	1.65	34.23	1.71	36.23	1.77	37.68	1.79	40.24	1.82	42.24	1.86
		5	32.20	1.67	34.20	1.73	36.20	1.80	37.65	1.82	40.20	1.85	42.20	1.89
		10	32.18	1.70	34.18	1.76	36.18	1.82	37.62	1.85	40.17	1.88	42.17	1.92
		14	32.15	1.72	34.15	1.79	36.15	1.85	37.59	1.87	40.14	1.91	42.14	1.95
		20	32.13	1.75	34.12	1.81	36.12	1.88	37.56	1.90	40.11	1.94	42.11	1.97
		25	32.10	1.77	34.10	1.84	36.09	1.90	37.53	1.93	40.08	1.96	42.07	2.00
		30	32.08	1.80	34.07	1.86	36.06	1.93	37.50	1.95	40.05	1.99	42.04	2.03
		35	32.06	1.82	34.05	1.89	36.04	1.96	37.48	1.98	40.02	2.02	42.01	2.06
		40	32.03	1.85	34.02	1.91	36.01	1.98	37.45	2.01	39.99	2.04	41.98	2.09
		45	32.01	1.87	33.99	1.94	35.98	2.01	37.42	2.03	39.96	2.07	41.95	2.11
		50	31.98	1.90	33.97	1.97	35.95	2.04	37.39	2.06	39.93	2.10	41.91	2.14
		55	31.96	1.92	33.94	1.99	35.93	2.06	37.36	2.09	39.90	2.13	41.88	2.17
		60	31.93	1.95	33.92	2.02	35.90	2.09	37.33	2.11	39.87	2.15	41.85	2.20
		65	31.91	1.97	33.89	2.04	35.87	2.12	37.30	2.14	39.84	2.18	41.82	2.23
		70	31.88	2.00	33.86	2.07	35.84	2.14	37.27	2.17	39.80	2.21	41.78	2.25
		75	31.12	2.10	33.09	2.18	35.07	2.26	36.49	2.29	39.02	2.33	40.99	2.38
		80	30.35	2.21	32.32	2.29	34.29	2.38	35.71	2.40	38.23	2.45	40.20	2.50
		85	29.59	2.32	31.55	2.40	33.52	2.49	34.94	2.52	37.45	2.57	39.42	2.62
		90	28.83	2.43	30.79	2.51	32.75	2.61	34.17	2.64	36.67	2.69	38.63	2.74
		95	28.00	2.53	29.95	2.63	31.90	2.72	**32.80**	**2.75**	35.81	2.81	37.76	2.86
		100	27.32	2.64	29.27	2.74	31.22	2.84	32.38	2.87	35.12	2.92	37.08	2.98
		105	26.64	2.75	28.59	2.85	30.54	2.95	31.95	2.99	34.44	3.04	36.39	3.10
		110	25.96	2.86	27.91	2.96	29.86	3.07	31.27	3.10	33.76	3.16	35.71	3.23
		115	25.28	2.96	27.23	3.07	29.18	3.18	30.59	3.22	33.08	3.28	35.03	3.35
		118	24.87	3.03	26.82	3.14	28.77	3.25	30.18	3.29	32.67	3.35	34.62	3.42
		122	24.73	3.12	26.68	3.23	28.63	3.35	30.04	3.39	32.53	3.45	34.48	3.52
	7 + 15 + 24	-4	32.25	1.63	34.25	1.69	36.25	1.75	37.70	1.77	40.26	1.80	42.26	1.84
		0	32.23	1.65	34.23	1.71	36.23	1.77	37.68	1.79	40.24	1.82	42.24	1.86
		5	32.20	1.67	34.20	1.73	36.20	1.80	37.65	1.82	40.20	1.85	42.20	1.89
		10	32.18	1.70	34.18	1.76	36.18	1.82	37.62	1.85	40.17	1.88	42.17	1.92
		14	32.15	1.72	34.15	1.79	36.15	1.85	37.59	1.87	40.14	1.91	42.14	1.95
		20	32.13	1.75	34.12	1.81	36.12	1.88	37.56	1.90	40.11	1.94	42.11	1.97
		25	32.10	1.77	34.10	1.84	36.09	1.90	37.53	1.93	40.08	1.96	42.07	2.00
		30	32.08	1.80	34.07	1.86	36.06	1.93	37.50	1.95	40.05	1.99	42.04	2.03
		35	32.06	1.82	34.05	1.89	36.04	1.96	37.48	1.98	40.02	2.02	42.01	2.06
		40	32.03	1.85	34.02	1.91	36.01	1.98	37.45	2.01	39.99	2.04	41.98	2.09
		45	32.01	1.87	33.99	1.94	35.98	2.01	37.42	2.03	39.96	2.07	41.95	2.11
		50	31.98	1.90	33.97	1.97	35.95	2.04	37.39	2.06	39.93	2.10	41.91	2.14
		55	31.96	1.92	33.94	1.99	35.93	2.06	37.36	2.09	39.90	2.13	41.88	2.17
		60	31.93	1.95	33.92	2.02	35.90	2.09	37.33	2.11	39.87	2.15	41.85	2.20
		65	31.91	1.97	33.89	2.04	35.87	2.12	37.30	2.14	39.84	2.18	41.82	2.23
		70	31.88	2.00	33.86	2.07	35.84	2.14	37.27	2.17	39.80	2.21	41.78	2.25
		75	31.12	2.10	33.09	2.18	35.07	2.26	36.49	2.29	39.02	2.33	40.99	2.38
		80	30.35	2.21	32.32	2.29	34.29	2.38	35.71	2.40	38.23	2.45	40.20	2.50
		85	29.59	2.32	31.55	2.40	33.52	2.49	34.94	2.52	37.45	2.57	39.42	2.62
		90	28.83	2.43	30.79	2.51	32.75	2.61	34.17	2.64	36.67	2.69	38.63	2.74
		95	28.00	2.53	29.95	2.63	31.90	2.72	**32.80**	**2.75**	35.81	2.81	37.76	2.86
		100	27.32	2.64	29.27	2.74	31.22	2.84	32.38	2.87	35.12	2.92	37.08	2.98
		105	26.64	2.75	28.59	2.85	30.54	2.95	31.95	2.99	34.44	3.04	36.39	3.10
		110	25.96	2.86	27.91	2.96	29.86	3.07	31.27	3.10	33.76	3.16	35.71	3.23
		115	25.28	2.96	27.23	3.07	29.18	3.18	30.59	3.22	33.08	3.28	35.03	3.35
		118	24.87	3.03	26.82	3.14	28.77	3.25	30.18	3.29	32.67	3.35	34.62	3.42
		122	24.73	3.12	26.68	3.23	28.63	3.35	30.04	3.39	32.53	3.45	34.48	3.52

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F LMU363HV

Cooling Capacity Tables

Table 130: LMU363HV Cooling Capacity Table — Non-Ducted Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
			68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Three (3) Non-Ducted Indoor Units	9 + 15 + 24	-4	32.25	1.63	34.25	1.69	36.25	1.75	37.70	1.77	40.26	1.80	42.26	1.84
		0	32.23	1.65	34.23	1.71	36.23	1.77	37.68	1.79	40.24	1.82	42.24	1.86
		5	32.20	1.67	34.20	1.73	36.20	1.80	37.65	1.82	40.20	1.85	42.20	1.89
		10	32.18	1.70	34.18	1.76	36.18	1.82	37.62	1.85	40.17	1.88	42.17	1.92
		14	32.15	1.72	34.15	1.79	36.15	1.85	37.59	1.87	40.14	1.91	42.14	1.95
		20	32.13	1.75	34.12	1.81	36.12	1.88	37.56	1.90	40.11	1.94	42.11	1.97
		25	32.10	1.77	34.10	1.84	36.09	1.90	37.53	1.93	40.08	1.96	42.07	2.00
		30	32.08	1.80	34.07	1.86	36.06	1.93	37.50	1.95	40.05	1.99	42.04	2.03
		35	32.06	1.82	34.05	1.89	36.04	1.96	37.48	1.98	40.02	2.02	42.01	2.06
		40	32.03	1.85	34.02	1.91	36.01	1.98	37.45	2.01	39.99	2.04	41.98	2.09
		45	32.01	1.87	33.99	1.94	35.98	2.01	37.42	2.03	39.96	2.07	41.95	2.11
		50	31.98	1.90	33.97	1.97	35.95	2.04	37.39	2.06	39.93	2.10	41.91	2.14
		55	31.96	1.92	33.94	1.99	35.93	2.06	37.36	2.09	39.90	2.13	41.88	2.17
		60	31.93	1.95	33.92	2.02	35.90	2.09	37.33	2.11	39.87	2.15	41.85	2.20
		65	31.91	1.97	33.89	2.04	35.87	2.12	37.30	2.14	39.84	2.18	41.82	2.23
		70	31.88	2.00	33.86	2.07	35.84	2.14	37.27	2.17	39.80	2.21	41.78	2.25
		75	31.12	2.10	33.09	2.18	35.07	2.26	36.49	2.29	39.02	2.33	40.99	2.38
		80	30.35	2.21	32.32	2.29	34.29	2.38	35.71	2.40	38.23	2.45	40.20	2.50
		85	29.59	2.32	31.55	2.40	33.52	2.49	34.94	2.52	37.45	2.57	39.42	2.62
		90	28.83	2.43	30.79	2.51	32.75	2.61	34.17	2.64	36.67	2.69	38.63	2.74
		95	28.00	2.53	29.95	2.63	31.90	2.72	**32.80**	**2.75**	35.81	2.81	37.76	2.86
		100	27.32	2.64	29.27	2.74	31.22	2.84	32.38	2.87	35.12	2.92	37.08	2.98
		105	26.64	2.75	28.59	2.85	30.54	2.95	31.95	2.99	34.44	3.04	36.39	3.10
		110	25.96	2.86	27.91	2.96	29.86	3.07	31.27	3.10	33.76	3.16	35.71	3.23
		115	25.28	2.96	27.23	3.07	29.18	3.18	30.59	3.22	33.08	3.28	35.03	3.35
		118	24.87	3.03	26.82	3.14	28.77	3.25	30.18	3.29	32.67	3.35	34.62	3.42
		122	24.73	3.12	26.68	3.23	28.63	3.35	30.04	3.39	32.53	3.45	34.48	3.52
	12 + 18 + 18	-4	32.25	1.63	34.25	1.69	36.25	1.75	37.70	1.77	40.26	1.80	42.26	1.84
		0	32.23	1.65	34.23	1.71	36.23	1.77	37.68	1.79	40.24	1.82	42.24	1.86
		5	32.20	1.67	34.20	1.73	36.20	1.80	37.65	1.82	40.20	1.85	42.20	1.89
		10	32.18	1.70	34.18	1.76	36.18	1.82	37.62	1.85	40.17	1.88	42.17	1.92
		14	32.15	1.72	34.15	1.79	36.15	1.85	37.59	1.87	40.14	1.91	42.14	1.95
		20	32.13	1.75	34.12	1.81	36.12	1.88	37.56	1.90	40.11	1.94	42.11	1.97
		25	32.10	1.77	34.10	1.84	36.09	1.90	37.53	1.93	40.08	1.96	42.07	2.00
		30	32.08	1.80	34.07	1.86	36.06	1.93	37.50	1.95	40.05	1.99	42.04	2.03
		35	32.06	1.82	34.05	1.89	36.04	1.96	37.48	1.98	40.02	2.02	42.01	2.06
		40	32.03	1.85	34.02	1.91	36.01	1.98	37.45	2.01	39.99	2.04	41.98	2.09
		45	32.01	1.87	33.99	1.94	35.98	2.01	37.42	2.03	39.96	2.07	41.95	2.11
		50	31.98	1.90	33.97	1.97	35.95	2.04	37.39	2.06	39.93	2.10	41.91	2.14
		55	31.96	1.92	33.94	1.99	35.93	2.06	37.36	2.09	39.90	2.13	41.88	2.17
		60	31.93	1.95	33.92	2.02	35.90	2.09	37.33	2.11	39.87	2.15	41.85	2.20
		65	31.91	1.97	33.89	2.04	35.87	2.12	37.30	2.14	39.84	2.18	41.82	2.23
		70	31.88	2.00	33.86	2.07	35.84	2.14	37.27	2.17	39.80	2.21	41.78	2.25
		75	31.12	2.10	33.09	2.18	35.07	2.26	36.49	2.29	39.02	2.33	40.99	2.38
		80	30.35	2.21	32.32	2.29	34.29	2.38	35.71	2.40	38.23	2.45	40.20	2.50
		85	29.59	2.32	31.55	2.40	33.52	2.49	34.94	2.52	37.45	2.57	39.42	2.62
		90	28.83	2.43	30.79	2.51	32.75	2.61	34.17	2.64	36.67	2.69	38.63	2.74
		95	28.00	2.53	29.95	2.63	31.90	2.72	**32.80**	**2.75**	35.81	2.81	37.76	2.86
		100	27.32	2.64	29.27	2.74	31.22	2.84	32.38	2.87	35.12	2.92	37.08	2.98
		105	26.64	2.75	28.59	2.85	30.54	2.95	31.95	2.99	34.44	3.04	36.39	3.10
		110	25.96	2.86	27.91	2.96	29.86	3.07	31.27	3.10	33.76	3.16	35.71	3.23
		115	25.28	2.96	27.23	3.07	29.18	3.18	30.59	3.22	33.08	3.28	35.03	3.35
		118	24.87	3.03	26.82	3.14	28.77	3.25	30.18	3.29	32.67	3.35	34.62	3.42
		122	24.73	3.12	26.68	3.23	28.63	3.35	30.04	3.39	32.53	3.45	34.48	3.52

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80°F dry bulb (DB) and 67°F wet bulb (WB), and outdoor ambient conditions of 95°F dry bulb (DB) and 75°F wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F LMU363HV

Cooling Capacity Tables

Table 131: LMU363HV Cooling Capacity Table — Non-Ducted Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
			68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Three (3) Non-Ducted Indoor Units	12 + 12 + 24	-4	32.25	1.63	34.25	1.69	36.25	1.75	37.70	1.77	40.26	1.80	42.26	1.84
		0	32.23	1.65	34.23	1.71	36.23	1.77	37.68	1.79	40.24	1.82	42.24	1.86
		5	32.20	1.67	34.20	1.73	36.20	1.80	37.65	1.82	40.20	1.85	42.20	1.89
		10	32.18	1.70	34.18	1.76	36.18	1.82	37.62	1.85	40.17	1.88	42.17	1.92
		14	32.15	1.72	34.15	1.79	36.15	1.85	37.59	1.87	40.14	1.91	42.14	1.95
		20	32.13	1.75	34.12	1.81	36.12	1.88	37.56	1.90	40.11	1.94	42.11	1.97
		25	32.10	1.77	34.10	1.84	36.09	1.90	37.53	1.93	40.08	1.96	42.07	2.00
		30	32.08	1.80	34.07	1.86	36.06	1.93	37.50	1.95	40.05	1.99	42.04	2.03
		35	32.06	1.82	34.05	1.89	36.04	1.96	37.48	1.98	40.02	2.02	42.01	2.06
		40	32.03	1.85	34.02	1.91	36.01	1.98	37.45	2.01	39.99	2.04	41.98	2.09
		45	32.01	1.87	33.99	1.94	35.98	2.01	37.42	2.03	39.96	2.07	41.95	2.11
		50	31.98	1.90	33.97	1.97	35.95	2.04	37.39	2.06	39.93	2.10	41.91	2.14
		55	31.96	1.92	33.94	1.99	35.93	2.06	37.36	2.09	39.90	2.13	41.88	2.17
		60	31.93	1.95	33.92	2.02	35.90	2.09	37.33	2.11	39.87	2.15	41.85	2.20
		65	31.91	1.97	33.89	2.04	35.87	2.12	37.30	2.14	39.84	2.18	41.82	2.23
		70	31.88	2.00	33.86	2.07	35.84	2.14	37.27	2.17	39.80	2.21	41.78	2.25
		75	31.12	2.10	33.09	2.18	35.07	2.26	36.49	2.29	39.02	2.33	40.99	2.38
		80	30.35	2.21	32.32	2.29	34.29	2.38	35.71	2.40	38.23	2.45	40.20	2.50
		85	29.59	2.32	31.55	2.40	33.52	2.49	34.94	2.52	37.45	2.57	39.42	2.62
		90	28.83	2.43	30.79	2.51	32.75	2.61	34.17	2.64	36.67	2.69	38.63	2.74
		95	28.00	2.53	29.95	2.63	31.90	2.72	**32.80**	**2.75**	35.81	2.81	37.76	2.86
		100	27.32	2.64	29.27	2.74	31.22	2.84	32.38	2.87	35.12	2.92	37.08	2.98
		105	26.64	2.75	28.59	2.85	30.54	2.95	31.95	2.99	34.44	3.04	36.39	3.10
		110	25.96	2.86	27.91	2.96	29.86	3.07	31.27	3.10	33.76	3.16	35.71	3.23
		115	25.28	2.96	27.23	3.07	29.18	3.18	30.59	3.22	33.08	3.28	35.03	3.35
		118	24.87	3.03	26.82	3.14	28.77	3.25	30.18	3.29	32.67	3.35	34.62	3.42
		122	24.73	3.12	26.68	3.23	28.63	3.35	30.04	3.39	32.53	3.45	34.48	3.52
	15 + 15 + 18	-4	32.25	1.63	34.25	1.69	36.25	1.75	37.70	1.77	40.26	1.80	42.26	1.84
		0	32.23	1.65	34.23	1.71	36.23	1.77	37.68	1.79	40.24	1.82	42.24	1.86
		5	32.20	1.67	34.20	1.73	36.20	1.80	37.65	1.82	40.20	1.85	42.20	1.89
		10	32.18	1.70	34.18	1.76	36.18	1.82	37.62	1.85	40.17	1.88	42.17	1.92
		14	32.15	1.72	34.15	1.79	36.15	1.85	37.59	1.87	40.14	1.91	42.14	1.95
		20	32.13	1.75	34.12	1.81	36.12	1.88	37.56	1.90	40.11	1.94	42.11	1.97
		25	32.10	1.77	34.10	1.84	36.09	1.90	37.53	1.93	40.08	1.96	42.07	2.00
		30	32.08	1.80	34.07	1.86	36.06	1.93	37.50	1.95	40.05	1.99	42.04	2.03
		35	32.06	1.82	34.05	1.89	36.04	1.96	37.48	1.98	40.02	2.02	42.01	2.06
		40	32.03	1.85	34.02	1.91	36.01	1.98	37.45	2.01	39.99	2.04	41.98	2.09
		45	32.01	1.87	33.99	1.94	35.98	2.01	37.42	2.03	39.96	2.07	41.95	2.11
		50	31.98	1.90	33.97	1.97	35.95	2.04	37.39	2.06	39.93	2.10	41.91	2.14
		55	31.96	1.92	33.94	1.99	35.93	2.06	37.36	2.09	39.90	2.13	41.88	2.17
		60	31.93	1.95	33.92	2.02	35.90	2.09	37.33	2.11	39.87	2.15	41.85	2.20
		65	31.91	1.97	33.89	2.04	35.87	2.12	37.30	2.14	39.84	2.18	41.82	2.23
		70	31.88	2.00	33.86	2.07	35.84	2.14	37.27	2.17	39.80	2.21	41.78	2.25
		75	31.12	2.10	33.09	2.18	35.07	2.26	36.49	2.29	39.02	2.33	40.99	2.38
		80	30.35	2.21	32.32	2.29	34.29	2.38	35.71	2.40	38.23	2.45	40.20	2.50
		85	29.59	2.32	31.55	2.40	33.52	2.49	34.94	2.52	37.45	2.57	39.42	2.62
		90	28.83	2.43	30.79	2.51	32.75	2.61	34.17	2.64	36.67	2.69	38.63	2.74
		95	28.00	2.53	29.95	2.63	31.90	2.72	**32.80**	**2.75**	35.81	2.81	37.76	2.86
		100	27.32	2.64	29.27	2.74	31.22	2.84	32.38	2.87	35.12	2.92	37.08	2.98
		105	26.64	2.75	28.59	2.85	30.54	2.95	31.95	2.99	34.44	3.04	36.39	3.10
		110	25.96	2.86	27.91	2.96	29.86	3.07	31.27	3.10	33.76	3.16	35.71	3.23
		115	25.28	2.96	27.23	3.07	29.18	3.18	30.59	3.22	33.08	3.28	35.03	3.35
		118	24.87	3.03	26.82	3.14	28.77	3.25	30.18	3.29	32.67	3.35	34.62	3.42
		122	24.73	3.12	26.68	3.23	28.63	3.35	30.04	3.39	32.53	3.45	34.48	3.52

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F LMU363HV

Cooling Capacity Tables

Table 132: LMU363HV Cooling Capacity Table — Non-Ducted Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
			68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Four (4) Non-Ducted Indoor Units	7 + 7 + 7 + 7	-4	27.53	1.24	29.24	1.29	30.95	1.34	32.18	1.35	34.37	1.38	36.08	1.41
		0	27.51	1.26	29.22	1.30	30.93	1.35	32.16	1.37	34.35	1.39	36.06	1.42
		5	27.49	1.28	29.20	1.33	30.90	1.37	32.14	1.39	34.32	1.42	36.03	1.44
		10	27.47	1.30	29.18	1.34	30.88	1.39	32.11	1.41	34.29	1.44	36.00	1.47
		14	27.45	1.32	29.15	1.36	30.86	1.41	32.09	1.43	34.27	1.46	35.97	1.49
		20	27.43	1.34	29.13	1.38	30.83	1.43	32.06	1.45	34.24	1.48	35.94	1.51
		25	27.41	1.35	29.11	1.40	30.81	1.45	32.04	1.47	34.21	1.50	35.92	1.53
		30	27.39	1.37	29.09	1.42	30.79	1.48	32.02	1.49	34.19	1.52	35.89	1.55
		35	27.36	1.39	29.06	1.44	30.76	1.50	31.99	1.51	34.16	1.54	35.86	1.57
		40	27.34	1.41	29.04	1.46	30.74	1.52	31.97	1.53	34.14	1.56	35.83	1.59
		45	27.32	1.43	29.02	1.48	30.72	1.54	31.94	1.55	34.11	1.58	35.81	1.61
		50	27.30	1.45	29.00	1.50	30.69	1.56	31.92	1.57	34.08	1.60	35.78	1.64
		55	27.28	1.47	28.98	1.52	30.67	1.58	31.89	1.59	34.06	1.62	35.75	1.66
		60	27.26	1.49	28.95	1.54	30.65	1.60	31.87	1.62	34.03	1.65	35.72	1.68
		65	27.24	1.51	28.93	1.56	30.62	1.62	31.84	1.64	34.01	1.67	35.70	1.70
		70	27.22	1.52	28.91	1.58	30.60	1.64	31.82	1.66	33.98	1.69	35.67	1.72
		75	26.56	1.61	28.25	1.67	29.94	1.73	31.15	1.75	33.31	1.78	34.99	1.81
		80	25.91	1.69	27.59	1.75	29.27	1.81	30.49	1.84	32.64	1.87	34.32	1.91
		85	25.26	1.77	26.94	1.84	28.61	1.90	29.83	1.92	31.97	1.96	33.65	2.00
		90	24.61	1.85	26.28	1.92	27.96	1.99	29.17	2.01	31.30	2.05	32.98	2.09
		95	23.91	1.94	25.57	2.01	27.24	2.08	**28.00**	**2.10**	30.57	2.14	32.23	2.19
		100	23.32	2.02	24.99	2.09	26.65	2.17	27.64	2.19	29.98	2.23	31.65	2.28
		105	22.74	2.10	24.41	2.18	26.07	2.26	27.27	2.28	29.40	2.32	31.07	2.37
		110	22.16	2.18	23.82	2.26	25.49	2.34	26.69	2.37	28.82	2.42	30.49	2.46
		115	21.58	2.26	23.24	2.35	24.91	2.43	26.11	2.46	28.24	2.51	29.90	2.56
		118	21.23	2.31	22.89	2.40	24.56	2.49	25.76	2.51	27.89	2.56	29.55	2.61
		122	21.11	2.38	22.78	2.47	24.44	2.56	25.64	2.59	27.77	2.63	29.44	2.69
	7 + 7 + 7 + 9	-4	29.49	1.37	31.33	1.42	33.16	1.47	34.48	1.49	36.82	1.51	38.65	1.54
		0	29.48	1.38	31.31	1.43	33.14	1.48	34.46	1.50	36.80	1.53	38.63	1.56
		5	29.45	1.40	31.28	1.46	33.11	1.51	34.43	1.53	36.77	1.55	38.60	1.59
		10	29.43	1.42	31.26	1.48	33.09	1.53	34.41	1.55	36.74	1.58	38.57	1.61
		14	29.41	1.45	31.24	1.50	33.06	1.55	34.38	1.57	36.71	1.60	38.54	1.63
		20	29.39	1.47	31.21	1.52	33.04	1.58	34.35	1.59	36.69	1.62	38.51	1.66
		25	29.36	1.49	31.19	1.54	33.01	1.60	34.33	1.62	36.66	1.65	38.48	1.68
		30	29.34	1.51	31.16	1.56	32.99	1.62	34.30	1.64	36.63	1.67	38.45	1.70
		35	29.32	1.53	31.14	1.58	32.96	1.64	34.28	1.66	36.60	1.69	38.42	1.73
		40	29.30	1.55	31.12	1.61	32.94	1.66	34.25	1.68	36.57	1.72	38.39	1.75
		45	29.27	1.57	31.09	1.63	32.91	1.69	34.22	1.71	36.55	1.74	38.36	1.77
		50	29.25	1.59	31.07	1.65	32.89	1.71	34.20	1.73	36.52	1.76	38.34	1.80
		55	29.23	1.61	31.04	1.67	32.86	1.73	34.17	1.75	36.49	1.78	38.31	1.82
		60	29.21	1.63	31.02	1.69	32.83	1.75	34.14	1.77	36.46	1.81	38.28	1.84
		65	29.18	1.65	31.00	1.71	32.81	1.78	34.12	1.80	36.43	1.83	38.25	1.87
		70	29.16	1.67	30.97	1.74	32.78	1.80	34.09	1.82	36.41	1.85	38.22	1.89
		75	28.46	1.76	30.27	1.83	32.07	1.90	33.38	1.92	35.69	1.95	37.49	1.99
		80	27.76	1.85	29.56	1.92	31.36	1.99	32.66	2.02	34.97	2.05	36.77	2.09
		85	27.06	1.95	28.86	2.02	30.66	2.09	31.96	2.11	34.25	2.15	36.05	2.20
		90	26.37	2.04	28.16	2.11	29.95	2.19	31.25	2.21	33.54	2.25	35.33	2.30
		95	25.61	2.13	27.40	2.20	29.18	2.28	**30.00**	**2.31**	32.75	2.35	34.53	2.40
		100	24.99	2.22	26.77	2.30	28.56	2.38	29.61	2.41	32.13	2.45	33.91	2.50
		105	24.37	2.31	26.15	2.39	27.93	2.48	29.22	2.51	31.50	2.55	33.29	2.60
		110	23.74	2.40	25.53	2.48	27.31	2.57	28.60	2.60	30.88	2.65	32.66	2.71
		115	23.12	2.49	24.90	2.58	26.69	2.67	27.98	2.70	30.26	2.75	32.04	2.81
		118	22.74	2.54	24.53	2.63	26.31	2.73	27.60	2.76	29.88	2.81	31.67	2.87
		122	22.62	2.61	24.40	2.71	26.19	2.81	27.48	2.84	29.76	2.89	31.54	2.95

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F LMU363HV

Cooling Capacity Tables

Table 133: LMU363HV Cooling Capacity Table — Non-Ducted Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
			68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Four (4) Non-Ducted Indoor Units	7 + 7 + 9 + 9	-4	31.46	1.50	33.41	1.56	35.37	1.61	36.78	1.63	39.28	1.66	41.23	1.69
		0	31.44	1.52	33.40	1.57	35.35	1.63	36.76	1.65	39.25	1.68	41.21	1.71
		5	31.42	1.54	33.37	1.60	35.32	1.66	36.73	1.68	39.22	1.71	41.17	1.74
		10	31.39	1.56	33.34	1.62	35.29	1.68	36.70	1.70	39.19	1.73	41.14	1.77
		14	31.37	1.59	33.32	1.65	35.27	1.71	36.67	1.73	39.16	1.76	41.11	1.79
		20	31.35	1.61	33.29	1.67	35.24	1.73	36.64	1.75	39.13	1.78	41.08	1.82
		25	31.32	1.63	33.27	1.69	35.21	1.75	36.62	1.77	39.10	1.81	41.05	1.84
		30	31.30	1.66	33.24	1.72	35.19	1.78	36.59	1.80	39.07	1.83	41.02	1.87
		35	31.27	1.68	33.22	1.74	35.16	1.80	36.56	1.82	39.04	1.86	40.99	1.90
		40	31.25	1.70	33.19	1.76	35.13	1.83	36.53	1.85	39.01	1.88	40.95	1.92
		45	31.23	1.72	33.17	1.79	35.10	1.85	36.51	1.87	38.98	1.91	40.92	1.95
		50	31.20	1.75	33.14	1.81	35.08	1.88	36.48	1.90	38.95	1.93	40.89	1.97
		55	31.18	1.77	33.11	1.83	35.05	1.90	36.45	1.92	38.92	1.96	40.86	2.00
		60	31.15	1.79	33.09	1.86	35.02	1.93	36.42	1.95	38.89	1.98	40.83	2.02
		65	31.13	1.82	33.06	1.88	35.00	1.95	36.39	1.97	38.86	2.01	40.80	2.05
		70	31.11	1.84	33.04	1.91	34.97	1.98	36.37	2.00	38.83	2.04	40.77	2.08
		75	30.36	1.94	32.28	2.01	34.21	2.08	35.60	2.11	38.07	2.14	39.99	2.19
		80	29.61	2.04	31.53	2.11	33.45	2.19	34.84	2.21	37.30	2.25	39.22	2.30
		85	28.87	2.14	30.78	2.21	32.70	2.29	34.09	2.32	36.54	2.36	38.46	2.41
		90	28.13	2.24	30.04	2.32	31.95	2.40	33.33	2.43	35.78	2.47	37.69	2.52
		95	27.32	2.33	29.22	2.42	31.13	2.51	**32.00**	**2.54**	34.93	2.58	36.84	2.64
		100	26.65	2.43	28.56	2.52	30.46	2.61	31.59	2.64	34.27	2.69	36.17	2.75
		105	25.99	2.53	27.89	2.63	29.80	2.72	31.17	2.75	33.60	2.80	35.51	2.86
		110	25.32	2.63	27.23	2.73	29.13	2.83	30.51	2.86	32.94	2.91	34.84	2.97
		115	24.66	2.73	26.56	2.83	28.47	2.93	29.84	2.97	32.27	3.02	34.18	3.08
		118	24.26	2.79	26.16	2.89	28.07	3.00	29.44	3.03	31.87	3.09	33.78	3.15
		122	24.13	2.87	26.03	2.97	27.93	3.08	29.31	3.12	31.74	3.18	33.64	3.24
	7 + 7 + 7 + 12	-4	32.25	1.55	34.25	1.61	36.25	1.67	37.70	1.69	40.26	1.72	42.26	1.75
		0	32.23	1.57	34.23	1.63	36.23	1.69	37.68	1.71	40.24	1.74	42.24	1.77
		5	32.20	1.59	34.20	1.65	36.20	1.71	37.65	1.73	40.20	1.77	42.20	1.80
		10	32.18	1.62	34.18	1.68	36.18	1.74	37.62	1.76	40.17	1.79	42.17	1.83
		14	32.15	1.64	34.15	1.70	36.15	1.76	37.59	1.78	40.14	1.82	42.14	1.85
		20	32.13	1.67	34.12	1.73	36.12	1.79	37.56	1.81	40.11	1.84	42.11	1.88
		25	32.10	1.69	34.10	1.75	36.09	1.81	37.53	1.84	40.08	1.87	42.07	1.91
		30	32.08	1.71	34.07	1.78	36.06	1.84	37.50	1.86	40.05	1.90	42.04	1.93
		35	32.06	1.74	34.05	1.80	36.04	1.87	37.48	1.89	40.02	1.92	42.01	1.96
		40	32.03	1.76	34.02	1.82	36.01	1.89	37.45	1.91	39.99	1.95	41.98	1.99
		45	32.01	1.78	33.99	1.85	35.98	1.92	37.42	1.94	39.96	1.97	41.95	2.01
		50	31.98	1.81	33.97	1.87	35.95	1.94	37.39	1.96	39.93	2.00	41.91	2.04
		55	31.96	1.83	33.94	1.90	35.93	1.97	37.36	1.99	39.90	2.03	41.88	2.07
		60	31.93	1.85	33.92	1.92	35.90	1.99	37.33	2.02	39.87	2.05	41.85	2.09
		65	31.91	1.88	33.89	1.95	35.87	2.02	37.30	2.04	39.84	2.08	41.82	2.12
		70	31.88	1.90	33.86	1.97	35.84	2.04	37.27	2.07	39.80	2.11	41.78	2.15
		75	31.12	2.00	33.09	2.08	35.07	2.15	36.49	2.18	39.02	2.22	40.99	2.26
		80	30.35	2.11	32.32	2.18	34.29	2.26	35.71	2.29	38.23	2.33	40.20	2.38
		85	29.59	2.21	31.55	2.29	33.52	2.37	34.94	2.40	37.45	2.45	39.42	2.50
		90	28.83	2.31	30.79	2.40	32.75	2.48	34.17	2.51	36.67	2.56	38.63	2.61
		95	28.00	2.41	29.95	2.50	31.90	2.59	**32.80**	**2.62**	35.81	2.67	37.76	2.73
		100	27.32	2.52	29.27	2.61	31.22	2.70	32.38	2.74	35.12	2.79	37.08	2.84
		105	26.64	2.62	28.59	2.72	30.54	2.81	31.95	2.85	34.44	2.90	36.39	2.96
		110	25.96	2.72	27.91	2.82	29.86	2.92	31.27	2.96	33.76	3.01	35.71	3.07
		115	25.28	2.82	27.23	2.93	29.18	3.03	30.59	3.07	33.08	3.13	35.03	3.19
		118	24.87	2.89	26.82	2.99	28.77	3.10	30.18	3.14	32.67	3.20	34.62	3.26
		122	24.73	2.97	26.68	3.08	28.63	3.19	30.04	3.23	32.53	3.29	34.48	3.35

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F LMU363HV

Cooling Capacity Tables

Table 134: LMU363HV Cooling Capacity Table — Non-Ducted Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
			68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Four (4) Non-Ducted Indoor Units	7 + 9 + 9 + 9	-4	32.25	1.55	34.25	1.61	36.25	1.67	37.70	1.69	40.26	1.72	42.26	1.75
		0	32.23	1.57	34.23	1.63	36.23	1.69	37.68	1.71	40.24	1.74	42.24	1.77
		5	32.20	1.59	34.20	1.65	36.20	1.71	37.65	1.73	40.20	1.77	42.20	1.80
		10	32.18	1.62	34.18	1.68	36.18	1.74	37.62	1.76	40.17	1.79	42.17	1.83
		14	32.15	1.64	34.15	1.70	36.15	1.76	37.59	1.78	40.14	1.82	42.14	1.85
		20	32.13	1.67	34.12	1.73	36.12	1.79	37.56	1.81	40.11	1.84	42.11	1.88
		25	32.10	1.69	34.10	1.75	36.09	1.81	37.53	1.84	40.08	1.87	42.07	1.91
		30	32.08	1.71	34.07	1.78	36.06	1.84	37.50	1.86	40.05	1.90	42.04	1.93
		35	32.06	1.74	34.05	1.80	36.04	1.87	37.48	1.89	40.02	1.92	42.01	1.96
		40	32.03	1.76	34.02	1.82	36.01	1.89	37.45	1.91	39.99	1.95	41.98	1.99
		45	32.01	1.78	33.99	1.85	35.98	1.92	37.42	1.94	39.96	1.97	41.95	2.01
		50	31.98	1.81	33.97	1.87	35.95	1.94	37.39	1.96	39.93	2.00	41.91	2.04
		55	31.96	1.83	33.94	1.90	35.93	1.97	37.36	1.99	39.90	2.03	41.88	2.07
		60	31.93	1.85	33.92	1.92	35.90	1.99	37.33	2.02	39.87	2.05	41.85	2.09
		65	31.91	1.88	33.89	1.95	35.87	2.02	37.30	2.04	39.84	2.08	41.82	2.12
		70	31.88	1.90	33.86	1.97	35.84	2.04	37.27	2.07	39.80	2.11	41.78	2.15
		75	31.12	2.00	33.09	2.08	35.07	2.15	36.49	2.18	39.02	2.22	40.99	2.26
		80	30.35	2.11	32.32	2.18	34.29	2.26	35.71	2.29	38.23	2.33	40.20	2.38
		85	29.59	2.21	31.55	2.29	33.52	2.37	34.94	2.40	37.45	2.45	39.42	2.50
		90	28.83	2.31	30.79	2.40	32.75	2.48	34.17	2.51	36.67	2.56	38.63	2.61
		95	28.00	2.41	29.95	2.50	31.90	2.59	**32.80**	**2.62**	35.81	2.67	37.76	2.73
		100	27.32	2.52	29.27	2.61	31.22	2.70	32.38	2.74	35.12	2.79	37.08	2.84
		105	26.64	2.62	28.59	2.72	30.54	2.81	31.95	2.85	34.44	2.90	36.39	2.96
		110	25.96	2.72	27.91	2.82	29.86	2.92	31.27	2.96	33.76	3.01	35.71	3.07
		115	25.28	2.82	27.23	2.93	29.18	3.03	30.59	3.07	33.08	3.13	35.03	3.19
		118	24.87	2.89	26.82	2.99	28.77	3.10	30.18	3.14	32.67	3.20	34.62	3.26
		122	24.73	2.97	26.68	3.08	28.63	3.19	30.04	3.23	32.53	3.29	34.48	3.35
	7 + 7 + 9 + 12	-4	32.25	1.55	34.25	1.61	36.25	1.67	37.70	1.69	40.26	1.72	42.26	1.75
		0	32.23	1.57	34.23	1.63	36.23	1.69	37.68	1.71	40.24	1.74	42.24	1.77
		5	32.20	1.59	34.20	1.65	36.20	1.71	37.65	1.73	40.20	1.77	42.20	1.80
		10	32.18	1.62	34.18	1.68	36.18	1.74	37.62	1.76	40.17	1.79	42.17	1.83
		14	32.15	1.64	34.15	1.70	36.15	1.76	37.59	1.78	40.14	1.82	42.14	1.85
		20	32.13	1.67	34.12	1.73	36.12	1.79	37.56	1.81	40.11	1.84	42.11	1.88
		25	32.10	1.69	34.10	1.75	36.09	1.81	37.53	1.84	40.08	1.87	42.07	1.91
		30	32.08	1.71	34.07	1.78	36.06	1.84	37.50	1.86	40.05	1.90	42.04	1.93
		35	32.06	1.74	34.05	1.80	36.04	1.87	37.48	1.89	40.02	1.92	42.01	1.96
		40	32.03	1.76	34.02	1.82	36.01	1.89	37.45	1.91	39.99	1.95	41.98	1.99
		45	32.01	1.78	33.99	1.85	35.98	1.92	37.42	1.94	39.96	1.97	41.95	2.01
		50	31.98	1.81	33.97	1.87	35.95	1.94	37.39	1.96	39.93	2.00	41.91	2.04
		55	31.96	1.83	33.94	1.90	35.93	1.97	37.36	1.99	39.90	2.03	41.88	2.07
		60	31.93	1.85	33.92	1.92	35.90	1.99	37.33	2.02	39.87	2.05	41.85	2.09
		65	31.91	1.88	33.89	1.95	35.87	2.02	37.30	2.04	39.84	2.08	41.82	2.12
		70	31.88	1.90	33.86	1.97	35.84	2.04	37.27	2.07	39.80	2.11	41.78	2.15
		75	31.12	2.00	33.09	2.08	35.07	2.15	36.49	2.18	39.02	2.22	40.99	2.26
		80	30.35	2.11	32.32	2.18	34.29	2.26	35.71	2.29	38.23	2.33	40.20	2.38
		85	29.59	2.21	31.55	2.29	33.52	2.37	34.94	2.40	37.45	2.45	39.42	2.50
		90	28.83	2.31	30.79	2.40	32.75	2.48	34.17	2.51	36.67	2.56	38.63	2.61
		95	28.00	2.41	29.95	2.50	31.90	2.59	**32.80**	**2.62**	35.81	2.67	37.76	2.73
		100	27.32	2.52	29.27	2.61	31.22	2.70	32.38	2.74	35.12	2.79	37.08	2.84
		105	26.64	2.62	28.59	2.72	30.54	2.81	31.95	2.85	34.44	2.90	36.39	2.96
		110	25.96	2.72	27.91	2.82	29.86	2.92	31.27	2.96	33.76	3.01	35.71	3.07
		115	25.28	2.82	27.23	2.93	29.18	3.03	30.59	3.07	33.08	3.13	35.03	3.19
		118	24.87	2.89	26.82	2.99	28.77	3.10	30.18	3.14	32.67	3.20	34.62	3.26
		122	24.73	2.97	26.68	3.08	28.63	3.19	30.04	3.23	32.53	3.29	34.48	3.35

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F LMU363HV

Cooling Capacity Tables

Table 135: LMU363HV Cooling Capacity Table — Non-Ducted Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
			68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Four (4) Non-Ducted Indoor Units	7 + 7 + 7 + 15	-4	32.25	1.55	34.25	1.61	36.25	1.67	37.70	1.69	40.26	1.72	42.26	1.75
		0	32.23	1.57	34.23	1.63	36.23	1.69	37.68	1.71	40.24	1.74	42.24	1.77
		5	32.20	1.59	34.20	1.65	36.20	1.71	37.65	1.73	40.20	1.77	42.20	1.80
		10	32.18	1.62	34.18	1.68	36.18	1.74	37.62	1.76	40.17	1.79	42.17	1.83
		14	32.15	1.64	34.15	1.70	36.15	1.76	37.59	1.78	40.14	1.82	42.14	1.85
		20	32.13	1.67	34.12	1.73	36.12	1.79	37.56	1.81	40.11	1.84	42.11	1.88
		25	32.10	1.69	34.10	1.75	36.09	1.81	37.53	1.84	40.08	1.87	42.07	1.91
		30	32.08	1.71	34.07	1.78	36.06	1.84	37.50	1.86	40.05	1.90	42.04	1.93
		35	32.06	1.74	34.05	1.80	36.04	1.87	37.48	1.89	40.02	1.92	42.01	1.96
		40	32.03	1.76	34.02	1.82	36.01	1.89	37.45	1.91	39.99	1.95	41.98	1.99
		45	32.01	1.78	33.99	1.85	35.98	1.92	37.42	1.94	39.96	1.97	41.95	2.01
		50	31.98	1.81	33.97	1.87	35.95	1.94	37.39	1.96	39.93	2.00	41.91	2.04
		55	31.96	1.83	33.94	1.90	35.93	1.97	37.36	1.99	39.90	2.03	41.88	2.07
		60	31.93	1.85	33.92	1.92	35.90	1.99	37.33	2.02	39.87	2.05	41.85	2.09
		65	31.91	1.88	33.89	1.95	35.87	2.02	37.30	2.04	39.84	2.08	41.82	2.12
		70	31.88	1.90	33.86	1.97	35.84	2.04	37.27	2.07	39.80	2.11	41.78	2.15
		75	31.12	2.00	33.09	2.08	35.07	2.15	36.49	2.18	39.02	2.22	40.99	2.26
		80	30.35	2.11	32.32	2.18	34.29	2.26	35.71	2.29	38.23	2.33	40.20	2.38
		85	29.59	2.21	31.55	2.29	33.52	2.37	34.94	2.40	37.45	2.45	39.42	2.50
		90	28.83	2.31	30.79	2.40	32.75	2.48	34.17	2.51	36.67	2.56	38.63	2.61
		95	28.00	2.41	29.95	2.50	31.90	2.59	**32.80**	**2.62**	35.81	2.67	37.76	2.73
		100	27.32	2.52	29.27	2.61	31.22	2.70	32.38	2.74	35.12	2.79	37.08	2.84
		105	26.64	2.62	28.59	2.72	30.54	2.81	31.95	2.85	34.44	2.90	36.39	2.96
		110	25.96	2.72	27.91	2.82	29.86	2.92	31.27	2.96	33.76	3.01	35.71	3.07
		115	25.28	2.82	27.23	2.93	29.18	3.03	30.59	3.07	33.08	3.13	35.03	3.19
		118	24.87	2.89	26.82	2.99	28.77	3.10	30.18	3.14	32.67	3.20	34.62	3.26
		122	24.73	2.97	26.68	3.08	28.63	3.19	30.04	3.23	32.53	3.29	34.48	3.35
	9 + 9 + 9 + 9	-4	32.25	1.55	34.25	1.61	36.25	1.67	37.70	1.69	40.26	1.72	42.26	1.75
		0	32.23	1.57	34.23	1.63	36.23	1.69	37.68	1.71	40.24	1.74	42.24	1.77
		5	32.20	1.59	34.20	1.65	36.20	1.71	37.65	1.73	40.20	1.77	42.20	1.80
		10	32.18	1.62	34.18	1.68	36.18	1.74	37.62	1.76	40.17	1.79	42.17	1.83
		14	32.15	1.64	34.15	1.70	36.15	1.76	37.59	1.78	40.14	1.82	42.14	1.85
		20	32.13	1.67	34.12	1.73	36.12	1.79	37.56	1.81	40.11	1.84	42.11	1.88
		25	32.10	1.69	34.10	1.75	36.09	1.81	37.53	1.84	40.08	1.87	42.07	1.91
		30	32.08	1.71	34.07	1.78	36.06	1.84	37.50	1.86	40.05	1.90	42.04	1.93
		35	32.06	1.74	34.05	1.80	36.04	1.87	37.48	1.89	40.02	1.92	42.01	1.96
		40	32.03	1.76	34.02	1.82	36.01	1.89	37.45	1.91	39.99	1.95	41.98	1.99
		45	32.01	1.78	33.99	1.85	35.98	1.92	37.42	1.94	39.96	1.97	41.95	2.01
		50	31.98	1.81	33.97	1.87	35.95	1.94	37.39	1.96	39.93	2.00	41.91	2.04
		55	31.96	1.83	33.94	1.90	35.93	1.97	37.36	1.99	39.90	2.03	41.88	2.07
		60	31.93	1.85	33.92	1.92	35.90	1.99	37.33	2.02	39.87	2.05	41.85	2.09
		65	31.91	1.88	33.89	1.95	35.87	2.02	37.30	2.04	39.84	2.08	41.82	2.12
		70	31.88	1.90	33.86	1.97	35.84	2.04	37.27	2.07	39.80	2.11	41.78	2.15
		75	31.12	2.00	33.09	2.08	35.07	2.15	36.49	2.18	39.02	2.22	40.99	2.26
		80	30.35	2.11	32.32	2.18	34.29	2.26	35.71	2.29	38.23	2.33	40.20	2.38
		85	29.59	2.21	31.55	2.29	33.52	2.37	34.94	2.40	37.45	2.45	39.42	2.50
		90	28.83	2.31	30.79	2.40	32.75	2.48	34.17	2.51	36.67	2.56	38.63	2.61
		95	28.00	2.41	29.95	2.50	31.90	2.59	**32.80**	**2.62**	35.81	2.67	37.76	2.73
		100	27.32	2.52	29.27	2.61	31.22	2.70	32.38	2.74	35.12	2.79	37.08	2.84
		105	26.64	2.62	28.59	2.72	30.54	2.81	31.95	2.85	34.44	2.90	36.39	2.96
		110	25.96	2.72	27.91	2.82	29.86	2.92	31.27	2.96	33.76	3.01	35.71	3.07
		115	25.28	2.82	27.23	2.93	29.18	3.03	30.59	3.07	33.08	3.13	35.03	3.19
		118	24.87	2.89	26.82	2.99	28.77	3.10	30.18	3.14	32.67	3.20	34.62	3.26
		122	24.73	2.97	26.68	3.08	28.63	3.19	30.04	3.23	32.53	3.29	34.48	3.35

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F LMU363HV

Cooling Capacity Tables

Table 136: LMU363HV Cooling Capacity Table — Non-Ducted Indoor Unit (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
			68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Four (4) Non-Ducted Indoor Units	7 + 9 + 9 + 12	-4	32.25	1.55	34.25	1.61	36.25	1.67	37.70	1.69	40.26	1.72	42.26	1.75
		0	32.23	1.57	34.23	1.63	36.23	1.69	37.68	1.71	40.24	1.74	42.24	1.77
		5	32.20	1.59	34.20	1.65	36.20	1.71	37.65	1.73	40.20	1.77	42.20	1.80
		10	32.18	1.62	34.18	1.68	36.18	1.74	37.62	1.76	40.17	1.79	42.17	1.83
		14	32.15	1.64	34.15	1.70	36.15	1.76	37.59	1.78	40.14	1.82	42.14	1.85
		20	32.13	1.67	34.12	1.73	36.12	1.79	37.56	1.81	40.11	1.84	42.11	1.88
		25	32.10	1.69	34.10	1.75	36.09	1.81	37.53	1.84	40.08	1.87	42.07	1.91
		30	32.08	1.71	34.07	1.78	36.06	1.84	37.50	1.86	40.05	1.90	42.04	1.93
		35	32.06	1.74	34.05	1.80	36.04	1.87	37.48	1.89	40.02	1.92	42.01	1.96
		40	32.03	1.76	34.02	1.82	36.01	1.89	37.45	1.91	39.99	1.95	41.98	1.99
		45	32.01	1.78	33.99	1.85	35.98	1.92	37.42	1.94	39.96	1.97	41.95	2.01
		50	31.98	1.81	33.97	1.87	35.95	1.94	37.39	1.96	39.93	2.00	41.91	2.04
		55	31.96	1.83	33.94	1.90	35.93	1.97	37.36	1.99	39.90	2.03	41.88	2.07
		60	31.93	1.85	33.92	1.92	35.90	1.99	37.33	2.02	39.87	2.05	41.85	2.09
		65	31.91	1.88	33.89	1.95	35.87	2.02	37.30	2.04	39.84	2.08	41.82	2.12
		70	31.88	1.90	33.86	1.97	35.84	2.04	37.27	2.07	39.80	2.11	41.78	2.15
		75	31.12	2.00	33.09	2.08	35.07	2.15	36.49	2.18	39.02	2.22	40.99	2.26
		80	30.35	2.11	32.32	2.18	34.29	2.26	35.71	2.29	38.23	2.33	40.20	2.38
		85	29.59	2.21	31.55	2.29	33.52	2.37	34.94	2.40	37.45	2.45	39.42	2.50
		90	28.83	2.31	30.79	2.40	32.75	2.48	34.17	2.51	36.67	2.56	38.63	2.61
		95	28.00	2.41	29.95	2.50	31.90	2.59	**32.80**	**2.62**	35.81	2.67	37.76	2.73
		100	27.32	2.52	29.27	2.61	31.22	2.70	32.38	2.74	35.12	2.79	37.08	2.84
		105	26.64	2.62	28.59	2.72	30.54	2.81	31.95	2.85	34.44	2.90	36.39	2.96
		110	25.96	2.72	27.91	2.82	29.86	2.92	31.27	2.96	33.76	3.01	35.71	3.07
		115	25.28	2.82	27.23	2.93	29.18	3.03	30.59	3.07	33.08	3.13	35.03	3.19
		118	24.87	2.89	26.82	2.99	28.77	3.10	30.18	3.14	32.67	3.20	34.62	3.26
		122	24.73	2.97	26.68	3.08	28.63	3.19	30.04	3.23	32.53	3.29	34.48	3.35
	7 + 7 + 9 + 15	-4	32.25	1.55	34.25	1.61	36.25	1.67	37.70	1.69	40.26	1.72	42.26	1.75
		0	32.23	1.57	34.23	1.63	36.23	1.69	37.68	1.71	40.24	1.74	42.24	1.77
		5	32.20	1.59	34.20	1.65	36.20	1.71	37.65	1.73	40.20	1.77	42.20	1.80
		10	32.18	1.62	34.18	1.68	36.18	1.74	37.62	1.76	40.17	1.79	42.17	1.83
		14	32.15	1.64	34.15	1.70	36.15	1.76	37.59	1.78	40.14	1.82	42.14	1.85
		20	32.13	1.67	34.12	1.73	36.12	1.79	37.56	1.81	40.11	1.84	42.11	1.88
		25	32.10	1.69	34.10	1.75	36.09	1.81	37.53	1.84	40.08	1.87	42.07	1.91
		30	32.08	1.71	34.07	1.78	36.06	1.84	37.50	1.86	40.05	1.90	42.04	1.93
		35	32.06	1.74	34.05	1.80	36.04	1.87	37.48	1.89	40.02	1.92	42.01	1.96
		40	32.03	1.76	34.02	1.82	36.01	1.89	37.45	1.91	39.99	1.95	41.98	1.99
		45	32.01	1.78	33.99	1.85	35.98	1.92	37.42	1.94	39.96	1.97	41.95	2.01
		50	31.98	1.81	33.97	1.87	35.95	1.94	37.39	1.96	39.93	2.00	41.91	2.04
		55	31.96	1.83	33.94	1.90	35.93	1.97	37.36	1.99	39.90	2.03	41.88	2.07
		60	31.93	1.85	33.92	1.92	35.90	1.99	37.33	2.02	39.87	2.05	41.85	2.09
		65	31.91	1.88	33.89	1.95	35.87	2.02	37.30	2.04	39.84	2.08	41.82	2.12
		70	31.88	1.90	33.86	1.97	35.84	2.04	37.27	2.07	39.80	2.11	41.78	2.15
		75	31.12	2.00	33.09	2.08	35.07	2.15	36.49	2.18	39.02	2.22	40.99	2.26
		80	30.35	2.11	32.32	2.18	34.29	2.26	35.71	2.29	38.23	2.33	40.20	2.38
		85	29.59	2.21	31.55	2.29	33.52	2.37	34.94	2.40	37.45	2.45	39.42	2.50
		90	28.83	2.31	30.79	2.40	32.75	2.48	34.17	2.51	36.67	2.56	38.63	2.61
		95	28.00	2.41	29.95	2.50	31.90	2.59	**32.80**	**2.62**	35.81	2.67	37.76	2.73
		100	27.32	2.52	29.27	2.61	31.22	2.70	32.38	2.74	35.12	2.79	37.08	2.84
		105	26.64	2.62	28.59	2.72	30.54	2.81	31.95	2.85	34.44	2.90	36.39	2.96
		110	25.96	2.72	27.91	2.82	29.86	2.92	31.27	2.96	33.76	3.01	35.71	3.07
		115	25.28	2.82	27.23	2.93	29.18	3.03	30.59	3.07	33.08	3.13	35.03	3.19
		118	24.87	2.89	26.82	2.99	28.77	3.10	30.18	3.14	32.67	3.20	34.62	3.26
		122	24.73	2.97	26.68	3.08	28.63	3.19	30.04	3.23	32.53	3.29	34.48	3.35

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F LMU363HV

Cooling Capacity Tables

Table 137: LMU363HV Cooling Capacity Table — Non-Ducted Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
			68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Four (4) Non-Ducted Indoor Units	7 + 7 + 12 + 12	-4	32.25	1.55	34.25	1.61	36.25	1.67	37.70	1.69	40.26	1.72	42.26	1.75
		0	32.23	1.57	34.23	1.63	36.23	1.69	37.68	1.71	40.24	1.74	42.24	1.77
		5	32.20	1.59	34.20	1.65	36.20	1.71	37.65	1.73	40.20	1.77	42.20	1.80
		10	32.18	1.62	34.18	1.68	36.18	1.74	37.62	1.76	40.17	1.79	42.17	1.83
		14	32.15	1.64	34.15	1.70	36.15	1.76	37.59	1.78	40.14	1.82	42.14	1.85
		20	32.13	1.67	34.12	1.73	36.12	1.79	37.56	1.81	40.11	1.84	42.11	1.88
		25	32.10	1.69	34.10	1.75	36.09	1.81	37.53	1.84	40.08	1.87	42.07	1.91
		30	32.08	1.71	34.07	1.78	36.06	1.84	37.50	1.86	40.05	1.90	42.04	1.93
		35	32.06	1.74	34.05	1.80	36.04	1.87	37.48	1.89	40.02	1.92	42.01	1.96
		40	32.03	1.76	34.02	1.82	36.01	1.89	37.45	1.91	39.99	1.95	41.98	1.99
		45	32.01	1.78	33.99	1.85	35.98	1.92	37.42	1.94	39.96	1.97	41.95	2.01
		50	31.98	1.81	33.97	1.87	35.95	1.94	37.39	1.96	39.93	2.00	41.91	2.04
		55	31.96	1.83	33.94	1.90	35.93	1.97	37.36	1.99	39.90	2.03	41.88	2.07
		60	31.93	1.85	33.92	1.92	35.90	1.99	37.33	2.02	39.87	2.05	41.85	2.09
		65	31.91	1.88	33.89	1.95	35.87	2.02	37.30	2.04	39.84	2.08	41.82	2.12
		70	31.88	1.90	33.86	1.97	35.84	2.04	37.27	2.07	39.80	2.11	41.78	2.15
		75	31.12	2.00	33.09	2.08	35.07	2.15	36.49	2.18	39.02	2.22	40.99	2.26
		80	30.35	2.11	32.32	2.18	34.29	2.26	35.71	2.29	38.23	2.33	40.20	2.38
		85	29.59	2.21	31.55	2.29	33.52	2.37	34.94	2.40	37.45	2.45	39.42	2.50
		90	28.83	2.31	30.79	2.40	32.75	2.48	34.17	2.51	36.67	2.56	38.63	2.61
		95	28.00	2.41	29.95	2.50	31.90	2.59	**32.80**	**2.62**	35.81	2.67	37.76	2.73
		100	27.32	2.52	29.27	2.61	31.22	2.70	32.38	2.74	35.12	2.79	37.08	2.84
		105	26.64	2.62	28.59	2.72	30.54	2.81	31.95	2.85	34.44	2.90	36.39	2.96
		110	25.96	2.72	27.91	2.82	29.86	2.92	31.27	2.96	33.76	3.01	35.71	3.07
		115	25.28	2.82	27.23	2.93	29.18	3.03	30.59	3.07	33.08	3.13	35.03	3.19
		118	24.87	2.89	26.82	2.99	28.77	3.10	30.18	3.14	32.67	3.20	34.62	3.26
		122	24.73	2.97	26.68	3.08	28.63	3.19	30.04	3.23	32.53	3.29	34.48	3.35
	9 + 9 + 9 + 12	-4	32.25	1.55	34.25	1.61	36.25	1.67	37.70	1.69	40.26	1.72	42.26	1.75
		0	32.23	1.57	34.23	1.63	36.23	1.69	37.68	1.71	40.24	1.74	42.24	1.77
		5	32.20	1.59	34.20	1.65	36.20	1.71	37.65	1.73	40.20	1.77	42.20	1.80
		10	32.18	1.62	34.18	1.68	36.18	1.74	37.62	1.76	40.17	1.79	42.17	1.83
		14	32.15	1.64	34.15	1.70	36.15	1.76	37.59	1.78	40.14	1.82	42.14	1.85
		20	32.13	1.67	34.12	1.73	36.12	1.79	37.56	1.81	40.11	1.84	42.11	1.88
		25	32.10	1.69	34.10	1.75	36.09	1.81	37.53	1.84	40.08	1.87	42.07	1.91
		30	32.08	1.71	34.07	1.78	36.06	1.84	37.50	1.86	40.05	1.90	42.04	1.93
		35	32.06	1.74	34.05	1.80	36.04	1.87	37.48	1.89	40.02	1.92	42.01	1.96
		40	32.03	1.76	34.02	1.82	36.01	1.89	37.45	1.91	39.99	1.95	41.98	1.99
		45	32.01	1.78	33.99	1.85	35.98	1.92	37.42	1.94	39.96	1.97	41.95	2.01
		50	31.98	1.81	33.97	1.87	35.95	1.94	37.39	1.96	39.93	2.00	41.91	2.04
		55	31.96	1.83	33.94	1.90	35.93	1.97	37.36	1.99	39.90	2.03	41.88	2.07
		60	31.93	1.85	33.92	1.92	35.90	1.99	37.33	2.02	39.87	2.05	41.85	2.09
		65	31.91	1.88	33.89	1.95	35.87	2.02	37.30	2.04	39.84	2.08	41.82	2.12
		70	31.88	1.90	33.86	1.97	35.84	2.04	37.27	2.07	39.80	2.11	41.78	2.15
		75	31.12	2.00	33.09	2.08	35.07	2.15	36.49	2.18	39.02	2.22	40.99	2.26
		80	30.35	2.11	32.32	2.18	34.29	2.26	35.71	2.29	38.23	2.33	40.20	2.38
		85	29.59	2.21	31.55	2.29	33.52	2.37	34.94	2.40	37.45	2.45	39.42	2.50
		90	28.83	2.31	30.79	2.40	32.75	2.48	34.17	2.51	36.67	2.56	38.63	2.61
		95	28.00	2.41	29.95	2.50	31.90	2.59	**32.80**	**2.62**	35.81	2.67	37.76	2.73
		100	27.32	2.52	29.27	2.61	31.22	2.70	32.38	2.74	35.12	2.79	37.08	2.84
		105	26.64	2.62	28.59	2.72	30.54	2.81	31.95	2.85	34.44	2.90	36.39	2.96
		110	25.96	2.72	27.91	2.82	29.86	2.92	31.27	2.96	33.76	3.01	35.71	3.07
		115	25.28	2.82	27.23	2.93	29.18	3.03	30.59	3.07	33.08	3.13	35.03	3.19
		118	24.87	2.89	26.82	2.99	28.77	3.10	30.18	3.14	32.67	3.20	34.62	3.26
		122	24.73	2.97	26.68	3.08	28.63	3.19	30.04	3.23	32.53	3.29	34.48	3.35

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80°F dry bulb (DB) and 67°F wet bulb (WB), and outdoor ambient conditions of 95°F dry bulb (DB) and 75°F wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F LMU363HV

Cooling Capacity Tables

Table 138: LMU363HV Cooling Capacity Table — Non-Ducted Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
			68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Four (4) Non-Ducted Indoor Units	7 + 7 + 7 + 18	-4	32.25	1.55	34.25	1.61	36.25	1.67	37.70	1.69	40.26	1.72	42.26	1.75
		0	32.23	1.57	34.23	1.63	36.23	1.69	37.68	1.71	40.24	1.74	42.24	1.77
		5	32.20	1.59	34.20	1.65	36.20	1.71	37.65	1.73	40.20	1.77	42.20	1.80
		10	32.18	1.62	34.18	1.68	36.18	1.74	37.62	1.76	40.17	1.79	42.17	1.83
		14	32.15	1.64	34.15	1.70	36.15	1.76	37.59	1.78	40.14	1.82	42.14	1.85
		20	32.13	1.67	34.12	1.73	36.12	1.79	37.56	1.81	40.11	1.84	42.11	1.88
		25	32.10	1.69	34.10	1.75	36.09	1.81	37.53	1.84	40.08	1.87	42.07	1.91
		30	32.08	1.71	34.07	1.78	36.06	1.84	37.50	1.86	40.05	1.90	42.04	1.93
		35	32.06	1.74	34.05	1.80	36.04	1.87	37.48	1.89	40.02	1.92	42.01	1.96
		40	32.03	1.76	34.02	1.82	36.01	1.89	37.45	1.91	39.99	1.95	41.98	1.99
		45	32.01	1.78	33.99	1.85	35.98	1.92	37.42	1.94	39.96	1.97	41.95	2.01
		50	31.98	1.81	33.97	1.87	35.95	1.94	37.39	1.96	39.93	2.00	41.91	2.04
		55	31.96	1.83	33.94	1.90	35.93	1.97	37.36	1.99	39.90	2.03	41.88	2.07
		60	31.93	1.85	33.92	1.92	35.90	1.99	37.33	2.02	39.87	2.05	41.85	2.09
		65	31.91	1.88	33.89	1.95	35.87	2.02	37.30	2.04	39.84	2.08	41.82	2.12
		70	31.88	1.90	33.86	1.97	35.84	2.04	37.27	2.07	39.80	2.11	41.78	2.15
		75	31.12	2.00	33.09	2.08	35.07	2.15	36.49	2.18	39.02	2.22	40.99	2.26
		80	30.35	2.11	32.32	2.18	34.29	2.26	35.71	2.29	38.23	2.33	40.20	2.38
		85	29.59	2.21	31.55	2.29	33.52	2.37	34.94	2.40	37.45	2.45	39.42	2.50
		90	28.83	2.31	30.79	2.40	32.75	2.48	34.17	2.51	36.67	2.56	38.63	2.61
		95	28.00	2.41	29.95	2.50	31.90	2.59	**32.80**	**2.62**	35.81	2.67	37.76	2.73
		100	27.32	2.52	29.27	2.61	31.22	2.70	32.38	2.74	35.12	2.79	37.08	2.84
		105	26.64	2.62	28.59	2.72	30.54	2.81	31.95	2.85	34.44	2.90	36.39	2.96
		110	25.96	2.72	27.91	2.82	29.86	2.92	31.27	2.96	33.76	3.01	35.71	3.07
		115	25.28	2.82	27.23	2.93	29.18	3.03	30.59	3.07	33.08	3.13	35.03	3.19
		118	24.87	2.89	26.82	2.99	28.77	3.10	30.18	3.14	32.67	3.20	34.62	3.26
		122	24.73	2.97	26.68	3.08	28.63	3.19	30.04	3.23	32.53	3.29	34.48	3.35
	7 + 9 + 9 + 15	-4	32.25	1.55	34.25	1.61	36.25	1.67	37.70	1.69	40.26	1.72	42.26	1.75
		0	32.23	1.57	34.23	1.63	36.23	1.69	37.68	1.71	40.24	1.74	42.24	1.77
		5	32.20	1.59	34.20	1.65	36.20	1.71	37.65	1.73	40.20	1.77	42.20	1.80
		10	32.18	1.62	34.18	1.68	36.18	1.74	37.62	1.76	40.17	1.79	42.17	1.83
		14	32.15	1.64	34.15	1.70	36.15	1.76	37.59	1.78	40.14	1.82	42.14	1.85
		20	32.13	1.67	34.12	1.73	36.12	1.79	37.56	1.81	40.11	1.84	42.11	1.88
		25	32.10	1.69	34.10	1.75	36.09	1.81	37.53	1.84	40.08	1.87	42.07	1.91
		30	32.08	1.71	34.07	1.78	36.06	1.84	37.50	1.86	40.05	1.90	42.04	1.93
		35	32.06	1.74	34.05	1.80	36.04	1.87	37.48	1.89	40.02	1.92	42.01	1.96
		40	32.03	1.76	34.02	1.82	36.01	1.89	37.45	1.91	39.99	1.95	41.98	1.99
		45	32.01	1.78	33.99	1.85	35.98	1.92	37.42	1.94	39.96	1.97	41.95	2.01
		50	31.98	1.81	33.97	1.87	35.95	1.94	37.39	1.96	39.93	2.00	41.91	2.04
		55	31.96	1.83	33.94	1.90	35.93	1.97	37.36	1.99	39.90	2.03	41.88	2.07
		60	31.93	1.85	33.92	1.92	35.90	1.99	37.33	2.02	39.87	2.05	41.85	2.09
		65	31.91	1.88	33.89	1.95	35.87	2.02	37.30	2.04	39.84	2.08	41.82	2.12
		70	31.88	1.90	33.86	1.97	35.84	2.04	37.27	2.07	39.80	2.11	41.78	2.15
		75	31.12	2.00	33.09	2.08	35.07	2.15	36.49	2.18	39.02	2.22	40.99	2.26
		80	30.35	2.11	32.32	2.18	34.29	2.26	35.71	2.29	38.23	2.33	40.20	2.38
		85	29.59	2.21	31.55	2.29	33.52	2.37	34.94	2.40	37.45	2.45	39.42	2.50
		90	28.83	2.31	30.79	2.40	32.75	2.48	34.17	2.51	36.67	2.56	38.63	2.61
		95	28.00	2.41	29.95	2.50	31.90	2.59	**32.80**	**2.62**	35.81	2.67	37.76	2.73
		100	27.32	2.52	29.27	2.61	31.22	2.70	32.38	2.74	35.12	2.79	37.08	2.84
		105	26.64	2.62	28.59	2.72	30.54	2.81	31.95	2.85	34.44	2.90	36.39	2.96
		110	25.96	2.72	27.91	2.82	29.86	2.92	31.27	2.96	33.76	3.01	35.71	3.07
		115	25.28	2.82	27.23	2.93	29.18	3.03	30.59	3.07	33.08	3.13	35.03	3.19
		118	24.87	2.89	26.82	2.99	28.77	3.10	30.18	3.14	32.67	3.20	34.62	3.26
		122	24.73	2.97	26.68	3.08	28.63	3.19	30.04	3.23	32.53	3.29	34.48	3.35

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80°F dry bulb (DB) and 67°F wet bulb (WB), and outdoor ambient conditions of 95°F dry bulb (DB) and 75°F wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F LMU363HV

Cooling Capacity Tables

Table 139: LMU363HV Cooling Capacity Table — Non-Ducted Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
			68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Four (4) Non-Ducted Indoor Units	7 + 9 + 12 + 12	-4	32.25	1.55	34.25	1.61	36.25	1.67	37.70	1.69	40.26	1.72	42.26	1.75
		0	32.23	1.57	34.23	1.63	36.23	1.69	37.68	1.71	40.24	1.74	42.24	1.77
		5	32.20	1.59	34.20	1.65	36.20	1.71	37.65	1.73	40.20	1.77	42.20	1.80
		10	32.18	1.62	34.18	1.68	36.18	1.74	37.62	1.76	40.17	1.79	42.17	1.83
		14	32.15	1.64	34.15	1.70	36.15	1.76	37.59	1.78	40.14	1.82	42.14	1.85
		20	32.13	1.67	34.12	1.73	36.12	1.79	37.56	1.81	40.11	1.84	42.11	1.88
		25	32.10	1.69	34.10	1.75	36.09	1.81	37.53	1.84	40.08	1.87	42.07	1.91
		30	32.08	1.71	34.07	1.78	36.06	1.84	37.50	1.86	40.05	1.90	42.04	1.93
		35	32.06	1.74	34.05	1.80	36.04	1.87	37.48	1.89	40.02	1.92	42.01	1.96
		40	32.03	1.76	34.02	1.82	36.01	1.89	37.45	1.91	39.99	1.95	41.98	1.99
		45	32.01	1.78	33.99	1.85	35.98	1.92	37.42	1.94	39.96	1.97	41.95	2.01
		50	31.98	1.81	33.97	1.87	35.95	1.94	37.39	1.96	39.93	2.00	41.91	2.04
		55	31.96	1.83	33.94	1.90	35.93	1.97	37.36	1.99	39.90	2.03	41.88	2.07
		60	31.93	1.85	33.92	1.92	35.90	1.99	37.33	2.02	39.87	2.05	41.85	2.09
		65	31.91	1.88	33.89	1.95	35.87	2.02	37.30	2.04	39.84	2.08	41.82	2.12
		70	31.88	1.90	33.86	1.97	35.84	2.04	37.27	2.07	39.80	2.11	41.78	2.15
		75	31.12	2.00	33.09	2.08	35.07	2.15	36.49	2.18	39.02	2.22	40.99	2.26
		80	30.35	2.11	32.32	2.18	34.29	2.26	35.71	2.29	38.23	2.33	40.20	2.38
		85	29.59	2.21	31.55	2.29	33.52	2.37	34.94	2.40	37.45	2.45	39.42	2.50
		90	28.83	2.31	30.79	2.40	32.75	2.48	34.17	2.51	36.67	2.56	38.63	2.61
		95	28.00	2.41	29.95	2.50	31.90	2.59	**32.80**	**2.62**	35.81	2.67	37.76	2.73
		100	27.32	2.52	29.27	2.61	31.22	2.70	32.38	2.74	35.12	2.79	37.08	2.84
		105	26.64	2.62	28.59	2.72	30.54	2.81	31.95	2.85	34.44	2.90	36.39	2.96
		110	25.96	2.72	27.91	2.82	29.86	2.92	31.27	2.96	33.76	3.01	35.71	3.07
		115	25.28	2.82	27.23	2.93	29.18	3.03	30.59	3.07	33.08	3.13	35.03	3.19
		118	24.87	2.89	26.82	2.99	28.77	3.10	30.18	3.14	32.67	3.20	34.62	3.26
		122	24.73	2.97	26.68	3.08	28.63	3.19	30.04	3.23	32.53	3.29	34.48	3.35
	7 + 7 + 12 + 15	-4	32.25	1.55	34.25	1.61	36.25	1.67	37.70	1.69	40.26	1.72	42.26	1.75
		0	32.23	1.57	34.23	1.63	36.23	1.69	37.68	1.71	40.24	1.74	42.24	1.77
		5	32.20	1.59	34.20	1.65	36.20	1.71	37.65	1.73	40.20	1.77	42.20	1.80
		10	32.18	1.62	34.18	1.68	36.18	1.74	37.62	1.76	40.17	1.79	42.17	1.83
		14	32.15	1.64	34.15	1.70	36.15	1.76	37.59	1.78	40.14	1.82	42.14	1.85
		20	32.13	1.67	34.12	1.73	36.12	1.79	37.56	1.81	40.11	1.84	42.11	1.88
		25	32.10	1.69	34.10	1.75	36.09	1.81	37.53	1.84	40.08	1.87	42.07	1.91
		30	32.08	1.71	34.07	1.78	36.06	1.84	37.50	1.86	40.05	1.90	42.04	1.93
		35	32.06	1.74	34.05	1.80	36.04	1.87	37.48	1.89	40.02	1.92	42.01	1.96
		40	32.03	1.76	34.02	1.82	36.01	1.89	37.45	1.91	39.99	1.95	41.98	1.99
		45	32.01	1.78	33.99	1.85	35.98	1.92	37.42	1.94	39.96	1.97	41.95	2.01
		50	31.98	1.81	33.97	1.87	35.95	1.94	37.39	1.96	39.93	2.00	41.91	2.04
		55	31.96	1.83	33.94	1.90	35.93	1.97	37.36	1.99	39.90	2.03	41.88	2.07
		60	31.93	1.85	33.92	1.92	35.90	1.99	37.33	2.02	39.87	2.05	41.85	2.09
		65	31.91	1.88	33.89	1.95	35.87	2.02	37.30	2.04	39.84	2.08	41.82	2.12
		70	31.88	1.90	33.86	1.97	35.84	2.04	37.27	2.07	39.80	2.11	41.78	2.15
		75	31.12	2.00	33.09	2.08	35.07	2.15	36.49	2.18	39.02	2.22	40.99	2.26
		80	30.35	2.11	32.32	2.18	34.29	2.26	35.71	2.29	38.23	2.33	40.20	2.38
		85	29.59	2.21	31.55	2.29	33.52	2.37	34.94	2.40	37.45	2.45	39.42	2.50
		90	28.83	2.31	30.79	2.40	32.75	2.48	34.17	2.51	36.67	2.56	38.63	2.61
		95	28.00	2.41	29.95	2.50	31.90	2.59	**32.80**	**2.62**	35.81	2.67	37.76	2.73
		100	27.32	2.52	29.27	2.61	31.22	2.70	32.38	2.74	35.12	2.79	37.08	2.84
		105	26.64	2.62	28.59	2.72	30.54	2.81	31.95	2.85	34.44	2.90	36.39	2.96
		110	25.96	2.72	27.91	2.82	29.86	2.92	31.27	2.96	33.76	3.01	35.71	3.07
		115	25.28	2.82	27.23	2.93	29.18	3.03	30.59	3.07	33.08	3.13	35.03	3.19
		118	24.87	2.89	26.82	2.99	28.77	3.10	30.18	3.14	32.67	3.20	34.62	3.26
		122	24.73	2.97	26.68	3.08	28.63	3.19	30.04	3.23	32.53	3.29	34.48	3.35

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F LMU363HV

Cooling Capacity Tables

Table 140: LMU363HV Cooling Capacity Table — Non-Ducted Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
			68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Four (4) Non-Ducted Indoor Units	7 + 7 + 9 + 18	-4	32.25	1.55	34.25	1.61	36.25	1.67	37.70	1.69	40.26	1.72	42.26	1.75
		0	32.23	1.57	34.23	1.63	36.23	1.69	37.68	1.71	40.24	1.74	42.24	1.77
		5	32.20	1.59	34.20	1.65	36.20	1.71	37.65	1.73	40.20	1.77	42.20	1.80
		10	32.18	1.62	34.18	1.68	36.18	1.74	37.62	1.76	40.17	1.79	42.17	1.83
		14	32.15	1.64	34.15	1.70	36.15	1.76	37.59	1.78	40.14	1.82	42.14	1.85
		20	32.13	1.67	34.12	1.73	36.12	1.79	37.56	1.81	40.11	1.84	42.11	1.88
		25	32.10	1.69	34.10	1.75	36.09	1.81	37.53	1.84	40.08	1.87	42.07	1.91
		30	32.08	1.71	34.07	1.78	36.06	1.84	37.50	1.86	40.05	1.90	42.04	1.93
		35	32.06	1.74	34.05	1.80	36.04	1.87	37.48	1.89	40.02	1.92	42.01	1.96
		40	32.03	1.76	34.02	1.82	36.01	1.89	37.45	1.91	39.99	1.95	41.98	1.99
		45	32.01	1.78	33.99	1.85	35.98	1.92	37.42	1.94	39.96	1.97	41.95	2.01
		50	31.98	1.81	33.97	1.87	35.95	1.94	37.39	1.96	39.93	2.00	41.91	2.04
		55	31.96	1.83	33.94	1.90	35.93	1.97	37.36	1.99	39.90	2.03	41.88	2.07
		60	31.93	1.85	33.92	1.92	35.90	1.99	37.33	2.02	39.87	2.05	41.85	2.09
		65	31.91	1.88	33.89	1.95	35.87	2.02	37.30	2.04	39.84	2.08	41.82	2.12
		70	31.88	1.90	33.86	1.97	35.84	2.04	37.27	2.07	39.80	2.11	41.78	2.15
		75	31.12	2.00	33.09	2.08	35.07	2.15	36.49	2.18	39.02	2.22	40.99	2.26
		80	30.35	2.11	32.32	2.18	34.29	2.26	35.71	2.29	38.23	2.33	40.20	2.38
		85	29.59	2.21	31.55	2.29	33.52	2.37	34.94	2.40	37.45	2.45	39.42	2.50
		90	28.83	2.31	30.79	2.40	32.75	2.48	34.17	2.51	36.67	2.56	38.63	2.61
		95	28.00	2.41	29.95	2.50	31.90	2.59	**32.80**	**2.62**	35.81	2.67	37.76	2.73
		100	27.32	2.52	29.27	2.61	31.22	2.70	32.38	2.74	35.12	2.79	37.08	2.84
		105	26.64	2.62	28.59	2.72	30.54	2.81	31.95	2.85	34.44	2.90	36.39	2.96
		110	25.96	2.72	27.91	2.82	29.86	2.92	31.27	2.96	33.76	3.01	35.71	3.07
		115	25.28	2.82	27.23	2.93	29.18	3.03	30.59	3.07	33.08	3.13	35.03	3.19
		118	24.87	2.89	26.82	2.99	28.77	3.10	30.18	3.14	32.67	3.20	34.62	3.26
		122	24.73	2.97	26.68	3.08	28.63	3.19	30.04	3.23	32.53	3.29	34.48	3.35
	9 + 9 + 9 + 15	-4	32.25	1.55	34.25	1.61	36.25	1.67	37.70	1.69	40.26	1.72	42.26	1.75
		0	32.23	1.57	34.23	1.63	36.23	1.69	37.68	1.71	40.24	1.74	42.24	1.77
		5	32.20	1.59	34.20	1.65	36.20	1.71	37.65	1.73	40.20	1.77	42.20	1.80
		10	32.18	1.62	34.18	1.68	36.18	1.74	37.62	1.76	40.17	1.79	42.17	1.83
		14	32.15	1.64	34.15	1.70	36.15	1.76	37.59	1.78	40.14	1.82	42.14	1.85
		20	32.13	1.67	34.12	1.73	36.12	1.79	37.56	1.81	40.11	1.84	42.11	1.88
		25	32.10	1.69	34.10	1.75	36.09	1.81	37.53	1.84	40.08	1.87	42.07	1.91
		30	32.08	1.71	34.07	1.78	36.06	1.84	37.50	1.86	40.05	1.90	42.04	1.93
		35	32.06	1.74	34.05	1.80	36.04	1.87	37.48	1.89	40.02	1.92	42.01	1.96
		40	32.03	1.76	34.02	1.82	36.01	1.89	37.45	1.91	39.99	1.95	41.98	1.99
		45	32.01	1.78	33.99	1.85	35.98	1.92	37.42	1.94	39.96	1.97	41.95	2.01
		50	31.98	1.81	33.97	1.87	35.95	1.94	37.39	1.96	39.93	2.00	41.91	2.04
		55	31.96	1.83	33.94	1.90	35.93	1.97	37.36	1.99	39.90	2.03	41.88	2.07
		60	31.93	1.85	33.92	1.92	35.90	1.99	37.33	2.02	39.87	2.05	41.85	2.09
		65	31.91	1.88	33.89	1.95	35.87	2.02	37.30	2.04	39.84	2.08	41.82	2.12
		70	31.88	1.90	33.86	1.97	35.84	2.04	37.27	2.07	39.80	2.11	41.78	2.15
		75	31.12	2.00	33.09	2.08	35.07	2.15	36.49	2.18	39.02	2.22	40.99	2.26
		80	30.35	2.11	32.32	2.18	34.29	2.26	35.71	2.29	38.23	2.33	40.20	2.38
		85	29.59	2.21	31.55	2.29	33.52	2.37	34.94	2.40	37.45	2.45	39.42	2.50
		90	28.83	2.31	30.79	2.40	32.75	2.48	34.17	2.51	36.67	2.56	38.63	2.61
		95	28.00	2.41	29.95	2.50	31.90	2.59	**32.80**	**2.62**	35.81	2.67	37.76	2.73
		100	27.32	2.52	29.27	2.61	31.22	2.70	32.38	2.74	35.12	2.79	37.08	2.84
		105	26.64	2.62	28.59	2.72	30.54	2.81	31.95	2.85	34.44	2.90	36.39	2.96
		110	25.96	2.72	27.91	2.82	29.86	2.92	31.27	2.96	33.76	3.01	35.71	3.07
		115	25.28	2.82	27.23	2.93	29.18	3.03	30.59	3.07	33.08	3.13	35.03	3.19
		118	24.87	2.89	26.82	2.99	28.77	3.10	30.18	3.14	32.67	3.20	34.62	3.26
		122	24.73	2.97	26.68	3.08	28.63	3.19	30.04	3.23	32.53	3.29	34.48	3.35

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80°F dry bulb (DB) and 67°F wet bulb (WB), and outdoor ambient conditions of 95°F dry bulb (DB) and 75°F wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F LMU363HV

Cooling Capacity Tables

Table 141: LMU363HV Cooling Capacity Table — Non-Ducted Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
			68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Four (4) Non-Ducted Indoor Units	9 + 9 + 12 + 12	-4	32.25	1.55	34.25	1.61	36.25	1.67	37.70	1.69	40.26	1.72	42.26	1.75
		0	32.23	1.57	34.23	1.63	36.23	1.69	37.68	1.71	40.24	1.74	42.24	1.77
		5	32.20	1.59	34.20	1.65	36.20	1.71	37.65	1.73	40.20	1.77	42.20	1.80
		10	32.18	1.62	34.18	1.68	36.18	1.74	37.62	1.76	40.17	1.79	42.17	1.83
		14	32.15	1.64	34.15	1.70	36.15	1.76	37.59	1.78	40.14	1.82	42.14	1.85
		20	32.13	1.67	34.12	1.73	36.12	1.79	37.56	1.81	40.11	1.84	42.11	1.88
		25	32.10	1.69	34.10	1.75	36.09	1.81	37.53	1.84	40.08	1.87	42.07	1.91
		30	32.08	1.71	34.07	1.78	36.06	1.84	37.50	1.86	40.05	1.90	42.04	1.93
		35	32.06	1.74	34.05	1.80	36.04	1.87	37.48	1.89	40.02	1.92	42.01	1.96
		40	32.03	1.76	34.02	1.82	36.01	1.89	37.45	1.91	39.99	1.95	41.98	1.99
		45	32.01	1.78	33.99	1.85	35.98	1.92	37.42	1.94	39.96	1.97	41.95	2.01
		50	31.98	1.81	33.97	1.87	35.95	1.94	37.39	1.96	39.93	2.00	41.91	2.04
		55	31.96	1.83	33.94	1.90	35.93	1.97	37.36	1.99	39.90	2.03	41.88	2.07
		60	31.93	1.85	33.92	1.92	35.90	1.99	37.33	2.02	39.87	2.05	41.85	2.09
		65	31.91	1.88	33.89	1.95	35.87	2.02	37.30	2.04	39.84	2.08	41.82	2.12
		70	31.88	1.90	33.86	1.97	35.84	2.04	37.27	2.07	39.80	2.11	41.78	2.15
		75	31.12	2.00	33.09	2.08	35.07	2.15	36.49	2.18	39.02	2.22	40.99	2.26
		80	30.35	2.11	32.32	2.18	34.29	2.26	35.71	2.29	38.23	2.33	40.20	2.38
		85	29.59	2.21	31.55	2.29	33.52	2.37	34.94	2.40	37.45	2.45	39.42	2.50
		90	28.83	2.31	30.79	2.40	32.75	2.48	34.17	2.51	36.67	2.56	38.63	2.61
		95	28.00	2.41	29.95	2.50	31.90	2.59	**32.80**	**2.62**	35.81	2.67	37.76	2.73
		100	27.32	2.52	29.27	2.61	31.22	2.70	32.38	2.74	35.12	2.79	37.08	2.84
		105	26.64	2.62	28.59	2.72	30.54	2.81	31.95	2.85	34.44	2.90	36.39	2.96
		110	25.96	2.72	27.91	2.82	29.86	2.92	31.27	2.96	33.76	3.01	35.71	3.07
		115	25.28	2.82	27.23	2.93	29.18	3.03	30.59	3.07	33.08	3.13	35.03	3.19
		118	24.87	2.89	26.82	2.99	28.77	3.10	30.18	3.14	32.67	3.20	34.62	3.26
		122	24.73	2.97	26.68	3.08	28.63	3.19	30.04	3.23	32.53	3.29	34.48	3.35
	7 + 9 + 12 + 15	-4	32.25	1.55	34.25	1.61	36.25	1.67	37.70	1.69	40.26	1.72	42.26	1.75
		0	32.23	1.57	34.23	1.63	36.23	1.69	37.68	1.71	40.24	1.74	42.24	1.77
		5	32.20	1.59	34.20	1.65	36.20	1.71	37.65	1.73	40.20	1.77	42.20	1.80
		10	32.18	1.62	34.18	1.68	36.18	1.74	37.62	1.76	40.17	1.79	42.17	1.83
		14	32.15	1.64	34.15	1.70	36.15	1.76	37.59	1.78	40.14	1.82	42.14	1.85
		20	32.13	1.67	34.12	1.73	36.12	1.79	37.56	1.81	40.11	1.84	42.11	1.88
		25	32.10	1.69	34.10	1.75	36.09	1.81	37.53	1.84	40.08	1.87	42.07	1.91
		30	32.08	1.71	34.07	1.78	36.06	1.84	37.50	1.86	40.05	1.90	42.04	1.93
		35	32.06	1.74	34.05	1.80	36.04	1.87	37.48	1.89	40.02	1.92	42.01	1.96
		40	32.03	1.76	34.02	1.82	36.01	1.89	37.45	1.91	39.99	1.95	41.98	1.99
		45	32.01	1.78	33.99	1.85	35.98	1.92	37.42	1.94	39.96	1.97	41.95	2.01
		50	31.98	1.81	33.97	1.87	35.95	1.94	37.39	1.96	39.93	2.00	41.91	2.04
		55	31.96	1.83	33.94	1.90	35.93	1.97	37.36	1.99	39.90	2.03	41.88	2.07
		60	31.93	1.85	33.92	1.92	35.90	1.99	37.33	2.02	39.87	2.05	41.85	2.09
		65	31.91	1.88	33.89	1.95	35.87	2.02	37.30	2.04	39.84	2.08	41.82	2.12
		70	31.88	1.90	33.86	1.97	35.84	2.04	37.27	2.07	39.80	2.11	41.78	2.15
		75	31.12	2.00	33.09	2.08	35.07	2.15	36.49	2.18	39.02	2.22	40.99	2.26
		80	30.35	2.11	32.32	2.18	34.29	2.26	35.71	2.29	38.23	2.33	40.20	2.38
		85	29.59	2.21	31.55	2.29	33.52	2.37	34.94	2.40	37.45	2.45	39.42	2.50
		90	28.83	2.31	30.79	2.40	32.75	2.48	34.17	2.51	36.67	2.56	38.63	2.61
		95	28.00	2.41	29.95	2.50	31.90	2.59	**32.80**	**2.62**	35.81	2.67	37.76	2.73
		100	27.32	2.52	29.27	2.61	31.22	2.70	32.38	2.74	35.12	2.79	37.08	2.84
		105	26.64	2.62	28.59	2.72	30.54	2.81	31.95	2.85	34.44	2.90	36.39	2.96
		110	25.96	2.72	27.91	2.82	29.86	2.92	31.27	2.96	33.76	3.01	35.71	3.07
		115	25.28	2.82	27.23	2.93	29.18	3.03	30.59	3.07	33.08	3.13	35.03	3.19
		118	24.87	2.89	26.82	2.99	28.77	3.10	30.18	3.14	32.67	3.20	34.62	3.26
		122	24.73	2.97	26.68	3.08	28.63	3.19	30.04	3.23	32.53	3.29	34.48	3.35

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80°F dry bulb (DB) and 67°F wet bulb (WB), and outdoor ambient conditions of 95°F dry bulb (DB) and 75°F wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F LMU363HV

Cooling Capacity Tables

Table 142: LMU363HV Cooling Capacity Table — Non-Ducted Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
			68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Four (4) Non-Ducted Indoor Units	7 + 12 + 12 + 12	-4	32.25	1.55	34.25	1.61	36.25	1.67	37.70	1.69	40.26	1.72	42.26	1.75
		0	32.23	1.57	34.23	1.63	36.23	1.69	37.68	1.71	40.24	1.74	42.24	1.77
		5	32.20	1.59	34.20	1.65	36.20	1.71	37.65	1.73	40.20	1.77	42.20	1.80
		10	32.18	1.62	34.18	1.68	36.18	1.74	37.62	1.76	40.17	1.79	42.17	1.83
		14	32.15	1.64	34.15	1.70	36.15	1.76	37.59	1.78	40.14	1.82	42.14	1.85
		20	32.13	1.67	34.12	1.73	36.12	1.79	37.56	1.81	40.11	1.84	42.11	1.88
		25	32.10	1.69	34.10	1.75	36.09	1.81	37.53	1.84	40.08	1.87	42.07	1.91
		30	32.08	1.71	34.07	1.78	36.06	1.84	37.50	1.86	40.05	1.90	42.04	1.93
		35	32.06	1.74	34.05	1.80	36.04	1.87	37.48	1.89	40.02	1.92	42.01	1.96
		40	32.03	1.76	34.02	1.82	36.01	1.89	37.45	1.91	39.99	1.95	41.98	1.99
		45	32.01	1.78	33.99	1.85	35.98	1.92	37.42	1.94	39.96	1.97	41.95	2.01
		50	31.98	1.81	33.97	1.87	35.95	1.94	37.39	1.96	39.93	2.00	41.91	2.04
		55	31.96	1.83	33.94	1.90	35.93	1.97	37.36	1.99	39.90	2.03	41.88	2.07
		60	31.93	1.85	33.92	1.92	35.90	1.99	37.33	2.02	39.87	2.05	41.85	2.09
		65	31.91	1.88	33.89	1.95	35.87	2.02	37.30	2.04	39.84	2.08	41.82	2.12
		70	31.88	1.90	33.86	1.97	35.84	2.04	37.27	2.07	39.80	2.11	41.78	2.15
		75	31.12	2.00	33.09	2.08	35.07	2.15	36.49	2.18	39.02	2.22	40.99	2.26
		80	30.35	2.11	32.32	2.18	34.29	2.26	35.71	2.29	38.23	2.33	40.20	2.38
		85	29.59	2.21	31.55	2.29	33.52	2.37	34.94	2.40	37.45	2.45	39.42	2.50
		90	28.83	2.31	30.79	2.40	32.75	2.48	34.17	2.51	36.67	2.56	38.63	2.61
		95	28.00	2.41	29.95	2.50	31.90	2.59	**32.80**	**2.62**	35.81	2.67	37.76	2.73
		100	27.32	2.52	29.27	2.61	31.22	2.70	32.38	2.74	35.12	2.79	37.08	2.84
		105	26.64	2.62	28.59	2.72	30.54	2.81	31.95	2.85	34.44	2.90	36.39	2.96
		110	25.96	2.72	27.91	2.82	29.86	2.92	31.27	2.96	33.76	3.01	35.71	3.07
		115	25.28	2.82	27.23	2.93	29.18	3.03	30.59	3.07	33.08	3.13	35.03	3.19
		118	24.87	2.89	26.82	2.99	28.77	3.10	30.18	3.14	32.67	3.20	34.62	3.26
		122	24.73	2.97	26.68	3.08	28.63	3.19	30.04	3.23	32.53	3.29	34.48	3.35
	7 + 9 + 9 + 18	-4	32.25	1.55	34.25	1.61	36.25	1.67	37.70	1.69	40.26	1.72	42.26	1.75
		0	32.23	1.57	34.23	1.63	36.23	1.69	37.68	1.71	40.24	1.74	42.24	1.77
		5	32.20	1.59	34.20	1.65	36.20	1.71	37.65	1.73	40.20	1.77	42.20	1.80
		10	32.18	1.62	34.18	1.68	36.18	1.74	37.62	1.76	40.17	1.79	42.17	1.83
		14	32.15	1.64	34.15	1.70	36.15	1.76	37.59	1.78	40.14	1.82	42.14	1.85
		20	32.13	1.67	34.12	1.73	36.12	1.79	37.56	1.81	40.11	1.84	42.11	1.88
		25	32.10	1.69	34.10	1.75	36.09	1.81	37.53	1.84	40.08	1.87	42.07	1.91
		30	32.08	1.71	34.07	1.78	36.06	1.84	37.50	1.86	40.05	1.90	42.04	1.93
		35	32.06	1.74	34.05	1.80	36.04	1.87	37.48	1.89	40.02	1.92	42.01	1.96
		40	32.03	1.76	34.02	1.82	36.01	1.89	37.45	1.91	39.99	1.95	41.98	1.99
		45	32.01	1.78	33.99	1.85	35.98	1.92	37.42	1.94	39.96	1.97	41.95	2.01
		50	31.98	1.81	33.97	1.87	35.95	1.94	37.39	1.96	39.93	2.00	41.91	2.04
		55	31.96	1.83	33.94	1.90	35.93	1.97	37.36	1.99	39.90	2.03	41.88	2.07
		60	31.93	1.85	33.92	1.92	35.90	1.99	37.33	2.02	39.87	2.05	41.85	2.09
		65	31.91	1.88	33.89	1.95	35.87	2.02	37.30	2.04	39.84	2.08	41.82	2.12
		70	31.88	1.90	33.86	1.97	35.84	2.04	37.27	2.07	39.80	2.11	41.78	2.15
		75	31.12	2.00	33.09	2.08	35.07	2.15	36.49	2.18	39.02	2.22	40.99	2.26
		80	30.35	2.11	32.32	2.18	34.29	2.26	35.71	2.29	38.23	2.33	40.20	2.38
		85	29.59	2.21	31.55	2.29	33.52	2.37	34.94	2.40	37.45	2.45	39.42	2.50
		90	28.83	2.31	30.79	2.40	32.75	2.48	34.17	2.51	36.67	2.56	38.63	2.61
		95	28.00	2.41	29.95	2.50	31.90	2.59	**32.80**	**2.62**	35.81	2.67	37.76	2.73
		100	27.32	2.52	29.27	2.61	31.22	2.70	32.38	2.74	35.12	2.79	37.08	2.84
		105	26.64	2.62	28.59	2.72	30.54	2.81	31.95	2.85	34.44	2.90	36.39	2.96
		110	25.96	2.72	27.91	2.82	29.86	2.92	31.27	2.96	33.76	3.01	35.71	3.07
		115	25.28	2.82	27.23	2.93	29.18	3.03	30.59	3.07	33.08	3.13	35.03	3.19
		118	24.87	2.89	26.82	2.99	28.77	3.10	30.18	3.14	32.67	3.20	34.62	3.26
		122	24.73	2.97	26.68	3.08	28.63	3.19	30.04	3.23	32.53	3.29	34.48	3.35

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F LMU363HV

Cooling Capacity Tables

Table 143: LMU363HV Cooling Capacity Table — Non-Ducted Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
			68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Four (4) Non-Ducted Indoor Units	7 + 7 + 12 + 18	-4	32.25	1.55	34.25	1.61	36.25	1.67	37.70	1.69	40.26	1.72	42.26	1.75
		0	32.23	1.57	34.23	1.63	36.23	1.69	37.68	1.71	40.24	1.74	42.24	1.77
		5	32.20	1.59	34.20	1.65	36.20	1.71	37.65	1.73	40.20	1.77	42.20	1.80
		10	32.18	1.62	34.18	1.68	36.18	1.74	37.62	1.76	40.17	1.79	42.17	1.83
		14	32.15	1.64	34.15	1.70	36.15	1.76	37.59	1.78	40.14	1.82	42.14	1.85
		20	32.13	1.67	34.12	1.73	36.12	1.79	37.56	1.81	40.11	1.84	42.11	1.88
		25	32.10	1.69	34.10	1.75	36.09	1.81	37.53	1.84	40.08	1.87	42.07	1.91
		30	32.08	1.71	34.07	1.78	36.06	1.84	37.50	1.86	40.05	1.90	42.04	1.93
		35	32.06	1.74	34.05	1.80	36.04	1.87	37.48	1.89	40.02	1.92	42.01	1.96
		40	32.03	1.76	34.02	1.82	36.01	1.89	37.45	1.91	39.99	1.95	41.98	1.99
		45	32.01	1.78	33.99	1.85	35.98	1.92	37.42	1.94	39.96	1.97	41.95	2.01
		50	31.98	1.81	33.97	1.87	35.95	1.94	37.39	1.96	39.93	2.00	41.91	2.04
		55	31.96	1.83	33.94	1.90	35.93	1.97	37.36	1.99	39.90	2.03	41.88	2.07
		60	31.93	1.85	33.92	1.92	35.90	1.99	37.33	2.02	39.87	2.05	41.85	2.09
		65	31.91	1.88	33.89	1.95	35.87	2.02	37.30	2.04	39.84	2.08	41.82	2.12
		70	31.88	1.90	33.86	1.97	35.84	2.04	37.27	2.07	39.80	2.11	41.78	2.15
		75	31.12	2.00	33.09	2.08	35.07	2.15	36.49	2.18	39.02	2.22	40.99	2.26
		80	30.35	2.11	32.32	2.18	34.29	2.26	35.71	2.29	38.23	2.33	40.20	2.38
		85	29.59	2.21	31.55	2.29	33.52	2.37	34.94	2.40	37.45	2.45	39.42	2.50
		90	28.83	2.31	30.79	2.40	32.75	2.48	34.17	2.51	36.67	2.56	38.63	2.61
		95	28.00	2.41	29.95	2.50	31.90	2.59	**32.80**	**2.62**	35.81	2.67	37.76	2.73
		100	27.32	2.52	29.27	2.61	31.22	2.70	32.38	2.74	35.12	2.79	37.08	2.84
		105	26.64	2.62	28.59	2.72	30.54	2.81	31.95	2.85	34.44	2.90	36.39	2.96
		110	25.96	2.72	27.91	2.82	29.86	2.92	31.27	2.96	33.76	3.01	35.71	3.07
		115	25.28	2.82	27.23	2.93	29.18	3.03	30.59	3.07	33.08	3.13	35.03	3.19
		118	24.87	2.89	26.82	2.99	28.77	3.10	30.18	3.14	32.67	3.20	34.62	3.26
		122	24.73	2.97	26.68	3.08	28.63	3.19	30.04	3.23	32.53	3.29	34.48	3.35
	7 + 7 + 15 + 15	-4	32.25	1.55	34.25	1.61	36.25	1.67	37.70	1.69	40.26	1.72	42.26	1.75
		0	32.23	1.57	34.23	1.63	36.23	1.69	37.68	1.71	40.24	1.74	42.24	1.77
		5	32.20	1.59	34.20	1.65	36.20	1.71	37.65	1.73	40.20	1.77	42.20	1.80
		10	32.18	1.62	34.18	1.68	36.18	1.74	37.62	1.76	40.17	1.79	42.17	1.83
		14	32.15	1.64	34.15	1.70	36.15	1.76	37.59	1.78	40.14	1.82	42.14	1.85
		20	32.13	1.67	34.12	1.73	36.12	1.79	37.56	1.81	40.11	1.84	42.11	1.88
		25	32.10	1.69	34.10	1.75	36.09	1.81	37.53	1.84	40.08	1.87	42.07	1.91
		30	32.08	1.71	34.07	1.78	36.06	1.84	37.50	1.86	40.05	1.90	42.04	1.93
		35	32.06	1.74	34.05	1.80	36.04	1.87	37.48	1.89	40.02	1.92	42.01	1.96
		40	32.03	1.76	34.02	1.82	36.01	1.89	37.45	1.91	39.99	1.95	41.98	1.99
		45	32.01	1.78	33.99	1.85	35.98	1.92	37.42	1.94	39.96	1.97	41.95	2.01
		50	31.98	1.81	33.97	1.87	35.95	1.94	37.39	1.96	39.93	2.00	41.91	2.04
		55	31.96	1.83	33.94	1.90	35.93	1.97	37.36	1.99	39.90	2.03	41.88	2.07
		60	31.93	1.85	33.92	1.92	35.90	1.99	37.33	2.02	39.87	2.05	41.85	2.09
		65	31.91	1.88	33.89	1.95	35.87	2.02	37.30	2.04	39.84	2.08	41.82	2.12
		70	31.88	1.90	33.86	1.97	35.84	2.04	37.27	2.07	39.80	2.11	41.78	2.15
		75	31.12	2.00	33.09	2.08	35.07	2.15	36.49	2.18	39.02	2.22	40.99	2.26
		80	30.35	2.11	32.32	2.18	34.29	2.26	35.71	2.29	38.23	2.33	40.20	2.38
		85	29.59	2.21	31.55	2.29	33.52	2.37	34.94	2.40	37.45	2.45	39.42	2.50
		90	28.83	2.31	30.79	2.40	32.75	2.48	34.17	2.51	36.67	2.56	38.63	2.61
		95	28.00	2.41	29.95	2.50	31.90	2.59	**32.80**	**2.62**	35.81	2.67	37.76	2.73
		100	27.32	2.52	29.27	2.61	31.22	2.70	32.38	2.74	35.12	2.79	37.08	2.84
		105	26.64	2.62	28.59	2.72	30.54	2.81	31.95	2.85	34.44	2.90	36.39	2.96
		110	25.96	2.72	27.91	2.82	29.86	2.92	31.27	2.96	33.76	3.01	35.71	3.07
		115	25.28	2.82	27.23	2.93	29.18	3.03	30.59	3.07	33.08	3.13	35.03	3.19
		118	24.87	2.89	26.82	2.99	28.77	3.10	30.18	3.14	32.67	3.20	34.62	3.26
		122	24.73	2.97	26.68	3.08	28.63	3.19	30.04	3.23	32.53	3.29	34.48	3.35

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F LMU363HV

Cooling Capacity Tables

Table 144: LMU363HV Cooling Capacity Table — Non-Ducted Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
			68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Four (4) Non-Ducted Indoor Units	9 + 9 + 12 + 15	-4	32.25	1.55	34.25	1.61	36.25	1.67	37.70	1.69	40.26	1.72	42.26	1.75
		0	32.23	1.57	34.23	1.63	36.23	1.69	37.68	1.71	40.24	1.74	42.24	1.77
		5	32.20	1.59	34.20	1.65	36.20	1.71	37.65	1.73	40.20	1.77	42.20	1.80
		10	32.18	1.62	34.18	1.68	36.18	1.74	37.62	1.76	40.17	1.79	42.17	1.83
		14	32.15	1.64	34.15	1.70	36.15	1.76	37.59	1.78	40.14	1.82	42.14	1.85
		20	32.13	1.67	34.12	1.73	36.12	1.79	37.56	1.81	40.11	1.84	42.11	1.88
		25	32.10	1.69	34.10	1.75	36.09	1.81	37.53	1.84	40.08	1.87	42.07	1.91
		30	32.08	1.71	34.07	1.78	36.06	1.84	37.50	1.86	40.05	1.90	42.04	1.93
		35	32.06	1.74	34.05	1.80	36.04	1.87	37.48	1.89	40.02	1.92	42.01	1.96
		40	32.03	1.76	34.02	1.82	36.01	1.89	37.45	1.91	39.99	1.95	41.98	1.99
		45	32.01	1.78	33.99	1.85	35.98	1.92	37.42	1.94	39.96	1.97	41.95	2.01
		50	31.98	1.81	33.97	1.87	35.95	1.94	37.39	1.96	39.93	2.00	41.91	2.04
		55	31.96	1.83	33.94	1.90	35.93	1.97	37.36	1.99	39.90	2.03	41.88	2.07
		60	31.93	1.85	33.92	1.92	35.90	1.99	37.33	2.02	39.87	2.05	41.85	2.09
		65	31.91	1.88	33.89	1.95	35.87	2.02	37.30	2.04	39.84	2.08	41.82	2.12
		70	31.88	1.90	33.86	1.97	35.84	2.04	37.27	2.07	39.80	2.11	41.78	2.15
		75	31.12	2.00	33.09	2.08	35.07	2.15	36.49	2.18	39.02	2.22	40.99	2.26
		80	30.35	2.11	32.32	2.18	34.29	2.26	35.71	2.29	38.23	2.33	40.20	2.38
		85	29.59	2.21	31.55	2.29	33.52	2.37	34.94	2.40	37.45	2.45	39.42	2.50
		90	28.83	2.31	30.79	2.40	32.75	2.48	34.17	2.51	36.67	2.56	38.63	2.61
		95	28.00	2.41	29.95	2.50	31.90	2.59	**32.80**	**2.62**	35.81	2.67	37.76	2.73
		100	27.32	2.52	29.27	2.61	31.22	2.70	32.38	2.74	35.12	2.79	37.08	2.84
		105	26.64	2.62	28.59	2.72	30.54	2.81	31.95	2.85	34.44	2.90	36.39	2.96
		110	25.96	2.72	27.91	2.82	29.86	2.92	31.27	2.96	33.76	3.01	35.71	3.07
		115	25.28	2.82	27.23	2.93	29.18	3.03	30.59	3.07	33.08	3.13	35.03	3.19
		118	24.87	2.89	26.82	2.99	28.77	3.10	30.18	3.14	32.67	3.20	34.62	3.26
		122	24.73	2.97	26.68	3.08	28.63	3.19	30.04	3.23	32.53	3.29	34.48	3.35
	9 + 12 + 12 + 12	-4	32.25	1.55	34.25	1.61	36.25	1.67	37.70	1.69	40.26	1.72	42.26	1.75
		0	32.23	1.57	34.23	1.63	36.23	1.69	37.68	1.71	40.24	1.74	42.24	1.77
		5	32.20	1.59	34.20	1.65	36.20	1.71	37.65	1.73	40.20	1.77	42.20	1.80
		10	32.18	1.62	34.18	1.68	36.18	1.74	37.62	1.76	40.17	1.79	42.17	1.83
		14	32.15	1.64	34.15	1.70	36.15	1.76	37.59	1.78	40.14	1.82	42.14	1.85
		20	32.13	1.67	34.12	1.73	36.12	1.79	37.56	1.81	40.11	1.84	42.11	1.88
		25	32.10	1.69	34.10	1.75	36.09	1.81	37.53	1.84	40.08	1.87	42.07	1.91
		30	32.08	1.71	34.07	1.78	36.06	1.84	37.50	1.86	40.05	1.90	42.04	1.93
		35	32.06	1.74	34.05	1.80	36.04	1.87	37.48	1.89	40.02	1.92	42.01	1.96
		40	32.03	1.76	34.02	1.82	36.01	1.89	37.45	1.91	39.99	1.95	41.98	1.99
		45	32.01	1.78	33.99	1.85	35.98	1.92	37.42	1.94	39.96	1.97	41.95	2.01
		50	31.98	1.81	33.97	1.87	35.95	1.94	37.39	1.96	39.93	2.00	41.91	2.04
		55	31.96	1.83	33.94	1.90	35.93	1.97	37.36	1.99	39.90	2.03	41.88	2.07
		60	31.93	1.85	33.92	1.92	35.90	1.99	37.33	2.02	39.87	2.05	41.85	2.09
		65	31.91	1.88	33.89	1.95	35.87	2.02	37.30	2.04	39.84	2.08	41.82	2.12
		70	31.88	1.90	33.86	1.97	35.84	2.04	37.27	2.07	39.80	2.11	41.78	2.15
		75	31.12	2.00	33.09	2.08	35.07	2.15	36.49	2.18	39.02	2.22	40.99	2.26
		80	30.35	2.11	32.32	2.18	34.29	2.26	35.71	2.29	38.23	2.33	40.20	2.38
		85	29.59	2.21	31.55	2.29	33.52	2.37	34.94	2.40	37.45	2.45	39.42	2.50
		90	28.83	2.31	30.79	2.40	32.75	2.48	34.17	2.51	36.67	2.56	38.63	2.61
		95	28.00	2.41	29.95	2.50	31.90	2.59	**32.80**	**2.62**	35.81	2.67	37.76	2.73
		100	27.32	2.52	29.27	2.61	31.22	2.70	32.38	2.74	35.12	2.79	37.08	2.84
		105	26.64	2.62	28.59	2.72	30.54	2.81	31.95	2.85	34.44	2.90	36.39	2.96
		110	25.96	2.72	27.91	2.82	29.86	2.92	31.27	2.96	33.76	3.01	35.71	3.07
		115	25.28	2.82	27.23	2.93	29.18	3.03	30.59	3.07	33.08	3.13	35.03	3.19
		118	24.87	2.89	26.82	2.99	28.77	3.10	30.18	3.14	32.67	3.20	34.62	3.26
		122	24.73	2.97	26.68	3.08	28.63	3.19	30.04	3.23	32.53	3.29	34.48	3.35

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80°F dry bulb (DB) and 67°F wet bulb (WB), and outdoor ambient conditions of 95°F dry bulb (DB) and 75°F wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F LMU363HV

Cooling Capacity Tables

Table 145: LMU363HV Cooling Capacity Table — Non-Ducted Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
			68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Four (4) Non-Ducted Indoor Units	9 + 9 + 9 + 18	-4	32.25	1.55	34.25	1.61	36.25	1.67	37.70	1.69	40.26	1.72	42.26	1.75
		0	32.23	1.57	34.23	1.63	36.23	1.69	37.68	1.71	40.24	1.74	42.24	1.77
		5	32.20	1.59	34.20	1.65	36.20	1.71	37.65	1.73	40.20	1.77	42.20	1.80
		10	32.18	1.62	34.18	1.68	36.18	1.74	37.62	1.76	40.17	1.79	42.17	1.83
		14	32.15	1.64	34.15	1.70	36.15	1.76	37.59	1.78	40.14	1.82	42.14	1.85
		20	32.13	1.67	34.12	1.73	36.12	1.79	37.56	1.81	40.11	1.84	42.11	1.88
		25	32.10	1.69	34.10	1.75	36.09	1.81	37.53	1.84	40.08	1.87	42.07	1.91
		30	32.08	1.71	34.07	1.78	36.06	1.84	37.50	1.86	40.05	1.90	42.04	1.93
		35	32.06	1.74	34.05	1.80	36.04	1.87	37.48	1.89	40.02	1.92	42.01	1.96
		40	32.03	1.76	34.02	1.82	36.01	1.89	37.45	1.91	39.99	1.95	41.98	1.99
		45	32.01	1.78	33.99	1.85	35.98	1.92	37.42	1.94	39.96	1.97	41.95	2.01
		50	31.98	1.81	33.97	1.87	35.95	1.94	37.39	1.96	39.93	2.00	41.91	2.04
		55	31.96	1.83	33.94	1.90	35.93	1.97	37.36	1.99	39.90	2.03	41.88	2.07
		60	31.93	1.85	33.92	1.92	35.90	1.99	37.33	2.02	39.87	2.05	41.85	2.09
		65	31.91	1.88	33.89	1.95	35.87	2.02	37.30	2.04	39.84	2.08	41.82	2.12
		70	31.88	1.90	33.86	1.97	35.84	2.04	37.27	2.07	39.80	2.11	41.78	2.15
		75	31.12	2.00	33.09	2.08	35.07	2.15	36.49	2.18	39.02	2.22	40.99	2.26
		80	30.35	2.11	32.32	2.18	34.29	2.26	35.71	2.29	38.23	2.33	40.20	2.38
		85	29.59	2.21	31.55	2.29	33.52	2.37	34.94	2.40	37.45	2.45	39.42	2.50
		90	28.83	2.31	30.79	2.40	32.75	2.48	34.17	2.51	36.67	2.56	38.63	2.61
		95	28.00	2.41	29.95	2.50	31.90	2.59	**32.80**	**2.62**	35.81	2.67	37.76	2.73
		100	27.32	2.52	29.27	2.61	31.22	2.70	32.38	2.74	35.12	2.79	37.08	2.84
		105	26.64	2.62	28.59	2.72	30.54	2.81	31.95	2.85	34.44	2.90	36.39	2.96
		110	25.96	2.72	27.91	2.82	29.86	2.92	31.27	2.96	33.76	3.01	35.71	3.07
		115	25.28	2.82	27.23	2.93	29.18	3.03	30.59	3.07	33.08	3.13	35.03	3.19
		118	24.87	2.89	26.82	2.99	28.77	3.10	30.18	3.14	32.67	3.20	34.62	3.26
		122	24.73	2.97	26.68	3.08	28.63	3.19	30.04	3.23	32.53	3.29	34.48	3.35
	7 + 7 + 7 + 24	-4	32.25	1.55	34.25	1.61	36.25	1.67	37.70	1.69	40.26	1.72	42.26	1.75
		0	32.23	1.57	34.23	1.63	36.23	1.69	37.68	1.71	40.24	1.74	42.24	1.77
		5	32.20	1.59	34.20	1.65	36.20	1.71	37.65	1.73	40.20	1.77	42.20	1.80
		10	32.18	1.62	34.18	1.68	36.18	1.74	37.62	1.76	40.17	1.79	42.17	1.83
		14	32.15	1.64	34.15	1.70	36.15	1.76	37.59	1.78	40.14	1.82	42.14	1.85
		20	32.13	1.67	34.12	1.73	36.12	1.79	37.56	1.81	40.11	1.84	42.11	1.88
		25	32.10	1.69	34.10	1.75	36.09	1.81	37.53	1.84	40.08	1.87	42.07	1.91
		30	32.08	1.71	34.07	1.78	36.06	1.84	37.50	1.86	40.05	1.90	42.04	1.93
		35	32.06	1.74	34.05	1.80	36.04	1.87	37.48	1.89	40.02	1.92	42.01	1.96
		40	32.03	1.76	34.02	1.82	36.01	1.89	37.45	1.91	39.99	1.95	41.98	1.99
		45	32.01	1.78	33.99	1.85	35.98	1.92	37.42	1.94	39.96	1.97	41.95	2.01
		50	31.98	1.81	33.97	1.87	35.95	1.94	37.39	1.96	39.93	2.00	41.91	2.04
		55	31.96	1.83	33.94	1.90	35.93	1.97	37.36	1.99	39.90	2.03	41.88	2.07
		60	31.93	1.85	33.92	1.92	35.90	1.99	37.33	2.02	39.87	2.05	41.85	2.09
		65	31.91	1.88	33.89	1.95	35.87	2.02	37.30	2.04	39.84	2.08	41.82	2.12
		70	31.88	1.90	33.86	1.97	35.84	2.04	37.27	2.07	39.80	2.11	41.78	2.15
		75	31.12	2.00	33.09	2.08	35.07	2.15	36.49	2.18	39.02	2.22	40.99	2.26
		80	30.35	2.11	32.32	2.18	34.29	2.26	35.71	2.29	38.23	2.33	40.20	2.38
		85	29.59	2.21	31.55	2.29	33.52	2.37	34.94	2.40	37.45	2.45	39.42	2.50
		90	28.83	2.31	30.79	2.40	32.75	2.48	34.17	2.51	36.67	2.56	38.63	2.61
		95	28.00	2.41	29.95	2.50	31.90	2.59	**32.80**	**2.62**	35.81	2.67	37.76	2.73
		100	27.32	2.52	29.27	2.61	31.22	2.70	32.38	2.74	35.12	2.79	37.08	2.84
		105	26.64	2.62	28.59	2.72	30.54	2.81	31.95	2.85	34.44	2.90	36.39	2.96
		110	25.96	2.72	27.91	2.82	29.86	2.92	31.27	2.96	33.76	3.01	35.71	3.07
		115	25.28	2.82	27.23	2.93	29.18	3.03	30.59	3.07	33.08	3.13	35.03	3.19
		118	24.87	2.89	26.82	2.99	28.77	3.10	30.18	3.14	32.67	3.20	34.62	3.26
		122	24.73	2.97	26.68	3.08	28.63	3.19	30.04	3.23	32.53	3.29	34.48	3.35

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F LMU363HV

Cooling Capacity Tables

Table 146: LMU363HV Cooling Capacity Table — Non-Ducted Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
			68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Four (4) Non-Ducted Indoor Units	7 + 9 + 12 + 18	-4	32.25	1.55	34.25	1.61	36.25	1.67	37.70	1.69	40.26	1.72	42.26	1.75
		0	32.23	1.57	34.23	1.63	36.23	1.69	37.68	1.71	40.24	1.74	42.24	1.77
		5	32.20	1.59	34.20	1.65	36.20	1.71	37.65	1.73	40.20	1.77	42.20	1.80
		10	32.18	1.62	34.18	1.68	36.18	1.74	37.62	1.76	40.17	1.79	42.17	1.83
		14	32.15	1.64	34.15	1.70	36.15	1.76	37.59	1.78	40.14	1.82	42.14	1.85
		20	32.13	1.67	34.12	1.73	36.12	1.79	37.56	1.81	40.11	1.84	42.11	1.88
		25	32.10	1.69	34.10	1.75	36.09	1.81	37.53	1.84	40.08	1.87	42.07	1.91
		30	32.08	1.71	34.07	1.78	36.06	1.84	37.50	1.86	40.05	1.90	42.04	1.93
		35	32.06	1.74	34.05	1.80	36.04	1.87	37.48	1.89	40.02	1.92	42.01	1.96
		40	32.03	1.76	34.02	1.82	36.01	1.89	37.45	1.91	39.99	1.95	41.98	1.99
		45	32.01	1.78	33.99	1.85	35.98	1.92	37.42	1.94	39.96	1.97	41.95	2.01
		50	31.98	1.81	33.97	1.87	35.95	1.94	37.39	1.96	39.93	2.00	41.91	2.04
		55	31.96	1.83	33.94	1.90	35.93	1.97	37.36	1.99	39.90	2.03	41.88	2.07
		60	31.93	1.85	33.92	1.92	35.90	1.99	37.33	2.02	39.87	2.05	41.85	2.09
		65	31.91	1.88	33.89	1.95	35.87	2.02	37.30	2.04	39.84	2.08	41.82	2.12
		70	31.88	1.90	33.86	1.97	35.84	2.04	37.27	2.07	39.80	2.11	41.78	2.15
		75	31.12	2.00	33.09	2.08	35.07	2.15	36.49	2.18	39.02	2.22	40.99	2.26
		80	30.35	2.11	32.32	2.18	34.29	2.26	35.71	2.29	38.23	2.33	40.20	2.38
		85	29.59	2.21	31.55	2.29	33.52	2.37	34.94	2.40	37.45	2.45	39.42	2.50
		90	28.83	2.31	30.79	2.40	32.75	2.48	34.17	2.51	36.67	2.56	38.63	2.61
		95	28.00	2.41	29.95	2.50	31.90	2.59	**32.80**	**2.62**	35.81	2.67	37.76	2.73
		100	27.32	2.52	29.27	2.61	31.22	2.70	32.38	2.74	35.12	2.79	37.08	2.84
		105	26.64	2.62	28.59	2.72	30.54	2.81	31.95	2.85	34.44	2.90	36.39	2.96
		110	25.96	2.72	27.91	2.82	29.86	2.92	31.27	2.96	33.76	3.01	35.71	3.07
		115	25.28	2.82	27.23	2.93	29.18	3.03	30.59	3.07	33.08	3.13	35.03	3.19
		118	24.87	2.89	26.82	2.99	28.77	3.10	30.18	3.14	32.67	3.20	34.62	3.26
		122	24.73	2.97	26.68	3.08	28.63	3.19	30.04	3.23	32.53	3.29	34.48	3.35
	7 + 9 + 15 + 15	-4	32.25	1.55	34.25	1.61	36.25	1.67	37.70	1.69	40.26	1.72	42.26	1.75
		0	32.23	1.57	34.23	1.63	36.23	1.69	37.68	1.71	40.24	1.74	42.24	1.77
		5	32.20	1.59	34.20	1.65	36.20	1.71	37.65	1.73	40.20	1.77	42.20	1.80
		10	32.18	1.62	34.18	1.68	36.18	1.74	37.62	1.76	40.17	1.79	42.17	1.83
		14	32.15	1.64	34.15	1.70	36.15	1.76	37.59	1.78	40.14	1.82	42.14	1.85
		20	32.13	1.67	34.12	1.73	36.12	1.79	37.56	1.81	40.11	1.84	42.11	1.88
		25	32.10	1.69	34.10	1.75	36.09	1.81	37.53	1.84	40.08	1.87	42.07	1.91
		30	32.08	1.71	34.07	1.78	36.06	1.84	37.50	1.86	40.05	1.90	42.04	1.93
		35	32.06	1.74	34.05	1.80	36.04	1.87	37.48	1.89	40.02	1.92	42.01	1.96
		40	32.03	1.76	34.02	1.82	36.01	1.89	37.45	1.91	39.99	1.95	41.98	1.99
		45	32.01	1.78	33.99	1.85	35.98	1.92	37.42	1.94	39.96	1.97	41.95	2.01
		50	31.98	1.81	33.97	1.87	35.95	1.94	37.39	1.96	39.93	2.00	41.91	2.04
		55	31.96	1.83	33.94	1.90	35.93	1.97	37.36	1.99	39.90	2.03	41.88	2.07
		60	31.93	1.85	33.92	1.92	35.90	1.99	37.33	2.02	39.87	2.05	41.85	2.09
		65	31.91	1.88	33.89	1.95	35.87	2.02	37.30	2.04	39.84	2.08	41.82	2.12
		70	31.88	1.90	33.86	1.97	35.84	2.04	37.27	2.07	39.80	2.11	41.78	2.15
		75	31.12	2.00	33.09	2.08	35.07	2.15	36.49	2.18	39.02	2.22	40.99	2.26
		80	30.35	2.11	32.32	2.18	34.29	2.26	35.71	2.29	38.23	2.33	40.20	2.38
		85	29.59	2.21	31.55	2.29	33.52	2.37	34.94	2.40	37.45	2.45	39.42	2.50
		90	28.83	2.31	30.79	2.40	32.75	2.48	34.17	2.51	36.67	2.56	38.63	2.61
		95	28.00	2.41	29.95	2.50	31.90	2.59	**32.80**	**2.62**	35.81	2.67	37.76	2.73
		100	27.32	2.52	29.27	2.61	31.22	2.70	32.38	2.74	35.12	2.79	37.08	2.84
		105	26.64	2.62	28.59	2.72	30.54	2.81	31.95	2.85	34.44	2.90	36.39	2.96
		110	25.96	2.72	27.91	2.82	29.86	2.92	31.27	2.96	33.76	3.01	35.71	3.07
		115	25.28	2.82	27.23	2.93	29.18	3.03	30.59	3.07	33.08	3.13	35.03	3.19
		118	24.87	2.89	26.82	2.99	28.77	3.10	30.18	3.14	32.67	3.20	34.62	3.26
		122	24.73	2.97	26.68	3.08	28.63	3.19	30.04	3.23	32.53	3.29	34.48	3.35

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F LMU363HV

Cooling Capacity Tables

Table 147: LMU363HV Cooling Capacity Table — Non-Ducted Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
			68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Four (4) Non-Ducted Indoor Units	7 + 12 + 12 + 15	-4	32.25	1.55	34.25	1.61	36.25	1.67	37.70	1.69	40.26	1.72	42.26	1.75
		0	32.23	1.57	34.23	1.63	36.23	1.69	37.68	1.71	40.24	1.74	42.24	1.77
		5	32.20	1.59	34.20	1.65	36.20	1.71	37.65	1.73	40.20	1.77	42.20	1.80
		10	32.18	1.62	34.18	1.68	36.18	1.74	37.62	1.76	40.17	1.79	42.17	1.83
		14	32.15	1.64	34.15	1.70	36.15	1.76	37.59	1.78	40.14	1.82	42.14	1.85
		20	32.13	1.67	34.12	1.73	36.12	1.79	37.56	1.81	40.11	1.84	42.11	1.88
		25	32.10	1.69	34.10	1.75	36.09	1.81	37.53	1.84	40.08	1.87	42.07	1.91
		30	32.08	1.71	34.07	1.78	36.06	1.84	37.50	1.86	40.05	1.90	42.04	1.93
		35	32.06	1.74	34.05	1.80	36.04	1.87	37.48	1.89	40.02	1.92	42.01	1.96
		40	32.03	1.76	34.02	1.82	36.01	1.89	37.45	1.91	39.99	1.95	41.98	1.99
		45	32.01	1.78	33.99	1.85	35.98	1.92	37.42	1.94	39.96	1.97	41.95	2.01
		50	31.98	1.81	33.97	1.87	35.95	1.94	37.39	1.96	39.93	2.00	41.91	2.04
		55	31.96	1.83	33.94	1.90	35.93	1.97	37.36	1.99	39.90	2.03	41.88	2.07
		60	31.93	1.85	33.92	1.92	35.90	1.99	37.33	2.02	39.87	2.05	41.85	2.09
		65	31.91	1.88	33.89	1.95	35.87	2.02	37.30	2.04	39.84	2.08	41.82	2.12
		70	31.88	1.90	33.86	1.97	35.84	2.04	37.27	2.07	39.80	2.11	41.78	2.15
		75	31.12	2.00	33.09	2.08	35.07	2.15	36.49	2.18	39.02	2.22	40.99	2.26
		80	30.35	2.11	32.32	2.18	34.29	2.26	35.71	2.29	38.23	2.33	40.20	2.38
		85	29.59	2.21	31.55	2.29	33.52	2.37	34.94	2.40	37.45	2.45	39.42	2.50
		90	28.83	2.31	30.79	2.40	32.75	2.48	34.17	2.51	36.67	2.56	38.63	2.61
		95	28.00	2.41	29.95	2.50	31.90	2.59	**32.80**	**2.62**	35.81	2.67	37.76	2.73
		100	27.32	2.52	29.27	2.61	31.22	2.70	32.38	2.74	35.12	2.79	37.08	2.84
		105	26.64	2.62	28.59	2.72	30.54	2.81	31.95	2.85	34.44	2.90	36.39	2.96
		110	25.96	2.72	27.91	2.82	29.86	2.92	31.27	2.96	33.76	3.01	35.71	3.07
		115	25.28	2.82	27.23	2.93	29.18	3.03	30.59	3.07	33.08	3.13	35.03	3.19
		118	24.87	2.89	26.82	2.99	28.77	3.10	30.18	3.14	32.67	3.20	34.62	3.26
		122	24.73	2.97	26.68	3.08	28.63	3.19	30.04	3.23	32.53	3.29	34.48	3.35
	7 + 7 + 9 + 24	-4	32.25	1.55	34.25	1.61	36.25	1.67	37.70	1.69	40.26	1.72	42.26	1.75
		0	32.23	1.57	34.23	1.63	36.23	1.69	37.68	1.71	40.24	1.74	42.24	1.77
		5	32.20	1.59	34.20	1.65	36.20	1.71	37.65	1.73	40.20	1.77	42.20	1.80
		10	32.18	1.62	34.18	1.68	36.18	1.74	37.62	1.76	40.17	1.79	42.17	1.83
		14	32.15	1.64	34.15	1.70	36.15	1.76	37.59	1.78	40.14	1.82	42.14	1.85
		20	32.13	1.67	34.12	1.73	36.12	1.79	37.56	1.81	40.11	1.84	42.11	1.88
		25	32.10	1.69	34.10	1.75	36.09	1.81	37.53	1.84	40.08	1.87	42.07	1.91
		30	32.08	1.71	34.07	1.78	36.06	1.84	37.50	1.86	40.05	1.90	42.04	1.93
		35	32.06	1.74	34.05	1.80	36.04	1.87	37.48	1.89	40.02	1.92	42.01	1.96
		40	32.03	1.76	34.02	1.82	36.01	1.89	37.45	1.91	39.99	1.95	41.98	1.99
		45	32.01	1.78	33.99	1.85	35.98	1.92	37.42	1.94	39.96	1.97	41.95	2.01
		50	31.98	1.81	33.97	1.87	35.95	1.94	37.39	1.96	39.93	2.00	41.91	2.04
		55	31.96	1.83	33.94	1.90	35.93	1.97	37.36	1.99	39.90	2.03	41.88	2.07
		60	31.93	1.85	33.92	1.92	35.90	1.99	37.33	2.02	39.87	2.05	41.85	2.09
		65	31.91	1.88	33.89	1.95	35.87	2.02	37.30	2.04	39.84	2.08	41.82	2.12
		70	31.88	1.90	33.86	1.97	35.84	2.04	37.27	2.07	39.80	2.11	41.78	2.15
		75	31.12	2.00	33.09	2.08	35.07	2.15	36.49	2.18	39.02	2.22	40.99	2.26
		80	30.35	2.11	32.32	2.18	34.29	2.26	35.71	2.29	38.23	2.33	40.20	2.38
		85	29.59	2.21	31.55	2.29	33.52	2.37	34.94	2.40	37.45	2.45	39.42	2.50
		90	28.83	2.31	30.79	2.40	32.75	2.48	34.17	2.51	36.67	2.56	38.63	2.61
		95	28.00	2.41	29.95	2.50	31.90	2.59	**32.80**	**2.62**	35.81	2.67	37.76	2.73
		100	27.32	2.52	29.27	2.61	31.22	2.70	32.38	2.74	35.12	2.79	37.08	2.84
		105	26.64	2.62	28.59	2.72	30.54	2.81	31.95	2.85	34.44	2.90	36.39	2.96
		110	25.96	2.72	27.91	2.82	29.86	2.92	31.27	2.96	33.76	3.01	35.71	3.07
		115	25.28	2.82	27.23	2.93	29.18	3.03	30.59	3.07	33.08	3.13	35.03	3.19
		118	24.87	2.89	26.82	2.99	28.77	3.10	30.18	3.14	32.67	3.20	34.62	3.26
		122	24.73	2.97	26.68	3.08	28.63	3.19	30.04	3.23	32.53	3.29	34.48	3.35

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80°F dry bulb (DB) and 67°F wet bulb (WB), and outdoor ambient conditions of 95°F dry bulb (DB) and 75°F wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F LMU363HV

Cooling Capacity Tables

Table 148: LMU363HV Cooling Capacity Table — Non-Ducted Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
			68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Four (4) Non-Ducted Indoor Units	7 + 7 + 15 + 18	-4	32.25	1.55	34.25	1.61	36.25	1.67	37.70	1.69	40.26	1.72	42.26	1.75
		0	32.23	1.57	34.23	1.63	36.23	1.69	37.68	1.71	40.24	1.74	42.24	1.77
		5	32.20	1.59	34.20	1.65	36.20	1.71	37.65	1.73	40.20	1.77	42.20	1.80
		10	32.18	1.62	34.18	1.68	36.18	1.74	37.62	1.76	40.17	1.79	42.17	1.83
		14	32.15	1.64	34.15	1.70	36.15	1.76	37.59	1.78	40.14	1.82	42.14	1.85
		20	32.13	1.67	34.12	1.73	36.12	1.79	37.56	1.81	40.11	1.84	42.11	1.88
		25	32.10	1.69	34.10	1.75	36.09	1.81	37.53	1.84	40.08	1.87	42.07	1.91
		30	32.08	1.71	34.07	1.78	36.06	1.84	37.50	1.86	40.05	1.90	42.04	1.93
		35	32.06	1.74	34.05	1.80	36.04	1.87	37.48	1.89	40.02	1.92	42.01	1.96
		40	32.03	1.76	34.02	1.82	36.01	1.89	37.45	1.91	39.99	1.95	41.98	1.99
		45	32.01	1.78	33.99	1.85	35.98	1.92	37.42	1.94	39.96	1.97	41.95	2.01
		50	31.98	1.81	33.97	1.87	35.95	1.94	37.39	1.96	39.93	2.00	41.91	2.04
		55	31.96	1.83	33.94	1.90	35.93	1.97	37.36	1.99	39.90	2.03	41.88	2.07
		60	31.93	1.85	33.92	1.92	35.90	1.99	37.33	2.02	39.87	2.05	41.85	2.09
		65	31.91	1.88	33.89	1.95	35.87	2.02	37.30	2.04	39.84	2.08	41.82	2.12
		70	31.88	1.90	33.86	1.97	35.84	2.04	37.27	2.07	39.80	2.11	41.78	2.15
		75	31.12	2.00	33.09	2.08	35.07	2.15	36.49	2.18	39.02	2.22	40.99	2.26
		80	30.35	2.11	32.32	2.18	34.29	2.26	35.71	2.29	38.23	2.33	40.20	2.38
		85	29.59	2.21	31.55	2.29	33.52	2.37	34.94	2.40	37.45	2.45	39.42	2.50
		90	28.83	2.31	30.79	2.40	32.75	2.48	34.17	2.51	36.67	2.56	38.63	2.61
		95	28.00	2.41	29.95	2.50	31.90	2.59	**32.80**	**2.62**	35.81	2.67	37.76	2.73
		100	27.32	2.52	29.27	2.61	31.22	2.70	32.38	2.74	35.12	2.79	37.08	2.84
		105	26.64	2.62	28.59	2.72	30.54	2.81	31.95	2.85	34.44	2.90	36.39	2.96
		110	25.96	2.72	27.91	2.82	29.86	2.92	31.27	2.96	33.76	3.01	35.71	3.07
		115	25.28	2.82	27.23	2.93	29.18	3.03	30.59	3.07	33.08	3.13	35.03	3.19
		118	24.87	2.89	26.82	2.99	28.77	3.10	30.18	3.14	32.67	3.20	34.62	3.26
		122	24.73	2.97	26.68	3.08	28.63	3.19	30.04	3.23	32.53	3.29	34.48	3.35
	9 + 9 + 15 + 15	-4	32.25	1.55	34.25	1.61	36.25	1.67	37.70	1.69	40.26	1.72	42.26	1.75
		0	32.23	1.57	34.23	1.63	36.23	1.69	37.68	1.71	40.24	1.74	42.24	1.77
		5	32.20	1.59	34.20	1.65	36.20	1.71	37.65	1.73	40.20	1.77	42.20	1.80
		10	32.18	1.62	34.18	1.68	36.18	1.74	37.62	1.76	40.17	1.79	42.17	1.83
		14	32.15	1.64	34.15	1.70	36.15	1.76	37.59	1.78	40.14	1.82	42.14	1.85
		20	32.13	1.67	34.12	1.73	36.12	1.79	37.56	1.81	40.11	1.84	42.11	1.88
		25	32.10	1.69	34.10	1.75	36.09	1.81	37.53	1.84	40.08	1.87	42.07	1.91
		30	32.08	1.71	34.07	1.78	36.06	1.84	37.50	1.86	40.05	1.90	42.04	1.93
		35	32.06	1.74	34.05	1.80	36.04	1.87	37.48	1.89	40.02	1.92	42.01	1.96
		40	32.03	1.76	34.02	1.82	36.01	1.89	37.45	1.91	39.99	1.95	41.98	1.99
		45	32.01	1.78	33.99	1.85	35.98	1.92	37.42	1.94	39.96	1.97	41.95	2.01
		50	31.98	1.81	33.97	1.87	35.95	1.94	37.39	1.96	39.93	2.00	41.91	2.04
		55	31.96	1.83	33.94	1.90	35.93	1.97	37.36	1.99	39.90	2.03	41.88	2.07
		60	31.93	1.85	33.92	1.92	35.90	1.99	37.33	2.02	39.87	2.05	41.85	2.09
		65	31.91	1.88	33.89	1.95	35.87	2.02	37.30	2.04	39.84	2.08	41.82	2.12
		70	31.88	1.90	33.86	1.97	35.84	2.04	37.27	2.07	39.80	2.11	41.78	2.15
		75	31.12	2.00	33.09	2.08	35.07	2.15	36.49	2.18	39.02	2.22	40.99	2.26
		80	30.35	2.11	32.32	2.18	34.29	2.26	35.71	2.29	38.23	2.33	40.20	2.38
		85	29.59	2.21	31.55	2.29	33.52	2.37	34.94	2.40	37.45	2.45	39.42	2.50
		90	28.83	2.31	30.79	2.40	32.75	2.48	34.17	2.51	36.67	2.56	38.63	2.61
		95	28.00	2.41	29.95	2.50	31.90	2.59	**32.80**	**2.62**	35.81	2.67	37.76	2.73
		100	27.32	2.52	29.27	2.61	31.22	2.70	32.38	2.74	35.12	2.79	37.08	2.84
		105	26.64	2.62	28.59	2.72	30.54	2.81	31.95	2.85	34.44	2.90	36.39	2.96
		110	25.96	2.72	27.91	2.82	29.86	2.92	31.27	2.96	33.76	3.01	35.71	3.07
		115	25.28	2.82	27.23	2.93	29.18	3.03	30.59	3.07	33.08	3.13	35.03	3.19
		118	24.87	2.89	26.82	2.99	28.77	3.10	30.18	3.14	32.67	3.20	34.62	3.26
		122	24.73	2.97	26.68	3.08	28.63	3.19	30.04	3.23	32.53	3.29	34.48	3.35

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80°F dry bulb (DB) and 67°F wet bulb (WB), and outdoor ambient conditions of 95°F dry bulb (DB) and 75°F wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F LMU363HV

Cooling Capacity Tables

Table 149: LMU363HV Cooling Capacity Table — Non-Ducted Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
			68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Four (4) Non-Ducted Indoor Units	12 + 12 + 12 + 12	-4	32.25	1.55	34.25	1.61	36.25	1.67	37.70	1.69	40.26	1.72	42.26	1.75
		0	32.23	1.57	34.23	1.63	36.23	1.69	37.68	1.71	40.24	1.74	42.24	1.77
		5	32.20	1.59	34.20	1.65	36.20	1.71	37.65	1.73	40.20	1.77	42.20	1.80
		10	32.18	1.62	34.18	1.68	36.18	1.74	37.62	1.76	40.17	1.79	42.17	1.83
		14	32.15	1.64	34.15	1.70	36.15	1.76	37.59	1.78	40.14	1.82	42.14	1.85
		20	32.13	1.67	34.12	1.73	36.12	1.79	37.56	1.81	40.11	1.84	42.11	1.88
		25	32.10	1.69	34.10	1.75	36.09	1.81	37.53	1.84	40.08	1.87	42.07	1.91
		30	32.08	1.71	34.07	1.78	36.06	1.84	37.50	1.86	40.05	1.90	42.04	1.93
		35	32.06	1.74	34.05	1.80	36.04	1.87	37.48	1.89	40.02	1.92	42.01	1.96
		40	32.03	1.76	34.02	1.82	36.01	1.89	37.45	1.91	39.99	1.95	41.98	1.99
		45	32.01	1.78	33.99	1.85	35.98	1.92	37.42	1.94	39.96	1.97	41.95	2.01
		50	31.98	1.81	33.97	1.87	35.95	1.94	37.39	1.96	39.93	2.00	41.91	2.04
		55	31.96	1.83	33.94	1.90	35.93	1.97	37.36	1.99	39.90	2.03	41.88	2.07
		60	31.93	1.85	33.92	1.92	35.90	1.99	37.33	2.02	39.87	2.05	41.85	2.09
		65	31.91	1.88	33.89	1.95	35.87	2.02	37.30	2.04	39.84	2.08	41.82	2.12
		70	31.88	1.90	33.86	1.97	35.84	2.04	37.27	2.07	39.80	2.11	41.78	2.15
		75	31.12	2.00	33.09	2.08	35.07	2.15	36.49	2.18	39.02	2.22	40.99	2.26
		80	30.35	2.11	32.32	2.18	34.29	2.26	35.71	2.29	38.23	2.33	40.20	2.38
		85	29.59	2.21	31.55	2.29	33.52	2.37	34.94	2.40	37.45	2.45	39.42	2.50
		90	28.83	2.31	30.79	2.40	32.75	2.48	34.17	2.51	36.67	2.56	38.63	2.61
		95	28.00	2.41	29.95	2.50	31.90	2.59	**32.80**	**2.62**	35.81	2.67	37.76	2.73
		100	27.32	2.52	29.27	2.61	31.22	2.70	32.38	2.74	35.12	2.79	37.08	2.84
		105	26.64	2.62	28.59	2.72	30.54	2.81	31.95	2.85	34.44	2.90	36.39	2.96
		110	25.96	2.72	27.91	2.82	29.86	2.92	31.27	2.96	33.76	3.01	35.71	3.07
		115	25.28	2.82	27.23	2.93	29.18	3.03	30.59	3.07	33.08	3.13	35.03	3.19
		118	24.87	2.89	26.82	2.99	28.77	3.10	30.18	3.14	32.67	3.20	34.62	3.26
		122	24.73	2.97	26.68	3.08	28.63	3.19	30.04	3.23	32.53	3.29	34.48	3.35
	9 + 9 + 12 + 18	-4	32.25	1.55	34.25	1.61	36.25	1.67	37.70	1.69	40.26	1.72	42.26	1.75
		0	32.23	1.57	34.23	1.63	36.23	1.69	37.68	1.71	40.24	1.74	42.24	1.77
		5	32.20	1.59	34.20	1.65	36.20	1.71	37.65	1.73	40.20	1.77	42.20	1.80
		10	32.18	1.62	34.18	1.68	36.18	1.74	37.62	1.76	40.17	1.79	42.17	1.83
		14	32.15	1.64	34.15	1.70	36.15	1.76	37.59	1.78	40.14	1.82	42.14	1.85
		20	32.13	1.67	34.12	1.73	36.12	1.79	37.56	1.81	40.11	1.84	42.11	1.88
		25	32.10	1.69	34.10	1.75	36.09	1.81	37.53	1.84	40.08	1.87	42.07	1.91
		30	32.08	1.71	34.07	1.78	36.06	1.84	37.50	1.86	40.05	1.90	42.04	1.93
		35	32.06	1.74	34.05	1.80	36.04	1.87	37.48	1.89	40.02	1.92	42.01	1.96
		40	32.03	1.76	34.02	1.82	36.01	1.89	37.45	1.91	39.99	1.95	41.98	1.99
		45	32.01	1.78	33.99	1.85	35.98	1.92	37.42	1.94	39.96	1.97	41.95	2.01
		50	31.98	1.81	33.97	1.87	35.95	1.94	37.39	1.96	39.93	2.00	41.91	2.04
		55	31.96	1.83	33.94	1.90	35.93	1.97	37.36	1.99	39.90	2.03	41.88	2.07
		60	31.93	1.85	33.92	1.92	35.90	1.99	37.33	2.02	39.87	2.05	41.85	2.09
		65	31.91	1.88	33.89	1.95	35.87	2.02	37.30	2.04	39.84	2.08	41.82	2.12
		70	31.88	1.90	33.86	1.97	35.84	2.04	37.27	2.07	39.80	2.11	41.78	2.15
		75	31.12	2.00	33.09	2.08	35.07	2.15	36.49	2.18	39.02	2.22	40.99	2.26
		80	30.35	2.11	32.32	2.18	34.29	2.26	35.71	2.29	38.23	2.33	40.20	2.38
		85	29.59	2.21	31.55	2.29	33.52	2.37	34.94	2.40	37.45	2.45	39.42	2.50
		90	28.83	2.31	30.79	2.40	32.75	2.48	34.17	2.51	36.67	2.56	38.63	2.61
		95	28.00	2.41	29.95	2.50	31.90	2.59	**32.80**	**2.62**	35.81	2.67	37.76	2.73
		100	27.32	2.52	29.27	2.61	31.22	2.70	32.38	2.74	35.12	2.79	37.08	2.84
		105	26.64	2.62	28.59	2.72	30.54	2.81	31.95	2.85	34.44	2.90	36.39	2.96
		110	25.96	2.72	27.91	2.82	29.86	2.92	31.27	2.96	33.76	3.01	35.71	3.07
		115	25.28	2.82	27.23	2.93	29.18	3.03	30.59	3.07	33.08	3.13	35.03	3.19
		118	24.87	2.89	26.82	2.99	28.77	3.10	30.18	3.14	32.67	3.20	34.62	3.26
		122	24.73	2.97	26.68	3.08	28.63	3.19	30.04	3.23	32.53	3.29	34.48	3.35

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F LMU363HV

Cooling Capacity Tables

MULTI F
MULTI F MAX

Table 150: LMU363HV Cooling Capacity Table — Ducted Indoor Units

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
			68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Two (2) Ducted Indoor Units	9 + 9	-4	17.70	0.83	18.80	0.86	19.89	0.89	20.69	0.90	22.09	0.92	23.19	0.93
		0	17.69	0.84	18.79	0.87	19.88	0.90	20.68	0.91	22.08	0.93	23.18	0.94
		5	17.67	0.85	18.77	0.88	19.87	0.91	20.66	0.92	22.06	0.94	23.16	0.96
		10	17.66	0.86	18.76	0.89	19.85	0.93	20.64	0.94	22.05	0.95	23.14	0.97
		14	17.65	0.87	18.74	0.91	19.84	0.94	20.63	0.95	22.03	0.97	23.12	0.99
		20	17.63	0.89	18.73	0.92	19.82	0.95	20.61	0.96	22.01	0.98	23.11	1.00
		25	17.62	0.90	18.71	0.93	19.81	0.97	20.60	0.98	22.00	1.00	23.09	1.02
		30	17.60	0.91	18.70	0.95	19.79	0.98	20.58	0.99	21.98	1.01	23.07	1.03
		35	17.59	0.93	18.68	0.96	19.78	0.99	20.57	1.01	21.96	1.02	23.05	1.04
		40	17.58	0.94	18.67	0.97	19.76	1.01	20.55	1.02	21.94	1.04	23.04	1.06
		45	17.56	0.95	18.66	0.98	19.75	1.02	20.53	1.03	21.93	1.05	23.02	1.07
		50	17.55	0.96	18.64	1.00	19.73	1.03	20.52	1.05	21.91	1.07	23.00	1.09
		55	17.54	0.98	18.63	1.01	19.72	1.05	20.50	1.06	21.89	1.08	22.98	1.10
		60	17.52	0.99	18.61	1.02	19.70	1.06	20.49	1.07	21.88	1.09	22.97	1.12
		65	17.51	1.00	18.60	1.04	19.69	1.07	20.47	1.09	21.86	1.11	22.95	1.13
		70	17.50	1.01	18.58	1.05	19.67	1.09	20.46	1.10	21.84	1.12	22.93	1.14
		75	17.08	1.07	18.16	1.11	19.24	1.15	20.03	1.16	21.41	1.18	22.50	1.21
		80	16.66	1.12	17.74	1.16	18.82	1.21	19.60	1.22	20.98	1.24	22.06	1.27
		85	16.24	1.18	17.32	1.22	18.40	1.26	19.17	1.28	20.55	1.30	21.63	1.33
		90	15.82	1.23	16.90	1.28	17.97	1.32	18.75	1.34	20.12	1.36	21.20	1.39
		95	15.37	1.29	16.44	1.33	17.51	1.38	**18.00**	**1.40**	19.65	1.42	20.72	1.45
		100	14.99	1.34	16.06	1.39	17.13	1.44	17.77	1.46	19.28	1.48	20.35	1.51
		105	14.62	1.40	15.69	1.45	16.76	1.50	17.53	1.52	18.90	1.55	19.97	1.58
		110	14.24	1.45	15.32	1.50	16.39	1.56	17.16	1.58	18.53	1.61	19.60	1.64
		115	13.87	1.50	14.94	1.56	16.01	1.62	16.79	1.64	18.15	1.67	19.22	1.70
		118	13.65	1.54	14.72	1.59	15.79	1.65	16.56	1.67	17.93	1.70	19.00	1.74
		122	13.57	1.58	14.64	1.64	15.71	1.70	16.49	1.72	17.85	1.75	18.92	1.79
	9 + 12	-4	20.65	1.00	21.93	1.04	23.21	1.08	24.14	1.09	25.77	1.11	27.06	1.13
		0	20.63	1.01	21.92	1.05	23.20	1.09	24.12	1.10	25.76	1.12	27.04	1.14
		5	20.62	1.03	21.90	1.07	23.18	1.11	24.10	1.12	25.74	1.14	27.02	1.16
		10	20.60	1.04	21.88	1.08	23.16	1.12	24.08	1.13	25.72	1.16	27.00	1.18
		14	20.59	1.06	21.86	1.10	23.14	1.14	24.07	1.15	25.70	1.17	26.98	1.20
		20	20.57	1.07	21.85	1.11	23.13	1.15	24.05	1.17	25.68	1.19	26.96	1.21
		25	20.55	1.09	21.83	1.13	23.11	1.17	24.03	1.18	25.66	1.21	26.94	1.23
		30	20.54	1.11	21.81	1.15	23.09	1.19	24.01	1.20	25.64	1.22	26.92	1.25
		35	20.52	1.12	21.80	1.16	23.07	1.20	23.99	1.22	25.62	1.24	26.90	1.27
		40	20.51	1.14	21.78	1.18	23.05	1.22	23.97	1.23	25.60	1.26	26.88	1.28
		45	20.49	1.15	21.76	1.19	23.04	1.24	23.96	1.25	25.58	1.27	26.86	1.30
		50	20.48	1.17	21.75	1.21	23.02	1.25	23.94	1.27	25.56	1.29	26.83	1.32
		55	20.46	1.18	21.73	1.22	23.00	1.27	23.92	1.28	25.54	1.31	26.81	1.33
		60	20.44	1.20	21.71	1.24	22.98	1.29	23.90	1.30	25.52	1.32	26.79	1.35
		65	20.43	1.21	21.70	1.26	22.97	1.30	23.88	1.32	25.50	1.34	26.77	1.37
		70	20.41	1.23	21.68	1.27	22.95	1.32	23.86	1.33	25.48	1.36	26.75	1.39
		75	19.92	1.29	21.19	1.34	22.45	1.39	23.36	1.41	24.98	1.43	26.25	1.46
		80	19.43	1.36	20.69	1.41	21.95	1.46	22.87	1.48	24.48	1.50	25.74	1.54
		85	18.94	1.43	20.20	1.48	21.46	1.53	22.37	1.55	23.98	1.58	25.24	1.61
		90	18.46	1.49	19.71	1.55	20.97	1.60	21.87	1.62	23.48	1.65	24.73	1.68
		95	17.93	1.56	19.18	1.61	20.43	1.67	**21.00**	**1.69**	22.93	1.72	24.17	1.76
		100	17.49	1.62	18.74	1.68	19.99	1.74	20.73	1.76	22.49	1.80	23.74	1.83
		105	17.06	1.69	18.30	1.75	19.55	1.82	20.46	1.84	22.05	1.87	23.30	1.91
		110	16.62	1.76	17.87	1.82	19.12	1.89	20.02	1.91	21.62	1.94	22.86	1.98
		115	16.18	1.82	17.43	1.89	18.68	1.96	19.58	1.98	21.18	2.02	22.43	2.06
		118	15.92	1.86	17.17	1.93	18.42	2.00	19.32	2.02	20.92	2.06	22.17	2.10
		122	15.83	1.92	17.08	1.99	18.33	2.06	19.23	2.08	20.83	2.12	22.08	2.16

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80°F dry bulb (DB) and 67°F wet bulb (WB), and outdoor ambient conditions of 95°F dry bulb (DB) and 75°F wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F LMU363HV

Cooling Capacity Tables

Table 151: LMU363HV Cooling Capacity Table — Ducted Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
			68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Two (2) Ducted Indoor Units	12 + 12	-4	23.60	1.19	25.06	1.23	26.53	1.28	27.58	1.29	29.46	1.32	30.92	1.34
		0	23.58	1.20	25.05	1.25	26.51	1.29	27.57	1.31	29.44	1.33	30.91	1.36
		5	23.56	1.22	25.03	1.27	26.49	1.31	27.55	1.33	29.42	1.35	30.88	1.38
		10	23.55	1.24	25.01	1.29	26.47	1.33	27.53	1.35	29.39	1.37	30.86	1.40
		14	23.53	1.26	24.99	1.30	26.45	1.35	27.50	1.37	29.37	1.39	30.83	1.42
		20	23.51	1.28	24.97	1.32	26.43	1.37	27.48	1.39	29.35	1.41	30.81	1.44
		25	23.49	1.30	24.95	1.34	26.41	1.39	27.46	1.41	29.33	1.43	30.79	1.46
		30	23.47	1.31	24.93	1.36	26.39	1.41	27.44	1.43	29.30	1.45	30.76	1.48
		35	23.46	1.33	24.91	1.38	26.37	1.43	27.42	1.45	29.28	1.47	30.74	1.50
		40	23.44	1.35	24.89	1.40	26.35	1.45	27.40	1.47	29.26	1.49	30.72	1.52
		45	23.42	1.37	24.87	1.42	26.33	1.47	27.38	1.49	29.24	1.51	30.69	1.54
		50	23.40	1.39	24.85	1.44	26.31	1.49	27.36	1.51	29.21	1.53	30.67	1.56
		55	23.38	1.40	24.84	1.45	26.29	1.51	27.34	1.53	29.19	1.55	30.64	1.59
		60	23.37	1.42	24.82	1.47	26.27	1.53	27.32	1.55	29.17	1.57	30.62	1.61
		65	23.35	1.44	24.80	1.49	26.25	1.55	27.29	1.56	29.15	1.59	30.60	1.63
		70	23.33	1.46	24.78	1.51	26.23	1.57	27.27	1.58	29.13	1.61	30.57	1.65
		75	22.77	1.54	24.21	1.59	25.66	1.65	26.70	1.67	28.55	1.70	29.99	1.74
		80	22.21	1.62	23.65	1.67	25.09	1.74	26.13	1.76	27.97	1.79	29.42	1.82
		85	21.65	1.69	23.09	1.76	24.53	1.82	25.57	1.84	27.40	1.88	28.84	1.91
		90	21.09	1.77	22.53	1.84	23.96	1.90	25.00	1.93	26.83	1.96	28.27	2.00
		95	20.49	1.85	21.92	1.92	23.35	1.99	**24.00**	**2.01**	26.20	2.05	27.63	2.09
		100	19.99	1.93	21.42	2.00	22.85	2.07	23.69	2.10	25.70	2.14	27.13	2.18
		105	19.49	2.01	20.92	2.08	22.35	2.16	23.38	2.18	25.20	2.22	26.63	2.27
		110	18.99	2.09	20.42	2.16	21.85	2.24	22.88	2.27	24.70	2.31	26.13	2.36
		115	18.49	2.17	19.92	2.24	21.35	2.33	22.38	2.35	24.20	2.40	25.63	2.45
		118	18.19	2.21	19.62	2.29	21.05	2.38	22.08	2.40	23.90	2.45	25.33	2.50
		122	18.10	2.28	19.52	2.36	20.95	2.45	21.98	2.47	23.81	2.52	25.23	2.57
	9 + 18	-4	26.54	1.39	28.19	1.45	29.84	1.50	31.03	1.52	33.14	1.54	34.79	1.57
		0	26.53	1.41	28.18	1.46	29.83	1.51	31.02	1.53	33.12	1.56	34.77	1.59
		5	26.51	1.43	28.15	1.48	29.80	1.54	30.99	1.56	33.09	1.59	34.74	1.62
		10	26.49	1.45	28.13	1.51	29.78	1.56	30.97	1.58	33.07	1.61	34.71	1.64
		14	26.47	1.47	28.11	1.53	29.76	1.58	30.94	1.60	33.04	1.63	34.69	1.67
		20	26.45	1.50	28.09	1.55	29.73	1.61	30.92	1.63	33.02	1.66	34.66	1.69
		25	26.43	1.52	28.07	1.57	29.71	1.63	30.90	1.65	32.99	1.68	34.63	1.71
		30	26.41	1.54	28.05	1.59	29.69	1.65	30.87	1.67	32.97	1.70	34.61	1.74
		35	26.39	1.56	28.03	1.62	29.66	1.68	30.85	1.69	32.94	1.73	34.58	1.76
		40	26.37	1.58	28.00	1.64	29.64	1.70	30.82	1.72	32.92	1.75	34.55	1.79
		45	26.35	1.60	27.98	1.66	29.62	1.72	30.80	1.74	32.89	1.77	34.53	1.81
		50	26.33	1.62	27.96	1.68	29.60	1.74	30.78	1.76	32.87	1.80	34.50	1.83
		55	26.31	1.64	27.94	1.70	29.57	1.77	30.75	1.79	32.84	1.82	34.48	1.86
		60	26.29	1.67	27.92	1.73	29.55	1.79	30.73	1.81	32.82	1.84	34.45	1.88
		65	26.27	1.69	27.90	1.75	29.53	1.81	30.71	1.83	32.79	1.87	34.42	1.90
		70	26.25	1.71	27.88	1.77	29.51	1.83	30.68	1.86	32.77	1.89	34.40	1.93
		75	25.61	1.80	27.24	1.87	28.87	1.93	30.04	1.96	32.12	1.99	33.74	2.03
		80	24.98	1.89	26.60	1.96	28.23	2.03	29.40	2.06	31.47	2.09	33.09	2.14
		85	24.36	1.98	25.97	2.06	27.59	2.13	28.76	2.16	30.83	2.20	32.45	2.24
		90	23.73	2.08	25.34	2.15	26.96	2.23	28.12	2.26	30.19	2.30	31.80	2.35
		95	23.05	2.17	24.66	2.25	26.26	2.33	**27.00**	**2.36**	29.48	2.40	31.08	2.45
		100	22.49	2.26	24.10	2.34	25.70	2.43	26.65	2.46	28.91	2.50	30.52	2.55
		105	21.93	2.35	23.53	2.44	25.14	2.53	26.30	2.56	28.35	2.60	29.96	2.66
		110	21.37	2.45	22.97	2.53	24.58	2.63	25.74	2.66	27.79	2.71	29.40	2.76
		115	20.81	2.54	22.41	2.63	24.02	2.73	25.18	2.76	26.75	2.76	27.73	2.76
		118	20.47	2.59	22.08	2.69	23.43	2.76	24.31	2.76	25.86	2.76	26.85	2.76
		122	20.36	2.67	21.96	2.76	22.75	2.76	23.54	2.76	25.06	2.76	26.03	2.76

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F LMU363HV

Cooling Capacity Tables

Table 152: LMU363HV Cooling Capacity Table — Ducted Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
			68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Two (2) Ducted Indoor Units	12 + 18	-4	29.49	1.59	31.33	1.65	33.16	1.71	34.48	1.73	36.82	1.76	38.65	1.79
		0	29.48	1.61	31.31	1.67	33.14	1.73	34.46	1.75	36.80	1.78	38.63	1.81
		5	29.45	1.63	31.28	1.69	33.11	1.75	34.43	1.77	36.77	1.81	38.60	1.84
		10	29.43	1.66	31.26	1.72	33.09	1.78	34.41	1.80	36.74	1.83	38.57	1.87
		14	29.41	1.68	31.24	1.74	33.06	1.81	34.38	1.83	36.71	1.86	38.54	1.90
		20	29.39	1.71	31.21	1.77	33.04	1.83	34.35	1.85	36.69	1.89	38.51	1.93
		25	29.36	1.73	31.19	1.79	33.01	1.86	34.33	1.88	36.66	1.91	38.48	1.95
		30	29.34	1.75	31.16	1.82	32.99	1.88	34.30	1.91	36.63	1.94	38.45	1.98
		35	29.32	1.78	31.14	1.84	32.96	1.91	34.28	1.93	36.60	1.97	38.42	2.01
		40	29.30	1.80	31.12	1.87	32.94	1.94	34.25	1.96	36.57	1.99	38.39	2.03
		45	29.27	1.83	31.09	1.89	32.91	1.96	34.22	1.98	36.55	2.02	38.36	2.06
		50	29.25	1.85	31.07	1.92	32.89	1.99	34.20	2.01	36.52	2.05	38.34	2.09
		55	29.23	1.87	31.04	1.94	32.86	2.01	34.17	2.04	36.49	2.07	38.31	2.12
		60	29.21	1.90	31.02	1.97	32.83	2.04	34.14	2.06	36.46	2.10	38.28	2.14
		65	29.18	1.92	31.00	1.99	32.81	2.07	34.12	2.09	36.43	2.13	38.25	2.17
		70	29.16	1.95	30.97	2.02	32.78	2.09	34.09	2.12	36.41	2.15	38.22	2.20
		75	28.46	2.05	30.27	2.13	32.07	2.20	33.38	2.23	35.69	2.27	37.49	2.32
		80	27.76	2.16	29.56	2.24	31.36	2.32	32.66	2.34	34.97	2.39	36.77	2.44
		85	27.06	2.26	28.86	2.34	30.66	2.43	31.96	2.46	34.25	2.50	36.05	2.55
		90	26.37	2.37	28.16	2.45	29.95	2.54	31.25	2.57	33.54	2.62	35.33	2.67
		95	25.61	2.47	27.40	2.56	29.18	2.66	**30.00**	**2.69**	32.75	2.74	34.16	2.76
		100	24.99	2.58	26.77	2.67	28.46	2.76	29.19	2.76	31.12	2.76	32.16	2.76
		105	24.37	2.68	25.96	2.76	26.77	2.76	27.71	2.76	29.27	2.76	30.32	2.76
		110	23.48	2.76	24.38	2.76	25.21	2.76	26.05	2.76	27.58	2.76	28.62	2.76
		115	22.08	2.76	22.91	2.76	23.69	2.76	24.59	2.76	26.10	2.76	27.04	2.76
		118	21.28	2.76	22.13	2.76	22.91	2.76	23.73	2.76	25.22	2.76	26.17	2.76
		122	20.54	2.76	21.38	2.76	22.17	2.76	22.98	2.76	24.45	2.76	25.38	2.76
	9 + 24	-4	30.28	1.63	32.16	1.69	34.04	1.76	35.40	1.78	37.80	1.81	39.68	1.85
		0	30.26	1.65	32.14	1.71	34.02	1.77	35.38	1.80	37.78	1.83	39.66	1.87
		5	30.24	1.68	32.12	1.74	34.00	1.80	35.35	1.82	37.75	1.86	39.63	1.90
		10	30.22	1.70	32.09	1.77	33.97	1.83	35.32	1.85	37.72	1.89	39.60	1.92
		14	30.19	1.73	32.07	1.79	33.94	1.86	35.30	1.88	37.69	1.91	39.57	1.95
		20	30.17	1.75	32.04	1.82	33.92	1.88	35.27	1.91	37.66	1.94	39.54	1.98
		25	30.15	1.78	32.02	1.84	33.89	1.91	35.24	1.93	37.64	1.97	39.51	2.01
		30	30.12	1.80	31.99	1.87	33.87	1.94	35.22	1.96	37.61	2.00	39.48	2.04
		35	30.10	1.83	31.97	1.89	33.84	1.96	35.19	1.99	37.58	2.02	39.45	2.06
		40	30.08	1.85	31.95	1.92	33.81	1.99	35.16	2.01	37.55	2.05	39.42	2.09
		45	30.05	1.88	31.92	1.95	33.79	2.02	35.14	2.04	37.52	2.08	39.39	2.12
		50	30.03	1.90	31.90	1.97	33.76	2.04	35.11	2.07	37.49	2.11	39.36	2.15
		55	30.01	1.93	31.87	2.00	33.74	2.07	35.08	2.09	37.46	2.13	39.33	2.18
		60	29.99	1.95	31.85	2.02	33.71	2.10	35.06	2.12	37.43	2.16	39.30	2.20
		65	29.96	1.98	31.82	2.05	33.68	2.12	35.03	2.15	37.41	2.19	39.27	2.23
		70	29.94	2.00	31.80	2.07	33.66	2.15	35.00	2.18	37.38	2.22	39.24	2.26
		75	29.22	2.11	31.07	2.19	32.93	2.27	34.27	2.29	36.64	2.34	38.49	2.38
		80	28.50	2.22	30.35	2.30	32.20	2.38	33.54	2.41	35.90	2.46	37.75	2.50
		85	27.78	2.33	29.63	2.41	31.48	2.50	32.81	2.53	35.17	2.57	37.01	2.63
		90	27.07	2.43	28.91	2.52	30.75	2.61	32.08	2.64	34.44	2.69	36.28	2.75
		95	26.30	2.54	28.13	2.63	29.96	2.73	**30.80**	**2.76**	33.02	2.76	34.10	2.76
		100	25.66	2.65	27.49	2.75	28.39	2.76	29.13	2.76	31.07	2.76	32.13	2.76
		105	25.02	2.76	25.91	2.76	26.74	2.76	27.60	2.76	29.27	2.76	30.32	2.76
		110	23.44	2.76	24.36	2.76	25.13	2.76	26.06	2.76	27.60	2.76	28.56	2.76
		115	22.05	2.76	22.91	2.76	23.71	2.76	24.54	2.76	26.06	2.76	27.02	2.76
		118	21.20	2.76	22.06	2.76	22.87	2.76	23.70	2.76	25.20	2.76	26.16	2.76
		122	20.54	2.76	21.34	2.76	22.09	2.76	22.90	2.76	24.37	2.76	25.32	2.76

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80°F dry bulb (DB) and 67°F wet bulb (WB), and outdoor ambient conditions of 95°F dry bulb (DB) and 75°F wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F LMU363HV

Cooling Capacity Tables

Table 153: LMU363HV Cooling Capacity Table — Ducted Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
			68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Two (2) Ducted Indoor Units	18 + 18	-4	30.28	1.63	32.16	1.69	34.04	1.76	35.40	1.78	37.80	1.81	39.68	1.85
		0	30.26	1.65	32.14	1.71	34.02	1.77	35.38	1.80	37.78	1.83	39.66	1.87
		5	30.24	1.68	32.12	1.74	34.00	1.80	35.35	1.82	37.75	1.86	39.63	1.90
		10	30.22	1.70	32.09	1.77	33.97	1.83	35.32	1.85	37.72	1.89	39.60	1.92
		14	30.19	1.73	32.07	1.79	33.94	1.86	35.30	1.88	37.69	1.91	39.57	1.95
		20	30.17	1.75	32.04	1.82	33.92	1.88	35.27	1.91	37.66	1.94	39.54	1.98
		25	30.15	1.78	32.02	1.84	33.89	1.91	35.24	1.93	37.64	1.97	39.51	2.01
		30	30.12	1.80	31.99	1.87	33.87	1.94	35.22	1.96	37.61	2.00	39.48	2.04
		35	30.10	1.83	31.97	1.89	33.84	1.96	35.19	1.99	37.58	2.02	39.45	2.06
		40	30.08	1.85	31.95	1.92	33.81	1.99	35.16	2.01	37.55	2.05	39.42	2.09
		45	30.05	1.88	31.92	1.95	33.79	2.02	35.14	2.04	37.52	2.08	39.39	2.12
		50	30.03	1.90	31.90	1.97	33.76	2.04	35.11	2.07	37.49	2.11	39.36	2.15
		55	30.01	1.93	31.87	2.00	33.74	2.07	35.08	2.09	37.46	2.13	39.33	2.18
		60	29.99	1.95	31.85	2.02	33.71	2.10	35.06	2.12	37.43	2.16	39.30	2.20
		65	29.96	1.98	31.82	2.05	33.68	2.12	35.03	2.15	37.41	2.19	39.27	2.23
		70	29.94	2.00	31.80	2.07	33.66	2.15	35.00	2.18	37.38	2.22	39.24	2.26
		75	29.22	2.11	31.07	2.19	32.93	2.27	34.27	2.29	36.64	2.34	38.49	2.38
		80	28.50	2.22	30.35	2.30	32.20	2.38	33.54	2.41	35.90	2.46	37.75	2.50
		85	27.78	2.33	29.63	2.41	31.48	2.50	32.81	2.53	35.17	2.57	37.01	2.63
		90	27.07	2.43	28.91	2.52	30.75	2.61	32.08	2.64	34.44	2.69	36.28	2.75
		95	26.30	2.54	28.13	2.63	29.96	2.73	**30.80**	**2.76**	33.02	2.76	34.10	2.76
		100	25.66	2.65	27.49	2.75	28.39	2.76	29.13	2.76	31.07	2.76	32.13	2.76
		105	25.02	2.76	25.91	2.76	26.74	2.76	27.60	2.76	29.27	2.76	30.32	2.76
		110	23.44	2.76	24.36	2.76	25.13	2.76	26.06	2.76	27.60	2.76	28.56	2.76
		115	22.05	2.76	22.91	2.76	23.71	2.76	24.54	2.76	26.06	2.76	27.02	2.76
		118	21.20	2.76	22.06	2.76	22.87	2.76	23.70	2.76	25.20	2.76	26.16	2.76
		122	20.54	2.76	21.34	2.76	22.09	2.76	22.90	2.76	24.37	2.76	25.32	2.76
	12 + 24	-4	30.28	1.63	32.16	1.69	34.04	1.76	35.40	1.78	37.80	1.81	39.68	1.85
		0	30.26	1.65	32.14	1.71	34.02	1.77	35.38	1.80	37.78	1.83	39.66	1.87
		5	30.24	1.68	32.12	1.74	34.00	1.80	35.35	1.82	37.75	1.86	39.63	1.90
		10	30.22	1.70	32.09	1.77	33.97	1.83	35.32	1.85	37.72	1.89	39.60	1.92
		14	30.19	1.73	32.07	1.79	33.94	1.86	35.30	1.88	37.69	1.91	39.57	1.95
		20	30.17	1.75	32.04	1.82	33.92	1.88	35.27	1.91	37.66	1.94	39.54	1.98
		25	30.15	1.78	32.02	1.84	33.89	1.91	35.24	1.93	37.64	1.97	39.51	2.01
		30	30.12	1.80	31.99	1.87	33.87	1.94	35.22	1.96	37.61	2.00	39.48	2.04
		35	30.10	1.83	31.97	1.89	33.84	1.96	35.19	1.99	37.58	2.02	39.45	2.06
		40	30.08	1.85	31.95	1.92	33.81	1.99	35.16	2.01	37.55	2.05	39.42	2.09
		45	30.05	1.88	31.92	1.95	33.79	2.02	35.14	2.04	37.52	2.08	39.39	2.12
		50	30.03	1.90	31.90	1.97	33.76	2.04	35.11	2.07	37.49	2.11	39.36	2.15
		55	30.01	1.93	31.87	2.00	33.74	2.07	35.08	2.09	37.46	2.13	39.33	2.18
		60	29.99	1.95	31.85	2.02	33.71	2.10	35.06	2.12	37.43	2.16	39.30	2.20
		65	29.96	1.98	31.82	2.05	33.68	2.12	35.03	2.15	37.41	2.19	39.27	2.23
		70	29.94	2.00	31.80	2.07	33.66	2.15	35.00	2.18	37.38	2.22	39.24	2.26
		75	29.22	2.11	31.07	2.19	32.93	2.27	34.27	2.29	36.64	2.34	38.49	2.38
		80	28.50	2.22	30.35	2.30	32.20	2.38	33.54	2.41	35.90	2.46	37.75	2.50
		85	27.78	2.33	29.63	2.41	31.48	2.50	32.81	2.53	35.17	2.57	37.01	2.63
		90	27.07	2.43	28.91	2.52	30.75	2.61	32.08	2.64	34.44	2.69	36.28	2.75
		95	26.30	2.54	28.13	2.63	29.96	2.73	**30.80**	**2.76**	33.02	2.76	34.10	2.76
		100	25.66	2.65	27.49	2.75	28.39	2.76	29.13	2.76	31.07	2.76	32.13	2.76
		105	25.02	2.76	25.91	2.76	26.74	2.76	27.60	2.76	29.27	2.76	30.32	2.76
		110	23.44	2.76	24.36	2.76	25.13	2.76	26.06	2.76	27.60	2.76	28.56	2.76
		115	22.05	2.76	22.91	2.76	23.71	2.76	24.54	2.76	26.06	2.76	27.02	2.76
		118	21.20	2.76	22.06	2.76	22.87	2.76	23.70	2.76	25.20	2.76	26.16	2.76
		122	20.54	2.76	21.34	2.76	22.09	2.76	22.90	2.76	24.37	2.76	25.32	2.76

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80°F dry bulb (DB) and 67°F wet bulb (WB), and outdoor ambient conditions of 95°F dry bulb (DB) and 75°F wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F LMU363HV

Cooling Capacity Tables

MULTI F
MULTI F MAX

Table 154: LMU363HV Cooling Capacity Table — Ducted Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
			68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Three (3) Ducted Indoor Units	9 + 9 + 9	-4	26.54	1.32	28.19	1.37	29.84	1.42	31.03	1.44	33.14	1.47	34.79	1.50
		0	26.53	1.34	28.18	1.39	29.83	1.44	31.02	1.46	33.12	1.48	34.77	1.51
		5	26.51	1.36	28.15	1.41	29.80	1.46	30.99	1.48	33.09	1.51	34.74	1.54
		10	26.49	1.38	28.13	1.43	29.78	1.48	30.97	1.50	33.07	1.53	34.71	1.56
		14	26.47	1.40	28.11	1.45	29.76	1.51	30.94	1.52	33.04	1.55	34.69	1.58
		20	26.45	1.42	28.09	1.47	29.73	1.53	30.92	1.54	33.02	1.57	34.66	1.61
		25	26.43	1.44	28.07	1.49	29.71	1.55	30.90	1.57	32.99	1.60	34.63	1.63
		30	26.41	1.46	28.05	1.51	29.69	1.57	30.87	1.59	32.97	1.62	34.61	1.65
		35	26.39	1.48	28.03	1.54	29.66	1.59	30.85	1.61	32.94	1.64	34.58	1.67
		40	26.37	1.50	28.00	1.56	29.64	1.61	30.82	1.63	32.92	1.66	34.55	1.70
		45	26.35	1.52	27.98	1.58	29.62	1.64	30.80	1.65	32.89	1.68	34.53	1.72
		50	26.33	1.54	27.96	1.60	29.60	1.66	30.78	1.68	32.87	1.71	34.50	1.74
		55	26.31	1.56	27.94	1.62	29.57	1.68	30.75	1.70	32.84	1.73	34.48	1.76
		60	26.29	1.58	27.92	1.64	29.55	1.70	30.73	1.72	32.82	1.75	34.45	1.79
		65	26.27	1.60	27.90	1.66	29.53	1.72	30.71	1.74	32.79	1.77	34.42	1.81
		70	26.25	1.62	27.88	1.68	29.51	1.74	30.68	1.76	32.77	1.80	34.40	1.83
		75	25.61	1.71	27.24	1.77	28.87	1.84	30.04	1.86	32.12	1.89	33.74	1.93
		80	24.98	1.80	26.60	1.86	28.23	1.93	29.40	1.95	31.47	1.99	33.09	2.03
		85	24.36	1.89	25.97	1.95	27.59	2.03	28.76	2.05	30.83	2.09	32.45	2.13
		90	23.73	1.97	25.34	2.04	26.96	2.12	28.12	2.14	30.19	2.18	31.80	2.23
		95	23.05	2.06	24.66	2.14	26.26	2.21	**27.00**	**2.24**	29.48	2.28	31.08	2.33
		100	22.49	2.15	24.10	2.23	25.70	2.31	26.65	2.33	28.91	2.38	30.52	2.43
		105	21.93	2.24	23.53	2.32	25.14	2.40	26.30	2.43	28.35	2.47	29.96	2.52
		110	21.37	2.32	22.97	2.41	24.58	2.50	25.74	2.52	27.79	2.57	29.40	2.62
		115	20.81	2.41	22.41	2.50	24.02	2.59	25.18	2.62	27.23	2.67	28.84	2.72
		118	20.47	2.46	22.08	2.55	23.68	2.65	24.84	2.68	26.89	2.73	28.29	2.76
		122	20.36	2.53	21.96	2.63	23.57	2.72	24.73	2.75	26.40	2.76	27.40	2.76
	9 + 9 + 12	-4	29.49	1.51	31.33	1.56	33.16	1.62	34.48	1.64	36.82	1.67	38.65	1.70
		0	29.48	1.53	31.31	1.58	33.14	1.64	34.46	1.66	36.80	1.69	38.63	1.72
		5	29.45	1.55	31.28	1.61	33.11	1.67	34.43	1.69	36.77	1.72	38.60	1.75
		10	29.43	1.57	31.26	1.63	33.09	1.69	34.41	1.71	36.74	1.74	38.57	1.78
		14	29.41	1.60	31.24	1.66	33.06	1.72	34.38	1.74	36.71	1.77	38.54	1.80
		20	29.39	1.62	31.21	1.68	33.04	1.74	34.35	1.76	36.69	1.79	38.51	1.83
		25	29.36	1.64	31.19	1.70	33.01	1.76	34.33	1.79	36.66	1.82	38.48	1.86
		30	29.34	1.67	31.16	1.73	32.99	1.79	34.30	1.81	36.63	1.84	38.45	1.88
		35	29.32	1.69	31.14	1.75	32.96	1.81	34.28	1.84	36.60	1.87	38.42	1.91
		40	29.30	1.71	31.12	1.77	32.94	1.84	34.25	1.86	36.57	1.89	38.39	1.93
		45	29.27	1.73	31.09	1.80	32.91	1.86	34.22	1.88	36.55	1.92	38.36	1.96
		50	29.25	1.76	31.07	1.82	32.89	1.89	34.20	1.91	36.52	1.95	38.34	1.98
		55	29.23	1.78	31.04	1.85	32.86	1.91	34.17	1.93	36.49	1.97	38.31	2.01
		60	29.21	1.80	31.02	1.87	32.83	1.94	34.14	1.96	36.46	2.00	38.28	2.04
		65	29.18	1.83	31.00	1.89	32.81	1.96	34.12	1.98	36.43	2.02	38.25	2.06
		70	29.16	1.85	30.97	1.92	32.78	1.99	34.09	2.01	36.41	2.05	38.22	2.09
		75	28.46	1.95	30.27	2.02	32.07	2.09	33.38	2.12	35.69	2.16	37.49	2.20
		80	27.76	2.05	29.56	2.12	31.36	2.20	32.66	2.23	34.97	2.27	36.77	2.31
		85	27.06	2.15	28.86	2.23	30.66	2.31	31.96	2.33	34.25	2.38	36.05	2.43
		90	26.37	2.25	28.16	2.33	29.95	2.42	31.25	2.44	33.54	2.49	35.33	2.54
		95	25.61	2.35	27.40	2.43	29.18	2.52	**30.00**	**2.55**	32.75	2.60	34.53	2.65
		100	24.99	2.45	26.77	2.54	28.56	2.63	29.61	2.66	32.13	2.71	33.91	2.76
		105	24.37	2.55	26.15	2.64	27.93	2.74	29.11	2.76	30.83	2.76	31.90	2.76
		110	23.74	2.65	25.53	2.74	26.54	2.76	27.41	2.76	29.09	2.76	30.15	2.76
		115	23.12	2.75	24.11	2.76	24.97	2.76	25.83	2.76	27.47	2.76	28.53	2.76
		118	22.34	2.76	23.27	2.76	24.04	2.76	24.98	2.76	26.52	2.76	27.57	2.76
		122	21.60	2.76	22.52	2.76	23.32	2.76	24.15	2.76	25.67	2.76	26.70	2.76

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F LMU363HV

Cooling Capacity Tables

Table 155: LMU363HV Cooling Capacity Table — Ducted Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
			68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Three (3) Ducted Indoor Units	9 + 12 + 12	-4	30.28	1.56	32.16	1.61	34.04	1.67	35.40	1.69	37.80	1.72	39.68	1.76
		0	30.26	1.57	32.14	1.63	34.02	1.69	35.38	1.71	37.78	1.74	39.66	1.78
		5	30.24	1.60	32.12	1.66	34.00	1.72	35.35	1.74	37.75	1.77	39.63	1.81
		10	30.22	1.62	32.09	1.68	33.97	1.74	35.32	1.76	37.72	1.80	39.60	1.83
		14	30.19	1.65	32.07	1.71	33.94	1.77	35.30	1.79	37.69	1.82	39.57	1.86
		20	30.17	1.67	32.04	1.73	33.92	1.79	35.27	1.82	37.66	1.85	39.54	1.89
		25	30.15	1.69	32.02	1.76	33.89	1.82	35.24	1.84	37.64	1.88	39.51	1.91
		30	30.12	1.72	31.99	1.78	33.87	1.85	35.22	1.87	37.61	1.90	39.48	1.94
		35	30.10	1.74	31.97	1.81	33.84	1.87	35.19	1.89	37.58	1.93	39.45	1.97
		40	30.08	1.77	31.95	1.83	33.81	1.90	35.16	1.92	37.55	1.95	39.42	1.99
		45	30.05	1.79	31.92	1.85	33.79	1.92	35.14	1.94	37.52	1.98	39.39	2.02
		50	30.03	1.81	31.90	1.88	33.76	1.95	35.11	1.97	37.49	2.01	39.36	2.05
		55	30.01	1.84	31.87	1.90	33.74	1.97	35.08	2.00	37.46	2.03	39.33	2.07
		60	29.99	1.86	31.85	1.93	33.71	2.00	35.06	2.02	37.43	2.06	39.30	2.10
		65	29.96	1.88	31.82	1.95	33.68	2.02	35.03	2.05	37.41	2.09	39.27	2.13
		70	29.94	1.91	31.80	1.98	33.66	2.05	35.00	2.07	37.38	2.11	39.24	2.15
		75	29.22	2.01	31.07	2.08	32.93	2.16	34.27	2.18	36.64	2.23	38.49	2.27
		80	28.50	2.11	30.35	2.19	32.20	2.27	33.54	2.30	35.90	2.34	37.75	2.39
		85	27.78	2.22	29.63	2.30	31.48	2.38	32.81	2.41	35.17	2.45	37.01	2.50
		90	27.07	2.32	28.91	2.40	30.75	2.49	32.08	2.52	34.44	2.57	36.28	2.62
		95	26.30	2.42	28.13	2.51	29.96	2.60	**30.80**	**2.63**	33.62	2.68	35.46	2.74
		100	25.66	2.52	27.49	2.62	29.32	2.71	30.40	2.74	32.51	2.76	33.71	2.76
		105	25.02	2.63	26.85	2.72	28.07	2.76	28.95	2.76	30.67	2.76	31.75	2.76
		110	24.37	2.73	25.56	2.76	26.41	2.76	27.28	2.76	28.97	2.76	30.05	2.76
		115	23.14	2.76	24.00	2.76	24.88	2.76	25.74	2.76	27.30	2.76	28.37	2.76
		118	22.22	2.76	23.17	2.76	23.97	2.76	24.83	2.76	26.38	2.76	27.44	2.76
		122	21.51	2.76	22.37	2.76	23.19	2.76	24.03	2.76	25.55	2.76	26.60	2.76
	12 + 12 + 12	-4	30.28	1.56	32.16	1.61	34.04	1.67	35.40	1.69	37.80	1.72	39.68	1.76
		0	30.26	1.57	32.14	1.63	34.02	1.69	35.38	1.71	37.78	1.74	39.66	1.78
		5	30.24	1.60	32.12	1.66	34.00	1.72	35.35	1.74	37.75	1.77	39.63	1.81
		10	30.22	1.62	32.09	1.68	33.97	1.74	35.32	1.76	37.72	1.80	39.60	1.83
		14	30.19	1.65	32.07	1.71	33.94	1.77	35.30	1.79	37.69	1.82	39.57	1.86
		20	30.17	1.67	32.04	1.73	33.92	1.79	35.27	1.82	37.66	1.85	39.54	1.89
		25	30.15	1.69	32.02	1.76	33.89	1.82	35.24	1.84	37.64	1.88	39.51	1.91
		30	30.12	1.72	31.99	1.78	33.87	1.85	35.22	1.87	37.61	1.90	39.48	1.94
		35	30.10	1.74	31.97	1.81	33.84	1.87	35.19	1.89	37.58	1.93	39.45	1.97
		40	30.08	1.77	31.95	1.83	33.81	1.90	35.16	1.92	37.55	1.95	39.42	1.99
		45	30.05	1.79	31.92	1.85	33.79	1.92	35.14	1.94	37.52	1.98	39.39	2.02
		50	30.03	1.81	31.90	1.88	33.76	1.95	35.11	1.97	37.49	2.01	39.36	2.05
		55	30.01	1.84	31.87	1.90	33.74	1.97	35.08	2.00	37.46	2.03	39.33	2.07
		60	29.99	1.86	31.85	1.93	33.71	2.00	35.06	2.02	37.43	2.06	39.30	2.10
		65	29.96	1.88	31.82	1.95	33.68	2.02	35.03	2.05	37.41	2.09	39.27	2.13
		70	29.94	1.91	31.80	1.98	33.66	2.05	35.00	2.07	37.38	2.11	39.24	2.15
		75	29.22	2.01	31.07	2.08	32.93	2.16	34.27	2.18	36.64	2.23	38.49	2.27
		80	28.50	2.11	30.35	2.19	32.20	2.27	33.54	2.30	35.90	2.34	37.75	2.39
		85	27.78	2.22	29.63	2.30	31.48	2.38	32.81	2.41	35.17	2.45	37.01	2.50
		90	27.07	2.32	28.91	2.40	30.75	2.49	32.08	2.52	34.44	2.57	36.28	2.62
		95	26.30	2.42	28.13	2.51	29.96	2.60	**30.80**	**2.63**	33.62	2.68	35.46	2.74
		100	25.66	2.52	27.49	2.62	29.32	2.71	30.40	2.74	32.51	2.76	33.71	2.76
		105	25.02	2.63	26.85	2.72	28.07	2.76	28.95	2.76	30.67	2.76	31.75	2.76
		110	24.37	2.73	25.56	2.76	26.41	2.76	27.28	2.76	28.97	2.76	30.05	2.76
		115	23.14	2.76	24.00	2.76	24.88	2.76	25.74	2.76	27.30	2.76	28.37	2.76
		118	22.22	2.76	23.17	2.76	23.97	2.76	24.83	2.76	26.38	2.76	27.44	2.76
		122	21.51	2.76	22.37	2.76	23.19	2.76	24.03	2.76	25.55	2.76	26.60	2.76

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F LMU363HV

Cooling Capacity Tables

Table 156: LMU363HV Cooling Capacity Table — Ducted Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
			68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Three (3) Ducted Indoor Units	9 + 9 + 18	-4	30.28	1.56	32.16	1.61	34.04	1.67	35.40	1.69	37.80	1.72	39.68	1.76
		0	30.26	1.57	32.14	1.63	34.02	1.69	35.38	1.71	37.78	1.74	39.66	1.78
		5	30.24	1.60	32.12	1.66	34.00	1.72	35.35	1.74	37.75	1.77	39.63	1.81
		10	30.22	1.62	32.09	1.68	33.97	1.74	35.32	1.76	37.72	1.80	39.60	1.83
		14	30.19	1.65	32.07	1.71	33.94	1.77	35.30	1.79	37.69	1.82	39.57	1.86
		20	30.17	1.67	32.04	1.73	33.92	1.79	35.27	1.82	37.66	1.85	39.54	1.89
		25	30.15	1.69	32.02	1.76	33.89	1.82	35.24	1.84	37.64	1.88	39.51	1.91
		30	30.12	1.72	31.99	1.78	33.87	1.85	35.22	1.87	37.61	1.90	39.48	1.94
		35	30.10	1.74	31.97	1.81	33.84	1.87	35.19	1.89	37.58	1.93	39.45	1.97
		40	30.08	1.77	31.95	1.83	33.81	1.90	35.16	1.92	37.55	1.95	39.42	1.99
		45	30.05	1.79	31.92	1.85	33.79	1.92	35.14	1.94	37.52	1.98	39.39	2.02
		50	30.03	1.81	31.90	1.88	33.76	1.95	35.11	1.97	37.49	2.01	39.36	2.05
		55	30.01	1.84	31.87	1.90	33.74	1.97	35.08	2.00	37.46	2.03	39.33	2.07
		60	29.99	1.86	31.85	1.93	33.71	2.00	35.06	2.02	37.43	2.06	39.30	2.10
		65	29.96	1.88	31.82	1.95	33.68	2.02	35.03	2.05	37.41	2.09	39.27	2.13
		70	29.94	1.91	31.80	1.98	33.66	2.05	35.00	2.07	37.38	2.11	39.24	2.15
		75	29.22	2.01	31.07	2.08	32.93	2.16	34.27	2.18	36.64	2.23	38.49	2.27
		80	28.50	2.11	30.35	2.19	32.20	2.27	33.54	2.30	35.90	2.34	37.75	2.39
		85	27.78	2.22	29.63	2.30	31.48	2.38	32.81	2.41	35.17	2.45	37.01	2.50
		90	27.07	2.32	28.91	2.40	30.75	2.49	32.08	2.52	34.44	2.57	36.28	2.62
		95	26.30	2.42	28.13	2.51	29.96	2.60	**30.80**	**2.63**	33.62	2.68	35.46	2.74
		100	25.66	2.52	27.49	2.62	29.32	2.71	30.40	2.74	32.51	2.76	33.71	2.76
		105	25.02	2.63	26.85	2.72	28.07	2.76	28.95	2.76	30.67	2.76	31.75	2.76
		110	24.37	2.73	25.56	2.76	26.41	2.76	27.28	2.76	28.97	2.76	30.05	2.76
		115	23.14	2.76	24.00	2.76	24.88	2.76	25.74	2.76	27.30	2.76	28.37	2.76
		118	22.22	2.76	23.17	2.76	23.97	2.76	24.83	2.76	26.38	2.76	27.44	2.76
		122	21.51	2.76	22.37	2.76	23.19	2.76	24.03	2.76	25.55	2.76	26.60	2.76
	9 + 12 + 18	-4	30.28	1.56	32.16	1.61	34.04	1.67	35.40	1.69	37.80	1.72	39.68	1.76
		0	30.26	1.57	32.14	1.63	34.02	1.69	35.38	1.71	37.78	1.74	39.66	1.78
		5	30.24	1.60	32.12	1.66	34.00	1.72	35.35	1.74	37.75	1.77	39.63	1.81
		10	30.22	1.62	32.09	1.68	33.97	1.74	35.32	1.76	37.72	1.80	39.60	1.83
		14	30.19	1.65	32.07	1.71	33.94	1.77	35.30	1.79	37.69	1.82	39.57	1.86
		20	30.17	1.67	32.04	1.73	33.92	1.79	35.27	1.82	37.66	1.85	39.54	1.89
		25	30.15	1.69	32.02	1.76	33.89	1.82	35.24	1.84	37.64	1.88	39.51	1.91
		30	30.12	1.72	31.99	1.78	33.87	1.85	35.22	1.87	37.61	1.90	39.48	1.94
		35	30.10	1.74	31.97	1.81	33.84	1.87	35.19	1.89	37.58	1.93	39.45	1.97
		40	30.08	1.77	31.95	1.83	33.81	1.90	35.16	1.92	37.55	1.95	39.42	1.99
		45	30.05	1.79	31.92	1.85	33.79	1.92	35.14	1.94	37.52	1.98	39.39	2.02
		50	30.03	1.81	31.90	1.88	33.76	1.95	35.11	1.97	37.49	2.01	39.36	2.05
		55	30.01	1.84	31.87	1.90	33.74	1.97	35.08	2.00	37.46	2.03	39.33	2.07
		60	29.99	1.86	31.85	1.93	33.71	2.00	35.06	2.02	37.43	2.06	39.30	2.10
		65	29.96	1.88	31.82	1.95	33.68	2.02	35.03	2.05	37.41	2.09	39.27	2.13
		70	29.94	1.91	31.80	1.98	33.66	2.05	35.00	2.07	37.38	2.11	39.24	2.15
		75	29.22	2.01	31.07	2.08	32.93	2.16	34.27	2.18	36.64	2.23	38.49	2.27
		80	28.50	2.11	30.35	2.19	32.20	2.27	33.54	2.30	35.90	2.34	37.75	2.39
		85	27.78	2.22	29.63	2.30	31.48	2.38	32.81	2.41	35.17	2.45	37.01	2.50
		90	27.07	2.32	28.91	2.40	30.75	2.49	32.08	2.52	34.44	2.57	36.28	2.62
		95	26.30	2.42	28.13	2.51	29.96	2.60	**30.80**	**2.63**	33.62	2.68	35.46	2.74
		100	25.66	2.52	27.49	2.62	29.32	2.71	30.40	2.74	32.51	2.76	33.71	2.76
		105	25.02	2.63	26.85	2.72	28.07	2.76	28.95	2.76	30.67	2.76	31.75	2.76
		110	24.37	2.73	25.56	2.76	26.41	2.76	27.28	2.76	28.97	2.76	30.05	2.76
		115	23.14	2.76	24.00	2.76	24.88	2.76	25.74	2.76	27.30	2.76	28.37	2.76
		118	22.22	2.76	23.17	2.76	23.97	2.76	24.83	2.76	26.38	2.76	27.44	2.76
		122	21.51	2.76	22.37	2.76	23.19	2.76	24.03	2.76	25.55	2.76	26.60	2.76

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F LMU363HV

Cooling Capacity Tables

Table 157: LMU363HV Cooling Capacity Table — Ducted Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
			68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Three (3) Ducted Indoor Units	12 + 12 + 18	-4	30.28	1.56	32.16	1.61	34.04	1.67	35.40	1.69	37.80	1.72	39.68	1.76
		0	30.26	1.57	32.14	1.63	34.02	1.69	35.38	1.71	37.78	1.74	39.66	1.78
		5	30.24	1.60	32.12	1.66	34.00	1.72	35.35	1.74	37.75	1.77	39.63	1.81
		10	30.22	1.62	32.09	1.68	33.97	1.74	35.32	1.76	37.72	1.80	39.60	1.83
		14	30.19	1.65	32.07	1.71	33.94	1.77	35.30	1.79	37.69	1.82	39.57	1.86
		20	30.17	1.67	32.04	1.73	33.92	1.79	35.27	1.82	37.66	1.85	39.54	1.89
		25	30.15	1.69	32.02	1.76	33.89	1.82	35.24	1.84	37.64	1.88	39.51	1.91
		30	30.12	1.72	31.99	1.78	33.87	1.85	35.22	1.87	37.61	1.90	39.48	1.94
		35	30.10	1.74	31.97	1.81	33.84	1.87	35.19	1.89	37.58	1.93	39.45	1.97
		40	30.08	1.77	31.95	1.83	33.81	1.90	35.16	1.92	37.55	1.95	39.42	1.99
		45	30.05	1.79	31.92	1.85	33.79	1.92	35.14	1.94	37.52	1.98	39.39	2.02
		50	30.03	1.81	31.90	1.88	33.76	1.95	35.11	1.97	37.49	2.01	39.36	2.05
		55	30.01	1.84	31.87	1.90	33.74	1.97	35.08	2.00	37.46	2.03	39.33	2.07
		60	29.99	1.86	31.85	1.93	33.71	2.00	35.06	2.02	37.43	2.06	39.30	2.10
		65	29.96	1.88	31.82	1.95	33.68	2.02	35.03	2.05	37.41	2.09	39.27	2.13
		70	29.94	1.91	31.80	1.98	33.66	2.05	35.00	2.07	37.38	2.11	39.24	2.15
		75	29.22	2.01	31.07	2.08	32.93	2.16	34.27	2.18	36.64	2.23	38.49	2.27
		80	28.50	2.11	30.35	2.19	32.20	2.27	33.54	2.30	35.90	2.34	37.75	2.39
		85	27.78	2.22	29.63	2.30	31.48	2.38	32.81	2.41	35.17	2.45	37.01	2.50
		90	27.07	2.32	28.91	2.40	30.75	2.49	32.08	2.52	34.44	2.57	36.28	2.62
		95	26.30	2.42	28.13	2.51	29.96	2.60	**30.80**	**2.63**	33.62	2.68	35.46	2.74
		100	25.66	2.52	27.49	2.62	29.32	2.71	30.40	2.74	32.51	2.76	33.71	2.76
		105	25.02	2.63	26.85	2.72	28.07	2.76	28.95	2.76	30.67	2.76	31.75	2.76
		110	24.37	2.73	25.56	2.76	26.41	2.76	27.28	2.76	28.97	2.76	30.05	2.76
		115	23.14	2.76	24.00	2.76	24.88	2.76	25.74	2.76	27.30	2.76	28.37	2.76
		118	22.22	2.76	23.17	2.76	23.97	2.76	24.83	2.76	26.38	2.76	27.44	2.76
		122	21.51	2.76	22.37	2.76	23.19	2.76	24.03	2.76	25.55	2.76	26.60	2.76
	9 + 18 + 18	-4	30.28	1.56	32.16	1.61	34.04	1.67	35.40	1.69	37.80	1.72	39.68	1.76
		0	30.26	1.57	32.14	1.63	34.02	1.69	35.38	1.71	37.78	1.74	39.66	1.78
		5	30.24	1.60	32.12	1.66	34.00	1.72	35.35	1.74	37.75	1.77	39.63	1.81
		10	30.22	1.62	32.09	1.68	33.97	1.74	35.32	1.76	37.72	1.80	39.60	1.83
		14	30.19	1.65	32.07	1.71	33.94	1.77	35.30	1.79	37.69	1.82	39.57	1.86
		20	30.17	1.67	32.04	1.73	33.92	1.79	35.27	1.82	37.66	1.85	39.54	1.89
		25	30.15	1.69	32.02	1.76	33.89	1.82	35.24	1.84	37.64	1.88	39.51	1.91
		30	30.12	1.72	31.99	1.78	33.87	1.85	35.22	1.87	37.61	1.90	39.48	1.94
		35	30.10	1.74	31.97	1.81	33.84	1.87	35.19	1.89	37.58	1.93	39.45	1.97
		40	30.08	1.77	31.95	1.83	33.81	1.90	35.16	1.92	37.55	1.95	39.42	1.99
		45	30.05	1.79	31.92	1.85	33.79	1.92	35.14	1.94	37.52	1.98	39.39	2.02
		50	30.03	1.81	31.90	1.88	33.76	1.95	35.11	1.97	37.49	2.01	39.36	2.05
		55	30.01	1.84	31.87	1.90	33.74	1.97	35.08	2.00	37.46	2.03	39.33	2.07
		60	29.99	1.86	31.85	1.93	33.71	2.00	35.06	2.02	37.43	2.06	39.30	2.10
		65	29.96	1.88	31.82	1.95	33.68	2.02	35.03	2.05	37.41	2.09	39.27	2.13
		70	29.94	1.91	31.80	1.98	33.66	2.05	35.00	2.07	37.38	2.11	39.24	2.15
		75	29.22	2.01	31.07	2.08	32.93	2.16	34.27	2.18	36.64	2.23	38.49	2.27
		80	28.50	2.11	30.35	2.19	32.20	2.27	33.54	2.30	35.90	2.34	37.75	2.39
		85	27.78	2.22	29.63	2.30	31.48	2.38	32.81	2.41	35.17	2.45	37.01	2.50
		90	27.07	2.32	28.91	2.40	30.75	2.49	32.08	2.52	34.44	2.57	36.28	2.62
		95	26.30	2.42	28.13	2.51	29.96	2.60	**30.80**	**2.63**	33.62	2.68	35.46	2.74
		100	25.66	2.52	27.49	2.62	29.32	2.71	30.40	2.74	32.51	2.76	33.71	2.76
		105	25.02	2.63	26.85	2.72	28.07	2.76	28.95	2.76	30.67	2.76	31.75	2.76
		110	24.37	2.73	25.56	2.76	26.41	2.76	27.28	2.76	28.97	2.76	30.05	2.76
		115	23.14	2.76	24.00	2.76	24.88	2.76	25.74	2.76	27.30	2.76	28.37	2.76
		118	22.22	2.76	23.17	2.76	23.97	2.76	24.83	2.76	26.38	2.76	27.44	2.76
		122	21.51	2.76	22.37	2.76	23.19	2.76	24.03	2.76	25.55	2.76	26.60	2.76

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F LMU363HV

Cooling Capacity Tables

Table 158: LMU363HV Cooling Capacity Table — Ducted Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
			68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Three (3) Ducted Indoor Units	12 + 18 + 18	-4	30.28	1.56	32.16	1.61	34.04	1.67	35.40	1.69	37.80	1.72	39.68	1.76
		0	30.26	1.57	32.14	1.63	34.02	1.69	35.38	1.71	37.78	1.74	39.66	1.78
		5	30.24	1.60	32.12	1.66	34.00	1.72	35.35	1.74	37.75	1.77	39.63	1.81
		10	30.22	1.62	32.09	1.68	33.97	1.74	35.32	1.76	37.72	1.80	39.60	1.83
		14	30.19	1.65	32.07	1.71	33.94	1.77	35.30	1.79	37.69	1.82	39.57	1.86
		20	30.17	1.67	32.04	1.73	33.92	1.79	35.27	1.82	37.66	1.85	39.54	1.89
		25	30.15	1.69	32.02	1.76	33.89	1.82	35.24	1.84	37.64	1.88	39.51	1.91
		30	30.12	1.72	31.99	1.78	33.87	1.85	35.22	1.87	37.61	1.90	39.48	1.94
		35	30.10	1.74	31.97	1.81	33.84	1.87	35.19	1.89	37.58	1.93	39.45	1.97
		40	30.08	1.77	31.95	1.83	33.81	1.90	35.16	1.92	37.55	1.95	39.42	1.99
		45	30.05	1.79	31.92	1.85	33.79	1.92	35.14	1.94	37.52	1.98	39.39	2.02
		50	30.03	1.81	31.90	1.88	33.76	1.95	35.11	1.97	37.49	2.01	39.36	2.05
		55	30.01	1.84	31.87	1.90	33.74	1.97	35.08	2.00	37.46	2.03	39.33	2.07
		60	29.99	1.86	31.85	1.93	33.71	2.00	35.06	2.02	37.43	2.06	39.30	2.10
		65	29.96	1.88	31.82	1.95	33.68	2.02	35.03	2.05	37.41	2.09	39.27	2.13
		70	29.94	1.91	31.80	1.98	33.66	2.05	35.00	2.07	37.38	2.11	39.24	2.15
		75	29.22	2.01	31.07	2.08	32.93	2.16	34.27	2.18	36.64	2.23	38.49	2.27
		80	28.50	2.11	30.35	2.19	32.20	2.27	33.54	2.30	35.90	2.34	37.75	2.39
		85	27.78	2.22	29.63	2.30	31.48	2.38	32.81	2.41	35.17	2.45	37.01	2.50
		90	27.07	2.32	28.91	2.40	30.75	2.49	32.08	2.52	34.44	2.57	36.28	2.62
		95	26.30	2.42	28.13	2.51	29.96	2.60	**30.80**	**2.63**	33.62	2.68	35.46	2.74
		100	25.66	2.52	27.49	2.62	29.32	2.71	30.40	2.74	32.51	2.76	33.71	2.76
		105	25.02	2.63	26.85	2.72	28.07	2.76	28.95	2.76	30.67	2.76	31.75	2.76
		110	24.37	2.73	25.56	2.76	26.41	2.76	27.28	2.76	28.97	2.76	30.05	2.76
		115	23.14	2.76	24.00	2.76	24.88	2.76	25.74	2.76	27.30	2.76	28.37	2.76
		118	22.22	2.76	23.17	2.76	23.97	2.76	24.83	2.76	26.38	2.76	27.44	2.76
		122	21.51	2.76	22.37	2.76	23.19	2.76	24.03	2.76	25.55	2.76	26.60	2.76

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F LMU363HV

Cooling Capacity Tables

Table 159: LMU363HV Cooling Capacity Table — Ducted Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
			68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Four (4) Ducted Indoor Units	9 + 9 + 9 + 9	-4	30.28	1.56	32.16	1.61	34.04	1.67	35.40	1.69	37.80	1.72	39.68	1.76
		0	30.26	1.57	32.14	1.63	34.02	1.69	35.38	1.71	37.78	1.74	39.66	1.78
		5	30.24	1.60	32.12	1.66	34.00	1.72	35.35	1.74	37.75	1.77	39.63	1.81
		10	30.22	1.62	32.09	1.68	33.97	1.74	35.32	1.76	37.72	1.80	39.60	1.83
		14	30.19	1.65	32.07	1.71	33.94	1.77	35.30	1.79	37.69	1.82	39.57	1.86
		20	30.17	1.67	32.04	1.73	33.92	1.79	35.27	1.82	37.66	1.85	39.54	1.89
		25	30.15	1.69	32.02	1.76	33.89	1.82	35.24	1.84	37.64	1.88	39.51	1.91
		30	30.12	1.72	31.99	1.78	33.87	1.85	35.22	1.87	37.61	1.90	39.48	1.94
		35	30.10	1.74	31.97	1.81	33.84	1.87	35.19	1.89	37.58	1.93	39.45	1.97
		40	30.08	1.77	31.95	1.83	33.81	1.90	35.16	1.92	37.55	1.95	39.42	1.99
		45	30.05	1.79	31.92	1.85	33.79	1.92	35.14	1.94	37.52	1.98	39.39	2.02
		50	30.03	1.81	31.90	1.88	33.76	1.95	35.11	1.97	37.49	2.01	39.36	2.05
		55	30.01	1.84	31.87	1.90	33.74	1.97	35.08	2.00	37.46	2.03	39.33	2.07
		60	29.99	1.86	31.85	1.93	33.71	2.00	35.06	2.02	37.43	2.06	39.30	2.10
		65	29.96	1.88	31.82	1.95	33.68	2.02	35.03	2.05	37.41	2.09	39.27	2.13
		70	29.94	1.91	31.80	1.98	33.66	2.05	35.00	2.07	37.38	2.11	39.24	2.15
		75	29.22	2.01	31.07	2.08	32.93	2.16	34.27	2.18	36.64	2.23	38.49	2.27
		80	28.50	2.11	30.35	2.19	32.20	2.27	33.54	2.30	35.90	2.34	37.75	2.39
		85	27.78	2.22	29.63	2.30	31.48	2.38	32.81	2.41	35.17	2.45	37.01	2.50
		90	27.07	2.32	28.91	2.40	30.75	2.49	32.08	2.52	34.44	2.57	36.28	2.62
		95	26.30	2.42	28.13	2.51	29.96	2.60	**30.80**	**2.63**	33.62	2.68	35.46	2.74
		100	25.66	2.52	27.49	2.62	29.32	2.71	30.40	2.74	32.51	2.76	33.71	2.76
		105	25.02	2.63	26.85	2.72	28.07	2.76	28.95	2.76	30.67	2.76	31.75	2.76
		110	24.37	2.73	25.56	2.76	26.41	2.76	27.28	2.76	28.97	2.76	30.05	2.76
		115	23.14	2.76	24.00	2.76	24.88	2.76	25.74	2.76	27.30	2.76	28.37	2.76
		118	22.22	2.76	23.17	2.76	23.97	2.76	24.83	2.76	26.38	2.76	27.44	2.76
		122	21.51	2.76	22.37	2.76	23.19	2.76	24.03	2.76	25.55	2.76	26.60	2.76
	9 + 9 + 9 + 12	-4	30.28	1.56	32.16	1.61	34.04	1.67	35.40	1.69	37.80	1.72	39.68	1.76
		0	30.26	1.57	32.14	1.63	34.02	1.69	35.38	1.71	37.78	1.74	39.66	1.78
		5	30.24	1.60	32.12	1.66	34.00	1.72	35.35	1.74	37.75	1.77	39.63	1.81
		10	30.22	1.62	32.09	1.68	33.97	1.74	35.32	1.76	37.72	1.80	39.60	1.83
		14	30.19	1.65	32.07	1.71	33.94	1.77	35.30	1.79	37.69	1.82	39.57	1.86
		20	30.17	1.67	32.04	1.73	33.92	1.79	35.27	1.82	37.66	1.85	39.54	1.89
		25	30.15	1.69	32.02	1.76	33.89	1.82	35.24	1.84	37.64	1.88	39.51	1.91
		30	30.12	1.72	31.99	1.78	33.87	1.85	35.22	1.87	37.61	1.90	39.48	1.94
		35	30.10	1.74	31.97	1.81	33.84	1.87	35.19	1.89	37.58	1.93	39.45	1.97
		40	30.08	1.77	31.95	1.83	33.81	1.90	35.16	1.92	37.55	1.95	39.42	1.99
		45	30.05	1.79	31.92	1.85	33.79	1.92	35.14	1.94	37.52	1.98	39.39	2.02
		50	30.03	1.81	31.90	1.88	33.76	1.95	35.11	1.97	37.49	2.01	39.36	2.05
		55	30.01	1.84	31.87	1.90	33.74	1.97	35.08	2.00	37.46	2.03	39.33	2.07
		60	29.99	1.86	31.85	1.93	33.71	2.00	35.06	2.02	37.43	2.06	39.30	2.10
		65	29.96	1.88	31.82	1.95	33.68	2.02	35.03	2.05	37.41	2.09	39.27	2.13
		70	29.94	1.91	31.80	1.98	33.66	2.05	35.00	2.07	37.38	2.11	39.24	2.15
		75	29.22	2.01	31.07	2.08	32.93	2.16	34.27	2.18	36.64	2.23	38.49	2.27
		80	28.50	2.11	30.35	2.19	32.20	2.27	33.54	2.30	35.90	2.34	37.75	2.39
		85	27.78	2.22	29.63	2.30	31.48	2.38	32.81	2.41	35.17	2.45	37.01	2.50
		90	27.07	2.32	28.91	2.40	30.75	2.49	32.08	2.52	34.44	2.57	36.28	2.62
		95	26.30	2.42	28.13	2.51	29.96	2.60	**30.80**	**2.63**	33.62	2.68	35.46	2.74
		100	25.66	2.52	27.49	2.62	29.32	2.71	30.40	2.74	32.51	2.76	33.71	2.76
		105	25.02	2.63	26.85	2.72	28.07	2.76	28.95	2.76	30.67	2.76	31.75	2.76
		110	24.37	2.73	25.56	2.76	26.41	2.76	27.28	2.76	28.97	2.76	30.05	2.76
		115	23.14	2.76	24.00	2.76	24.88	2.76	25.74	2.76	27.30	2.76	28.37	2.76
		118	22.22	2.76	23.17	2.76	23.97	2.76	24.83	2.76	26.38	2.76	27.44	2.76
		122	21.51	2.76	22.37	2.76	23.19	2.76	24.03	2.76	25.55	2.76	26.60	2.76

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F LMU363HV

Cooling Capacity Tables

Table 160: LMU363HV Cooling Capacity Table — Ducted Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
			68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Four (4) Ducted Indoor Units	9 + 9 + 12 + 12	-4	30.28	1.56	32.16	1.61	34.04	1.67	35.40	1.69	37.80	1.72	39.68	1.76
		0	30.26	1.57	32.14	1.63	34.02	1.69	35.38	1.71	37.78	1.74	39.66	1.78
		5	30.24	1.60	32.12	1.66	34.00	1.72	35.35	1.74	37.75	1.77	39.63	1.81
		10	30.22	1.62	32.09	1.68	33.97	1.74	35.32	1.76	37.72	1.80	39.60	1.83
		14	30.19	1.65	32.07	1.71	33.94	1.77	35.30	1.79	37.69	1.82	39.57	1.86
		20	30.17	1.67	32.04	1.73	33.92	1.79	35.27	1.82	37.66	1.85	39.54	1.89
		25	30.15	1.69	32.02	1.76	33.89	1.82	35.24	1.84	37.64	1.88	39.51	1.91
		30	30.12	1.72	31.99	1.78	33.87	1.85	35.22	1.87	37.61	1.90	39.48	1.94
		35	30.10	1.74	31.97	1.81	33.84	1.87	35.19	1.89	37.58	1.93	39.45	1.97
		40	30.08	1.77	31.95	1.83	33.81	1.90	35.16	1.92	37.55	1.95	39.42	1.99
		45	30.05	1.79	31.92	1.85	33.79	1.92	35.14	1.94	37.52	1.98	39.39	2.02
		50	30.03	1.81	31.90	1.88	33.76	1.95	35.11	1.97	37.49	2.01	39.36	2.05
		55	30.01	1.84	31.87	1.90	33.74	1.97	35.08	2.00	37.46	2.03	39.33	2.07
		60	29.99	1.86	31.85	1.93	33.71	2.00	35.06	2.02	37.43	2.06	39.30	2.10
		65	29.96	1.88	31.82	1.95	33.68	2.02	35.03	2.05	37.41	2.09	39.27	2.13
		70	29.94	1.91	31.80	1.98	33.66	2.05	35.00	2.07	37.38	2.11	39.24	2.15
		75	29.22	2.01	31.07	2.08	32.93	2.16	34.27	2.18	36.64	2.23	38.49	2.27
		80	28.50	2.11	30.35	2.19	32.20	2.27	33.54	2.30	35.90	2.34	37.75	2.39
		85	27.78	2.22	29.63	2.30	31.48	2.38	32.81	2.41	35.17	2.45	37.01	2.50
		90	27.07	2.32	28.91	2.40	30.75	2.49	32.08	2.52	34.44	2.57	36.28	2.62
		95	26.30	2.42	28.13	2.51	29.96	2.60	**30.80**	**2.63**	33.62	2.68	35.46	2.74
		100	25.66	2.52	27.49	2.62	29.32	2.71	30.40	2.74	32.51	2.76	33.71	2.76
		105	25.02	2.63	26.85	2.72	28.07	2.76	28.95	2.76	30.67	2.76	31.75	2.76
		110	24.37	2.73	25.56	2.76	26.41	2.76	27.28	2.76	28.97	2.76	30.05	2.76
		115	23.14	2.76	24.00	2.76	24.88	2.76	25.74	2.76	27.30	2.76	28.37	2.76
		118	22.22	2.76	23.17	2.76	23.97	2.76	24.83	2.76	26.38	2.76	27.44	2.76
		122	21.51	2.76	22.37	2.76	23.19	2.76	24.03	2.76	25.55	2.76	26.60	2.76
	9 + 12 + 12 + 12	-4	30.28	1.56	32.16	1.61	34.04	1.67	35.40	1.69	37.80	1.72	39.68	1.76
		0	30.26	1.57	32.14	1.63	34.02	1.69	35.38	1.71	37.78	1.74	39.66	1.78
		5	30.24	1.60	32.12	1.66	34.00	1.72	35.35	1.74	37.75	1.77	39.63	1.81
		10	30.22	1.62	32.09	1.68	33.97	1.74	35.32	1.76	37.72	1.80	39.60	1.83
		14	30.19	1.65	32.07	1.71	33.94	1.77	35.30	1.79	37.69	1.82	39.57	1.86
		20	30.17	1.67	32.04	1.73	33.92	1.79	35.27	1.82	37.66	1.85	39.54	1.89
		25	30.15	1.69	32.02	1.76	33.89	1.82	35.24	1.84	37.64	1.88	39.51	1.91
		30	30.12	1.72	31.99	1.78	33.87	1.85	35.22	1.87	37.61	1.90	39.48	1.94
		35	30.10	1.74	31.97	1.81	33.84	1.87	35.19	1.89	37.58	1.93	39.45	1.97
		40	30.08	1.77	31.95	1.83	33.81	1.90	35.16	1.92	37.55	1.95	39.42	1.99
		45	30.05	1.79	31.92	1.85	33.79	1.92	35.14	1.94	37.52	1.98	39.39	2.02
		50	30.03	1.81	31.90	1.88	33.76	1.95	35.11	1.97	37.49	2.01	39.36	2.05
		55	30.01	1.84	31.87	1.90	33.74	1.97	35.08	2.00	37.46	2.03	39.33	2.07
		60	29.99	1.86	31.85	1.93	33.71	2.00	35.06	2.02	37.43	2.06	39.30	2.10
		65	29.96	1.88	31.82	1.95	33.68	2.02	35.03	2.05	37.41	2.09	39.27	2.13
		70	29.94	1.91	31.80	1.98	33.66	2.05	35.00	2.07	37.38	2.11	39.24	2.15
		75	29.22	2.01	31.07	2.08	32.93	2.16	34.27	2.18	36.64	2.23	38.49	2.27
		80	28.50	2.11	30.35	2.19	32.20	2.27	33.54	2.30	35.90	2.34	37.75	2.39
		85	27.78	2.22	29.63	2.30	31.48	2.38	32.81	2.41	35.17	2.45	37.01	2.50
		90	27.07	2.32	28.91	2.40	30.75	2.49	32.08	2.52	34.44	2.57	36.28	2.62
		95	26.30	2.42	28.13	2.51	29.96	2.60	**30.80**	**2.63**	33.62	2.68	35.46	2.74
		100	25.66	2.52	27.49	2.62	29.32	2.71	30.40	2.74	32.51	2.76	33.71	2.76
		105	25.02	2.63	26.85	2.72	28.07	2.76	28.95	2.76	30.67	2.76	31.75	2.76
		110	24.37	2.73	25.56	2.76	26.41	2.76	27.28	2.76	28.97	2.76	30.05	2.76
		115	23.14	2.76	24.00	2.76	24.88	2.76	25.74	2.76	27.30	2.76	28.37	2.76
		118	22.22	2.76	23.17	2.76	23.97	2.76	24.83	2.76	26.38	2.76	27.44	2.76
		122	21.51	2.76	22.37	2.76	23.19	2.76	24.03	2.76	25.55	2.76	26.60	2.76

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F LMU363HV

Cooling Capacity Tables

Table 161: LMU363HV Cooling Capacity Table — Ducted Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
			68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Four (4) Ducted Indoor Units	9 + 9 + 9 + 18	-4	30.28	1.56	32.16	1.61	34.04	1.67	35.40	1.69	37.80	1.72	39.68	1.76
		0	30.26	1.57	32.14	1.63	34.02	1.69	35.38	1.71	37.78	1.74	39.66	1.78
		5	30.24	1.60	32.12	1.66	34.00	1.72	35.35	1.74	37.75	1.77	39.63	1.81
		10	30.22	1.62	32.09	1.68	33.97	1.74	35.32	1.76	37.72	1.80	39.60	1.83
		14	30.19	1.65	32.07	1.71	33.94	1.77	35.30	1.79	37.69	1.82	39.57	1.86
		20	30.17	1.67	32.04	1.73	33.92	1.79	35.27	1.82	37.66	1.85	39.54	1.89
		25	30.15	1.69	32.02	1.76	33.89	1.82	35.24	1.84	37.64	1.88	39.51	1.91
		30	30.12	1.72	31.99	1.78	33.87	1.85	35.22	1.87	37.61	1.90	39.48	1.94
		35	30.10	1.74	31.97	1.81	33.84	1.87	35.19	1.89	37.58	1.93	39.45	1.97
		40	30.08	1.77	31.95	1.83	33.81	1.90	35.16	1.92	37.55	1.95	39.42	1.99
		45	30.05	1.79	31.92	1.85	33.79	1.92	35.14	1.94	37.52	1.98	39.39	2.02
		50	30.03	1.81	31.90	1.88	33.76	1.95	35.11	1.97	37.49	2.01	39.36	2.05
		55	30.01	1.84	31.87	1.90	33.74	1.97	35.08	2.00	37.46	2.03	39.33	2.07
		60	29.99	1.86	31.85	1.93	33.71	2.00	35.06	2.02	37.43	2.06	39.30	2.10
		65	29.96	1.88	31.82	1.95	33.68	2.02	35.03	2.05	37.41	2.09	39.27	2.13
		70	29.94	1.91	31.80	1.98	33.66	2.05	35.00	2.07	37.38	2.11	39.24	2.15
		75	29.22	2.01	31.07	2.08	32.93	2.16	34.27	2.18	36.64	2.23	38.49	2.27
		80	28.50	2.11	30.35	2.19	32.20	2.27	33.54	2.30	35.90	2.34	37.75	2.39
		85	27.78	2.22	29.63	2.30	31.48	2.38	32.81	2.41	35.17	2.45	37.01	2.50
		90	27.07	2.32	28.91	2.40	30.75	2.49	32.08	2.52	34.44	2.57	36.28	2.62
		95	26.30	2.42	28.13	2.51	29.96	2.60	**30.80**	**2.63**	33.62	2.68	35.46	2.74
		100	25.66	2.52	27.49	2.62	29.32	2.71	30.40	2.74	32.51	2.76	33.71	2.76
		105	25.02	2.63	26.85	2.72	28.07	2.76	28.95	2.76	30.67	2.76	31.75	2.76
		110	24.37	2.73	25.56	2.76	26.41	2.76	27.28	2.76	28.97	2.76	30.05	2.76
		115	23.14	2.76	24.00	2.76	24.88	2.76	25.74	2.76	27.30	2.76	28.37	2.76
		118	22.22	2.76	23.17	2.76	23.97	2.76	24.83	2.76	26.38	2.76	27.44	2.76
		122	21.51	2.76	22.37	2.76	23.19	2.76	24.03	2.76	25.55	2.76	26.60	2.76
	12 + 12 + 12 + 12	-4	30.28	1.56	32.16	1.61	34.04	1.67	35.40	1.69	37.80	1.72	39.68	1.76
		0	30.26	1.57	32.14	1.63	34.02	1.69	35.38	1.71	37.78	1.74	39.66	1.78
		5	30.24	1.60	32.12	1.66	34.00	1.72	35.35	1.74	37.75	1.77	39.63	1.81
		10	30.22	1.62	32.09	1.68	33.97	1.74	35.32	1.76	37.72	1.80	39.60	1.83
		14	30.19	1.65	32.07	1.71	33.94	1.77	35.30	1.79	37.69	1.82	39.57	1.86
		20	30.17	1.67	32.04	1.73	33.92	1.79	35.27	1.82	37.66	1.85	39.54	1.89
		25	30.15	1.69	32.02	1.76	33.89	1.82	35.24	1.84	37.64	1.88	39.51	1.91
		30	30.12	1.72	31.99	1.78	33.87	1.85	35.22	1.87	37.61	1.90	39.48	1.94
		35	30.10	1.74	31.97	1.81	33.84	1.87	35.19	1.89	37.58	1.93	39.45	1.97
		40	30.08	1.77	31.95	1.83	33.81	1.90	35.16	1.92	37.55	1.95	39.42	1.99
		45	30.05	1.79	31.92	1.85	33.79	1.92	35.14	1.94	37.52	1.98	39.39	2.02
		50	30.03	1.81	31.90	1.88	33.76	1.95	35.11	1.97	37.49	2.01	39.36	2.05
		55	30.01	1.84	31.87	1.90	33.74	1.97	35.08	2.00	37.46	2.03	39.33	2.07
		60	29.99	1.86	31.85	1.93	33.71	2.00	35.06	2.02	37.43	2.06	39.30	2.10
		65	29.96	1.88	31.82	1.95	33.68	2.02	35.03	2.05	37.41	2.09	39.27	2.13
		70	29.94	1.91	31.80	1.98	33.66	2.05	35.00	2.07	37.38	2.11	39.24	2.15
		75	29.22	2.01	31.07	2.08	32.93	2.16	34.27	2.18	36.64	2.23	38.49	2.27
		80	28.50	2.11	30.35	2.19	32.20	2.27	33.54	2.30	35.90	2.34	37.75	2.39
		85	27.78	2.22	29.63	2.30	31.48	2.38	32.81	2.41	35.17	2.45	37.01	2.50
		90	27.07	2.32	28.91	2.40	30.75	2.49	32.08	2.52	34.44	2.57	36.28	2.62
		95	26.30	2.42	28.13	2.51	29.96	2.60	**30.80**	**2.63**	33.62	2.68	35.46	2.74
		100	25.66	2.52	27.49	2.62	29.32	2.71	30.40	2.74	32.51	2.76	33.71	2.76
		105	25.02	2.63	26.85	2.72	28.07	2.76	28.95	2.76	30.67	2.76	31.75	2.76
		110	24.37	2.73	25.56	2.76	26.41	2.76	27.28	2.76	28.97	2.76	30.05	2.76
		115	23.14	2.76	24.00	2.76	24.88	2.76	25.74	2.76	27.30	2.76	28.37	2.76
		118	22.22	2.76	23.17	2.76	23.97	2.76	24.83	2.76	26.38	2.76	27.44	2.76
		122	21.51	2.76	22.37	2.76	23.19	2.76	24.03	2.76	25.55	2.76	26.60	2.76

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F LMU363HV

Cooling Capacity Tables

Table 162: LMU363HV Cooling Capacity Table — Ducted Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
			68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Four (4) Ducted Indoor Units	9 + 9 + 12 + 18	-4	30.28	1.56	32.16	1.61	34.04	1.67	35.40	1.69	37.80	1.72	39.68	1.76
		0	30.26	1.57	32.14	1.63	34.02	1.69	35.38	1.71	37.78	1.74	39.66	1.78
		5	30.24	1.60	32.12	1.66	34.00	1.72	35.35	1.74	37.75	1.77	39.63	1.81
		10	30.22	1.62	32.09	1.68	33.97	1.74	35.32	1.76	37.72	1.80	39.60	1.83
		14	30.19	1.65	32.07	1.71	33.94	1.77	35.30	1.79	37.69	1.82	39.57	1.86
		20	30.17	1.67	32.04	1.73	33.92	1.79	35.27	1.82	37.66	1.85	39.54	1.89
		25	30.15	1.69	32.02	1.76	33.89	1.82	35.24	1.84	37.64	1.88	39.51	1.91
		30	30.12	1.72	31.99	1.78	33.87	1.85	35.22	1.87	37.61	1.90	39.48	1.94
		35	30.10	1.74	31.97	1.81	33.84	1.87	35.19	1.89	37.58	1.93	39.45	1.97
		40	30.08	1.77	31.95	1.83	33.81	1.90	35.16	1.92	37.55	1.95	39.42	1.99
		45	30.05	1.79	31.92	1.85	33.79	1.92	35.14	1.94	37.52	1.98	39.39	2.02
		50	30.03	1.81	31.90	1.88	33.76	1.95	35.11	1.97	37.49	2.01	39.36	2.05
		55	30.01	1.84	31.87	1.90	33.74	1.97	35.08	2.00	37.46	2.03	39.33	2.07
		60	29.99	1.86	31.85	1.93	33.71	2.00	35.06	2.02	37.43	2.06	39.30	2.10
		65	29.96	1.88	31.82	1.95	33.68	2.02	35.03	2.05	37.41	2.09	39.27	2.13
		70	29.94	1.91	31.80	1.98	33.66	2.05	35.00	2.07	37.38	2.11	39.24	2.15
		75	29.22	2.01	31.07	2.08	32.93	2.16	34.27	2.18	36.64	2.23	38.49	2.27
		80	28.50	2.11	30.35	2.19	32.20	2.27	33.54	2.30	35.90	2.34	37.75	2.39
		85	27.78	2.22	29.63	2.30	31.48	2.38	32.81	2.41	35.17	2.45	37.01	2.50
		90	27.07	2.32	28.91	2.40	30.75	2.49	32.08	2.52	34.44	2.57	36.28	2.62
		95	26.30	2.42	28.13	2.51	29.96	2.60	**30.80**	**2.63**	33.62	2.68	35.46	2.74
		100	25.66	2.52	27.49	2.62	29.32	2.71	30.40	2.74	32.51	2.76	33.71	2.76
		105	25.02	2.63	26.85	2.72	28.07	2.76	28.95	2.76	30.67	2.76	31.75	2.76
		110	24.37	2.73	25.56	2.76	26.41	2.76	27.28	2.76	28.97	2.76	30.05	2.76
		115	23.14	2.76	24.00	2.76	24.88	2.76	25.74	2.76	27.30	2.76	28.37	2.76
		118	22.22	2.76	23.17	2.76	23.97	2.76	24.83	2.76	26.38	2.76	27.44	2.76
		122	21.51	2.76	22.37	2.76	23.19	2.76	24.03	2.76	25.55	2.76	26.60	2.76

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80°F dry bulb (DB) and 67°F wet bulb (WB), and outdoor ambient conditions of 95°F dry bulb (DB) and 75°F wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F LMU363HV

Cooling Capacity Tables

Table 163: LMU363HV Cooling Capacity Table — Mixed Indoor Units

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
			68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Two (2) Mixed Indoor Units	7 + 9	-4	15.73	0.71	16.71	0.73	17.68	0.76	18.39	0.77	19.64	0.78	20.61	0.80
		0	15.72	0.71	16.70	0.74	17.67	0.77	18.38	0.78	19.63	0.79	20.60	0.81
		5	15.71	0.73	16.68	0.75	17.66	0.78	18.36	0.79	19.61	0.80	20.59	0.82
		10	15.70	0.74	16.67	0.76	17.65	0.79	18.35	0.80	19.60	0.82	20.57	0.83
		14	15.68	0.75	16.66	0.78	17.63	0.80	18.34	0.81	19.58	0.83	20.56	0.84
		20	15.67	0.76	16.65	0.79	17.62	0.81	18.32	0.82	19.57	0.84	20.54	0.86
		25	15.66	0.77	16.63	0.80	17.61	0.83	18.31	0.84	19.55	0.85	20.52	0.87
		30	15.65	0.78	16.62	0.81	17.59	0.84	18.29	0.85	19.54	0.86	20.51	0.88
		35	15.64	0.79	16.61	0.82	17.58	0.85	18.28	0.86	19.52	0.88	20.49	0.89
		40	15.62	0.80	16.60	0.83	17.57	0.86	18.27	0.87	19.51	0.89	20.48	0.91
		45	15.61	0.81	16.58	0.84	17.55	0.87	18.25	0.88	19.49	0.90	20.46	0.92
		50	15.60	0.82	16.57	0.85	17.54	0.88	18.24	0.89	19.48	0.91	20.45	0.93
		55	15.59	0.83	16.56	0.86	17.53	0.90	18.22	0.91	19.46	0.92	20.43	0.94
		60	15.58	0.84	16.54	0.88	17.51	0.91	18.21	0.92	19.45	0.93	20.41	0.95
		65	15.57	0.86	16.53	0.89	17.50	0.92	18.20	0.93	19.43	0.95	20.40	0.97
		70	15.55	0.87	16.52	0.90	17.49	0.93	18.18	0.94	19.42	0.96	20.38	0.98
		75	15.18	0.91	16.14	0.95	17.11	0.98	17.80	0.99	19.03	1.01	20.00	1.03
		80	14.80	0.96	15.77	0.99	16.73	1.03	17.42	1.04	18.65	1.06	19.61	1.08
		85	14.43	1.01	15.39	1.04	16.35	1.08	17.04	1.09	18.27	1.11	19.23	1.14
		90	14.06	1.05	15.02	1.09	15.98	1.13	16.67	1.14	17.89	1.17	18.84	1.19
		95	13.66	1.10	14.61	1.14	15.56	1.18	**16.00**	**1.19**	17.47	1.22	18.42	1.24
		100	13.33	1.15	14.28	1.19	15.23	1.23	15.79	1.25	17.13	1.27	18.09	1.29
		105	12.99	1.19	13.95	1.24	14.90	1.28	15.59	1.30	16.80	1.32	17.75	1.35
		110	12.66	1.24	13.61	1.28	14.57	1.33	15.25	1.35	16.47	1.37	17.42	1.40
		115	12.33	1.29	13.28	1.33	14.23	1.38	14.92	1.40	16.14	1.42	17.09	1.45
		118	12.13	1.31	13.08	1.36	14.03	1.41	14.72	1.43	15.94	1.46	16.89	1.48
		122	12.06	1.35	13.02	1.40	13.97	1.45	14.65	1.47	15.87	1.50	16.82	1.53
	9 + 9	-4	17.70	0.81	18.80	0.84	19.89	0.87	20.69	0.88	22.09	0.89	23.19	0.91
		0	17.69	0.82	18.79	0.85	19.88	0.88	20.68	0.89	22.08	0.90	23.18	0.92
		5	17.67	0.83	18.77	0.86	19.87	0.89	20.66	0.90	22.06	0.92	23.16	0.94
		10	17.66	0.84	18.76	0.87	19.85	0.90	20.64	0.91	22.05	0.93	23.14	0.95
		14	17.65	0.85	18.74	0.88	19.84	0.92	20.63	0.93	22.03	0.94	23.12	0.96
		20	17.63	0.87	18.73	0.90	19.82	0.93	20.61	0.94	22.01	0.96	23.11	0.98
		25	17.62	0.88	18.71	0.91	19.81	0.94	20.60	0.95	22.00	0.97	23.09	0.99
		30	17.60	0.89	18.70	0.92	19.79	0.96	20.58	0.97	21.98	0.99	23.07	1.01
		35	17.59	0.90	18.68	0.94	19.78	0.97	20.57	0.98	21.96	1.00	23.05	1.02
		40	17.58	0.91	18.67	0.95	19.76	0.98	20.55	0.99	21.94	1.01	23.04	1.03
		45	17.56	0.93	18.66	0.96	19.75	1.00	20.53	1.01	21.93	1.03	23.02	1.05
		50	17.55	0.94	18.64	0.97	19.73	1.01	20.52	1.02	21.91	1.04	23.00	1.06
		55	17.54	0.95	18.63	0.99	19.72	1.02	20.50	1.03	21.89	1.05	22.98	1.07
		60	17.52	0.96	18.61	1.00	19.70	1.04	20.49	1.05	21.88	1.07	22.97	1.09
		65	17.51	0.98	18.60	1.01	19.69	1.05	20.47	1.06	21.86	1.08	22.95	1.10
		70	17.50	0.99	18.58	1.02	19.67	1.06	20.46	1.07	21.84	1.09	22.93	1.12
		75	17.08	1.04	18.16	1.08	19.24	1.12	20.03	1.13	21.41	1.15	22.50	1.18
		80	16.66	1.09	17.74	1.13	18.82	1.18	19.60	1.19	20.98	1.21	22.06	1.24
		85	16.24	1.15	17.32	1.19	18.40	1.23	19.17	1.25	20.55	1.27	21.63	1.30
		90	15.82	1.20	16.90	1.25	17.97	1.29	18.75	1.31	20.12	1.33	21.20	1.36
		95	15.37	1.25	16.44	1.30	17.51	1.35	**18.00**	**1.36**	19.65	1.39	20.72	1.42
		100	14.99	1.31	16.06	1.36	17.13	1.41	17.77	1.42	19.28	1.45	20.35	1.48
		105	14.62	1.36	15.69	1.41	16.76	1.46	17.53	1.48	18.90	1.51	19.97	1.54
		110	14.24	1.41	15.32	1.47	16.39	1.52	17.16	1.54	18.53	1.57	19.60	1.60
		115	13.87	1.47	14.94	1.52	16.01	1.58	16.79	1.60	18.15	1.63	19.22	1.66
		118	13.65	1.50	14.72	1.55	15.79	1.61	16.56	1.63	17.93	1.66	19.00	1.69
		122	13.57	1.54	14.64	1.60	15.71	1.66	16.49	1.68	17.85	1.71	18.92	1.74

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F LMU363HV

Cooling Capacity Tables

Table 164: LMU363HV Cooling Capacity Table — Mixed Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
			68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Two (2) Mixed Indoor Units	7 + 12	-4	18.68	0.86	19.84	0.89	21.00	0.93	21.84	0.94	23.32	0.96	24.48	0.97
		0	18.67	0.87	19.83	0.90	20.99	0.94	21.83	0.95	23.31	0.97	24.47	0.99
		5	18.65	0.89	19.81	0.92	20.97	0.95	21.81	0.96	23.29	0.98	24.45	1.00
		10	18.64	0.90	19.80	0.93	20.96	0.97	21.79	0.98	23.27	1.00	24.43	1.02
		14	18.63	0.91	19.78	0.95	20.94	0.98	21.77	0.99	23.25	1.01	24.41	1.03
		20	18.61	0.93	19.77	0.96	20.92	1.00	21.76	1.01	23.23	1.03	24.39	1.05
		25	18.60	0.94	19.75	0.97	20.91	1.01	21.74	1.02	23.22	1.04	24.37	1.06
		30	18.58	0.95	19.74	0.99	20.89	1.02	21.72	1.03	23.20	1.05	24.35	1.08
		35	18.57	0.97	19.72	1.00	20.88	1.04	21.71	1.05	23.18	1.07	24.33	1.09
		40	18.55	0.98	19.71	1.01	20.86	1.05	21.69	1.06	23.16	1.08	24.32	1.11
		45	18.54	0.99	19.69	1.03	20.84	1.07	21.67	1.08	23.15	1.10	24.30	1.12
		50	18.53	1.00	19.68	1.04	20.83	1.08	21.66	1.09	23.13	1.11	24.28	1.13
		55	18.51	1.02	19.66	1.06	20.81	1.09	21.64	1.11	23.11	1.13	24.26	1.15
		60	18.50	1.03	19.65	1.07	20.80	1.11	21.63	1.12	23.09	1.14	24.24	1.16
		65	18.48	1.04	19.63	1.08	20.78	1.12	21.61	1.13	23.08	1.16	24.22	1.18
		70	18.47	1.06	19.62	1.10	20.76	1.14	21.59	1.15	23.06	1.17	24.20	1.19
		75	18.02	1.11	19.17	1.16	20.31	1.20	21.14	1.21	22.60	1.23	23.75	1.26
		80	17.58	1.17	18.72	1.21	19.86	1.26	20.69	1.27	22.15	1.30	23.29	1.32
		85	17.14	1.23	18.28	1.27	19.42	1.32	20.24	1.34	21.69	1.36	22.83	1.39
		90	16.70	1.29	17.84	1.33	18.97	1.38	19.79	1.40	21.24	1.42	22.38	1.45
		95	16.22	1.34	17.35	1.39	18.48	1.44	**19.00**	**1.46**	20.74	1.49	21.87	1.52
		100	15.83	1.40	16.96	1.45	18.09	1.50	18.75	1.52	20.35	1.55	21.48	1.58
		105	15.43	1.46	16.56	1.51	17.69	1.56	18.51	1.58	19.95	1.61	21.08	1.65
		110	15.04	1.51	16.17	1.57	17.30	1.63	18.11	1.64	19.56	1.68	20.69	1.71
		115	14.64	1.57	15.77	1.63	16.90	1.69	17.72	1.71	19.16	1.74	20.29	1.77
		118	14.40	1.60	15.53	1.66	16.66	1.72	17.48	1.74	18.92	1.78	20.05	1.81
		122	14.33	1.65	15.46	1.71	16.59	1.77	17.40	1.79	18.85	1.83	19.98	1.86
	9 + 12	-4	20.65	0.98	21.93	1.01	23.21	1.05	24.14	1.06	25.77	1.08	27.06	1.10
		0	20.63	0.99	21.92	1.02	23.20	1.06	24.12	1.07	25.76	1.09	27.04	1.11
		5	20.62	1.00	21.90	1.04	23.18	1.08	24.10	1.09	25.74	1.11	27.02	1.13
		10	20.60	1.02	21.88	1.05	23.16	1.09	24.08	1.11	25.72	1.13	27.00	1.15
		14	20.59	1.03	21.86	1.07	23.14	1.11	24.07	1.12	25.70	1.14	26.98	1.17
		20	20.57	1.05	21.85	1.08	23.13	1.12	24.05	1.14	25.68	1.16	26.96	1.18
		25	20.55	1.06	21.83	1.10	23.11	1.14	24.03	1.15	25.66	1.18	26.94	1.20
		30	20.54	1.08	21.81	1.12	23.09	1.16	24.01	1.17	25.64	1.19	26.92	1.22
		35	20.52	1.09	21.80	1.13	23.07	1.17	23.99	1.19	25.62	1.21	26.90	1.23
		40	20.51	1.11	21.78	1.15	23.05	1.19	23.97	1.20	25.60	1.22	26.88	1.25
		45	20.49	1.12	21.76	1.16	23.04	1.20	23.96	1.22	25.58	1.24	26.86	1.27
		50	20.48	1.14	21.75	1.18	23.02	1.22	23.94	1.23	25.56	1.26	26.83	1.28
		55	20.46	1.15	21.73	1.19	23.00	1.24	23.92	1.25	25.54	1.27	26.81	1.30
		60	20.44	1.17	21.71	1.21	22.98	1.25	23.90	1.27	25.52	1.29	26.79	1.32
		65	20.43	1.18	21.70	1.22	22.97	1.27	23.88	1.28	25.50	1.31	26.77	1.33
		70	20.41	1.19	21.68	1.24	22.95	1.28	23.86	1.30	25.48	1.32	26.75	1.35
		75	19.92	1.26	21.19	1.31	22.45	1.35	23.36	1.37	24.98	1.39	26.25	1.42
		80	19.43	1.32	20.69	1.37	21.95	1.42	22.87	1.44	24.48	1.47	25.74	1.49
		85	18.94	1.39	20.20	1.44	21.46	1.49	22.37	1.51	23.98	1.54	25.24	1.57
		90	18.46	1.45	19.71	1.51	20.97	1.56	21.87	1.58	23.48	1.61	24.73	1.64
		95	17.93	1.52	19.18	1.57	20.43	1.63	**21.00**	**1.65**	22.93	1.68	24.17	1.71
		100	17.49	1.58	18.74	1.64	19.99	1.70	20.73	1.72	22.49	1.75	23.74	1.79
		105	17.06	1.65	18.30	1.71	19.55	1.77	20.46	1.79	22.05	1.82	23.30	1.86
		110	16.62	1.71	17.87	1.77	19.12	1.84	20.02	1.86	21.62	1.89	22.86	1.93
		115	16.18	1.77	17.43	1.84	18.68	1.91	19.58	1.93	21.18	1.96	22.43	2.00
		118	15.92	1.81	17.17	1.88	18.42	1.95	19.32	1.97	20.92	2.01	22.17	2.05
		122	15.83	1.87	17.08	1.93	18.33	2.00	19.23	2.03	20.83	2.06	22.08	2.11

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F LMU363HV

Cooling Capacity Tables

Table 165: LMU363HV Cooling Capacity Table — Mixed Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
			68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Two (2) Mixed Indoor Units	9 + 15	-4	23.60	1.16	25.06	1.20	26.53	1.24	27.58	1.26	29.46	1.28	30.92	1.31
		0	23.58	1.17	25.05	1.21	26.51	1.26	27.57	1.27	29.44	1.29	30.91	1.32
		5	23.56	1.19	25.03	1.23	26.49	1.28	27.55	1.29	29.42	1.32	30.88	1.34
		10	23.55	1.21	25.01	1.25	26.47	1.30	27.53	1.31	29.39	1.34	30.86	1.36
		14	23.53	1.22	24.99	1.27	26.45	1.31	27.50	1.33	29.37	1.35	30.83	1.38
		20	23.51	1.24	24.97	1.29	26.43	1.33	27.48	1.35	29.35	1.37	30.81	1.40
		25	23.49	1.26	24.95	1.30	26.41	1.35	27.46	1.37	29.33	1.39	30.79	1.42
		30	23.47	1.28	24.93	1.32	26.39	1.37	27.44	1.39	29.30	1.41	30.76	1.44
		35	23.46	1.29	24.91	1.34	26.37	1.39	27.42	1.41	29.28	1.43	30.74	1.46
		40	23.44	1.31	24.89	1.36	26.35	1.41	27.40	1.43	29.26	1.45	30.72	1.48
		45	23.42	1.33	24.87	1.38	26.33	1.43	27.38	1.44	29.24	1.47	30.69	1.50
		50	23.40	1.35	24.85	1.40	26.31	1.45	27.36	1.46	29.21	1.49	30.67	1.52
		55	23.38	1.36	24.84	1.41	26.29	1.47	27.34	1.48	29.19	1.51	30.64	1.54
		60	23.37	1.38	24.82	1.43	26.27	1.48	27.32	1.50	29.17	1.53	30.62	1.56
		65	23.35	1.40	24.80	1.45	26.25	1.50	27.29	1.52	29.15	1.55	30.60	1.58
		70	23.33	1.42	24.78	1.47	26.23	1.52	27.27	1.54	29.13	1.57	30.57	1.60
		75	22.77	1.49	24.21	1.55	25.66	1.60	26.70	1.62	28.55	1.65	29.99	1.69
		80	22.21	1.57	23.65	1.63	25.09	1.69	26.13	1.71	27.97	1.74	29.42	1.77
		85	21.65	1.65	23.09	1.71	24.53	1.77	25.57	1.79	27.40	1.82	28.84	1.86
		90	21.09	1.72	22.53	1.79	23.96	1.85	25.00	1.87	26.83	1.91	28.27	1.95
		95	20.49	1.80	21.92	1.87	23.35	1.93	**24.00**	**1.96**	26.20	1.99	27.63	2.03
		100	19.99	1.88	21.42	1.94	22.85	2.02	23.69	2.04	25.70	2.08	27.13	2.12
		105	19.49	1.95	20.92	2.02	22.35	2.10	23.38	2.12	25.20	2.16	26.63	2.20
		110	18.99	2.03	20.42	2.10	21.85	2.18	22.88	2.20	24.70	2.25	26.13	2.29
		115	18.49	2.11	19.92	2.18	21.35	2.26	22.38	2.29	24.20	2.33	25.63	2.38
		118	18.19	2.15	19.62	2.23	21.05	2.31	22.08	2.34	23.90	2.38	25.33	2.43
		122	18.10	2.21	19.52	2.29	20.95	2.38	21.98	2.40	23.81	2.45	25.23	2.50
	12 + 12	-4	23.60	1.16	25.06	1.20	26.53	1.24	27.58	1.26	29.46	1.28	30.92	1.31
		0	23.58	1.17	25.05	1.21	26.51	1.26	27.57	1.27	29.44	1.29	30.91	1.32
		5	23.56	1.19	25.03	1.23	26.49	1.28	27.55	1.29	29.42	1.32	30.88	1.34
		10	23.55	1.21	25.01	1.25	26.47	1.30	27.53	1.31	29.39	1.34	30.86	1.36
		14	23.53	1.22	24.99	1.27	26.45	1.31	27.50	1.33	29.37	1.35	30.83	1.38
		20	23.51	1.24	24.97	1.29	26.43	1.33	27.48	1.35	29.35	1.37	30.81	1.40
		25	23.49	1.26	24.95	1.30	26.41	1.35	27.46	1.37	29.33	1.39	30.79	1.42
		30	23.47	1.28	24.93	1.32	26.39	1.37	27.44	1.39	29.30	1.41	30.76	1.44
		35	23.46	1.29	24.91	1.34	26.37	1.39	27.42	1.41	29.28	1.43	30.74	1.46
		40	23.44	1.31	24.89	1.36	26.35	1.41	27.40	1.43	29.26	1.45	30.72	1.48
		45	23.42	1.33	24.87	1.38	26.33	1.43	27.38	1.44	29.24	1.47	30.69	1.50
		50	23.40	1.35	24.85	1.40	26.31	1.45	27.36	1.46	29.21	1.49	30.67	1.52
		55	23.38	1.36	24.84	1.41	26.29	1.47	27.34	1.48	29.19	1.51	30.64	1.54
		60	23.37	1.38	24.82	1.43	26.27	1.48	27.32	1.50	29.17	1.53	30.62	1.56
		65	23.35	1.40	24.80	1.45	26.25	1.50	27.29	1.52	29.15	1.55	30.60	1.58
		70	23.33	1.42	24.78	1.47	26.23	1.52	27.27	1.54	29.13	1.57	30.57	1.60
		75	22.77	1.49	24.21	1.55	25.66	1.60	26.70	1.62	28.55	1.65	29.99	1.69
		80	22.21	1.57	23.65	1.63	25.09	1.69	26.13	1.71	27.97	1.74	29.42	1.77
		85	21.65	1.65	23.09	1.71	24.53	1.77	25.57	1.79	27.40	1.82	28.84	1.86
		90	21.09	1.72	22.53	1.79	23.96	1.85	25.00	1.87	26.83	1.91	28.27	1.95
		95	20.49	1.80	21.92	1.87	23.35	1.93	**24.00**	**1.96**	26.20	1.99	27.63	2.03
		100	19.99	1.88	21.42	1.94	22.85	2.02	23.69	2.04	25.70	2.08	27.13	2.12
		105	19.49	1.95	20.92	2.02	22.35	2.10	23.38	2.12	25.20	2.16	26.63	2.20
		110	18.99	2.03	20.42	2.10	21.85	2.18	22.88	2.20	24.70	2.25	26.13	2.29
		115	18.49	2.11	19.92	2.18	21.35	2.26	22.38	2.29	24.20	2.33	25.63	2.38
		118	18.19	2.15	19.62	2.23	21.05	2.31	22.08	2.34	23.90	2.38	25.33	2.43
		122	18.10	2.21	19.52	2.29	20.95	2.38	21.98	2.40	23.81	2.45	25.23	2.50

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80°F dry bulb (DB) and 67°F wet bulb (WB), and outdoor ambient conditions of 95°F dry bulb (DB) and 75°F wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F LMU363HV

Cooling Capacity Tables

Table 166: LMU363HV Cooling Capacity Table — Mixed Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
			68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Two (2) Mixed Indoor Units	7 + 18	-4	24.58	1.22	26.10	1.27	27.63	1.31	28.73	1.33	30.68	1.35	32.21	1.38
		0	24.57	1.24	26.09	1.28	27.62	1.33	28.72	1.34	30.67	1.37	32.19	1.39
		5	24.54	1.26	26.07	1.30	27.59	1.35	28.69	1.36	30.64	1.39	32.17	1.42
		10	24.53	1.27	26.05	1.32	27.57	1.37	28.67	1.38	30.62	1.41	32.14	1.44
		14	24.51	1.29	26.03	1.34	27.55	1.39	28.65	1.40	30.60	1.43	32.12	1.46
		20	24.49	1.31	26.01	1.36	27.53	1.41	28.63	1.42	30.57	1.45	32.09	1.48
		25	24.47	1.33	25.99	1.38	27.51	1.43	28.61	1.44	30.55	1.47	32.07	1.50
		30	24.45	1.35	25.97	1.40	27.49	1.45	28.59	1.46	30.53	1.49	32.04	1.52
		35	24.43	1.37	25.95	1.42	27.47	1.47	28.56	1.49	30.50	1.51	32.02	1.54
		40	24.41	1.39	25.93	1.44	27.45	1.49	28.54	1.51	30.48	1.53	32.00	1.56
		45	24.40	1.40	25.91	1.45	27.43	1.51	28.52	1.53	30.46	1.55	31.97	1.59
		50	24.38	1.42	25.89	1.47	27.40	1.53	28.50	1.55	30.43	1.57	31.95	1.61
		55	24.36	1.44	25.87	1.49	27.38	1.55	28.48	1.57	30.41	1.60	31.92	1.63
		60	24.34	1.46	25.85	1.51	27.36	1.57	28.45	1.59	30.39	1.62	31.90	1.65
		65	24.32	1.48	25.83	1.53	27.34	1.59	28.43	1.61	30.36	1.64	31.87	1.67
		70	24.30	1.50	25.81	1.55	27.32	1.61	28.41	1.63	30.34	1.66	31.85	1.69
		75	23.72	1.58	25.22	1.63	26.73	1.69	27.82	1.71	29.74	1.75	31.24	1.78
		80	23.13	1.66	24.63	1.72	26.14	1.78	27.22	1.80	29.14	1.84	30.64	1.87
		85	22.55	1.74	24.05	1.80	25.55	1.87	26.63	1.89	28.54	1.92	30.04	1.96
		90	21.97	1.82	23.47	1.89	24.96	1.95	26.04	1.98	27.95	2.01	29.44	2.05
		95	21.34	1.90	22.83	1.97	24.32	2.04	**25.00**	**2.07**	27.29	2.10	28.78	2.15
		100	20.82	1.98	22.31	2.05	23.80	2.13	24.68	2.15	26.77	2.19	28.26	2.24
		105	20.30	2.06	21.79	2.14	23.28	2.21	24.35	2.24	26.25	2.28	27.74	2.33
		110	19.78	2.14	21.27	2.22	22.76	2.30	23.83	2.33	25.73	2.37	27.22	2.42
		115	19.26	2.22	20.75	2.30	22.24	2.39	23.31	2.42	25.21	2.46	26.70	2.51
		118	18.95	2.27	20.44	2.35	21.93	2.44	23.00	2.47	24.90	2.51	26.39	2.57
		122	18.85	2.34	20.34	2.42	21.82	2.51	22.90	2.54	24.80	2.59	26.28	2.64
	9 + 18	-4	26.54	1.35	28.19	1.40	29.84	1.45	31.03	1.47	33.14	1.50	34.79	1.53
		0	26.53	1.37	28.18	1.42	29.83	1.47	31.02	1.49	33.12	1.51	34.77	1.54
		5	26.51	1.39	28.15	1.44	29.80	1.49	30.99	1.51	33.09	1.54	34.74	1.57
		10	26.49	1.41	28.13	1.46	29.78	1.52	30.97	1.53	33.07	1.56	34.71	1.59
		14	26.47	1.43	28.11	1.48	29.76	1.54	30.94	1.55	33.04	1.58	34.69	1.62
		20	26.45	1.45	28.09	1.50	29.73	1.56	30.92	1.58	33.02	1.61	34.66	1.64
		25	26.43	1.47	28.07	1.53	29.71	1.58	30.90	1.60	32.99	1.63	34.63	1.66
		30	26.41	1.49	28.05	1.55	29.69	1.60	30.87	1.62	32.97	1.65	34.61	1.69
		35	26.39	1.51	28.03	1.57	29.66	1.63	30.85	1.64	32.94	1.68	34.58	1.71
		40	26.37	1.53	28.00	1.59	29.64	1.65	30.82	1.67	32.92	1.70	34.55	1.73
		45	26.35	1.55	27.98	1.61	29.62	1.67	30.80	1.69	32.89	1.72	34.53	1.76
		50	26.33	1.57	27.96	1.63	29.60	1.69	30.78	1.71	32.87	1.74	34.50	1.78
		55	26.31	1.60	27.94	1.65	29.57	1.71	30.75	1.73	32.84	1.77	34.48	1.80
		60	26.29	1.62	27.92	1.67	29.55	1.74	30.73	1.76	32.82	1.79	34.45	1.82
		65	26.27	1.64	27.90	1.70	29.53	1.76	30.71	1.78	32.79	1.81	34.42	1.85
		70	26.25	1.66	27.88	1.72	29.51	1.78	30.68	1.80	32.77	1.83	34.40	1.87
		75	25.61	1.75	27.24	1.81	28.87	1.88	30.04	1.90	32.12	1.93	33.74	1.97
		80	24.98	1.84	26.60	1.90	28.23	1.97	29.40	1.99	31.47	2.03	33.09	2.07
		85	24.36	1.93	25.97	2.00	27.59	2.07	28.76	2.09	30.83	2.13	32.45	2.17
		90	23.73	2.01	25.34	2.09	26.96	2.16	28.12	2.19	30.19	2.23	31.80	2.28
		95	23.05	2.10	24.66	2.18	26.26	2.26	**27.00**	**2.29**	29.48	2.33	31.08	2.38
		100	22.49	2.19	24.10	2.27	25.70	2.36	26.65	2.38	28.91	2.43	30.52	2.48
		105	21.93	2.28	23.53	2.37	25.14	2.45	26.30	2.48	28.35	2.53	29.96	2.58
		110	21.37	2.37	22.97	2.46	24.58	2.55	25.74	2.58	27.79	2.63	29.40	2.68
		115	20.81	2.46	22.41	2.55	24.02	2.64	25.18	2.67	27.23	2.73	28.84	2.78
		118	20.47	2.52	22.08	2.61	23.68	2.70	24.84	2.73	26.89	2.78	28.50	2.84
		122	20.36	2.59	21.96	2.68	23.57	2.78	24.73	2.81	26.78	2.86	28.39	2.92

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80°F dry bulb (DB) and 67°F wet bulb (WB), and outdoor ambient conditions of 95°F dry bulb (DB) and 75°F wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F LMU363HV

Cooling Capacity Tables

Table 167: LMU363HV Cooling Capacity Table — Mixed Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
			68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Two (2) Mixed Indoor Units	12 + 15	-4	26.54	1.35	28.19	1.40	29.84	1.45	31.03	1.47	33.14	1.50	34.79	1.53
		0	26.53	1.37	28.18	1.42	29.83	1.47	31.02	1.49	33.12	1.51	34.77	1.54
		5	26.51	1.39	28.15	1.44	29.80	1.49	30.99	1.51	33.09	1.54	34.74	1.57
		10	26.49	1.41	28.13	1.46	29.78	1.52	30.97	1.53	33.07	1.56	34.71	1.59
		14	26.47	1.43	28.11	1.48	29.76	1.54	30.94	1.55	33.04	1.58	34.69	1.62
		20	26.45	1.45	28.09	1.50	29.73	1.56	30.92	1.58	33.02	1.61	34.66	1.64
		25	26.43	1.47	28.07	1.53	29.71	1.58	30.90	1.60	32.99	1.63	34.63	1.66
		30	26.41	1.49	28.05	1.55	29.69	1.60	30.87	1.62	32.97	1.65	34.61	1.69
		35	26.39	1.51	28.03	1.57	29.66	1.63	30.85	1.64	32.94	1.68	34.58	1.71
		40	26.37	1.53	28.00	1.59	29.64	1.65	30.82	1.67	32.92	1.70	34.55	1.73
		45	26.35	1.55	27.98	1.61	29.62	1.67	30.80	1.69	32.89	1.72	34.53	1.76
		50	26.33	1.57	27.96	1.63	29.60	1.69	30.78	1.71	32.87	1.74	34.50	1.78
		55	26.31	1.60	27.94	1.65	29.57	1.71	30.75	1.73	32.84	1.77	34.48	1.80
		60	26.29	1.62	27.92	1.67	29.55	1.74	30.73	1.76	32.82	1.79	34.45	1.82
		65	26.27	1.64	27.90	1.70	29.53	1.76	30.71	1.78	32.79	1.81	34.42	1.85
		70	26.25	1.66	27.88	1.72	29.51	1.78	30.68	1.80	32.77	1.83	34.40	1.87
		75	25.61	1.75	27.24	1.81	28.87	1.88	30.04	1.90	32.12	1.93	33.74	1.97
		80	24.98	1.84	26.60	1.90	28.23	1.97	29.40	1.99	31.47	2.03	33.09	2.07
		85	24.36	1.93	25.97	2.00	27.59	2.07	28.76	2.09	30.83	2.13	32.45	2.17
		90	23.73	2.01	25.34	2.09	26.96	2.16	28.12	2.19	30.19	2.23	31.80	2.28
		95	23.05	2.10	24.66	2.18	26.26	2.26	**27.00**	**2.29**	29.48	2.33	31.08	2.38
		100	22.49	2.19	24.10	2.27	25.70	2.36	26.65	2.38	28.91	2.43	30.52	2.48
		105	21.93	2.28	23.53	2.37	25.14	2.45	26.30	2.48	28.35	2.53	29.96	2.58
		110	21.37	2.37	22.97	2.46	24.58	2.55	25.74	2.58	27.79	2.63	29.40	2.68
		115	20.81	2.46	22.41	2.55	24.02	2.64	25.18	2.67	27.23	2.73	28.84	2.78
		118	20.47	2.52	22.08	2.61	23.68	2.70	24.84	2.73	26.89	2.78	28.50	2.84
		122	20.36	2.59	21.96	2.68	23.57	2.78	24.73	2.81	26.78	2.86	28.39	2.92
	12 + 18	-4	29.49	1.55	31.33	1.61	33.16	1.67	34.48	1.69	36.82	1.72	38.65	1.75
		0	29.48	1.57	31.31	1.63	33.14	1.69	34.46	1.70	36.80	1.74	38.63	1.77
		5	29.45	1.59	31.28	1.65	33.11	1.71	34.43	1.73	36.77	1.76	38.60	1.80
		10	29.43	1.62	31.26	1.68	33.09	1.74	34.41	1.76	36.74	1.79	38.57	1.83
		14	29.41	1.64	31.24	1.70	33.06	1.76	34.38	1.78	36.71	1.82	38.54	1.85
		20	29.39	1.66	31.21	1.73	33.04	1.79	34.35	1.81	36.69	1.84	38.51	1.88
		25	29.36	1.69	31.19	1.75	33.01	1.81	34.33	1.83	36.66	1.87	38.48	1.91
		30	29.34	1.71	31.16	1.77	32.99	1.84	34.30	1.86	36.63	1.90	38.45	1.93
		35	29.32	1.74	31.14	1.80	32.96	1.86	34.28	1.89	36.60	1.92	38.42	1.96
		40	29.30	1.76	31.12	1.82	32.94	1.89	34.25	1.91	36.57	1.95	38.39	1.99
		45	29.27	1.78	31.09	1.85	32.91	1.92	34.22	1.94	36.55	1.97	38.36	2.01
		50	29.25	1.81	31.07	1.87	32.89	1.94	34.20	1.96	36.52	2.00	38.34	2.04
		55	29.23	1.83	31.04	1.90	32.86	1.97	34.17	1.99	36.49	2.03	38.31	2.07
		60	29.21	1.85	31.02	1.92	32.83	1.99	34.14	2.01	36.46	2.05	38.28	2.09
		65	29.18	1.88	31.00	1.95	32.81	2.02	34.12	2.04	36.43	2.08	38.25	2.12
		70	29.16	1.90	30.97	1.97	32.78	2.04	34.09	2.07	36.41	2.10	38.22	2.15
		75	28.46	2.00	30.27	2.08	32.07	2.15	33.38	2.18	35.69	2.22	37.49	2.26
		80	27.76	2.11	29.56	2.18	31.36	2.26	32.66	2.29	34.97	2.33	36.77	2.38
		85	27.06	2.21	28.86	2.29	30.66	2.37	31.96	2.40	34.25	2.44	36.05	2.49
		90	26.37	2.31	28.16	2.40	29.95	2.48	31.25	2.51	33.54	2.56	35.33	2.61
		95	25.61	2.41	27.40	2.50	29.18	2.59	**30.00**	**2.62**	32.75	2.67	34.53	2.73
		100	24.99	2.52	26.77	2.61	28.56	2.70	29.61	2.73	32.13	2.79	33.91	2.84
		105	24.37	2.62	26.15	2.71	27.93	2.81	29.22	2.85	31.50	2.90	33.29	2.96
		110	23.74	2.72	25.53	2.82	27.31	2.92	28.60	2.96	30.88	3.01	32.66	3.07
		115	23.12	2.82	24.90	2.93	26.69	3.03	27.98	3.07	30.26	3.13	32.04	3.19
		118	22.74	2.89	24.53	2.99	26.31	3.10	27.60	3.14	29.88	3.19	31.67	3.26
		122	22.62	2.97	24.40	3.08	26.19	3.19	27.48	3.22	29.76	3.28	31.54	3.35

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F LMU363HV

Cooling Capacity Tables

Table 168: LMU363HV Cooling Capacity Table — Mixed Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
			68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Two (2) Mixed Indoor Units	7 + 24	-4	30.38	1.61	32.27	1.67	34.15	1.73	35.51	1.75	37.93	1.78	39.81	1.82
		0	30.36	1.63	32.25	1.69	34.13	1.75	35.50	1.77	37.90	1.80	39.79	1.84
		5	30.34	1.66	32.22	1.72	34.11	1.78	35.47	1.80	37.87	1.83	39.76	1.87
		10	30.31	1.68	32.20	1.74	34.08	1.80	35.44	1.83	37.84	1.86	39.73	1.90
		14	30.29	1.70	32.17	1.77	34.05	1.83	35.41	1.85	37.82	1.89	39.70	1.92
		20	30.27	1.73	32.15	1.79	34.03	1.86	35.39	1.88	37.79	1.91	39.67	1.95
		25	30.24	1.75	32.12	1.82	34.00	1.88	35.36	1.91	37.76	1.94	39.64	1.98
		30	30.22	1.78	32.10	1.84	33.98	1.91	35.33	1.93	37.73	1.97	39.61	2.01
		35	30.20	1.80	32.07	1.87	33.95	1.94	35.30	1.96	37.70	2.00	39.58	2.04
		40	30.18	1.83	32.05	1.89	33.92	1.96	35.28	1.99	37.67	2.02	39.55	2.06
		45	30.15	1.85	32.03	1.92	33.90	1.99	35.25	2.01	37.64	2.05	39.52	2.09
		50	30.13	1.88	32.00	1.94	33.87	2.02	35.22	2.04	37.61	2.08	39.49	2.12
		55	30.11	1.90	31.98	1.97	33.85	2.04	35.20	2.07	37.59	2.10	39.46	2.15
		60	30.08	1.92	31.95	2.00	33.82	2.07	35.17	2.09	37.56	2.13	39.42	2.17
		65	30.06	1.95	31.93	2.02	33.79	2.09	35.14	2.12	37.53	2.16	39.39	2.20
		70	30.04	1.97	31.90	2.05	33.77	2.12	35.12	2.15	37.50	2.19	39.36	2.23
		75	29.31	2.08	31.18	2.16	33.04	2.23	34.38	2.26	36.76	2.30	38.62	2.35
		80	28.59	2.19	30.45	2.27	32.30	2.35	33.64	2.38	36.02	2.42	37.87	2.47
		85	27.87	2.29	29.73	2.38	31.58	2.46	32.92	2.49	35.28	2.54	37.13	2.59
		90	27.16	2.40	29.01	2.49	30.85	2.58	32.19	2.61	34.55	2.66	36.39	2.71
		95	26.38	2.51	28.22	2.60	30.06	2.69	**30.90**	**2.72**	33.73	2.77	35.57	2.83
		100	25.74	2.61	27.58	2.71	29.41	2.81	30.50	2.84	33.09	2.89	34.93	2.95
		105	25.10	2.72	26.93	2.82	28.77	2.92	30.10	2.96	32.45	3.01	34.29	3.07
		110	24.45	2.83	26.29	2.93	28.13	3.04	29.46	3.07	31.81	3.13	33.64	3.19
		115	23.81	2.93	25.65	3.04	27.49	3.15	28.81	3.19	31.16	3.25	33.00	3.31
		118	23.43	3.00	25.26	3.11	27.10	3.22	28.43	3.26	30.78	3.32	32.62	3.38
		122	23.30	3.08	25.14	3.19	26.97	3.31	28.30	3.35	30.65	3.41	32.49	3.48
	9 + 24	-4	31.26	1.67	33.21	1.74	35.15	1.80	36.55	1.82	39.03	1.85	40.97	1.89
		0	31.25	1.69	33.19	1.75	35.13	1.82	36.53	1.84	39.01	1.87	40.95	1.91
		5	31.22	1.72	33.16	1.78	35.10	1.85	36.50	1.87	38.98	1.90	40.92	1.94
		10	31.20	1.75	33.13	1.81	35.07	1.88	36.47	1.90	38.95	1.93	40.88	1.97
		14	31.17	1.77	33.11	1.84	35.05	1.90	36.44	1.92	38.92	1.96	40.85	2.00
		20	31.15	1.80	33.08	1.86	35.02	1.93	36.42	1.95	38.89	1.99	40.82	2.03
		25	31.13	1.82	33.06	1.89	34.99	1.96	36.39	1.98	38.86	2.02	40.79	2.06
		30	31.10	1.85	33.03	1.92	34.97	1.98	36.36	2.01	38.83	2.05	40.76	2.09
		35	31.08	1.87	33.01	1.94	34.94	2.01	36.33	2.04	38.80	2.07	40.73	2.12
		40	31.05	1.90	32.98	1.97	34.91	2.04	36.30	2.06	38.77	2.10	40.70	2.14
		45	31.03	1.92	32.96	1.99	34.89	2.07	36.28	2.09	38.74	2.13	40.67	2.17
		50	31.01	1.95	32.93	2.02	34.86	2.09	36.25	2.12	38.71	2.16	40.64	2.20
		55	30.98	1.97	32.91	2.05	34.83	2.12	36.22	2.15	38.68	2.19	40.60	2.23
		60	30.96	2.00	32.88	2.07	34.80	2.15	36.19	2.17	38.65	2.21	40.57	2.26
		65	30.94	2.03	32.86	2.10	34.78	2.18	36.17	2.20	38.62	2.24	40.54	2.29
		70	30.91	2.05	32.83	2.13	34.75	2.20	36.14	2.23	38.59	2.27	40.51	2.32
		75	30.17	2.16	32.08	2.24	34.00	2.32	35.38	2.35	37.83	2.39	39.74	2.44
		80	29.42	2.27	31.33	2.36	33.24	2.44	34.62	2.47	37.07	2.52	38.98	2.57
		85	28.69	2.38	30.59	2.47	32.50	2.56	33.87	2.59	36.31	2.64	38.21	2.69
		90	27.95	2.49	29.85	2.58	31.75	2.68	33.12	2.71	35.55	2.76	37.45	2.82
		95	27.15	2.60	29.04	2.70	30.93	2.80	**31.80**	**2.83**	34.72	2.88	36.61	2.94
		100	26.49	2.72	28.38	2.81	30.27	2.92	31.39	2.95	34.05	3.01	35.95	3.07
		105	25.83	2.83	27.72	2.93	29.61	3.04	30.98	3.07	33.39	3.13	35.28	3.19
		110	25.17	2.94	27.06	3.04	28.95	3.15	30.31	3.19	32.73	3.25	34.62	3.32
		115	24.50	3.05	26.40	3.16	28.29	3.27	29.65	3.31	32.07	3.37	33.96	3.44
		118	24.11	3.11	26.00	3.23	27.89	3.35	29.26	3.38	31.67	3.45	33.57	3.52
		122	23.98	3.20	25.87	3.32	27.76	3.44	29.12	3.48	31.54	3.54	33.43	3.62

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F LMU363HV

Cooling Capacity Tables

Table 169: LMU363HV Cooling Capacity Table — Mixed Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
			68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Two (2) Mixed Indoor Units	15 + 18	-4	31.26	1.67	33.21	1.74	35.15	1.80	36.55	1.82	39.03	1.85	40.97	1.89
		0	31.25	1.69	33.19	1.75	35.13	1.82	36.53	1.84	39.01	1.87	40.95	1.91
		5	31.22	1.72	33.16	1.78	35.10	1.85	36.50	1.87	38.98	1.90	40.92	1.94
		10	31.20	1.75	33.13	1.81	35.07	1.88	36.47	1.90	38.95	1.93	40.88	1.97
		14	31.17	1.77	33.11	1.84	35.05	1.90	36.44	1.92	38.92	1.96	40.85	2.00
		20	31.15	1.80	33.08	1.86	35.02	1.93	36.42	1.95	38.89	1.99	40.82	2.03
		25	31.13	1.82	33.06	1.89	34.99	1.96	36.39	1.98	38.86	2.02	40.79	2.06
		30	31.10	1.85	33.03	1.92	34.97	1.98	36.36	2.01	38.83	2.05	40.76	2.09
		35	31.08	1.87	33.01	1.94	34.94	2.01	36.33	2.04	38.80	2.07	40.73	2.12
		40	31.05	1.90	32.98	1.97	34.91	2.04	36.30	2.06	38.77	2.10	40.70	2.14
		45	31.03	1.92	32.96	1.99	34.89	2.07	36.28	2.09	38.74	2.13	40.67	2.17
		50	31.01	1.95	32.93	2.02	34.86	2.09	36.25	2.12	38.71	2.16	40.64	2.20
		55	30.98	1.97	32.91	2.05	34.83	2.12	36.22	2.15	38.68	2.19	40.60	2.23
		60	30.96	2.00	32.88	2.07	34.80	2.15	36.19	2.17	38.65	2.21	40.57	2.26
		65	30.94	2.03	32.86	2.10	34.78	2.18	36.17	2.20	38.62	2.24	40.54	2.29
		70	30.91	2.05	32.83	2.13	34.75	2.20	36.14	2.23	38.59	2.27	40.51	2.32
		75	30.17	2.16	32.08	2.24	34.00	2.32	35.38	2.35	37.83	2.39	39.74	2.44
		80	29.42	2.27	31.33	2.36	33.24	2.44	34.62	2.47	37.07	2.52	38.98	2.57
		85	28.69	2.38	30.59	2.47	32.50	2.56	33.87	2.59	36.31	2.64	38.21	2.69
		90	27.95	2.49	29.85	2.58	31.75	2.68	33.12	2.71	35.55	2.76	37.45	2.82
		95	27.15	2.60	29.04	2.70	30.93	2.80	**31.80**	**2.83**	34.72	2.88	36.61	2.94
		100	26.49	2.72	28.38	2.81	30.27	2.92	31.39	2.95	34.05	3.01	35.95	3.07
		105	25.83	2.83	27.72	2.93	29.61	3.04	30.98	3.07	33.39	3.13	35.28	3.19
		110	25.17	2.94	27.06	3.04	28.95	3.15	30.31	3.19	32.73	3.25	34.62	3.32
		115	24.50	3.05	26.40	3.16	28.29	3.27	29.65	3.31	32.07	3.37	33.96	3.44
		118	24.11	3.11	26.00	3.23	27.89	3.35	29.26	3.38	31.67	3.45	33.57	3.52
		122	23.98	3.20	25.87	3.32	27.76	3.44	29.12	3.48	31.54	3.54	33.43	3.62
	18 + 18	-4	31.26	1.67	33.21	1.74	35.15	1.80	36.55	1.82	39.03	1.85	40.97	1.89
		0	31.25	1.69	33.19	1.75	35.13	1.82	36.53	1.84	39.01	1.87	40.95	1.91
		5	31.22	1.72	33.16	1.78	35.10	1.85	36.50	1.87	38.98	1.90	40.92	1.94
		10	31.20	1.75	33.13	1.81	35.07	1.88	36.47	1.90	38.95	1.93	40.88	1.97
		14	31.17	1.77	33.11	1.84	35.05	1.90	36.44	1.92	38.92	1.96	40.85	2.00
		20	31.15	1.80	33.08	1.86	35.02	1.93	36.42	1.95	38.89	1.99	40.82	2.03
		25	31.13	1.82	33.06	1.89	34.99	1.96	36.39	1.98	38.86	2.02	40.79	2.06
		30	31.10	1.85	33.03	1.92	34.97	1.98	36.36	2.01	38.83	2.05	40.76	2.09
		35	31.08	1.87	33.01	1.94	34.94	2.01	36.33	2.04	38.80	2.07	40.73	2.12
		40	31.05	1.90	32.98	1.97	34.91	2.04	36.30	2.06	38.77	2.10	40.70	2.14
		45	31.03	1.92	32.96	1.99	34.89	2.07	36.28	2.09	38.74	2.13	40.67	2.17
		50	31.01	1.95	32.93	2.02	34.86	2.09	36.25	2.12	38.71	2.16	40.64	2.20
		55	30.98	1.97	32.91	2.05	34.83	2.12	36.22	2.15	38.68	2.19	40.60	2.23
		60	30.96	2.00	32.88	2.07	34.80	2.15	36.19	2.17	38.65	2.21	40.57	2.26
		65	30.94	2.03	32.86	2.10	34.78	2.18	36.17	2.20	38.62	2.24	40.54	2.29
		70	30.91	2.05	32.83	2.13	34.75	2.20	36.14	2.23	38.59	2.27	40.51	2.32
		75	30.17	2.16	32.08	2.24	34.00	2.32	35.38	2.35	37.83	2.39	39.74	2.44
		80	29.42	2.27	31.33	2.36	33.24	2.44	34.62	2.47	37.07	2.52	38.98	2.57
		85	28.69	2.38	30.59	2.47	32.50	2.56	33.87	2.59	36.31	2.64	38.21	2.69
		90	27.95	2.49	29.85	2.58	31.75	2.68	33.12	2.71	35.55	2.76	37.45	2.82
		95	27.15	2.60	29.04	2.70	30.93	2.80	**31.80**	**2.83**	34.72	2.88	36.61	2.94
		100	26.49	2.72	28.38	2.81	30.27	2.92	31.39	2.95	34.05	3.01	35.95	3.07
		105	25.83	2.83	27.72	2.93	29.61	3.04	30.98	3.07	33.39	3.13	35.28	3.19
		110	25.17	2.94	27.06	3.04	28.95	3.15	30.31	3.19	32.73	3.25	34.62	3.32
		115	24.50	3.05	26.40	3.16	28.29	3.27	29.65	3.31	32.07	3.37	33.96	3.44
		118	24.11	3.11	26.00	3.23	27.89	3.35	29.26	3.38	31.67	3.45	33.57	3.52
		122	23.98	3.20	25.87	3.32	27.76	3.44	29.12	3.48	31.54	3.54	33.43	3.62

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F LMU363HV

Cooling Capacity Tables

MULTI F
MULTI F MAX

Table 170: LMU363HV Cooling Capacity Table — Mixed Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
			68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Two (2) Mixed Indoor Units	12 + 24	-4	31.26	1.67	33.21	1.74	35.15	1.80	36.55	1.82	39.03	1.85	40.97	1.89
		0	31.25	1.69	33.19	1.75	35.13	1.82	36.53	1.84	39.01	1.87	40.95	1.91
		5	31.22	1.72	33.16	1.78	35.10	1.85	36.50	1.87	38.98	1.90	40.92	1.94
		10	31.20	1.75	33.13	1.81	35.07	1.88	36.47	1.90	38.95	1.93	40.88	1.97
		14	31.17	1.77	33.11	1.84	35.05	1.90	36.44	1.92	38.92	1.96	40.85	2.00
		20	31.15	1.80	33.08	1.86	35.02	1.93	36.42	1.95	38.89	1.99	40.82	2.03
		25	31.13	1.82	33.06	1.89	34.99	1.96	36.39	1.98	38.86	2.02	40.79	2.06
		30	31.10	1.85	33.03	1.92	34.97	1.98	36.36	2.01	38.83	2.05	40.76	2.09
		35	31.08	1.87	33.01	1.94	34.94	2.01	36.33	2.04	38.80	2.07	40.73	2.12
		40	31.05	1.90	32.98	1.97	34.91	2.04	36.30	2.06	38.77	2.10	40.70	2.14
		45	31.03	1.92	32.96	1.99	34.89	2.07	36.28	2.09	38.74	2.13	40.67	2.17
		50	31.01	1.95	32.93	2.02	34.86	2.09	36.25	2.12	38.71	2.16	40.64	2.20
		55	30.98	1.97	32.91	2.05	34.83	2.12	36.22	2.15	38.68	2.19	40.60	2.23
		60	30.96	2.00	32.88	2.07	34.80	2.15	36.19	2.17	38.65	2.21	40.57	2.26
		65	30.94	2.03	32.86	2.10	34.78	2.18	36.17	2.20	38.62	2.24	40.54	2.29
		70	30.91	2.05	32.83	2.13	34.75	2.20	36.14	2.23	38.59	2.27	40.51	2.32
		75	30.17	2.16	32.08	2.24	34.00	2.32	35.38	2.35	37.83	2.39	39.74	2.44
		80	29.42	2.27	31.33	2.36	33.24	2.44	34.62	2.47	37.07	2.52	38.98	2.57
		85	28.69	2.38	30.59	2.47	32.50	2.56	33.87	2.59	36.31	2.64	38.21	2.69
		90	27.95	2.49	29.85	2.58	31.75	2.68	33.12	2.71	35.55	2.76	37.45	2.82
		95	27.15	2.60	29.04	2.70	30.93	2.80	**31.80**	**2.83**	34.72	2.88	36.61	2.94
		100	26.49	2.72	28.38	2.81	30.27	2.92	31.39	2.95	34.05	3.01	35.95	3.07
		105	25.83	2.83	27.72	2.93	29.61	3.04	30.98	3.07	33.39	3.13	35.28	3.19
		110	25.17	2.94	27.06	3.04	28.95	3.15	30.31	3.19	32.73	3.25	34.62	3.32
		115	24.50	3.05	26.40	3.16	28.29	3.27	29.65	3.31	32.07	3.37	33.96	3.44
		118	24.11	3.11	26.00	3.23	27.89	3.35	29.26	3.38	31.67	3.45	33.57	3.52
		122	23.98	3.20	25.87	3.32	27.76	3.44	29.12	3.48	31.54	3.54	33.43	3.62
	15 + 24	-4	31.26	1.67	33.21	1.74	35.15	1.80	36.55	1.82	39.03	1.85	40.97	1.89
		0	31.25	1.69	33.19	1.75	35.13	1.82	36.53	1.84	39.01	1.87	40.95	1.91
		5	31.22	1.72	33.16	1.78	35.10	1.85	36.50	1.87	38.98	1.90	40.92	1.94
		10	31.20	1.75	33.13	1.81	35.07	1.88	36.47	1.90	38.95	1.93	40.88	1.97
		14	31.17	1.77	33.11	1.84	35.05	1.90	36.44	1.92	38.92	1.96	40.85	2.00
		20	31.15	1.80	33.08	1.86	35.02	1.93	36.42	1.95	38.89	1.99	40.82	2.03
		25	31.13	1.82	33.06	1.89	34.99	1.96	36.39	1.98	38.86	2.02	40.79	2.06
		30	31.10	1.85	33.03	1.92	34.97	1.98	36.36	2.01	38.83	2.05	40.76	2.09
		35	31.08	1.87	33.01	1.94	34.94	2.01	36.33	2.04	38.80	2.07	40.73	2.12
		40	31.05	1.90	32.98	1.97	34.91	2.04	36.30	2.06	38.77	2.10	40.70	2.14
		45	31.03	1.92	32.96	1.99	34.89	2.07	36.28	2.09	38.74	2.13	40.67	2.17
		50	31.01	1.95	32.93	2.02	34.86	2.09	36.25	2.12	38.71	2.16	40.64	2.20
		55	30.98	1.97	32.91	2.05	34.83	2.12	36.22	2.15	38.68	2.19	40.60	2.23
		60	30.96	2.00	32.88	2.07	34.80	2.15	36.19	2.17	38.65	2.21	40.57	2.26
		65	30.94	2.03	32.86	2.10	34.78	2.18	36.17	2.20	38.62	2.24	40.54	2.29
		70	30.91	2.05	32.83	2.13	34.75	2.20	36.14	2.23	38.59	2.27	40.51	2.32
		75	30.17	2.16	32.08	2.24	34.00	2.32	35.38	2.35	37.83	2.39	39.74	2.44
		80	29.42	2.27	31.33	2.36	33.24	2.44	34.62	2.47	37.07	2.52	38.98	2.57
		85	28.69	2.38	30.59	2.47	32.50	2.56	33.87	2.59	36.31	2.64	38.21	2.69
		90	27.95	2.49	29.85	2.58	31.75	2.68	33.12	2.71	35.55	2.76	37.45	2.82
		95	27.15	2.60	29.04	2.70	30.93	2.80	**31.80**	**2.83**	34.72	2.88	36.61	2.94
		100	26.49	2.72	28.38	2.81	30.27	2.92	31.39	2.95	34.05	3.01	35.95	3.07
		105	25.83	2.83	27.72	2.93	29.61	3.04	30.98	3.07	33.39	3.13	35.28	3.19
		110	25.17	2.94	27.06	3.04	28.95	3.15	30.31	3.19	32.73	3.25	34.62	3.32
		115	24.50	3.05	26.40	3.16	28.29	3.27	29.65	3.31	32.07	3.37	33.96	3.44
		118	24.11	3.11	26.00	3.23	27.89	3.35	29.26	3.38	31.67	3.45	33.57	3.52
		122	23.98	3.20	25.87	3.32	27.76	3.44	29.12	3.48	31.54	3.54	33.43	3.62

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80°F dry bulb (DB) and 67°F wet bulb (WB), and outdoor ambient conditions of 95°F dry bulb (DB) and 75°F wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F LMU363HV

Cooling Capacity Tables

Table 171: LMU363HV Cooling Capacity Table — Mixed Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
			68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Two (2) Mixed Indoor Units	18 + 24	-4	31.26	1.67	33.21	1.74	35.15	1.80	36.55	1.82	39.03	1.85	40.97	1.89
		0	31.25	1.69	33.19	1.75	35.13	1.82	36.53	1.84	39.01	1.87	40.95	1.91
		5	31.22	1.72	33.16	1.78	35.10	1.85	36.50	1.87	38.98	1.90	40.92	1.94
		10	31.20	1.75	33.13	1.81	35.07	1.88	36.47	1.90	38.95	1.93	40.88	1.97
		14	31.17	1.77	33.11	1.84	35.05	1.90	36.44	1.92	38.92	1.96	40.85	2.00
		20	31.15	1.80	33.08	1.86	35.02	1.93	36.42	1.95	38.89	1.99	40.82	2.03
		25	31.13	1.82	33.06	1.89	34.99	1.96	36.39	1.98	38.86	2.02	40.79	2.06
		30	31.10	1.85	33.03	1.92	34.97	1.98	36.36	2.01	38.83	2.05	40.76	2.09
		35	31.08	1.87	33.01	1.94	34.94	2.01	36.33	2.04	38.80	2.07	40.73	2.12
		40	31.05	1.90	32.98	1.97	34.91	2.04	36.30	2.06	38.77	2.10	40.70	2.14
		45	31.03	1.92	32.96	1.99	34.89	2.07	36.28	2.09	38.74	2.13	40.67	2.17
		50	31.01	1.95	32.93	2.02	34.86	2.09	36.25	2.12	38.71	2.16	40.64	2.20
		55	30.98	1.97	32.91	2.05	34.83	2.12	36.22	2.15	38.68	2.19	40.60	2.23
		60	30.96	2.00	32.88	2.07	34.80	2.15	36.19	2.17	38.65	2.21	40.57	2.26
		65	30.94	2.03	32.86	2.10	34.78	2.18	36.17	2.20	38.62	2.24	40.54	2.29
		70	30.91	2.05	32.83	2.13	34.75	2.20	36.14	2.23	38.59	2.27	40.51	2.32
		75	30.17	2.16	32.08	2.24	34.00	2.32	35.38	2.35	37.83	2.39	39.74	2.44
		80	29.42	2.27	31.33	2.36	33.24	2.44	34.62	2.47	37.07	2.52	38.98	2.57
		85	28.69	2.38	30.59	2.47	32.50	2.56	33.87	2.59	36.31	2.64	38.21	2.69
		90	27.95	2.49	29.85	2.58	31.75	2.68	33.12	2.71	35.55	2.76	37.45	2.82
		95	27.15	2.60	29.04	2.70	30.93	2.80	**31.80**	**2.83**	34.72	2.88	36.61	2.94
		100	26.49	2.72	28.38	2.81	30.27	2.92	31.39	2.95	34.05	3.01	35.95	3.07
		105	25.83	2.83	27.72	2.93	29.61	3.04	30.98	3.07	33.39	3.13	35.28	3.19
		110	25.17	2.94	27.06	3.04	28.95	3.15	30.31	3.19	32.73	3.25	34.62	3.32
		115	24.50	3.05	26.40	3.16	28.29	3.27	29.65	3.31	32.07	3.37	33.96	3.44
		118	24.11	3.11	26.00	3.23	27.89	3.35	29.26	3.38	31.67	3.45	33.57	3.52
		122	23.98	3.20	25.87	3.32	27.76	3.44	29.12	3.48	31.54	3.54	33.43	3.62
Three (3) Mixed Indoor Units	7 + 7 + 9	-4	22.61	1.05	24.02	1.09	25.42	1.13	26.44	1.14	28.23	1.16	29.63	1.19
		0	22.60	1.06	24.00	1.10	25.41	1.14	26.42	1.15	28.21	1.17	29.62	1.20
		5	22.58	1.08	23.98	1.12	25.39	1.16	26.40	1.17	28.19	1.19	29.59	1.22
		10	22.56	1.09	23.97	1.13	25.37	1.18	26.38	1.19	28.17	1.21	29.57	1.24
		14	22.55	1.11	23.95	1.15	25.35	1.19	26.36	1.21	28.15	1.23	29.55	1.25
		20	22.53	1.13	23.93	1.17	25.33	1.21	26.34	1.22	28.13	1.25	29.53	1.27
		25	22.51	1.14	23.91	1.18	25.31	1.23	26.32	1.24	28.10	1.26	29.50	1.29
		30	22.50	1.16	23.89	1.20	25.29	1.24	26.30	1.26	28.08	1.28	29.48	1.31
		35	22.48	1.17	23.87	1.22	25.27	1.26	26.28	1.28	28.06	1.30	29.46	1.33
		40	22.46	1.19	23.86	1.23	25.25	1.28	26.26	1.29	28.04	1.32	29.44	1.34
		45	22.44	1.21	23.84	1.25	25.23	1.30	26.24	1.31	28.02	1.33	29.41	1.36
		50	22.43	1.22	23.82	1.27	25.21	1.31	26.22	1.33	28.00	1.35	29.39	1.38
		55	22.41	1.24	23.80	1.28	25.19	1.33	26.20	1.35	27.98	1.37	29.37	1.40
		60	22.39	1.25	23.78	1.30	25.17	1.35	26.18	1.36	27.95	1.39	29.35	1.42
		65	22.37	1.27	23.76	1.32	25.15	1.36	26.16	1.38	27.93	1.41	29.32	1.43
		70	22.36	1.29	23.75	1.33	25.13	1.38	26.14	1.40	27.91	1.42	29.30	1.45
		75	21.82	1.35	23.20	1.40	24.59	1.46	25.59	1.47	27.36	1.50	28.75	1.53
		80	21.28	1.42	22.66	1.48	24.04	1.53	25.04	1.55	26.81	1.58	28.19	1.61
		85	20.75	1.49	22.13	1.55	23.50	1.60	24.50	1.62	26.26	1.65	27.64	1.69
		90	20.22	1.56	21.59	1.62	22.96	1.68	23.96	1.70	25.71	1.73	27.09	1.77
		95	19.64	1.63	21.00	1.69	22.37	1.75	**23.00**	**1.77**	25.11	1.81	26.48	1.84
		100	19.16	1.70	20.53	1.76	21.89	1.83	22.70	1.85	24.63	1.88	26.00	1.92
		105	18.68	1.77	20.05	1.84	21.42	1.90	22.40	1.92	24.15	1.96	25.52	2.00
		110	18.20	1.84	19.57	1.91	20.94	1.98	21.93	2.00	23.67	2.04	25.04	2.08
		115	17.72	1.91	19.09	1.98	20.46	2.05	21.45	2.08	23.20	2.11	24.56	2.16
		118	17.44	1.95	18.80	2.02	20.17	2.10	21.16	2.12	22.91	2.16	24.28	2.20
		122	17.34	2.01	18.71	2.08	20.08	2.16	21.07	2.18	22.81	2.22	24.18	2.27

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80°F dry bulb (DB) and 67°F wet bulb (WB), and outdoor ambient conditions of 95°F dry bulb (DB) and 75°F wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F LMU363HV

Cooling Capacity Tables

MULTI F
MULTI F MAX

Table 172: LMU363HV Cooling Capacity Table — Mixed Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
			68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Three (3) Mixed Indoor Units	7 + 9 + 9	-4	24.58	1.17	26.10	1.21	27.63	1.26	28.73	1.27	30.68	1.29	32.21	1.32
		0	24.57	1.18	26.09	1.22	27.62	1.27	28.72	1.28	30.67	1.31	32.19	1.33
		5	24.54	1.20	26.07	1.24	27.59	1.29	28.69	1.30	30.64	1.33	32.17	1.36
		10	24.53	1.22	26.05	1.26	27.57	1.31	28.67	1.32	30.62	1.35	32.14	1.38
		14	24.51	1.24	26.03	1.28	27.55	1.33	28.65	1.34	30.60	1.37	32.12	1.40
		20	24.49	1.25	26.01	1.30	27.53	1.35	28.63	1.36	30.57	1.39	32.09	1.42
		25	24.47	1.27	25.99	1.32	27.51	1.37	28.61	1.38	30.55	1.41	32.07	1.44
		30	24.45	1.29	25.97	1.34	27.49	1.38	28.59	1.40	30.53	1.43	32.04	1.46
		35	24.43	1.31	25.95	1.35	27.47	1.40	28.56	1.42	30.50	1.45	32.02	1.48
		40	24.41	1.32	25.93	1.37	27.45	1.42	28.54	1.44	30.48	1.47	32.00	1.50
		45	24.40	1.34	25.91	1.39	27.43	1.44	28.52	1.46	30.46	1.49	31.97	1.52
		50	24.38	1.36	25.89	1.41	27.40	1.46	28.50	1.48	30.43	1.51	31.95	1.54
		55	24.36	1.38	25.87	1.43	27.38	1.48	28.48	1.50	30.41	1.53	31.92	1.56
		60	24.34	1.40	25.85	1.45	27.36	1.50	28.45	1.52	30.39	1.55	31.90	1.58
		65	24.32	1.41	25.83	1.47	27.34	1.52	28.43	1.54	30.36	1.56	31.87	1.60
		70	24.30	1.43	25.81	1.48	27.32	1.54	28.41	1.56	30.34	1.58	31.85	1.62
		75	23.72	1.51	25.22	1.56	26.73	1.62	27.82	1.64	29.74	1.67	31.24	1.70
		80	23.13	1.59	24.63	1.64	26.14	1.70	27.22	1.72	29.14	1.76	30.64	1.79
		85	22.55	1.66	24.05	1.72	25.55	1.79	26.63	1.81	28.54	1.84	30.04	1.88
		90	21.97	1.74	23.47	1.80	24.96	1.87	26.04	1.89	27.95	1.93	29.44	1.97
		95	21.34	1.82	22.83	1.88	24.32	1.95	**25.00**	**1.97**	27.29	2.01	28.78	2.05
		100	20.82	1.89	22.31	1.96	23.80	2.04	24.68	2.06	26.77	2.10	28.26	2.14
		105	20.30	1.97	21.79	2.04	23.28	2.12	24.35	2.14	26.25	2.18	27.74	2.23
		110	19.78	2.05	21.27	2.12	22.76	2.20	23.83	2.23	25.73	2.27	27.22	2.31
		115	19.26	2.13	20.75	2.20	22.24	2.28	23.31	2.31	25.21	2.35	26.70	2.40
		118	18.95	2.17	20.44	2.25	21.93	2.33	23.00	2.36	24.90	2.41	26.39	2.45
		122	18.85	2.23	20.34	2.32	21.82	2.40	22.90	2.43	24.80	2.47	26.28	2.52
	7 + 7 + 12	-4	25.56	1.21	27.15	1.25	28.74	1.30	29.88	1.31	31.91	1.34	33.50	1.36
		0	25.55	1.22	27.13	1.27	28.72	1.31	29.87	1.33	31.89	1.35	33.48	1.38
		5	25.53	1.24	27.11	1.29	28.70	1.33	29.84	1.35	31.87	1.37	33.45	1.40
		10	25.51	1.26	27.09	1.30	28.68	1.35	29.82	1.37	31.84	1.39	33.43	1.42
		14	25.49	1.28	27.07	1.32	28.65	1.37	29.80	1.39	31.82	1.41	33.40	1.44
		20	25.47	1.30	27.05	1.34	28.63	1.39	29.77	1.41	31.80	1.43	33.38	1.46
		25	25.45	1.31	27.03	1.36	28.61	1.41	29.75	1.43	31.77	1.45	33.35	1.48
		30	25.43	1.33	27.01	1.38	28.59	1.43	29.73	1.45	31.75	1.47	33.33	1.50
		35	25.41	1.35	26.99	1.40	28.57	1.45	29.71	1.47	31.72	1.50	33.30	1.53
		40	25.39	1.37	26.97	1.42	28.54	1.47	29.68	1.49	31.70	1.52	33.27	1.55
		45	25.37	1.39	26.95	1.44	28.52	1.49	29.66	1.51	31.67	1.54	33.25	1.57
		50	25.35	1.41	26.93	1.46	28.50	1.51	29.64	1.53	31.65	1.56	33.22	1.59
		55	25.33	1.42	26.91	1.48	28.48	1.53	29.61	1.55	31.63	1.58	33.20	1.61
		60	25.31	1.44	26.88	1.50	28.46	1.55	29.59	1.57	31.60	1.60	33.17	1.63
		65	25.29	1.46	26.86	1.51	28.43	1.57	29.57	1.59	31.58	1.62	33.15	1.65
		70	25.27	1.48	26.84	1.53	28.41	1.59	29.55	1.61	31.55	1.64	33.12	1.67
		75	24.67	1.56	26.23	1.62	27.80	1.67	28.93	1.69	30.93	1.73	32.49	1.76
		80	24.06	1.64	25.62	1.70	27.18	1.76	28.31	1.78	30.31	1.81	31.87	1.85
		85	23.45	1.72	25.01	1.78	26.57	1.85	27.70	1.87	29.69	1.90	31.24	1.94
		90	22.85	1.80	24.41	1.86	25.96	1.93	27.08	1.95	29.07	1.99	30.62	2.03
		95	22.20	1.88	23.74	1.95	25.29	2.02	**26.00**	**2.04**	28.38	2.08	29.93	2.12
		100	21.66	1.96	23.20	2.03	24.75	2.10	25.66	2.13	27.84	2.17	29.39	2.21
		105	21.12	2.04	22.66	2.11	24.21	2.19	25.33	2.21	27.30	2.26	28.85	2.30
		110	20.58	2.12	22.12	2.19	23.67	2.27	24.79	2.30	26.76	2.34	28.31	2.39
		115	20.04	2.20	21.58	2.28	23.13	2.36	24.25	2.39	26.22	2.43	27.77	2.48
		118	19.71	2.25	21.26	2.33	22.80	2.41	23.92	2.44	25.90	2.49	27.44	2.54
		122	19.60	2.31	21.15	2.39	22.70	2.48	23.81	2.51	25.79	2.56	27.34	2.61

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F LMU363HV

Cooling Capacity Tables

Table 173: LMU363HV Cooling Capacity Table — Mixed Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
			68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Three (3) Mixed Indoor Units	9 + 9 + 9	-4	26.54	1.29	28.19	1.33	29.84	1.38	31.03	1.40	33.14	1.42	34.79	1.45
		0	26.53	1.30	28.18	1.35	29.83	1.40	31.02	1.41	33.12	1.44	34.77	1.47
		5	26.51	1.32	28.15	1.37	29.80	1.42	30.99	1.43	33.09	1.46	34.74	1.49
		10	26.49	1.34	28.13	1.39	29.78	1.44	30.97	1.46	33.07	1.48	34.71	1.51
		14	26.47	1.36	28.11	1.41	29.76	1.46	30.94	1.48	33.04	1.50	34.69	1.54
		20	26.45	1.38	28.09	1.43	29.73	1.48	30.92	1.50	33.02	1.53	34.66	1.56
		25	26.43	1.40	28.07	1.45	29.71	1.50	30.90	1.52	32.99	1.55	34.63	1.58
		30	26.41	1.42	28.05	1.47	29.69	1.52	30.87	1.54	32.97	1.57	34.61	1.60
		35	26.39	1.44	28.03	1.49	29.66	1.54	30.85	1.56	32.94	1.59	34.58	1.62
		40	26.37	1.46	28.00	1.51	29.64	1.57	30.82	1.58	32.92	1.61	34.55	1.65
		45	26.35	1.48	27.98	1.53	29.62	1.59	30.80	1.60	32.89	1.63	34.53	1.67
		50	26.33	1.50	27.96	1.55	29.60	1.61	30.78	1.63	32.87	1.66	34.50	1.69
		55	26.31	1.52	27.94	1.57	29.57	1.63	30.75	1.65	32.84	1.68	34.48	1.71
		60	26.29	1.54	27.92	1.59	29.55	1.65	30.73	1.67	32.82	1.70	34.45	1.73
		65	26.27	1.55	27.90	1.61	29.53	1.67	30.71	1.69	32.79	1.72	34.42	1.76
		70	26.25	1.57	27.88	1.63	29.51	1.69	30.68	1.71	32.77	1.74	34.40	1.78
		75	25.61	1.66	27.24	1.72	28.87	1.78	30.04	1.80	32.12	1.84	33.74	1.87
		80	24.98	1.74	26.60	1.81	28.23	1.87	29.40	1.90	31.47	1.93	33.09	1.97
		85	24.36	1.83	25.97	1.90	27.59	1.96	28.76	1.99	30.83	2.02	32.45	2.07
		90	23.73	1.91	25.34	1.98	26.96	2.06	28.12	2.08	30.19	2.12	31.80	2.16
		95	23.05	2.00	24.66	2.07	26.26	2.15	**27.00**	**2.17**	29.48	2.21	31.08	2.26
		100	22.49	2.08	24.10	2.16	25.70	2.24	26.65	2.26	28.91	2.31	30.52	2.35
		105	21.93	2.17	23.53	2.25	25.14	2.33	26.30	2.36	28.35	2.40	29.96	2.45
		110	21.37	2.25	22.97	2.34	24.58	2.42	25.74	2.45	27.79	2.49	29.40	2.54
		115	20.81	2.34	22.41	2.42	24.02	2.51	25.18	2.54	27.23	2.59	28.84	2.64
		118	20.47	2.39	22.08	2.48	23.68	2.57	24.84	2.60	26.89	2.65	28.50	2.70
		122	20.36	2.46	21.96	2.55	23.57	2.64	24.73	2.67	26.78	2.72	28.39	2.78
	7 + 9 + 12	-4	27.53	1.35	29.24	1.40	30.95	1.45	32.18	1.47	34.37	1.49	36.08	1.52
		0	27.51	1.36	29.22	1.41	30.93	1.47	32.16	1.48	34.35	1.51	36.06	1.54
		5	27.49	1.39	29.20	1.44	30.90	1.49	32.14	1.51	34.32	1.53	36.03	1.57
		10	27.47	1.41	29.18	1.46	30.88	1.51	32.11	1.53	34.29	1.56	36.00	1.59
		14	27.45	1.43	29.15	1.48	30.86	1.53	32.09	1.55	34.27	1.58	35.97	1.61
		20	27.43	1.45	29.13	1.50	30.83	1.56	32.06	1.57	34.24	1.60	35.94	1.64
		25	27.41	1.47	29.11	1.52	30.81	1.58	32.04	1.60	34.21	1.63	35.92	1.66
		30	27.39	1.49	29.09	1.54	30.79	1.60	32.02	1.62	34.19	1.65	35.89	1.68
		35	27.36	1.51	29.06	1.56	30.76	1.62	31.99	1.64	34.16	1.67	35.86	1.70
		40	27.34	1.53	29.04	1.59	30.74	1.64	31.97	1.66	34.14	1.69	35.83	1.73
		45	27.32	1.55	29.02	1.61	30.72	1.67	31.94	1.68	34.11	1.72	35.81	1.75
		50	27.30	1.57	29.00	1.63	30.69	1.69	31.92	1.71	34.08	1.74	35.78	1.77
		55	27.28	1.59	28.98	1.65	30.67	1.71	31.89	1.73	34.06	1.76	35.75	1.80
		60	27.26	1.61	28.95	1.67	30.65	1.73	31.87	1.75	34.03	1.78	35.72	1.82
		65	27.24	1.63	28.93	1.69	30.62	1.75	31.84	1.77	34.01	1.81	35.70	1.84
		70	27.22	1.65	28.91	1.71	30.60	1.78	31.82	1.80	33.98	1.83	35.67	1.87
		75	26.56	1.74	28.25	1.81	29.94	1.87	31.15	1.89	33.31	1.93	34.99	1.97
		80	25.91	1.83	27.59	1.90	29.27	1.97	30.49	1.99	32.64	2.03	34.32	2.07
		85	25.26	1.92	26.94	1.99	28.61	2.06	29.83	2.09	31.97	2.13	33.65	2.17
		90	24.61	2.01	26.28	2.08	27.96	2.16	29.17	2.18	31.30	2.22	32.98	2.27
		95	23.91	2.10	25.57	2.18	27.24	2.25	**28.00**	**2.28**	30.57	2.32	32.23	2.37
		100	23.32	2.19	24.99	2.27	26.65	2.35	27.64	2.38	29.98	2.42	31.65	2.47
		105	22.74	2.28	24.41	2.36	26.07	2.45	27.27	2.47	29.40	2.52	31.07	2.57
		110	22.16	2.37	23.82	2.45	25.49	2.54	26.69	2.57	28.82	2.62	30.49	2.67
		115	21.58	2.46	23.24	2.55	24.91	2.64	26.11	2.67	28.24	2.72	29.90	2.77
		118	21.23	2.51	22.89	2.60	24.56	2.70	25.76	2.73	27.89	2.78	29.55	2.83
		122	21.11	2.58	22.78	2.67	24.44	2.77	25.64	2.80	27.77	2.86	29.44	2.91

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80°F dry bulb (DB) and 67°F wet bulb (WB), and outdoor ambient conditions of 95°F dry bulb (DB) and 75°F wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F LMU363HV

Cooling Capacity Tables

Table 174: LMU363HV Cooling Capacity Table — Mixed Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
			68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Three (3) Mixed Indoor Units	9 + 9 + 12	-4	29.49	1.47	31.33	1.53	33.16	1.58	34.48	1.60	36.82	1.63	38.65	1.66
		0	29.48	1.49	31.31	1.54	33.14	1.60	34.46	1.62	36.80	1.65	38.63	1.68
		5	29.45	1.51	31.28	1.57	33.11	1.63	34.43	1.65	36.77	1.68	38.60	1.71
		10	29.43	1.54	31.26	1.59	33.09	1.65	34.41	1.67	36.74	1.70	38.57	1.74
		14	29.41	1.56	31.24	1.62	33.06	1.68	34.38	1.69	36.71	1.73	38.54	1.76
		20	29.39	1.58	31.21	1.64	33.04	1.70	34.35	1.72	36.69	1.75	38.51	1.79
		25	29.36	1.60	31.19	1.66	33.01	1.72	34.33	1.74	36.66	1.78	38.48	1.81
		30	29.34	1.63	31.16	1.69	32.99	1.75	34.30	1.77	36.63	1.80	38.45	1.84
		35	29.32	1.65	31.14	1.71	32.96	1.77	34.28	1.79	36.60	1.83	38.42	1.86
		40	29.30	1.67	31.12	1.73	32.94	1.80	34.25	1.82	36.57	1.85	38.39	1.89
		45	29.27	1.69	31.09	1.76	32.91	1.82	34.22	1.84	36.55	1.88	38.36	1.91
		50	29.25	1.72	31.07	1.78	32.89	1.84	34.20	1.86	36.52	1.90	38.34	1.94
		55	29.23	1.74	31.04	1.80	32.86	1.87	34.17	1.89	36.49	1.92	38.31	1.96
		60	29.21	1.76	31.02	1.83	32.83	1.89	34.14	1.91	36.46	1.95	38.28	1.99
		65	29.18	1.78	31.00	1.85	32.81	1.92	34.12	1.94	36.43	1.97	38.25	2.01
		70	29.16	1.81	30.97	1.87	32.78	1.94	34.09	1.96	36.41	2.00	38.22	2.04
		75	28.46	1.90	30.27	1.97	32.07	2.04	33.38	2.07	35.69	2.11	37.49	2.15
		80	27.76	2.00	29.56	2.07	31.36	2.15	32.66	2.17	34.97	2.21	36.77	2.26
		85	27.06	2.10	28.86	2.17	30.66	2.25	31.96	2.28	34.25	2.32	36.05	2.37
		90	26.37	2.20	28.16	2.28	29.95	2.36	31.25	2.39	33.54	2.43	35.33	2.48
		95	25.61	2.29	27.40	2.38	29.18	2.46	**30.00**	**2.49**	32.75	2.54	34.53	2.59
		100	24.99	2.39	26.77	2.48	28.56	2.57	29.61	2.60	32.13	2.65	33.91	2.70
		105	24.37	2.49	26.15	2.58	27.93	2.67	29.22	2.70	31.50	2.75	33.29	2.81
		110	23.74	2.59	25.53	2.68	27.31	2.78	28.60	2.81	30.88	2.86	32.66	2.92
		115	23.12	2.68	24.90	2.78	26.69	2.88	27.98	2.92	30.26	2.97	32.04	3.03
		118	22.74	2.74	24.53	2.84	26.31	2.94	27.60	2.98	29.88	3.03	31.67	3.10
		122	22.62	2.82	24.40	2.92	26.19	3.03	27.48	3.06	29.76	3.12	31.54	3.18
	7 + 9 + 15	-4	30.38	1.53	32.27	1.59	34.15	1.65	35.51	1.67	37.93	1.70	39.81	1.73
		0	30.36	1.55	32.25	1.61	34.13	1.67	35.50	1.68	37.90	1.72	39.79	1.75
		5	30.34	1.58	32.22	1.63	34.11	1.69	35.47	1.71	37.87	1.74	39.76	1.78
		10	30.31	1.60	32.20	1.66	34.08	1.72	35.44	1.74	37.84	1.77	39.73	1.81
		14	30.29	1.62	32.17	1.68	34.05	1.74	35.41	1.76	37.82	1.80	39.70	1.83
		20	30.27	1.65	32.15	1.71	34.03	1.77	35.39	1.79	37.79	1.82	39.67	1.86
		25	30.24	1.67	32.12	1.73	34.00	1.79	35.36	1.81	37.76	1.85	39.64	1.88
		30	30.22	1.69	32.10	1.75	33.98	1.82	35.33	1.84	37.73	1.87	39.61	1.91
		35	30.20	1.71	32.07	1.78	33.95	1.84	35.30	1.86	37.70	1.90	39.58	1.94
		40	30.18	1.74	32.05	1.80	33.92	1.87	35.28	1.89	37.67	1.92	39.55	1.96
		45	30.15	1.76	32.03	1.83	33.90	1.89	35.25	1.91	37.64	1.95	39.52	1.99
		50	30.13	1.78	32.00	1.85	33.87	1.92	35.22	1.94	37.61	1.98	39.49	2.02
		55	30.11	1.81	31.98	1.87	33.85	1.94	35.20	1.96	37.59	2.00	39.46	2.04
		60	30.08	1.83	31.95	1.90	33.82	1.97	35.17	1.99	37.56	2.03	39.42	2.07
		65	30.06	1.85	31.93	1.92	33.79	1.99	35.14	2.02	37.53	2.05	39.39	2.09
		70	30.04	1.88	31.90	1.95	33.77	2.02	35.12	2.04	37.50	2.08	39.36	2.12
		75	29.31	1.98	31.18	2.05	33.04	2.13	34.38	2.15	36.76	2.19	38.62	2.24
		80	28.59	2.08	30.45	2.16	32.30	2.24	33.64	2.26	36.02	2.30	37.87	2.35
		85	27.87	2.18	29.73	2.26	31.58	2.34	32.92	2.37	35.28	2.42	37.13	2.46
		90	27.16	2.28	29.01	2.37	30.85	2.45	32.19	2.48	34.55	2.53	36.39	2.58
		95	26.38	2.38	28.22	2.47	30.06	2.56	**30.90**	**2.59**	33.73	2.64	35.57	2.69
		100	25.74	2.49	27.58	2.58	29.41	2.67	30.50	2.70	33.09	2.75	34.93	2.81
		105	25.10	2.59	26.93	2.68	28.77	2.78	30.10	2.81	32.45	2.86	34.29	2.92
		110	24.45	2.69	26.29	2.79	28.13	2.89	29.46	2.92	31.81	2.98	33.64	3.04
		115	23.81	2.79	25.65	2.89	27.49	3.00	28.81	3.03	31.16	3.09	33.00	3.15
		118	23.43	2.85	25.26	2.95	27.10	3.06	28.43	3.10	30.78	3.16	32.62	3.22
		122	23.30	2.93	25.14	3.04	26.97	3.15	28.30	3.19	30.65	3.25	32.49	3.31

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80°F dry bulb (DB) and 67°F wet bulb (WB), and outdoor ambient conditions of 95°F dry bulb (DB) and 75°F wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F LMU363HV

Cooling Capacity Tables

Table 175: LMU363HV Cooling Capacity Table — Mixed Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
			68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Three (3) Mixed Indoor Units	7 + 12 + 12	-4	30.38	1.53	32.27	1.59	34.15	1.65	35.51	1.67	37.93	1.70	39.81	1.73
		0	30.36	1.55	32.25	1.61	34.13	1.67	35.50	1.68	37.90	1.72	39.79	1.75
		5	30.34	1.58	32.22	1.63	34.11	1.69	35.47	1.71	37.87	1.74	39.76	1.78
		10	30.31	1.60	32.20	1.66	34.08	1.72	35.44	1.74	37.84	1.77	39.73	1.81
		14	30.29	1.62	32.17	1.68	34.05	1.74	35.41	1.76	37.82	1.80	39.70	1.83
		20	30.27	1.65	32.15	1.71	34.03	1.77	35.39	1.79	37.79	1.82	39.67	1.86
		25	30.24	1.67	32.12	1.73	34.00	1.79	35.36	1.81	37.76	1.85	39.64	1.88
		30	30.22	1.69	32.10	1.75	33.98	1.82	35.33	1.84	37.73	1.87	39.61	1.91
		35	30.20	1.71	32.07	1.78	33.95	1.84	35.30	1.86	37.70	1.90	39.58	1.94
		40	30.18	1.74	32.05	1.80	33.92	1.87	35.28	1.89	37.67	1.92	39.55	1.96
		45	30.15	1.76	32.03	1.83	33.90	1.89	35.25	1.91	37.64	1.95	39.52	1.99
		50	30.13	1.78	32.00	1.85	33.87	1.92	35.22	1.94	37.61	1.98	39.49	2.02
		55	30.11	1.81	31.98	1.87	33.85	1.94	35.20	1.96	37.59	2.00	39.46	2.04
		60	30.08	1.83	31.95	1.90	33.82	1.97	35.17	1.99	37.56	2.03	39.42	2.07
		65	30.06	1.85	31.93	1.92	33.79	1.99	35.14	2.02	37.53	2.05	39.39	2.09
		70	30.04	1.88	31.90	1.95	33.77	2.02	35.12	2.04	37.50	2.08	39.36	2.12
		75	29.31	1.98	31.18	2.05	33.04	2.13	34.38	2.15	36.76	2.19	38.62	2.24
		80	28.59	2.08	30.45	2.16	32.30	2.24	33.64	2.26	36.02	2.30	37.87	2.35
		85	27.87	2.18	29.73	2.26	31.58	2.34	32.92	2.37	35.28	2.42	37.13	2.46
		90	27.16	2.28	29.01	2.37	30.85	2.45	32.19	2.48	34.55	2.53	36.39	2.58
		95	26.38	2.38	28.22	2.47	30.06	2.56	**30.90**	**2.59**	33.73	2.64	35.57	2.69
		100	25.74	2.49	27.58	2.58	29.41	2.67	30.50	2.70	33.09	2.75	34.93	2.81
		105	25.10	2.59	26.93	2.68	28.77	2.78	30.10	2.81	32.45	2.86	34.29	2.92
		110	24.45	2.69	26.29	2.79	28.13	2.89	29.46	2.92	31.81	2.98	33.64	3.04
		115	23.81	2.79	25.65	2.89	27.49	3.00	28.81	3.03	31.16	3.09	33.00	3.15
		118	23.43	2.85	25.26	2.95	27.10	3.06	28.43	3.10	30.78	3.16	32.62	3.22
		122	23.30	2.93	25.14	3.04	26.97	3.15	28.30	3.19	30.65	3.25	32.49	3.31
	7 + 7 + 18	-4	30.87	1.57	32.79	1.63	34.70	1.69	36.09	1.70	38.54	1.74	40.46	1.77
		0	30.85	1.59	32.77	1.64	34.69	1.70	36.07	1.72	38.52	1.76	40.43	1.79
		5	30.83	1.61	32.74	1.67	34.66	1.73	36.04	1.75	38.49	1.78	40.40	1.82
		10	30.80	1.64	32.72	1.69	34.63	1.76	36.01	1.78	38.46	1.81	40.37	1.85
		14	30.78	1.66	32.69	1.72	34.60	1.78	35.99	1.80	38.43	1.84	40.34	1.87
		20	30.76	1.68	32.67	1.74	34.58	1.81	35.96	1.83	38.40	1.86	40.31	1.90
		25	30.73	1.71	32.64	1.77	34.55	1.83	35.93	1.85	38.37	1.89	40.28	1.93
		30	30.71	1.73	32.62	1.79	34.53	1.86	35.90	1.88	38.34	1.92	40.25	1.95
		35	30.69	1.75	32.59	1.82	34.50	1.88	35.88	1.91	38.31	1.94	40.22	1.98
		40	30.66	1.78	32.57	1.84	34.47	1.91	35.85	1.93	38.28	1.97	40.19	2.01
		45	30.64	1.80	32.54	1.87	34.45	1.94	35.82	1.96	38.25	2.00	40.16	2.04
		50	30.62	1.83	32.52	1.89	34.42	1.96	35.79	1.98	38.22	2.02	40.12	2.06
		55	30.59	1.85	32.49	1.92	34.39	1.99	35.77	2.01	38.19	2.05	40.09	2.09
		60	30.57	1.87	32.47	1.94	34.37	2.01	35.74	2.04	38.16	2.07	40.06	2.12
		65	30.55	1.90	32.44	1.97	34.34	2.04	35.71	2.06	38.13	2.10	40.03	2.14
		70	30.52	1.92	32.42	1.99	34.31	2.06	35.68	2.09	38.11	2.13	40.00	2.17
		75	29.79	2.02	31.68	2.10	33.57	2.18	34.94	2.20	37.35	2.24	39.24	2.29
		80	29.05	2.13	30.94	2.21	32.83	2.29	34.19	2.31	36.60	2.36	38.49	2.40
		85	28.33	2.23	30.21	2.31	32.09	2.40	33.45	2.43	35.85	2.47	37.73	2.52
		90	27.60	2.34	29.48	2.42	31.35	2.51	32.71	2.54	35.11	2.59	36.98	2.64
		95	26.81	2.44	28.68	2.53	30.54	2.62	**31.40**	**2.65**	34.28	2.70	36.15	2.76
		100	26.16	2.54	28.02	2.64	29.89	2.73	30.99	2.76	33.63	2.82	35.49	2.87
		105	25.50	2.65	27.37	2.74	29.24	2.84	30.59	2.88	32.97	2.93	34.84	2.99
		110	24.85	2.75	26.72	2.85	28.58	2.95	29.93	2.99	32.32	3.04	34.19	3.11
		115	24.20	2.85	26.06	2.96	27.93	3.07	29.28	3.10	31.67	3.16	33.53	3.22
		118	23.81	2.92	25.67	3.02	27.54	3.13	28.89	3.17	31.28	3.23	33.14	3.29
		122	23.67	3.00	25.54	3.11	27.41	3.22	28.76	3.26	31.14	3.32	33.01	3.39

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80°F dry bulb (DB) and 67°F wet bulb (WB), and outdoor ambient conditions of 95°F dry bulb (DB) and 75°F wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F LMU363HV

Cooling Capacity Tables

MULTI F
MULTI F MAX

Table 176: LMU363HV Cooling Capacity Table — Mixed Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
			68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Three (3) Mixed Indoor Units	9 + 9 + 15	-4	31.26	1.59	33.21	1.65	35.15	1.71	36.55	1.73	39.03	1.76	40.97	1.80
		0	31.25	1.61	33.19	1.67	35.13	1.73	36.53	1.75	39.01	1.78	40.95	1.82
		5	31.22	1.64	33.16	1.70	35.10	1.76	36.50	1.78	38.98	1.81	40.92	1.85
		10	31.20	1.66	33.13	1.72	35.07	1.78	36.47	1.81	38.95	1.84	40.88	1.88
		14	31.17	1.69	33.11	1.75	35.05	1.81	36.44	1.83	38.92	1.87	40.85	1.90
		20	31.15	1.71	33.08	1.77	35.02	1.84	36.42	1.86	38.89	1.89	40.82	1.93
		25	31.13	1.73	33.06	1.80	34.99	1.86	36.39	1.88	38.86	1.92	40.79	1.96
		30	31.10	1.76	33.03	1.82	34.97	1.89	36.36	1.91	38.83	1.95	40.76	1.99
		35	31.08	1.78	33.01	1.85	34.94	1.91	36.33	1.94	38.80	1.97	40.73	2.01
		40	31.05	1.81	32.98	1.87	34.91	1.94	36.30	1.96	38.77	2.00	40.70	2.04
		45	31.03	1.83	32.96	1.90	34.89	1.97	36.28	1.99	38.74	2.03	40.67	2.07
		50	31.01	1.85	32.93	1.92	34.86	1.99	36.25	2.02	38.71	2.05	40.64	2.09
		55	30.98	1.88	32.91	1.95	34.83	2.02	36.22	2.04	38.68	2.08	40.60	2.12
		60	30.96	1.90	32.88	1.97	34.80	2.04	36.19	2.07	38.65	2.11	40.57	2.15
		65	30.94	1.93	32.86	2.00	34.78	2.07	36.17	2.09	38.62	2.13	40.54	2.18
		70	30.91	1.95	32.83	2.02	34.75	2.10	36.14	2.12	38.59	2.16	40.51	2.20
		75	30.17	2.06	32.08	2.13	34.00	2.21	35.38	2.24	37.83	2.28	39.74	2.32
		80	29.42	2.16	31.33	2.24	33.24	2.32	34.62	2.35	37.07	2.39	38.98	2.44
		85	28.69	2.27	30.59	2.35	32.50	2.44	33.87	2.46	36.31	2.51	38.21	2.56
		90	27.95	2.37	29.85	2.46	31.75	2.55	33.12	2.58	35.55	2.63	37.45	2.68
		95	27.15	2.48	29.04	2.57	30.93	2.66	**31.80**	**2.69**	34.72	2.74	36.61	2.80
		100	26.49	2.58	28.38	2.68	30.27	2.78	31.39	2.81	34.05	2.86	35.95	2.92
		105	25.83	2.69	27.72	2.79	29.61	2.89	30.98	2.92	33.39	2.98	35.28	3.04
		110	25.17	2.79	27.06	2.90	28.95	3.00	30.31	3.04	32.73	3.09	34.62	3.16
		115	24.50	2.90	26.40	3.00	28.29	3.11	29.65	3.15	32.07	3.21	33.96	3.27
		118	24.11	2.96	26.00	3.07	27.89	3.18	29.26	3.22	31.67	3.28	33.57	3.35
		122	23.98	3.05	25.87	3.16	27.76	3.27	29.12	3.31	31.54	3.37	33.43	3.44
	9 + 12 + 12	-4	31.26	1.59	33.21	1.65	35.15	1.71	36.55	1.73	39.03	1.76	40.97	1.80
		0	31.25	1.61	33.19	1.67	35.13	1.73	36.53	1.75	39.01	1.78	40.95	1.82
		5	31.22	1.64	33.16	1.70	35.10	1.76	36.50	1.78	38.98	1.81	40.92	1.85
		10	31.20	1.66	33.13	1.72	35.07	1.78	36.47	1.81	38.95	1.84	40.88	1.88
		14	31.17	1.69	33.11	1.75	35.05	1.81	36.44	1.83	38.92	1.87	40.85	1.90
		20	31.15	1.71	33.08	1.77	35.02	1.84	36.42	1.86	38.89	1.89	40.82	1.93
		25	31.13	1.73	33.06	1.80	34.99	1.86	36.39	1.88	38.86	1.92	40.79	1.96
		30	31.10	1.76	33.03	1.82	34.97	1.89	36.36	1.91	38.83	1.95	40.76	1.99
		35	31.08	1.78	33.01	1.85	34.94	1.91	36.33	1.94	38.80	1.97	40.73	2.01
		40	31.05	1.81	32.98	1.87	34.91	1.94	36.30	1.96	38.77	2.00	40.70	2.04
		45	31.03	1.83	32.96	1.90	34.89	1.97	36.28	1.99	38.74	2.03	40.67	2.07
		50	31.01	1.85	32.93	1.92	34.86	1.99	36.25	2.02	38.71	2.05	40.64	2.09
		55	30.98	1.88	32.91	1.95	34.83	2.02	36.22	2.04	38.68	2.08	40.60	2.12
		60	30.96	1.90	32.88	1.97	34.80	2.04	36.19	2.07	38.65	2.11	40.57	2.15
		65	30.94	1.93	32.86	2.00	34.78	2.07	36.17	2.09	38.62	2.13	40.54	2.18
		70	30.91	1.95	32.83	2.02	34.75	2.10	36.14	2.12	38.59	2.16	40.51	2.20
		75	30.17	2.06	32.08	2.13	34.00	2.21	35.38	2.24	37.83	2.28	39.74	2.32
		80	29.42	2.16	31.33	2.24	33.24	2.32	34.62	2.35	37.07	2.39	38.98	2.44
		85	28.69	2.27	30.59	2.35	32.50	2.44	33.87	2.46	36.31	2.51	38.21	2.56
		90	27.95	2.37	29.85	2.46	31.75	2.55	33.12	2.58	35.55	2.63	37.45	2.68
		95	27.15	2.48	29.04	2.57	30.93	2.66	**31.80**	**2.69**	34.72	2.74	36.61	2.80
		100	26.49	2.58	28.38	2.68	30.27	2.78	31.39	2.81	34.05	2.86	35.95	2.92
		105	25.83	2.69	27.72	2.79	29.61	2.89	30.98	2.92	33.39	2.98	35.28	3.04
		110	25.17	2.79	27.06	2.90	28.95	3.00	30.31	3.04	32.73	3.09	34.62	3.16
		115	24.50	2.90	26.40	3.00	28.29	3.11	29.65	3.15	32.07	3.21	33.96	3.27
		118	24.11	2.96	26.00	3.07	27.89	3.18	29.26	3.22	31.67	3.28	33.57	3.35
		122	23.98	3.05	25.87	3.16	27.76	3.27	29.12	3.31	31.54	3.37	33.43	3.44

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F LMU363HV

Cooling Capacity Tables

Table 177: LMU363HV Cooling Capacity Table — Mixed Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
			68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Three (3) Mixed Indoor Units	7 + 9 + 18	-4	31.26	1.59	33.21	1.65	35.15	1.71	36.55	1.73	39.03	1.76	40.97	1.80
		0	31.25	1.61	33.19	1.67	35.13	1.73	36.53	1.75	39.01	1.78	40.95	1.82
		5	31.22	1.64	33.16	1.70	35.10	1.76	36.50	1.78	38.98	1.81	40.92	1.85
		10	31.20	1.66	33.13	1.72	35.07	1.78	36.47	1.81	38.95	1.84	40.88	1.88
		14	31.17	1.69	33.11	1.75	35.05	1.81	36.44	1.83	38.92	1.87	40.85	1.90
		20	31.15	1.71	33.08	1.77	35.02	1.84	36.42	1.86	38.89	1.89	40.82	1.93
		25	31.13	1.73	33.06	1.80	34.99	1.86	36.39	1.88	38.86	1.92	40.79	1.96
		30	31.10	1.76	33.03	1.82	34.97	1.89	36.36	1.91	38.83	1.95	40.76	1.99
		35	31.08	1.78	33.01	1.85	34.94	1.91	36.33	1.94	38.80	1.97	40.73	2.01
		40	31.05	1.81	32.98	1.87	34.91	1.94	36.30	1.96	38.77	2.00	40.70	2.04
		45	31.03	1.83	32.96	1.90	34.89	1.97	36.28	1.99	38.74	2.03	40.67	2.07
		50	31.01	1.85	32.93	1.92	34.86	1.99	36.25	2.02	38.71	2.05	40.64	2.09
		55	30.98	1.88	32.91	1.95	34.83	2.02	36.22	2.04	38.68	2.08	40.60	2.12
		60	30.96	1.90	32.88	1.97	34.80	2.04	36.19	2.07	38.65	2.11	40.57	2.15
		65	30.94	1.93	32.86	2.00	34.78	2.07	36.17	2.09	38.62	2.13	40.54	2.18
		70	30.91	1.95	32.83	2.02	34.75	2.10	36.14	2.12	38.59	2.16	40.51	2.20
		75	30.17	2.06	32.08	2.13	34.00	2.21	35.38	2.24	37.83	2.28	39.74	2.32
		80	29.42	2.16	31.33	2.24	33.24	2.32	34.62	2.35	37.07	2.39	38.98	2.44
		85	28.69	2.27	30.59	2.35	32.50	2.44	33.87	2.46	36.31	2.51	38.21	2.56
		90	27.95	2.37	29.85	2.46	31.75	2.55	33.12	2.58	35.55	2.63	37.45	2.68
		95	27.15	2.48	29.04	2.57	30.93	2.66	**31.80**	**2.69**	34.72	2.74	36.61	2.80
		100	26.49	2.58	28.38	2.68	30.27	2.78	31.39	2.81	34.05	2.86	35.95	2.92
		105	25.83	2.69	27.72	2.79	29.61	2.89	30.98	2.92	33.39	2.98	35.28	3.04
		110	25.17	2.79	27.06	2.90	28.95	3.00	30.31	3.04	32.73	3.09	34.62	3.16
		115	24.50	2.90	26.40	3.00	28.29	3.11	29.65	3.15	32.07	3.21	33.96	3.27
		118	24.11	2.96	26.00	3.07	27.89	3.18	29.26	3.22	31.67	3.28	33.57	3.35
		122	23.98	3.05	25.87	3.16	27.76	3.27	29.12	3.31	31.54	3.37	33.43	3.44
	7 + 12 + 15	-4	31.26	1.59	33.21	1.65	35.15	1.71	36.55	1.73	39.03	1.76	40.97	1.80
		0	31.25	1.61	33.19	1.67	35.13	1.73	36.53	1.75	39.01	1.78	40.95	1.82
		5	31.22	1.64	33.16	1.70	35.10	1.76	36.50	1.78	38.98	1.81	40.92	1.85
		10	31.20	1.66	33.13	1.72	35.07	1.78	36.47	1.81	38.95	1.84	40.88	1.88
		14	31.17	1.69	33.11	1.75	35.05	1.81	36.44	1.83	38.92	1.87	40.85	1.90
		20	31.15	1.71	33.08	1.77	35.02	1.84	36.42	1.86	38.89	1.89	40.82	1.93
		25	31.13	1.73	33.06	1.80	34.99	1.86	36.39	1.88	38.86	1.92	40.79	1.96
		30	31.10	1.76	33.03	1.82	34.97	1.89	36.36	1.91	38.83	1.95	40.76	1.99
		35	31.08	1.78	33.01	1.85	34.94	1.91	36.33	1.94	38.80	1.97	40.73	2.01
		40	31.05	1.81	32.98	1.87	34.91	1.94	36.30	1.96	38.77	2.00	40.70	2.04
		45	31.03	1.83	32.96	1.90	34.89	1.97	36.28	1.99	38.74	2.03	40.67	2.07
		50	31.01	1.85	32.93	1.92	34.86	1.99	36.25	2.02	38.71	2.05	40.64	2.09
		55	30.98	1.88	32.91	1.95	34.83	2.02	36.22	2.04	38.68	2.08	40.60	2.12
		60	30.96	1.90	32.88	1.97	34.80	2.04	36.19	2.07	38.65	2.11	40.57	2.15
		65	30.94	1.93	32.86	2.00	34.78	2.07	36.17	2.09	38.62	2.13	40.54	2.18
		70	30.91	1.95	32.83	2.02	34.75	2.10	36.14	2.12	38.59	2.16	40.51	2.20
		75	30.17	2.06	32.08	2.13	34.00	2.21	35.38	2.24	37.83	2.28	39.74	2.32
		80	29.42	2.16	31.33	2.24	33.24	2.32	34.62	2.35	37.07	2.39	38.98	2.44
		85	28.69	2.27	30.59	2.35	32.50	2.44	33.87	2.46	36.31	2.51	38.21	2.56
		90	27.95	2.37	29.85	2.46	31.75	2.55	33.12	2.58	35.55	2.63	37.45	2.68
		95	27.15	2.48	29.04	2.57	30.93	2.66	**31.80**	**2.69**	34.72	2.74	36.61	2.80
		100	26.49	2.58	28.38	2.68	30.27	2.78	31.39	2.81	34.05	2.86	35.95	2.92
		105	25.83	2.69	27.72	2.79	29.61	2.89	30.98	2.92	33.39	2.98	35.28	3.04
		110	25.17	2.79	27.06	2.90	28.95	3.00	30.31	3.04	32.73	3.09	34.62	3.16
		115	24.50	2.90	26.40	3.00	28.29	3.11	29.65	3.15	32.07	3.21	33.96	3.27
		118	24.11	2.96	26.00	3.07	27.89	3.18	29.26	3.22	31.67	3.28	33.57	3.35
		122	23.98	3.05	25.87	3.16	27.76	3.27	29.12	3.31	31.54	3.37	33.43	3.44

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80°F dry bulb (DB) and 67°F wet bulb (WB), and outdoor ambient conditions of 95°F dry bulb (DB) and 75°F wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F LMU363HV

Cooling Capacity Tables

Table 178: LMU363HV Cooling Capacity Table — Mixed Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
			68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Three (3) Mixed Indoor Units	9 + 12 + 15	-4	31.26	1.59	33.21	1.65	35.15	1.71	36.55	1.73	39.03	1.76	40.97	1.80
		0	31.25	1.61	33.19	1.67	35.13	1.73	36.53	1.75	39.01	1.78	40.95	1.82
		5	31.22	1.64	33.16	1.70	35.10	1.76	36.50	1.78	38.98	1.81	40.92	1.85
		10	31.20	1.66	33.13	1.72	35.07	1.78	36.47	1.81	38.95	1.84	40.88	1.88
		14	31.17	1.69	33.11	1.75	35.05	1.81	36.44	1.83	38.92	1.87	40.85	1.90
		20	31.15	1.71	33.08	1.77	35.02	1.84	36.42	1.86	38.89	1.89	40.82	1.93
		25	31.13	1.73	33.06	1.80	34.99	1.86	36.39	1.88	38.86	1.92	40.79	1.96
		30	31.10	1.76	33.03	1.82	34.97	1.89	36.36	1.91	38.83	1.95	40.76	1.99
		35	31.08	1.78	33.01	1.85	34.94	1.91	36.33	1.94	38.80	1.97	40.73	2.01
		40	31.05	1.81	32.98	1.87	34.91	1.94	36.30	1.96	38.77	2.00	40.70	2.04
		45	31.03	1.83	32.96	1.90	34.89	1.97	36.28	1.99	38.74	2.03	40.67	2.07
		50	31.01	1.85	32.93	1.92	34.86	1.99	36.25	2.02	38.71	2.05	40.64	2.09
		55	30.98	1.88	32.91	1.95	34.83	2.02	36.22	2.04	38.68	2.08	40.60	2.12
		60	30.96	1.90	32.88	1.97	34.80	2.04	36.19	2.07	38.65	2.11	40.57	2.15
		65	30.94	1.93	32.86	2.00	34.78	2.07	36.17	2.09	38.62	2.13	40.54	2.18
		70	30.91	1.95	32.83	2.02	34.75	2.10	36.14	2.12	38.59	2.16	40.51	2.20
		75	30.17	2.06	32.08	2.13	34.00	2.21	35.38	2.24	37.83	2.28	39.74	2.32
		80	29.42	2.16	31.33	2.24	33.24	2.32	34.62	2.35	37.07	2.39	38.98	2.44
		85	28.69	2.27	30.59	2.35	32.50	2.44	33.87	2.46	36.31	2.51	38.21	2.56
		90	27.95	2.37	29.85	2.46	31.75	2.55	33.12	2.58	35.55	2.63	37.45	2.68
		95	27.15	2.48	29.04	2.57	30.93	2.66	**31.80**	**2.69**	34.72	2.74	36.61	2.80
		100	26.49	2.58	28.38	2.68	30.27	2.78	31.39	2.81	34.05	2.86	35.95	2.92
		105	25.83	2.69	27.72	2.79	29.61	2.89	30.98	2.92	33.39	2.98	35.28	3.04
		110	25.17	2.79	27.06	2.90	28.95	3.00	30.31	3.04	32.73	3.09	34.62	3.16
		115	24.50	2.90	26.40	3.00	28.29	3.11	29.65	3.15	32.07	3.21	33.96	3.27
		118	24.11	2.96	26.00	3.07	27.89	3.18	29.26	3.22	31.67	3.28	33.57	3.35
		122	23.98	3.05	25.87	3.16	27.76	3.27	29.12	3.31	31.54	3.37	33.43	3.44
	12 + 12 + 12	-4	31.26	1.59	33.21	1.65	35.15	1.71	36.55	1.73	39.03	1.76	40.97	1.80
		0	31.25	1.61	33.19	1.67	35.13	1.73	36.53	1.75	39.01	1.78	40.95	1.82
		5	31.22	1.64	33.16	1.70	35.10	1.76	36.50	1.78	38.98	1.81	40.92	1.85
		10	31.20	1.66	33.13	1.72	35.07	1.78	36.47	1.81	38.95	1.84	40.88	1.88
		14	31.17	1.69	33.11	1.75	35.05	1.81	36.44	1.83	38.92	1.87	40.85	1.90
		20	31.15	1.71	33.08	1.77	35.02	1.84	36.42	1.86	38.89	1.89	40.82	1.93
		25	31.13	1.73	33.06	1.80	34.99	1.86	36.39	1.88	38.86	1.92	40.79	1.96
		30	31.10	1.76	33.03	1.82	34.97	1.89	36.36	1.91	38.83	1.95	40.76	1.99
		35	31.08	1.78	33.01	1.85	34.94	1.91	36.33	1.94	38.80	1.97	40.73	2.01
		40	31.05	1.81	32.98	1.87	34.91	1.94	36.30	1.96	38.77	2.00	40.70	2.04
		45	31.03	1.83	32.96	1.90	34.89	1.97	36.28	1.99	38.74	2.03	40.67	2.07
		50	31.01	1.85	32.93	1.92	34.86	1.99	36.25	2.02	38.71	2.05	40.64	2.09
		55	30.98	1.88	32.91	1.95	34.83	2.02	36.22	2.04	38.68	2.08	40.60	2.12
		60	30.96	1.90	32.88	1.97	34.80	2.04	36.19	2.07	38.65	2.11	40.57	2.15
		65	30.94	1.93	32.86	2.00	34.78	2.07	36.17	2.09	38.62	2.13	40.54	2.18
		70	30.91	1.95	32.83	2.02	34.75	2.10	36.14	2.12	38.59	2.16	40.51	2.20
		75	30.17	2.06	32.08	2.13	34.00	2.21	35.38	2.24	37.83	2.28	39.74	2.32
		80	29.42	2.16	31.33	2.24	33.24	2.32	34.62	2.35	37.07	2.39	38.98	2.44
		85	28.69	2.27	30.59	2.35	32.50	2.44	33.87	2.46	36.31	2.51	38.21	2.56
		90	27.95	2.37	29.85	2.46	31.75	2.55	33.12	2.58	35.55	2.63	37.45	2.68
		95	27.15	2.48	29.04	2.57	30.93	2.66	**31.80**	**2.69**	34.72	2.74	36.61	2.80
		100	26.49	2.58	28.38	2.68	30.27	2.78	31.39	2.81	34.05	2.86	35.95	2.92
		105	25.83	2.69	27.72	2.79	29.61	2.89	30.98	2.92	33.39	2.98	35.28	3.04
		110	25.17	2.79	27.06	2.90	28.95	3.00	30.31	3.04	32.73	3.09	34.62	3.16
		115	24.50	2.90	26.40	3.00	28.29	3.11	29.65	3.15	32.07	3.21	33.96	3.27
		118	24.11	2.96	26.00	3.07	27.89	3.18	29.26	3.22	31.67	3.28	33.57	3.35
		122	23.98	3.05	25.87	3.16	27.76	3.27	29.12	3.31	31.54	3.37	33.43	3.44

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80°F dry bulb (DB) and 67°F wet bulb (WB), and outdoor ambient conditions of 95°F dry bulb (DB) and 75°F wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F LMU363HV

Cooling Capacity Tables

Table 179: LMU363HV Cooling Capacity Table — Mixed Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
			68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Three (3) Mixed Indoor Units	9 + 9 + 18	-4	31.26	1.59	33.21	1.65	35.15	1.71	36.55	1.73	39.03	1.76	40.97	1.80
		0	31.25	1.61	33.19	1.67	35.13	1.73	36.53	1.75	39.01	1.78	40.95	1.82
		5	31.22	1.64	33.16	1.70	35.10	1.76	36.50	1.78	38.98	1.81	40.92	1.85
		10	31.20	1.66	33.13	1.72	35.07	1.78	36.47	1.81	38.95	1.84	40.88	1.88
		14	31.17	1.69	33.11	1.75	35.05	1.81	36.44	1.83	38.92	1.87	40.85	1.90
		20	31.15	1.71	33.08	1.77	35.02	1.84	36.42	1.86	38.89	1.89	40.82	1.93
		25	31.13	1.73	33.06	1.80	34.99	1.86	36.39	1.88	38.86	1.92	40.79	1.96
		30	31.10	1.76	33.03	1.82	34.97	1.89	36.36	1.91	38.83	1.95	40.76	1.99
		35	31.08	1.78	33.01	1.85	34.94	1.91	36.33	1.94	38.80	1.97	40.73	2.01
		40	31.05	1.81	32.98	1.87	34.91	1.94	36.30	1.96	38.77	2.00	40.70	2.04
		45	31.03	1.83	32.96	1.90	34.89	1.97	36.28	1.99	38.74	2.03	40.67	2.07
		50	31.01	1.85	32.93	1.92	34.86	1.99	36.25	2.02	38.71	2.05	40.64	2.09
		55	30.98	1.88	32.91	1.95	34.83	2.02	36.22	2.04	38.68	2.08	40.60	2.12
		60	30.96	1.90	32.88	1.97	34.80	2.04	36.19	2.07	38.65	2.11	40.57	2.15
		65	30.94	1.93	32.86	2.00	34.78	2.07	36.17	2.09	38.62	2.13	40.54	2.18
		70	30.91	1.95	32.83	2.02	34.75	2.10	36.14	2.12	38.59	2.16	40.51	2.20
		75	30.17	2.06	32.08	2.13	34.00	2.21	35.38	2.24	37.83	2.28	39.74	2.32
		80	29.42	2.16	31.33	2.24	33.24	2.32	34.62	2.35	37.07	2.39	38.98	2.44
		85	28.69	2.27	30.59	2.35	32.50	2.44	33.87	2.46	36.31	2.51	38.21	2.56
		90	27.95	2.37	29.85	2.46	31.75	2.55	33.12	2.58	35.55	2.63	37.45	2.68
		95	27.15	2.48	29.04	2.57	30.93	2.66	**31.80**	**2.69**	34.72	2.74	36.61	2.80
		100	26.49	2.58	28.38	2.68	30.27	2.78	31.39	2.81	34.05	2.86	35.95	2.92
		105	25.83	2.69	27.72	2.79	29.61	2.89	30.98	2.92	33.39	2.98	35.28	3.04
		110	25.17	2.79	27.06	2.90	28.95	3.00	30.31	3.04	32.73	3.09	34.62	3.16
		115	24.50	2.90	26.40	3.00	28.29	3.11	29.65	3.15	32.07	3.21	33.96	3.27
		118	24.11	2.96	26.00	3.07	27.89	3.18	29.26	3.22	31.67	3.28	33.57	3.35
		122	23.98	3.05	25.87	3.16	27.76	3.27	29.12	3.31	31.54	3.37	33.43	3.44
	7 + 12 + 18	-4	31.26	1.59	33.21	1.65	35.15	1.71	36.55	1.73	39.03	1.76	40.97	1.80
		0	31.25	1.61	33.19	1.67	35.13	1.73	36.53	1.75	39.01	1.78	40.95	1.82
		5	31.22	1.64	33.16	1.70	35.10	1.76	36.50	1.78	38.98	1.81	40.92	1.85
		10	31.20	1.66	33.13	1.72	35.07	1.78	36.47	1.81	38.95	1.84	40.88	1.88
		14	31.17	1.69	33.11	1.75	35.05	1.81	36.44	1.83	38.92	1.87	40.85	1.90
		20	31.15	1.71	33.08	1.77	35.02	1.84	36.42	1.86	38.89	1.89	40.82	1.93
		25	31.13	1.73	33.06	1.80	34.99	1.86	36.39	1.88	38.86	1.92	40.79	1.96
		30	31.10	1.76	33.03	1.82	34.97	1.89	36.36	1.91	38.83	1.95	40.76	1.99
		35	31.08	1.78	33.01	1.85	34.94	1.91	36.33	1.94	38.80	1.97	40.73	2.01
		40	31.05	1.81	32.98	1.87	34.91	1.94	36.30	1.96	38.77	2.00	40.70	2.04
		45	31.03	1.83	32.96	1.90	34.89	1.97	36.28	1.99	38.74	2.03	40.67	2.07
		50	31.01	1.85	32.93	1.92	34.86	1.99	36.25	2.02	38.71	2.05	40.64	2.09
		55	30.98	1.88	32.91	1.95	34.83	2.02	36.22	2.04	38.68	2.08	40.60	2.12
		60	30.96	1.90	32.88	1.97	34.80	2.04	36.19	2.07	38.65	2.11	40.57	2.15
		65	30.94	1.93	32.86	2.00	34.78	2.07	36.17	2.09	38.62	2.13	40.54	2.18
		70	30.91	1.95	32.83	2.02	34.75	2.10	36.14	2.12	38.59	2.16	40.51	2.20
		75	30.17	2.06	32.08	2.13	34.00	2.21	35.38	2.24	37.83	2.28	39.74	2.32
		80	29.42	2.16	31.33	2.24	33.24	2.32	34.62	2.35	37.07	2.39	38.98	2.44
		85	28.69	2.27	30.59	2.35	32.50	2.44	33.87	2.46	36.31	2.51	38.21	2.56
		90	27.95	2.37	29.85	2.46	31.75	2.55	33.12	2.58	35.55	2.63	37.45	2.68
		95	27.15	2.48	29.04	2.57	30.93	2.66	**31.80**	**2.69**	34.72	2.74	36.61	2.80
		100	26.49	2.58	28.38	2.68	30.27	2.78	31.39	2.81	34.05	2.86	35.95	2.92
		105	25.83	2.69	27.72	2.79	29.61	2.89	30.98	2.92	33.39	2.98	35.28	3.04
		110	25.17	2.79	27.06	2.90	28.95	3.00	30.31	3.04	32.73	3.09	34.62	3.16
		115	24.50	2.90	26.40	3.00	28.29	3.11	29.65	3.15	32.07	3.21	33.96	3.27
		118	24.11	2.96	26.00	3.07	27.89	3.18	29.26	3.22	31.67	3.28	33.57	3.35
		122	23.98	3.05	25.87	3.16	27.76	3.27	29.12	3.31	31.54	3.37	33.43	3.44

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80°F dry bulb (DB) and 67°F wet bulb (WB), and outdoor ambient conditions of 95°F dry bulb (DB) and 75°F wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F LMU363HV

Cooling Capacity Tables

Table 180: LMU363HV Cooling Capacity Table — Mixed Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
			68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Three (3) Mixed Indoor Units	7 + 7 + 24	-4	31.26	1.59	33.21	1.65	35.15	1.71	36.55	1.73	39.03	1.76	40.97	1.80
		0	31.25	1.61	33.19	1.67	35.13	1.73	36.53	1.75	39.01	1.78	40.95	1.82
		5	31.22	1.64	33.16	1.70	35.10	1.76	36.50	1.78	38.98	1.81	40.92	1.85
		10	31.20	1.66	33.13	1.72	35.07	1.78	36.47	1.81	38.95	1.84	40.88	1.88
		14	31.17	1.69	33.11	1.75	35.05	1.81	36.44	1.83	38.92	1.87	40.85	1.90
		20	31.15	1.71	33.08	1.77	35.02	1.84	36.42	1.86	38.89	1.89	40.82	1.93
		25	31.13	1.73	33.06	1.80	34.99	1.86	36.39	1.88	38.86	1.92	40.79	1.96
		30	31.10	1.76	33.03	1.82	34.97	1.89	36.36	1.91	38.83	1.95	40.76	1.99
		35	31.08	1.78	33.01	1.85	34.94	1.91	36.33	1.94	38.80	1.97	40.73	2.01
		40	31.05	1.81	32.98	1.87	34.91	1.94	36.30	1.96	38.77	2.00	40.70	2.04
		45	31.03	1.83	32.96	1.90	34.89	1.97	36.28	1.99	38.74	2.03	40.67	2.07
		50	31.01	1.85	32.93	1.92	34.86	1.99	36.25	2.02	38.71	2.05	40.64	2.09
		55	30.98	1.88	32.91	1.95	34.83	2.02	36.22	2.04	38.68	2.08	40.60	2.12
		60	30.96	1.90	32.88	1.97	34.80	2.04	36.19	2.07	38.65	2.11	40.57	2.15
		65	30.94	1.93	32.86	2.00	34.78	2.07	36.17	2.09	38.62	2.13	40.54	2.18
		70	30.91	1.95	32.83	2.02	34.75	2.10	36.14	2.12	38.59	2.16	40.51	2.20
		75	30.17	2.06	32.08	2.13	34.00	2.21	35.38	2.24	37.83	2.28	39.74	2.32
		80	29.42	2.16	31.33	2.24	33.24	2.32	34.62	2.35	37.07	2.39	38.98	2.44
		85	28.69	2.27	30.59	2.35	32.50	2.44	33.87	2.46	36.31	2.51	38.21	2.56
		90	27.95	2.37	29.85	2.46	31.75	2.55	33.12	2.58	35.55	2.63	37.45	2.68
		95	27.15	2.48	29.04	2.57	30.93	2.66	**31.80**	**2.69**	34.72	2.74	36.61	2.80
		100	26.49	2.58	28.38	2.68	30.27	2.78	31.39	2.81	34.05	2.86	35.95	2.92
		105	25.83	2.69	27.72	2.79	29.61	2.89	30.98	2.92	33.39	2.98	35.28	3.04
		110	25.17	2.79	27.06	2.90	28.95	3.00	30.31	3.04	32.73	3.09	34.62	3.16
		115	24.50	2.90	26.40	3.00	28.29	3.11	29.65	3.15	32.07	3.21	33.96	3.27
		118	24.11	2.96	26.00	3.07	27.89	3.18	29.26	3.22	31.67	3.28	33.57	3.35
		122	23.98	3.05	25.87	3.16	27.76	3.27	29.12	3.31	31.54	3.37	33.43	3.44
	9 + 12 + 18	-4	31.26	1.59	33.21	1.65	35.15	1.71	36.55	1.73	39.03	1.76	40.97	1.80
		0	31.25	1.61	33.19	1.67	35.13	1.73	36.53	1.75	39.01	1.78	40.95	1.82
		5	31.22	1.64	33.16	1.70	35.10	1.76	36.50	1.78	38.98	1.81	40.92	1.85
		10	31.20	1.66	33.13	1.72	35.07	1.78	36.47	1.81	38.95	1.84	40.88	1.88
		14	31.17	1.69	33.11	1.75	35.05	1.81	36.44	1.83	38.92	1.87	40.85	1.90
		20	31.15	1.71	33.08	1.77	35.02	1.84	36.42	1.86	38.89	1.89	40.82	1.93
		25	31.13	1.73	33.06	1.80	34.99	1.86	36.39	1.88	38.86	1.92	40.79	1.96
		30	31.10	1.76	33.03	1.82	34.97	1.89	36.36	1.91	38.83	1.95	40.76	1.99
		35	31.08	1.78	33.01	1.85	34.94	1.91	36.33	1.94	38.80	1.97	40.73	2.01
		40	31.05	1.81	32.98	1.87	34.91	1.94	36.30	1.96	38.77	2.00	40.70	2.04
		45	31.03	1.83	32.96	1.90	34.89	1.97	36.28	1.99	38.74	2.03	40.67	2.07
		50	31.01	1.85	32.93	1.92	34.86	1.99	36.25	2.02	38.71	2.05	40.64	2.09
		55	30.98	1.88	32.91	1.95	34.83	2.02	36.22	2.04	38.68	2.08	40.60	2.12
		60	30.96	1.90	32.88	1.97	34.80	2.04	36.19	2.07	38.65	2.11	40.57	2.15
		65	30.94	1.93	32.86	2.00	34.78	2.07	36.17	2.09	38.62	2.13	40.54	2.18
		70	30.91	1.95	32.83	2.02	34.75	2.10	36.14	2.12	38.59	2.16	40.51	2.20
		75	30.17	2.06	32.08	2.13	34.00	2.21	35.38	2.24	37.83	2.28	39.74	2.32
		80	29.42	2.16	31.33	2.24	33.24	2.32	34.62	2.35	37.07	2.39	38.98	2.44
		85	28.69	2.27	30.59	2.35	32.50	2.44	33.87	2.46	36.31	2.51	38.21	2.56
		90	27.95	2.37	29.85	2.46	31.75	2.55	33.12	2.58	35.55	2.63	37.45	2.68
		95	27.15	2.48	29.04	2.57	30.93	2.66	**31.80**	**2.69**	34.72	2.74	36.61	2.80
		100	26.49	2.58	28.38	2.68	30.27	2.78	31.39	2.81	34.05	2.86	35.95	2.92
		105	25.83	2.69	27.72	2.79	29.61	2.89	30.98	2.92	33.39	2.98	35.28	3.04
		110	25.17	2.79	27.06	2.90	28.95	3.00	30.31	3.04	32.73	3.09	34.62	3.16
		115	24.50	2.90	26.40	3.00	28.29	3.11	29.65	3.15	32.07	3.21	33.96	3.27
		118	24.11	2.96	26.00	3.07	27.89	3.18	29.26	3.22	31.67	3.28	33.57	3.35
		122	23.98	3.05	25.87	3.16	27.76	3.27	29.12	3.31	31.54	3.37	33.43	3.44

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F LMU363HV

Cooling Capacity Tables

Table 181: LMU363HV Cooling Capacity Table — Mixed Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
			68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Three (3) Mixed Indoor Units	9 + 15 + 15	-4	31.26	1.59	33.21	1.65	35.15	1.71	36.55	1.73	39.03	1.76	40.97	1.80
		0	31.25	1.61	33.19	1.67	35.13	1.73	36.53	1.75	39.01	1.78	40.95	1.82
		5	31.22	1.64	33.16	1.70	35.10	1.76	36.50	1.78	38.98	1.81	40.92	1.85
		10	31.20	1.66	33.13	1.72	35.07	1.78	36.47	1.81	38.95	1.84	40.88	1.88
		14	31.17	1.69	33.11	1.75	35.05	1.81	36.44	1.83	38.92	1.87	40.85	1.90
		20	31.15	1.71	33.08	1.77	35.02	1.84	36.42	1.86	38.89	1.89	40.82	1.93
		25	31.13	1.73	33.06	1.80	34.99	1.86	36.39	1.88	38.86	1.92	40.79	1.96
		30	31.10	1.76	33.03	1.82	34.97	1.89	36.36	1.91	38.83	1.95	40.76	1.99
		35	31.08	1.78	33.01	1.85	34.94	1.91	36.33	1.94	38.80	1.97	40.73	2.01
		40	31.05	1.81	32.98	1.87	34.91	1.94	36.30	1.96	38.77	2.00	40.70	2.04
		45	31.03	1.83	32.96	1.90	34.89	1.97	36.28	1.99	38.74	2.03	40.67	2.07
		50	31.01	1.85	32.93	1.92	34.86	1.99	36.25	2.02	38.71	2.05	40.64	2.09
		55	30.98	1.88	32.91	1.95	34.83	2.02	36.22	2.04	38.68	2.08	40.60	2.12
		60	30.96	1.90	32.88	1.97	34.80	2.04	36.19	2.07	38.65	2.11	40.57	2.15
		65	30.94	1.93	32.86	2.00	34.78	2.07	36.17	2.09	38.62	2.13	40.54	2.18
		70	30.91	1.95	32.83	2.02	34.75	2.10	36.14	2.12	38.59	2.16	40.51	2.20
		75	30.17	2.06	32.08	2.13	34.00	2.21	35.38	2.24	37.83	2.28	39.74	2.32
		80	29.42	2.16	31.33	2.24	33.24	2.32	34.62	2.35	37.07	2.39	38.98	2.44
		85	28.69	2.27	30.59	2.35	32.50	2.44	33.87	2.46	36.31	2.51	38.21	2.56
		90	27.95	2.37	29.85	2.46	31.75	2.55	33.12	2.58	35.55	2.63	37.45	2.68
		95	27.15	2.48	29.04	2.57	30.93	2.66	**31.80**	**2.69**	34.72	2.74	36.61	2.80
		100	26.49	2.58	28.38	2.68	30.27	2.78	31.39	2.81	34.05	2.86	35.95	2.92
		105	25.83	2.69	27.72	2.79	29.61	2.89	30.98	2.92	33.39	2.98	35.28	3.04
		110	25.17	2.79	27.06	2.90	28.95	3.00	30.31	3.04	32.73	3.09	34.62	3.16
		115	24.50	2.90	26.40	3.00	28.29	3.11	29.65	3.15	32.07	3.21	33.96	3.27
		118	24.11	2.96	26.00	3.07	27.89	3.18	29.26	3.22	31.67	3.28	33.57	3.35
		122	23.98	3.05	25.87	3.16	27.76	3.27	29.12	3.31	31.54	3.37	33.43	3.44
	12 + 12 + 15	-4	31.26	1.59	33.21	1.65	35.15	1.71	36.55	1.73	39.03	1.76	40.97	1.80
		0	31.25	1.61	33.19	1.67	35.13	1.73	36.53	1.75	39.01	1.78	40.95	1.82
		5	31.22	1.64	33.16	1.70	35.10	1.76	36.50	1.78	38.98	1.81	40.92	1.85
		10	31.20	1.66	33.13	1.72	35.07	1.78	36.47	1.81	38.95	1.84	40.88	1.88
		14	31.17	1.69	33.11	1.75	35.05	1.81	36.44	1.83	38.92	1.87	40.85	1.90
		20	31.15	1.71	33.08	1.77	35.02	1.84	36.42	1.86	38.89	1.89	40.82	1.93
		25	31.13	1.73	33.06	1.80	34.99	1.86	36.39	1.88	38.86	1.92	40.79	1.96
		30	31.10	1.76	33.03	1.82	34.97	1.89	36.36	1.91	38.83	1.95	40.76	1.99
		35	31.08	1.78	33.01	1.85	34.94	1.91	36.33	1.94	38.80	1.97	40.73	2.01
		40	31.05	1.81	32.98	1.87	34.91	1.94	36.30	1.96	38.77	2.00	40.70	2.04
		45	31.03	1.83	32.96	1.90	34.89	1.97	36.28	1.99	38.74	2.03	40.67	2.07
		50	31.01	1.85	32.93	1.92	34.86	1.99	36.25	2.02	38.71	2.05	40.64	2.09
		55	30.98	1.88	32.91	1.95	34.83	2.02	36.22	2.04	38.68	2.08	40.60	2.12
		60	30.96	1.90	32.88	1.97	34.80	2.04	36.19	2.07	38.65	2.11	40.57	2.15
		65	30.94	1.93	32.86	2.00	34.78	2.07	36.17	2.09	38.62	2.13	40.54	2.18
		70	30.91	1.95	32.83	2.02	34.75	2.10	36.14	2.12	38.59	2.16	40.51	2.20
		75	30.17	2.06	32.08	2.13	34.00	2.21	35.38	2.24	37.83	2.28	39.74	2.32
		80	29.42	2.16	31.33	2.24	33.24	2.32	34.62	2.35	37.07	2.39	38.98	2.44
		85	28.69	2.27	30.59	2.35	32.50	2.44	33.87	2.46	36.31	2.51	38.21	2.56
		90	27.95	2.37	29.85	2.46	31.75	2.55	33.12	2.58	35.55	2.63	37.45	2.68
		95	27.15	2.48	29.04	2.57	30.93	2.66	**31.80**	**2.69**	34.72	2.74	36.61	2.80
		100	26.49	2.58	28.38	2.68	30.27	2.78	31.39	2.81	34.05	2.86	35.95	2.92
		105	25.83	2.69	27.72	2.79	29.61	2.89	30.98	2.92	33.39	2.98	35.28	3.04
		110	25.17	2.79	27.06	2.90	28.95	3.00	30.31	3.04	32.73	3.09	34.62	3.16
		115	24.50	2.90	26.40	3.00	28.29	3.11	29.65	3.15	32.07	3.21	33.96	3.27
		118	24.11	2.96	26.00	3.07	27.89	3.18	29.26	3.22	31.67	3.28	33.57	3.35
		122	23.98	3.05	25.87	3.16	27.76	3.27	29.12	3.31	31.54	3.37	33.43	3.44

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F LMU363HV

Cooling Capacity Tables

Table 182: LMU363HV Cooling Capacity Table — Mixed Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
			68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Three (3) Mixed Indoor Units	7 + 9 + 24	-4	31.26	1.59	33.21	1.65	35.15	1.71	36.55	1.73	39.03	1.76	40.97	1.80
		0	31.25	1.61	33.19	1.67	35.13	1.73	36.53	1.75	39.01	1.78	40.95	1.82
		5	31.22	1.64	33.16	1.70	35.10	1.76	36.50	1.78	38.98	1.81	40.92	1.85
		10	31.20	1.66	33.13	1.72	35.07	1.78	36.47	1.81	38.95	1.84	40.88	1.88
		14	31.17	1.69	33.11	1.75	35.05	1.81	36.44	1.83	38.92	1.87	40.85	1.90
		20	31.15	1.71	33.08	1.77	35.02	1.84	36.42	1.86	38.89	1.89	40.82	1.93
		25	31.13	1.73	33.06	1.80	34.99	1.86	36.39	1.88	38.86	1.92	40.79	1.96
		30	31.10	1.76	33.03	1.82	34.97	1.89	36.36	1.91	38.83	1.95	40.76	1.99
		35	31.08	1.78	33.01	1.85	34.94	1.91	36.33	1.94	38.80	1.97	40.73	2.01
		40	31.05	1.81	32.98	1.87	34.91	1.94	36.30	1.96	38.77	2.00	40.70	2.04
		45	31.03	1.83	32.96	1.90	34.89	1.97	36.28	1.99	38.74	2.03	40.67	2.07
		50	31.01	1.85	32.93	1.92	34.86	1.99	36.25	2.02	38.71	2.05	40.64	2.09
		55	30.98	1.88	32.91	1.95	34.83	2.02	36.22	2.04	38.68	2.08	40.60	2.12
		60	30.96	1.90	32.88	1.97	34.80	2.04	36.19	2.07	38.65	2.11	40.57	2.15
		65	30.94	1.93	32.86	2.00	34.78	2.07	36.17	2.09	38.62	2.13	40.54	2.18
		70	30.91	1.95	32.83	2.02	34.75	2.10	36.14	2.12	38.59	2.16	40.51	2.20
		75	30.17	2.06	32.08	2.13	34.00	2.21	35.38	2.24	37.83	2.28	39.74	2.32
		80	29.42	2.16	31.33	2.24	33.24	2.32	34.62	2.35	37.07	2.39	38.98	2.44
		85	28.69	2.27	30.59	2.35	32.50	2.44	33.87	2.46	36.31	2.51	38.21	2.56
		90	27.95	2.37	29.85	2.46	31.75	2.55	33.12	2.58	35.55	2.63	37.45	2.68
		95	27.15	2.48	29.04	2.57	30.93	2.66	**31.80**	**2.69**	34.72	2.74	36.61	2.80
		100	26.49	2.58	28.38	2.68	30.27	2.78	31.39	2.81	34.05	2.86	35.95	2.92
		105	25.83	2.69	27.72	2.79	29.61	2.89	30.98	2.92	33.39	2.98	35.28	3.04
		110	25.17	2.79	27.06	2.90	28.95	3.00	30.31	3.04	32.73	3.09	34.62	3.16
		115	24.50	2.90	26.40	3.00	28.29	3.11	29.65	3.15	32.07	3.21	33.96	3.27
		118	24.11	2.96	26.00	3.07	27.89	3.18	29.26	3.22	31.67	3.28	33.57	3.35
		122	23.98	3.05	25.87	3.16	27.76	3.27	29.12	3.31	31.54	3.37	33.43	3.44
	7 + 15 + 18	-4	31.26	1.59	33.21	1.65	35.15	1.71	36.55	1.73	39.03	1.76	40.97	1.80
		0	31.25	1.61	33.19	1.67	35.13	1.73	36.53	1.75	39.01	1.78	40.95	1.82
		5	31.22	1.64	33.16	1.70	35.10	1.76	36.50	1.78	38.98	1.81	40.92	1.85
		10	31.20	1.66	33.13	1.72	35.07	1.78	36.47	1.81	38.95	1.84	40.88	1.88
		14	31.17	1.69	33.11	1.75	35.05	1.81	36.44	1.83	38.92	1.87	40.85	1.90
		20	31.15	1.71	33.08	1.77	35.02	1.84	36.42	1.86	38.89	1.89	40.82	1.93
		25	31.13	1.73	33.06	1.80	34.99	1.86	36.39	1.88	38.86	1.92	40.79	1.96
		30	31.10	1.76	33.03	1.82	34.97	1.89	36.36	1.91	38.83	1.95	40.76	1.99
		35	31.08	1.78	33.01	1.85	34.94	1.91	36.33	1.94	38.80	1.97	40.73	2.01
		40	31.05	1.81	32.98	1.87	34.91	1.94	36.30	1.96	38.77	2.00	40.70	2.04
		45	31.03	1.83	32.96	1.90	34.89	1.97	36.28	1.99	38.74	2.03	40.67	2.07
		50	31.01	1.85	32.93	1.92	34.86	1.99	36.25	2.02	38.71	2.05	40.64	2.09
		55	30.98	1.88	32.91	1.95	34.83	2.02	36.22	2.04	38.68	2.08	40.60	2.12
		60	30.96	1.90	32.88	1.97	34.80	2.04	36.19	2.07	38.65	2.11	40.57	2.15
		65	30.94	1.93	32.86	2.00	34.78	2.07	36.17	2.09	38.62	2.13	40.54	2.18
		70	30.91	1.95	32.83	2.02	34.75	2.10	36.14	2.12	38.59	2.16	40.51	2.20
		75	30.17	2.06	32.08	2.13	34.00	2.21	35.38	2.24	37.83	2.28	39.74	2.32
		80	29.42	2.16	31.33	2.24	33.24	2.32	34.62	2.35	37.07	2.39	38.98	2.44
		85	28.69	2.27	30.59	2.35	32.50	2.44	33.87	2.46	36.31	2.51	38.21	2.56
		90	27.95	2.37	29.85	2.46	31.75	2.55	33.12	2.58	35.55	2.63	37.45	2.68
		95	27.15	2.48	29.04	2.57	30.93	2.66	**31.80**	**2.69**	34.72	2.74	36.61	2.80
		100	26.49	2.58	28.38	2.68	30.27	2.78	31.39	2.81	34.05	2.86	35.95	2.92
		105	25.83	2.69	27.72	2.79	29.61	2.89	30.98	2.92	33.39	2.98	35.28	3.04
		110	25.17	2.79	27.06	2.90	28.95	3.00	30.31	3.04	32.73	3.09	34.62	3.16
		115	24.50	2.90	26.40	3.00	28.29	3.11	29.65	3.15	32.07	3.21	33.96	3.27
		118	24.11	2.96	26.00	3.07	27.89	3.18	29.26	3.22	31.67	3.28	33.57	3.35
		122	23.98	3.05	25.87	3.16	27.76	3.27	29.12	3.31	31.54	3.37	33.43	3.44

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80°F dry bulb (DB) and 67°F wet bulb (WB), and outdoor ambient conditions of 95°F dry bulb (DB) and 75°F wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F LMU363HV

Cooling Capacity Tables

Table 183: LMU363HV Cooling Capacity Table — Mixed Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
			68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Three (3) Mixed Indoor Units	12 + 12 + 18	-4	31.26	1.59	33.21	1.65	35.15	1.71	36.55	1.73	39.03	1.76	40.97	1.80
		0	31.25	1.61	33.19	1.67	35.13	1.73	36.53	1.75	39.01	1.78	40.95	1.82
		5	31.22	1.64	33.16	1.70	35.10	1.76	36.50	1.78	38.98	1.81	40.92	1.85
		10	31.20	1.66	33.13	1.72	35.07	1.78	36.47	1.81	38.95	1.84	40.88	1.88
		14	31.17	1.69	33.11	1.75	35.05	1.81	36.44	1.83	38.92	1.87	40.85	1.90
		20	31.15	1.71	33.08	1.77	35.02	1.84	36.42	1.86	38.89	1.89	40.82	1.93
		25	31.13	1.73	33.06	1.80	34.99	1.86	36.39	1.88	38.86	1.92	40.79	1.96
		30	31.10	1.76	33.03	1.82	34.97	1.89	36.36	1.91	38.83	1.95	40.76	1.99
		35	31.08	1.78	33.01	1.85	34.94	1.91	36.33	1.94	38.80	1.97	40.73	2.01
		40	31.05	1.81	32.98	1.87	34.91	1.94	36.30	1.96	38.77	2.00	40.70	2.04
		45	31.03	1.83	32.96	1.90	34.89	1.97	36.28	1.99	38.74	2.03	40.67	2.07
		50	31.01	1.85	32.93	1.92	34.86	1.99	36.25	2.02	38.71	2.05	40.64	2.09
		55	30.98	1.88	32.91	1.95	34.83	2.02	36.22	2.04	38.68	2.08	40.60	2.12
		60	30.96	1.90	32.88	1.97	34.80	2.04	36.19	2.07	38.65	2.11	40.57	2.15
		65	30.94	1.93	32.86	2.00	34.78	2.07	36.17	2.09	38.62	2.13	40.54	2.18
		70	30.91	1.95	32.83	2.02	34.75	2.10	36.14	2.12	38.59	2.16	40.51	2.20
		75	30.17	2.06	32.08	2.13	34.00	2.21	35.38	2.24	37.83	2.28	39.74	2.32
		80	29.42	2.16	31.33	2.24	33.24	2.32	34.62	2.35	37.07	2.39	38.98	2.44
		85	28.69	2.27	30.59	2.35	32.50	2.44	33.87	2.46	36.31	2.51	38.21	2.56
		90	27.95	2.37	29.85	2.46	31.75	2.55	33.12	2.58	35.55	2.63	37.45	2.68
		95	27.15	2.48	29.04	2.57	30.93	2.66	**31.80**	**2.69**	34.72	2.74	36.61	2.80
		100	26.49	2.58	28.38	2.68	30.27	2.78	31.39	2.81	34.05	2.86	35.95	2.92
		105	25.83	2.69	27.72	2.79	29.61	2.89	30.98	2.92	33.39	2.98	35.28	3.04
		110	25.17	2.79	27.06	2.90	28.95	3.00	30.31	3.04	32.73	3.09	34.62	3.16
		115	24.50	2.90	26.40	3.00	28.29	3.11	29.65	3.15	32.07	3.21	33.96	3.27
		118	24.11	2.96	26.00	3.07	27.89	3.18	29.26	3.22	31.67	3.28	33.57	3.35
		122	23.98	3.05	25.87	3.16	27.76	3.27	29.12	3.31	31.54	3.37	33.43	3.44
	9 + 9 + 24*	-4	31.26	1.59	33.21	1.65	35.15	1.71	36.55	1.73	39.03	1.76	40.97	1.80
		0	31.25	1.61	33.19	1.67	35.13	1.73	36.53	1.75	39.01	1.78	40.95	1.82
		5	31.22	1.64	33.16	1.70	35.10	1.76	36.50	1.78	38.98	1.81	40.92	1.85
		10	31.20	1.66	33.13	1.72	35.07	1.78	36.47	1.81	38.95	1.84	40.88	1.88
		14	31.17	1.69	33.11	1.75	35.05	1.81	36.44	1.83	38.92	1.87	40.85	1.90
		20	31.15	1.71	33.08	1.77	35.02	1.84	36.42	1.86	38.89	1.89	40.82	1.93
		25	31.13	1.73	33.06	1.80	34.99	1.86	36.39	1.88	38.86	1.92	40.79	1.96
		30	31.10	1.76	33.03	1.82	34.97	1.89	36.36	1.91	38.83	1.95	40.76	1.99
		35	31.08	1.78	33.01	1.85	34.94	1.91	36.33	1.94	38.80	1.97	40.73	2.01
		40	31.05	1.81	32.98	1.87	34.91	1.94	36.30	1.96	38.77	2.00	40.70	2.04
		45	31.03	1.83	32.96	1.90	34.89	1.97	36.28	1.99	38.74	2.03	40.67	2.07
		50	31.01	1.85	32.93	1.92	34.86	1.99	36.25	2.02	38.71	2.05	40.64	2.09
		55	30.98	1.88	32.91	1.95	34.83	2.02	36.22	2.04	38.68	2.08	40.60	2.12
		60	30.96	1.90	32.88	1.97	34.80	2.04	36.19	2.07	38.65	2.11	40.57	2.15
		65	30.94	1.93	32.86	2.00	34.78	2.07	36.17	2.09	38.62	2.13	40.54	2.18
		70	30.91	1.95	32.83	2.02	34.75	2.10	36.14	2.12	38.59	2.16	40.51	2.20
		75	30.17	2.06	32.08	2.13	34.00	2.21	35.38	2.24	37.83	2.28	39.74	2.32
		80	29.42	2.16	31.33	2.24	33.24	2.32	34.62	2.35	37.07	2.39	38.98	2.44
		85	28.69	2.27	30.59	2.35	32.50	2.44	33.87	2.46	36.31	2.51	38.21	2.56
		90	27.95	2.37	29.85	2.46	31.75	2.55	33.12	2.58	35.55	2.63	37.45	2.68
		95	27.15	2.48	29.04	2.57	30.93	2.66	**31.80**	**2.69**	34.72	2.74	36.61	2.80
		100	26.49	2.58	28.38	2.68	30.27	2.78	31.39	2.81	34.05	2.86	35.95	2.92
		105	25.83	2.69	27.72	2.79	29.61	2.89	30.98	2.92	33.39	2.98	35.28	3.04
		110	25.17	2.79	27.06	2.90	28.95	3.00	30.31	3.04	32.73	3.09	34.62	3.16
		115	24.50	2.90	26.40	3.00	28.29	3.11	29.65	3.15	32.07	3.21	33.96	3.27
		118	24.11	2.96	26.00	3.07	27.89	3.18	29.26	3.22	31.67	3.28	33.57	3.35
		122	23.98	3.05	25.87	3.16	27.76	3.27	29.12	3.31	31.54	3.37	33.43	3.44

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80°F dry bulb (DB) and 67°F wet bulb (WB), and outdoor ambient conditions of 95°F dry bulb (DB) and 75°F wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

*Must be "Non-Ducted," meaning the other indoor unit would be the Ducted indoor unit to yield a Mixed combination.

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MULTI F LMU363HV

Cooling Capacity Tables

Table 184: LMU363HV Cooling Capacity Table — Mixed Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
			68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Three (3) Mixed Indoor Units	9 + 15 + 18	-4	31.26	1.59	33.21	1.65	35.15	1.71	36.55	1.73	39.03	1.76	40.97	1.80
		0	31.25	1.61	33.19	1.67	35.13	1.73	36.53	1.75	39.01	1.78	40.95	1.82
		5	31.22	1.64	33.16	1.70	35.10	1.76	36.50	1.78	38.98	1.81	40.92	1.85
		10	31.20	1.66	33.13	1.72	35.07	1.78	36.47	1.81	38.95	1.84	40.88	1.88
		14	31.17	1.69	33.11	1.75	35.05	1.81	36.44	1.83	38.92	1.87	40.85	1.90
		20	31.15	1.71	33.08	1.77	35.02	1.84	36.42	1.86	38.89	1.89	40.82	1.93
		25	31.13	1.73	33.06	1.80	34.99	1.86	36.39	1.88	38.86	1.92	40.79	1.96
		30	31.10	1.76	33.03	1.82	34.97	1.89	36.36	1.91	38.83	1.95	40.76	1.99
		35	31.08	1.78	33.01	1.85	34.94	1.91	36.33	1.94	38.80	1.97	40.73	2.01
		40	31.05	1.81	32.98	1.87	34.91	1.94	36.30	1.96	38.77	2.00	40.70	2.04
		45	31.03	1.83	32.96	1.90	34.89	1.97	36.28	1.99	38.74	2.03	40.67	2.07
		50	31.01	1.85	32.93	1.92	34.86	1.99	36.25	2.02	38.71	2.05	40.64	2.09
		55	30.98	1.88	32.91	1.95	34.83	2.02	36.22	2.04	38.68	2.08	40.60	2.12
		60	30.96	1.90	32.88	1.97	34.80	2.04	36.19	2.07	38.65	2.11	40.57	2.15
		65	30.94	1.93	32.86	2.00	34.78	2.07	36.17	2.09	38.62	2.13	40.54	2.18
		70	30.91	1.95	32.83	2.02	34.75	2.10	36.14	2.12	38.59	2.16	40.51	2.20
		75	30.17	2.06	32.08	2.13	34.00	2.21	35.38	2.24	37.83	2.28	39.74	2.32
		80	29.42	2.16	31.33	2.24	33.24	2.32	34.62	2.35	37.07	2.39	38.98	2.44
		85	28.69	2.27	30.59	2.35	32.50	2.44	33.87	2.46	36.31	2.51	38.21	2.56
		90	27.95	2.37	29.85	2.46	31.75	2.55	33.12	2.58	35.55	2.63	37.45	2.68
		95	27.15	2.48	29.04	2.57	30.93	2.66	**31.80**	**2.69**	34.72	2.74	36.61	2.80
		100	26.49	2.58	28.38	2.68	30.27	2.78	31.39	2.81	34.05	2.86	35.95	2.92
		105	25.83	2.69	27.72	2.79	29.61	2.89	30.98	2.92	33.39	2.98	35.28	3.04
		110	25.17	2.79	27.06	2.90	28.95	3.00	30.31	3.04	32.73	3.09	34.62	3.16
		115	24.50	2.90	26.40	3.00	28.29	3.11	29.65	3.15	32.07	3.21	33.96	3.27
		118	24.11	2.96	26.00	3.07	27.89	3.18	29.26	3.22	31.67	3.28	33.57	3.35
		122	23.98	3.05	25.87	3.16	27.76	3.27	29.12	3.31	31.54	3.37	33.43	3.44
	12 + 15 + 15	-4	31.26	1.59	33.21	1.65	35.15	1.71	36.55	1.73	39.03	1.76	40.97	1.80
		0	31.25	1.61	33.19	1.67	35.13	1.73	36.53	1.75	39.01	1.78	40.95	1.82
		5	31.22	1.64	33.16	1.70	35.10	1.76	36.50	1.78	38.98	1.81	40.92	1.85
		10	31.20	1.66	33.13	1.72	35.07	1.78	36.47	1.81	38.95	1.84	40.88	1.88
		14	31.17	1.69	33.11	1.75	35.05	1.81	36.44	1.83	38.92	1.87	40.85	1.90
		20	31.15	1.71	33.08	1.77	35.02	1.84	36.42	1.86	38.89	1.89	40.82	1.93
		25	31.13	1.73	33.06	1.80	34.99	1.86	36.39	1.88	38.86	1.92	40.79	1.96
		30	31.10	1.76	33.03	1.82	34.97	1.89	36.36	1.91	38.83	1.95	40.76	1.99
		35	31.08	1.78	33.01	1.85	34.94	1.91	36.33	1.94	38.80	1.97	40.73	2.01
		40	31.05	1.81	32.98	1.87	34.91	1.94	36.30	1.96	38.77	2.00	40.70	2.04
		45	31.03	1.83	32.96	1.90	34.89	1.97	36.28	1.99	38.74	2.03	40.67	2.07
		50	31.01	1.85	32.93	1.92	34.86	1.99	36.25	2.02	38.71	2.05	40.64	2.09
		55	30.98	1.88	32.91	1.95	34.83	2.02	36.22	2.04	38.68	2.08	40.60	2.12
		60	30.96	1.90	32.88	1.97	34.80	2.04	36.19	2.07	38.65	2.11	40.57	2.15
		65	30.94	1.93	32.86	2.00	34.78	2.07	36.17	2.09	38.62	2.13	40.54	2.18
		70	30.91	1.95	32.83	2.02	34.75	2.10	36.14	2.12	38.59	2.16	40.51	2.20
		75	30.17	2.06	32.08	2.13	34.00	2.21	35.38	2.24	37.83	2.28	39.74	2.32
		80	29.42	2.16	31.33	2.24	33.24	2.32	34.62	2.35	37.07	2.39	38.98	2.44
		85	28.69	2.27	30.59	2.35	32.50	2.44	33.87	2.46	36.31	2.51	38.21	2.56
		90	27.95	2.37	29.85	2.46	31.75	2.55	33.12	2.58	35.55	2.63	37.45	2.68
		95	27.15	2.48	29.04	2.57	30.93	2.66	**31.80**	**2.69**	34.72	2.74	36.61	2.80
		100	26.49	2.58	28.38	2.68	30.27	2.78	31.39	2.81	34.05	2.86	35.95	2.92
		105	25.83	2.69	27.72	2.79	29.61	2.89	30.98	2.92	33.39	2.98	35.28	3.04
		110	25.17	2.79	27.06	2.90	28.95	3.00	30.31	3.04	32.73	3.09	34.62	3.16
		115	24.50	2.90	26.40	3.00	28.29	3.11	29.65	3.15	32.07	3.21	33.96	3.27
		118	24.11	2.96	26.00	3.07	27.89	3.18	29.26	3.22	31.67	3.28	33.57	3.35
		122	23.98	3.05	25.87	3.16	27.76	3.27	29.12	3.31	31.54	3.37	33.43	3.44

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80°F dry bulb (DB) and 67°F wet bulb (WB), and outdoor ambient conditions of 95°F dry bulb (DB) and 75°F wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F LMU363HV

Cooling Capacity Tables

Table 185: LMU363HV Cooling Capacity Table — Mixed Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
			68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Three (3) Mixed Indoor Units	7 + 18 + 18	-4	31.26	1.59	33.21	1.65	35.15	1.71	36.55	1.73	39.03	1.76	40.97	1.80
		0	31.25	1.61	33.19	1.67	35.13	1.73	36.53	1.75	39.01	1.78	40.95	1.82
		5	31.22	1.64	33.16	1.70	35.10	1.76	36.50	1.78	38.98	1.81	40.92	1.85
		10	31.20	1.66	33.13	1.72	35.07	1.78	36.47	1.81	38.95	1.84	40.88	1.88
		14	31.17	1.69	33.11	1.75	35.05	1.81	36.44	1.83	38.92	1.87	40.85	1.90
		20	31.15	1.71	33.08	1.77	35.02	1.84	36.42	1.86	38.89	1.89	40.82	1.93
		25	31.13	1.73	33.06	1.80	34.99	1.86	36.39	1.88	38.86	1.92	40.79	1.96
		30	31.10	1.76	33.03	1.82	34.97	1.89	36.36	1.91	38.83	1.95	40.76	1.99
		35	31.08	1.78	33.01	1.85	34.94	1.91	36.33	1.94	38.80	1.97	40.73	2.01
		40	31.05	1.81	32.98	1.87	34.91	1.94	36.30	1.96	38.77	2.00	40.70	2.04
		45	31.03	1.83	32.96	1.90	34.89	1.97	36.28	1.99	38.74	2.03	40.67	2.07
		50	31.01	1.85	32.93	1.92	34.86	1.99	36.25	2.02	38.71	2.05	40.64	2.09
		55	30.98	1.88	32.91	1.95	34.83	2.02	36.22	2.04	38.68	2.08	40.60	2.12
		60	30.96	1.90	32.88	1.97	34.80	2.04	36.19	2.07	38.65	2.11	40.57	2.15
		65	30.94	1.93	32.86	2.00	34.78	2.07	36.17	2.09	38.62	2.13	40.54	2.18
		70	30.91	1.95	32.83	2.02	34.75	2.10	36.14	2.12	38.59	2.16	40.51	2.20
		75	30.17	2.06	32.08	2.13	34.00	2.21	35.38	2.24	37.83	2.28	39.74	2.32
		80	29.42	2.16	31.33	2.24	33.24	2.32	34.62	2.35	37.07	2.39	38.98	2.44
		85	28.69	2.27	30.59	2.35	32.50	2.44	33.87	2.46	36.31	2.51	38.21	2.56
		90	27.95	2.37	29.85	2.46	31.75	2.55	33.12	2.58	35.55	2.63	37.45	2.68
		95	27.15	2.48	29.04	2.57	30.93	2.66	**31.80**	**2.69**	34.72	2.74	36.61	2.80
		100	26.49	2.58	28.38	2.68	30.27	2.78	31.39	2.81	34.05	2.86	35.95	2.92
		105	25.83	2.69	27.72	2.79	29.61	2.89	30.98	2.92	33.39	2.98	35.28	3.04
		110	25.17	2.79	27.06	2.90	28.95	3.00	30.31	3.04	32.73	3.09	34.62	3.16
		115	24.50	2.90	26.40	3.00	28.29	3.11	29.65	3.15	32.07	3.21	33.96	3.27
		118	24.11	2.96	26.00	3.07	27.89	3.18	29.26	3.22	31.67	3.28	33.57	3.35
		122	23.98	3.05	25.87	3.16	27.76	3.27	29.12	3.31	31.54	3.37	33.43	3.44
	7 + 12 + 24*	-4	31.26	1.59	33.21	1.65	35.15	1.71	36.55	1.73	39.03	1.76	40.97	1.80
		0	31.25	1.61	33.19	1.67	35.13	1.73	36.53	1.75	39.01	1.78	40.95	1.82
		5	31.22	1.64	33.16	1.70	35.10	1.76	36.50	1.78	38.98	1.81	40.92	1.85
		10	31.20	1.66	33.13	1.72	35.07	1.78	36.47	1.81	38.95	1.84	40.88	1.88
		14	31.17	1.69	33.11	1.75	35.05	1.81	36.44	1.83	38.92	1.87	40.85	1.90
		20	31.15	1.71	33.08	1.77	35.02	1.84	36.42	1.86	38.89	1.89	40.82	1.93
		25	31.13	1.73	33.06	1.80	34.99	1.86	36.39	1.88	38.86	1.92	40.79	1.96
		30	31.10	1.76	33.03	1.82	34.97	1.89	36.36	1.91	38.83	1.95	40.76	1.99
		35	31.08	1.78	33.01	1.85	34.94	1.91	36.33	1.94	38.80	1.97	40.73	2.01
		40	31.05	1.81	32.98	1.87	34.91	1.94	36.30	1.96	38.77	2.00	40.70	2.04
		45	31.03	1.83	32.96	1.90	34.89	1.97	36.28	1.99	38.74	2.03	40.67	2.07
		50	31.01	1.85	32.93	1.92	34.86	1.99	36.25	2.02	38.71	2.05	40.64	2.09
		55	30.98	1.88	32.91	1.95	34.83	2.02	36.22	2.04	38.68	2.08	40.60	2.12
		60	30.96	1.90	32.88	1.97	34.80	2.04	36.19	2.07	38.65	2.11	40.57	2.15
		65	30.94	1.93	32.86	2.00	34.78	2.07	36.17	2.09	38.62	2.13	40.54	2.18
		70	30.91	1.95	32.83	2.02	34.75	2.10	36.14	2.12	38.59	2.16	40.51	2.20
		75	30.17	2.06	32.08	2.13	34.00	2.21	35.38	2.24	37.83	2.28	39.74	2.32
		80	29.42	2.16	31.33	2.24	33.24	2.32	34.62	2.35	37.07	2.39	38.98	2.44
		85	28.69	2.27	30.59	2.35	32.50	2.44	33.87	2.46	36.31	2.51	38.21	2.56
		90	27.95	2.37	29.85	2.46	31.75	2.55	33.12	2.58	35.55	2.63	37.45	2.68
		95	27.15	2.48	29.04	2.57	30.93	2.66	**31.80**	**2.69**	34.72	2.74	36.61	2.80
		100	26.49	2.58	28.38	2.68	30.27	2.78	31.39	2.81	34.05	2.86	35.95	2.92
		105	25.83	2.69	27.72	2.79	29.61	2.89	30.98	2.92	33.39	2.98	35.28	3.04
		110	25.17	2.79	27.06	2.90	28.95	3.00	30.31	3.04	32.73	3.09	34.62	3.16
		115	24.50	2.90	26.40	3.00	28.29	3.11	29.65	3.15	32.07	3.21	33.96	3.27
		118	24.11	2.96	26.00	3.07	27.89	3.18	29.26	3.22	31.67	3.28	33.57	3.35
		122	23.98	3.05	25.87	3.16	27.76	3.27	29.12	3.31	31.54	3.37	33.43	3.44

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

*Must be "Non-Ducted," meaning the other indoor unit would be the Ducted indoor unit to yield a Mixed combination.

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MULTI F LMU363HV

Cooling Capacity Tables

Table 186: LMU363HV Cooling Capacity Table — Mixed Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
			68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Three (3) Mixed Indoor Units	9 + 18 + 18	-4	31.26	1.59	33.21	1.65	35.15	1.71	36.55	1.73	39.03	1.76	40.97	1.80
		0	31.25	1.61	33.19	1.67	35.13	1.73	36.53	1.75	39.01	1.78	40.95	1.82
		5	31.22	1.64	33.16	1.70	35.10	1.76	36.50	1.78	38.98	1.81	40.92	1.85
		10	31.20	1.66	33.13	1.72	35.07	1.78	36.47	1.81	38.95	1.84	40.88	1.88
		14	31.17	1.69	33.11	1.75	35.05	1.81	36.44	1.83	38.92	1.87	40.85	1.90
		20	31.15	1.71	33.08	1.77	35.02	1.84	36.42	1.86	38.89	1.89	40.82	1.93
		25	31.13	1.73	33.06	1.80	34.99	1.86	36.39	1.88	38.86	1.92	40.79	1.96
		30	31.10	1.76	33.03	1.82	34.97	1.89	36.36	1.91	38.83	1.95	40.76	1.99
		35	31.08	1.78	33.01	1.85	34.94	1.91	36.33	1.94	38.80	1.97	40.73	2.01
		40	31.05	1.81	32.98	1.87	34.91	1.94	36.30	1.96	38.77	2.00	40.70	2.04
		45	31.03	1.83	32.96	1.90	34.89	1.97	36.28	1.99	38.74	2.03	40.67	2.07
		50	31.01	1.85	32.93	1.92	34.86	1.99	36.25	2.02	38.71	2.05	40.64	2.09
		55	30.98	1.88	32.91	1.95	34.83	2.02	36.22	2.04	38.68	2.08	40.60	2.12
		60	30.96	1.90	32.88	1.97	34.80	2.04	36.19	2.07	38.65	2.11	40.57	2.15
		65	30.94	1.93	32.86	2.00	34.78	2.07	36.17	2.09	38.62	2.13	40.54	2.18
		70	30.91	1.95	32.83	2.02	34.75	2.10	36.14	2.12	38.59	2.16	40.51	2.20
		75	30.17	2.06	32.08	2.13	34.00	2.21	35.38	2.24	37.83	2.28	39.74	2.32
		80	29.42	2.16	31.33	2.24	33.24	2.32	34.62	2.35	37.07	2.39	38.98	2.44
		85	28.69	2.27	30.59	2.35	32.50	2.44	33.87	2.46	36.31	2.51	38.21	2.56
		90	27.95	2.37	29.85	2.46	31.75	2.55	33.12	2.58	35.55	2.63	37.45	2.68
		95	27.15	2.48	29.04	2.57	30.93	2.66	**31.80**	**2.69**	34.72	2.74	36.61	2.80
		100	26.49	2.58	28.38	2.68	30.27	2.78	31.39	2.81	34.05	2.86	35.95	2.92
		105	25.83	2.69	27.72	2.79	29.61	2.89	30.98	2.92	33.39	2.98	35.28	3.04
		110	25.17	2.79	27.06	2.90	28.95	3.00	30.31	3.04	32.73	3.09	34.62	3.16
		115	24.50	2.90	26.40	3.00	28.29	3.11	29.65	3.15	32.07	3.21	33.96	3.27
		118	24.11	2.96	26.00	3.07	27.89	3.18	29.26	3.22	31.67	3.28	33.57	3.35
		122	23.98	3.05	25.87	3.16	27.76	3.27	29.12	3.31	31.54	3.37	33.43	3.44
	9 + 12 + 24*	-4	31.26	1.59	33.21	1.65	35.15	1.71	36.55	1.73	39.03	1.76	40.97	1.80
		0	31.25	1.61	33.19	1.67	35.13	1.73	36.53	1.75	39.01	1.78	40.95	1.82
		5	31.22	1.64	33.16	1.70	35.10	1.76	36.50	1.78	38.98	1.81	40.92	1.85
		10	31.20	1.66	33.13	1.72	35.07	1.78	36.47	1.81	38.95	1.84	40.88	1.88
		14	31.17	1.69	33.11	1.75	35.05	1.81	36.44	1.83	38.92	1.87	40.85	1.90
		20	31.15	1.71	33.08	1.77	35.02	1.84	36.42	1.86	38.89	1.89	40.82	1.93
		25	31.13	1.73	33.06	1.80	34.99	1.86	36.39	1.88	38.86	1.92	40.79	1.96
		30	31.10	1.76	33.03	1.82	34.97	1.89	36.36	1.91	38.83	1.95	40.76	1.99
		35	31.08	1.78	33.01	1.85	34.94	1.91	36.33	1.94	38.80	1.97	40.73	2.01
		40	31.05	1.81	32.98	1.87	34.91	1.94	36.30	1.96	38.77	2.00	40.70	2.04
		45	31.03	1.83	32.96	1.90	34.89	1.97	36.28	1.99	38.74	2.03	40.67	2.07
		50	31.01	1.85	32.93	1.92	34.86	1.99	36.25	2.02	38.71	2.05	40.64	2.09
		55	30.98	1.88	32.91	1.95	34.83	2.02	36.22	2.04	38.68	2.08	40.60	2.12
		60	30.96	1.90	32.88	1.97	34.80	2.04	36.19	2.07	38.65	2.11	40.57	2.15
		65	30.94	1.93	32.86	2.00	34.78	2.07	36.17	2.09	38.62	2.13	40.54	2.18
		70	30.91	1.95	32.83	2.02	34.75	2.10	36.14	2.12	38.59	2.16	40.51	2.20
		75	30.17	2.06	32.08	2.13	34.00	2.21	35.38	2.24	37.83	2.28	39.74	2.32
		80	29.42	2.16	31.33	2.24	33.24	2.32	34.62	2.35	37.07	2.39	38.98	2.44
		85	28.69	2.27	30.59	2.35	32.50	2.44	33.87	2.46	36.31	2.51	38.21	2.56
		90	27.95	2.37	29.85	2.46	31.75	2.55	33.12	2.58	35.55	2.63	37.45	2.68
		95	27.15	2.48	29.04	2.57	30.93	2.66	**31.80**	**2.69**	34.72	2.74	36.61	2.80
		100	26.49	2.58	28.38	2.68	30.27	2.78	31.39	2.81	34.05	2.86	35.95	2.92
		105	25.83	2.69	27.72	2.79	29.61	2.89	30.98	2.92	33.39	2.98	35.28	3.04
		110	25.17	2.79	27.06	2.90	28.95	3.00	30.31	3.04	32.73	3.09	34.62	3.16
		115	24.50	2.90	26.40	3.00	28.29	3.11	29.65	3.15	32.07	3.21	33.96	3.27
		118	24.11	2.96	26.00	3.07	27.89	3.18	29.26	3.22	31.67	3.28	33.57	3.35
		122	23.98	3.05	25.87	3.16	27.76	3.27	29.12	3.31	31.54	3.37	33.43	3.44

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

*Must be "Non-Ducted," meaning the other indoor unit would be the Ducted indoor unit to yield a Mixed combination..

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MULTI F LMU363HV

Cooling Capacity Tables

Table 187: LMU363HV Cooling Capacity Table — Mixed Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
			68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Three (3) Mixed Indoor Units	12 + 15 + 18	-4	31.26	1.59	33.21	1.65	35.15	1.71	36.55	1.73	39.03	1.76	40.97	1.80
		0	31.25	1.61	33.19	1.67	35.13	1.73	36.53	1.75	39.01	1.78	40.95	1.82
		5	31.22	1.64	33.16	1.70	35.10	1.76	36.50	1.78	38.98	1.81	40.92	1.85
		10	31.20	1.66	33.13	1.72	35.07	1.78	36.47	1.81	38.95	1.84	40.88	1.88
		14	31.17	1.69	33.11	1.75	35.05	1.81	36.44	1.83	38.92	1.87	40.85	1.90
		20	31.15	1.71	33.08	1.77	35.02	1.84	36.42	1.86	38.89	1.89	40.82	1.93
		25	31.13	1.73	33.06	1.80	34.99	1.86	36.39	1.88	38.86	1.92	40.79	1.96
		30	31.10	1.76	33.03	1.82	34.97	1.89	36.36	1.91	38.83	1.95	40.76	1.99
		35	31.08	1.78	33.01	1.85	34.94	1.91	36.33	1.94	38.80	1.97	40.73	2.01
		40	31.05	1.81	32.98	1.87	34.91	1.94	36.30	1.96	38.77	2.00	40.70	2.04
		45	31.03	1.83	32.96	1.90	34.89	1.97	36.28	1.99	38.74	2.03	40.67	2.07
		50	31.01	1.85	32.93	1.92	34.86	1.99	36.25	2.02	38.71	2.05	40.64	2.09
		55	30.98	1.88	32.91	1.95	34.83	2.02	36.22	2.04	38.68	2.08	40.60	2.12
		60	30.96	1.90	32.88	1.97	34.80	2.04	36.19	2.07	38.65	2.11	40.57	2.15
		65	30.94	1.93	32.86	2.00	34.78	2.07	36.17	2.09	38.62	2.13	40.54	2.18
		70	30.91	1.95	32.83	2.02	34.75	2.10	36.14	2.12	38.59	2.16	40.51	2.20
		75	30.17	2.06	32.08	2.13	34.00	2.21	35.38	2.24	37.83	2.28	39.74	2.32
		80	29.42	2.16	31.33	2.24	33.24	2.32	34.62	2.35	37.07	2.39	38.98	2.44
		85	28.69	2.27	30.59	2.35	32.50	2.44	33.87	2.46	36.31	2.51	38.21	2.56
		90	27.95	2.37	29.85	2.46	31.75	2.55	33.12	2.58	35.55	2.63	37.45	2.68
		95	27.15	2.48	29.04	2.57	30.93	2.66	**31.80**	**2.69**	34.72	2.74	36.61	2.80
		100	26.49	2.58	28.38	2.68	30.27	2.78	31.39	2.81	34.05	2.86	35.95	2.92
		105	25.83	2.69	27.72	2.79	29.61	2.89	30.98	2.92	33.39	2.98	35.28	3.04
		110	25.17	2.79	27.06	2.90	28.95	3.00	30.31	3.04	32.73	3.09	34.62	3.16
		115	24.50	2.90	26.40	3.00	28.29	3.11	29.65	3.15	32.07	3.21	33.96	3.27
		118	24.11	2.96	26.00	3.07	27.89	3.18	29.26	3.22	31.67	3.28	33.57	3.35
		122	23.98	3.05	25.87	3.16	27.76	3.27	29.12	3.31	31.54	3.37	33.43	3.44
	9 + 15 + 24*	-4	31.26	1.59	33.21	1.65	35.15	1.71	36.55	1.73	39.03	1.76	40.97	1.80
		0	31.25	1.61	33.19	1.67	35.13	1.73	36.53	1.75	39.01	1.78	40.95	1.82
		5	31.22	1.64	33.16	1.70	35.10	1.76	36.50	1.78	38.98	1.81	40.92	1.85
		10	31.20	1.66	33.13	1.72	35.07	1.78	36.47	1.81	38.95	1.84	40.88	1.88
		14	31.17	1.69	33.11	1.75	35.05	1.81	36.44	1.83	38.92	1.87	40.85	1.90
		20	31.15	1.71	33.08	1.77	35.02	1.84	36.42	1.86	38.89	1.89	40.82	1.93
		25	31.13	1.73	33.06	1.80	34.99	1.86	36.39	1.88	38.86	1.92	40.79	1.96
		30	31.10	1.76	33.03	1.82	34.97	1.89	36.36	1.91	38.83	1.95	40.76	1.99
		35	31.08	1.78	33.01	1.85	34.94	1.91	36.33	1.94	38.80	1.97	40.73	2.01
		40	31.05	1.81	32.98	1.87	34.91	1.94	36.30	1.96	38.77	2.00	40.70	2.04
		45	31.03	1.83	32.96	1.90	34.89	1.97	36.28	1.99	38.74	2.03	40.67	2.07
		50	31.01	1.85	32.93	1.92	34.86	1.99	36.25	2.02	38.71	2.05	40.64	2.09
		55	30.98	1.88	32.91	1.95	34.83	2.02	36.22	2.04	38.68	2.08	40.60	2.12
		60	30.96	1.90	32.88	1.97	34.80	2.04	36.19	2.07	38.65	2.11	40.57	2.15
		65	30.94	1.93	32.86	2.00	34.78	2.07	36.17	2.09	38.62	2.13	40.54	2.18
		70	30.91	1.95	32.83	2.02	34.75	2.10	36.14	2.12	38.59	2.16	40.51	2.20
		75	30.17	2.06	32.08	2.13	34.00	2.21	35.38	2.24	37.83	2.28	39.74	2.32
		80	29.42	2.16	31.33	2.24	33.24	2.32	34.62	2.35	37.07	2.39	38.98	2.44
		85	28.69	2.27	30.59	2.35	32.50	2.44	33.87	2.46	36.31	2.51	38.21	2.56
		90	27.95	2.37	29.85	2.46	31.75	2.55	33.12	2.58	35.55	2.63	37.45	2.68
		95	27.15	2.48	29.04	2.57	30.93	2.66	**31.80**	**2.69**	34.72	2.74	36.61	2.80
		100	26.49	2.58	28.38	2.68	30.27	2.78	31.39	2.81	34.05	2.86	35.95	2.92
		105	25.83	2.69	27.72	2.79	29.61	2.89	30.98	2.92	33.39	2.98	35.28	3.04
		110	25.17	2.79	27.06	2.90	28.95	3.00	30.31	3.04	32.73	3.09	34.62	3.16
		115	24.50	2.90	26.40	3.00	28.29	3.11	29.65	3.15	32.07	3.21	33.96	3.27
		118	24.11	2.96	26.00	3.07	27.89	3.18	29.26	3.22	31.67	3.28	33.57	3.35
		122	23.98	3.05	25.87	3.16	27.76	3.27	29.12	3.31	31.54	3.37	33.43	3.44

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80°F dry bulb (DB) and 67°F wet bulb (WB), and outdoor ambient conditions of 95°F dry bulb (DB) and 75°F wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

*Must be "Non-Ducted," meaning the other indoor unit would be the Ducted indoor unit to yield a Mixed combination..

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MULTI F LMU363HV

Cooling Capacity Tables

MULTI F
MULTI F MAX

Table 188: LMU363HV Cooling Capacity Table — Mixed Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
			68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Three (3) Mixed Indoor Units	12 + 18 + 18	-4	31.26	1.59	33.21	1.65	35.15	1.71	36.55	1.73	39.03	1.76	40.97	1.80
		0	31.25	1.61	33.19	1.67	35.13	1.73	36.53	1.75	39.01	1.78	40.95	1.82
		5	31.22	1.64	33.16	1.70	35.10	1.76	36.50	1.78	38.98	1.81	40.92	1.85
		10	31.20	1.66	33.13	1.72	35.07	1.78	36.47	1.81	38.95	1.84	40.88	1.88
		14	31.17	1.69	33.11	1.75	35.05	1.81	36.44	1.83	38.92	1.87	40.85	1.90
		20	31.15	1.71	33.08	1.77	35.02	1.84	36.42	1.86	38.89	1.89	40.82	1.93
		25	31.13	1.73	33.06	1.80	34.99	1.86	36.39	1.88	38.86	1.92	40.79	1.96
		30	31.10	1.76	33.03	1.82	34.97	1.89	36.36	1.91	38.83	1.95	40.76	1.99
		35	31.08	1.78	33.01	1.85	34.94	1.91	36.33	1.94	38.80	1.97	40.73	2.01
		40	31.05	1.81	32.98	1.87	34.91	1.94	36.30	1.96	38.77	2.00	40.70	2.04
		45	31.03	1.83	32.96	1.90	34.89	1.97	36.28	1.99	38.74	2.03	40.67	2.07
		50	31.01	1.85	32.93	1.92	34.86	1.99	36.25	2.02	38.71	2.05	40.64	2.09
		55	30.98	1.88	32.91	1.95	34.83	2.02	36.22	2.04	38.68	2.08	40.60	2.12
		60	30.96	1.90	32.88	1.97	34.80	2.04	36.19	2.07	38.65	2.11	40.57	2.15
		65	30.94	1.93	32.86	2.00	34.78	2.07	36.17	2.09	38.62	2.13	40.54	2.18
		70	30.91	1.95	32.83	2.02	34.75	2.10	36.14	2.12	38.59	2.16	40.51	2.20
		75	30.17	2.06	32.08	2.13	34.00	2.21	35.38	2.24	37.83	2.28	39.74	2.32
		80	29.42	2.16	31.33	2.24	33.24	2.32	34.62	2.35	37.07	2.39	38.98	2.44
		85	28.69	2.27	30.59	2.35	32.50	2.44	33.87	2.46	36.31	2.51	38.21	2.56
		90	27.95	2.37	29.85	2.46	31.75	2.55	33.12	2.58	35.55	2.63	37.45	2.68
		95	27.15	2.48	29.04	2.57	30.93	2.66	**31.80**	**2.69**	34.72	2.74	36.61	2.80
		100	26.49	2.58	28.38	2.68	30.27	2.78	31.39	2.81	34.05	2.86	35.95	2.92
		105	25.83	2.69	27.72	2.79	29.61	2.89	30.98	2.92	33.39	2.98	35.28	3.04
		110	25.17	2.79	27.06	2.90	28.95	3.00	30.31	3.04	32.73	3.09	34.62	3.16
		115	24.50	2.90	26.40	3.00	28.29	3.11	29.65	3.15	32.07	3.21	33.96	3.27
		118	24.11	2.96	26.00	3.07	27.89	3.18	29.26	3.22	31.67	3.28	33.57	3.35
		122	23.98	3.05	25.87	3.16	27.76	3.27	29.12	3.31	31.54	3.37	33.43	3.44
	12 + 12 + 24*	-4	31.26	1.59	33.21	1.65	35.15	1.71	36.55	1.73	39.03	1.76	40.97	1.80
		0	31.25	1.61	33.19	1.67	35.13	1.73	36.53	1.75	39.01	1.78	40.95	1.82
		5	31.22	1.64	33.16	1.70	35.10	1.76	36.50	1.78	38.98	1.81	40.92	1.85
		10	31.20	1.66	33.13	1.72	35.07	1.78	36.47	1.81	38.95	1.84	40.88	1.88
		14	31.17	1.69	33.11	1.75	35.05	1.81	36.44	1.83	38.92	1.87	40.85	1.90
		20	31.15	1.71	33.08	1.77	35.02	1.84	36.42	1.86	38.89	1.89	40.82	1.93
		25	31.13	1.73	33.06	1.80	34.99	1.86	36.39	1.88	38.86	1.92	40.79	1.96
		30	31.10	1.76	33.03	1.82	34.97	1.89	36.36	1.91	38.83	1.95	40.76	1.99
		35	31.08	1.78	33.01	1.85	34.94	1.91	36.33	1.94	38.80	1.97	40.73	2.01
		40	31.05	1.81	32.98	1.87	34.91	1.94	36.30	1.96	38.77	2.00	40.70	2.04
		45	31.03	1.83	32.96	1.90	34.89	1.97	36.28	1.99	38.74	2.03	40.67	2.07
		50	31.01	1.85	32.93	1.92	34.86	1.99	36.25	2.02	38.71	2.05	40.64	2.09
		55	30.98	1.88	32.91	1.95	34.83	2.02	36.22	2.04	38.68	2.08	40.60	2.12
		60	30.96	1.90	32.88	1.97	34.80	2.04	36.19	2.07	38.65	2.11	40.57	2.15
		65	30.94	1.93	32.86	2.00	34.78	2.07	36.17	2.09	38.62	2.13	40.54	2.18
		70	30.91	1.95	32.83	2.02	34.75	2.10	36.14	2.12	38.59	2.16	40.51	2.20
		75	30.17	2.06	32.08	2.13	34.00	2.21	35.38	2.24	37.83	2.28	39.74	2.32
		80	29.42	2.16	31.33	2.24	33.24	2.32	34.62	2.35	37.07	2.39	38.98	2.44
		85	28.69	2.27	30.59	2.35	32.50	2.44	33.87	2.46	36.31	2.51	38.21	2.56
		90	27.95	2.37	29.85	2.46	31.75	2.55	33.12	2.58	35.55	2.63	37.45	2.68
		95	27.15	2.48	29.04	2.57	30.93	2.66	**31.80**	**2.69**	34.72	2.74	36.61	2.80
		100	26.49	2.58	28.38	2.68	30.27	2.78	31.39	2.81	34.05	2.86	35.95	2.92
		105	25.83	2.69	27.72	2.79	29.61	2.89	30.98	2.92	33.39	2.98	35.28	3.04
		110	25.17	2.79	27.06	2.90	28.95	3.00	30.31	3.04	32.73	3.09	34.62	3.16
		115	24.50	2.90	26.40	3.00	28.29	3.11	29.65	3.15	32.07	3.21	33.96	3.27
		118	24.11	2.96	26.00	3.07	27.89	3.18	29.26	3.22	31.67	3.28	33.57	3.35
		122	23.98	3.05	25.87	3.16	27.76	3.27	29.12	3.31	31.54	3.37	33.43	3.44

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

*Must be "Non-Ducted," meaning the other indoor unit would be the Ducted indoor unit to yield a Mixed combination..

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MULTI F LMU363HV

Cooling Capacity Tables

Table 189: LMU363HV Cooling Capacity Table — Mixed Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
			68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Three (3) Mixed Indoor Units	15 + 15 + 18	-4	31.26	1.59	33.21	1.65	35.15	1.71	36.55	1.73	39.03	1.76	40.97	1.80
		0	31.25	1.61	33.19	1.67	35.13	1.73	36.53	1.75	39.01	1.78	40.95	1.82
		5	31.22	1.64	33.16	1.70	35.10	1.76	36.50	1.78	38.98	1.81	40.92	1.85
		10	31.20	1.66	33.13	1.72	35.07	1.78	36.47	1.81	38.95	1.84	40.88	1.88
		14	31.17	1.69	33.11	1.75	35.05	1.81	36.44	1.83	38.92	1.87	40.85	1.90
		20	31.15	1.71	33.08	1.77	35.02	1.84	36.42	1.86	38.89	1.89	40.82	1.93
		25	31.13	1.73	33.06	1.80	34.99	1.86	36.39	1.88	38.86	1.92	40.79	1.96
		30	31.10	1.76	33.03	1.82	34.97	1.89	36.36	1.91	38.83	1.95	40.76	1.99
		35	31.08	1.78	33.01	1.85	34.94	1.91	36.33	1.94	38.80	1.97	40.73	2.01
		40	31.05	1.81	32.98	1.87	34.91	1.94	36.30	1.96	38.77	2.00	40.70	2.04
		45	31.03	1.83	32.96	1.90	34.89	1.97	36.28	1.99	38.74	2.03	40.67	2.07
		50	31.01	1.85	32.93	1.92	34.86	1.99	36.25	2.02	38.71	2.05	40.64	2.09
		55	30.98	1.88	32.91	1.95	34.83	2.02	36.22	2.04	38.68	2.08	40.60	2.12
		60	30.96	1.90	32.88	1.97	34.80	2.04	36.19	2.07	38.65	2.11	40.57	2.15
		65	30.94	1.93	32.86	2.00	34.78	2.07	36.17	2.09	38.62	2.13	40.54	2.18
		70	30.91	1.95	32.83	2.02	34.75	2.10	36.14	2.12	38.59	2.16	40.51	2.20
		75	30.17	2.06	32.08	2.13	34.00	2.21	35.38	2.24	37.83	2.28	39.74	2.32
		80	29.42	2.16	31.33	2.24	33.24	2.32	34.62	2.35	37.07	2.39	38.98	2.44
		85	28.69	2.27	30.59	2.35	32.50	2.44	33.87	2.46	36.31	2.51	38.21	2.56
		90	27.95	2.37	29.85	2.46	31.75	2.55	33.12	2.58	35.55	2.63	37.45	2.68
		95	27.15	2.48	29.04	2.57	30.93	2.66	**31.80**	**2.69**	34.72	2.74	36.61	2.80
		100	26.49	2.58	28.38	2.68	30.27	2.78	31.39	2.81	34.05	2.86	35.95	2.92
		105	25.83	2.69	27.72	2.79	29.61	2.89	30.98	2.92	33.39	2.98	35.28	3.04
		110	25.17	2.79	27.06	2.90	28.95	3.00	30.31	3.04	32.73	3.09	34.62	3.16
		115	24.50	2.90	26.40	3.00	28.29	3.11	29.65	3.15	32.07	3.21	33.96	3.27
		118	24.11	2.96	26.00	3.07	27.89	3.18	29.26	3.22	31.67	3.28	33.57	3.35
		122	23.98	3.05	25.87	3.16	27.76	3.27	29.12	3.31	31.54	3.37	33.43	3.44
Four (4) Mixed Indoor Units	7 + 7 + 7 + 9	-4	29.49	1.42	31.33	1.47	33.16	1.53	34.48	1.54	36.82	1.57	38.65	1.60
		0	29.48	1.44	31.31	1.49	33.14	1.54	34.46	1.56	36.80	1.59	38.63	1.62
		5	29.45	1.46	31.28	1.51	33.11	1.57	34.43	1.59	36.77	1.61	38.60	1.65
		10	29.43	1.48	31.26	1.53	33.09	1.59	34.41	1.61	36.74	1.64	38.57	1.67
		14	29.41	1.50	31.24	1.56	33.06	1.61	34.38	1.63	36.71	1.66	38.54	1.70
		20	29.39	1.52	31.21	1.58	33.04	1.64	34.35	1.66	36.69	1.69	38.51	1.72
		25	29.36	1.55	31.19	1.60	33.01	1.66	34.33	1.68	36.66	1.71	38.48	1.74
		30	29.34	1.57	31.16	1.62	32.99	1.68	34.30	1.70	36.63	1.73	38.45	1.77
		35	29.32	1.59	31.14	1.65	32.96	1.71	34.28	1.73	36.60	1.76	38.42	1.79
		40	29.30	1.61	31.12	1.67	32.94	1.73	34.25	1.75	36.57	1.78	38.39	1.82
		45	29.27	1.63	31.09	1.69	32.91	1.75	34.22	1.77	36.55	1.81	38.36	1.84
		50	29.25	1.65	31.07	1.71	32.89	1.78	34.20	1.80	36.52	1.83	38.34	1.87
		55	29.23	1.67	31.04	1.74	32.86	1.80	34.17	1.82	36.49	1.85	38.31	1.89
		60	29.21	1.70	31.02	1.76	32.83	1.82	34.14	1.84	36.46	1.88	38.28	1.92
		65	29.18	1.72	31.00	1.78	32.81	1.85	34.12	1.87	36.43	1.90	38.25	1.94
		70	29.16	1.74	30.97	1.80	32.78	1.87	34.09	1.89	36.41	1.93	38.22	1.96
		75	28.46	1.83	30.27	1.90	32.07	1.97	33.38	1.99	35.69	2.03	37.49	2.07
		80	27.76	1.93	29.56	2.00	31.36	2.07	32.66	2.09	34.97	2.13	36.77	2.18
		85	27.06	2.02	28.86	2.09	30.66	2.17	31.96	2.20	34.25	2.24	36.05	2.28
		90	26.37	2.11	28.16	2.19	29.95	2.27	31.25	2.30	33.54	2.34	35.33	2.39
		95	25.61	2.21	27.40	2.29	29.18	2.37	**30.00**	**2.40**	32.75	2.44	34.53	2.49
		100	24.99	2.30	26.77	2.39	28.56	2.47	29.61	2.50	32.13	2.55	33.91	2.60
		105	24.37	2.40	26.15	2.48	27.93	2.57	29.22	2.60	31.50	2.65	33.29	2.71
		110	23.74	2.49	25.53	2.58	27.31	2.68	28.60	2.71	30.88	2.76	32.66	2.81
		115	23.12	2.58	24.90	2.68	26.69	2.78	27.98	2.81	30.26	2.86	32.04	2.92
		118	22.74	2.64	24.53	2.74	26.31	2.84	27.60	2.87	29.88	2.92	31.67	2.98
		122	22.62	2.72	24.40	2.81	26.19	2.92	27.48	2.95	29.76	3.01	31.54	3.07

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80°F dry bulb (DB) and 67°F wet bulb (WB), and outdoor ambient conditions of 95°F dry bulb (DB) and 75°F wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F LMU363HV

Cooling Capacity Tables

Table 190: LMU363HV Cooling Capacity Table — Mixed Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
			68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Four (4) Mixed Indoor Units	7 + 7 + 9 + 9	-4	31.26	1.55	33.21	1.61	35.15	1.67	36.55	1.69	39.03	1.72	40.97	1.76
		0	31.25	1.57	33.19	1.63	35.13	1.69	36.53	1.71	39.01	1.74	40.95	1.78
		5	31.22	1.60	33.16	1.66	35.10	1.72	36.50	1.74	38.98	1.77	40.92	1.80
		10	31.20	1.62	33.13	1.68	35.07	1.74	36.47	1.76	38.95	1.79	40.88	1.83
		14	31.17	1.64	33.11	1.70	35.05	1.77	36.44	1.79	38.92	1.82	40.85	1.86
		20	31.15	1.67	33.08	1.73	35.02	1.79	36.42	1.81	38.89	1.85	40.82	1.88
		25	31.13	1.69	33.06	1.75	34.99	1.82	36.39	1.84	38.86	1.87	40.79	1.91
		30	31.10	1.72	33.03	1.78	34.97	1.84	36.36	1.86	38.83	1.90	40.76	1.94
		35	31.08	1.74	33.01	1.80	34.94	1.87	36.33	1.89	38.80	1.93	40.73	1.96
		40	31.05	1.76	32.98	1.83	34.91	1.89	36.30	1.92	38.77	1.95	40.70	1.99
		45	31.03	1.79	32.96	1.85	34.89	1.92	36.28	1.94	38.74	1.98	40.67	2.02
		50	31.01	1.81	32.93	1.88	34.86	1.94	36.25	1.97	38.71	2.00	40.64	2.04
		55	30.98	1.83	32.91	1.90	34.83	1.97	36.22	1.99	38.68	2.03	40.60	2.07
		60	30.96	1.86	32.88	1.93	34.80	2.00	36.19	2.02	38.65	2.06	40.57	2.10
		65	30.94	1.88	32.86	1.95	34.78	2.02	36.17	2.04	38.62	2.08	40.54	2.12
		70	30.91	1.90	32.83	1.97	34.75	2.05	36.14	2.07	38.59	2.11	40.51	2.15
		75	30.17	2.01	32.08	2.08	34.00	2.16	35.38	2.18	37.83	2.22	39.74	2.27
		80	29.42	2.11	31.33	2.19	33.24	2.27	34.62	2.29	37.07	2.34	38.98	2.38
		85	28.69	2.21	30.59	2.29	32.50	2.38	33.87	2.40	36.31	2.45	38.21	2.50
		90	27.95	2.32	29.85	2.40	31.75	2.49	33.12	2.52	35.55	2.56	37.45	2.62
		95	27.15	2.42	29.04	2.51	30.93	2.60	**31.80**	**2.63**	34.72	2.68	36.61	2.73
		100	26.49	2.52	28.38	2.61	30.27	2.71	31.39	2.74	34.05	2.79	35.95	2.85
		105	25.83	2.62	27.72	2.72	29.61	2.82	30.98	2.85	33.39	2.90	35.28	2.96
		110	25.17	2.73	27.06	2.83	28.95	2.93	30.31	2.96	32.73	3.02	34.62	3.08
		115	24.50	2.83	26.40	2.93	28.29	3.04	29.65	3.07	32.07	3.13	33.96	3.20
		118	24.11	2.89	26.00	3.00	27.89	3.11	29.26	3.14	31.67	3.20	33.57	3.26
		122	23.98	2.97	25.87	3.08	27.76	3.19	29.12	3.23	31.54	3.29	33.43	3.36
	7 + 7 + 7 + 12	-4	31.26	1.55	33.21	1.61	35.15	1.67	36.55	1.69	39.03	1.72	40.97	1.76
		0	31.25	1.57	33.19	1.63	35.13	1.69	36.53	1.71	39.01	1.74	40.95	1.78
		5	31.22	1.60	33.16	1.66	35.10	1.72	36.50	1.74	38.98	1.77	40.92	1.80
		10	31.20	1.62	33.13	1.68	35.07	1.74	36.47	1.76	38.95	1.79	40.88	1.83
		14	31.17	1.64	33.11	1.70	35.05	1.77	36.44	1.79	38.92	1.82	40.85	1.86
		20	31.15	1.67	33.08	1.73	35.02	1.79	36.42	1.81	38.89	1.85	40.82	1.88
		25	31.13	1.69	33.06	1.75	34.99	1.82	36.39	1.84	38.86	1.87	40.79	1.91
		30	31.10	1.72	33.03	1.78	34.97	1.84	36.36	1.86	38.83	1.90	40.76	1.94
		35	31.08	1.74	33.01	1.80	34.94	1.87	36.33	1.89	38.80	1.93	40.73	1.96
		40	31.05	1.76	32.98	1.83	34.91	1.89	36.30	1.92	38.77	1.95	40.70	1.99
		45	31.03	1.79	32.96	1.85	34.89	1.92	36.28	1.94	38.74	1.98	40.67	2.02
		50	31.01	1.81	32.93	1.88	34.86	1.94	36.25	1.97	38.71	2.00	40.64	2.04
		55	30.98	1.83	32.91	1.90	34.83	1.97	36.22	1.99	38.68	2.03	40.60	2.07
		60	30.96	1.86	32.88	1.93	34.80	2.00	36.19	2.02	38.65	2.06	40.57	2.10
		65	30.94	1.88	32.86	1.95	34.78	2.02	36.17	2.04	38.62	2.08	40.54	2.12
		70	30.91	1.90	32.83	1.97	34.75	2.05	36.14	2.07	38.59	2.11	40.51	2.15
		75	30.17	2.01	32.08	2.08	34.00	2.16	35.38	2.18	37.83	2.22	39.74	2.27
		80	29.42	2.11	31.33	2.19	33.24	2.27	34.62	2.29	37.07	2.34	38.98	2.38
		85	28.69	2.21	30.59	2.29	32.50	2.38	33.87	2.40	36.31	2.45	38.21	2.50
		90	27.95	2.32	29.85	2.40	31.75	2.49	33.12	2.52	35.55	2.56	37.45	2.62
		95	27.15	2.42	29.04	2.51	30.93	2.60	**31.80**	**2.63**	34.72	2.68	36.61	2.73
		100	26.49	2.52	28.38	2.61	30.27	2.71	31.39	2.74	34.05	2.79	35.95	2.85
		105	25.83	2.62	27.72	2.72	29.61	2.82	30.98	2.85	33.39	2.90	35.28	2.96
		110	25.17	2.73	27.06	2.83	28.95	2.93	30.31	2.96	32.73	3.02	34.62	3.08
		115	24.50	2.83	26.40	2.93	28.29	3.04	29.65	3.07	32.07	3.13	33.96	3.20
		118	24.11	2.89	26.00	3.00	27.89	3.11	29.26	3.14	31.67	3.20	33.57	3.26
		122	23.98	2.97	25.87	3.08	27.76	3.19	29.12	3.23	31.54	3.29	33.43	3.36

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F LMU363HV

Cooling Capacity Tables

Table 191: LMU363HV Cooling Capacity Table — Mixed Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
			68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Four (4) Mixed Indoor Units	7 + 9 + 9 + 9	-4	31.26	1.55	33.21	1.61	35.15	1.67	36.55	1.69	39.03	1.72	40.97	1.76
		0	31.25	1.57	33.19	1.63	35.13	1.69	36.53	1.71	39.01	1.74	40.95	1.78
		5	31.22	1.60	33.16	1.66	35.10	1.72	36.50	1.74	38.98	1.77	40.92	1.80
		10	31.20	1.62	33.13	1.68	35.07	1.74	36.47	1.76	38.95	1.79	40.88	1.83
		14	31.17	1.64	33.11	1.70	35.05	1.77	36.44	1.79	38.92	1.82	40.85	1.86
		20	31.15	1.67	33.08	1.73	35.02	1.79	36.42	1.81	38.89	1.85	40.82	1.88
		25	31.13	1.69	33.06	1.75	34.99	1.82	36.39	1.84	38.86	1.87	40.79	1.91
		30	31.10	1.72	33.03	1.78	34.97	1.84	36.36	1.86	38.83	1.90	40.76	1.94
		35	31.08	1.74	33.01	1.80	34.94	1.87	36.33	1.89	38.80	1.93	40.73	1.96
		40	31.05	1.76	32.98	1.83	34.91	1.89	36.30	1.92	38.77	1.95	40.70	1.99
		45	31.03	1.79	32.96	1.85	34.89	1.92	36.28	1.94	38.74	1.98	40.67	2.02
		50	31.01	1.81	32.93	1.88	34.86	1.94	36.25	1.97	38.71	2.00	40.64	2.04
		55	30.98	1.83	32.91	1.90	34.83	1.97	36.22	1.99	38.68	2.03	40.60	2.07
		60	30.96	1.86	32.88	1.93	34.80	2.00	36.19	2.02	38.65	2.06	40.57	2.10
		65	30.94	1.88	32.86	1.95	34.78	2.02	36.17	2.04	38.62	2.08	40.54	2.12
		70	30.91	1.90	32.83	1.97	34.75	2.05	36.14	2.07	38.59	2.11	40.51	2.15
		75	30.17	2.01	32.08	2.08	34.00	2.16	35.38	2.18	37.83	2.22	39.74	2.27
		80	29.42	2.11	31.33	2.19	33.24	2.27	34.62	2.29	37.07	2.34	38.98	2.38
		85	28.69	2.21	30.59	2.29	32.50	2.38	33.87	2.40	36.31	2.45	38.21	2.50
		90	27.95	2.32	29.85	2.40	31.75	2.49	33.12	2.52	35.55	2.56	37.45	2.62
		95	27.15	2.42	29.04	2.51	30.93	2.60	**31.80**	**2.63**	34.72	2.68	36.61	2.73
		100	26.49	2.52	28.38	2.61	30.27	2.71	31.39	2.74	34.05	2.79	35.95	2.85
		105	25.83	2.62	27.72	2.72	29.61	2.82	30.98	2.85	33.39	2.90	35.28	2.96
		110	25.17	2.73	27.06	2.83	28.95	2.93	30.31	2.96	32.73	3.02	34.62	3.08
		115	24.50	2.83	26.40	2.93	28.29	3.04	29.65	3.07	32.07	3.13	33.96	3.20
		118	24.11	2.89	26.00	3.00	27.89	3.11	29.26	3.14	31.67	3.20	33.57	3.26
		122	23.98	2.97	25.87	3.08	27.76	3.19	29.12	3.23	31.54	3.29	33.43	3.36
	7 + 7 + 9 + 12	-4	31.26	1.55	33.21	1.61	35.15	1.67	36.55	1.69	39.03	1.72	40.97	1.76
		0	31.25	1.57	33.19	1.63	35.13	1.69	36.53	1.71	39.01	1.74	40.95	1.78
		5	31.22	1.60	33.16	1.66	35.10	1.72	36.50	1.74	38.98	1.77	40.92	1.80
		10	31.20	1.62	33.13	1.68	35.07	1.74	36.47	1.76	38.95	1.79	40.88	1.83
		14	31.17	1.64	33.11	1.70	35.05	1.77	36.44	1.79	38.92	1.82	40.85	1.86
		20	31.15	1.67	33.08	1.73	35.02	1.79	36.42	1.81	38.89	1.85	40.82	1.88
		25	31.13	1.69	33.06	1.75	34.99	1.82	36.39	1.84	38.86	1.87	40.79	1.91
		30	31.10	1.72	33.03	1.78	34.97	1.84	36.36	1.86	38.83	1.90	40.76	1.94
		35	31.08	1.74	33.01	1.80	34.94	1.87	36.33	1.89	38.80	1.93	40.73	1.96
		40	31.05	1.76	32.98	1.83	34.91	1.89	36.30	1.92	38.77	1.95	40.70	1.99
		45	31.03	1.79	32.96	1.85	34.89	1.92	36.28	1.94	38.74	1.98	40.67	2.02
		50	31.01	1.81	32.93	1.88	34.86	1.94	36.25	1.97	38.71	2.00	40.64	2.04
		55	30.98	1.83	32.91	1.90	34.83	1.97	36.22	1.99	38.68	2.03	40.60	2.07
		60	30.96	1.86	32.88	1.93	34.80	2.00	36.19	2.02	38.65	2.06	40.57	2.10
		65	30.94	1.88	32.86	1.95	34.78	2.02	36.17	2.04	38.62	2.08	40.54	2.12
		70	30.91	1.90	32.83	1.97	34.75	2.05	36.14	2.07	38.59	2.11	40.51	2.15
		75	30.17	2.01	32.08	2.08	34.00	2.16	35.38	2.18	37.83	2.22	39.74	2.27
		80	29.42	2.11	31.33	2.19	33.24	2.27	34.62	2.29	37.07	2.34	38.98	2.38
		85	28.69	2.21	30.59	2.29	32.50	2.38	33.87	2.40	36.31	2.45	38.21	2.50
		90	27.95	2.32	29.85	2.40	31.75	2.49	33.12	2.52	35.55	2.56	37.45	2.62
		95	27.15	2.42	29.04	2.51	30.93	2.60	**31.80**	**2.63**	34.72	2.68	36.61	2.73
		100	26.49	2.52	28.38	2.61	30.27	2.71	31.39	2.74	34.05	2.79	35.95	2.85
		105	25.83	2.62	27.72	2.72	29.61	2.82	30.98	2.85	33.39	2.90	35.28	2.96
		110	25.17	2.73	27.06	2.83	28.95	2.93	30.31	2.96	32.73	3.02	34.62	3.08
		115	24.50	2.83	26.40	2.93	28.29	3.04	29.65	3.07	32.07	3.13	33.96	3.20
		118	24.11	2.89	26.00	3.00	27.89	3.11	29.26	3.14	31.67	3.20	33.57	3.26
		122	23.98	2.97	25.87	3.08	27.76	3.19	29.12	3.23	31.54	3.29	33.43	3.36

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80°F dry bulb (DB) and 67°F wet bulb (WB), and outdoor ambient conditions of 95°F dry bulb (DB) and 75°F wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F LMU363HV

Cooling Capacity Tables

MULTI F
MULTI F MAX

Table 192: LMU363HV Cooling Capacity Table — Mixed Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
			68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Four (4) Mixed Indoor Units	9 + 9 + 9 + 9	-4	31.26	1.55	33.21	1.61	35.15	1.67	36.55	1.69	39.03	1.72	40.97	1.76
		0	31.25	1.57	33.19	1.63	35.13	1.69	36.53	1.71	39.01	1.74	40.95	1.78
		5	31.22	1.60	33.16	1.66	35.10	1.72	36.50	1.74	38.98	1.77	40.92	1.80
		10	31.20	1.62	33.13	1.68	35.07	1.74	36.47	1.76	38.95	1.79	40.88	1.83
		14	31.17	1.64	33.11	1.70	35.05	1.77	36.44	1.79	38.92	1.82	40.85	1.86
		20	31.15	1.67	33.08	1.73	35.02	1.79	36.42	1.81	38.89	1.85	40.82	1.88
		25	31.13	1.69	33.06	1.75	34.99	1.82	36.39	1.84	38.86	1.87	40.79	1.91
		30	31.10	1.72	33.03	1.78	34.97	1.84	36.36	1.86	38.83	1.90	40.76	1.94
		35	31.08	1.74	33.01	1.80	34.94	1.87	36.33	1.89	38.80	1.93	40.73	1.96
		40	31.05	1.76	32.98	1.83	34.91	1.89	36.30	1.92	38.77	1.95	40.70	1.99
		45	31.03	1.79	32.96	1.85	34.89	1.92	36.28	1.94	38.74	1.98	40.67	2.02
		50	31.01	1.81	32.93	1.88	34.86	1.94	36.25	1.97	38.71	2.00	40.64	2.04
		55	30.98	1.83	32.91	1.90	34.83	1.97	36.22	1.99	38.68	2.03	40.60	2.07
		60	30.96	1.86	32.88	1.93	34.80	2.00	36.19	2.02	38.65	2.06	40.57	2.10
		65	30.94	1.88	32.86	1.95	34.78	2.02	36.17	2.04	38.62	2.08	40.54	2.12
		70	30.91	1.90	32.83	1.97	34.75	2.05	36.14	2.07	38.59	2.11	40.51	2.15
		75	30.17	2.01	32.08	2.08	34.00	2.16	35.38	2.18	37.83	2.22	39.74	2.27
		80	29.42	2.11	31.33	2.19	33.24	2.27	34.62	2.29	37.07	2.34	38.98	2.38
		85	28.69	2.21	30.59	2.29	32.50	2.38	33.87	2.40	36.31	2.45	38.21	2.50
		90	27.95	2.32	29.85	2.40	31.75	2.49	33.12	2.52	35.55	2.56	37.45	2.62
		95	27.15	2.42	29.04	2.51	30.93	2.60	**31.80**	**2.63**	34.72	2.68	36.61	2.73
		100	26.49	2.52	28.38	2.61	30.27	2.71	31.39	2.74	34.05	2.79	35.95	2.85
		105	25.83	2.62	27.72	2.72	29.61	2.82	30.98	2.85	33.39	2.90	35.28	2.96
		110	25.17	2.73	27.06	2.83	28.95	2.93	30.31	2.96	32.73	3.02	34.62	3.08
		115	24.50	2.83	26.40	2.93	28.29	3.04	29.65	3.07	32.07	3.13	33.96	3.20
		118	24.11	2.89	26.00	3.00	27.89	3.11	29.26	3.14	31.67	3.20	33.57	3.26
		122	23.98	2.97	25.87	3.08	27.76	3.19	29.12	3.23	31.54	3.29	33.43	3.36
	7 + 9 + 9 + 12	-4	31.26	1.55	33.21	1.61	35.15	1.67	36.55	1.69	39.03	1.72	40.97	1.76
		0	31.25	1.57	33.19	1.63	35.13	1.69	36.53	1.71	39.01	1.74	40.95	1.78
		5	31.22	1.60	33.16	1.66	35.10	1.72	36.50	1.74	38.98	1.77	40.92	1.80
		10	31.20	1.62	33.13	1.68	35.07	1.74	36.47	1.76	38.95	1.79	40.88	1.83
		14	31.17	1.64	33.11	1.70	35.05	1.77	36.44	1.79	38.92	1.82	40.85	1.86
		20	31.15	1.67	33.08	1.73	35.02	1.79	36.42	1.81	38.89	1.85	40.82	1.88
		25	31.13	1.69	33.06	1.75	34.99	1.82	36.39	1.84	38.86	1.87	40.79	1.91
		30	31.10	1.72	33.03	1.78	34.97	1.84	36.36	1.86	38.83	1.90	40.76	1.94
		35	31.08	1.74	33.01	1.80	34.94	1.87	36.33	1.89	38.80	1.93	40.73	1.96
		40	31.05	1.76	32.98	1.83	34.91	1.89	36.30	1.92	38.77	1.95	40.70	1.99
		45	31.03	1.79	32.96	1.85	34.89	1.92	36.28	1.94	38.74	1.98	40.67	2.02
		50	31.01	1.81	32.93	1.88	34.86	1.94	36.25	1.97	38.71	2.00	40.64	2.04
		55	30.98	1.83	32.91	1.90	34.83	1.97	36.22	1.99	38.68	2.03	40.60	2.07
		60	30.96	1.86	32.88	1.93	34.80	2.00	36.19	2.02	38.65	2.06	40.57	2.10
		65	30.94	1.88	32.86	1.95	34.78	2.02	36.17	2.04	38.62	2.08	40.54	2.12
		70	30.91	1.90	32.83	1.97	34.75	2.05	36.14	2.07	38.59	2.11	40.51	2.15
		75	30.17	2.01	32.08	2.08	34.00	2.16	35.38	2.18	37.83	2.22	39.74	2.27
		80	29.42	2.11	31.33	2.19	33.24	2.27	34.62	2.29	37.07	2.34	38.98	2.38
		85	28.69	2.21	30.59	2.29	32.50	2.38	33.87	2.40	36.31	2.45	38.21	2.50
		90	27.95	2.32	29.85	2.40	31.75	2.49	33.12	2.52	35.55	2.56	37.45	2.62
		95	27.15	2.42	29.04	2.51	30.93	2.60	**31.80**	**2.63**	34.72	2.68	36.61	2.73
		100	26.49	2.52	28.38	2.61	30.27	2.71	31.39	2.74	34.05	2.79	35.95	2.85
		105	25.83	2.62	27.72	2.72	29.61	2.82	30.98	2.85	33.39	2.90	35.28	2.96
		110	25.17	2.73	27.06	2.83	28.95	2.93	30.31	2.96	32.73	3.02	34.62	3.08
		115	24.50	2.83	26.40	2.93	28.29	3.04	29.65	3.07	32.07	3.13	33.96	3.20
		118	24.11	2.89	26.00	3.00	27.89	3.11	29.26	3.14	31.67	3.20	33.57	3.26
		122	23.98	2.97	25.87	3.08	27.76	3.19	29.12	3.23	31.54	3.29	33.43	3.36

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80°F dry bulb (DB) and 67°F wet bulb (WB), and outdoor ambient conditions of 95°F dry bulb (DB) and 75°F wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F LMU363HV

Cooling Capacity Tables

Table 193: LMU363HV Cooling Capacity Table — Mixed Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
			68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Four (4) Mixed Indoor Units	7 + 7 + 9 + 15	-4	31.26	1.55	33.21	1.61	35.15	1.67	36.55	1.69	39.03	1.72	40.97	1.76
		0	31.25	1.57	33.19	1.63	35.13	1.69	36.53	1.71	39.01	1.74	40.95	1.78
		5	31.22	1.60	33.16	1.66	35.10	1.72	36.50	1.74	38.98	1.77	40.92	1.80
		10	31.20	1.62	33.13	1.68	35.07	1.74	36.47	1.76	38.95	1.79	40.88	1.83
		14	31.17	1.64	33.11	1.70	35.05	1.77	36.44	1.79	38.92	1.82	40.85	1.86
		20	31.15	1.67	33.08	1.73	35.02	1.79	36.42	1.81	38.89	1.85	40.82	1.88
		25	31.13	1.69	33.06	1.75	34.99	1.82	36.39	1.84	38.86	1.87	40.79	1.91
		30	31.10	1.72	33.03	1.78	34.97	1.84	36.36	1.86	38.83	1.90	40.76	1.94
		35	31.08	1.74	33.01	1.80	34.94	1.87	36.33	1.89	38.80	1.93	40.73	1.96
		40	31.05	1.76	32.98	1.83	34.91	1.89	36.30	1.92	38.77	1.95	40.70	1.99
		45	31.03	1.79	32.96	1.85	34.89	1.92	36.28	1.94	38.74	1.98	40.67	2.02
		50	31.01	1.81	32.93	1.88	34.86	1.94	36.25	1.97	38.71	2.00	40.64	2.04
		55	30.98	1.83	32.91	1.90	34.83	1.97	36.22	1.99	38.68	2.03	40.60	2.07
		60	30.96	1.86	32.88	1.93	34.80	2.00	36.19	2.02	38.65	2.06	40.57	2.10
		65	30.94	1.88	32.86	1.95	34.78	2.02	36.17	2.04	38.62	2.08	40.54	2.12
		70	30.91	1.90	32.83	1.97	34.75	2.05	36.14	2.07	38.59	2.11	40.51	2.15
		75	30.17	2.01	32.08	2.08	34.00	2.16	35.38	2.18	37.83	2.22	39.74	2.27
		80	29.42	2.11	31.33	2.19	33.24	2.27	34.62	2.29	37.07	2.34	38.98	2.38
		85	28.69	2.21	30.59	2.29	32.50	2.38	33.87	2.40	36.31	2.45	38.21	2.50
		90	27.95	2.32	29.85	2.40	31.75	2.49	33.12	2.52	35.55	2.56	37.45	2.62
		95	27.15	2.42	29.04	2.51	30.93	2.60	**31.80**	**2.63**	34.72	2.68	36.61	2.73
		100	26.49	2.52	28.38	2.61	30.27	2.71	31.39	2.74	34.05	2.79	35.95	2.85
		105	25.83	2.62	27.72	2.72	29.61	2.82	30.98	2.85	33.39	2.90	35.28	2.96
		110	25.17	2.73	27.06	2.83	28.95	2.93	30.31	2.96	32.73	3.02	34.62	3.08
		115	24.50	2.83	26.40	2.93	28.29	3.04	29.65	3.07	32.07	3.13	33.96	3.20
		118	24.11	2.89	26.00	3.00	27.89	3.11	29.26	3.14	31.67	3.20	33.57	3.26
		122	23.98	2.97	25.87	3.08	27.76	3.19	29.12	3.23	31.54	3.29	33.43	3.36
	7 + 7 + 12 + 12	-4	31.26	1.55	33.21	1.61	35.15	1.67	36.55	1.69	39.03	1.72	40.97	1.76
		0	31.25	1.57	33.19	1.63	35.13	1.69	36.53	1.71	39.01	1.74	40.95	1.78
		5	31.22	1.60	33.16	1.66	35.10	1.72	36.50	1.74	38.98	1.77	40.92	1.80
		10	31.20	1.62	33.13	1.68	35.07	1.74	36.47	1.76	38.95	1.79	40.88	1.83
		14	31.17	1.64	33.11	1.70	35.05	1.77	36.44	1.79	38.92	1.82	40.85	1.86
		20	31.15	1.67	33.08	1.73	35.02	1.79	36.42	1.81	38.89	1.85	40.82	1.88
		25	31.13	1.69	33.06	1.75	34.99	1.82	36.39	1.84	38.86	1.87	40.79	1.91
		30	31.10	1.72	33.03	1.78	34.97	1.84	36.36	1.86	38.83	1.90	40.76	1.94
		35	31.08	1.74	33.01	1.80	34.94	1.87	36.33	1.89	38.80	1.93	40.73	1.96
		40	31.05	1.76	32.98	1.83	34.91	1.89	36.30	1.92	38.77	1.95	40.70	1.99
		45	31.03	1.79	32.96	1.85	34.89	1.92	36.28	1.94	38.74	1.98	40.67	2.02
		50	31.01	1.81	32.93	1.88	34.86	1.94	36.25	1.97	38.71	2.00	40.64	2.04
		55	30.98	1.83	32.91	1.90	34.83	1.97	36.22	1.99	38.68	2.03	40.60	2.07
		60	30.96	1.86	32.88	1.93	34.80	2.00	36.19	2.02	38.65	2.06	40.57	2.10
		65	30.94	1.88	32.86	1.95	34.78	2.02	36.17	2.04	38.62	2.08	40.54	2.12
		70	30.91	1.90	32.83	1.97	34.75	2.05	36.14	2.07	38.59	2.11	40.51	2.15
		75	30.17	2.01	32.08	2.08	34.00	2.16	35.38	2.18	37.83	2.22	39.74	2.27
		80	29.42	2.11	31.33	2.19	33.24	2.27	34.62	2.29	37.07	2.34	38.98	2.38
		85	28.69	2.21	30.59	2.29	32.50	2.38	33.87	2.40	36.31	2.45	38.21	2.50
		90	27.95	2.32	29.85	2.40	31.75	2.49	33.12	2.52	35.55	2.56	37.45	2.62
		95	27.15	2.42	29.04	2.51	30.93	2.60	**31.80**	**2.63**	34.72	2.68	36.61	2.73
		100	26.49	2.52	28.38	2.61	30.27	2.71	31.39	2.74	34.05	2.79	35.95	2.85
		105	25.83	2.62	27.72	2.72	29.61	2.82	30.98	2.85	33.39	2.90	35.28	2.96
		110	25.17	2.73	27.06	2.83	28.95	2.93	30.31	2.96	32.73	3.02	34.62	3.08
		115	24.50	2.83	26.40	2.93	28.29	3.04	29.65	3.07	32.07	3.13	33.96	3.20
		118	24.11	2.89	26.00	3.00	27.89	3.11	29.26	3.14	31.67	3.20	33.57	3.26
		122	23.98	2.97	25.87	3.08	27.76	3.19	29.12	3.23	31.54	3.29	33.43	3.36

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F LMU363HV

Cooling Capacity Tables

Table 194: LMU363HV Cooling Capacity Table — Mixed Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
			68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Four (4) Mixed Indoor Units	9 + 9 + 9 + 12	-4	31.26	1.55	33.21	1.61	35.15	1.67	36.55	1.69	39.03	1.72	40.97	1.76
		0	31.25	1.57	33.19	1.63	35.13	1.69	36.53	1.71	39.01	1.74	40.95	1.78
		5	31.22	1.60	33.16	1.66	35.10	1.72	36.50	1.74	38.98	1.77	40.92	1.80
		10	31.20	1.62	33.13	1.68	35.07	1.74	36.47	1.76	38.95	1.79	40.88	1.83
		14	31.17	1.64	33.11	1.70	35.05	1.77	36.44	1.79	38.92	1.82	40.85	1.86
		20	31.15	1.67	33.08	1.73	35.02	1.79	36.42	1.81	38.89	1.85	40.82	1.88
		25	31.13	1.69	33.06	1.75	34.99	1.82	36.39	1.84	38.86	1.87	40.79	1.91
		30	31.10	1.72	33.03	1.78	34.97	1.84	36.36	1.86	38.83	1.90	40.76	1.94
		35	31.08	1.74	33.01	1.80	34.94	1.87	36.33	1.89	38.80	1.93	40.73	1.96
		40	31.05	1.76	32.98	1.83	34.91	1.89	36.30	1.92	38.77	1.95	40.70	1.99
		45	31.03	1.79	32.96	1.85	34.89	1.92	36.28	1.94	38.74	1.98	40.67	2.02
		50	31.01	1.81	32.93	1.88	34.86	1.94	36.25	1.97	38.71	2.00	40.64	2.04
		55	30.98	1.83	32.91	1.90	34.83	1.97	36.22	1.99	38.68	2.03	40.60	2.07
		60	30.96	1.86	32.88	1.93	34.80	2.00	36.19	2.02	38.65	2.06	40.57	2.10
		65	30.94	1.88	32.86	1.95	34.78	2.02	36.17	2.04	38.62	2.08	40.54	2.12
		70	30.91	1.90	32.83	1.97	34.75	2.05	36.14	2.07	38.59	2.11	40.51	2.15
		75	30.17	2.01	32.08	2.08	34.00	2.16	35.38	2.18	37.83	2.22	39.74	2.27
		80	29.42	2.11	31.33	2.19	33.24	2.27	34.62	2.29	37.07	2.34	38.98	2.38
		85	28.69	2.21	30.59	2.29	32.50	2.38	33.87	2.40	36.31	2.45	38.21	2.50
		90	27.95	2.32	29.85	2.40	31.75	2.49	33.12	2.52	35.55	2.56	37.45	2.62
		95	27.15	2.42	29.04	2.51	30.93	2.60	**31.80**	**2.63**	34.72	2.68	36.61	2.73
		100	26.49	2.52	28.38	2.61	30.27	2.71	31.39	2.74	34.05	2.79	35.95	2.85
		105	25.83	2.62	27.72	2.72	29.61	2.82	30.98	2.85	33.39	2.90	35.28	2.96
		110	25.17	2.73	27.06	2.83	28.95	2.93	30.31	2.96	32.73	3.02	34.62	3.08
		115	24.50	2.83	26.40	2.93	28.29	3.04	29.65	3.07	32.07	3.13	33.96	3.20
		118	24.11	2.89	26.00	3.00	27.89	3.11	29.26	3.14	31.67	3.20	33.57	3.26
		122	23.98	2.97	25.87	3.08	27.76	3.19	29.12	3.23	31.54	3.29	33.43	3.36
	7 + 7 + 7 + 18	-4	31.26	1.55	33.21	1.61	35.15	1.67	36.55	1.69	39.03	1.72	40.97	1.76
		0	31.25	1.57	33.19	1.63	35.13	1.69	36.53	1.71	39.01	1.74	40.95	1.78
		5	31.22	1.60	33.16	1.66	35.10	1.72	36.50	1.74	38.98	1.77	40.92	1.80
		10	31.20	1.62	33.13	1.68	35.07	1.74	36.47	1.76	38.95	1.79	40.88	1.83
		14	31.17	1.64	33.11	1.70	35.05	1.77	36.44	1.79	38.92	1.82	40.85	1.86
		20	31.15	1.67	33.08	1.73	35.02	1.79	36.42	1.81	38.89	1.85	40.82	1.88
		25	31.13	1.69	33.06	1.75	34.99	1.82	36.39	1.84	38.86	1.87	40.79	1.91
		30	31.10	1.72	33.03	1.78	34.97	1.84	36.36	1.86	38.83	1.90	40.76	1.94
		35	31.08	1.74	33.01	1.80	34.94	1.87	36.33	1.89	38.80	1.93	40.73	1.96
		40	31.05	1.76	32.98	1.83	34.91	1.89	36.30	1.92	38.77	1.95	40.70	1.99
		45	31.03	1.79	32.96	1.85	34.89	1.92	36.28	1.94	38.74	1.98	40.67	2.02
		50	31.01	1.81	32.93	1.88	34.86	1.94	36.25	1.97	38.71	2.00	40.64	2.04
		55	30.98	1.83	32.91	1.90	34.83	1.97	36.22	1.99	38.68	2.03	40.60	2.07
		60	30.96	1.86	32.88	1.93	34.80	2.00	36.19	2.02	38.65	2.06	40.57	2.10
		65	30.94	1.88	32.86	1.95	34.78	2.02	36.17	2.04	38.62	2.08	40.54	2.12
		70	30.91	1.90	32.83	1.97	34.75	2.05	36.14	2.07	38.59	2.11	40.51	2.15
		75	30.17	2.01	32.08	2.08	34.00	2.16	35.38	2.18	37.83	2.22	39.74	2.27
		80	29.42	2.11	31.33	2.19	33.24	2.27	34.62	2.29	37.07	2.34	38.98	2.38
		85	28.69	2.21	30.59	2.29	32.50	2.38	33.87	2.40	36.31	2.45	38.21	2.50
		90	27.95	2.32	29.85	2.40	31.75	2.49	33.12	2.52	35.55	2.56	37.45	2.62
		95	27.15	2.42	29.04	2.51	30.93	2.60	**31.80**	**2.63**	34.72	2.68	36.61	2.73
		100	26.49	2.52	28.38	2.61	30.27	2.71	31.39	2.74	34.05	2.79	35.95	2.85
		105	25.83	2.62	27.72	2.72	29.61	2.82	30.98	2.85	33.39	2.90	35.28	2.96
		110	25.17	2.73	27.06	2.83	28.95	2.93	30.31	2.96	32.73	3.02	34.62	3.08
		115	24.50	2.83	26.40	2.93	28.29	3.04	29.65	3.07	32.07	3.13	33.96	3.20
		118	24.11	2.89	26.00	3.00	27.89	3.11	29.26	3.14	31.67	3.20	33.57	3.26
		122	23.98	2.97	25.87	3.08	27.76	3.19	29.12	3.23	31.54	3.29	33.43	3.36

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F LMU363HV

Cooling Capacity Tables

Table 195: LMU363HV Cooling Capacity Table — Mixed Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
			68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Four (4) Mixed Indoor Units	7 + 9 + 9 + 15	-4	31.26	1.55	33.21	1.61	35.15	1.67	36.55	1.69	39.03	1.72	40.97	1.76
		0	31.25	1.57	33.19	1.63	35.13	1.69	36.53	1.71	39.01	1.74	40.95	1.78
		5	31.22	1.60	33.16	1.66	35.10	1.72	36.50	1.74	38.98	1.77	40.92	1.80
		10	31.20	1.62	33.13	1.68	35.07	1.74	36.47	1.76	38.95	1.79	40.88	1.83
		14	31.17	1.64	33.11	1.70	35.05	1.77	36.44	1.79	38.92	1.82	40.85	1.86
		20	31.15	1.67	33.08	1.73	35.02	1.79	36.42	1.81	38.89	1.85	40.82	1.88
		25	31.13	1.69	33.06	1.75	34.99	1.82	36.39	1.84	38.86	1.87	40.79	1.91
		30	31.10	1.72	33.03	1.78	34.97	1.84	36.36	1.86	38.83	1.90	40.76	1.94
		35	31.08	1.74	33.01	1.80	34.94	1.87	36.33	1.89	38.80	1.93	40.73	1.96
		40	31.05	1.76	32.98	1.83	34.91	1.89	36.30	1.92	38.77	1.95	40.70	1.99
		45	31.03	1.79	32.96	1.85	34.89	1.92	36.28	1.94	38.74	1.98	40.67	2.02
		50	31.01	1.81	32.93	1.88	34.86	1.94	36.25	1.97	38.71	2.00	40.64	2.04
		55	30.98	1.83	32.91	1.90	34.83	1.97	36.22	1.99	38.68	2.03	40.60	2.07
		60	30.96	1.86	32.88	1.93	34.80	2.00	36.19	2.02	38.65	2.06	40.57	2.10
		65	30.94	1.88	32.86	1.95	34.78	2.02	36.17	2.04	38.62	2.08	40.54	2.12
		70	30.91	1.90	32.83	1.97	34.75	2.05	36.14	2.07	38.59	2.11	40.51	2.15
		75	30.17	2.01	32.08	2.08	34.00	2.16	35.38	2.18	37.83	2.22	39.74	2.27
		80	29.42	2.11	31.33	2.19	33.24	2.27	34.62	2.29	37.07	2.34	38.98	2.38
		85	28.69	2.21	30.59	2.29	32.50	2.38	33.87	2.40	36.31	2.45	38.21	2.50
		90	27.95	2.32	29.85	2.40	31.75	2.49	33.12	2.52	35.55	2.56	37.45	2.62
		95	27.15	2.42	29.04	2.51	30.93	2.60	**31.80**	**2.63**	34.72	2.68	36.61	2.73
		100	26.49	2.52	28.38	2.61	30.27	2.71	31.39	2.74	34.05	2.79	35.95	2.85
		105	25.83	2.62	27.72	2.72	29.61	2.82	30.98	2.85	33.39	2.90	35.28	2.96
		110	25.17	2.73	27.06	2.83	28.95	2.93	30.31	2.96	32.73	3.02	34.62	3.08
		115	24.50	2.83	26.40	2.93	28.29	3.04	29.65	3.07	32.07	3.13	33.96	3.20
		118	24.11	2.89	26.00	3.00	27.89	3.11	29.26	3.14	31.67	3.20	33.57	3.26
		122	23.98	2.97	25.87	3.08	27.76	3.19	29.12	3.23	31.54	3.29	33.43	3.36
	7 + 9 + 12 + 12	-4	31.26	1.55	33.21	1.61	35.15	1.67	36.55	1.69	39.03	1.72	40.97	1.76
		0	31.25	1.57	33.19	1.63	35.13	1.69	36.53	1.71	39.01	1.74	40.95	1.78
		5	31.22	1.60	33.16	1.66	35.10	1.72	36.50	1.74	38.98	1.77	40.92	1.80
		10	31.20	1.62	33.13	1.68	35.07	1.74	36.47	1.76	38.95	1.79	40.88	1.83
		14	31.17	1.64	33.11	1.70	35.05	1.77	36.44	1.79	38.92	1.82	40.85	1.86
		20	31.15	1.67	33.08	1.73	35.02	1.79	36.42	1.81	38.89	1.85	40.82	1.88
		25	31.13	1.69	33.06	1.75	34.99	1.82	36.39	1.84	38.86	1.87	40.79	1.91
		30	31.10	1.72	33.03	1.78	34.97	1.84	36.36	1.86	38.83	1.90	40.76	1.94
		35	31.08	1.74	33.01	1.80	34.94	1.87	36.33	1.89	38.80	1.93	40.73	1.96
		40	31.05	1.76	32.98	1.83	34.91	1.89	36.30	1.92	38.77	1.95	40.70	1.99
		45	31.03	1.79	32.96	1.85	34.89	1.92	36.28	1.94	38.74	1.98	40.67	2.02
		50	31.01	1.81	32.93	1.88	34.86	1.94	36.25	1.97	38.71	2.00	40.64	2.04
		55	30.98	1.83	32.91	1.90	34.83	1.97	36.22	1.99	38.68	2.03	40.60	2.07
		60	30.96	1.86	32.88	1.93	34.80	2.00	36.19	2.02	38.65	2.06	40.57	2.10
		65	30.94	1.88	32.86	1.95	34.78	2.02	36.17	2.04	38.62	2.08	40.54	2.12
		70	30.91	1.90	32.83	1.97	34.75	2.05	36.14	2.07	38.59	2.11	40.51	2.15
		75	30.17	2.01	32.08	2.08	34.00	2.16	35.38	2.18	37.83	2.22	39.74	2.27
		80	29.42	2.11	31.33	2.19	33.24	2.27	34.62	2.29	37.07	2.34	38.98	2.38
		85	28.69	2.21	30.59	2.29	32.50	2.38	33.87	2.40	36.31	2.45	38.21	2.50
		90	27.95	2.32	29.85	2.40	31.75	2.49	33.12	2.52	35.55	2.56	37.45	2.62
		95	27.15	2.42	29.04	2.51	30.93	2.60	**31.80**	**2.63**	34.72	2.68	36.61	2.73
		100	26.49	2.52	28.38	2.61	30.27	2.71	31.39	2.74	34.05	2.79	35.95	2.85
		105	25.83	2.62	27.72	2.72	29.61	2.82	30.98	2.85	33.39	2.90	35.28	2.96
		110	25.17	2.73	27.06	2.83	28.95	2.93	30.31	2.96	32.73	3.02	34.62	3.08
		115	24.50	2.83	26.40	2.93	28.29	3.04	29.65	3.07	32.07	3.13	33.96	3.20
		118	24.11	2.89	26.00	3.00	27.89	3.11	29.26	3.14	31.67	3.20	33.57	3.26
		122	23.98	2.97	25.87	3.08	27.76	3.19	29.12	3.23	31.54	3.29	33.43	3.36

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80°F dry bulb (DB) and 67°F wet bulb (WB), and outdoor ambient conditions of 95°F dry bulb (DB) and 75°F wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F LMU363HV

Cooling Capacity Tables

Table 196: LMU363HV Cooling Capacity Table — Mixed Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
			68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Four (4) Mixed Indoor Units	7 + 7 + 12 + 15	-4	31.26	1.55	33.21	1.61	35.15	1.67	36.55	1.69	39.03	1.72	40.97	1.76
		0	31.25	1.57	33.19	1.63	35.13	1.69	36.53	1.71	39.01	1.74	40.95	1.78
		5	31.22	1.60	33.16	1.66	35.10	1.72	36.50	1.74	38.98	1.77	40.92	1.80
		10	31.20	1.62	33.13	1.68	35.07	1.74	36.47	1.76	38.95	1.79	40.88	1.83
		14	31.17	1.64	33.11	1.70	35.05	1.77	36.44	1.79	38.92	1.82	40.85	1.86
		20	31.15	1.67	33.08	1.73	35.02	1.79	36.42	1.81	38.89	1.85	40.82	1.88
		25	31.13	1.69	33.06	1.75	34.99	1.82	36.39	1.84	38.86	1.87	40.79	1.91
		30	31.10	1.72	33.03	1.78	34.97	1.84	36.36	1.86	38.83	1.90	40.76	1.94
		35	31.08	1.74	33.01	1.80	34.94	1.87	36.33	1.89	38.80	1.93	40.73	1.96
		40	31.05	1.76	32.98	1.83	34.91	1.89	36.30	1.92	38.77	1.95	40.70	1.99
		45	31.03	1.79	32.96	1.85	34.89	1.92	36.28	1.94	38.74	1.98	40.67	2.02
		50	31.01	1.81	32.93	1.88	34.86	1.94	36.25	1.97	38.71	2.00	40.64	2.04
		55	30.98	1.83	32.91	1.90	34.83	1.97	36.22	1.99	38.68	2.03	40.60	2.07
		60	30.96	1.86	32.88	1.93	34.80	2.00	36.19	2.02	38.65	2.06	40.57	2.10
		65	30.94	1.88	32.86	1.95	34.78	2.02	36.17	2.04	38.62	2.08	40.54	2.12
		70	30.91	1.90	32.83	1.97	34.75	2.05	36.14	2.07	38.59	2.11	40.51	2.15
		75	30.17	2.01	32.08	2.08	34.00	2.16	35.38	2.18	37.83	2.22	39.74	2.27
		80	29.42	2.11	31.33	2.19	33.24	2.27	34.62	2.29	37.07	2.34	38.98	2.38
		85	28.69	2.21	30.59	2.29	32.50	2.38	33.87	2.40	36.31	2.45	38.21	2.50
		90	27.95	2.32	29.85	2.40	31.75	2.49	33.12	2.52	35.55	2.56	37.45	2.62
		95	27.15	2.42	29.04	2.51	30.93	2.60	**31.80**	**2.63**	34.72	2.68	36.61	2.73
		100	26.49	2.52	28.38	2.61	30.27	2.71	31.39	2.74	34.05	2.79	35.95	2.85
		105	25.83	2.62	27.72	2.72	29.61	2.82	30.98	2.85	33.39	2.90	35.28	2.96
		110	25.17	2.73	27.06	2.83	28.95	2.93	30.31	2.96	32.73	3.02	34.62	3.08
		115	24.50	2.83	26.40	2.93	28.29	3.04	29.65	3.07	32.07	3.13	33.96	3.20
		118	24.11	2.89	26.00	3.00	27.89	3.11	29.26	3.14	31.67	3.20	33.57	3.26
		122	23.98	2.97	25.87	3.08	27.76	3.19	29.12	3.23	31.54	3.29	33.43	3.36
	7 + 7 + 9 + 18	-4	31.26	1.55	33.21	1.61	35.15	1.67	36.55	1.69	39.03	1.72	40.97	1.76
		0	31.25	1.57	33.19	1.63	35.13	1.69	36.53	1.71	39.01	1.74	40.95	1.78
		5	31.22	1.60	33.16	1.66	35.10	1.72	36.50	1.74	38.98	1.77	40.92	1.80
		10	31.20	1.62	33.13	1.68	35.07	1.74	36.47	1.76	38.95	1.79	40.88	1.83
		14	31.17	1.64	33.11	1.70	35.05	1.77	36.44	1.79	38.92	1.82	40.85	1.86
		20	31.15	1.67	33.08	1.73	35.02	1.79	36.42	1.81	38.89	1.85	40.82	1.88
		25	31.13	1.69	33.06	1.75	34.99	1.82	36.39	1.84	38.86	1.87	40.79	1.91
		30	31.10	1.72	33.03	1.78	34.97	1.84	36.36	1.86	38.83	1.90	40.76	1.94
		35	31.08	1.74	33.01	1.80	34.94	1.87	36.33	1.89	38.80	1.93	40.73	1.96
		40	31.05	1.76	32.98	1.83	34.91	1.89	36.30	1.92	38.77	1.95	40.70	1.99
		45	31.03	1.79	32.96	1.85	34.89	1.92	36.28	1.94	38.74	1.98	40.67	2.02
		50	31.01	1.81	32.93	1.88	34.86	1.94	36.25	1.97	38.71	2.00	40.64	2.04
		55	30.98	1.83	32.91	1.90	34.83	1.97	36.22	1.99	38.68	2.03	40.60	2.07
		60	30.96	1.86	32.88	1.93	34.80	2.00	36.19	2.02	38.65	2.06	40.57	2.10
		65	30.94	1.88	32.86	1.95	34.78	2.02	36.17	2.04	38.62	2.08	40.54	2.12
		70	30.91	1.90	32.83	1.97	34.75	2.05	36.14	2.07	38.59	2.11	40.51	2.15
		75	30.17	2.01	32.08	2.08	34.00	2.16	35.38	2.18	37.83	2.22	39.74	2.27
		80	29.42	2.11	31.33	2.19	33.24	2.27	34.62	2.29	37.07	2.34	38.98	2.38
		85	28.69	2.21	30.59	2.29	32.50	2.38	33.87	2.40	36.31	2.45	38.21	2.50
		90	27.95	2.32	29.85	2.40	31.75	2.49	33.12	2.52	35.55	2.56	37.45	2.62
		95	27.15	2.42	29.04	2.51	30.93	2.60	**31.80**	**2.63**	34.72	2.68	36.61	2.73
		100	26.49	2.52	28.38	2.61	30.27	2.71	31.39	2.74	34.05	2.79	35.95	2.85
		105	25.83	2.62	27.72	2.72	29.61	2.82	30.98	2.85	33.39	2.90	35.28	2.96
		110	25.17	2.73	27.06	2.83	28.95	2.93	30.31	2.96	32.73	3.02	34.62	3.08
		115	24.50	2.83	26.40	2.93	28.29	3.04	29.65	3.07	32.07	3.13	33.96	3.20
		118	24.11	2.89	26.00	3.00	27.89	3.11	29.26	3.14	31.67	3.20	33.57	3.26
		122	23.98	2.97	25.87	3.08	27.76	3.19	29.12	3.23	31.54	3.29	33.43	3.36

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80°F dry bulb (DB) and 67°F wet bulb (WB), and outdoor ambient conditions of 95°F dry bulb (DB) and 75°F wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F LMU363HV

Cooling Capacity Tables

Table 197: LMU363HV Cooling Capacity Table — Mixed Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
			68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Four (4) Mixed Indoor Units	9 + 9 + 9 + 15	-4	31.26	1.55	33.21	1.61	35.15	1.67	36.55	1.69	39.03	1.72	40.97	1.76
		0	31.25	1.57	33.19	1.63	35.13	1.69	36.53	1.71	39.01	1.74	40.95	1.78
		5	31.22	1.60	33.16	1.66	35.10	1.72	36.50	1.74	38.98	1.77	40.92	1.80
		10	31.20	1.62	33.13	1.68	35.07	1.74	36.47	1.76	38.95	1.79	40.88	1.83
		14	31.17	1.64	33.11	1.70	35.05	1.77	36.44	1.79	38.92	1.82	40.85	1.86
		20	31.15	1.67	33.08	1.73	35.02	1.79	36.42	1.81	38.89	1.85	40.82	1.88
		25	31.13	1.69	33.06	1.75	34.99	1.82	36.39	1.84	38.86	1.87	40.79	1.91
		30	31.10	1.72	33.03	1.78	34.97	1.84	36.36	1.86	38.83	1.90	40.76	1.94
		35	31.08	1.74	33.01	1.80	34.94	1.87	36.33	1.89	38.80	1.93	40.73	1.96
		40	31.05	1.76	32.98	1.83	34.91	1.89	36.30	1.92	38.77	1.95	40.70	1.99
		45	31.03	1.79	32.96	1.85	34.89	1.92	36.28	1.94	38.74	1.98	40.67	2.02
		50	31.01	1.81	32.93	1.88	34.86	1.94	36.25	1.97	38.71	2.00	40.64	2.04
		55	30.98	1.83	32.91	1.90	34.83	1.97	36.22	1.99	38.68	2.03	40.60	2.07
		60	30.96	1.86	32.88	1.93	34.80	2.00	36.19	2.02	38.65	2.06	40.57	2.10
		65	30.94	1.88	32.86	1.95	34.78	2.02	36.17	2.04	38.62	2.08	40.54	2.12
		70	30.91	1.90	32.83	1.97	34.75	2.05	36.14	2.07	38.59	2.11	40.51	2.15
		75	30.17	2.01	32.08	2.08	34.00	2.16	35.38	2.18	37.83	2.22	39.74	2.27
		80	29.42	2.11	31.33	2.19	33.24	2.27	34.62	2.29	37.07	2.34	38.98	2.38
		85	28.69	2.21	30.59	2.29	32.50	2.38	33.87	2.40	36.31	2.45	38.21	2.50
		90	27.95	2.32	29.85	2.40	31.75	2.49	33.12	2.52	35.55	2.56	37.45	2.62
		95	27.15	2.42	29.04	2.51	30.93	2.60	**31.80**	**2.63**	34.72	2.68	36.61	2.73
		100	26.49	2.52	28.38	2.61	30.27	2.71	31.39	2.74	34.05	2.79	35.95	2.85
		105	25.83	2.62	27.72	2.72	29.61	2.82	30.98	2.85	33.39	2.90	35.28	2.96
		110	25.17	2.73	27.06	2.83	28.95	2.93	30.31	2.96	32.73	3.02	34.62	3.08
		115	24.50	2.83	26.40	2.93	28.29	3.04	29.65	3.07	32.07	3.13	33.96	3.20
		118	24.11	2.89	26.00	3.00	27.89	3.11	29.26	3.14	31.67	3.20	33.57	3.26
		122	23.98	2.97	25.87	3.08	27.76	3.19	29.12	3.23	31.54	3.29	33.43	3.36
	9 + 9 + 12 + 12	-4	31.26	1.55	33.21	1.61	35.15	1.67	36.55	1.69	39.03	1.72	40.97	1.76
		0	31.25	1.57	33.19	1.63	35.13	1.69	36.53	1.71	39.01	1.74	40.95	1.78
		5	31.22	1.60	33.16	1.66	35.10	1.72	36.50	1.74	38.98	1.77	40.92	1.80
		10	31.20	1.62	33.13	1.68	35.07	1.74	36.47	1.76	38.95	1.79	40.88	1.83
		14	31.17	1.64	33.11	1.70	35.05	1.77	36.44	1.79	38.92	1.82	40.85	1.86
		20	31.15	1.67	33.08	1.73	35.02	1.79	36.42	1.81	38.89	1.85	40.82	1.88
		25	31.13	1.69	33.06	1.75	34.99	1.82	36.39	1.84	38.86	1.87	40.79	1.91
		30	31.10	1.72	33.03	1.78	34.97	1.84	36.36	1.86	38.83	1.90	40.76	1.94
		35	31.08	1.74	33.01	1.80	34.94	1.87	36.33	1.89	38.80	1.93	40.73	1.96
		40	31.05	1.76	32.98	1.83	34.91	1.89	36.30	1.92	38.77	1.95	40.70	1.99
		45	31.03	1.79	32.96	1.85	34.89	1.92	36.28	1.94	38.74	1.98	40.67	2.02
		50	31.01	1.81	32.93	1.88	34.86	1.94	36.25	1.97	38.71	2.00	40.64	2.04
		55	30.98	1.83	32.91	1.90	34.83	1.97	36.22	1.99	38.68	2.03	40.60	2.07
		60	30.96	1.86	32.88	1.93	34.80	2.00	36.19	2.02	38.65	2.06	40.57	2.10
		65	30.94	1.88	32.86	1.95	34.78	2.02	36.17	2.04	38.62	2.08	40.54	2.12
		70	30.91	1.90	32.83	1.97	34.75	2.05	36.14	2.07	38.59	2.11	40.51	2.15
		75	30.17	2.01	32.08	2.08	34.00	2.16	35.38	2.18	37.83	2.22	39.74	2.27
		80	29.42	2.11	31.33	2.19	33.24	2.27	34.62	2.29	37.07	2.34	38.98	2.38
		85	28.69	2.21	30.59	2.29	32.50	2.38	33.87	2.40	36.31	2.45	38.21	2.50
		90	27.95	2.32	29.85	2.40	31.75	2.49	33.12	2.52	35.55	2.56	37.45	2.62
		95	27.15	2.42	29.04	2.51	30.93	2.60	**31.80**	**2.63**	34.72	2.68	36.61	2.73
		100	26.49	2.52	28.38	2.61	30.27	2.71	31.39	2.74	34.05	2.79	35.95	2.85
		105	25.83	2.62	27.72	2.72	29.61	2.82	30.98	2.85	33.39	2.90	35.28	2.96
		110	25.17	2.73	27.06	2.83	28.95	2.93	30.31	2.96	32.73	3.02	34.62	3.08
		115	24.50	2.83	26.40	2.93	28.29	3.04	29.65	3.07	32.07	3.13	33.96	3.20
		118	24.11	2.89	26.00	3.00	27.89	3.11	29.26	3.14	31.67	3.20	33.57	3.26
		122	23.98	2.97	25.87	3.08	27.76	3.19	29.12	3.23	31.54	3.29	33.43	3.36

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80°F dry bulb (DB) and 67°F wet bulb (WB), and outdoor ambient conditions of 95°F dry bulb (DB) and 75°F wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F LMU363HV

Cooling Capacity Tables

Table 198: LMU363HV Cooling Capacity Table — Mixed Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
			68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Four (4) Mixed Indoor Units	7 + 9 + 12 + 15	-4	31.26	1.55	33.21	1.61	35.15	1.67	36.55	1.69	39.03	1.72	40.97	1.76
		0	31.25	1.57	33.19	1.63	35.13	1.69	36.53	1.71	39.01	1.74	40.95	1.78
		5	31.22	1.60	33.16	1.66	35.10	1.72	36.50	1.74	38.98	1.77	40.92	1.80
		10	31.20	1.62	33.13	1.68	35.07	1.74	36.47	1.76	38.95	1.79	40.88	1.83
		14	31.17	1.64	33.11	1.70	35.05	1.77	36.44	1.79	38.92	1.82	40.85	1.86
		20	31.15	1.67	33.08	1.73	35.02	1.79	36.42	1.81	38.89	1.85	40.82	1.88
		25	31.13	1.69	33.06	1.75	34.99	1.82	36.39	1.84	38.86	1.87	40.79	1.91
		30	31.10	1.72	33.03	1.78	34.97	1.84	36.36	1.86	38.83	1.90	40.76	1.94
		35	31.08	1.74	33.01	1.80	34.94	1.87	36.33	1.89	38.80	1.93	40.73	1.96
		40	31.05	1.76	32.98	1.83	34.91	1.89	36.30	1.92	38.77	1.95	40.70	1.99
		45	31.03	1.79	32.96	1.85	34.89	1.92	36.28	1.94	38.74	1.98	40.67	2.02
		50	31.01	1.81	32.93	1.88	34.86	1.94	36.25	1.97	38.71	2.00	40.64	2.04
		55	30.98	1.83	32.91	1.90	34.83	1.97	36.22	1.99	38.68	2.03	40.60	2.07
		60	30.96	1.86	32.88	1.93	34.80	2.00	36.19	2.02	38.65	2.06	40.57	2.10
		65	30.94	1.88	32.86	1.95	34.78	2.02	36.17	2.04	38.62	2.08	40.54	2.12
		70	30.91	1.90	32.83	1.97	34.75	2.05	36.14	2.07	38.59	2.11	40.51	2.15
		75	30.17	2.01	32.08	2.08	34.00	2.16	35.38	2.18	37.83	2.22	39.74	2.27
		80	29.42	2.11	31.33	2.19	33.24	2.27	34.62	2.29	37.07	2.34	38.98	2.38
		85	28.69	2.21	30.59	2.29	32.50	2.38	33.87	2.40	36.31	2.45	38.21	2.50
		90	27.95	2.32	29.85	2.40	31.75	2.49	33.12	2.52	35.55	2.56	37.45	2.62
		95	27.15	2.42	29.04	2.51	30.93	2.60	**31.80**	**2.63**	34.72	2.68	36.61	2.73
		100	26.49	2.52	28.38	2.61	30.27	2.71	31.39	2.74	34.05	2.79	35.95	2.85
		105	25.83	2.62	27.72	2.72	29.61	2.82	30.98	2.85	33.39	2.90	35.28	2.96
		110	25.17	2.73	27.06	2.83	28.95	2.93	30.31	2.96	32.73	3.02	34.62	3.08
		115	24.50	2.83	26.40	2.93	28.29	3.04	29.65	3.07	32.07	3.13	33.96	3.20
		118	24.11	2.89	26.00	3.00	27.89	3.11	29.26	3.14	31.67	3.20	33.57	3.26
		122	23.98	2.97	25.87	3.08	27.76	3.19	29.12	3.23	31.54	3.29	33.43	3.36
	7 + 12 + 12 + 12	-4	31.26	1.55	33.21	1.61	35.15	1.67	36.55	1.69	39.03	1.72	40.97	1.76
		0	31.25	1.57	33.19	1.63	35.13	1.69	36.53	1.71	39.01	1.74	40.95	1.78
		5	31.22	1.60	33.16	1.66	35.10	1.72	36.50	1.74	38.98	1.77	40.92	1.80
		10	31.20	1.62	33.13	1.68	35.07	1.74	36.47	1.76	38.95	1.79	40.88	1.83
		14	31.17	1.64	33.11	1.70	35.05	1.77	36.44	1.79	38.92	1.82	40.85	1.86
		20	31.15	1.67	33.08	1.73	35.02	1.79	36.42	1.81	38.89	1.85	40.82	1.88
		25	31.13	1.69	33.06	1.75	34.99	1.82	36.39	1.84	38.86	1.87	40.79	1.91
		30	31.10	1.72	33.03	1.78	34.97	1.84	36.36	1.86	38.83	1.90	40.76	1.94
		35	31.08	1.74	33.01	1.80	34.94	1.87	36.33	1.89	38.80	1.93	40.73	1.96
		40	31.05	1.76	32.98	1.83	34.91	1.89	36.30	1.92	38.77	1.95	40.70	1.99
		45	31.03	1.79	32.96	1.85	34.89	1.92	36.28	1.94	38.74	1.98	40.67	2.02
		50	31.01	1.81	32.93	1.88	34.86	1.94	36.25	1.97	38.71	2.00	40.64	2.04
		55	30.98	1.83	32.91	1.90	34.83	1.97	36.22	1.99	38.68	2.03	40.60	2.07
		60	30.96	1.86	32.88	1.93	34.80	2.00	36.19	2.02	38.65	2.06	40.57	2.10
		65	30.94	1.88	32.86	1.95	34.78	2.02	36.17	2.04	38.62	2.08	40.54	2.12
		70	30.91	1.90	32.83	1.97	34.75	2.05	36.14	2.07	38.59	2.11	40.51	2.15
		75	30.17	2.01	32.08	2.08	34.00	2.16	35.38	2.18	37.83	2.22	39.74	2.27
		80	29.42	2.11	31.33	2.19	33.24	2.27	34.62	2.29	37.07	2.34	38.98	2.38
		85	28.69	2.21	30.59	2.29	32.50	2.38	33.87	2.40	36.31	2.45	38.21	2.50
		90	27.95	2.32	29.85	2.40	31.75	2.49	33.12	2.52	35.55	2.56	37.45	2.62
		95	27.15	2.42	29.04	2.51	30.93	2.60	**31.80**	**2.63**	34.72	2.68	36.61	2.73
		100	26.49	2.52	28.38	2.61	30.27	2.71	31.39	2.74	34.05	2.79	35.95	2.85
		105	25.83	2.62	27.72	2.72	29.61	2.82	30.98	2.85	33.39	2.90	35.28	2.96
		110	25.17	2.73	27.06	2.83	28.95	2.93	30.31	2.96	32.73	3.02	34.62	3.08
		115	24.50	2.83	26.40	2.93	28.29	3.04	29.65	3.07	32.07	3.13	33.96	3.20
		118	24.11	2.89	26.00	3.00	27.89	3.11	29.26	3.14	31.67	3.20	33.57	3.26
		122	23.98	2.97	25.87	3.08	27.76	3.19	29.12	3.23	31.54	3.29	33.43	3.36

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F LMU363HV

Cooling Capacity Tables

Table 199: LMU363HV Cooling Capacity Table — Mixed Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
			68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Four (4) Mixed Indoor Units	7 + 9 + 9 + 18	-4	31.26	1.55	33.21	1.61	35.15	1.67	36.55	1.69	39.03	1.72	40.97	1.76
		0	31.25	1.57	33.19	1.63	35.13	1.69	36.53	1.71	39.01	1.74	40.95	1.78
		5	31.22	1.60	33.16	1.66	35.10	1.72	36.50	1.74	38.98	1.77	40.92	1.80
		10	31.20	1.62	33.13	1.68	35.07	1.74	36.47	1.76	38.95	1.79	40.88	1.83
		14	31.17	1.64	33.11	1.70	35.05	1.77	36.44	1.79	38.92	1.82	40.85	1.86
		20	31.15	1.67	33.08	1.73	35.02	1.79	36.42	1.81	38.89	1.85	40.82	1.88
		25	31.13	1.69	33.06	1.75	34.99	1.82	36.39	1.84	38.86	1.87	40.79	1.91
		30	31.10	1.72	33.03	1.78	34.97	1.84	36.36	1.86	38.83	1.90	40.76	1.94
		35	31.08	1.74	33.01	1.80	34.94	1.87	36.33	1.89	38.80	1.93	40.73	1.96
		40	31.05	1.76	32.98	1.83	34.91	1.89	36.30	1.92	38.77	1.95	40.70	1.99
		45	31.03	1.79	32.96	1.85	34.89	1.92	36.28	1.94	38.74	1.98	40.67	2.02
		50	31.01	1.81	32.93	1.88	34.86	1.94	36.25	1.97	38.71	2.00	40.64	2.04
		55	30.98	1.83	32.91	1.90	34.83	1.97	36.22	1.99	38.68	2.03	40.60	2.07
		60	30.96	1.86	32.88	1.93	34.80	2.00	36.19	2.02	38.65	2.06	40.57	2.10
		65	30.94	1.88	32.86	1.95	34.78	2.02	36.17	2.04	38.62	2.08	40.54	2.12
		70	30.91	1.90	32.83	1.97	34.75	2.05	36.14	2.07	38.59	2.11	40.51	2.15
		75	30.17	2.01	32.08	2.08	34.00	2.16	35.38	2.18	37.83	2.22	39.74	2.27
		80	29.42	2.11	31.33	2.19	33.24	2.27	34.62	2.29	37.07	2.34	38.98	2.38
		85	28.69	2.21	30.59	2.29	32.50	2.38	33.87	2.40	36.31	2.45	38.21	2.50
		90	27.95	2.32	29.85	2.40	31.75	2.49	33.12	2.52	35.55	2.56	37.45	2.62
		95	27.15	2.42	29.04	2.51	30.93	2.60	**31.80**	**2.63**	34.72	2.68	36.61	2.73
		100	26.49	2.52	28.38	2.61	30.27	2.71	31.39	2.74	34.05	2.79	35.95	2.85
		105	25.83	2.62	27.72	2.72	29.61	2.82	30.98	2.85	33.39	2.90	35.28	2.96
		110	25.17	2.73	27.06	2.83	28.95	2.93	30.31	2.96	32.73	3.02	34.62	3.08
		115	24.50	2.83	26.40	2.93	28.29	3.04	29.65	3.07	32.07	3.13	33.96	3.20
		118	24.11	2.89	26.00	3.00	27.89	3.11	29.26	3.14	31.67	3.20	33.57	3.26
		122	23.98	2.97	25.87	3.08	27.76	3.19	29.12	3.23	31.54	3.29	33.43	3.36
	7 + 7 + 12 + 18	-4	31.26	1.55	33.21	1.61	35.15	1.67	36.55	1.69	39.03	1.72	40.97	1.76
		0	31.25	1.57	33.19	1.63	35.13	1.69	36.53	1.71	39.01	1.74	40.95	1.78
		5	31.22	1.60	33.16	1.66	35.10	1.72	36.50	1.74	38.98	1.77	40.92	1.80
		10	31.20	1.62	33.13	1.68	35.07	1.74	36.47	1.76	38.95	1.79	40.88	1.83
		14	31.17	1.64	33.11	1.70	35.05	1.77	36.44	1.79	38.92	1.82	40.85	1.86
		20	31.15	1.67	33.08	1.73	35.02	1.79	36.42	1.81	38.89	1.85	40.82	1.88
		25	31.13	1.69	33.06	1.75	34.99	1.82	36.39	1.84	38.86	1.87	40.79	1.91
		30	31.10	1.72	33.03	1.78	34.97	1.84	36.36	1.86	38.83	1.90	40.76	1.94
		35	31.08	1.74	33.01	1.80	34.94	1.87	36.33	1.89	38.80	1.93	40.73	1.96
		40	31.05	1.76	32.98	1.83	34.91	1.89	36.30	1.92	38.77	1.95	40.70	1.99
		45	31.03	1.79	32.96	1.85	34.89	1.92	36.28	1.94	38.74	1.98	40.67	2.02
		50	31.01	1.81	32.93	1.88	34.86	1.94	36.25	1.97	38.71	2.00	40.64	2.04
		55	30.98	1.83	32.91	1.90	34.83	1.97	36.22	1.99	38.68	2.03	40.60	2.07
		60	30.96	1.86	32.88	1.93	34.80	2.00	36.19	2.02	38.65	2.06	40.57	2.10
		65	30.94	1.88	32.86	1.95	34.78	2.02	36.17	2.04	38.62	2.08	40.54	2.12
		70	30.91	1.90	32.83	1.97	34.75	2.05	36.14	2.07	38.59	2.11	40.51	2.15
		75	30.17	2.01	32.08	2.08	34.00	2.16	35.38	2.18	37.83	2.22	39.74	2.27
		80	29.42	2.11	31.33	2.19	33.24	2.27	34.62	2.29	37.07	2.34	38.98	2.38
		85	28.69	2.21	30.59	2.29	32.50	2.38	33.87	2.40	36.31	2.45	38.21	2.50
		90	27.95	2.32	29.85	2.40	31.75	2.49	33.12	2.52	35.55	2.56	37.45	2.62
		95	27.15	2.42	29.04	2.51	30.93	2.60	**31.80**	**2.63**	34.72	2.68	36.61	2.73
		100	26.49	2.52	28.38	2.61	30.27	2.71	31.39	2.74	34.05	2.79	35.95	2.85
		105	25.83	2.62	27.72	2.72	29.61	2.82	30.98	2.85	33.39	2.90	35.28	2.96
		110	25.17	2.73	27.06	2.83	28.95	2.93	30.31	2.96	32.73	3.02	34.62	3.08
		115	24.50	2.83	26.40	2.93	28.29	3.04	29.65	3.07	32.07	3.13	33.96	3.20
		118	24.11	2.89	26.00	3.00	27.89	3.11	29.26	3.14	31.67	3.20	33.57	3.26
		122	23.98	2.97	25.87	3.08	27.76	3.19	29.12	3.23	31.54	3.29	33.43	3.36

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F LMU363HV

Cooling Capacity Tables

Table 200: LMU363HV Cooling Capacity Table — Mixed Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
			68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Four (4) Mixed Indoor Units	9 + 9 + 12 + 15	-4	31.26	1.55	33.21	1.61	35.15	1.67	36.55	1.69	39.03	1.72	40.97	1.76
		0	31.25	1.57	33.19	1.63	35.13	1.69	36.53	1.71	39.01	1.74	40.95	1.78
		5	31.22	1.60	33.16	1.66	35.10	1.72	36.50	1.74	38.98	1.77	40.92	1.80
		10	31.20	1.62	33.13	1.68	35.07	1.74	36.47	1.76	38.95	1.79	40.88	1.83
		14	31.17	1.64	33.11	1.70	35.05	1.77	36.44	1.79	38.92	1.82	40.85	1.86
		20	31.15	1.67	33.08	1.73	35.02	1.79	36.42	1.81	38.89	1.85	40.82	1.88
		25	31.13	1.69	33.06	1.75	34.99	1.82	36.39	1.84	38.86	1.87	40.79	1.91
		30	31.10	1.72	33.03	1.78	34.97	1.84	36.36	1.86	38.83	1.90	40.76	1.94
		35	31.08	1.74	33.01	1.80	34.94	1.87	36.33	1.89	38.80	1.93	40.73	1.96
		40	31.05	1.76	32.98	1.83	34.91	1.89	36.30	1.92	38.77	1.95	40.70	1.99
		45	31.03	1.79	32.96	1.85	34.89	1.92	36.28	1.94	38.74	1.98	40.67	2.02
		50	31.01	1.81	32.93	1.88	34.86	1.94	36.25	1.97	38.71	2.00	40.64	2.04
		55	30.98	1.83	32.91	1.90	34.83	1.97	36.22	1.99	38.68	2.03	40.60	2.07
		60	30.96	1.86	32.88	1.93	34.80	2.00	36.19	2.02	38.65	2.06	40.57	2.10
		65	30.94	1.88	32.86	1.95	34.78	2.02	36.17	2.04	38.62	2.08	40.54	2.12
		70	30.91	1.90	32.83	1.97	34.75	2.05	36.14	2.07	38.59	2.11	40.51	2.15
		75	30.17	2.01	32.08	2.08	34.00	2.16	35.38	2.18	37.83	2.22	39.74	2.27
		80	29.42	2.11	31.33	2.19	33.24	2.27	34.62	2.29	37.07	2.34	38.98	2.38
		85	28.69	2.21	30.59	2.29	32.50	2.38	33.87	2.40	36.31	2.45	38.21	2.50
		90	27.95	2.32	29.85	2.40	31.75	2.49	33.12	2.52	35.55	2.56	37.45	2.62
		95	27.15	2.42	29.04	2.51	30.93	2.60	**31.80**	**2.63**	34.72	2.68	36.61	2.73
		100	26.49	2.52	28.38	2.61	30.27	2.71	31.39	2.74	34.05	2.79	35.95	2.85
		105	25.83	2.62	27.72	2.72	29.61	2.82	30.98	2.85	33.39	2.90	35.28	2.96
		110	25.17	2.73	27.06	2.83	28.95	2.93	30.31	2.96	32.73	3.02	34.62	3.08
		115	24.50	2.83	26.40	2.93	28.29	3.04	29.65	3.07	32.07	3.13	33.96	3.20
		118	24.11	2.89	26.00	3.00	27.89	3.11	29.26	3.14	31.67	3.20	33.57	3.26
		122	23.98	2.97	25.87	3.08	27.76	3.19	29.12	3.23	31.54	3.29	33.43	3.36
	9 + 12 + 12 + 12	-4	31.26	1.55	33.21	1.61	35.15	1.67	36.55	1.69	39.03	1.72	40.97	1.76
		0	31.25	1.57	33.19	1.63	35.13	1.69	36.53	1.71	39.01	1.74	40.95	1.78
		5	31.22	1.60	33.16	1.66	35.10	1.72	36.50	1.74	38.98	1.77	40.92	1.80
		10	31.20	1.62	33.13	1.68	35.07	1.74	36.47	1.76	38.95	1.79	40.88	1.83
		14	31.17	1.64	33.11	1.70	35.05	1.77	36.44	1.79	38.92	1.82	40.85	1.86
		20	31.15	1.67	33.08	1.73	35.02	1.79	36.42	1.81	38.89	1.85	40.82	1.88
		25	31.13	1.69	33.06	1.75	34.99	1.82	36.39	1.84	38.86	1.87	40.79	1.91
		30	31.10	1.72	33.03	1.78	34.97	1.84	36.36	1.86	38.83	1.90	40.76	1.94
		35	31.08	1.74	33.01	1.80	34.94	1.87	36.33	1.89	38.80	1.93	40.73	1.96
		40	31.05	1.76	32.98	1.83	34.91	1.89	36.30	1.92	38.77	1.95	40.70	1.99
		45	31.03	1.79	32.96	1.85	34.89	1.92	36.28	1.94	38.74	1.98	40.67	2.02
		50	31.01	1.81	32.93	1.88	34.86	1.94	36.25	1.97	38.71	2.00	40.64	2.04
		55	30.98	1.83	32.91	1.90	34.83	1.97	36.22	1.99	38.68	2.03	40.60	2.07
		60	30.96	1.86	32.88	1.93	34.80	2.00	36.19	2.02	38.65	2.06	40.57	2.10
		65	30.94	1.88	32.86	1.95	34.78	2.02	36.17	2.04	38.62	2.08	40.54	2.12
		70	30.91	1.90	32.83	1.97	34.75	2.05	36.14	2.07	38.59	2.11	40.51	2.15
		75	30.17	2.01	32.08	2.08	34.00	2.16	35.38	2.18	37.83	2.22	39.74	2.27
		80	29.42	2.11	31.33	2.19	33.24	2.27	34.62	2.29	37.07	2.34	38.98	2.38
		85	28.69	2.21	30.59	2.29	32.50	2.38	33.87	2.40	36.31	2.45	38.21	2.50
		90	27.95	2.32	29.85	2.40	31.75	2.49	33.12	2.52	35.55	2.56	37.45	2.62
		95	27.15	2.42	29.04	2.51	30.93	2.60	**31.80**	**2.63**	34.72	2.68	36.61	2.73
		100	26.49	2.52	28.38	2.61	30.27	2.71	31.39	2.74	34.05	2.79	35.95	2.85
		105	25.83	2.62	27.72	2.72	29.61	2.82	30.98	2.85	33.39	2.90	35.28	2.96
		110	25.17	2.73	27.06	2.83	28.95	2.93	30.31	2.96	32.73	3.02	34.62	3.08
		115	24.50	2.83	26.40	2.93	28.29	3.04	29.65	3.07	32.07	3.13	33.96	3.20
		118	24.11	2.89	26.00	3.00	27.89	3.11	29.26	3.14	31.67	3.20	33.57	3.26
		122	23.98	2.97	25.87	3.08	27.76	3.19	29.12	3.23	31.54	3.29	33.43	3.36

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80°F dry bulb (DB) and 67°F wet bulb (WB), and outdoor ambient conditions of 95°F dry bulb (DB) and 75°F wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F LMU363HV

Cooling Capacity Tables

Table 201: LMU363HV Cooling Capacity Table — Mixed Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
			68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Four (4) Mixed Indoor Units	9 + 9 + 9 + 18	-4	31.26	1.55	33.21	1.61	35.15	1.67	36.55	1.69	39.03	1.72	40.97	1.76
		0	31.25	1.57	33.19	1.63	35.13	1.69	36.53	1.71	39.01	1.74	40.95	1.78
		5	31.22	1.60	33.16	1.66	35.10	1.72	36.50	1.74	38.98	1.77	40.92	1.80
		10	31.20	1.62	33.13	1.68	35.07	1.74	36.47	1.76	38.95	1.79	40.88	1.83
		14	31.17	1.64	33.11	1.70	35.05	1.77	36.44	1.79	38.92	1.82	40.85	1.86
		20	31.15	1.67	33.08	1.73	35.02	1.79	36.42	1.81	38.89	1.85	40.82	1.88
		25	31.13	1.69	33.06	1.75	34.99	1.82	36.39	1.84	38.86	1.87	40.79	1.91
		30	31.10	1.72	33.03	1.78	34.97	1.84	36.36	1.86	38.83	1.90	40.76	1.94
		35	31.08	1.74	33.01	1.80	34.94	1.87	36.33	1.89	38.80	1.93	40.73	1.96
		40	31.05	1.76	32.98	1.83	34.91	1.89	36.30	1.92	38.77	1.95	40.70	1.99
		45	31.03	1.79	32.96	1.85	34.89	1.92	36.28	1.94	38.74	1.98	40.67	2.02
		50	31.01	1.81	32.93	1.88	34.86	1.94	36.25	1.97	38.71	2.00	40.64	2.04
		55	30.98	1.83	32.91	1.90	34.83	1.97	36.22	1.99	38.68	2.03	40.60	2.07
		60	30.96	1.86	32.88	1.93	34.80	2.00	36.19	2.02	38.65	2.06	40.57	2.10
		65	30.94	1.88	32.86	1.95	34.78	2.02	36.17	2.04	38.62	2.08	40.54	2.12
		70	30.91	1.90	32.83	1.97	34.75	2.05	36.14	2.07	38.59	2.11	40.51	2.15
		75	30.17	2.01	32.08	2.08	34.00	2.16	35.38	2.18	37.83	2.22	39.74	2.27
		80	29.42	2.11	31.33	2.19	33.24	2.27	34.62	2.29	37.07	2.34	38.98	2.38
		85	28.69	2.21	30.59	2.29	32.50	2.38	33.87	2.40	36.31	2.45	38.21	2.50
		90	27.95	2.32	29.85	2.40	31.75	2.49	33.12	2.52	35.55	2.56	37.45	2.62
		95	27.15	2.42	29.04	2.51	30.93	2.60	**31.80**	**2.63**	34.72	2.68	36.61	2.73
		100	26.49	2.52	28.38	2.61	30.27	2.71	31.39	2.74	34.05	2.79	35.95	2.85
		105	25.83	2.62	27.72	2.72	29.61	2.82	30.98	2.85	33.39	2.90	35.28	2.96
		110	25.17	2.73	27.06	2.83	28.95	2.93	30.31	2.96	32.73	3.02	34.62	3.08
		115	24.50	2.83	26.40	2.93	28.29	3.04	29.65	3.07	32.07	3.13	33.96	3.20
		118	24.11	2.89	26.00	3.00	27.89	3.11	29.26	3.14	31.67	3.20	33.57	3.26
		122	23.98	2.97	25.87	3.08	27.76	3.19	29.12	3.23	31.54	3.29	33.43	3.36
	7 + 9 + 12 + 18	-4	31.26	1.55	33.21	1.61	35.15	1.67	36.55	1.69	39.03	1.72	40.97	1.76
		0	31.25	1.57	33.19	1.63	35.13	1.69	36.53	1.71	39.01	1.74	40.95	1.78
		5	31.22	1.60	33.16	1.66	35.10	1.72	36.50	1.74	38.98	1.77	40.92	1.80
		10	31.20	1.62	33.13	1.68	35.07	1.74	36.47	1.76	38.95	1.79	40.88	1.83
		14	31.17	1.64	33.11	1.70	35.05	1.77	36.44	1.79	38.92	1.82	40.85	1.86
		20	31.15	1.67	33.08	1.73	35.02	1.79	36.42	1.81	38.89	1.85	40.82	1.88
		25	31.13	1.69	33.06	1.75	34.99	1.82	36.39	1.84	38.86	1.87	40.79	1.91
		30	31.10	1.72	33.03	1.78	34.97	1.84	36.36	1.86	38.83	1.90	40.76	1.94
		35	31.08	1.74	33.01	1.80	34.94	1.87	36.33	1.89	38.80	1.93	40.73	1.96
		40	31.05	1.76	32.98	1.83	34.91	1.89	36.30	1.92	38.77	1.95	40.70	1.99
		45	31.03	1.79	32.96	1.85	34.89	1.92	36.28	1.94	38.74	1.98	40.67	2.02
		50	31.01	1.81	32.93	1.88	34.86	1.94	36.25	1.97	38.71	2.00	40.64	2.04
		55	30.98	1.83	32.91	1.90	34.83	1.97	36.22	1.99	38.68	2.03	40.60	2.07
		60	30.96	1.86	32.88	1.93	34.80	2.00	36.19	2.02	38.65	2.06	40.57	2.10
		65	30.94	1.88	32.86	1.95	34.78	2.02	36.17	2.04	38.62	2.08	40.54	2.12
		70	30.91	1.90	32.83	1.97	34.75	2.05	36.14	2.07	38.59	2.11	40.51	2.15
		75	30.17	2.01	32.08	2.08	34.00	2.16	35.38	2.18	37.83	2.22	39.74	2.27
		80	29.42	2.11	31.33	2.19	33.24	2.27	34.62	2.29	37.07	2.34	38.98	2.38
		85	28.69	2.21	30.59	2.29	32.50	2.38	33.87	2.40	36.31	2.45	38.21	2.50
		90	27.95	2.32	29.85	2.40	31.75	2.49	33.12	2.52	35.55	2.56	37.45	2.62
		95	27.15	2.42	29.04	2.51	30.93	2.60	**31.80**	**2.63**	34.72	2.68	36.61	2.73
		100	26.49	2.52	28.38	2.61	30.27	2.71	31.39	2.74	34.05	2.79	35.95	2.85
		105	25.83	2.62	27.72	2.72	29.61	2.82	30.98	2.85	33.39	2.90	35.28	2.96
		110	25.17	2.73	27.06	2.83	28.95	2.93	30.31	2.96	32.73	3.02	34.62	3.08
		115	24.50	2.83	26.40	2.93	28.29	3.04	29.65	3.07	32.07	3.13	33.96	3.20
		118	24.11	2.89	26.00	3.00	27.89	3.11	29.26	3.14	31.67	3.20	33.57	3.26
		122	23.98	2.97	25.87	3.08	27.76	3.19	29.12	3.23	31.54	3.29	33.43	3.36

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80°F dry bulb (DB) and 67°F wet bulb (WB), and outdoor ambient conditions of 95°F dry bulb (DB) and 75°F wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F LMU363HV

Cooling Capacity Tables

Table 202: LMU363HV Cooling Capacity Table — Mixed Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
			68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Four (4) Mixed Indoor Units	7 + 9 + 15 + 15	-4	31.26	1.55	33.21	1.61	35.15	1.67	36.55	1.69	39.03	1.72	40.97	1.76
		0	31.25	1.57	33.19	1.63	35.13	1.69	36.53	1.71	39.01	1.74	40.95	1.78
		5	31.22	1.60	33.16	1.66	35.10	1.72	36.50	1.74	38.98	1.77	40.92	1.80
		10	31.20	1.62	33.13	1.68	35.07	1.74	36.47	1.76	38.95	1.79	40.88	1.83
		14	31.17	1.64	33.11	1.70	35.05	1.77	36.44	1.79	38.92	1.82	40.85	1.86
		20	31.15	1.67	33.08	1.73	35.02	1.79	36.42	1.81	38.89	1.85	40.82	1.88
		25	31.13	1.69	33.06	1.75	34.99	1.82	36.39	1.84	38.86	1.87	40.79	1.91
		30	31.10	1.72	33.03	1.78	34.97	1.84	36.36	1.86	38.83	1.90	40.76	1.94
		35	31.08	1.74	33.01	1.80	34.94	1.87	36.33	1.89	38.80	1.93	40.73	1.96
		40	31.05	1.76	32.98	1.83	34.91	1.89	36.30	1.92	38.77	1.95	40.70	1.99
		45	31.03	1.79	32.96	1.85	34.89	1.92	36.28	1.94	38.74	1.98	40.67	2.02
		50	31.01	1.81	32.93	1.88	34.86	1.94	36.25	1.97	38.71	2.00	40.64	2.04
		55	30.98	1.83	32.91	1.90	34.83	1.97	36.22	1.99	38.68	2.03	40.60	2.07
		60	30.96	1.86	32.88	1.93	34.80	2.00	36.19	2.02	38.65	2.06	40.57	2.10
		65	30.94	1.88	32.86	1.95	34.78	2.02	36.17	2.04	38.62	2.08	40.54	2.12
		70	30.91	1.90	32.83	1.97	34.75	2.05	36.14	2.07	38.59	2.11	40.51	2.15
		75	30.17	2.01	32.08	2.08	34.00	2.16	35.38	2.18	37.83	2.22	39.74	2.27
		80	29.42	2.11	31.33	2.19	33.24	2.27	34.62	2.29	37.07	2.34	38.98	2.38
		85	28.69	2.21	30.59	2.29	32.50	2.38	33.87	2.40	36.31	2.45	38.21	2.50
		90	27.95	2.32	29.85	2.40	31.75	2.49	33.12	2.52	35.55	2.56	37.45	2.62
		95	27.15	2.42	29.04	2.51	30.93	2.60	**31.80**	**2.63**	34.72	2.68	36.61	2.73
		100	26.49	2.52	28.38	2.61	30.27	2.71	31.39	2.74	34.05	2.79	35.95	2.85
		105	25.83	2.62	27.72	2.72	29.61	2.82	30.98	2.85	33.39	2.90	35.28	2.96
		110	25.17	2.73	27.06	2.83	28.95	2.93	30.31	2.96	32.73	3.02	34.62	3.08
		115	24.50	2.83	26.40	2.93	28.29	3.04	29.65	3.07	32.07	3.13	33.96	3.20
		118	24.11	2.89	26.00	3.00	27.89	3.11	29.26	3.14	31.67	3.20	33.57	3.26
		122	23.98	2.97	25.87	3.08	27.76	3.19	29.12	3.23	31.54	3.29	33.43	3.36
	7 + 12 + 12 + 15	-4	31.26	1.55	33.21	1.61	35.15	1.67	36.55	1.69	39.03	1.72	40.97	1.76
		0	31.25	1.57	33.19	1.63	35.13	1.69	36.53	1.71	39.01	1.74	40.95	1.78
		5	31.22	1.60	33.16	1.66	35.10	1.72	36.50	1.74	38.98	1.77	40.92	1.80
		10	31.20	1.62	33.13	1.68	35.07	1.74	36.47	1.76	38.95	1.79	40.88	1.83
		14	31.17	1.64	33.11	1.70	35.05	1.77	36.44	1.79	38.92	1.82	40.85	1.86
		20	31.15	1.67	33.08	1.73	35.02	1.79	36.42	1.81	38.89	1.85	40.82	1.88
		25	31.13	1.69	33.06	1.75	34.99	1.82	36.39	1.84	38.86	1.87	40.79	1.91
		30	31.10	1.72	33.03	1.78	34.97	1.84	36.36	1.86	38.83	1.90	40.76	1.94
		35	31.08	1.74	33.01	1.80	34.94	1.87	36.33	1.89	38.80	1.93	40.73	1.96
		40	31.05	1.76	32.98	1.83	34.91	1.89	36.30	1.92	38.77	1.95	40.70	1.99
		45	31.03	1.79	32.96	1.85	34.89	1.92	36.28	1.94	38.74	1.98	40.67	2.02
		50	31.01	1.81	32.93	1.88	34.86	1.94	36.25	1.97	38.71	2.00	40.64	2.04
		55	30.98	1.83	32.91	1.90	34.83	1.97	36.22	1.99	38.68	2.03	40.60	2.07
		60	30.96	1.86	32.88	1.93	34.80	2.00	36.19	2.02	38.65	2.06	40.57	2.10
		65	30.94	1.88	32.86	1.95	34.78	2.02	36.17	2.04	38.62	2.08	40.54	2.12
		70	30.91	1.90	32.83	1.97	34.75	2.05	36.14	2.07	38.59	2.11	40.51	2.15
		75	30.17	2.01	32.08	2.08	34.00	2.16	35.38	2.18	37.83	2.22	39.74	2.27
		80	29.42	2.11	31.33	2.19	33.24	2.27	34.62	2.29	37.07	2.34	38.98	2.38
		85	28.69	2.21	30.59	2.29	32.50	2.38	33.87	2.40	36.31	2.45	38.21	2.50
		90	27.95	2.32	29.85	2.40	31.75	2.49	33.12	2.52	35.55	2.56	37.45	2.62
		95	27.15	2.42	29.04	2.51	30.93	2.60	**31.80**	**2.63**	34.72	2.68	36.61	2.73
		100	26.49	2.52	28.38	2.61	30.27	2.71	31.39	2.74	34.05	2.79	35.95	2.85
		105	25.83	2.62	27.72	2.72	29.61	2.82	30.98	2.85	33.39	2.90	35.28	2.96
		110	25.17	2.73	27.06	2.83	28.95	2.93	30.31	2.96	32.73	3.02	34.62	3.08
		115	24.50	2.83	26.40	2.93	28.29	3.04	29.65	3.07	32.07	3.13	33.96	3.20
		118	24.11	2.89	26.00	3.00	27.89	3.11	29.26	3.14	31.67	3.20	33.57	3.26
		122	23.98	2.97	25.87	3.08	27.76	3.19	29.12	3.23	31.54	3.29	33.43	3.36

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F LMU363HV

Cooling Capacity Tables

Table 203: LMU363HV Cooling Capacity Table — Mixed Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
			68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Four (4) Mixed Indoor Units	7 + 7 + 9 + 24	-4	31.26	1.55	33.21	1.61	35.15	1.67	36.55	1.69	39.03	1.72	40.97	1.76
		0	31.25	1.57	33.19	1.63	35.13	1.69	36.53	1.71	39.01	1.74	40.95	1.78
		5	31.22	1.60	33.16	1.66	35.10	1.72	36.50	1.74	38.98	1.77	40.92	1.80
		10	31.20	1.62	33.13	1.68	35.07	1.74	36.47	1.76	38.95	1.79	40.88	1.83
		14	31.17	1.64	33.11	1.70	35.05	1.77	36.44	1.79	38.92	1.82	40.85	1.86
		20	31.15	1.67	33.08	1.73	35.02	1.79	36.42	1.81	38.89	1.85	40.82	1.88
		25	31.13	1.69	33.06	1.75	34.99	1.82	36.39	1.84	38.86	1.87	40.79	1.91
		30	31.10	1.72	33.03	1.78	34.97	1.84	36.36	1.86	38.83	1.90	40.76	1.94
		35	31.08	1.74	33.01	1.80	34.94	1.87	36.33	1.89	38.80	1.93	40.73	1.96
		40	31.05	1.76	32.98	1.83	34.91	1.89	36.30	1.92	38.77	1.95	40.70	1.99
		45	31.03	1.79	32.96	1.85	34.89	1.92	36.28	1.94	38.74	1.98	40.67	2.02
		50	31.01	1.81	32.93	1.88	34.86	1.94	36.25	1.97	38.71	2.00	40.64	2.04
		55	30.98	1.83	32.91	1.90	34.83	1.97	36.22	1.99	38.68	2.03	40.60	2.07
		60	30.96	1.86	32.88	1.93	34.80	2.00	36.19	2.02	38.65	2.06	40.57	2.10
		65	30.94	1.88	32.86	1.95	34.78	2.02	36.17	2.04	38.62	2.08	40.54	2.12
		70	30.91	1.90	32.83	1.97	34.75	2.05	36.14	2.07	38.59	2.11	40.51	2.15
		75	30.17	2.01	32.08	2.08	34.00	2.16	35.38	2.18	37.83	2.22	39.74	2.27
		80	29.42	2.11	31.33	2.19	33.24	2.27	34.62	2.29	37.07	2.34	38.98	2.38
		85	28.69	2.21	30.59	2.29	32.50	2.38	33.87	2.40	36.31	2.45	38.21	2.50
		90	27.95	2.32	29.85	2.40	31.75	2.49	33.12	2.52	35.55	2.56	37.45	2.62
		95	27.15	2.42	29.04	2.51	30.93	2.60	**31.80**	**2.63**	34.72	2.68	36.61	2.73
		100	26.49	2.52	28.38	2.61	30.27	2.71	31.39	2.74	34.05	2.79	35.95	2.85
		105	25.83	2.62	27.72	2.72	29.61	2.82	30.98	2.85	33.39	2.90	35.28	2.96
		110	25.17	2.73	27.06	2.83	28.95	2.93	30.31	2.96	32.73	3.02	34.62	3.08
		115	24.50	2.83	26.40	2.93	28.29	3.04	29.65	3.07	32.07	3.13	33.96	3.20
		118	24.11	2.89	26.00	3.00	27.89	3.11	29.26	3.14	31.67	3.20	33.57	3.26
		122	23.98	2.97	25.87	3.08	27.76	3.19	29.12	3.23	31.54	3.29	33.43	3.36
	7 + 7 + 15 + 18	-4	31.26	1.55	33.21	1.61	35.15	1.67	36.55	1.69	39.03	1.72	40.97	1.76
		0	31.25	1.57	33.19	1.63	35.13	1.69	36.53	1.71	39.01	1.74	40.95	1.78
		5	31.22	1.60	33.16	1.66	35.10	1.72	36.50	1.74	38.98	1.77	40.92	1.80
		10	31.20	1.62	33.13	1.68	35.07	1.74	36.47	1.76	38.95	1.79	40.88	1.83
		14	31.17	1.64	33.11	1.70	35.05	1.77	36.44	1.79	38.92	1.82	40.85	1.86
		20	31.15	1.67	33.08	1.73	35.02	1.79	36.42	1.81	38.89	1.85	40.82	1.88
		25	31.13	1.69	33.06	1.75	34.99	1.82	36.39	1.84	38.86	1.87	40.79	1.91
		30	31.10	1.72	33.03	1.78	34.97	1.84	36.36	1.86	38.83	1.90	40.76	1.94
		35	31.08	1.74	33.01	1.80	34.94	1.87	36.33	1.89	38.80	1.93	40.73	1.96
		40	31.05	1.76	32.98	1.83	34.91	1.89	36.30	1.92	38.77	1.95	40.70	1.99
		45	31.03	1.79	32.96	1.85	34.89	1.92	36.28	1.94	38.74	1.98	40.67	2.02
		50	31.01	1.81	32.93	1.88	34.86	1.94	36.25	1.97	38.71	2.00	40.64	2.04
		55	30.98	1.83	32.91	1.90	34.83	1.97	36.22	1.99	38.68	2.03	40.60	2.07
		60	30.96	1.86	32.88	1.93	34.80	2.00	36.19	2.02	38.65	2.06	40.57	2.10
		65	30.94	1.88	32.86	1.95	34.78	2.02	36.17	2.04	38.62	2.08	40.54	2.12
		70	30.91	1.90	32.83	1.97	34.75	2.05	36.14	2.07	38.59	2.11	40.51	2.15
		75	30.17	2.01	32.08	2.08	34.00	2.16	35.38	2.18	37.83	2.22	39.74	2.27
		80	29.42	2.11	31.33	2.19	33.24	2.27	34.62	2.29	37.07	2.34	38.98	2.38
		85	28.69	2.21	30.59	2.29	32.50	2.38	33.87	2.40	36.31	2.45	38.21	2.50
		90	27.95	2.32	29.85	2.40	31.75	2.49	33.12	2.52	35.55	2.56	37.45	2.62
		95	27.15	2.42	29.04	2.51	30.93	2.60	**31.80**	**2.63**	34.72	2.68	36.61	2.73
		100	26.49	2.52	28.38	2.61	30.27	2.71	31.39	2.74	34.05	2.79	35.95	2.85
		105	25.83	2.62	27.72	2.72	29.61	2.82	30.98	2.85	33.39	2.90	35.28	2.96
		110	25.17	2.73	27.06	2.83	28.95	2.93	30.31	2.96	32.73	3.02	34.62	3.08
		115	24.50	2.83	26.40	2.93	28.29	3.04	29.65	3.07	32.07	3.13	33.96	3.20
		118	24.11	2.89	26.00	3.00	27.89	3.11	29.26	3.14	31.67	3.20	33.57	3.26
		122	23.98	2.97	25.87	3.08	27.76	3.19	29.12	3.23	31.54	3.29	33.43	3.36

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F LMU363HV

Cooling Capacity Tables

MULTI F
MULTI F MAX

Table 204: LMU363HV Cooling Capacity Table — Mixed Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
			68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Four (4) Mixed Indoor Units	9 + 9 + 15 + 15	-4	31.26	1.55	33.21	1.61	35.15	1.67	36.55	1.69	39.03	1.72	40.97	1.76
		0	31.25	1.57	33.19	1.63	35.13	1.69	36.53	1.71	39.01	1.74	40.95	1.78
		5	31.22	1.60	33.16	1.66	35.10	1.72	36.50	1.74	38.98	1.77	40.92	1.80
		10	31.20	1.62	33.13	1.68	35.07	1.74	36.47	1.76	38.95	1.79	40.88	1.83
		14	31.17	1.64	33.11	1.70	35.05	1.77	36.44	1.79	38.92	1.82	40.85	1.86
		20	31.15	1.67	33.08	1.73	35.02	1.79	36.42	1.81	38.89	1.85	40.82	1.88
		25	31.13	1.69	33.06	1.75	34.99	1.82	36.39	1.84	38.86	1.87	40.79	1.91
		30	31.10	1.72	33.03	1.78	34.97	1.84	36.36	1.86	38.83	1.90	40.76	1.94
		35	31.08	1.74	33.01	1.80	34.94	1.87	36.33	1.89	38.80	1.93	40.73	1.96
		40	31.05	1.76	32.98	1.83	34.91	1.89	36.30	1.92	38.77	1.95	40.70	1.99
		45	31.03	1.79	32.96	1.85	34.89	1.92	36.28	1.94	38.74	1.98	40.67	2.02
		50	31.01	1.81	32.93	1.88	34.86	1.94	36.25	1.97	38.71	2.00	40.64	2.04
		55	30.98	1.83	32.91	1.90	34.83	1.97	36.22	1.99	38.68	2.03	40.60	2.07
		60	30.96	1.86	32.88	1.93	34.80	2.00	36.19	2.02	38.65	2.06	40.57	2.10
		65	30.94	1.88	32.86	1.95	34.78	2.02	36.17	2.04	38.62	2.08	40.54	2.12
		70	30.91	1.90	32.83	1.97	34.75	2.05	36.14	2.07	38.59	2.11	40.51	2.15
		75	30.17	2.01	32.08	2.08	34.00	2.16	35.38	2.18	37.83	2.22	39.74	2.27
		80	29.42	2.11	31.33	2.19	33.24	2.27	34.62	2.29	37.07	2.34	38.98	2.38
		85	28.69	2.21	30.59	2.29	32.50	2.38	33.87	2.40	36.31	2.45	38.21	2.50
		90	27.95	2.32	29.85	2.40	31.75	2.49	33.12	2.52	35.55	2.56	37.45	2.62
		95	27.15	2.42	29.04	2.51	30.93	2.60	**31.80**	**2.63**	34.72	2.68	36.61	2.73
		100	26.49	2.52	28.38	2.61	30.27	2.71	31.39	2.74	34.05	2.79	35.95	2.85
		105	25.83	2.62	27.72	2.72	29.61	2.82	30.98	2.85	33.39	2.90	35.28	2.96
		110	25.17	2.73	27.06	2.83	28.95	2.93	30.31	2.96	32.73	3.02	34.62	3.08
		115	24.50	2.83	26.40	2.93	28.29	3.04	29.65	3.07	32.07	3.13	33.96	3.20
		118	24.11	2.89	26.00	3.00	27.89	3.11	29.26	3.14	31.67	3.20	33.57	3.26
		122	23.98	2.97	25.87	3.08	27.76	3.19	29.12	3.23	31.54	3.29	33.43	3.36
	12 + 12 + 12 + 12	-4	31.26	1.55	33.21	1.61	35.15	1.67	36.55	1.69	39.03	1.72	40.97	1.76
		0	31.25	1.57	33.19	1.63	35.13	1.69	36.53	1.71	39.01	1.74	40.95	1.78
		5	31.22	1.60	33.16	1.66	35.10	1.72	36.50	1.74	38.98	1.77	40.92	1.80
		10	31.20	1.62	33.13	1.68	35.07	1.74	36.47	1.76	38.95	1.79	40.88	1.83
		14	31.17	1.64	33.11	1.70	35.05	1.77	36.44	1.79	38.92	1.82	40.85	1.86
		20	31.15	1.67	33.08	1.73	35.02	1.79	36.42	1.81	38.89	1.85	40.82	1.88
		25	31.13	1.69	33.06	1.75	34.99	1.82	36.39	1.84	38.86	1.87	40.79	1.91
		30	31.10	1.72	33.03	1.78	34.97	1.84	36.36	1.86	38.83	1.90	40.76	1.94
		35	31.08	1.74	33.01	1.80	34.94	1.87	36.33	1.89	38.80	1.93	40.73	1.96
		40	31.05	1.76	32.98	1.83	34.91	1.89	36.30	1.92	38.77	1.95	40.70	1.99
		45	31.03	1.79	32.96	1.85	34.89	1.92	36.28	1.94	38.74	1.98	40.67	2.02
		50	31.01	1.81	32.93	1.88	34.86	1.94	36.25	1.97	38.71	2.00	40.64	2.04
		55	30.98	1.83	32.91	1.90	34.83	1.97	36.22	1.99	38.68	2.03	40.60	2.07
		60	30.96	1.86	32.88	1.93	34.80	2.00	36.19	2.02	38.65	2.06	40.57	2.10
		65	30.94	1.88	32.86	1.95	34.78	2.02	36.17	2.04	38.62	2.08	40.54	2.12
		70	30.91	1.90	32.83	1.97	34.75	2.05	36.14	2.07	38.59	2.11	40.51	2.15
		75	30.17	2.01	32.08	2.08	34.00	2.16	35.38	2.18	37.83	2.22	39.74	2.27
		80	29.42	2.11	31.33	2.19	33.24	2.27	34.62	2.29	37.07	2.34	38.98	2.38
		85	28.69	2.21	30.59	2.29	32.50	2.38	33.87	2.40	36.31	2.45	38.21	2.50
		90	27.95	2.32	29.85	2.40	31.75	2.49	33.12	2.52	35.55	2.56	37.45	2.62
		95	27.15	2.42	29.04	2.51	30.93	2.60	**31.80**	**2.63**	34.72	2.68	36.61	2.73
		100	26.49	2.52	28.38	2.61	30.27	2.71	31.39	2.74	34.05	2.79	35.95	2.85
		105	25.83	2.62	27.72	2.72	29.61	2.82	30.98	2.85	33.39	2.90	35.28	2.96
		110	25.17	2.73	27.06	2.83	28.95	2.93	30.31	2.96	32.73	3.02	34.62	3.08
		115	24.50	2.83	26.40	2.93	28.29	3.04	29.65	3.07	32.07	3.13	33.96	3.20
		118	24.11	2.89	26.00	3.00	27.89	3.11	29.26	3.14	31.67	3.20	33.57	3.26
		122	23.98	2.97	25.87	3.08	27.76	3.19	29.12	3.23	31.54	3.29	33.43	3.36

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F LMU363HV

Cooling Capacity Tables

Table 205: LMU363HV Cooling Capacity Table — Mixed Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
			68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Four (4) Mixed Indoor Units	9 + 9 + 12 + 18	-4	31.26	1.55	33.21	1.61	35.15	1.67	36.55	1.69	39.03	1.72	40.97	1.76
		0	31.25	1.57	33.19	1.63	35.13	1.69	36.53	1.71	39.01	1.74	40.95	1.78
		5	31.22	1.60	33.16	1.66	35.10	1.72	36.50	1.74	38.98	1.77	40.92	1.80
		10	31.20	1.62	33.13	1.68	35.07	1.74	36.47	1.76	38.95	1.79	40.88	1.83
		14	31.17	1.64	33.11	1.70	35.05	1.77	36.44	1.79	38.92	1.82	40.85	1.86
		20	31.15	1.67	33.08	1.73	35.02	1.79	36.42	1.81	38.89	1.85	40.82	1.88
		25	31.13	1.69	33.06	1.75	34.99	1.82	36.39	1.84	38.86	1.87	40.79	1.91
		30	31.10	1.72	33.03	1.78	34.97	1.84	36.36	1.86	38.83	1.90	40.76	1.94
		35	31.08	1.74	33.01	1.80	34.94	1.87	36.33	1.89	38.80	1.93	40.73	1.96
		40	31.05	1.76	32.98	1.83	34.91	1.89	36.30	1.92	38.77	1.95	40.70	1.99
		45	31.03	1.79	32.96	1.85	34.89	1.92	36.28	1.94	38.74	1.98	40.67	2.02
		50	31.01	1.81	32.93	1.88	34.86	1.94	36.25	1.97	38.71	2.00	40.64	2.04
		55	30.98	1.83	32.91	1.90	34.83	1.97	36.22	1.99	38.68	2.03	40.60	2.07
		60	30.96	1.86	32.88	1.93	34.80	2.00	36.19	2.02	38.65	2.06	40.57	2.10
		65	30.94	1.88	32.86	1.95	34.78	2.02	36.17	2.04	38.62	2.08	40.54	2.12
		70	30.91	1.90	32.83	1.97	34.75	2.05	36.14	2.07	38.59	2.11	40.51	2.15
		75	30.17	2.01	32.08	2.08	34.00	2.16	35.38	2.18	37.83	2.22	39.74	2.27
		80	29.42	2.11	31.33	2.19	33.24	2.27	34.62	2.29	37.07	2.34	38.98	2.38
		85	28.69	2.21	30.59	2.29	32.50	2.38	33.87	2.40	36.31	2.45	38.21	2.50
		90	27.95	2.32	29.85	2.40	31.75	2.49	33.12	2.52	35.55	2.56	37.45	2.62
		95	27.15	2.42	29.04	2.51	30.93	2.60	**31.80**	**2.63**	34.72	2.68	36.61	2.73
		100	26.49	2.52	28.38	2.61	30.27	2.71	31.39	2.74	34.05	2.79	35.95	2.85
		105	25.83	2.62	27.72	2.72	29.61	2.82	30.98	2.85	33.39	2.90	35.28	2.96
		110	25.17	2.73	27.06	2.83	28.95	2.93	30.31	2.96	32.73	3.02	34.62	3.08
		115	24.50	2.83	26.40	2.93	28.29	3.04	29.65	3.07	32.07	3.13	33.96	3.20
		118	24.11	2.89	26.00	3.00	27.89	3.11	29.26	3.14	31.67	3.20	33.57	3.26
		122	23.98	2.97	25.87	3.08	27.76	3.19	29.12	3.23	31.54	3.29	33.43	3.36

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80°F dry bulb (DB) and 67°F wet bulb (WB), and outdoor ambient conditions of 95°F dry bulb (DB) and 75°F wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F MAX LMU483HV

Cooling Capacity Tables

Table 206: LMU483HV Cooling Capacity Table — Non-Ducted Indoor Units.

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
18	-4	17.70	0.69	18.80	0.71	19.89	0.74	20.69	0.75	22.09	0.76	23.19	0.78
	0	17.69	0.69	18.79	0.72	19.88	0.75	20.68	0.75	22.08	0.77	23.18	0.78
	5	17.67	0.71	18.77	0.73	19.87	0.76	20.66	0.77	22.06	0.78	23.16	0.80
	10	17.66	0.72	18.76	0.74	19.85	0.77	20.64	0.78	22.05	0.79	23.14	0.81
	14	17.65	0.73	18.74	0.75	19.84	0.78	20.63	0.79	22.03	0.80	23.12	0.82
	20	17.63	0.74	18.73	0.76	19.82	0.79	20.61	0.80	22.01	0.82	23.11	0.83
	25	17.62	0.75	18.71	0.77	19.81	0.80	20.60	0.81	22.00	0.83	23.09	0.84
	30	17.60	0.76	18.70	0.79	19.79	0.81	20.58	0.82	21.98	0.84	23.07	0.86
	35	17.59	0.77	18.68	0.80	19.78	0.83	20.57	0.84	21.96	0.85	23.05	0.87
	40	17.58	0.78	18.67	0.81	19.76	0.84	20.55	0.85	21.94	0.86	23.04	0.88
	45	17.56	0.79	18.66	0.82	19.75	0.85	20.53	0.86	21.93	0.87	23.02	0.89
	50	17.55	0.80	18.64	0.83	19.73	0.86	20.52	0.87	21.91	0.89	23.00	0.90
	55	17.54	0.81	18.63	0.84	19.72	0.87	20.50	0.88	21.89	0.90	22.98	0.92
	60	17.52	0.82	18.61	0.85	19.70	0.88	20.49	0.89	21.88	0.91	22.97	0.93
	65	17.51	0.83	18.60	0.86	19.69	0.89	20.47	0.90	21.86	0.92	22.95	0.94
	70	17.50	0.84	18.58	0.87	19.67	0.90	20.46	0.91	21.84	0.93	22.93	0.95
	75	17.08	0.89	18.16	0.92	19.24	0.95	20.03	0.96	21.41	0.98	22.50	1.00
	80	16.66	0.93	17.74	0.97	18.82	1.00	19.60	1.01	20.98	1.03	22.06	1.05
	85	16.24	0.98	17.32	1.01	18.40	1.05	19.17	1.06	20.55	1.08	21.63	1.10
	90	15.82	1.02	16.90	1.06	17.97	1.10	18.75	1.11	20.12	1.13	21.20	1.16
	95	15.37	1.07	16.44	1.11	17.51	1.15	**18.00**	**1.16**	19.65	1.18	20.72	1.21
	100	14.99	1.11	16.06	1.15	17.13	1.20	17.77	1.21	19.28	1.23	20.35	1.26
	105	14.62	1.16	15.69	1.20	16.76	1.25	17.53	1.26	18.90	1.28	19.97	1.31
	110	14.24	1.20	15.32	1.25	16.39	1.29	17.16	1.31	18.53	1.33	19.60	1.36
	115	13.87	1.25	14.94	1.30	16.01	1.34	16.79	1.36	18.15	1.38	19.22	1.41
	118	13.65	1.28	14.72	1.32	15.79	1.37	16.56	1.39	17.93	1.41	19.00	1.44
	122	13.57	1.31	14.64	1.36	15.71	1.41	16.49	1.43	17.85	1.45	18.92	1.48
19	-4	18.68	0.73	19.84	0.76	21.00	0.78	21.84	0.79	23.32	0.81	24.48	0.82
	0	18.67	0.74	19.83	0.76	20.99	0.79	21.83	0.80	23.31	0.82	24.47	0.83
	5	18.65	0.75	19.81	0.78	20.97	0.81	21.81	0.81	23.29	0.83	24.45	0.85
	10	18.64	0.76	19.80	0.79	20.96	0.82	21.79	0.83	23.27	0.84	24.43	0.86
	14	18.63	0.77	19.78	0.80	20.94	0.83	21.77	0.84	23.25	0.85	24.41	0.87
	20	18.61	0.78	19.77	0.81	20.92	0.84	21.76	0.85	23.23	0.87	24.39	0.88
	25	18.60	0.79	19.75	0.82	20.91	0.85	21.74	0.86	23.22	0.88	24.37	0.90
	30	18.58	0.80	19.74	0.83	20.89	0.86	21.72	0.87	23.20	0.89	24.35	0.91
	35	18.57	0.82	19.72	0.85	20.88	0.88	21.71	0.89	23.18	0.90	24.33	0.92
	40	18.55	0.83	19.71	0.86	20.86	0.89	21.69	0.90	23.16	0.92	24.32	0.93
	45	18.54	0.84	19.69	0.87	20.84	0.90	21.67	0.91	23.15	0.93	24.30	0.95
	50	18.53	0.85	19.68	0.88	20.83	0.91	21.66	0.92	23.13	0.94	24.28	0.96
	55	18.51	0.86	19.66	0.89	20.81	0.92	21.64	0.93	23.11	0.95	24.26	0.97
	60	18.50	0.87	19.65	0.90	20.80	0.94	21.63	0.95	23.09	0.96	24.24	0.98
	65	18.48	0.88	19.63	0.91	20.78	0.95	21.61	0.96	23.08	0.98	24.22	1.00
	70	18.47	0.89	19.62	0.93	20.76	0.96	21.59	0.97	23.06	0.99	24.20	1.01
	75	18.02	0.94	19.17	0.98	20.31	1.01	21.14	1.02	22.60	1.04	23.75	1.06
	80	17.58	0.99	18.72	1.03	19.86	1.06	20.69	1.08	22.15	1.10	23.29	1.12
	85	17.14	1.04	18.28	1.08	19.42	1.12	20.24	1.13	21.69	1.15	22.83	1.17
	90	16.70	1.09	17.84	1.13	18.97	1.17	19.79	1.18	21.24	1.20	22.38	1.23
	95	16.22	1.13	17.35	1.18	18.48	1.22	**19.00**	**1.23**	20.74	1.26	21.87	1.28
	100	15.83	1.18	16.96	1.23	18.09	1.27	18.75	1.29	20.35	1.31	21.48	1.34
	105	15.43	1.23	16.56	1.28	17.69	1.32	18.51	1.34	19.95	1.36	21.08	1.39
	110	15.04	1.28	16.17	1.33	17.30	1.37	18.11	1.39	19.56	1.42	20.69	1.44
	115	14.64	1.33	15.77	1.38	16.90	1.43	17.72	1.44	19.16	1.47	20.29	1.50
	118	14.40	1.36	15.53	1.41	16.66	1.46	17.48	1.47	18.92	1.50	20.05	1.53
	122	14.33	1.39	15.46	1.45	16.59	1.50	17.40	1.52	18.85	1.54	19.98	1.58

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F MAX LMU483HV

Cooling Capacity Tables

Table 207: LMU483HV Cooling Capacity Table — Non-Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
20	-4	19.66	0.77	20.88	0.80	22.11	0.83	22.99	0.84	24.55	0.86	25.77	0.87
	0	19.65	0.78	20.87	0.81	22.09	0.84	22.97	0.85	24.53	0.86	25.75	0.88
	5	19.64	0.79	20.86	0.82	22.07	0.85	22.96	0.86	24.51	0.88	25.73	0.90
	10	19.62	0.81	20.84	0.83	22.06	0.87	22.94	0.88	24.50	0.89	25.71	0.91
	14	19.61	0.82	20.82	0.85	22.04	0.88	22.92	0.89	24.48	0.90	25.69	0.92
	20	19.59	0.83	20.81	0.86	22.02	0.89	22.90	0.90	24.46	0.92	25.67	0.94
	25	19.58	0.84	20.79	0.87	22.01	0.90	22.89	0.91	24.44	0.93	25.65	0.95
	30	19.56	0.85	20.78	0.88	21.99	0.92	22.87	0.93	24.42	0.94	25.64	0.96
	35	19.55	0.86	20.76	0.90	21.97	0.93	22.85	0.94	24.40	0.96	25.62	0.98
	40	19.53	0.88	20.74	0.91	21.96	0.94	22.83	0.95	24.38	0.97	25.60	0.99
	45	19.52	0.89	20.73	0.92	21.94	0.95	22.82	0.96	24.36	0.98	25.58	1.00
	50	19.50	0.90	20.71	0.93	21.92	0.97	22.80	0.98	24.35	1.00	25.56	1.02
	55	19.49	0.91	20.70	0.94	21.91	0.98	22.78	0.99	24.33	1.01	25.54	1.03
	60	19.47	0.92	20.68	0.96	21.89	0.99	22.76	1.00	24.31	1.02	25.52	1.04
	65	19.46	0.93	20.66	0.97	21.87	1.00	22.75	1.02	24.29	1.03	25.50	1.06
	70	19.44	0.95	20.65	0.98	21.86	1.02	22.73	1.03	24.27	1.05	25.48	1.07
	75	18.97	1.00	20.18	1.03	21.38	1.07	22.25	1.08	23.79	1.10	25.00	1.13
	80	18.51	1.05	19.71	1.09	20.91	1.13	21.78	1.14	23.31	1.16	24.51	1.18
	85	18.04	1.10	19.24	1.14	20.44	1.18	21.30	1.19	22.84	1.22	24.03	1.24
	90	17.58	1.15	18.77	1.19	19.97	1.24	20.83	1.25	22.36	1.27	23.56	1.30
	95	17.08	1.20	18.26	1.25	19.45	1.29	**20.00**	**1.31**	21.83	1.33	23.02	1.36
	100	16.66	1.25	17.85	1.30	19.04	1.35	19.74	1.36	21.42	1.39	22.61	1.41
	105	16.24	1.30	17.43	1.35	18.62	1.40	19.48	1.42	21.00	1.44	22.19	1.47
	110	15.83	1.35	17.02	1.40	18.21	1.46	19.07	1.47	20.59	1.50	21.78	1.53
	115	15.41	1.41	16.60	1.46	17.79	1.51	18.65	1.53	20.17	1.56	21.36	1.59
	118	15.16	1.44	16.35	1.49	17.54	1.54	18.40	1.56	19.92	1.59	21.11	1.62
	122	15.08	1.48	16.27	1.53	17.46	1.59	18.32	1.61	19.84	1.64	21.03	1.67
21	-4	20.65	0.82	21.93	0.85	23.21	0.88	24.14	0.89	25.77	0.90	27.06	0.92
	0	20.63	0.82	21.92	0.85	23.20	0.89	24.12	0.90	25.76	0.91	27.04	0.93
	5	20.62	0.84	21.90	0.87	23.18	0.90	24.10	0.91	25.74	0.93	27.02	0.95
	10	20.60	0.85	21.88	0.88	23.16	0.91	24.08	0.92	25.72	0.94	27.00	0.96
	14	20.59	0.86	21.86	0.89	23.14	0.93	24.07	0.94	25.70	0.96	26.98	0.97
	20	20.57	0.88	21.85	0.91	23.13	0.94	24.05	0.95	25.68	0.97	26.96	0.99
	25	20.55	0.89	21.83	0.92	23.11	0.95	24.03	0.96	25.66	0.98	26.94	1.00
	30	20.54	0.90	21.81	0.93	23.09	0.97	24.01	0.98	25.64	1.00	26.92	1.02
	35	20.52	0.91	21.80	0.95	23.07	0.98	23.99	0.99	25.62	1.01	26.90	1.03
	40	20.51	0.92	21.78	0.96	23.05	0.99	23.97	1.01	25.60	1.02	26.88	1.04
	45	20.49	0.94	21.76	0.97	23.04	1.01	23.96	1.02	25.58	1.04	26.86	1.06
	50	20.48	0.95	21.75	0.98	23.02	1.02	23.94	1.03	25.56	1.05	26.83	1.07
	55	20.46	0.96	21.73	1.00	23.00	1.03	23.92	1.05	25.54	1.07	26.81	1.09
	60	20.44	0.97	21.71	1.01	22.98	1.05	23.90	1.06	25.52	1.08	26.79	1.10
	65	20.43	0.99	21.70	1.02	22.97	1.06	23.88	1.07	25.50	1.09	26.77	1.11
	70	20.41	1.00	21.68	1.04	22.95	1.07	23.86	1.09	25.48	1.11	26.75	1.13
	75	19.92	1.05	21.19	1.09	22.45	1.13	23.36	1.14	24.98	1.17	26.25	1.19
	80	19.43	1.11	20.69	1.15	21.95	1.19	22.87	1.20	24.48	1.23	25.74	1.25
	85	18.94	1.16	20.20	1.20	21.46	1.25	22.37	1.26	23.98	1.29	25.24	1.31
	90	18.46	1.21	19.71	1.26	20.97	1.31	21.87	1.32	23.48	1.34	24.73	1.37
	95	17.93	1.27	19.18	1.32	20.43	1.36	**21.00**	**1.38**	22.93	1.40	24.17	1.43
	100	17.49	1.32	18.74	1.37	19.99	1.42	20.73	1.44	22.49	1.46	23.74	1.49
	105	17.06	1.38	18.30	1.43	19.55	1.48	20.46	1.50	22.05	1.52	23.30	1.55
	110	16.62	1.43	17.87	1.48	19.12	1.54	20.02	1.55	21.62	1.58	22.86	1.62
	115	16.18	1.48	17.43	1.54	18.68	1.59	19.58	1.61	21.18	1.64	22.43	1.68
	118	15.92	1.52	17.17	1.57	18.42	1.63	19.32	1.65	20.92	1.68	22.17	1.71
	122	15.83	1.56	17.08	1.62	18.33	1.68	19.23	1.70	20.83	1.73	22.08	1.76

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80°F dry bulb (DB) and 67°F wet bulb (WB), and outdoor ambient conditions of 95°F dry bulb (DB) and 75°F wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F MAX LMU483HV

Cooling Capacity Tables

MULTI F
MULTI F MAX

Table 208: LMU483HV Cooling Capacity Table — Non-Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
22	-4	21.63	0.86	22.97	0.89	24.32	0.92	25.29	0.93	27.00	0.95	28.35	0.97
	0	21.62	0.87	22.96	0.90	24.30	0.93	25.27	0.94	26.99	0.96	28.33	0.98
	5	21.60	0.88	22.94	0.92	24.28	0.95	25.25	0.96	26.97	0.98	28.31	1.00
	10	21.58	0.90	22.92	0.93	24.26	0.96	25.23	0.97	26.94	0.99	28.29	1.01
	14	21.57	0.91	22.91	0.94	24.25	0.98	25.21	0.99	26.92	1.01	28.26	1.03
	20	21.55	0.92	22.89	0.96	24.23	0.99	25.19	1.00	26.90	1.02	28.24	1.04
	25	21.53	0.94	22.87	0.97	24.21	1.01	25.17	1.02	26.88	1.04	28.22	1.06
	30	21.52	0.95	22.85	0.98	24.19	1.02	25.15	1.03	26.86	1.05	28.20	1.07
	35	21.50	0.96	22.84	1.00	24.17	1.03	25.14	1.05	26.84	1.06	28.18	1.09
	40	21.48	0.97	22.82	1.01	24.15	1.05	25.12	1.06	26.82	1.08	28.16	1.10
	45	21.47	0.99	22.80	1.02	24.13	1.06	25.10	1.07	26.80	1.09	28.13	1.12
	50	21.45	1.00	22.78	1.04	24.12	1.08	25.08	1.09	26.78	1.11	28.11	1.13
	55	21.43	1.01	22.77	1.05	24.10	1.09	25.06	1.10	26.76	1.12	28.09	1.15
	60	21.42	1.03	22.75	1.06	24.08	1.10	25.04	1.12	26.74	1.14	28.07	1.16
	65	21.40	1.04	22.73	1.08	24.06	1.12	25.02	1.13	26.72	1.15	28.05	1.17
	70	21.39	1.05	22.71	1.09	24.04	1.13	25.00	1.14	26.70	1.17	28.03	1.19
	75	20.87	1.11	22.20	1.15	23.52	1.19	24.48	1.21	26.17	1.23	27.50	1.25
	80	20.36	1.17	21.68	1.21	23.00	1.25	23.95	1.27	25.64	1.29	26.96	1.32
	85	19.85	1.22	21.16	1.27	22.48	1.31	23.44	1.33	25.12	1.35	26.44	1.38
	90	19.34	1.28	20.65	1.33	21.97	1.38	22.92	1.39	24.60	1.42	25.91	1.45
	95	18.78	1.34	20.09	1.39	21.40	1.44	**22.00**	**1.45**	24.02	1.48	25.33	1.51
	100	18.33	1.39	19.63	1.44	20.94	1.50	21.71	1.51	23.56	1.54	24.87	1.57
	105	17.87	1.45	19.18	1.50	20.48	1.56	21.43	1.58	23.10	1.61	24.41	1.64
	110	17.41	1.51	18.72	1.56	20.03	1.62	20.97	1.64	22.64	1.67	23.95	1.70
	115	16.95	1.56	18.26	1.62	19.57	1.68	20.52	1.70	22.19	1.73	23.50	1.77
	118	16.68	1.60	17.99	1.66	19.30	1.72	20.24	1.74	21.91	1.77	23.22	1.81
	122	16.59	1.64	17.90	1.70	19.20	1.77	20.15	1.79	21.82	1.82	23.13	1.86
23	-4	22.61	0.90	24.02	0.94	25.42	0.97	26.44	0.98	28.23	1.00	29.63	1.02
	0	22.60	0.91	24.00	0.95	25.41	0.98	26.42	0.99	28.21	1.01	29.62	1.03
	5	22.58	0.93	23.98	0.96	25.39	1.00	26.40	1.01	28.19	1.03	29.59	1.05
	10	22.56	0.94	23.97	0.98	25.37	1.01	26.38	1.02	28.17	1.04	29.57	1.06
	14	22.55	0.96	23.95	0.99	25.35	1.03	26.36	1.04	28.15	1.06	29.55	1.08
	20	22.53	0.97	23.93	1.01	25.33	1.04	26.34	1.05	28.13	1.07	29.53	1.10
	25	22.51	0.98	23.91	1.02	25.31	1.06	26.32	1.07	28.10	1.09	29.50	1.11
	30	22.50	1.00	23.89	1.03	25.29	1.07	26.30	1.08	28.08	1.10	29.48	1.13
	35	22.48	1.01	23.87	1.05	25.27	1.09	26.28	1.10	28.06	1.12	29.46	1.14
	40	22.46	1.03	23.86	1.06	25.25	1.10	26.26	1.11	28.04	1.13	29.44	1.16
	45	22.44	1.04	23.84	1.08	25.23	1.12	26.24	1.13	28.02	1.15	29.41	1.17
	50	22.43	1.05	23.82	1.09	25.21	1.13	26.22	1.14	28.00	1.17	29.39	1.19
	55	22.41	1.07	23.80	1.11	25.19	1.15	26.20	1.16	27.98	1.18	29.37	1.20
	60	22.39	1.08	23.78	1.12	25.17	1.16	26.18	1.17	27.95	1.20	29.35	1.22
	65	22.37	1.09	23.76	1.13	25.15	1.18	26.16	1.19	27.93	1.21	29.32	1.24
	70	22.36	1.11	23.75	1.15	25.13	1.19	26.14	1.20	27.91	1.23	29.30	1.25
	75	21.82	1.17	23.20	1.21	24.59	1.25	25.59	1.27	27.36	1.29	28.75	1.32
	80	21.28	1.23	22.66	1.27	24.04	1.32	25.04	1.33	26.81	1.36	28.19	1.39
	85	20.75	1.29	22.13	1.33	23.50	1.38	24.50	1.40	26.26	1.42	27.64	1.45
	90	20.22	1.35	21.59	1.40	22.96	1.45	23.96	1.46	25.71	1.49	27.09	1.52
	95	19.64	1.41	21.00	1.46	22.37	1.51	**23.00**	**1.53**	25.11	1.56	26.48	1.59
	100	19.16	1.47	20.53	1.52	21.89	1.58	22.70	1.59	24.63	1.62	26.00	1.66
	105	18.68	1.53	20.05	1.58	21.42	1.64	22.40	1.66	24.15	1.69	25.52	1.72
	110	18.20	1.59	19.57	1.64	20.94	1.70	21.93	1.72	23.67	1.76	25.04	1.79
	115	17.72	1.65	19.09	1.71	20.46	1.77	21.45	1.79	23.20	1.82	24.56	1.86
	118	17.44	1.68	18.80	1.74	20.17	1.81	21.16	1.83	22.91	1.86	24.28	1.90
	122	17.34	1.73	18.71	1.79	20.08	1.86	21.07	1.88	22.81	1.91	24.18	1.95

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F MAX LMU483HV

Cooling Capacity Tables

Table 209: LMU483HV Cooling Capacity Table — Non-Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
24	-4	23.60	0.95	25.06	0.98	26.53	1.02	27.58	1.03	29.46	1.05	30.92	1.07
	0	23.58	0.96	25.05	0.99	26.51	1.03	27.57	1.04	29.44	1.06	30.91	1.08
	5	23.56	0.98	25.03	1.01	26.49	1.05	27.55	1.06	29.42	1.08	30.88	1.10
	10	23.55	0.99	25.01	1.03	26.47	1.06	27.53	1.08	29.39	1.10	30.86	1.12
	14	23.53	1.00	24.99	1.04	26.45	1.08	27.50	1.09	29.37	1.11	30.83	1.13
	20	23.51	1.02	24.97	1.06	26.43	1.09	27.48	1.11	29.35	1.13	30.81	1.15
	25	23.49	1.03	24.95	1.07	26.41	1.11	27.46	1.12	29.33	1.14	30.79	1.17
	30	23.47	1.05	24.93	1.09	26.39	1.13	27.44	1.14	29.30	1.16	30.76	1.18
	35	23.46	1.06	24.91	1.10	26.37	1.14	27.42	1.15	29.28	1.18	30.74	1.20
	40	23.44	1.08	24.89	1.12	26.35	1.16	27.40	1.17	29.26	1.19	30.72	1.22
	45	23.42	1.09	24.87	1.13	26.33	1.17	27.38	1.19	29.24	1.21	30.69	1.23
	50	23.40	1.10	24.85	1.15	26.31	1.19	27.36	1.20	29.21	1.22	30.67	1.25
	55	23.38	1.12	24.84	1.16	26.29	1.20	27.34	1.22	29.19	1.24	30.64	1.26
	60	23.37	1.13	24.82	1.18	26.27	1.22	27.32	1.23	29.17	1.26	30.62	1.28
	65	23.35	1.15	24.80	1.19	26.25	1.23	27.29	1.25	29.15	1.27	30.60	1.30
	70	23.33	1.16	24.78	1.21	26.23	1.25	27.27	1.26	29.13	1.29	30.57	1.31
	75	22.77	1.23	24.21	1.27	25.66	1.32	26.70	1.33	28.55	1.36	29.99	1.38
	80	22.21	1.29	23.65	1.34	25.09	1.38	26.13	1.40	27.97	1.43	29.42	1.45
	85	21.65	1.35	23.09	1.40	24.53	1.45	25.57	1.47	27.40	1.50	28.84	1.53
	90	21.09	1.41	22.53	1.47	23.96	1.52	25.00	1.54	26.83	1.56	28.27	1.60
	95	20.49	1.48	21.92	1.53	23.35	1.59	**24.00**	**1.60**	26.20	1.63	27.63	1.67
	100	19.99	1.54	21.42	1.60	22.85	1.65	23.69	1.67	25.70	1.70	27.13	1.74
	105	19.49	1.60	20.92	1.66	22.35	1.72	23.38	1.74	25.20	1.77	26.63	1.81
	110	18.99	1.66	20.42	1.73	21.85	1.79	22.88	1.81	24.70	1.84	26.13	1.88
	115	18.49	1.73	19.92	1.79	21.35	1.86	22.38	1.88	24.20	1.91	25.63	1.95
	118	18.19	1.76	19.62	1.83	21.05	1.90	22.08	1.92	23.90	1.95	25.33	1.99
	122	18.10	1.81	19.52	1.88	20.95	1.95	21.98	1.97	23.81	2.01	25.23	2.05
25	-4	24.58	0.99	26.10	1.03	27.63	1.07	28.73	1.08	30.68	1.10	32.21	1.12
	0	24.57	1.01	26.09	1.04	27.62	1.08	28.72	1.09	30.67	1.11	32.19	1.14
	5	24.54	1.02	26.07	1.06	27.59	1.10	28.69	1.11	30.64	1.13	32.17	1.15
	10	24.53	1.04	26.05	1.07	27.57	1.11	28.67	1.13	30.62	1.15	32.14	1.17
	14	24.51	1.05	26.03	1.09	27.55	1.13	28.65	1.14	30.60	1.16	32.12	1.19
	20	24.49	1.07	26.01	1.11	27.53	1.15	28.63	1.16	30.57	1.18	32.09	1.21
	25	24.47	1.08	25.99	1.12	27.51	1.16	28.61	1.18	30.55	1.20	32.07	1.22
	30	24.45	1.10	25.97	1.14	27.49	1.18	28.59	1.19	30.53	1.21	32.04	1.24
	35	24.43	1.11	25.95	1.15	27.47	1.20	28.56	1.21	30.50	1.23	32.02	1.26
	40	24.41	1.13	25.93	1.17	27.45	1.21	28.54	1.23	30.48	1.25	32.00	1.27
	45	24.40	1.14	25.91	1.18	27.43	1.23	28.52	1.24	30.46	1.27	31.97	1.29
	50	24.38	1.16	25.89	1.20	27.40	1.24	28.50	1.26	30.43	1.28	31.95	1.31
	55	24.36	1.17	25.87	1.22	27.38	1.26	28.48	1.27	30.41	1.30	31.92	1.32
	60	24.34	1.19	25.85	1.23	27.36	1.28	28.45	1.29	30.39	1.32	31.90	1.34
	65	24.32	1.20	25.83	1.25	27.34	1.29	28.43	1.31	30.36	1.33	31.87	1.36
	70	24.30	1.22	25.81	1.26	27.32	1.31	28.41	1.32	30.34	1.35	31.85	1.38
	75	23.72	1.28	25.22	1.33	26.73	1.38	27.82	1.40	29.74	1.42	31.24	1.45
	80	23.13	1.35	24.63	1.40	26.14	1.45	27.22	1.47	29.14	1.49	30.64	1.52
	85	22.55	1.42	24.05	1.47	25.55	1.52	26.63	1.54	28.54	1.57	30.04	1.60
	90	21.97	1.48	23.47	1.54	24.96	1.59	26.04	1.61	27.95	1.64	29.44	1.67
	95	21.34	1.55	22.83	1.60	24.32	1.66	**25.00**	**1.68**	27.29	1.71	28.78	1.75
	100	20.82	1.61	22.31	1.67	23.80	1.73	24.68	1.75	26.77	1.79	28.26	1.82
	105	20.30	1.68	21.79	1.74	23.28	1.80	24.35	1.82	26.25	1.86	27.74	1.90
	110	19.78	1.74	21.27	1.81	22.76	1.87	23.83	1.90	25.73	1.93	27.22	1.97
	115	19.26	1.81	20.75	1.88	22.24	1.94	23.31	1.97	25.21	2.00	26.70	2.04
	118	18.95	1.85	20.44	1.92	21.93	1.99	23.00	2.01	24.90	2.05	26.39	2.09
	122	18.85	1.90	20.34	1.97	21.82	2.04	22.90	2.07	24.80	2.11	26.28	2.15

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F MAX LMU483HV

Cooling Capacity Tables

MULTI F
MULTI F MAX

Table 210: LMU483HV Cooling Capacity Table — Non-Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
26	-4	25.56	1.04	27.15	1.08	28.74	1.12	29.88	1.13	31.91	1.15	33.50	1.18
	0	25.55	1.05	27.13	1.09	28.72	1.13	29.87	1.14	31.89	1.16	33.48	1.19
	5	25.53	1.07	27.11	1.11	28.70	1.15	29.84	1.16	31.87	1.18	33.45	1.21
	10	25.51	1.09	27.09	1.12	28.68	1.17	29.82	1.18	31.84	1.20	33.43	1.23
	14	25.49	1.10	27.07	1.14	28.65	1.18	29.80	1.20	31.82	1.22	33.40	1.24
	20	25.47	1.12	27.05	1.16	28.63	1.20	29.77	1.21	31.80	1.24	33.38	1.26
	25	25.45	1.13	27.03	1.17	28.61	1.22	29.75	1.23	31.77	1.25	33.35	1.28
	30	25.43	1.15	27.01	1.19	28.59	1.23	29.73	1.25	31.75	1.27	33.33	1.30
	35	25.41	1.16	26.99	1.21	28.57	1.25	29.71	1.27	31.72	1.29	33.30	1.31
	40	25.39	1.18	26.97	1.22	28.54	1.27	29.68	1.28	31.70	1.31	33.27	1.33
	45	25.37	1.20	26.95	1.24	28.52	1.28	29.66	1.30	31.67	1.32	33.25	1.35
	50	25.35	1.21	26.93	1.26	28.50	1.30	29.64	1.32	31.65	1.34	33.22	1.37
	55	25.33	1.23	26.91	1.27	28.48	1.32	29.61	1.33	31.63	1.36	33.20	1.39
	60	25.31	1.24	26.88	1.29	28.46	1.34	29.59	1.35	31.60	1.38	33.17	1.40
	65	25.29	1.26	26.86	1.31	28.43	1.35	29.57	1.37	31.58	1.39	33.15	1.42
	70	25.27	1.27	26.84	1.32	28.41	1.37	29.55	1.39	31.55	1.41	33.12	1.44
	75	24.67	1.34	26.23	1.39	27.80	1.44	28.93	1.46	30.93	1.49	32.49	1.52
	80	24.06	1.41	25.62	1.46	27.18	1.52	28.31	1.53	30.31	1.56	31.87	1.60
	85	23.45	1.48	25.01	1.54	26.57	1.59	27.70	1.61	29.69	1.64	31.24	1.67
	90	22.85	1.55	24.41	1.61	25.96	1.67	27.08	1.68	29.07	1.72	30.62	1.75
	95	22.20	1.62	23.74	1.68	25.29	1.74	**26.00**	**1.76**	28.38	1.79	29.93	1.83
	100	21.66	1.69	23.20	1.75	24.75	1.81	25.66	1.83	27.84	1.87	29.39	1.91
	105	21.12	1.76	22.66	1.82	24.21	1.89	25.33	1.91	27.30	1.94	28.85	1.98
	110	20.58	1.83	22.12	1.89	23.67	1.96	24.79	1.98	26.76	2.02	28.31	2.06
	115	20.04	1.89	21.58	1.96	23.13	2.03	24.25	2.06	26.22	2.10	27.77	2.14
	118	19.71	1.94	21.26	2.01	22.80	2.08	23.92	2.10	25.90	2.14	27.44	2.19
	122	19.60	1.99	21.15	2.06	22.70	2.14	23.81	2.16	25.79	2.20	27.34	2.25
27	-4	26.54	1.09	28.19	1.13	29.84	1.17	31.03	1.18	33.14	1.20	34.79	1.23
	0	26.53	1.10	28.18	1.14	29.83	1.18	31.02	1.19	33.12	1.22	34.77	1.24
	5	26.51	1.12	28.15	1.16	29.80	1.20	30.99	1.21	33.09	1.24	34.74	1.26
	10	26.49	1.13	28.13	1.18	29.78	1.22	30.97	1.23	33.07	1.26	34.71	1.28
	14	26.47	1.15	28.11	1.19	29.76	1.24	30.94	1.25	33.04	1.27	34.69	1.30
	20	26.45	1.17	28.09	1.21	29.73	1.25	30.92	1.27	33.02	1.29	34.66	1.32
	25	26.43	1.18	28.07	1.23	29.71	1.27	30.90	1.29	32.99	1.31	34.63	1.34
	30	26.41	1.20	28.05	1.24	29.69	1.29	30.87	1.30	32.97	1.33	34.61	1.35
	35	26.39	1.22	28.03	1.26	29.66	1.31	30.85	1.32	32.94	1.35	34.58	1.37
	40	26.37	1.23	28.00	1.28	29.64	1.32	30.82	1.34	32.92	1.36	34.55	1.39
	45	26.35	1.25	27.98	1.29	29.62	1.34	30.80	1.36	32.89	1.38	34.53	1.41
	50	26.33	1.27	27.96	1.31	29.60	1.36	30.78	1.38	32.87	1.40	34.50	1.43
	55	26.31	1.28	27.94	1.33	29.57	1.38	30.75	1.39	32.84	1.42	34.48	1.45
	60	26.29	1.30	27.92	1.35	29.55	1.40	30.73	1.41	32.82	1.44	34.45	1.47
	65	26.27	1.32	27.90	1.36	29.53	1.41	30.71	1.43	32.79	1.46	34.42	1.49
	70	26.25	1.33	27.88	1.38	29.51	1.43	30.68	1.45	32.77	1.47	34.40	1.50
	75	25.61	1.40	27.24	1.46	28.87	1.51	30.04	1.53	32.12	1.55	33.74	1.59
	80	24.98	1.48	26.60	1.53	28.23	1.59	29.40	1.60	31.47	1.63	33.09	1.67
	85	24.36	1.55	25.97	1.60	27.59	1.66	28.76	1.68	30.83	1.71	32.45	1.75
	90	23.73	1.62	25.34	1.68	26.96	1.74	28.12	1.76	30.19	1.79	31.80	1.83
	95	23.05	1.69	24.66	1.75	26.26	1.82	**27.00**	**1.84**	29.48	1.87	31.08	1.91
	100	22.49	1.76	24.10	1.83	25.70	1.89	26.65	1.92	28.91	1.95	30.52	1.99
	105	21.93	1.84	23.53	1.90	25.14	1.97	26.30	1.99	28.35	2.03	29.96	2.07
	110	21.37	1.91	22.97	1.98	24.58	2.05	25.74	2.07	27.79	2.11	29.40	2.15
	115	20.81	1.98	22.41	2.05	24.02	2.13	25.18	2.15	27.23	2.19	28.84	2.23
	118	20.47	2.02	22.08	2.10	23.68	2.17	24.84	2.20	26.89	2.24	28.50	2.28
	122	20.36	2.08	21.96	2.16	23.57	2.23	24.73	2.26	26.78	2.30	28.39	2.35

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F MAX LMU483HV

Cooling Capacity Tables

Table 211: LMU483HV Cooling Capacity Table — Non-Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
28	-4	27.53	1.13	29.24	1.18	30.95	1.22	32.18	1.23	34.37	1.26	36.08	1.28
	0	27.51	1.15	29.22	1.19	30.93	1.23	32.16	1.25	34.35	1.27	36.06	1.30
	5	27.49	1.17	29.20	1.21	30.90	1.25	32.14	1.27	34.32	1.29	36.03	1.32
	10	27.47	1.18	29.18	1.23	30.88	1.27	32.11	1.29	34.29	1.31	36.00	1.34
	14	27.45	1.20	29.15	1.24	30.86	1.29	32.09	1.30	34.27	1.33	35.97	1.36
	20	27.43	1.22	29.13	1.26	30.83	1.31	32.06	1.32	34.24	1.35	35.94	1.37
	25	27.41	1.23	29.11	1.28	30.81	1.33	32.04	1.34	34.21	1.37	35.92	1.39
	30	27.39	1.25	29.09	1.30	30.79	1.34	32.02	1.36	34.19	1.39	35.89	1.41
	35	27.36	1.27	29.06	1.32	30.76	1.36	31.99	1.38	34.16	1.41	35.86	1.43
	40	27.34	1.29	29.04	1.33	30.74	1.38	31.97	1.40	34.14	1.42	35.83	1.45
	45	27.32	1.30	29.02	1.35	30.72	1.40	31.94	1.42	34.11	1.44	35.81	1.47
	50	27.30	1.32	29.00	1.37	30.69	1.42	31.92	1.44	34.08	1.46	35.78	1.49
	55	27.28	1.34	28.98	1.39	30.67	1.44	31.89	1.45	34.06	1.48	35.75	1.51
	60	27.26	1.36	28.95	1.40	30.65	1.46	31.87	1.47	34.03	1.50	35.72	1.53
	65	27.24	1.37	28.93	1.42	30.62	1.47	31.84	1.49	34.01	1.52	35.70	1.55
	70	27.22	1.39	28.91	1.44	30.60	1.49	31.82	1.51	33.98	1.54	35.67	1.57
	75	26.56	1.46	28.25	1.52	29.94	1.57	31.15	1.59	33.31	1.62	34.99	1.65
	80	25.91	1.54	27.59	1.60	29.27	1.65	30.49	1.67	32.64	1.70	34.32	1.74
	85	25.26	1.61	26.94	1.67	28.61	1.73	29.83	1.75	31.97	1.79	33.65	1.82
	90	24.61	1.69	26.28	1.75	27.96	1.82	29.17	1.84	31.30	1.87	32.98	1.91
	95	23.91	1.76	25.57	1.83	27.24	1.90	**28.00**	**1.92**	30.57	1.95	32.23	1.99
	100	23.32	1.84	24.99	1.91	26.65	1.98	27.64	2.00	29.98	2.04	31.65	2.08
	105	22.74	1.91	24.41	1.98	26.07	2.06	27.27	2.08	29.40	2.12	31.07	2.16
	110	22.16	1.99	23.82	2.06	25.49	2.14	26.69	2.16	28.82	2.20	30.49	2.25
	115	21.58	2.06	23.24	2.14	24.91	2.22	26.11	2.24	28.24	2.29	29.90	2.33
	118	21.23	2.11	22.89	2.19	24.56	2.27	25.76	2.29	27.89	2.34	29.55	2.38
	122	21.11	2.17	22.78	2.25	24.44	2.33	25.64	2.36	27.77	2.40	29.44	2.45
29	-4	28.51	1.18	30.28	1.23	32.05	1.27	33.33	1.29	35.59	1.31	37.36	1.34
	0	28.50	1.20	30.27	1.24	32.03	1.28	33.31	1.30	35.57	1.32	37.34	1.35
	5	28.47	1.21	30.24	1.26	32.01	1.31	33.29	1.32	35.54	1.34	37.31	1.37
	10	28.45	1.23	30.22	1.28	31.98	1.32	33.26	1.34	35.52	1.36	37.28	1.39
	14	28.43	1.25	30.19	1.30	31.96	1.34	33.23	1.36	35.49	1.38	37.26	1.41
	20	28.41	1.27	30.17	1.32	31.94	1.36	33.21	1.38	35.46	1.40	37.23	1.43
	25	28.39	1.29	30.15	1.33	31.91	1.38	33.18	1.40	35.44	1.42	37.20	1.45
	30	28.36	1.30	30.13	1.35	31.89	1.40	33.16	1.42	35.41	1.44	37.17	1.47
	35	28.34	1.32	30.10	1.37	31.86	1.42	33.13	1.44	35.38	1.46	37.14	1.49
	40	28.32	1.34	30.08	1.39	31.84	1.44	33.11	1.46	35.36	1.48	37.11	1.51
	45	28.30	1.36	30.06	1.41	31.81	1.46	33.08	1.48	35.33	1.50	37.09	1.53
	50	28.28	1.38	30.03	1.43	31.79	1.48	33.06	1.50	35.30	1.52	37.06	1.55
	55	28.26	1.39	30.01	1.45	31.76	1.50	33.03	1.52	35.27	1.54	37.03	1.57
	60	28.23	1.41	29.99	1.46	31.74	1.52	33.01	1.53	35.25	1.56	37.00	1.60
	65	28.21	1.43	29.96	1.48	31.72	1.54	32.98	1.55	35.22	1.58	36.97	1.62
	70	28.19	1.45	29.94	1.50	31.69	1.56	32.96	1.57	35.19	1.60	36.94	1.64
	75	27.51	1.53	29.26	1.58	31.00	1.64	32.27	1.66	34.50	1.69	36.24	1.72
	80	26.83	1.60	28.58	1.66	30.32	1.72	31.58	1.74	33.80	1.78	35.54	1.81
	85	26.16	1.68	27.90	1.74	29.64	1.81	30.89	1.83	33.11	1.86	34.85	1.90
	90	25.49	1.76	27.22	1.83	28.96	1.89	30.21	1.91	32.42	1.95	34.16	1.99
	95	24.76	1.84	26.48	1.91	28.21	1.98	**29.00**	**2.00**	31.66	2.04	33.38	2.08
	100	24.16	1.92	25.88	1.99	27.61	2.06	28.62	2.08	31.06	2.12	32.78	2.17
	105	23.55	2.00	25.28	2.07	27.00	2.14	28.25	2.17	30.45	2.21	32.18	2.25
	110	22.95	2.07	24.68	2.15	26.40	2.23	27.65	2.25	29.85	2.30	31.57	2.34
	115	22.35	2.15	24.07	2.23	25.80	2.31	27.04	2.34	29.25	2.38	30.97	2.43
	118	21.99	2.20	23.71	2.28	25.44	2.36	26.68	2.39	28.88	2.43	30.61	2.48
	122	21.86	2.26	23.59	2.34	25.31	2.43	26.56	2.46	28.76	2.50	30.49	2.55

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80°F dry bulb (DB) and 67°F wet bulb (WB), and outdoor ambient conditions of 95°F dry bulb (DB) and 75°F wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F MAX LMU483HV

Cooling Capacity Tables

Table 212: LMU483HV Cooling Capacity Table — Non-Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
30	-4	29.49	1.23	31.33	1.28	33.16	1.32	34.48	1.34	36.82	1.36	38.65	1.39
	0	29.48	1.24	31.31	1.29	33.14	1.34	34.46	1.35	36.80	1.38	38.63	1.41
	5	29.45	1.26	31.28	1.31	33.11	1.36	34.43	1.37	36.77	1.40	38.60	1.43
	10	29.43	1.28	31.26	1.33	33.09	1.38	34.41	1.39	36.74	1.42	38.57	1.45
	14	29.41	1.30	31.24	1.35	33.06	1.40	34.38	1.41	36.71	1.44	38.54	1.47
	20	29.39	1.32	31.21	1.37	33.04	1.42	34.35	1.44	36.69	1.46	38.51	1.49
	25	29.36	1.34	31.19	1.39	33.01	1.44	34.33	1.46	36.66	1.48	38.48	1.51
	30	29.34	1.36	31.16	1.41	32.99	1.46	34.30	1.48	36.63	1.50	38.45	1.53
	35	29.32	1.38	31.14	1.43	32.96	1.48	34.28	1.50	36.60	1.52	38.42	1.55
	40	29.30	1.40	31.12	1.45	32.94	1.50	34.25	1.52	36.57	1.54	38.39	1.58
	45	29.27	1.41	31.09	1.47	32.91	1.52	34.22	1.54	36.55	1.57	38.36	1.60
	50	29.25	1.43	31.07	1.49	32.89	1.54	34.20	1.56	36.52	1.59	38.34	1.62
	55	29.23	1.45	31.04	1.50	32.86	1.56	34.17	1.58	36.49	1.61	38.31	1.64
	60	29.21	1.47	31.02	1.52	32.83	1.58	34.14	1.60	36.46	1.63	38.28	1.66
	65	29.18	1.49	31.00	1.54	32.81	1.60	34.12	1.62	36.43	1.65	38.25	1.68
	70	29.16	1.51	30.97	1.56	32.78	1.62	34.09	1.64	36.41	1.67	38.22	1.70
	75	28.46	1.59	30.27	1.65	32.07	1.71	33.38	1.73	35.69	1.76	37.49	1.79
	80	27.76	1.67	29.56	1.73	31.36	1.79	32.66	1.82	34.97	1.85	36.77	1.89
	85	27.06	1.75	28.86	1.82	30.66	1.88	31.96	1.90	34.25	1.94	36.05	1.98
	90	26.37	1.83	28.16	1.90	29.95	1.97	31.25	1.99	33.54	2.03	35.33	2.07
	95	25.61	1.91	27.40	1.98	29.18	2.06	**30.00**	**2.08**	32.75	2.12	34.53	2.16
	100	24.99	2.00	26.77	2.07	28.56	2.14	29.61	2.17	32.13	2.21	33.91	2.25
	105	24.37	2.08	26.15	2.15	27.93	2.23	29.22	2.26	31.50	2.30	33.29	2.35
	110	23.74	2.16	25.53	2.24	27.31	2.32	28.60	2.35	30.88	2.39	32.66	2.44
	115	23.12	2.24	24.90	2.32	26.69	2.41	27.98	2.43	30.26	2.48	32.04	2.53
	118	22.74	2.29	24.53	2.37	26.31	2.46	27.60	2.49	29.88	2.53	31.67	2.58
	122	22.62	2.35	24.40	2.44	26.19	2.53	27.48	2.56	29.76	2.61	31.54	2.66
31	-4	30.48	1.28	32.37	1.33	34.26	1.38	35.63	1.39	38.05	1.42	39.94	1.45
	0	30.46	1.29	32.35	1.34	34.24	1.39	35.61	1.41	38.03	1.43	39.92	1.46
	5	30.44	1.31	32.33	1.36	34.22	1.41	35.58	1.43	38.00	1.46	39.89	1.48
	10	30.41	1.33	32.30	1.38	34.19	1.43	35.55	1.45	37.97	1.48	39.86	1.51
	14	30.39	1.35	32.28	1.40	34.16	1.45	35.53	1.47	37.94	1.50	39.83	1.53
	20	30.37	1.37	32.25	1.42	34.14	1.48	35.50	1.49	37.91	1.52	39.80	1.55
	25	30.34	1.39	32.23	1.44	34.11	1.50	35.47	1.51	37.88	1.54	39.77	1.57
	30	30.32	1.41	32.20	1.46	34.09	1.52	35.45	1.53	37.85	1.56	39.73	1.59
	35	30.30	1.43	32.18	1.48	34.06	1.54	35.42	1.56	37.82	1.58	39.70	1.62
	40	30.27	1.45	32.15	1.50	34.03	1.56	35.39	1.58	37.79	1.61	39.67	1.64
	45	30.25	1.47	32.13	1.52	34.01	1.58	35.36	1.60	37.76	1.63	39.64	1.66
	50	30.23	1.49	32.10	1.54	33.98	1.60	35.34	1.62	37.74	1.65	39.61	1.68
	55	30.20	1.51	32.08	1.56	33.96	1.62	35.31	1.64	37.71	1.67	39.58	1.70
	60	30.18	1.53	32.05	1.58	33.93	1.64	35.28	1.66	37.68	1.69	39.55	1.73
	65	30.16	1.55	32.03	1.60	33.90	1.66	35.26	1.68	37.65	1.71	39.52	1.75
	70	30.13	1.57	32.01	1.62	33.88	1.68	35.23	1.70	37.62	1.74	39.49	1.77
	75	29.41	1.65	31.28	1.71	33.14	1.78	34.49	1.80	36.88	1.83	38.74	1.87
	80	28.68	1.74	30.55	1.80	32.41	1.87	33.75	1.89	36.13	1.92	38.00	1.96
	85	27.97	1.82	29.82	1.89	31.68	1.96	33.02	1.98	35.40	2.02	37.25	2.06
	90	27.25	1.91	29.10	1.98	30.95	2.05	32.29	2.07	34.66	2.11	36.51	2.15
	95	26.47	1.99	28.31	2.06	30.15	2.14	**31.00**	**2.16**	33.84	2.20	35.69	2.25
	100	25.82	2.08	27.67	2.15	29.51	2.23	30.60	2.26	33.20	2.30	35.04	2.34
	105	25.18	2.16	27.02	2.24	28.87	2.32	30.20	2.35	32.55	2.39	34.40	2.44
	110	24.53	2.24	26.38	2.33	28.22	2.41	29.55	2.44	31.91	2.48	33.75	2.53
	115	23.89	2.33	25.73	2.41	27.58	2.50	28.91	2.53	31.26	2.58	33.11	2.63
	118	23.50	2.38	25.35	2.47	27.19	2.56	28.52	2.59	30.88	2.63	32.72	2.69
	122	23.37	2.45	25.22	2.54	27.06	2.63	28.39	2.66	30.75	2.71	32.59	2.76

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F MAX LMU483HV

Cooling Capacity Tables

Table 213: LMU483HV Cooling Capacity Table — Non-Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
32	-4	31.46	1.33	33.41	1.38	35.37	1.43	36.78	1.44	39.28	1.47	41.23	1.50
	0	31.44	1.34	33.40	1.39	35.35	1.44	36.76	1.46	39.25	1.49	41.21	1.52
	5	31.42	1.37	33.37	1.42	35.32	1.47	36.73	1.48	39.22	1.51	41.17	1.54
	10	31.39	1.39	33.34	1.44	35.29	1.49	36.70	1.51	39.19	1.53	41.14	1.57
	14	31.37	1.41	33.32	1.46	35.27	1.51	36.67	1.53	39.16	1.56	41.11	1.59
	20	31.35	1.43	33.29	1.48	35.24	1.53	36.64	1.55	39.13	1.58	41.08	1.61
	25	31.32	1.45	33.27	1.50	35.21	1.55	36.62	1.57	39.10	1.60	41.05	1.63
	30	31.30	1.47	33.24	1.52	35.19	1.58	36.59	1.59	39.07	1.62	41.02	1.66
	35	31.27	1.49	33.22	1.54	35.16	1.60	36.56	1.62	39.04	1.65	40.99	1.68
	40	31.25	1.51	33.19	1.56	35.13	1.62	36.53	1.64	39.01	1.67	40.95	1.70
	45	31.23	1.53	33.17	1.58	35.10	1.64	36.51	1.66	38.98	1.69	40.92	1.73
	50	31.20	1.55	33.14	1.60	35.08	1.66	36.48	1.68	38.95	1.71	40.89	1.75
	55	31.18	1.57	33.11	1.63	35.05	1.68	36.45	1.70	38.92	1.74	40.86	1.77
	60	31.15	1.59	33.09	1.65	35.02	1.71	36.42	1.73	38.89	1.76	40.83	1.79
	65	31.13	1.61	33.06	1.67	35.00	1.73	36.39	1.75	38.86	1.78	40.80	1.82
	70	31.11	1.63	33.04	1.69	34.97	1.75	36.37	1.77	38.83	1.80	40.77	1.84
	75	30.36	1.72	32.28	1.78	34.21	1.84	35.60	1.87	38.07	1.90	39.99	1.94
	80	29.61	1.80	31.53	1.87	33.45	1.94	34.84	1.96	37.30	2.00	39.22	2.04
	85	28.87	1.89	30.78	1.96	32.70	2.03	34.09	2.06	36.54	2.09	38.46	2.14
	90	28.13	1.98	30.04	2.05	31.95	2.13	33.33	2.15	35.78	2.19	37.69	2.24
	95	27.32	2.07	29.22	2.14	31.13	2.22	**32.00**	**2.25**	34.93	2.29	36.84	2.34
	100	26.65	2.16	28.56	2.23	30.46	2.32	31.59	2.34	34.27	2.39	36.17	2.43
	105	25.99	2.24	27.89	2.33	29.80	2.41	31.17	2.44	33.60	2.48	35.51	2.53
	110	25.32	2.33	27.23	2.42	29.13	2.50	30.51	2.53	32.94	2.58	34.84	2.63
	115	24.66	2.42	26.56	2.51	28.47	2.60	29.84	2.63	32.27	2.68	34.18	2.73
	118	24.26	2.47	26.16	2.56	28.07	2.66	29.44	2.69	31.87	2.74	33.78	2.79
	122	24.13	2.54	26.03	2.64	27.93	2.73	29.31	2.76	31.74	2.81	33.64	2.87
33	-4	32.44	1.38	34.46	1.43	36.47	1.48	37.93	1.50	40.50	1.53	42.52	1.56
	0	32.43	1.39	34.44	1.45	36.45	1.50	37.91	1.52	40.48	1.54	42.49	1.58
	5	32.40	1.42	34.41	1.47	36.42	1.52	37.88	1.54	40.45	1.57	42.46	1.60
	10	32.37	1.44	34.39	1.49	36.40	1.55	37.85	1.56	40.42	1.59	42.43	1.62
	14	32.35	1.46	34.36	1.51	36.37	1.57	37.82	1.59	40.39	1.62	42.40	1.65
	20	32.33	1.48	34.33	1.53	36.34	1.59	37.79	1.61	40.36	1.64	42.36	1.67
	25	32.30	1.50	34.31	1.56	36.31	1.61	37.76	1.63	40.32	1.66	42.33	1.70
	30	32.28	1.52	34.28	1.58	36.28	1.64	37.73	1.65	40.29	1.69	42.30	1.72
	35	32.25	1.54	34.25	1.60	36.26	1.66	37.70	1.68	40.26	1.71	42.27	1.74
	40	32.23	1.56	34.23	1.62	36.23	1.68	37.67	1.70	40.23	1.73	42.23	1.77
	45	32.20	1.59	34.20	1.64	36.20	1.70	37.65	1.72	40.20	1.76	42.20	1.79
	50	32.18	1.61	34.18	1.66	36.17	1.73	37.62	1.75	40.17	1.78	42.17	1.81
	55	32.15	1.63	34.15	1.69	36.15	1.75	37.59	1.77	40.14	1.80	42.14	1.84
	60	32.13	1.65	34.12	1.71	36.12	1.77	37.56	1.79	40.11	1.82	42.10	1.86
	65	32.10	1.67	34.10	1.73	36.09	1.79	37.53	1.81	40.08	1.85	42.07	1.89
	70	32.08	1.69	34.07	1.75	36.06	1.82	37.50	1.84	40.05	1.87	42.04	1.91
	75	31.31	1.78	33.29	1.85	35.28	1.91	36.72	1.94	39.26	1.97	41.24	2.01
	80	30.53	1.87	32.52	1.94	34.50	2.01	35.93	2.03	38.46	2.07	40.45	2.11
	85	29.77	1.96	31.75	2.04	33.72	2.11	35.15	2.13	37.68	2.17	39.66	2.22
	90	29.00	2.05	30.98	2.13	32.95	2.21	34.37	2.23	36.89	2.27	38.87	2.32
	95	28.17	2.15	30.14	2.22	32.10	2.31	**33.00**	**2.33**	36.03	2.38	37.99	2.42
	100	27.49	2.24	29.45	2.32	31.41	2.40	32.57	2.43	35.34	2.48	37.30	2.53
	105	26.80	2.33	28.76	2.41	30.73	2.50	32.14	2.53	34.65	2.58	36.62	2.63
	110	26.12	2.42	28.08	2.51	30.04	2.60	31.46	2.63	33.97	2.68	35.93	2.73
	115	25.43	2.51	27.39	2.60	29.36	2.70	30.77	2.73	33.28	2.78	35.24	2.84
	118	25.02	2.57	26.98	2.66	28.94	2.76	30.36	2.79	32.87	2.84	34.83	2.90
	122	24.88	2.64	26.84	2.73	28.81	2.83	30.22	2.87	32.73	2.92	34.69	2.98

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F MAX LMU483HV

Cooling Capacity Tables

Table 214: LMU483HV Cooling Capacity Table — Non-Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
34	-4	33.43	1.43	35.50	1.48	37.58	1.54	39.08	1.55	41.73	1.58	43.81	1.62
	0	33.41	1.45	35.48	1.50	37.56	1.55	39.06	1.57	41.71	1.60	43.78	1.63
	5	33.38	1.47	35.45	1.52	37.53	1.58	39.02	1.60	41.67	1.63	43.75	1.66
	10	33.36	1.49	35.43	1.55	37.50	1.60	38.99	1.62	41.64	1.65	43.71	1.68
	14	33.33	1.51	35.40	1.57	37.47	1.63	38.96	1.64	41.61	1.68	43.68	1.71
	20	33.30	1.54	35.37	1.59	37.44	1.65	38.94	1.67	41.58	1.70	43.65	1.73
	25	33.28	1.56	35.35	1.61	37.41	1.67	38.91	1.69	41.55	1.72	43.61	1.76
	30	33.25	1.58	35.32	1.64	37.38	1.70	38.88	1.72	41.51	1.75	43.58	1.78
	35	33.23	1.60	35.29	1.66	37.36	1.72	38.85	1.74	41.48	1.77	43.55	1.81
	40	33.20	1.62	35.27	1.68	37.33	1.74	38.82	1.76	41.45	1.80	43.51	1.83
	45	33.18	1.64	35.24	1.70	37.30	1.77	38.79	1.79	41.42	1.82	43.48	1.86
	50	33.15	1.67	35.21	1.73	37.27	1.79	38.76	1.81	41.39	1.84	43.45	1.88
	55	33.13	1.69	35.18	1.75	37.24	1.81	38.73	1.83	41.36	1.87	43.41	1.91
	60	33.10	1.71	35.16	1.77	37.21	1.84	38.70	1.86	41.32	1.89	43.38	1.93
	65	33.08	1.73	35.13	1.79	37.18	1.86	38.67	1.88	41.29	1.92	43.35	1.95
	70	33.05	1.75	35.10	1.82	37.16	1.88	38.64	1.90	41.26	1.94	43.31	1.98
	75	32.26	1.85	34.30	1.91	36.35	1.98	37.83	2.01	40.45	2.04	42.49	2.09
	80	31.46	1.94	33.50	2.01	35.54	2.09	37.02	2.11	39.63	2.15	41.67	2.19
	85	30.67	2.04	32.71	2.11	34.75	2.19	36.22	2.21	38.82	2.25	40.86	2.30
	90	29.88	2.13	31.92	2.21	33.95	2.29	35.42	2.32	38.01	2.36	40.05	2.41
	95	29.03	2.23	31.05	2.31	33.07	2.39	**34.00**	**2.42**	37.12	2.46	39.14	2.51
	100	28.32	2.32	30.34	2.40	32.37	2.49	33.56	2.52	36.41	2.57	38.43	2.62
	105	27.61	2.41	29.64	2.50	31.66	2.59	33.12	2.62	35.70	2.67	37.73	2.73
	110	26.91	2.51	28.93	2.60	30.95	2.70	32.41	2.73	35.00	2.78	37.02	2.83
	115	26.20	2.60	28.22	2.70	30.24	2.80	31.71	2.83	34.29	2.88	36.31	2.94
	118	25.78	2.66	27.80	2.76	29.82	2.86	31.28	2.89	33.87	2.94	35.89	3.00
	122	25.63	2.74	27.66	2.84	29.68	2.94	31.14	2.97	33.72	3.03	35.75	3.09
35	-4	34.41	1.48	36.55	1.54	38.68	1.59	40.23	1.61	42.96	1.64	45.09	1.67
	0	34.39	1.50	36.53	1.55	38.66	1.61	40.21	1.63	42.93	1.66	45.07	1.69
	5	34.36	1.52	36.50	1.58	38.63	1.64	40.17	1.65	42.90	1.69	45.03	1.72
	10	34.34	1.55	36.47	1.60	38.60	1.66	40.14	1.68	42.87	1.71	45.00	1.75
	14	34.31	1.57	36.44	1.63	38.57	1.68	40.11	1.70	42.83	1.74	44.96	1.77
	20	34.28	1.59	36.41	1.65	38.54	1.71	40.08	1.73	42.80	1.76	44.93	1.80
	25	34.26	1.61	36.39	1.67	38.51	1.73	40.05	1.75	42.77	1.79	44.90	1.82
	30	34.23	1.64	36.36	1.70	38.48	1.76	40.02	1.78	42.74	1.81	44.86	1.85
	35	34.21	1.66	36.33	1.72	38.45	1.78	39.99	1.80	42.70	1.84	44.83	1.87
	40	34.18	1.68	36.30	1.74	38.42	1.81	39.96	1.83	42.67	1.86	44.79	1.90
	45	34.15	1.70	36.27	1.77	38.40	1.83	39.93	1.85	42.64	1.89	44.76	1.92
	50	34.13	1.73	36.25	1.79	38.37	1.85	39.90	1.88	42.61	1.91	44.72	1.95
	55	34.10	1.75	36.22	1.81	38.34	1.88	39.87	1.90	42.57	1.94	44.69	1.97
	60	34.07	1.77	36.19	1.84	38.31	1.90	39.84	1.92	42.54	1.96	44.66	2.00
	65	34.05	1.79	36.16	1.86	38.28	1.93	39.81	1.95	42.51	1.99	44.62	2.03
	70	34.02	1.82	36.14	1.88	38.25	1.95	39.77	1.97	42.47	2.01	44.59	2.05
	75	33.20	1.91	35.31	1.98	37.42	2.06	38.94	2.08	41.63	2.12	43.74	2.16
	80	32.39	2.01	34.49	2.09	36.59	2.16	38.11	2.19	40.80	2.23	42.90	2.27
	85	31.57	2.11	33.67	2.19	35.77	2.27	37.28	2.29	39.96	2.34	42.06	2.38
	90	30.76	2.21	32.85	2.29	34.95	2.37	36.46	2.40	39.13	2.44	41.22	2.49
	95	29.88	2.31	31.96	2.39	34.04	2.48	**35.00**	**2.51**	38.21	2.55	40.29	2.60
	100	29.15	2.40	31.24	2.49	33.32	2.58	34.55	2.61	37.48	2.66	39.56	2.71
	105	28.43	2.50	30.51	2.59	32.59	2.69	34.09	2.72	36.75	2.77	38.83	2.82
	110	27.70	2.60	29.78	2.69	31.86	2.79	33.37	2.82	36.03	2.88	38.11	2.94
	115	26.97	2.70	29.05	2.80	31.13	2.90	32.64	2.93	35.30	2.99	37.38	3.05
	118	26.53	2.76	28.62	2.86	30.70	2.96	32.20	3.00	34.86	3.05	36.94	3.11
	122	26.39	2.83	28.47	2.94	30.55	3.05	32.06	3.08	34.72	3.14	36.80	3.20

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F MAX LMU483HV

Cooling Capacity Tables

Table 215: LMU483HV Cooling Capacity Table — Non-Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
36	-4	35.39	1.53	37.59	1.59	39.79	1.65	41.38	1.67	44.19	1.70	46.38	1.73
	0	35.37	1.55	37.57	1.61	39.77	1.67	41.35	1.69	44.16	1.72	46.36	1.75
	5	35.34	1.58	37.54	1.63	39.73	1.69	41.32	1.71	44.12	1.75	46.32	1.78
	10	35.32	1.60	37.51	1.66	39.70	1.72	41.29	1.74	44.09	1.77	46.28	1.81
	14	35.29	1.62	37.48	1.68	39.67	1.74	41.26	1.76	44.06	1.80	46.25	1.83
	20	35.26	1.65	37.45	1.71	39.64	1.77	41.23	1.79	44.02	1.82	46.21	1.86
	25	35.24	1.67	37.43	1.73	39.61	1.79	41.19	1.81	43.99	1.85	46.18	1.89
	30	35.21	1.69	37.40	1.75	39.58	1.82	41.16	1.84	43.96	1.87	46.14	1.91
	35	35.18	1.72	37.37	1.78	39.55	1.84	41.13	1.87	43.92	1.90	46.11	1.94
	40	35.16	1.74	37.34	1.80	39.52	1.87	41.10	1.89	43.89	1.93	46.07	1.96
	45	35.13	1.76	37.31	1.83	39.49	1.89	41.07	1.92	43.86	1.95	46.04	1.99
	50	35.10	1.79	37.28	1.85	39.46	1.92	41.04	1.94	43.82	1.98	46.00	2.02
	55	35.08	1.81	37.25	1.88	39.43	1.94	41.01	1.97	43.79	2.00	45.97	2.04
	60	35.05	1.83	37.23	1.90	39.40	1.97	40.97	1.99	43.76	2.03	45.93	2.07
	65	35.02	1.86	37.20	1.92	39.37	1.99	40.94	2.02	43.72	2.06	45.90	2.10
	70	34.99	1.88	37.17	1.95	39.34	2.02	40.91	2.04	43.69	2.08	45.86	2.12
	75	34.15	1.98	36.32	2.05	38.49	2.13	40.05	2.15	42.82	2.19	44.99	2.24
	80	33.31	2.08	35.47	2.16	37.64	2.24	39.20	2.26	41.96	2.31	44.12	2.35
	85	32.48	2.18	34.63	2.26	36.79	2.35	38.35	2.37	41.10	2.42	43.26	2.47
	90	31.64	2.29	33.79	2.37	35.94	2.46	37.50	2.48	40.25	2.53	42.40	2.58
	95	30.74	2.39	32.88	2.47	35.02	2.56	**36.00**	**2.59**	39.30	2.64	41.44	2.70
	100	29.99	2.49	32.13	2.58	34.27	2.67	35.53	2.70	38.55	2.75	40.69	2.81
	105	29.24	2.59	31.38	2.68	33.52	2.78	35.07	2.81	37.80	2.87	39.94	2.92
	110	28.49	2.69	30.63	2.79	32.77	2.89	34.32	2.92	37.05	2.98	39.20	3.04
	115	27.74	2.79	29.88	2.89	32.02	3.00	33.57	3.03	36.31	3.09	38.45	3.15
	118	27.29	2.85	29.43	2.96	31.57	3.07	33.12	3.10	35.86	3.16	38.00	3.22
	122	27.14	2.93	29.28	3.04	31.43	3.15	32.97	3.19	35.71	3.25	37.85	3.31
37	-4	36.38	1.59	38.64	1.65	40.89	1.71	42.53	1.73	45.41	1.76	47.67	1.79
	0	36.36	1.60	38.61	1.66	40.87	1.72	42.50	1.74	45.39	1.78	47.65	1.81
	5	36.33	1.63	38.58	1.69	40.84	1.75	42.47	1.77	45.35	1.81	47.61	1.84
	10	36.30	1.65	38.55	1.72	40.81	1.78	42.44	1.80	45.32	1.83	47.57	1.87
	14	36.27	1.68	38.52	1.74	40.78	1.80	42.40	1.82	45.28	1.86	47.53	1.90
	20	36.24	1.70	38.49	1.77	40.75	1.83	42.37	1.85	45.25	1.89	47.50	1.92
	25	36.22	1.73	38.46	1.79	40.71	1.86	42.34	1.88	45.21	1.91	47.46	1.95
	30	36.19	1.75	38.44	1.82	40.68	1.88	42.31	1.90	45.18	1.94	47.43	1.98
	35	36.16	1.78	38.41	1.84	40.65	1.91	42.27	1.93	45.14	1.97	47.39	2.01
	40	36.13	1.80	38.38	1.87	40.62	1.93	42.24	1.96	45.11	1.99	47.35	2.03
	45	36.11	1.82	38.35	1.89	40.59	1.96	42.21	1.98	45.07	2.02	47.32	2.06
	50	36.08	1.85	38.32	1.92	40.56	1.99	42.18	2.01	45.04	2.05	47.28	2.09
	55	36.05	1.87	38.29	1.94	40.53	2.01	42.14	2.03	45.01	2.07	47.24	2.11
	60	36.02	1.90	38.26	1.97	40.50	2.04	42.11	2.06	44.97	2.10	47.21	2.14
	65	35.99	1.92	38.23	1.99	40.47	2.06	42.08	2.09	44.94	2.13	47.17	2.17
	70	35.97	1.94	38.20	2.02	40.43	2.09	42.05	2.11	44.90	2.15	47.14	2.20
	75	35.10	2.05	37.33	2.12	39.56	2.20	41.17	2.23	44.01	2.27	46.24	2.31
	80	34.24	2.15	36.46	2.23	38.68	2.31	40.29	2.34	43.13	2.38	45.35	2.43
	85	33.38	2.26	35.60	2.34	37.81	2.43	39.41	2.46	42.25	2.50	44.46	2.55
	90	32.52	2.36	34.73	2.45	36.94	2.54	38.54	2.57	41.37	2.62	43.58	2.67
	95	31.59	2.47	33.79	2.56	35.99	2.65	**37.00**	**2.68**	40.39	2.73	42.59	2.79
	100	30.82	2.57	33.02	2.67	35.22	2.77	36.52	2.80	39.62	2.85	41.82	2.91
	105	30.05	2.68	32.25	2.78	34.45	2.88	36.04	2.91	38.85	2.97	41.05	3.03
	110	29.28	2.78	31.48	2.89	33.68	2.99	35.27	3.03	38.08	3.08	40.28	3.14
	115	28.51	2.89	30.71	2.99	32.91	3.10	34.50	3.14	37.31	3.20	39.52	3.26
	118	28.05	2.95	30.25	3.06	32.45	3.17	34.04	3.21	36.85	3.27	39.05	3.33
	122	27.90	3.04	30.10	3.15	32.30	3.26	33.89	3.30	36.70	3.36	38.90	3.43

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F MAX LMU483HV

Cooling Capacity Tables

Table 216: LMU483HV Cooling Capacity Table — Non-Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
38	-4	37.36	1.64	39.68	1.70	42.00	1.76	43.68	1.78	46.64	1.82	48.96	1.85
	0	37.34	1.66	39.66	1.72	41.98	1.78	43.65	1.80	46.61	1.84	48.93	1.87
	5	37.31	1.69	39.63	1.75	41.94	1.81	43.62	1.83	46.58	1.87	48.89	1.90
	10	37.28	1.71	39.59	1.77	41.91	1.84	43.58	1.86	46.54	1.89	48.86	1.93
	14	37.25	1.74	39.56	1.80	41.88	1.86	43.55	1.89	46.51	1.92	48.82	1.96
	20	37.22	1.76	39.53	1.83	41.85	1.89	43.52	1.91	46.47	1.95	48.78	1.99
	25	37.19	1.79	39.50	1.85	41.81	1.92	43.48	1.94	46.43	1.98	48.74	2.02
	30	37.17	1.81	39.47	1.88	41.78	1.95	43.45	1.97	46.40	2.00	48.71	2.04
	35	37.14	1.84	39.44	1.90	41.75	1.97	43.42	1.99	46.36	2.03	48.67	2.07
	40	37.11	1.86	39.41	1.93	41.72	2.00	43.38	2.02	46.33	2.06	48.63	2.10
	45	37.08	1.89	39.38	1.95	41.69	2.03	43.35	2.05	46.29	2.09	48.60	2.13
	50	37.05	1.91	39.35	1.98	41.65	2.05	43.32	2.08	46.26	2.11	48.56	2.16
	55	37.02	1.94	39.32	2.01	41.62	2.08	43.28	2.10	46.22	2.14	48.52	2.19
	60	37.00	1.96	39.29	2.03	41.59	2.11	43.25	2.13	46.19	2.17	48.48	2.21
	65	36.97	1.99	39.26	2.06	41.56	2.13	43.22	2.16	46.15	2.20	48.45	2.24
	70	36.94	2.01	39.23	2.08	41.53	2.16	43.18	2.18	46.12	2.23	48.41	2.27
	75	36.05	2.12	38.34	2.20	40.63	2.28	42.28	2.30	45.20	2.35	47.49	2.39
	80	35.16	2.23	37.44	2.31	39.73	2.39	41.38	2.42	44.29	2.47	46.57	2.52
	85	34.28	2.34	36.56	2.42	38.83	2.51	40.48	2.54	43.39	2.59	45.67	2.64
	90	33.40	2.44	35.67	2.53	37.94	2.63	39.58	2.66	42.48	2.71	44.76	2.76
	95	32.44	2.55	34.70	2.65	36.96	2.74	**38.00**	**2.77**	41.48	2.83	43.74	2.88
	100	31.65	2.66	33.91	2.76	36.17	2.86	37.51	2.89	40.69	2.95	42.95	3.00
	105	30.86	2.77	33.12	2.87	35.38	2.98	37.02	3.01	39.90	3.07	42.16	3.13
	110	30.07	2.88	32.33	2.98	34.59	3.09	36.23	3.13	39.11	3.19	41.37	3.25
	115	29.28	2.99	31.54	3.10	33.80	3.21	35.44	3.25	38.32	3.31	40.58	3.37
	118	28.81	3.05	31.07	3.16	33.33	3.28	34.96	3.32	37.85	3.38	40.11	3.45
	122	28.65	3.14	30.91	3.25	33.17	3.37	34.80	3.41	37.69	3.47	39.95	3.54
39	-4	38.34	1.70	40.72	1.76	43.10	1.82	44.82	1.84	47.87	1.88	50.25	1.91
	0	38.32	1.71	40.70	1.78	43.08	1.84	44.80	1.86	47.84	1.90	50.22	1.94
	5	38.29	1.74	40.67	1.81	43.05	1.87	44.76	1.89	47.80	1.93	50.18	1.97
	10	38.26	1.77	40.64	1.83	43.01	1.90	44.73	1.92	47.77	1.96	50.14	2.00
	14	38.23	1.79	40.61	1.86	42.98	1.93	44.70	1.95	47.73	1.99	50.10	2.03
	20	38.20	1.82	40.57	1.89	42.95	1.95	44.66	1.98	47.69	2.01	50.07	2.05
	25	38.17	1.84	40.54	1.91	42.91	1.98	44.63	2.00	47.66	2.04	50.03	2.08
	30	38.14	1.87	40.51	1.94	42.88	2.01	44.59	2.03	47.62	2.07	49.99	2.11
	35	38.11	1.90	40.48	1.97	42.85	2.04	44.56	2.06	47.58	2.10	49.95	2.14
	40	38.09	1.92	40.45	1.99	42.82	2.06	44.52	2.09	47.55	2.13	49.91	2.17
	45	38.06	1.95	40.42	2.02	42.78	2.09	44.49	2.12	47.51	2.16	49.87	2.20
	50	38.03	1.97	40.39	2.05	42.75	2.12	44.46	2.14	47.47	2.18	49.84	2.23
	55	38.00	2.00	40.36	2.07	42.72	2.15	44.42	2.17	47.44	2.21	49.80	2.26
	60	37.97	2.03	40.33	2.10	42.69	2.18	44.39	2.20	47.40	2.24	49.76	2.29
	65	37.94	2.05	40.30	2.13	42.65	2.20	44.35	2.23	47.36	2.27	49.72	2.32
	70	37.91	2.08	40.27	2.15	42.62	2.23	44.32	2.26	47.33	2.30	49.68	2.35
	75	37.00	2.19	39.35	2.27	41.70	2.35	43.39	2.38	46.39	2.42	48.74	2.47
	80	36.09	2.30	38.43	2.38	40.77	2.47	42.46	2.50	45.46	2.55	47.80	2.60
	85	35.18	2.41	37.52	2.50	39.86	2.59	41.54	2.62	44.53	2.67	46.87	2.72
	90	34.28	2.52	36.61	2.62	38.94	2.71	40.62	2.74	43.60	2.80	45.93	2.85
	95	33.30	2.64	35.62	2.73	37.94	2.83	**39.00**	**2.87**	42.58	2.92	44.89	2.98
	100	32.49	2.75	34.81	2.85	37.12	2.95	38.49	2.99	41.76	3.04	44.08	3.10
	105	31.67	2.86	33.99	2.97	36.31	3.07	37.99	3.11	40.95	3.17	43.27	3.23
	110	30.86	2.97	33.18	3.08	35.50	3.19	37.18	3.23	40.14	3.29	42.46	3.36
	115	30.05	3.08	32.37	3.20	34.69	3.31	36.37	3.35	39.33	3.42	41.65	3.48
	118	29.57	3.15	31.89	3.27	34.21	3.39	35.88	3.43	38.85	3.49	41.16	3.56
	122	29.40	3.24	31.72	3.36	34.04	3.48	35.72	3.52	38.68	3.59	41.00	3.66

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F MAX LMU483HV

Cooling Capacity Tables

Table 217: LMU483HV Cooling Capacity Table — Non-Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
40	-4	39.33	1.75	41.77	1.81	44.21	1.88	45.97	1.90	49.09	1.94	51.54	1.98
	0	39.30	1.77	41.74	1.83	44.19	1.90	45.95	1.92	49.07	1.96	51.51	2.00
	5	39.27	1.80	41.71	1.86	44.15	1.93	45.91	1.95	49.03	1.99	51.47	2.03
	10	39.24	1.82	41.68	1.89	44.12	1.96	45.88	1.98	48.99	2.02	51.43	2.06
	14	39.21	1.85	41.65	1.92	44.08	1.99	45.84	2.01	48.95	2.05	51.39	2.09
	20	39.18	1.88	41.62	1.95	44.05	2.02	45.81	2.04	48.92	2.08	51.35	2.12
	25	39.15	1.90	41.58	1.97	44.02	2.05	45.77	2.07	48.88	2.11	51.31	2.15
	30	39.12	1.93	41.55	2.00	43.98	2.07	45.74	2.10	48.84	2.14	51.27	2.18
	35	39.09	1.96	41.52	2.03	43.95	2.10	45.70	2.13	48.80	2.17	51.23	2.21
	40	39.06	1.98	41.49	2.06	43.91	2.13	45.67	2.16	48.77	2.20	51.19	2.24
	45	39.03	2.01	41.46	2.08	43.88	2.16	45.63	2.19	48.73	2.23	51.15	2.27
	50	39.00	2.04	41.42	2.11	43.85	2.19	45.60	2.21	48.69	2.26	51.11	2.30
	55	38.97	2.06	41.39	2.14	43.81	2.22	45.56	2.24	48.65	2.29	51.07	2.33
	60	38.94	2.09	41.36	2.17	43.78	2.25	45.53	2.27	48.62	2.31	51.04	2.36
	65	38.91	2.12	41.33	2.19	43.75	2.27	45.49	2.30	48.58	2.34	51.00	2.39
	70	38.88	2.14	41.30	2.22	43.71	2.30	45.46	2.33	48.54	2.37	50.96	2.42
	75	37.95	2.26	40.36	2.34	42.76	2.43	44.50	2.46	47.58	2.50	49.99	2.55
	80	37.01	2.38	39.41	2.46	41.82	2.55	43.55	2.58	46.62	2.63	49.03	2.68
	85	36.08	2.49	38.48	2.58	40.88	2.68	42.61	2.71	45.67	2.76	48.07	2.81
	90	35.16	2.61	37.55	2.70	39.94	2.80	41.67	2.83	44.72	2.89	47.11	2.94
	95	34.15	2.72	36.53	2.82	38.91	2.92	**40.00**	**2.96**	43.67	3.01	46.05	3.07
	100	33.32	2.84	35.70	2.94	38.08	3.05	39.48	3.08	42.84	3.14	45.21	3.21
	105	32.49	2.95	34.87	3.06	37.25	3.17	38.96	3.21	42.00	3.27	44.38	3.34
	110	31.66	3.07	34.03	3.18	36.41	3.30	38.13	3.34	41.17	3.40	43.55	3.47
	115	30.82	3.19	33.20	3.30	35.58	3.42	37.30	3.46	40.34	3.53	42.72	3.60
	118	30.32	3.25	32.70	3.37	35.08	3.50	36.80	3.54	39.84	3.60	42.22	3.68
	122	30.16	3.35	32.54	3.47	34.92	3.60	36.64	3.64	39.68	3.71	42.05	3.78
41	-4	40.31	1.81	42.81	1.87	45.32	1.94	47.12	1.96	50.32	2.00	52.83	2.04
	0	40.29	1.83	42.79	1.89	45.29	1.96	47.10	1.98	50.29	2.02	52.80	2.06
	5	40.25	1.86	42.75	1.92	45.25	1.99	47.06	2.02	50.25	2.05	52.75	2.10
	10	40.22	1.88	42.72	1.95	45.22	2.02	47.02	2.05	50.21	2.08	52.71	2.13
	14	40.19	1.91	42.69	1.98	45.18	2.05	46.99	2.08	50.18	2.12	52.67	2.16
	20	40.16	1.94	42.66	2.01	45.15	2.08	46.95	2.11	50.14	2.15	52.63	2.19
	25	40.13	1.97	42.62	2.04	45.12	2.11	46.92	2.14	50.10	2.18	52.59	2.22
	30	40.10	1.99	42.59	2.07	45.08	2.14	46.88	2.17	50.06	2.21	52.55	2.25
	35	40.07	2.02	42.56	2.09	45.05	2.17	46.84	2.20	50.02	2.24	52.51	2.28
	40	40.04	2.05	42.53	2.12	45.01	2.20	46.81	2.23	49.99	2.27	52.47	2.31
	45	40.01	2.08	42.49	2.15	44.98	2.23	46.77	2.26	49.95	2.30	52.43	2.34
	50	39.98	2.10	42.46	2.18	44.94	2.26	46.74	2.28	49.91	2.33	52.39	2.37
	55	39.95	2.13	42.43	2.21	44.91	2.29	46.70	2.31	49.87	2.36	52.35	2.41
	60	39.92	2.16	42.40	2.24	44.87	2.32	46.66	2.34	49.83	2.39	52.31	2.44
	65	39.89	2.18	42.36	2.26	44.84	2.35	46.63	2.37	49.79	2.42	52.27	2.47
	70	39.85	2.21	42.33	2.29	44.81	2.38	46.59	2.40	49.76	2.45	52.23	2.50
	75	38.90	2.33	41.36	2.42	43.83	2.51	45.62	2.53	48.77	2.58	51.24	2.63
	80	37.94	2.45	40.40	2.54	42.86	2.63	44.64	2.66	47.79	2.71	50.25	2.77
	85	36.99	2.57	39.44	2.66	41.90	2.76	43.67	2.79	46.81	2.85	49.27	2.90
	90	36.04	2.69	38.49	2.79	40.94	2.89	42.71	2.92	45.84	2.98	48.29	3.04
	95	35.00	2.81	37.44	2.91	39.88	3.02	**41.00**	**3.05**	44.76	3.11	47.20	3.17
	100	34.15	2.93	36.59	3.04	39.03	3.15	40.47	3.18	43.91	3.24	46.34	3.31
	105	33.30	3.05	35.74	3.16	38.18	3.27	39.94	3.31	43.05	3.37	45.49	3.44
	110	32.45	3.17	34.89	3.28	37.32	3.40	39.09	3.44	42.20	3.51	44.64	3.58
	115	31.59	3.29	34.03	3.41	36.47	3.53	38.23	3.57	41.35	3.64	43.79	3.71
	118	31.08	3.36	33.52	3.48	35.96	3.61	37.72	3.65	40.84	3.72	43.28	3.79
	122	30.91	3.45	33.35	3.58	35.79	3.71	37.55	3.75	40.67	3.82	43.11	3.90

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F MAX LMU483HV

Cooling Capacity Tables

MULTI F
MULTI F MAX

Table 218: LMU483HV Cooling Capacity Table — Non-Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
42	-4	41.29	1.86	43.86	1.93	46.42	2.00	48.27	2.02	51.55	2.06	54.11	2.10
	0	41.27	1.88	43.83	1.95	46.40	2.02	48.25	2.05	51.52	2.08	54.08	2.13
	5	41.24	1.91	43.80	1.98	46.36	2.06	48.21	2.08	51.48	2.12	54.04	2.16
	10	41.20	1.94	43.76	2.01	46.32	2.09	48.17	2.11	51.44	2.15	54.00	2.19
	14	41.17	1.97	43.73	2.04	46.29	2.12	48.13	2.14	51.40	2.18	53.96	2.23
	20	41.14	2.00	43.70	2.07	46.25	2.15	48.10	2.17	51.36	2.21	53.92	2.26
	25	41.11	2.03	43.66	2.10	46.22	2.18	48.06	2.20	51.32	2.24	53.88	2.29
	30	41.08	2.06	43.63	2.13	46.18	2.21	48.02	2.23	51.28	2.28	53.83	2.32
	35	41.05	2.08	43.60	2.16	46.15	2.24	47.99	2.26	51.24	2.31	53.79	2.35
	40	41.02	2.11	43.56	2.19	46.11	2.27	47.95	2.29	51.20	2.34	53.75	2.38
	45	40.98	2.14	43.53	2.22	46.07	2.30	47.91	2.33	51.17	2.37	53.71	2.42
	50	40.95	2.17	43.50	2.25	46.04	2.33	47.88	2.36	51.13	2.40	53.67	2.45
	55	40.92	2.20	43.46	2.28	46.00	2.36	47.84	2.39	51.09	2.43	53.63	2.48
	60	40.89	2.23	43.43	2.31	45.97	2.39	47.80	2.42	51.05	2.46	53.59	2.51
	65	40.86	2.25	43.40	2.34	45.93	2.42	47.77	2.45	51.01	2.49	53.55	2.54
	70	40.83	2.28	43.36	2.36	45.90	2.45	47.73	2.48	50.97	2.53	53.50	2.58
	75	39.84	2.40	42.37	2.49	44.90	2.58	46.73	2.61	49.96	2.66	52.49	2.72
	80	38.86	2.53	41.39	2.62	43.91	2.72	45.73	2.75	48.95	2.80	51.48	2.85
	85	37.89	2.65	40.41	2.75	42.92	2.85	44.74	2.88	47.96	2.93	50.47	2.99
	90	36.91	2.77	39.43	2.88	41.94	2.98	43.75	3.01	46.96	3.07	49.47	3.13
	95	35.86	2.90	38.36	3.00	40.85	3.11	**42.00**	**3.15**	45.85	3.21	48.35	3.27
	100	34.98	3.02	37.48	3.13	39.98	3.24	41.46	3.28	44.98	3.34	47.47	3.41
	105	34.11	3.14	36.61	3.26	39.11	3.38	40.91	3.42	44.10	3.48	46.60	3.55
	110	33.24	3.27	35.74	3.39	38.23	3.51	40.04	3.55	43.23	3.62	45.73	3.69
	115	32.37	3.39	34.86	3.51	37.36	3.64	39.17	3.68	42.36	3.75	44.86	3.83
	118	31.84	3.46	34.34	3.59	36.84	3.72	38.64	3.76	41.83	3.83	44.33	3.91
	122	31.67	3.56	34.16	3.69	36.66	3.83	38.47	3.87	41.66	3.94	44.16	4.02
43	-4	42.27	1.92	44.90	1.99	47.53	2.06	49.42	2.09	52.78	2.13	55.40	2.17
	0	42.25	1.94	44.88	2.01	47.50	2.09	49.40	2.11	52.75	2.15	55.37	2.19
	5	42.22	1.97	44.84	2.04	47.46	2.12	49.35	2.14	52.70	2.18	55.33	2.23
	10	42.18	2.00	44.80	2.07	47.42	2.15	49.32	2.18	52.66	2.22	55.28	2.26
	14	42.15	2.03	44.77	2.11	47.39	2.18	49.28	2.21	52.62	2.25	55.24	2.29
	20	42.12	2.06	44.74	2.14	47.35	2.21	49.24	2.24	52.58	2.28	55.20	2.33
	25	42.09	2.09	44.70	2.17	47.32	2.24	49.20	2.27	52.54	2.31	55.16	2.36
	30	42.06	2.12	44.67	2.20	47.28	2.28	49.17	2.30	52.50	2.35	55.12	2.39
	35	42.02	2.15	44.63	2.23	47.24	2.31	49.13	2.33	52.46	2.38	55.07	2.43
	40	41.99	2.18	44.60	2.26	47.21	2.34	49.09	2.37	52.42	2.41	55.03	2.46
	45	41.96	2.21	44.57	2.29	47.17	2.37	49.05	2.40	52.38	2.44	54.99	2.49
	50	41.93	2.24	44.53	2.32	47.14	2.40	49.02	2.43	52.34	2.47	54.95	2.52
	55	41.90	2.26	44.50	2.35	47.10	2.43	48.98	2.46	52.30	2.51	54.91	2.56
	60	41.86	2.29	44.46	2.38	47.06	2.46	48.94	2.49	52.26	2.54	54.86	2.59
	65	41.83	2.32	44.43	2.41	47.03	2.50	48.90	2.52	52.22	2.57	54.82	2.62
	70	41.80	2.35	44.40	2.44	46.99	2.53	48.87	2.56	52.18	2.60	54.78	2.66
	75	40.79	2.48	43.38	2.57	45.97	2.66	47.84	2.69	51.15	2.74	53.74	2.80
	80	39.79	2.61	42.37	2.70	44.95	2.80	46.82	2.83	50.12	2.88	52.70	2.94
	85	38.79	2.73	41.37	2.83	43.94	2.94	45.80	2.97	49.10	3.03	51.67	3.09
	90	37.79	2.86	40.36	2.96	42.93	3.07	44.79	3.11	48.07	3.17	50.65	3.23
	95	36.71	2.99	39.27	3.10	41.83	3.21	**43.00**	**3.25**	46.94	3.31	49.50	3.37
	100	35.82	3.11	38.38	3.23	40.93	3.34	42.44	3.38	46.05	3.45	48.61	3.52
	105	34.92	3.24	37.48	3.36	40.04	3.48	41.89	3.52	45.15	3.59	47.71	3.66
	110	34.03	3.37	36.59	3.49	39.14	3.62	40.99	3.66	44.26	3.73	46.82	3.80
	115	33.14	3.49	35.69	3.62	38.25	3.75	40.10	3.80	43.37	3.87	45.92	3.95
	118	32.60	3.57	35.16	3.70	37.71	3.84	39.56	3.88	42.83	3.95	45.39	4.03
	122	32.42	3.67	34.98	3.81	37.54	3.94	39.38	3.99	42.65	4.06	45.21	4.15

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F MAX LMU483HV

Cooling Capacity Tables

Table 219: LMU483HV Cooling Capacity Table — Non-Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
44	-4	43.26	1.98	45.94	2.05	48.63	2.13	50.57	2.15	54.00	2.19	56.69	2.23
	0	43.23	2.00	45.92	2.07	48.60	2.15	50.54	2.17	53.97	2.21	56.66	2.26
	5	43.20	2.03	45.88	2.11	48.56	2.18	50.50	2.21	53.93	2.25	56.61	2.30
	10	43.17	2.06	45.85	2.14	48.53	2.22	50.46	2.24	53.89	2.28	56.57	2.33
	14	43.13	2.09	45.81	2.17	48.49	2.25	50.43	2.27	53.85	2.32	56.53	2.36
	20	43.10	2.12	45.78	2.20	48.45	2.28	50.39	2.31	53.81	2.35	56.48	2.40
	25	43.07	2.15	45.74	2.23	48.42	2.31	50.35	2.34	53.77	2.38	56.44	2.43
	30	43.03	2.18	45.71	2.26	48.38	2.34	50.31	2.37	53.72	2.42	56.40	2.46
	35	43.00	2.21	45.67	2.29	48.34	2.38	50.27	2.40	53.68	2.45	56.35	2.50
	40	42.97	2.24	45.64	2.32	48.31	2.41	50.23	2.44	53.64	2.48	56.31	2.53
	45	42.94	2.27	45.60	2.36	48.27	2.44	50.19	2.47	53.60	2.52	56.27	2.57
	50	42.90	2.30	45.57	2.39	48.23	2.47	50.16	2.50	53.56	2.55	56.23	2.60
	55	42.87	2.33	45.53	2.42	48.19	2.51	50.12	2.54	53.52	2.58	56.18	2.63
	60	42.84	2.36	45.50	2.45	48.16	2.54	50.08	2.57	53.48	2.62	56.14	2.67
	65	42.80	2.39	45.46	2.48	48.12	2.57	50.04	2.60	53.44	2.65	56.10	2.70
	70	42.77	2.42	45.43	2.51	48.08	2.60	50.00	2.63	53.40	2.68	56.05	2.74
	75	41.74	2.55	44.39	2.65	47.04	2.74	48.96	2.78	52.34	2.83	54.99	2.88
	80	40.71	2.68	43.36	2.78	46.00	2.88	47.91	2.92	51.29	2.97	53.93	3.03
	85	39.69	2.82	42.33	2.92	44.97	3.02	46.87	3.06	50.24	3.12	52.88	3.18
	90	38.67	2.95	41.30	3.05	43.93	3.16	45.83	3.20	49.19	3.26	51.82	3.33
	95	37.57	3.08	40.18	3.19	42.80	3.31	**44.00**	**3.34**	48.03	3.41	50.65	3.47
	100	36.65	3.21	39.27	3.32	41.88	3.45	43.43	3.49	47.12	3.55	49.74	3.62
	105	35.74	3.34	38.35	3.46	40.97	3.59	42.86	3.63	46.20	3.70	48.82	3.77
	110	34.82	3.47	37.44	3.60	40.06	3.73	41.95	3.77	45.29	3.84	47.91	3.92
	115	33.91	3.60	36.52	3.73	39.14	3.87	41.03	3.91	44.37	3.98	46.99	4.07
	118	33.36	3.68	35.97	3.81	38.59	3.95	40.48	4.00	43.83	4.07	46.44	4.15
	122	33.17	3.78	35.79	3.92	38.41	4.06	40.30	4.11	43.64	4.19	46.26	4.27
45	-4	44.24	2.04	46.99	2.11	49.74	2.19	51.72	2.21	55.23	2.26	57.98	2.30
	0	44.22	2.06	46.96	2.13	49.71	2.21	51.69	2.24	55.20	2.28	57.95	2.33
	5	44.18	2.09	46.92	2.17	49.67	2.25	51.65	2.27	55.16	2.32	57.90	2.36
	10	44.15	2.12	46.89	2.20	49.63	2.28	51.61	2.31	55.11	2.35	57.86	2.40
	14	44.11	2.15	46.85	2.23	49.59	2.31	51.57	2.34	55.07	2.39	57.81	2.43
	20	44.08	2.19	46.82	2.27	49.55	2.35	51.53	2.38	55.03	2.42	57.77	2.47
	25	44.05	2.22	46.78	2.30	49.52	2.38	51.49	2.41	54.99	2.45	57.72	2.50
	30	44.01	2.25	46.75	2.33	49.48	2.41	51.45	2.44	54.95	2.49	57.68	2.54
	35	43.98	2.28	46.71	2.36	49.44	2.45	51.41	2.48	54.90	2.52	57.64	2.57
	40	43.95	2.31	46.67	2.39	49.40	2.48	51.37	2.51	54.86	2.56	57.59	2.61
	45	43.91	2.34	46.64	2.43	49.37	2.51	51.34	2.54	54.82	2.59	57.55	2.64
	50	43.88	2.37	46.60	2.46	49.33	2.55	51.30	2.58	54.78	2.63	57.50	2.68
	55	43.84	2.40	46.57	2.49	49.29	2.58	51.26	2.61	54.74	2.66	57.46	2.71
	60	43.81	2.43	46.53	2.52	49.25	2.61	51.22	2.64	54.69	2.69	57.41	2.75
	65	43.78	2.46	46.50	2.55	49.21	2.65	51.18	2.68	54.65	2.73	57.37	2.78
	70	43.74	2.50	46.46	2.59	49.18	2.68	51.14	2.71	54.61	2.76	57.33	2.82
	75	42.69	2.63	45.40	2.73	48.11	2.83	50.07	2.86	53.53	2.91	56.24	2.97
	80	41.64	2.76	44.34	2.87	47.04	2.97	49.00	3.00	52.45	3.06	55.15	3.12
	85	40.59	2.90	43.29	3.00	45.99	3.11	47.94	3.15	51.38	3.21	54.08	3.27
	90	39.55	3.03	42.24	3.14	44.93	3.26	46.87	3.30	50.31	3.36	53.00	3.43
	95	38.42	3.17	41.10	3.28	43.77	3.40	**45.00**	**3.44**	49.13	3.51	51.80	3.58
	100	37.48	3.30	40.16	3.42	42.84	3.55	44.42	3.59	48.19	3.66	50.87	3.73
	105	36.55	3.44	39.22	3.56	41.90	3.69	43.83	3.74	47.25	3.81	49.93	3.88
	110	35.61	3.57	38.29	3.70	40.97	3.84	42.90	3.88	46.32	3.95	48.99	4.03
	115	34.68	3.71	37.35	3.84	40.03	3.98	41.96	4.03	45.38	4.10	48.06	4.19
	118	34.12	3.79	36.79	3.93	39.47	4.07	41.40	4.12	44.82	4.19	47.50	4.28
	122	33.93	3.90	36.60	4.04	39.28	4.18	41.21	4.23	44.63	4.31	47.31	4.40

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F MAX LMU483HV

Cooling Capacity Tables

MULTI F
MULTI F MAX

Table 220: LMU483HV Cooling Capacity Table — Non-Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
46	-4	45.22	2.10	48.03	2.17	50.84	2.25	52.87	2.28	56.46	2.32	59.27	2.37
	0	45.20	2.12	48.01	2.20	50.81	2.28	52.84	2.30	56.43	2.35	59.24	2.39
	5	45.16	2.15	47.97	2.23	50.77	2.31	52.80	2.34	56.38	2.38	59.19	2.43
	10	45.13	2.19	47.93	2.27	50.73	2.35	52.76	2.38	56.34	2.42	59.14	2.47
	14	45.09	2.22	47.89	2.30	50.69	2.38	52.72	2.41	56.30	2.46	59.10	2.50
	20	45.06	2.25	47.86	2.33	50.66	2.42	52.68	2.44	56.25	2.49	59.05	2.54
	25	45.02	2.28	47.82	2.36	50.62	2.45	52.64	2.48	56.21	2.53	59.01	2.58
	30	44.99	2.31	47.78	2.40	50.58	2.49	52.60	2.51	56.17	2.56	58.96	2.61
	35	44.96	2.35	47.75	2.43	50.54	2.52	52.56	2.55	56.12	2.60	58.92	2.65
	40	44.92	2.38	47.71	2.46	50.50	2.55	52.52	2.58	56.08	2.63	58.87	2.68
	45	44.89	2.41	47.68	2.50	50.46	2.59	52.48	2.62	56.04	2.67	58.83	2.72
	50	44.85	2.44	47.64	2.53	50.42	2.62	52.44	2.65	56.00	2.70	58.78	2.76
	55	44.82	2.47	47.60	2.56	50.39	2.66	52.40	2.69	55.95	2.74	58.74	2.79
	60	44.78	2.50	47.57	2.60	50.35	2.69	52.36	2.72	55.91	2.77	58.69	2.83
	65	44.75	2.54	47.53	2.63	50.31	2.73	52.32	2.76	55.87	2.81	58.65	2.86
	70	44.72	2.57	47.49	2.66	50.27	2.76	52.28	2.79	55.82	2.84	58.60	2.90
	75	43.64	2.71	46.41	2.81	49.18	2.91	51.18	2.94	54.72	3.00	57.49	3.06
	80	42.56	2.85	45.33	2.95	48.09	3.06	50.09	3.09	53.62	3.15	56.38	3.21
	85	41.50	2.98	44.25	3.09	47.01	3.21	49.00	3.24	52.52	3.30	55.28	3.37
	90	40.43	3.12	43.18	3.24	45.93	3.35	47.92	3.39	51.43	3.46	54.18	3.53
	95	39.27	3.26	42.01	3.38	44.74	3.50	**46.00**	**3.54**	50.22	3.61	52.95	3.68
	100	38.32	3.40	41.05	3.52	43.79	3.65	45.40	3.69	49.26	3.76	52.00	3.84
	105	37.36	3.54	40.10	3.67	42.83	3.80	44.81	3.85	48.30	3.92	51.04	4.00
	110	36.40	3.68	39.14	3.81	41.88	3.95	43.85	4.00	47.35	4.07	50.08	4.15
	115	35.45	3.82	38.18	3.95	40.92	4.10	42.90	4.15	46.39	4.22	49.13	4.31
	118	34.87	3.90	37.61	4.04	40.35	4.19	42.32	4.24	45.82	4.32	48.55	4.40
	122	34.68	4.01	37.42	4.16	40.15	4.31	42.13	4.36	45.63	4.44	48.36	4.53
47	-4	46.21	2.16	49.08	2.24	51.95	2.32	54.02	2.34	57.69	2.39	60.56	2.44
	0	46.18	2.18	49.05	2.26	51.92	2.34	53.99	2.37	57.65	2.41	60.52	2.46
	5	46.14	2.22	49.01	2.30	51.88	2.38	53.95	2.41	57.61	2.45	60.47	2.50
	10	46.11	2.25	48.97	2.33	51.84	2.42	53.90	2.44	57.56	2.49	60.43	2.54
	14	46.07	2.28	48.94	2.37	51.80	2.45	53.86	2.48	57.52	2.53	60.38	2.58
	20	46.04	2.31	48.90	2.40	51.76	2.49	53.82	2.52	57.48	2.56	60.33	2.61
	25	46.00	2.35	48.86	2.43	51.72	2.52	53.78	2.55	57.43	2.60	60.29	2.65
	30	45.97	2.38	48.82	2.47	51.68	2.56	53.74	2.59	57.39	2.64	60.24	2.69
	35	45.93	2.41	48.79	2.50	51.64	2.59	53.70	2.62	57.34	2.67	60.20	2.73
	40	45.90	2.45	48.75	2.54	51.60	2.63	53.66	2.66	57.30	2.71	60.15	2.76
	45	45.86	2.48	48.71	2.57	51.56	2.66	53.62	2.69	57.26	2.74	60.10	2.80
	50	45.83	2.51	48.67	2.60	51.52	2.70	53.58	2.73	57.21	2.78	60.06	2.84
	55	45.79	2.54	48.64	2.64	51.48	2.73	53.53	2.76	57.17	2.82	60.01	2.87
	60	45.76	2.58	48.60	2.67	51.44	2.77	53.49	2.80	57.12	2.85	59.97	2.91
	65	45.72	2.61	48.56	2.70	51.40	2.80	53.45	2.84	57.08	2.89	59.92	2.95
	70	45.69	2.64	48.52	2.74	51.36	2.84	53.41	2.87	57.04	2.93	59.87	2.98
	75	44.59	2.79	47.42	2.89	50.25	2.99	52.29	3.03	55.91	3.08	58.74	3.15
	80	43.49	2.93	46.31	3.03	49.14	3.15	51.17	3.18	54.78	3.24	57.61	3.31
	85	42.40	3.07	45.22	3.18	48.03	3.30	50.07	3.34	53.66	3.40	56.48	3.47
	90	41.31	3.21	44.12	3.33	46.93	3.45	48.96	3.49	52.55	3.56	55.36	3.63
	95	40.13	3.36	42.92	3.48	45.72	3.60	**47.00**	**3.65**	51.31	3.71	54.10	3.79
	100	39.15	3.50	41.94	3.63	44.74	3.76	46.39	3.80	50.33	3.87	53.13	3.95
	105	38.17	3.64	40.97	3.77	43.76	3.91	45.78	3.96	49.35	4.03	52.15	4.11
	110	37.20	3.78	39.99	3.92	42.79	4.06	44.80	4.11	48.38	4.19	51.17	4.27
	115	36.22	3.93	39.01	4.07	41.81	4.22	43.83	4.27	47.40	4.35	50.20	4.43
	118	35.63	4.01	38.43	4.16	41.22	4.31	43.24	4.36	46.81	4.44	49.61	4.53
	122	35.44	4.13	38.23	4.28	41.03	4.43	43.05	4.48	46.62	4.57	49.41	4.66

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F MAX LMU483HV

Cooling Capacity Tables

Table 221: LMU483HV Cooling Capacity Table — Non-Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
48	-4	47.19	2.22	50.12	2.30	53.05	2.38	55.17	2.41	58.91	2.46	61.84	2.51
	0	47.16	2.24	50.09	2.32	53.02	2.41	55.14	2.44	58.88	2.48	61.81	2.53
	5	47.13	2.28	50.05	2.36	52.98	2.45	55.09	2.48	58.83	2.52	61.76	2.57
	10	47.09	2.31	50.01	2.40	52.94	2.49	55.05	2.51	58.79	2.56	61.71	2.61
	14	47.05	2.35	49.98	2.43	52.90	2.52	55.01	2.55	58.74	2.60	61.67	2.65
	20	47.02	2.38	49.94	2.47	52.86	2.56	54.97	2.59	58.70	2.64	61.62	2.69
	25	46.98	2.41	49.90	2.50	52.82	2.59	54.93	2.62	58.65	2.67	61.57	2.73
	30	46.95	2.45	49.86	2.54	52.78	2.63	54.88	2.66	58.61	2.71	61.52	2.76
	35	46.91	2.48	49.82	2.57	52.74	2.67	54.84	2.70	58.56	2.75	61.48	2.80
	40	46.87	2.52	49.79	2.61	52.70	2.70	54.80	2.73	58.52	2.78	61.43	2.84
	45	46.84	2.55	49.75	2.64	52.66	2.74	54.76	2.77	58.47	2.82	61.38	2.88
	50	46.80	2.58	49.71	2.68	52.62	2.77	54.72	2.81	58.43	2.86	61.34	2.92
	55	46.77	2.62	49.67	2.71	52.58	2.81	54.67	2.84	58.38	2.90	61.29	2.95
	60	46.73	2.65	49.63	2.75	52.54	2.85	54.63	2.88	58.34	2.93	61.24	2.99
	65	46.70	2.68	49.60	2.78	52.50	2.88	54.59	2.92	58.30	2.97	61.20	3.03
	70	46.66	2.72	49.56	2.82	52.46	2.92	54.55	2.95	58.25	3.01	61.15	3.07
	75	45.54	2.86	48.43	2.97	51.32	3.08	53.41	3.11	57.10	3.17	59.99	3.23
	80	44.41	3.01	47.30	3.12	50.18	3.23	52.26	3.27	55.95	3.33	58.83	3.40
	85	43.30	3.16	46.18	3.27	49.05	3.39	51.13	3.43	54.81	3.50	57.68	3.57
	90	42.19	3.30	45.06	3.42	47.93	3.55	50.00	3.59	53.66	3.66	56.53	3.73
	95	40.98	3.45	43.84	3.58	46.69	3.71	**48.00**	**3.75**	52.40	3.82	55.25	3.90
	100	39.98	3.60	42.84	3.73	45.69	3.86	47.38	3.91	51.40	3.98	54.26	4.06
	105	38.98	3.74	41.84	3.88	44.69	4.02	46.76	4.07	50.40	4.14	53.26	4.23
	110	37.99	3.89	40.84	4.03	43.70	4.18	45.76	4.23	49.41	4.31	52.26	4.39
	115	36.99	4.04	39.84	4.18	42.70	4.34	44.76	4.39	48.41	4.47	51.26	4.56
	118	36.39	4.13	39.24	4.28	42.10	4.43	44.16	4.48	47.81	4.57	50.66	4.66
	122	36.19	4.24	39.05	4.40	41.90	4.56	43.96	4.61	47.61	4.70	50.46	4.79
49	-4	47.19	2.22	50.12	2.30	53.05	2.38	55.17	2.41	58.91	2.46	61.84	2.51
	0	47.16	2.24	50.09	2.32	53.02	2.41	55.14	2.44	58.88	2.48	61.81	2.53
	5	47.13	2.28	50.05	2.36	52.98	2.45	55.09	2.48	58.83	2.52	61.76	2.57
	10	47.09	2.31	50.01	2.40	52.94	2.49	55.05	2.51	58.79	2.56	61.71	2.61
	14	47.05	2.35	49.98	2.43	52.90	2.52	55.01	2.55	58.74	2.60	61.67	2.65
	20	47.02	2.38	49.94	2.47	52.86	2.56	54.97	2.59	58.70	2.64	61.62	2.69
	25	46.98	2.41	49.90	2.50	52.82	2.59	54.93	2.62	58.65	2.67	61.57	2.73
	30	46.95	2.45	49.86	2.54	52.78	2.63	54.88	2.66	58.61	2.71	61.52	2.76
	35	46.91	2.48	49.82	2.57	52.74	2.67	54.84	2.70	58.56	2.75	61.48	2.80
	40	46.87	2.52	49.79	2.61	52.70	2.70	54.80	2.73	58.52	2.78	61.43	2.84
	45	46.84	2.55	49.75	2.64	52.66	2.74	54.76	2.77	58.47	2.82	61.38	2.88
	50	46.80	2.58	49.71	2.68	52.62	2.77	54.72	2.81	58.43	2.86	61.34	2.92
	55	46.77	2.62	49.67	2.71	52.58	2.81	54.67	2.84	58.38	2.90	61.29	2.95
	60	46.73	2.65	49.63	2.75	52.54	2.85	54.63	2.88	58.34	2.93	61.24	2.99
	65	46.70	2.68	49.60	2.78	52.50	2.88	54.59	2.92	58.30	2.97	61.20	3.03
	70	46.66	2.72	49.56	2.82	52.46	2.92	54.55	2.95	58.25	3.01	61.15	3.07
	75	45.54	2.86	48.43	2.97	51.32	3.08	53.41	3.11	57.10	3.17	59.99	3.23
	80	44.41	3.01	47.30	3.12	50.18	3.23	52.26	3.27	55.95	3.33	58.83	3.40
	85	43.30	3.16	46.18	3.27	49.05	3.39	51.13	3.43	54.81	3.50	57.68	3.57
	90	42.19	3.30	45.06	3.42	47.93	3.55	50.00	3.59	53.66	3.66	56.53	3.73
	95	40.98	3.45	43.84	3.58	46.69	3.71	**48.00**	**3.75**	52.40	3.82	55.25	3.90
	100	39.98	3.60	42.84	3.73	45.69	3.86	47.38	3.91	51.40	3.98	54.26	4.06
	105	38.98	3.74	41.84	3.88	44.69	4.02	46.76	4.07	50.40	4.14	53.26	4.23
	110	37.99	3.89	40.84	4.03	43.70	4.18	45.76	4.23	49.41	4.31	52.26	4.39
	115	36.99	4.04	39.84	4.18	42.70	4.34	44.76	4.39	48.41	4.47	51.26	4.56
	118	36.39	4.13	39.24	4.28	42.10	4.43	44.16	4.48	47.81	4.57	50.66	4.66
	122	36.19	4.24	39.05	4.40	41.90	4.56	43.96	4.61	47.61	4.70	50.46	4.79

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80°F dry bulb (DB) and 67°F wet bulb (WB), and outdoor ambient conditions of 95°F dry bulb (DB) and 75°F wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F MAX LMU483HV

Cooling Capacity Tables

Table 222: LMU483HV Cooling Capacity Table — Non-Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
50	-4	47.19	2.22	50.12	2.30	53.05	2.38	55.17	2.41	58.91	2.46	61.84	2.51
	0	47.16	2.24	50.09	2.32	53.02	2.41	55.14	2.44	58.88	2.48	61.81	2.53
	5	47.13	2.28	50.05	2.36	52.98	2.45	55.09	2.48	58.83	2.52	61.76	2.57
	10	47.09	2.31	50.01	2.40	52.94	2.49	55.05	2.51	58.79	2.56	61.71	2.61
	14	47.05	2.35	49.98	2.43	52.90	2.52	55.01	2.55	58.74	2.60	61.67	2.65
	20	47.02	2.38	49.94	2.47	52.86	2.56	54.97	2.59	58.70	2.64	61.62	2.69
	25	46.98	2.41	49.90	2.50	52.82	2.59	54.93	2.62	58.65	2.67	61.57	2.73
	30	46.95	2.45	49.86	2.54	52.78	2.63	54.88	2.66	58.61	2.71	61.52	2.76
	35	46.91	2.48	49.82	2.57	52.74	2.67	54.84	2.70	58.56	2.75	61.48	2.80
	40	46.87	2.52	49.79	2.61	52.70	2.70	54.80	2.73	58.52	2.78	61.43	2.84
	45	46.84	2.55	49.75	2.64	52.66	2.74	54.76	2.77	58.47	2.82	61.38	2.88
	50	46.80	2.58	49.71	2.68	52.62	2.77	54.72	2.81	58.43	2.86	61.34	2.92
	55	46.77	2.62	49.67	2.71	52.58	2.81	54.67	2.84	58.38	2.90	61.29	2.95
	60	46.73	2.65	49.63	2.75	52.54	2.85	54.63	2.88	58.34	2.93	61.24	2.99
	65	46.70	2.68	49.60	2.78	52.50	2.88	54.59	2.92	58.30	2.97	61.20	3.03
	70	46.66	2.72	49.56	2.82	52.46	2.92	54.55	2.95	58.25	3.01	61.15	3.07
	75	45.54	2.86	48.43	2.97	51.32	3.08	53.41	3.11	57.10	3.17	59.99	3.23
	80	44.41	3.01	47.30	3.12	50.18	3.23	52.26	3.27	55.95	3.33	58.83	3.40
	85	43.30	3.16	46.18	3.27	49.05	3.39	51.13	3.43	54.81	3.50	57.68	3.57
	90	42.19	3.30	45.06	3.42	47.93	3.55	50.00	3.59	53.66	3.66	56.53	3.73
	95	40.98	3.45	43.84	3.58	46.69	3.71	**48.00**	**3.75**	52.40	3.82	55.25	3.90
	100	39.98	3.60	42.84	3.73	45.69	3.86	47.38	3.91	51.40	3.98	54.26	4.06
	105	38.98	3.74	41.84	3.88	44.69	4.02	46.76	4.07	50.40	4.14	53.26	4.23
	110	37.99	3.89	40.84	4.03	43.70	4.18	45.76	4.23	49.41	4.31	52.26	4.39
	115	36.99	4.04	39.84	4.18	42.70	4.34	44.76	4.39	48.41	4.47	51.26	4.56
	118	36.39	4.13	39.24	4.28	42.10	4.43	44.16	4.48	47.81	4.57	50.66	4.66
	122	36.19	4.24	39.05	4.40	41.90	4.56	43.96	4.61	47.61	4.70	50.46	4.79
51	-4	47.19	2.22	50.12	2.30	53.05	2.38	55.17	2.41	58.91	2.46	61.84	2.51
	0	47.16	2.24	50.09	2.32	53.02	2.41	55.14	2.44	58.88	2.48	61.81	2.53
	5	47.13	2.28	50.05	2.36	52.98	2.45	55.09	2.48	58.83	2.52	61.76	2.57
	10	47.09	2.31	50.01	2.40	52.94	2.49	55.05	2.51	58.79	2.56	61.71	2.61
	14	47.05	2.35	49.98	2.43	52.90	2.52	55.01	2.55	58.74	2.60	61.67	2.65
	20	47.02	2.38	49.94	2.47	52.86	2.56	54.97	2.59	58.70	2.64	61.62	2.69
	25	46.98	2.41	49.90	2.50	52.82	2.59	54.93	2.62	58.65	2.67	61.57	2.73
	30	46.95	2.45	49.86	2.54	52.78	2.63	54.88	2.66	58.61	2.71	61.52	2.76
	35	46.91	2.48	49.82	2.57	52.74	2.67	54.84	2.70	58.56	2.75	61.48	2.80
	40	46.87	2.52	49.79	2.61	52.70	2.70	54.80	2.73	58.52	2.78	61.43	2.84
	45	46.84	2.55	49.75	2.64	52.66	2.74	54.76	2.77	58.47	2.82	61.38	2.88
	50	46.80	2.58	49.71	2.68	52.62	2.77	54.72	2.81	58.43	2.86	61.34	2.92
	55	46.77	2.62	49.67	2.71	52.58	2.81	54.67	2.84	58.38	2.90	61.29	2.95
	60	46.73	2.65	49.63	2.75	52.54	2.85	54.63	2.88	58.34	2.93	61.24	2.99
	65	46.70	2.68	49.60	2.78	52.50	2.88	54.59	2.92	58.30	2.97	61.20	3.03
	70	46.66	2.72	49.56	2.82	52.46	2.92	54.55	2.95	58.25	3.01	61.15	3.07
	75	45.54	2.86	48.43	2.97	51.32	3.08	53.41	3.11	57.10	3.17	59.99	3.23
	80	44.41	3.01	47.30	3.12	50.18	3.23	52.26	3.27	55.95	3.33	58.83	3.40
	85	43.30	3.16	46.18	3.27	49.05	3.39	51.13	3.43	54.81	3.50	57.68	3.57
	90	42.19	3.30	45.06	3.42	47.93	3.55	50.00	3.59	53.66	3.66	56.53	3.73
	95	40.98	3.45	43.84	3.58	46.69	3.71	**48.00**	**3.75**	52.40	3.82	55.25	3.90
	100	39.98	3.60	42.84	3.73	45.69	3.86	47.38	3.91	51.40	3.98	54.26	4.06
	105	38.98	3.74	41.84	3.88	44.69	4.02	46.76	4.07	50.40	4.14	53.26	4.23
	110	37.99	3.89	40.84	4.03	43.70	4.18	45.76	4.23	49.41	4.31	52.26	4.39
	115	36.99	4.04	39.84	4.18	42.70	4.34	44.76	4.39	48.41	4.47	51.26	4.56
	118	36.39	4.13	39.24	4.28	42.10	4.43	44.16	4.48	47.81	4.57	50.66	4.66
	122	36.19	4.24	39.05	4.40	41.90	4.56	43.96	4.61	47.61	4.70	50.46	4.79

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F MAX LMU483HV

Cooling Capacity Tables

Table 223: LMU483HV Cooling Capacity Table — Non-Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
52	-4	47.19	2.22	50.12	2.30	53.05	2.38	55.17	2.41	58.91	2.46	61.84	2.51
	0	47.16	2.24	50.09	2.32	53.02	2.41	55.14	2.44	58.88	2.48	61.81	2.53
	5	47.13	2.28	50.05	2.36	52.98	2.45	55.09	2.48	58.83	2.52	61.76	2.57
	10	47.09	2.31	50.01	2.40	52.94	2.49	55.05	2.51	58.79	2.56	61.71	2.61
	14	47.05	2.35	49.98	2.43	52.90	2.52	55.01	2.55	58.74	2.60	61.67	2.65
	20	47.02	2.38	49.94	2.47	52.86	2.56	54.97	2.59	58.70	2.64	61.62	2.69
	25	46.98	2.41	49.90	2.50	52.82	2.59	54.93	2.62	58.65	2.67	61.57	2.73
	30	46.95	2.45	49.86	2.54	52.78	2.63	54.88	2.66	58.61	2.71	61.52	2.76
	35	46.91	2.48	49.82	2.57	52.74	2.67	54.84	2.70	58.56	2.75	61.48	2.80
	40	46.87	2.52	49.79	2.61	52.70	2.70	54.80	2.73	58.52	2.78	61.43	2.84
	45	46.84	2.55	49.75	2.64	52.66	2.74	54.76	2.77	58.47	2.82	61.38	2.88
	50	46.80	2.58	49.71	2.68	52.62	2.77	54.72	2.81	58.43	2.86	61.34	2.92
	55	46.77	2.62	49.67	2.71	52.58	2.81	54.67	2.84	58.38	2.90	61.29	2.95
	60	46.73	2.65	49.63	2.75	52.54	2.85	54.63	2.88	58.34	2.93	61.24	2.99
	65	46.70	2.68	49.60	2.78	52.50	2.88	54.59	2.92	58.30	2.97	61.20	3.03
	70	46.66	2.72	49.56	2.82	52.46	2.92	54.55	2.95	58.25	3.01	61.15	3.07
	75	45.54	2.86	48.43	2.97	51.32	3.08	53.41	3.11	57.10	3.17	59.99	3.23
	80	44.41	3.01	47.30	3.12	50.18	3.23	52.26	3.27	55.95	3.33	58.83	3.40
	85	43.30	3.16	46.18	3.27	49.05	3.39	51.13	3.43	54.81	3.50	57.68	3.57
	90	42.19	3.30	45.06	3.42	47.93	3.55	50.00	3.59	53.66	3.66	56.53	3.73
	95	40.98	3.45	43.84	3.58	46.69	3.71	**48.00**	**3.75**	52.40	3.82	55.25	3.90
	100	39.98	3.60	42.84	3.73	45.69	3.86	47.38	3.91	51.40	3.98	54.26	4.06
	105	38.98	3.74	41.84	3.88	44.69	4.02	46.76	4.07	50.40	4.14	53.26	4.23
	110	37.99	3.89	40.84	4.03	43.70	4.18	45.76	4.23	49.41	4.31	52.26	4.39
	115	36.99	4.04	39.84	4.18	42.70	4.34	44.76	4.39	48.41	4.47	51.26	4.56
	118	36.39	4.13	39.24	4.28	42.10	4.43	44.16	4.48	47.81	4.57	50.66	4.66
	122	36.19	4.24	39.05	4.40	41.90	4.56	43.96	4.61	47.61	4.70	50.46	4.79
53	-4	47.19	2.22	50.12	2.30	53.05	2.38	55.17	2.41	58.91	2.46	61.84	2.51
	0	47.16	2.24	50.09	2.32	53.02	2.41	55.14	2.44	58.88	2.48	61.81	2.53
	5	47.13	2.28	50.05	2.36	52.98	2.45	55.09	2.48	58.83	2.52	61.76	2.57
	10	47.09	2.31	50.01	2.40	52.94	2.49	55.05	2.51	58.79	2.56	61.71	2.61
	14	47.05	2.35	49.98	2.43	52.90	2.52	55.01	2.55	58.74	2.60	61.67	2.65
	20	47.02	2.38	49.94	2.47	52.86	2.56	54.97	2.59	58.70	2.64	61.62	2.69
	25	46.98	2.41	49.90	2.50	52.82	2.59	54.93	2.62	58.65	2.67	61.57	2.73
	30	46.95	2.45	49.86	2.54	52.78	2.63	54.88	2.66	58.61	2.71	61.52	2.76
	35	46.91	2.48	49.82	2.57	52.74	2.67	54.84	2.70	58.56	2.75	61.48	2.80
	40	46.87	2.52	49.79	2.61	52.70	2.70	54.80	2.73	58.52	2.78	61.43	2.84
	45	46.84	2.55	49.75	2.64	52.66	2.74	54.76	2.77	58.47	2.82	61.38	2.88
	50	46.80	2.58	49.71	2.68	52.62	2.77	54.72	2.81	58.43	2.86	61.34	2.92
	55	46.77	2.62	49.67	2.71	52.58	2.81	54.67	2.84	58.38	2.90	61.29	2.95
	60	46.73	2.65	49.63	2.75	52.54	2.85	54.63	2.88	58.34	2.93	61.24	2.99
	65	46.70	2.68	49.60	2.78	52.50	2.88	54.59	2.92	58.30	2.97	61.20	3.03
	70	46.66	2.72	49.56	2.82	52.46	2.92	54.55	2.95	58.25	3.01	61.15	3.07
	75	45.54	2.86	48.43	2.97	51.32	3.08	53.41	3.11	57.10	3.17	59.99	3.23
	80	44.41	3.01	47.30	3.12	50.18	3.23	52.26	3.27	55.95	3.33	58.83	3.40
	85	43.30	3.16	46.18	3.27	49.05	3.39	51.13	3.43	54.81	3.50	57.68	3.57
	90	42.19	3.30	45.06	3.42	47.93	3.55	50.00	3.59	53.66	3.66	56.53	3.73
	95	40.98	3.45	43.84	3.58	46.69	3.71	**48.00**	**3.75**	52.40	3.82	55.25	3.90
	100	39.98	3.60	42.84	3.73	45.69	3.86	47.38	3.91	51.40	3.98	54.26	4.06
	105	38.98	3.74	41.84	3.88	44.69	4.02	46.76	4.07	50.40	4.14	53.26	4.23
	110	37.99	3.89	40.84	4.03	43.70	4.18	45.76	4.23	49.41	4.31	52.26	4.39
	115	36.99	4.04	39.84	4.18	42.70	4.34	44.76	4.39	48.41	4.47	51.26	4.56
	118	36.39	4.13	39.24	4.28	42.10	4.43	44.16	4.48	47.81	4.57	50.66	4.66
	122	36.19	4.24	39.05	4.40	41.90	4.56	43.96	4.61	47.61	4.70	50.46	4.79

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F MAX LMU483HV

Cooling Capacity Tables

Table 224: LMU483HV Cooling Capacity Table — Non-Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
54	-4	47.19	2.22	50.12	2.30	53.05	2.38	55.17	2.41	58.91	2.46	61.84	2.51
	0	47.16	2.24	50.09	2.32	53.02	2.41	55.14	2.44	58.88	2.48	61.81	2.53
	5	47.13	2.28	50.05	2.36	52.98	2.45	55.09	2.48	58.83	2.52	61.76	2.57
	10	47.09	2.31	50.01	2.40	52.94	2.49	55.05	2.51	58.79	2.56	61.71	2.61
	14	47.05	2.35	49.98	2.43	52.90	2.52	55.01	2.55	58.74	2.60	61.67	2.65
	20	47.02	2.38	49.94	2.47	52.86	2.56	54.97	2.59	58.70	2.64	61.62	2.69
	25	46.98	2.41	49.90	2.50	52.82	2.59	54.93	2.62	58.65	2.67	61.57	2.73
	30	46.95	2.45	49.86	2.54	52.78	2.63	54.88	2.66	58.61	2.71	61.52	2.76
	35	46.91	2.48	49.82	2.57	52.74	2.67	54.84	2.70	58.56	2.75	61.48	2.80
	40	46.87	2.52	49.79	2.61	52.70	2.70	54.80	2.73	58.52	2.78	61.43	2.84
	45	46.84	2.55	49.75	2.64	52.66	2.74	54.76	2.77	58.47	2.82	61.38	2.88
	50	46.80	2.58	49.71	2.68	52.62	2.77	54.72	2.81	58.43	2.86	61.34	2.92
	55	46.77	2.62	49.67	2.71	52.58	2.81	54.67	2.84	58.38	2.90	61.29	2.95
	60	46.73	2.65	49.63	2.75	52.54	2.85	54.63	2.88	58.34	2.93	61.24	2.99
	65	46.70	2.68	49.60	2.78	52.50	2.88	54.59	2.92	58.30	2.97	61.20	3.03
	70	46.66	2.72	49.56	2.82	52.46	2.92	54.55	2.95	58.25	3.01	61.15	3.07
	75	45.54	2.86	48.43	2.97	51.32	3.08	53.41	3.11	57.10	3.17	59.99	3.23
	80	44.41	3.01	47.30	3.12	50.18	3.23	52.26	3.27	55.95	3.33	58.83	3.40
	85	43.30	3.16	46.18	3.27	49.05	3.39	51.13	3.43	54.81	3.50	57.68	3.57
	90	42.19	3.30	45.06	3.42	47.93	3.55	50.00	3.59	53.66	3.66	56.53	3.73
	95	40.98	3.45	43.84	3.58	46.69	3.71	**48.00**	**3.75**	52.40	3.82	55.25	3.90
	100	39.98	3.60	42.84	3.73	45.69	3.86	47.38	3.91	51.40	3.98	54.26	4.06
	105	38.98	3.74	41.84	3.88	44.69	4.02	46.76	4.07	50.40	4.14	53.26	4.23
	110	37.99	3.89	40.84	4.03	43.70	4.18	45.76	4.23	49.41	4.31	52.26	4.39
	115	36.99	4.04	39.84	4.18	42.70	4.34	44.76	4.39	48.41	4.47	51.26	4.56
	118	36.39	4.13	39.24	4.28	42.10	4.43	44.16	4.48	47.81	4.57	50.66	4.66
	122	36.19	4.24	39.05	4.40	41.90	4.56	43.96	4.61	47.61	4.70	50.46	4.79
55	-4	47.19	2.22	50.12	2.30	53.05	2.38	55.17	2.41	58.91	2.46	61.84	2.51
	0	47.16	2.24	50.09	2.32	53.02	2.41	55.14	2.44	58.88	2.48	61.81	2.53
	5	47.13	2.28	50.05	2.36	52.98	2.45	55.09	2.48	58.83	2.52	61.76	2.57
	10	47.09	2.31	50.01	2.40	52.94	2.49	55.05	2.51	58.79	2.56	61.71	2.61
	14	47.05	2.35	49.98	2.43	52.90	2.52	55.01	2.55	58.74	2.60	61.67	2.65
	20	47.02	2.38	49.94	2.47	52.86	2.56	54.97	2.59	58.70	2.64	61.62	2.69
	25	46.98	2.41	49.90	2.50	52.82	2.59	54.93	2.62	58.65	2.67	61.57	2.73
	30	46.95	2.45	49.86	2.54	52.78	2.63	54.88	2.66	58.61	2.71	61.52	2.76
	35	46.91	2.48	49.82	2.57	52.74	2.67	54.84	2.70	58.56	2.75	61.48	2.80
	40	46.87	2.52	49.79	2.61	52.70	2.70	54.80	2.73	58.52	2.78	61.43	2.84
	45	46.84	2.55	49.75	2.64	52.66	2.74	54.76	2.77	58.47	2.82	61.38	2.88
	50	46.80	2.58	49.71	2.68	52.62	2.77	54.72	2.81	58.43	2.86	61.34	2.92
	55	46.77	2.62	49.67	2.71	52.58	2.81	54.67	2.84	58.38	2.90	61.29	2.95
	60	46.73	2.65	49.63	2.75	52.54	2.85	54.63	2.88	58.34	2.93	61.24	2.99
	65	46.70	2.68	49.60	2.78	52.50	2.88	54.59	2.92	58.30	2.97	61.20	3.03
	70	46.66	2.72	49.56	2.82	52.46	2.92	54.55	2.95	58.25	3.01	61.15	3.07
	75	45.54	2.86	48.43	2.97	51.32	3.08	53.41	3.11	57.10	3.17	59.99	3.23
	80	44.41	3.01	47.30	3.12	50.18	3.23	52.26	3.27	55.95	3.33	58.83	3.40
	85	43.30	3.16	46.18	3.27	49.05	3.39	51.13	3.43	54.81	3.50	57.68	3.57
	90	42.19	3.30	45.06	3.42	47.93	3.55	50.00	3.59	53.66	3.66	56.53	3.73
	95	40.98	3.45	43.84	3.58	46.69	3.71	**48.00**	**3.75**	52.40	3.82	55.25	3.90
	100	39.98	3.60	42.84	3.73	45.69	3.86	47.38	3.91	51.40	3.98	54.26	4.06
	105	38.98	3.74	41.84	3.88	44.69	4.02	46.76	4.07	50.40	4.14	53.26	4.23
	110	37.99	3.89	40.84	4.03	43.70	4.18	45.76	4.23	49.41	4.31	52.26	4.39
	115	36.99	4.04	39.84	4.18	42.70	4.34	44.76	4.39	48.41	4.47	51.26	4.56
	118	36.39	4.13	39.24	4.28	42.10	4.43	44.16	4.48	47.81	4.57	50.66	4.66
	122	36.19	4.24	39.05	4.40	41.90	4.56	43.96	4.61	47.61	4.70	50.46	4.79

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80°F dry bulb (DB) and 67°F wet bulb (WB), and outdoor ambient conditions of 95°F dry bulb (DB) and 75°F wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F MAX LMU483HV

Cooling Capacity Tables

Table 225: LMU483HV Cooling Capacity Table — Non-Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
56	-4	47.19	2.22	50.12	2.30	53.05	2.38	55.17	2.41	58.91	2.46	61.84	2.51
	0	47.16	2.24	50.09	2.32	53.02	2.41	55.14	2.44	58.88	2.48	61.81	2.53
	5	47.13	2.28	50.05	2.36	52.98	2.45	55.09	2.48	58.83	2.52	61.76	2.57
	10	47.09	2.31	50.01	2.40	52.94	2.49	55.05	2.51	58.79	2.56	61.71	2.61
	14	47.05	2.35	49.98	2.43	52.90	2.52	55.01	2.55	58.74	2.60	61.67	2.65
	20	47.02	2.38	49.94	2.47	52.86	2.56	54.97	2.59	58.70	2.64	61.62	2.69
	25	46.98	2.41	49.90	2.50	52.82	2.59	54.93	2.62	58.65	2.67	61.57	2.73
	30	46.95	2.45	49.86	2.54	52.78	2.63	54.88	2.66	58.61	2.71	61.52	2.76
	35	46.91	2.48	49.82	2.57	52.74	2.67	54.84	2.70	58.56	2.75	61.48	2.80
	40	46.87	2.52	49.79	2.61	52.70	2.70	54.80	2.73	58.52	2.78	61.43	2.84
	45	46.84	2.55	49.75	2.64	52.66	2.74	54.76	2.77	58.47	2.82	61.38	2.88
	50	46.80	2.58	49.71	2.68	52.62	2.77	54.72	2.81	58.43	2.86	61.34	2.92
	55	46.77	2.62	49.67	2.71	52.58	2.81	54.67	2.84	58.38	2.90	61.29	2.95
	60	46.73	2.65	49.63	2.75	52.54	2.85	54.63	2.88	58.34	2.93	61.24	2.99
	65	46.70	2.68	49.60	2.78	52.50	2.88	54.59	2.92	58.30	2.97	61.20	3.03
	70	46.66	2.72	49.56	2.82	52.46	2.92	54.55	2.95	58.25	3.01	61.15	3.07
	75	45.54	2.86	48.43	2.97	51.32	3.08	53.41	3.11	57.10	3.17	59.99	3.23
	80	44.41	3.01	47.30	3.12	50.18	3.23	52.26	3.27	55.95	3.33	58.83	3.40
	85	43.30	3.16	46.18	3.27	49.05	3.39	51.13	3.43	54.81	3.50	57.68	3.57
	90	42.19	3.30	45.06	3.42	47.93	3.55	50.00	3.59	53.66	3.66	56.53	3.73
	95	40.98	3.45	43.84	3.58	46.69	3.71	**48.00**	**3.75**	52.40	3.82	55.25	3.90
	100	39.98	3.60	42.84	3.73	45.69	3.86	47.38	3.91	51.40	3.98	54.26	4.06
	105	38.98	3.74	41.84	3.88	44.69	4.02	46.76	4.07	50.40	4.14	53.26	4.23
	110	37.99	3.89	40.84	4.03	43.70	4.18	45.76	4.23	49.41	4.31	52.26	4.39
	115	36.99	4.04	39.84	4.18	42.70	4.34	44.76	4.39	48.41	4.47	51.26	4.56
	118	36.39	4.13	39.24	4.28	42.10	4.43	44.16	4.48	47.81	4.57	50.66	4.66
	122	36.19	4.24	39.05	4.40	41.90	4.56	43.96	4.61	47.61	4.70	50.46	4.79
57	-4	47.19	2.22	50.12	2.30	53.05	2.38	55.17	2.41	58.91	2.46	61.84	2.51
	0	47.16	2.24	50.09	2.32	53.02	2.41	55.14	2.44	58.88	2.48	61.81	2.53
	5	47.13	2.28	50.05	2.36	52.98	2.45	55.09	2.48	58.83	2.52	61.76	2.57
	10	47.09	2.31	50.01	2.40	52.94	2.49	55.05	2.51	58.79	2.56	61.71	2.61
	14	47.05	2.35	49.98	2.43	52.90	2.52	55.01	2.55	58.74	2.60	61.67	2.65
	20	47.02	2.38	49.94	2.47	52.86	2.56	54.97	2.59	58.70	2.64	61.62	2.69
	25	46.98	2.41	49.90	2.50	52.82	2.59	54.93	2.62	58.65	2.67	61.57	2.73
	30	46.95	2.45	49.86	2.54	52.78	2.63	54.88	2.66	58.61	2.71	61.52	2.76
	35	46.91	2.48	49.82	2.57	52.74	2.67	54.84	2.70	58.56	2.75	61.48	2.80
	40	46.87	2.52	49.79	2.61	52.70	2.70	54.80	2.73	58.52	2.78	61.43	2.84
	45	46.84	2.55	49.75	2.64	52.66	2.74	54.76	2.77	58.47	2.82	61.38	2.88
	50	46.80	2.58	49.71	2.68	52.62	2.77	54.72	2.81	58.43	2.86	61.34	2.92
	55	46.77	2.62	49.67	2.71	52.58	2.81	54.67	2.84	58.38	2.90	61.29	2.95
	60	46.73	2.65	49.63	2.75	52.54	2.85	54.63	2.88	58.34	2.93	61.24	2.99
	65	46.70	2.68	49.60	2.78	52.50	2.88	54.59	2.92	58.30	2.97	61.20	3.03
	70	46.66	2.72	49.56	2.82	52.46	2.92	54.55	2.95	58.25	3.01	61.15	3.07
	75	45.54	2.86	48.43	2.97	51.32	3.08	53.41	3.11	57.10	3.17	59.99	3.23
	80	44.41	3.01	47.30	3.12	50.18	3.23	52.26	3.27	55.95	3.33	58.83	3.40
	85	43.30	3.16	46.18	3.27	49.05	3.39	51.13	3.43	54.81	3.50	57.68	3.57
	90	42.19	3.30	45.06	3.42	47.93	3.55	50.00	3.59	53.66	3.66	56.53	3.73
	95	40.98	3.45	43.84	3.58	46.69	3.71	**48.00**	**3.75**	52.40	3.82	55.25	3.90
	100	39.98	3.60	42.84	3.73	45.69	3.86	47.38	3.91	51.40	3.98	54.26	4.06
	105	38.98	3.74	41.84	3.88	44.69	4.02	46.76	4.07	50.40	4.14	53.26	4.23
	110	37.99	3.89	40.84	4.03	43.70	4.18	45.76	4.23	49.41	4.31	52.26	4.39
	115	36.99	4.04	39.84	4.18	42.70	4.34	44.76	4.39	48.41	4.47	51.26	4.56
	118	36.39	4.13	39.24	4.28	42.10	4.43	44.16	4.48	47.81	4.57	50.66	4.66
	122	36.19	4.24	39.05	4.40	41.90	4.56	43.96	4.61	47.61	4.70	50.46	4.79

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80°F dry bulb (DB) and 67°F wet bulb (WB), and outdoor ambient conditions of 95°F dry bulb (DB) and 75°F wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F MAX LMU483HV

Cooling Capacity Tables

Table 226: LMU483HV Cooling Capacity Table — Non-Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
58	-4	47.19	2.22	50.12	2.30	53.05	2.38	55.17	2.41	58.91	2.46	61.84	2.51
	0	47.16	2.24	50.09	2.32	53.02	2.41	55.14	2.44	58.88	2.48	61.81	2.53
	5	47.13	2.28	50.05	2.36	52.98	2.45	55.09	2.48	58.83	2.52	61.76	2.57
	10	47.09	2.31	50.01	2.40	52.94	2.49	55.05	2.51	58.79	2.56	61.71	2.61
	14	47.05	2.35	49.98	2.43	52.90	2.52	55.01	2.55	58.74	2.60	61.67	2.65
	20	47.02	2.38	49.94	2.47	52.86	2.56	54.97	2.59	58.70	2.64	61.62	2.69
	25	46.98	2.41	49.90	2.50	52.82	2.59	54.93	2.62	58.65	2.67	61.57	2.73
	30	46.95	2.45	49.86	2.54	52.78	2.63	54.88	2.66	58.61	2.71	61.52	2.76
	35	46.91	2.48	49.82	2.57	52.74	2.67	54.84	2.70	58.56	2.75	61.48	2.80
	40	46.87	2.52	49.79	2.61	52.70	2.70	54.80	2.73	58.52	2.78	61.43	2.84
	45	46.84	2.55	49.75	2.64	52.66	2.74	54.76	2.77	58.47	2.82	61.38	2.88
	50	46.80	2.58	49.71	2.68	52.62	2.77	54.72	2.81	58.43	2.86	61.34	2.92
	55	46.77	2.62	49.67	2.71	52.58	2.81	54.67	2.84	58.38	2.90	61.29	2.95
	60	46.73	2.65	49.63	2.75	52.54	2.85	54.63	2.88	58.34	2.93	61.24	2.99
	65	46.70	2.68	49.60	2.78	52.50	2.88	54.59	2.92	58.30	2.97	61.20	3.03
	70	46.66	2.72	49.56	2.82	52.46	2.92	54.55	2.95	58.25	3.01	61.15	3.07
	75	45.54	2.86	48.43	2.97	51.32	3.08	53.41	3.11	57.10	3.17	59.99	3.23
	80	44.41	3.01	47.30	3.12	50.18	3.23	52.26	3.27	55.95	3.33	58.83	3.40
	85	43.30	3.16	46.18	3.27	49.05	3.39	51.13	3.43	54.81	3.50	57.68	3.57
	90	42.19	3.30	45.06	3.42	47.93	3.55	50.00	3.59	53.66	3.66	56.53	3.73
	95	40.98	3.45	43.84	3.58	46.69	3.71	**48.00**	**3.75**	52.40	3.82	55.25	3.90
	100	39.98	3.60	42.84	3.73	45.69	3.86	47.38	3.91	51.40	3.98	54.26	4.06
	105	38.98	3.74	41.84	3.88	44.69	4.02	46.76	4.07	50.40	4.14	53.26	4.23
	110	37.99	3.89	40.84	4.03	43.70	4.18	45.76	4.23	49.41	4.31	52.26	4.39
	115	36.99	4.04	39.84	4.18	42.70	4.34	44.76	4.39	48.41	4.47	51.26	4.56
	118	36.39	4.13	39.24	4.28	42.10	4.43	44.16	4.48	47.81	4.57	50.66	4.66
	122	36.19	4.24	39.05	4.40	41.90	4.56	43.96	4.61	47.61	4.70	50.46	4.79
59	-4	47.19	2.22	50.12	2.30	53.05	2.38	55.17	2.41	58.91	2.46	61.84	2.51
	0	47.16	2.24	50.09	2.32	53.02	2.41	55.14	2.44	58.88	2.48	61.81	2.53
	5	47.13	2.28	50.05	2.36	52.98	2.45	55.09	2.48	58.83	2.52	61.76	2.57
	10	47.09	2.31	50.01	2.40	52.94	2.49	55.05	2.51	58.79	2.56	61.71	2.61
	14	47.05	2.35	49.98	2.43	52.90	2.52	55.01	2.55	58.74	2.60	61.67	2.65
	20	47.02	2.38	49.94	2.47	52.86	2.56	54.97	2.59	58.70	2.64	61.62	2.69
	25	46.98	2.41	49.90	2.50	52.82	2.59	54.93	2.62	58.65	2.67	61.57	2.73
	30	46.95	2.45	49.86	2.54	52.78	2.63	54.88	2.66	58.61	2.71	61.52	2.76
	35	46.91	2.48	49.82	2.57	52.74	2.67	54.84	2.70	58.56	2.75	61.48	2.80
	40	46.87	2.52	49.79	2.61	52.70	2.70	54.80	2.73	58.52	2.78	61.43	2.84
	45	46.84	2.55	49.75	2.64	52.66	2.74	54.76	2.77	58.47	2.82	61.38	2.88
	50	46.80	2.58	49.71	2.68	52.62	2.77	54.72	2.81	58.43	2.86	61.34	2.92
	55	46.77	2.62	49.67	2.71	52.58	2.81	54.67	2.84	58.38	2.90	61.29	2.95
	60	46.73	2.65	49.63	2.75	52.54	2.85	54.63	2.88	58.34	2.93	61.24	2.99
	65	46.70	2.68	49.60	2.78	52.50	2.88	54.59	2.92	58.30	2.97	61.20	3.03
	70	46.66	2.72	49.56	2.82	52.46	2.92	54.55	2.95	58.25	3.01	61.15	3.07
	75	45.54	2.86	48.43	2.97	51.32	3.08	53.41	3.11	57.10	3.17	59.99	3.23
	80	44.41	3.01	47.30	3.12	50.18	3.23	52.26	3.27	55.95	3.33	58.83	3.40
	85	43.30	3.16	46.18	3.27	49.05	3.39	51.13	3.43	54.81	3.50	57.68	3.57
	90	42.19	3.30	45.06	3.42	47.93	3.55	50.00	3.59	53.66	3.66	56.53	3.73
	95	40.98	3.45	43.84	3.58	46.69	3.71	**48.00**	**3.75**	52.40	3.82	55.25	3.90
	100	39.98	3.60	42.84	3.73	45.69	3.86	47.38	3.91	51.40	3.98	54.26	4.06
	105	38.98	3.74	41.84	3.88	44.69	4.02	46.76	4.07	50.40	4.14	53.26	4.23
	110	37.99	3.89	40.84	4.03	43.70	4.18	45.76	4.23	49.41	4.31	52.26	4.39
	115	36.99	4.04	39.84	4.18	42.70	4.34	44.76	4.39	48.41	4.47	51.26	4.56
	118	36.39	4.13	39.24	4.28	42.10	4.43	44.16	4.48	47.81	4.57	50.66	4.66
	122	36.19	4.24	39.05	4.40	41.90	4.56	43.96	4.61	47.61	4.70	50.46	4.79

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F MAX LMU483HV

Cooling Capacity Tables

Table 227: LMU483HV Cooling Capacity Table — Non-Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
60	-4	47.19	2.22	50.12	2.30	53.05	2.38	55.17	2.41	58.91	2.46	61.84	2.51
	0	47.16	2.24	50.09	2.32	53.02	2.41	55.14	2.44	58.88	2.48	61.81	2.53
	5	47.13	2.28	50.05	2.36	52.98	2.45	55.09	2.48	58.83	2.52	61.76	2.57
	10	47.09	2.31	50.01	2.40	52.94	2.49	55.05	2.51	58.79	2.56	61.71	2.61
	14	47.05	2.35	49.98	2.43	52.90	2.52	55.01	2.55	58.74	2.60	61.67	2.65
	20	47.02	2.38	49.94	2.47	52.86	2.56	54.97	2.59	58.70	2.64	61.62	2.69
	25	46.98	2.41	49.90	2.50	52.82	2.59	54.93	2.62	58.65	2.67	61.57	2.73
	30	46.95	2.45	49.86	2.54	52.78	2.63	54.88	2.66	58.61	2.71	61.52	2.76
	35	46.91	2.48	49.82	2.57	52.74	2.67	54.84	2.70	58.56	2.75	61.48	2.80
	40	46.87	2.52	49.79	2.61	52.70	2.70	54.80	2.73	58.52	2.78	61.43	2.84
	45	46.84	2.55	49.75	2.64	52.66	2.74	54.76	2.77	58.47	2.82	61.38	2.88
	50	46.80	2.58	49.71	2.68	52.62	2.77	54.72	2.81	58.43	2.86	61.34	2.92
	55	46.77	2.62	49.67	2.71	52.58	2.81	54.67	2.84	58.38	2.90	61.29	2.95
	60	46.73	2.65	49.63	2.75	52.54	2.85	54.63	2.88	58.34	2.93	61.24	2.99
	65	46.70	2.68	49.60	2.78	52.50	2.88	54.59	2.92	58.30	2.97	61.20	3.03
	70	46.66	2.72	49.56	2.82	52.46	2.92	54.55	2.95	58.25	3.01	61.15	3.07
	75	45.54	2.86	48.43	2.97	51.32	3.08	53.41	3.11	57.10	3.17	59.99	3.23
	80	44.41	3.01	47.30	3.12	50.18	3.23	52.26	3.27	55.95	3.33	58.83	3.40
	85	43.30	3.16	46.18	3.27	49.05	3.39	51.13	3.43	54.81	3.50	57.68	3.57
	90	42.19	3.30	45.06	3.42	47.93	3.55	50.00	3.59	53.66	3.66	56.53	3.73
	95	40.98	3.45	43.84	3.58	46.69	3.71	**48.00**	**3.75**	52.40	3.82	55.25	3.90
	100	39.98	3.60	42.84	3.73	45.69	3.86	47.38	3.91	51.40	3.98	54.26	4.06
	105	38.98	3.74	41.84	3.88	44.69	4.02	46.76	4.07	50.40	4.14	53.26	4.23
	110	37.99	3.89	40.84	4.03	43.70	4.18	45.76	4.23	49.41	4.31	52.26	4.39
	115	36.99	4.04	39.84	4.18	42.70	4.34	44.76	4.39	48.41	4.47	51.26	4.56
	118	36.39	4.13	39.24	4.28	42.10	4.43	44.16	4.48	47.81	4.57	50.66	4.66
	122	36.19	4.24	39.05	4.40	41.90	4.56	43.96	4.61	47.61	4.70	50.46	4.79
61	-4	47.19	2.22	50.12	2.30	53.05	2.38	55.17	2.41	58.91	2.46	61.84	2.51
	0	47.16	2.24	50.09	2.32	53.02	2.41	55.14	2.44	58.88	2.48	61.81	2.53
	5	47.13	2.28	50.05	2.36	52.98	2.45	55.09	2.48	58.83	2.52	61.76	2.57
	10	47.09	2.31	50.01	2.40	52.94	2.49	55.05	2.51	58.79	2.56	61.71	2.61
	14	47.05	2.35	49.98	2.43	52.90	2.52	55.01	2.55	58.74	2.60	61.67	2.65
	20	47.02	2.38	49.94	2.47	52.86	2.56	54.97	2.59	58.70	2.64	61.62	2.69
	25	46.98	2.41	49.90	2.50	52.82	2.59	54.93	2.62	58.65	2.67	61.57	2.73
	30	46.95	2.45	49.86	2.54	52.78	2.63	54.88	2.66	58.61	2.71	61.52	2.76
	35	46.91	2.48	49.82	2.57	52.74	2.67	54.84	2.70	58.56	2.75	61.48	2.80
	40	46.87	2.52	49.79	2.61	52.70	2.70	54.80	2.73	58.52	2.78	61.43	2.84
	45	46.84	2.55	49.75	2.64	52.66	2.74	54.76	2.77	58.47	2.82	61.38	2.88
	50	46.80	2.58	49.71	2.68	52.62	2.77	54.72	2.81	58.43	2.86	61.34	2.92
	55	46.77	2.62	49.67	2.71	52.58	2.81	54.67	2.84	58.38	2.90	61.29	2.95
	60	46.73	2.65	49.63	2.75	52.54	2.85	54.63	2.88	58.34	2.93	61.24	2.99
	65	46.70	2.68	49.60	2.78	52.50	2.88	54.59	2.92	58.30	2.97	61.20	3.03
	70	46.66	2.72	49.56	2.82	52.46	2.92	54.55	2.95	58.25	3.01	61.15	3.07
	75	45.54	2.86	48.43	2.97	51.32	3.08	53.41	3.11	57.10	3.17	59.99	3.23
	80	44.41	3.01	47.30	3.12	50.18	3.23	52.26	3.27	55.95	3.33	58.83	3.40
	85	43.30	3.16	46.18	3.27	49.05	3.39	51.13	3.43	54.81	3.50	57.68	3.57
	90	42.19	3.30	45.06	3.42	47.93	3.55	50.00	3.59	53.66	3.66	56.53	3.73
	95	40.98	3.45	43.84	3.58	46.69	3.71	**48.00**	**3.75**	52.40	3.82	55.25	3.90
	100	39.98	3.60	42.84	3.73	45.69	3.86	47.38	3.91	51.40	3.98	54.26	4.06
	105	38.98	3.74	41.84	3.88	44.69	4.02	46.76	4.07	50.40	4.14	53.26	4.23
	110	37.99	3.89	40.84	4.03	43.70	4.18	45.76	4.23	49.41	4.31	52.26	4.39
	115	36.99	4.04	39.84	4.18	42.70	4.34	44.76	4.39	48.41	4.47	51.26	4.56
	118	36.39	4.13	39.24	4.28	42.10	4.43	44.16	4.48	47.81	4.57	50.66	4.66
	122	36.19	4.24	39.05	4.40	41.90	4.56	43.96	4.61	47.61	4.70	50.46	4.79

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F MAX LMU483HV

Cooling Capacity Tables

Table 228: LMU483HV Cooling Capacity Table — Non-Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
62	-4	47.19	2.22	50.12	2.30	53.05	2.38	55.17	2.41	58.91	2.46	61.84	2.51
	0	47.16	2.24	50.09	2.32	53.02	2.41	55.14	2.44	58.88	2.48	61.81	2.53
	5	47.13	2.28	50.05	2.36	52.98	2.45	55.09	2.48	58.83	2.52	61.76	2.57
	10	47.09	2.31	50.01	2.40	52.94	2.49	55.05	2.51	58.79	2.56	61.71	2.61
	14	47.05	2.35	49.98	2.43	52.90	2.52	55.01	2.55	58.74	2.60	61.67	2.65
	20	47.02	2.38	49.94	2.47	52.86	2.56	54.97	2.59	58.70	2.64	61.62	2.69
	25	46.98	2.41	49.90	2.50	52.82	2.59	54.93	2.62	58.65	2.67	61.57	2.73
	30	46.95	2.45	49.86	2.54	52.78	2.63	54.88	2.66	58.61	2.71	61.52	2.76
	35	46.91	2.48	49.82	2.57	52.74	2.67	54.84	2.70	58.56	2.75	61.48	2.80
	40	46.87	2.52	49.79	2.61	52.70	2.70	54.80	2.73	58.52	2.78	61.43	2.84
	45	46.84	2.55	49.75	2.64	52.66	2.74	54.76	2.77	58.47	2.82	61.38	2.88
	50	46.80	2.58	49.71	2.68	52.62	2.77	54.72	2.81	58.43	2.86	61.34	2.92
	55	46.77	2.62	49.67	2.71	52.58	2.81	54.67	2.84	58.38	2.90	61.29	2.95
	60	46.73	2.65	49.63	2.75	52.54	2.85	54.63	2.88	58.34	2.93	61.24	2.99
	65	46.70	2.68	49.60	2.78	52.50	2.88	54.59	2.92	58.30	2.97	61.20	3.03
	70	46.66	2.72	49.56	2.82	52.46	2.92	54.55	2.95	58.25	3.01	61.15	3.07
	75	45.54	2.86	48.43	2.97	51.32	3.08	53.41	3.11	57.10	3.17	59.99	3.23
	80	44.41	3.01	47.30	3.12	50.18	3.23	52.26	3.27	55.95	3.33	58.83	3.40
	85	43.30	3.16	46.18	3.27	49.05	3.39	51.13	3.43	54.81	3.50	57.68	3.57
	90	42.19	3.30	45.06	3.42	47.93	3.55	50.00	3.59	53.66	3.66	56.53	3.73
	95	40.98	3.45	43.84	3.58	46.69	3.71	**48.00**	**3.75**	52.40	3.82	55.25	3.90
	100	39.98	3.60	42.84	3.73	45.69	3.86	47.38	3.91	51.40	3.98	54.26	4.06
	105	38.98	3.74	41.84	3.88	44.69	4.02	46.76	4.07	50.40	4.14	53.26	4.23
	110	37.99	3.89	40.84	4.03	43.70	4.18	45.76	4.23	49.41	4.31	52.26	4.39
	115	36.99	4.04	39.84	4.18	42.70	4.34	44.76	4.39	48.41	4.47	51.26	4.56
	118	36.39	4.13	39.24	4.28	42.10	4.43	44.16	4.48	47.81	4.57	50.66	4.66
	122	36.19	4.24	39.05	4.40	41.90	4.56	43.96	4.61	47.61	4.70	50.46	4.79
63	-4	47.19	2.22	50.12	2.30	53.05	2.38	55.17	2.41	58.91	2.46	61.84	2.51
	0	47.16	2.24	50.09	2.32	53.02	2.41	55.14	2.44	58.88	2.48	61.81	2.53
	5	47.13	2.28	50.05	2.36	52.98	2.45	55.09	2.48	58.83	2.52	61.76	2.57
	10	47.09	2.31	50.01	2.40	52.94	2.49	55.05	2.51	58.79	2.56	61.71	2.61
	14	47.05	2.35	49.98	2.43	52.90	2.52	55.01	2.55	58.74	2.60	61.67	2.65
	20	47.02	2.38	49.94	2.47	52.86	2.56	54.97	2.59	58.70	2.64	61.62	2.69
	25	46.98	2.41	49.90	2.50	52.82	2.59	54.93	2.62	58.65	2.67	61.57	2.73
	30	46.95	2.45	49.86	2.54	52.78	2.63	54.88	2.66	58.61	2.71	61.52	2.76
	35	46.91	2.48	49.82	2.57	52.74	2.67	54.84	2.70	58.56	2.75	61.48	2.80
	40	46.87	2.52	49.79	2.61	52.70	2.70	54.80	2.73	58.52	2.78	61.43	2.84
	45	46.84	2.55	49.75	2.64	52.66	2.74	54.76	2.77	58.47	2.82	61.38	2.88
	50	46.80	2.58	49.71	2.68	52.62	2.77	54.72	2.81	58.43	2.86	61.34	2.92
	55	46.77	2.62	49.67	2.71	52.58	2.81	54.67	2.84	58.38	2.90	61.29	2.95
	60	46.73	2.65	49.63	2.75	52.54	2.85	54.63	2.88	58.34	2.93	61.24	2.99
	65	46.70	2.68	49.60	2.78	52.50	2.88	54.59	2.92	58.30	2.97	61.20	3.03
	70	46.66	2.72	49.56	2.82	52.46	2.92	54.55	2.95	58.25	3.01	61.15	3.07
	75	45.54	2.86	48.43	2.97	51.32	3.08	53.41	3.11	57.10	3.17	59.99	3.23
	80	44.41	3.01	47.30	3.12	50.18	3.23	52.26	3.27	55.95	3.33	58.83	3.40
	85	43.30	3.16	46.18	3.27	49.05	3.39	51.13	3.43	54.81	3.50	57.68	3.57
	90	42.19	3.30	45.06	3.42	47.93	3.55	50.00	3.59	53.66	3.66	56.53	3.73
	95	40.98	3.45	43.84	3.58	46.69	3.71	**48.00**	**3.75**	52.40	3.82	55.25	3.90
	100	39.98	3.60	42.84	3.73	45.69	3.86	47.38	3.91	51.40	3.98	54.26	4.06
	105	38.98	3.74	41.84	3.88	44.69	4.02	46.76	4.07	50.40	4.14	53.26	4.23
	110	37.99	3.89	40.84	4.03	43.70	4.18	45.76	4.23	49.41	4.31	52.26	4.39
	115	36.99	4.04	39.84	4.18	42.70	4.34	44.76	4.39	48.41	4.47	51.26	4.56
	118	36.39	4.13	39.24	4.28	42.10	4.43	44.16	4.48	47.81	4.57	50.66	4.66
	122	36.19	4.24	39.05	4.40	41.90	4.56	43.96	4.61	47.61	4.70	50.46	4.79

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F MAX LMU483HV

Cooling Capacity Tables

Table 229: LMU483HV Cooling Capacity Table — Non-Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
64	-4	47.19	2.22	50.12	2.30	53.05	2.38	55.17	2.41	58.91	2.46	61.84	2.51
	0	47.16	2.24	50.09	2.32	53.02	2.41	55.14	2.44	58.88	2.48	61.81	2.53
	5	47.13	2.28	50.05	2.36	52.98	2.45	55.09	2.48	58.83	2.52	61.76	2.57
	10	47.09	2.31	50.01	2.40	52.94	2.49	55.05	2.51	58.79	2.56	61.71	2.61
	14	47.05	2.35	49.98	2.43	52.90	2.52	55.01	2.55	58.74	2.60	61.67	2.65
	20	47.02	2.38	49.94	2.47	52.86	2.56	54.97	2.59	58.70	2.64	61.62	2.69
	25	46.98	2.41	49.90	2.50	52.82	2.59	54.93	2.62	58.65	2.67	61.57	2.73
	30	46.95	2.45	49.86	2.54	52.78	2.63	54.88	2.66	58.61	2.71	61.52	2.76
	35	46.91	2.48	49.82	2.57	52.74	2.67	54.84	2.70	58.56	2.75	61.48	2.80
	40	46.87	2.52	49.79	2.61	52.70	2.70	54.80	2.73	58.52	2.78	61.43	2.84
	45	46.84	2.55	49.75	2.64	52.66	2.74	54.76	2.77	58.47	2.82	61.38	2.88
	50	46.80	2.58	49.71	2.68	52.62	2.77	54.72	2.81	58.43	2.86	61.34	2.92
	55	46.77	2.62	49.67	2.71	52.58	2.81	54.67	2.84	58.38	2.90	61.29	2.95
	60	46.73	2.65	49.63	2.75	52.54	2.85	54.63	2.88	58.34	2.93	61.24	2.99
	65	46.70	2.68	49.60	2.78	52.50	2.88	54.59	2.92	58.30	2.97	61.20	3.03
	70	46.66	2.72	49.56	2.82	52.46	2.92	54.55	2.95	58.25	3.01	61.15	3.07
	75	45.54	2.86	48.43	2.97	51.32	3.08	53.41	3.11	57.10	3.17	59.99	3.23
	80	44.41	3.01	47.30	3.12	50.18	3.23	52.26	3.27	55.95	3.33	58.83	3.40
	85	43.30	3.16	46.18	3.27	49.05	3.39	51.13	3.43	54.81	3.50	57.68	3.57
	90	42.19	3.30	45.06	3.42	47.93	3.55	50.00	3.59	53.66	3.66	56.53	3.73
	95	40.98	3.45	43.84	3.58	46.69	3.71	**48.00**	**3.75**	52.40	3.82	55.25	3.90
	100	39.98	3.60	42.84	3.73	45.69	3.86	47.38	3.91	51.40	3.98	54.26	4.06
	105	38.98	3.74	41.84	3.88	44.69	4.02	46.76	4.07	50.40	4.14	53.26	4.23
	110	37.99	3.89	40.84	4.03	43.70	4.18	45.76	4.23	49.41	4.31	52.26	4.39
	115	36.99	4.04	39.84	4.18	42.70	4.34	44.76	4.39	48.41	4.47	51.26	4.56
	118	36.39	4.13	39.24	4.28	42.10	4.43	44.16	4.48	47.81	4.57	50.66	4.66
	122	36.19	4.24	39.05	4.40	41.90	4.56	43.96	4.61	47.61	4.70	50.46	4.79
65	-4	47.19	2.22	50.12	2.30	53.05	2.38	55.17	2.41	58.91	2.46	61.84	2.51
	0	47.16	2.24	50.09	2.32	53.02	2.41	55.14	2.44	58.88	2.48	61.81	2.53
	5	47.13	2.28	50.05	2.36	52.98	2.45	55.09	2.48	58.83	2.52	61.76	2.57
	10	47.09	2.31	50.01	2.40	52.94	2.49	55.05	2.51	58.79	2.56	61.71	2.61
	14	47.05	2.35	49.98	2.43	52.90	2.52	55.01	2.55	58.74	2.60	61.67	2.65
	20	47.02	2.38	49.94	2.47	52.86	2.56	54.97	2.59	58.70	2.64	61.62	2.69
	25	46.98	2.41	49.90	2.50	52.82	2.59	54.93	2.62	58.65	2.67	61.57	2.73
	30	46.95	2.45	49.86	2.54	52.78	2.63	54.88	2.66	58.61	2.71	61.52	2.76
	35	46.91	2.48	49.82	2.57	52.74	2.67	54.84	2.70	58.56	2.75	61.48	2.80
	40	46.87	2.52	49.79	2.61	52.70	2.70	54.80	2.73	58.52	2.78	61.43	2.84
	45	46.84	2.55	49.75	2.64	52.66	2.74	54.76	2.77	58.47	2.82	61.38	2.88
	50	46.80	2.58	49.71	2.68	52.62	2.77	54.72	2.81	58.43	2.86	61.34	2.92
	55	46.77	2.62	49.67	2.71	52.58	2.81	54.67	2.84	58.38	2.90	61.29	2.95
	60	46.73	2.65	49.63	2.75	52.54	2.85	54.63	2.88	58.34	2.93	61.24	2.99
	65	46.70	2.68	49.60	2.78	52.50	2.88	54.59	2.92	58.30	2.97	61.20	3.03
	70	46.66	2.72	49.56	2.82	52.46	2.92	54.55	2.95	58.25	3.01	61.15	3.07
	75	45.54	2.86	48.43	2.97	51.32	3.08	53.41	3.11	57.10	3.17	59.99	3.23
	80	44.41	3.01	47.30	3.12	50.18	3.23	52.26	3.27	55.95	3.33	58.83	3.40
	85	43.30	3.16	46.18	3.27	49.05	3.39	51.13	3.43	54.81	3.50	57.68	3.57
	90	42.19	3.30	45.06	3.42	47.93	3.55	50.00	3.59	53.66	3.66	56.53	3.73
	95	40.98	3.45	43.84	3.58	46.69	3.71	**48.00**	**3.75**	52.40	3.82	55.25	3.90
	100	39.98	3.60	42.84	3.73	45.69	3.86	47.38	3.91	51.40	3.98	54.26	4.06
	105	38.98	3.74	41.84	3.88	44.69	4.02	46.76	4.07	50.40	4.14	53.26	4.23
	110	37.99	3.89	40.84	4.03	43.70	4.18	45.76	4.23	49.41	4.31	52.26	4.39
	115	36.99	4.04	39.84	4.18	42.70	4.34	44.76	4.39	48.41	4.47	51.26	4.56
	118	36.39	4.13	39.24	4.28	42.10	4.43	44.16	4.48	47.81	4.57	50.66	4.66
	122	36.19	4.24	39.05	4.40	41.90	4.56	43.96	4.61	47.61	4.70	50.46	4.79

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80°F dry bulb (DB) and 67°F wet bulb (WB), and outdoor ambient conditions of 95°F dry bulb (DB) and 75°F wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F MAX LMU483HV

Cooling Capacity Tables

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Table 230: LMU483HV Cooling Capacity Table — Ducted Indoor Units.

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
18	-4	17.70	0.73	18.80	0.76	19.89	0.79	20.69	0.80	22.09	0.81	23.19	0.83
	0	17.69	0.74	18.79	0.77	19.88	0.80	20.68	0.81	22.08	0.82	23.18	0.84
	5	17.67	0.75	18.77	0.78	19.87	0.81	20.66	0.82	22.06	0.84	23.16	0.85
	10	17.66	0.77	18.76	0.79	19.85	0.82	20.64	0.83	22.05	0.85	23.14	0.86
	14	17.65	0.78	18.74	0.81	19.84	0.83	20.63	0.84	22.03	0.86	23.12	0.88
	20	17.63	0.79	18.73	0.82	19.82	0.85	20.61	0.86	22.01	0.87	23.11	0.89
	25	17.62	0.80	18.71	0.83	19.81	0.86	20.60	0.87	22.00	0.88	23.09	0.90
	30	17.60	0.81	18.70	0.84	19.79	0.87	20.58	0.88	21.98	0.90	23.07	0.92
	35	17.59	0.82	18.68	0.85	19.78	0.88	20.57	0.89	21.96	0.91	23.05	0.93
	40	17.58	0.83	18.67	0.86	19.76	0.89	20.55	0.90	21.94	0.92	23.04	0.94
	45	17.56	0.84	18.66	0.87	19.75	0.91	20.53	0.92	21.93	0.93	23.02	0.95
	50	17.55	0.85	18.64	0.89	19.73	0.92	20.52	0.93	21.91	0.95	23.00	0.97
	55	17.54	0.87	18.63	0.90	19.72	0.93	20.50	0.94	21.89	0.96	22.98	0.98
	60	17.52	0.88	18.61	0.91	19.70	0.94	20.49	0.95	21.88	0.97	22.97	0.99
	65	17.51	0.89	18.60	0.92	19.69	0.95	20.47	0.97	21.86	0.98	22.95	1.00
	70	17.50	0.90	18.58	0.93	19.67	0.97	20.46	0.98	21.84	1.00	22.93	1.02
	75	17.08	0.95	18.16	0.98	19.24	1.02	20.03	1.03	21.41	1.05	22.50	1.07
	80	16.66	1.00	17.74	1.03	18.82	1.07	19.60	1.08	20.98	1.10	22.06	1.13
	85	16.24	1.05	17.32	1.08	18.40	1.12	19.17	1.14	20.55	1.16	21.63	1.18
	90	15.82	1.09	16.90	1.13	17.97	1.18	18.75	1.19	20.12	1.21	21.20	1.24
	95	15.37	1.14	16.44	1.18	17.51	1.23	**18.00**	**1.24**	19.65	1.26	20.72	1.29
	100	14.99	1.19	16.06	1.23	17.13	1.28	17.77	1.29	19.28	1.32	20.35	1.34
	105	14.62	1.24	15.69	1.28	16.76	1.33	17.53	1.35	18.90	1.37	19.97	1.40
	110	14.24	1.29	15.32	1.33	16.39	1.38	17.16	1.40	18.53	1.43	19.60	1.45
	115	13.87	1.34	14.94	1.39	16.01	1.44	16.79	1.45	18.15	1.48	19.22	1.51
	118	13.65	1.37	14.72	1.42	15.79	1.47	16.56	1.48	17.93	1.51	19.00	1.54
	122	13.57	1.40	14.64	1.46	15.71	1.51	16.49	1.53	17.85	1.55	18.92	1.59
19	-4	18.68	0.78	19.84	0.81	21.00	0.84	21.84	0.85	23.32	0.86	24.48	0.88
	0	18.67	0.79	19.83	0.82	20.99	0.85	21.83	0.86	23.31	0.87	24.47	0.89
	5	18.65	0.80	19.81	0.83	20.97	0.86	21.81	0.87	23.29	0.89	24.45	0.90
	10	18.64	0.81	19.80	0.84	20.96	0.87	21.79	0.88	23.27	0.90	24.43	0.92
	14	18.63	0.82	19.78	0.85	20.94	0.88	21.77	0.90	23.25	0.91	24.41	0.93
	20	18.61	0.84	19.77	0.87	20.92	0.90	21.76	0.91	23.23	0.92	24.39	0.94
	25	18.60	0.85	19.75	0.88	20.91	0.91	21.74	0.92	23.22	0.94	24.37	0.96
	30	18.58	0.86	19.74	0.89	20.89	0.92	21.72	0.93	23.20	0.95	24.35	0.97
	35	18.57	0.87	19.72	0.90	20.88	0.94	21.71	0.95	23.18	0.96	24.33	0.98
	40	18.55	0.88	19.71	0.92	20.86	0.95	21.69	0.96	23.16	0.98	24.32	1.00
	45	18.54	0.89	19.69	0.93	20.84	0.96	21.67	0.97	23.15	0.99	24.30	1.01
	50	18.53	0.91	19.68	0.94	20.83	0.97	21.66	0.99	23.13	1.00	24.28	1.02
	55	18.51	0.92	19.66	0.95	20.81	0.99	21.64	1.00	23.11	1.02	24.26	1.04
	60	18.50	0.93	19.65	0.96	20.80	1.00	21.63	1.01	23.09	1.03	24.24	1.05
	65	18.48	0.94	19.63	0.98	20.78	1.01	21.61	1.02	23.08	1.04	24.22	1.06
	70	18.47	0.95	19.62	0.99	20.76	1.02	21.59	1.04	23.06	1.06	24.20	1.08
	75	18.02	1.01	19.17	1.04	20.31	1.08	21.14	1.09	22.60	1.11	23.75	1.14
	80	17.58	1.06	18.72	1.10	19.86	1.14	20.69	1.15	22.15	1.17	23.29	1.19
	85	17.14	1.11	18.28	1.15	19.42	1.19	20.24	1.20	21.69	1.23	22.83	1.25
	90	16.70	1.16	17.84	1.20	18.97	1.25	19.79	1.26	21.24	1.28	22.38	1.31
	95	16.22	1.21	17.35	1.26	18.48	1.30	**19.00**	**1.32**	20.74	1.34	21.87	1.37
	100	15.83	1.26	16.96	1.31	18.09	1.36	18.75	1.37	20.35	1.40	21.48	1.43
	105	15.43	1.31	16.56	1.36	17.69	1.41	18.51	1.43	19.95	1.45	21.08	1.48
	110	15.04	1.37	16.17	1.42	17.30	1.47	18.11	1.48	19.56	1.51	20.69	1.54
	115	14.64	1.42	15.77	1.47	16.90	1.52	17.72	1.54	19.16	1.57	20.29	1.60
	118	14.40	1.45	15.53	1.50	16.66	1.56	17.48	1.57	18.92	1.60	20.05	1.64
	122	14.33	1.49	15.46	1.54	16.59	1.60	17.40	1.62	18.85	1.65	19.98	1.68

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F MAX LMU483HV

Cooling Capacity Tables

Table 231: LMU483HV Cooling Capacity Table — Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
20	-4	19.66	0.82	20.88	0.85	22.11	0.88	22.99	0.89	24.55	0.91	25.77	0.93
	0	19.65	0.83	20.87	0.86	22.09	0.89	22.97	0.90	24.53	0.92	25.75	0.94
	5	19.64	0.85	20.86	0.88	22.07	0.91	22.96	0.92	24.51	0.94	25.73	0.96
	10	19.62	0.86	20.84	0.89	22.06	0.92	22.94	0.93	24.50	0.95	25.71	0.97
	14	19.61	0.87	20.82	0.90	22.04	0.94	22.92	0.95	24.48	0.96	25.69	0.98
	20	19.59	0.88	20.81	0.92	22.02	0.95	22.90	0.96	24.46	0.98	25.67	1.00
	25	19.58	0.90	20.79	0.93	22.01	0.96	22.89	0.97	24.44	0.99	25.65	1.01
	30	19.56	0.91	20.78	0.94	21.99	0.98	22.87	0.99	24.42	1.01	25.64	1.03
	35	19.55	0.92	20.76	0.95	21.97	0.99	22.85	1.00	24.40	1.02	25.62	1.04
	40	19.53	0.93	20.74	0.97	21.96	1.00	22.83	1.01	24.38	1.03	25.60	1.05
	45	19.52	0.95	20.73	0.98	21.94	1.02	22.82	1.03	24.36	1.05	25.58	1.07
	50	19.50	0.96	20.71	0.99	21.92	1.03	22.80	1.04	24.35	1.06	25.56	1.08
	55	19.49	0.97	20.70	1.01	21.91	1.04	22.78	1.06	24.33	1.07	25.54	1.10
	60	19.47	0.98	20.68	1.02	21.89	1.06	22.76	1.07	24.31	1.09	25.52	1.11
	65	19.46	1.00	20.66	1.03	21.87	1.07	22.75	1.08	24.29	1.10	25.50	1.12
	70	19.44	1.01	20.65	1.05	21.86	1.08	22.73	1.10	24.27	1.12	25.48	1.14
	75	18.97	1.06	20.18	1.10	21.38	1.14	22.25	1.15	23.79	1.18	25.00	1.20
	80	18.51	1.12	19.71	1.16	20.91	1.20	21.78	1.21	23.31	1.24	24.51	1.26
	85	18.04	1.17	19.24	1.21	20.44	1.26	21.30	1.27	22.84	1.30	24.03	1.32
	90	17.58	1.23	18.77	1.27	19.97	1.32	20.83	1.33	22.36	1.36	23.56	1.38
	95	17.08	1.28	18.26	1.33	19.45	1.38	**20.00**	**1.39**	21.83	1.42	23.02	1.45
	100	16.66	1.33	17.85	1.38	19.04	1.43	19.74	1.45	21.42	1.48	22.61	1.51
	105	16.24	1.39	17.43	1.44	18.62	1.49	19.48	1.51	21.00	1.54	22.19	1.57
	110	15.83	1.44	17.02	1.50	18.21	1.55	19.07	1.57	20.59	1.60	21.78	1.63
	115	15.41	1.50	16.60	1.55	17.79	1.61	18.65	1.63	20.17	1.66	21.36	1.69
	118	15.16	1.53	16.35	1.59	17.54	1.64	18.40	1.66	19.92	1.69	21.11	1.73
	122	15.08	1.57	16.27	1.63	17.46	1.69	18.32	1.71	19.84	1.74	21.03	1.78
21	-4	20.65	0.87	21.93	0.90	23.21	0.93	24.14	0.94	25.77	0.96	27.06	0.98
	0	20.63	0.88	21.92	0.91	23.20	0.94	24.12	0.95	25.76	0.97	27.04	0.99
	5	20.62	0.89	21.90	0.92	23.18	0.96	24.10	0.97	25.74	0.99	27.02	1.01
	10	20.60	0.91	21.88	0.94	23.16	0.97	24.08	0.98	25.72	1.00	27.00	1.02
	14	20.59	0.92	21.86	0.95	23.14	0.99	24.07	1.00	25.70	1.02	26.98	1.04
	20	20.57	0.93	21.85	0.97	23.13	1.00	24.05	1.01	25.68	1.03	26.96	1.05
	25	20.55	0.94	21.83	0.98	23.11	1.01	24.03	1.03	25.66	1.05	26.94	1.07
	30	20.54	0.96	21.81	0.99	23.09	1.03	24.01	1.04	25.64	1.06	26.92	1.08
	35	20.52	0.97	21.80	1.01	23.07	1.04	23.99	1.06	25.62	1.08	26.90	1.10
	40	20.51	0.98	21.78	1.02	23.05	1.06	23.97	1.07	25.60	1.09	26.88	1.11
	45	20.49	1.00	21.76	1.03	23.04	1.07	23.96	1.08	25.58	1.10	26.86	1.13
	50	20.48	1.01	21.75	1.05	23.02	1.09	23.94	1.10	25.56	1.12	26.83	1.14
	55	20.46	1.02	21.73	1.06	23.00	1.10	23.92	1.11	25.54	1.13	26.81	1.16
	60	20.44	1.04	21.71	1.07	22.98	1.11	23.90	1.13	25.52	1.15	26.79	1.17
	65	20.43	1.05	21.70	1.09	22.97	1.13	23.88	1.14	25.50	1.16	26.77	1.19
	70	20.41	1.06	21.68	1.10	22.95	1.14	23.86	1.16	25.48	1.18	26.75	1.20
	75	19.92	1.12	21.19	1.16	22.45	1.20	23.36	1.22	24.98	1.24	26.25	1.27
	80	19.43	1.18	20.69	1.22	21.95	1.27	22.87	1.28	24.48	1.30	25.74	1.33
	85	18.94	1.24	20.20	1.28	21.46	1.33	22.37	1.34	23.98	1.37	25.24	1.40
	90	18.46	1.29	19.71	1.34	20.97	1.39	21.87	1.41	23.48	1.43	24.73	1.46
	95	17.93	1.35	19.18	1.40	20.43	1.45	**21.00**	**1.47**	22.93	1.49	24.17	1.53
	100	17.49	1.41	18.74	1.46	19.99	1.51	20.73	1.53	22.49	1.56	23.74	1.59
	105	17.06	1.47	18.30	1.52	19.55	1.57	20.46	1.59	22.05	1.62	23.30	1.65
	110	16.62	1.52	17.87	1.58	19.12	1.64	20.02	1.65	21.62	1.69	22.86	1.72
	115	16.18	1.58	17.43	1.64	18.68	1.70	19.58	1.72	21.18	1.75	22.43	1.78
	118	15.92	1.61	17.17	1.67	18.42	1.73	19.32	1.75	20.92	1.79	22.17	1.82
	122	15.83	1.66	17.08	1.72	18.33	1.78	19.23	1.80	20.83	1.84	22.08	1.87

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80°F dry bulb (DB) and 67°F wet bulb (WB), and outdoor ambient conditions of 95°F dry bulb (DB) and 75°F wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F MAX LMU483HV

Cooling Capacity Tables

Table 232: LMU483HV Cooling Capacity Table — Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
22	-4	21.63	0.91	22.97	0.95	24.32	0.98	25.29	0.99	27.00	1.01	28.35	1.03
	0	21.62	0.92	22.96	0.96	24.30	0.99	25.27	1.00	26.99	1.02	28.33	1.04
	5	21.60	0.94	22.94	0.97	24.28	1.01	25.25	1.02	26.97	1.04	28.31	1.06
	10	21.58	0.95	22.92	0.99	24.26	1.02	25.23	1.04	26.94	1.05	28.29	1.08
	14	21.57	0.97	22.91	1.00	24.25	1.04	25.21	1.05	26.92	1.07	28.26	1.09
	20	21.55	0.98	22.89	1.02	24.23	1.05	25.19	1.07	26.90	1.09	28.24	1.11
	25	21.53	0.99	22.87	1.03	24.21	1.07	25.17	1.08	26.88	1.10	28.22	1.12
	30	21.52	1.01	22.85	1.04	24.19	1.08	25.15	1.10	26.86	1.12	28.20	1.14
	35	21.50	1.02	22.84	1.06	24.17	1.10	25.14	1.11	26.84	1.13	28.18	1.15
	40	21.48	1.04	22.82	1.07	24.15	1.11	25.12	1.13	26.82	1.15	28.16	1.17
	45	21.47	1.05	22.80	1.09	24.13	1.13	25.10	1.14	26.80	1.16	28.13	1.19
	50	21.45	1.06	22.78	1.10	24.12	1.14	25.08	1.16	26.78	1.18	28.11	1.20
	55	21.43	1.08	22.77	1.12	24.10	1.16	25.06	1.17	26.76	1.19	28.09	1.22
	60	21.42	1.09	22.75	1.13	24.08	1.17	25.04	1.19	26.74	1.21	28.07	1.23
	65	21.40	1.11	22.73	1.15	24.06	1.19	25.02	1.20	26.72	1.22	28.05	1.25
	70	21.39	1.12	22.71	1.16	24.04	1.20	25.00	1.22	26.70	1.24	28.03	1.26
	75	20.87	1.18	22.20	1.22	23.52	1.27	24.48	1.28	26.17	1.31	27.50	1.33
	80	20.36	1.24	21.68	1.29	23.00	1.33	23.95	1.35	25.64	1.37	26.96	1.40
	85	19.85	1.30	21.16	1.35	22.48	1.40	23.44	1.41	25.12	1.44	26.44	1.47
	90	19.34	1.36	20.65	1.41	21.97	1.46	22.92	1.48	24.60	1.51	25.91	1.54
	95	18.78	1.42	20.09	1.47	21.40	1.53	**22.00**	**1.54**	24.02	1.57	25.33	1.60
	100	18.33	1.48	19.63	1.54	20.94	1.59	21.71	1.61	23.56	1.64	24.87	1.67
	105	17.87	1.54	19.18	1.60	20.48	1.66	21.43	1.68	23.10	1.71	24.41	1.74
	110	17.41	1.60	18.72	1.66	20.03	1.72	20.97	1.74	22.64	1.77	23.95	1.81
	115	16.95	1.66	18.26	1.72	19.57	1.79	20.52	1.81	22.19	1.84	23.50	1.88
	118	16.68	1.70	17.99	1.76	19.30	1.83	20.24	1.85	21.91	1.88	23.22	1.92
	122	16.59	1.75	17.90	1.81	19.20	1.88	20.15	1.90	21.82	1.93	23.13	1.97
23	-4	22.61	0.96	24.02	0.99	25.42	1.03	26.44	1.04	28.23	1.06	29.63	1.08
	0	22.60	0.97	24.00	1.01	25.41	1.04	26.42	1.05	28.21	1.07	29.62	1.10
	5	22.58	0.99	23.98	1.02	25.39	1.06	26.40	1.07	28.19	1.09	29.59	1.11
	10	22.56	1.00	23.97	1.04	25.37	1.07	26.38	1.09	28.17	1.11	29.57	1.13
	14	22.55	1.01	23.95	1.05	25.35	1.09	26.36	1.10	28.15	1.12	29.55	1.15
	20	22.53	1.03	23.93	1.07	25.33	1.11	26.34	1.12	28.13	1.14	29.53	1.16
	25	22.51	1.04	23.91	1.08	25.31	1.12	26.32	1.13	28.10	1.16	29.50	1.18
	30	22.50	1.06	23.89	1.10	25.29	1.14	26.30	1.15	28.08	1.17	29.48	1.20
	35	22.48	1.07	23.87	1.11	25.27	1.15	26.28	1.17	28.06	1.19	29.46	1.21
	40	22.46	1.09	23.86	1.13	25.25	1.17	26.26	1.18	28.04	1.20	29.44	1.23
	45	22.44	1.10	23.84	1.14	25.23	1.18	26.24	1.20	28.02	1.22	29.41	1.24
	50	22.43	1.12	23.82	1.16	25.21	1.20	26.22	1.21	28.00	1.24	29.39	1.26
	55	22.41	1.13	23.80	1.17	25.19	1.22	26.20	1.23	27.98	1.25	29.37	1.28
	60	22.39	1.15	23.78	1.19	25.17	1.23	26.18	1.25	27.95	1.27	29.35	1.29
	65	22.37	1.16	23.76	1.20	25.15	1.25	26.16	1.26	27.93	1.28	29.32	1.31
	70	22.36	1.18	23.75	1.22	25.13	1.26	26.14	1.28	27.91	1.30	29.30	1.33
	75	21.82	1.24	23.20	1.28	24.59	1.33	25.59	1.35	27.36	1.37	28.75	1.40
	80	21.28	1.30	22.66	1.35	24.04	1.40	25.04	1.41	26.81	1.44	28.19	1.47
	85	20.75	1.37	22.13	1.42	23.50	1.47	24.50	1.48	26.26	1.51	27.64	1.54
	90	20.22	1.43	21.59	1.48	22.96	1.54	23.96	1.55	25.71	1.58	27.09	1.61
	95	19.64	1.49	21.00	1.55	22.37	1.60	**23.00**	**1.62**	25.11	1.65	26.48	1.69
	100	19.16	1.56	20.53	1.61	21.89	1.67	22.70	1.69	24.63	1.72	26.00	1.76
	105	18.68	1.62	20.05	1.68	21.42	1.74	22.40	1.76	24.15	1.79	25.52	1.83
	110	18.20	1.68	19.57	1.74	20.94	1.81	21.93	1.83	23.67	1.86	25.04	1.90
	115	17.72	1.75	19.09	1.81	20.46	1.88	21.45	1.90	23.20	1.93	24.56	1.97
	118	17.44	1.78	18.80	1.85	20.17	1.92	21.16	1.94	22.91	1.97	24.28	2.01
	122	17.34	1.83	18.71	1.90	20.08	1.97	21.07	1.99	22.81	2.03	24.18	2.07

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F MAX LMU483HV

Cooling Capacity Tables

Table 233: LMU483HV Cooling Capacity Table — Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
24	-4	23.60	1.01	25.06	1.04	26.53	1.08	27.58	1.09	29.46	1.11	30.92	1.14
	0	23.58	1.02	25.05	1.05	26.51	1.09	27.57	1.10	29.44	1.13	30.91	1.15
	5	23.56	1.03	25.03	1.07	26.49	1.11	27.55	1.12	29.42	1.14	30.88	1.17
	10	23.55	1.05	25.01	1.09	26.47	1.13	27.53	1.14	29.39	1.16	30.86	1.18
	14	23.53	1.06	24.99	1.10	26.45	1.14	27.50	1.16	29.37	1.18	30.83	1.20
	20	23.51	1.08	24.97	1.12	26.43	1.16	27.48	1.17	29.35	1.19	30.81	1.22
	25	23.49	1.09	24.95	1.13	26.41	1.18	27.46	1.19	29.33	1.21	30.79	1.24
	30	23.47	1.11	24.93	1.15	26.39	1.19	27.44	1.21	29.30	1.23	30.76	1.25
	35	23.46	1.12	24.91	1.17	26.37	1.21	27.42	1.22	29.28	1.25	30.74	1.27
	40	23.44	1.14	24.89	1.18	26.35	1.22	27.40	1.24	29.26	1.26	30.72	1.29
	45	23.42	1.16	24.87	1.20	26.33	1.24	27.38	1.26	29.24	1.28	30.69	1.30
	50	23.40	1.17	24.85	1.21	26.31	1.26	27.36	1.27	29.21	1.30	30.67	1.32
	55	23.38	1.19	24.84	1.23	26.29	1.27	27.34	1.29	29.19	1.31	30.64	1.34
	60	23.37	1.20	24.82	1.25	26.27	1.29	27.32	1.31	29.17	1.33	30.62	1.36
	65	23.35	1.22	24.80	1.26	26.25	1.31	27.29	1.32	29.15	1.35	30.60	1.37
	70	23.33	1.23	24.78	1.28	26.23	1.32	27.27	1.34	29.13	1.36	30.57	1.39
	75	22.77	1.30	24.21	1.35	25.66	1.39	26.70	1.41	28.55	1.44	29.99	1.47
	80	22.21	1.36	23.65	1.41	25.09	1.47	26.13	1.48	27.97	1.51	29.42	1.54
	85	21.65	1.43	23.09	1.48	24.53	1.54	25.57	1.56	27.40	1.58	28.84	1.62
	90	21.09	1.50	22.53	1.55	23.96	1.61	25.00	1.63	26.83	1.66	28.27	1.69
	95	20.49	1.56	21.92	1.62	23.35	1.68	**24.00**	**1.70**	26.20	1.73	27.63	1.77
	100	19.99	1.63	21.42	1.69	22.85	1.75	23.69	1.77	25.70	1.81	27.13	1.84
	105	19.49	1.70	20.92	1.76	22.35	1.82	23.38	1.84	25.20	1.88	26.63	1.92
	110	18.99	1.76	20.42	1.83	21.85	1.89	22.88	1.92	24.70	1.95	26.13	1.99
	115	18.49	1.83	19.92	1.90	21.35	1.97	22.38	1.99	24.20	2.03	25.63	2.07
	118	18.19	1.87	19.62	1.94	21.05	2.01	22.08	2.03	23.90	2.07	25.33	2.11
	122	18.10	1.92	19.52	1.99	20.95	2.07	21.98	2.09	23.81	2.13	25.23	2.17
25	-4	24.58	1.05	26.10	1.09	27.63	1.13	28.73	1.14	30.68	1.16	32.21	1.19
	0	24.57	1.06	26.09	1.10	27.62	1.14	28.72	1.16	30.67	1.18	32.19	1.20
	5	24.54	1.08	26.07	1.12	27.59	1.16	28.69	1.17	30.64	1.20	32.17	1.22
	10	24.53	1.10	26.05	1.14	27.57	1.18	28.67	1.19	30.62	1.21	32.14	1.24
	14	24.51	1.11	26.03	1.15	27.55	1.20	28.65	1.21	30.60	1.23	32.12	1.26
	20	24.49	1.13	26.01	1.17	27.53	1.21	28.63	1.23	30.57	1.25	32.09	1.28
	25	24.47	1.14	25.99	1.19	27.51	1.23	28.61	1.24	30.55	1.27	32.07	1.29
	30	24.45	1.16	25.97	1.20	27.49	1.25	28.59	1.26	30.53	1.29	32.04	1.31
	35	24.43	1.18	25.95	1.22	27.47	1.26	28.56	1.28	30.50	1.30	32.02	1.33
	40	24.41	1.19	25.93	1.24	27.45	1.28	28.54	1.30	30.48	1.32	32.00	1.35
	45	24.40	1.21	25.91	1.25	27.43	1.30	28.52	1.31	30.46	1.34	31.97	1.37
	50	24.38	1.22	25.89	1.27	27.40	1.32	28.50	1.33	30.43	1.36	31.95	1.38
	55	24.36	1.24	25.87	1.29	27.38	1.33	28.48	1.35	30.41	1.37	31.92	1.40
	60	24.34	1.26	25.85	1.30	27.36	1.35	28.45	1.37	30.39	1.39	31.90	1.42
	65	24.32	1.27	25.83	1.32	27.34	1.37	28.43	1.38	30.36	1.41	31.87	1.44
	70	24.30	1.29	25.81	1.34	27.32	1.38	28.41	1.40	30.34	1.43	31.85	1.46
	75	23.72	1.36	25.22	1.41	26.73	1.46	27.82	1.48	29.74	1.50	31.24	1.53
	80	23.13	1.43	24.63	1.48	26.14	1.53	27.22	1.55	29.14	1.58	30.64	1.61
	85	22.55	1.50	24.05	1.55	25.55	1.61	26.63	1.63	28.54	1.66	30.04	1.69
	90	21.97	1.57	23.47	1.62	24.96	1.68	26.04	1.70	27.95	1.73	29.44	1.77
	95	21.34	1.64	22.83	1.70	24.32	1.76	**25.00**	**1.78**	27.29	1.81	28.78	1.85
	100	20.82	1.71	22.31	1.77	23.80	1.83	24.68	1.85	26.77	1.89	28.26	1.93
	105	20.30	1.78	21.79	1.84	23.28	1.91	24.35	1.93	26.25	1.97	27.74	2.01
	110	19.78	1.85	21.27	1.91	22.76	1.98	23.83	2.01	25.73	2.04	27.22	2.08
	115	19.26	1.91	20.75	1.98	22.24	2.06	23.31	2.08	25.21	2.12	26.70	2.16
	118	18.95	1.96	20.44	2.03	21.93	2.10	23.00	2.13	24.90	2.17	26.39	2.21
	122	18.85	2.01	20.34	2.09	21.82	2.16	22.90	2.19	24.80	2.23	26.28	2.27

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F MAX LMU483HV

Cooling Capacity Tables

Table 234: LMU483HV Cooling Capacity Table — Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
26	-4	25.56	1.10	27.15	1.14	28.74	1.18	29.88	1.19	31.91	1.22	33.50	1.24
	0	25.55	1.11	27.13	1.15	28.72	1.19	29.87	1.21	31.89	1.23	33.48	1.26
	5	25.53	1.13	27.11	1.17	28.70	1.21	29.84	1.23	31.87	1.25	33.45	1.28
	10	25.51	1.15	27.09	1.19	28.68	1.23	29.82	1.25	31.84	1.27	33.43	1.29
	14	25.49	1.16	27.07	1.21	28.65	1.25	29.80	1.26	31.82	1.29	33.40	1.31
	20	25.47	1.18	27.05	1.22	28.63	1.27	29.77	1.28	31.80	1.31	33.38	1.33
	25	25.45	1.20	27.03	1.24	28.61	1.29	29.75	1.30	31.77	1.32	33.35	1.35
	30	25.43	1.21	27.01	1.26	28.59	1.30	29.73	1.32	31.75	1.34	33.33	1.37
	35	25.41	1.23	26.99	1.27	28.57	1.32	29.71	1.34	31.72	1.36	33.30	1.39
	40	25.39	1.25	26.97	1.29	28.54	1.34	29.68	1.35	31.70	1.38	33.27	1.41
	45	25.37	1.26	26.95	1.31	28.52	1.36	29.66	1.37	31.67	1.40	33.25	1.43
	50	25.35	1.28	26.93	1.33	28.50	1.37	29.64	1.39	31.65	1.42	33.22	1.45
	55	25.33	1.30	26.91	1.34	28.48	1.39	29.61	1.41	31.63	1.44	33.20	1.46
	60	25.31	1.31	26.88	1.36	28.46	1.41	29.59	1.43	31.60	1.45	33.17	1.48
	65	25.29	1.33	26.86	1.38	28.43	1.43	29.57	1.45	31.58	1.47	33.15	1.50
	70	25.27	1.35	26.84	1.40	28.41	1.45	29.55	1.46	31.55	1.49	33.12	1.52
	75	24.67	1.42	26.23	1.47	27.80	1.52	28.93	1.54	30.93	1.57	32.49	1.60
	80	24.06	1.49	25.62	1.55	27.18	1.60	28.31	1.62	30.31	1.65	31.87	1.68
	85	23.45	1.56	25.01	1.62	26.57	1.68	27.70	1.70	29.69	1.73	31.24	1.77
	90	22.85	1.64	24.41	1.70	25.96	1.76	27.08	1.78	29.07	1.81	30.62	1.85
	95	22.20	1.71	23.74	1.77	25.29	1.84	**26.00**	**1.86**	28.38	1.89	29.93	1.93
	100	21.66	1.78	23.20	1.85	24.75	1.91	25.66	1.94	27.84	1.97	29.39	2.01
	105	21.12	1.86	22.66	1.92	24.21	1.99	25.33	2.02	27.30	2.05	28.85	2.09
	110	20.58	1.93	22.12	2.00	23.67	2.07	24.79	2.09	26.76	2.13	28.31	2.18
	115	20.04	2.00	21.58	2.07	23.13	2.15	24.25	2.17	26.22	2.21	27.77	2.26
	118	19.71	2.04	21.26	2.12	22.80	2.20	23.92	2.22	25.90	2.26	27.44	2.31
	122	19.60	2.10	21.15	2.18	22.70	2.26	23.81	2.28	25.79	2.33	27.34	2.37
27	-4	26.54	1.15	28.19	1.19	29.84	1.23	31.03	1.25	33.14	1.27	34.79	1.30
	0	26.53	1.16	28.18	1.20	29.83	1.25	31.02	1.26	33.12	1.28	34.77	1.31
	5	26.51	1.18	28.15	1.22	29.80	1.27	30.99	1.28	33.09	1.30	34.74	1.33
	10	26.49	1.20	28.13	1.24	29.78	1.28	30.97	1.30	33.07	1.32	34.71	1.35
	14	26.47	1.21	28.11	1.26	29.76	1.30	30.94	1.32	33.04	1.34	34.69	1.37
	20	26.45	1.23	28.09	1.28	29.73	1.32	30.92	1.34	33.02	1.36	34.66	1.39
	25	26.43	1.25	28.07	1.29	29.71	1.34	30.90	1.36	32.99	1.38	34.63	1.41
	30	26.41	1.27	28.05	1.31	29.69	1.36	30.87	1.37	32.97	1.40	34.61	1.43
	35	26.39	1.28	28.03	1.33	29.66	1.38	30.85	1.39	32.94	1.42	34.58	1.45
	40	26.37	1.30	28.00	1.35	29.64	1.40	30.82	1.41	32.92	1.44	34.55	1.47
	45	26.35	1.32	27.98	1.37	29.62	1.42	30.80	1.43	32.89	1.46	34.53	1.49
	50	26.33	1.33	27.96	1.38	29.60	1.43	30.78	1.45	32.87	1.48	34.50	1.51
	55	26.31	1.35	27.94	1.40	29.57	1.45	30.75	1.47	32.84	1.50	34.48	1.53
	60	26.29	1.37	27.92	1.42	29.55	1.47	30.73	1.49	32.82	1.52	34.45	1.55
	65	26.27	1.39	27.90	1.44	29.53	1.49	30.71	1.51	32.79	1.54	34.42	1.57
	70	26.25	1.40	27.88	1.46	29.51	1.51	30.68	1.53	32.77	1.56	34.40	1.59
	75	25.61	1.48	27.24	1.53	28.87	1.59	30.04	1.61	32.12	1.64	33.74	1.67
	80	24.98	1.56	26.60	1.61	28.23	1.67	29.40	1.69	31.47	1.72	33.09	1.76
	85	24.36	1.63	25.97	1.69	27.59	1.75	28.76	1.77	30.83	1.81	32.45	1.84
	90	23.73	1.71	25.34	1.77	26.96	1.83	28.12	1.86	30.19	1.89	31.80	1.93
	95	23.05	1.78	24.66	1.85	26.26	1.92	**27.00**	**1.94**	29.48	1.97	31.08	2.01
	100	22.49	1.86	24.10	1.93	25.70	2.00	26.65	2.02	28.91	2.06	30.52	2.10
	105	21.93	1.94	23.53	2.01	25.14	2.08	26.30	2.10	28.35	2.14	29.96	2.19
	110	21.37	2.01	22.97	2.08	24.58	2.16	25.74	2.19	27.79	2.23	29.40	2.27
	115	20.81	2.09	22.41	2.16	24.02	2.24	25.18	2.27	27.23	2.31	28.84	2.36
	118	20.47	2.13	22.08	2.21	23.68	2.29	24.84	2.32	26.89	2.36	28.50	2.41
	122	20.36	2.19	21.96	2.27	23.57	2.36	24.73	2.38	26.78	2.43	28.39	2.48

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F MAX LMU483HV

Cooling Capacity Tables

Table 235: LMU483HV Cooling Capacity Table — Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
28	-4	27.53	1.19	29.24	1.24	30.95	1.28	32.18	1.30	34.37	1.32	36.08	1.35
	0	27.51	1.21	29.22	1.25	30.93	1.30	32.16	1.31	34.35	1.34	36.06	1.36
	5	27.49	1.23	29.20	1.27	30.90	1.32	32.14	1.33	34.32	1.36	36.03	1.39
	10	27.47	1.25	29.18	1.29	30.88	1.34	32.11	1.35	34.29	1.38	36.00	1.41
	14	27.45	1.26	29.15	1.31	30.86	1.36	32.09	1.37	34.27	1.40	35.97	1.43
	20	27.43	1.28	29.13	1.33	30.83	1.38	32.06	1.39	34.24	1.42	35.94	1.45
	25	27.41	1.30	29.11	1.35	30.81	1.40	32.04	1.41	34.21	1.44	35.92	1.47
	30	27.39	1.32	29.09	1.37	30.79	1.42	32.02	1.43	34.19	1.46	35.89	1.49
	35	27.36	1.34	29.06	1.39	30.76	1.44	31.99	1.45	34.16	1.48	35.86	1.51
	40	27.34	1.35	29.04	1.40	30.74	1.46	31.97	1.47	34.14	1.50	35.83	1.53
	45	27.32	1.37	29.02	1.42	30.72	1.47	31.94	1.49	34.11	1.52	35.81	1.55
	50	27.30	1.39	29.00	1.44	30.69	1.49	31.92	1.51	34.08	1.54	35.78	1.57
	55	27.28	1.41	28.98	1.46	30.67	1.51	31.89	1.53	34.06	1.56	35.75	1.59
	60	27.26	1.43	28.95	1.48	30.65	1.53	31.87	1.55	34.03	1.58	35.72	1.61
	65	27.24	1.45	28.93	1.50	30.62	1.55	31.84	1.57	34.01	1.60	35.70	1.63
	70	27.22	1.46	28.91	1.52	30.60	1.57	31.82	1.59	33.98	1.62	35.67	1.65
	75	26.56	1.54	28.25	1.60	29.94	1.66	31.15	1.68	33.31	1.71	34.99	1.74
	80	25.91	1.62	27.59	1.68	29.27	1.74	30.49	1.76	32.64	1.79	34.32	1.83
	85	25.26	1.70	26.94	1.76	28.61	1.83	29.83	1.85	31.97	1.88	33.65	1.92
	90	24.61	1.78	26.28	1.84	27.96	1.91	29.17	1.93	31.30	1.97	32.98	2.01
	95	23.91	1.86	25.57	1.93	27.24	2.00	**28.00**	**2.02**	30.57	2.06	32.23	2.10
	100	23.32	1.94	24.99	2.01	26.65	2.08	27.64	2.11	29.98	2.14	31.65	2.19
	105	22.74	2.02	24.41	2.09	26.07	2.17	27.27	2.19	29.40	2.23	31.07	2.28
	110	22.16	2.09	23.82	2.17	25.49	2.25	26.69	2.28	28.82	2.32	30.49	2.37
	115	21.58	2.17	23.24	2.25	24.91	2.34	26.11	2.36	28.24	2.41	29.90	2.46
	118	21.23	2.22	22.89	2.30	24.56	2.39	25.76	2.41	27.89	2.46	29.55	2.51
	122	21.11	2.28	22.78	2.37	24.44	2.45	25.64	2.48	27.77	2.53	29.44	2.58
29	-4	28.51	1.24	30.28	1.29	32.05	1.34	33.33	1.35	35.59	1.38	37.36	1.40
	0	28.50	1.26	30.27	1.30	32.03	1.35	33.31	1.37	35.57	1.39	37.34	1.42
	5	28.47	1.28	30.24	1.32	32.01	1.37	33.29	1.39	35.54	1.41	37.31	1.44
	10	28.45	1.30	30.22	1.34	31.98	1.39	33.26	1.41	35.52	1.43	37.28	1.46
	14	28.43	1.31	30.19	1.36	31.96	1.41	33.23	1.43	35.49	1.46	37.26	1.48
	20	28.41	1.33	30.17	1.38	31.94	1.43	33.21	1.45	35.46	1.48	37.23	1.51
	25	28.39	1.35	30.15	1.40	31.91	1.45	33.18	1.47	35.44	1.50	37.20	1.53
	30	28.36	1.37	30.13	1.42	31.89	1.47	33.16	1.49	35.41	1.52	37.17	1.55
	35	28.34	1.39	30.10	1.44	31.86	1.49	33.13	1.51	35.38	1.54	37.14	1.57
	40	28.32	1.41	30.08	1.46	31.84	1.51	33.11	1.53	35.36	1.56	37.11	1.59
	45	28.30	1.43	30.06	1.48	31.81	1.53	33.08	1.55	35.33	1.58	37.09	1.61
	50	28.28	1.45	30.03	1.50	31.79	1.55	33.06	1.57	35.30	1.60	37.06	1.63
	55	28.26	1.47	30.01	1.52	31.76	1.57	33.03	1.59	35.27	1.62	37.03	1.66
	60	28.23	1.48	29.99	1.54	31.74	1.60	33.01	1.61	35.25	1.64	37.00	1.68
	65	28.21	1.50	29.96	1.56	31.72	1.62	32.98	1.63	35.22	1.66	36.97	1.70
	70	28.19	1.52	29.94	1.58	31.69	1.64	32.96	1.65	35.19	1.69	36.94	1.72
	75	27.51	1.60	29.26	1.66	31.00	1.72	32.27	1.74	34.50	1.78	36.24	1.81
	80	26.83	1.69	28.58	1.75	30.32	1.81	31.58	1.83	33.80	1.87	35.54	1.91
	85	26.16	1.77	27.90	1.83	29.64	1.90	30.89	1.92	33.11	1.96	34.85	2.00
	90	25.49	1.85	27.22	1.92	28.96	1.99	30.21	2.01	32.42	2.05	34.16	2.09
	95	24.76	1.93	26.48	2.00	28.21	2.08	**29.00**	**2.10**	31.66	2.14	33.38	2.18
	100	24.16	2.02	25.88	2.09	27.61	2.17	28.62	2.19	31.06	2.23	32.78	2.28
	105	23.55	2.10	25.28	2.17	27.00	2.25	28.25	2.28	30.45	2.32	32.18	2.37
	110	22.95	2.18	24.68	2.26	26.40	2.34	27.65	2.37	29.85	2.41	31.57	2.46
	115	22.35	2.26	24.07	2.34	25.80	2.43	27.04	2.46	29.25	2.50	30.97	2.55
	118	21.99	2.31	23.71	2.40	25.44	2.48	26.68	2.51	28.88	2.56	30.61	2.61
	122	21.86	2.38	23.59	2.46	25.31	2.55	26.56	2.58	28.76	2.63	30.49	2.68

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F MAX LMU483HV

Cooling Capacity Tables

Table 236: LMU483HV Cooling Capacity Table — Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
30	-4	29.49	1.29	31.33	1.34	33.16	1.39	34.48	1.40	36.82	1.43	38.65	1.46
	0	29.48	1.31	31.31	1.35	33.14	1.40	34.46	1.42	36.80	1.45	38.63	1.47
	5	29.45	1.33	31.28	1.38	33.11	1.43	34.43	1.44	36.77	1.47	38.60	1.50
	10	29.43	1.35	31.26	1.40	33.09	1.45	34.41	1.46	36.74	1.49	38.57	1.52
	14	29.41	1.37	31.24	1.42	33.06	1.47	34.38	1.48	36.71	1.51	38.54	1.54
	20	29.39	1.39	31.21	1.44	33.04	1.49	34.35	1.51	36.69	1.53	38.51	1.57
	25	29.36	1.41	31.19	1.46	33.01	1.51	34.33	1.53	36.66	1.56	38.48	1.59
	30	29.34	1.43	31.16	1.48	32.99	1.53	34.30	1.55	36.63	1.58	38.45	1.61
	35	29.32	1.44	31.14	1.50	32.96	1.55	34.28	1.57	36.60	1.60	38.42	1.63
	40	29.30	1.46	31.12	1.52	32.94	1.57	34.25	1.59	36.57	1.62	38.39	1.65
	45	29.27	1.48	31.09	1.54	32.91	1.59	34.22	1.61	36.55	1.64	38.36	1.68
	50	29.25	1.50	31.07	1.56	32.89	1.62	34.20	1.63	36.52	1.66	38.34	1.70
	55	29.23	1.52	31.04	1.58	32.86	1.64	34.17	1.66	36.49	1.69	38.31	1.72
	60	29.21	1.54	31.02	1.60	32.83	1.66	34.14	1.68	36.46	1.71	38.28	1.74
	65	29.18	1.56	31.00	1.62	32.81	1.68	34.12	1.70	36.43	1.73	38.25	1.76
	70	29.16	1.58	30.97	1.64	32.78	1.70	34.09	1.72	36.41	1.75	38.22	1.79
	75	28.46	1.67	30.27	1.73	32.07	1.79	33.38	1.81	35.69	1.85	37.49	1.88
	80	27.76	1.75	29.56	1.82	31.36	1.88	32.66	1.91	34.97	1.94	36.77	1.98
	85	27.06	1.84	28.86	1.91	30.66	1.98	31.96	2.00	34.25	2.04	36.05	2.08
	90	26.37	1.92	28.16	1.99	29.95	2.07	31.25	2.09	33.54	2.13	35.33	2.17
	95	25.61	2.01	27.40	2.08	29.18	2.16	**30.00**	**2.18**	32.75	2.22	34.53	2.27
	100	24.99	2.09	26.77	2.17	28.56	2.25	29.61	2.28	32.13	2.32	33.91	2.37
	105	24.37	2.18	26.15	2.26	27.93	2.34	29.22	2.37	31.50	2.41	33.29	2.46
	110	23.74	2.27	25.53	2.35	27.31	2.43	28.60	2.46	30.88	2.51	32.66	2.56
	115	23.12	2.35	24.90	2.44	26.69	2.53	27.98	2.55	30.26	2.60	32.04	2.65
	118	22.74	2.40	24.53	2.49	26.31	2.58	27.60	2.61	29.88	2.66	31.67	2.71
	122	22.62	2.47	24.40	2.56	26.19	2.65	27.48	2.68	29.76	2.73	31.54	2.79
31	-4	30.48	1.34	32.37	1.39	34.26	1.44	35.63	1.46	38.05	1.48	39.94	1.51
	0	30.46	1.36	32.35	1.41	34.24	1.46	35.61	1.47	38.03	1.50	39.92	1.53
	5	30.44	1.38	32.33	1.43	34.22	1.48	35.58	1.50	38.00	1.53	39.89	1.56
	10	30.41	1.40	32.30	1.45	34.19	1.50	35.55	1.52	37.97	1.55	39.86	1.58
	14	30.39	1.42	32.28	1.47	34.16	1.52	35.53	1.54	37.94	1.57	39.83	1.60
	20	30.37	1.44	32.25	1.49	34.14	1.55	35.50	1.56	37.91	1.59	39.80	1.62
	25	30.34	1.46	32.23	1.51	34.11	1.57	35.47	1.59	37.88	1.62	39.77	1.65
	30	30.32	1.48	32.20	1.53	34.09	1.59	35.45	1.61	37.85	1.64	39.73	1.67
	35	30.30	1.50	32.18	1.55	34.06	1.61	35.42	1.63	37.82	1.66	39.70	1.69
	40	30.27	1.52	32.15	1.58	34.03	1.63	35.39	1.65	37.79	1.68	39.67	1.72
	45	30.25	1.54	32.13	1.60	34.01	1.66	35.36	1.67	37.76	1.71	39.64	1.74
	50	30.23	1.56	32.10	1.62	33.98	1.68	35.34	1.70	37.74	1.73	39.61	1.76
	55	30.20	1.58	32.08	1.64	33.96	1.70	35.31	1.72	37.71	1.75	39.58	1.79
	60	30.18	1.60	32.05	1.66	33.93	1.72	35.28	1.74	37.68	1.77	39.55	1.81
	65	30.16	1.62	32.03	1.68	33.90	1.74	35.26	1.76	37.65	1.80	39.52	1.83
	70	30.13	1.64	32.01	1.70	33.88	1.76	35.23	1.79	37.62	1.82	39.49	1.86
	75	29.41	1.73	31.28	1.79	33.14	1.86	34.49	1.88	36.88	1.92	38.74	1.96
	80	28.68	1.82	30.55	1.89	32.41	1.96	33.75	1.98	36.13	2.01	38.00	2.06
	85	27.97	1.91	29.82	1.98	31.68	2.05	33.02	2.07	35.40	2.11	37.25	2.16
	90	27.25	2.00	29.10	2.07	30.95	2.15	32.29	2.17	34.66	2.21	36.51	2.26
	95	26.47	2.09	28.31	2.16	30.15	2.24	**31.00**	**2.27**	33.84	2.31	35.69	2.36
	100	25.82	2.17	27.67	2.25	29.51	2.34	30.60	2.36	33.20	2.41	35.04	2.46
	105	25.18	2.26	27.02	2.35	28.87	2.43	30.20	2.46	32.55	2.51	34.40	2.56
	110	24.53	2.35	26.38	2.44	28.22	2.53	29.55	2.56	31.91	2.60	33.75	2.66
	115	23.89	2.44	25.73	2.53	27.58	2.62	28.91	2.65	31.26	2.70	33.11	2.76
	118	23.50	2.49	25.35	2.58	27.19	2.68	28.52	2.71	30.88	2.76	32.72	2.82
	122	23.37	2.56	25.22	2.66	27.06	2.75	28.39	2.79	30.75	2.84	32.59	2.90

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80°F dry bulb (DB) and 67°F wet bulb (WB), and outdoor ambient conditions of 95°F dry bulb (DB) and 75°F wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F MAX LMU483HV

Cooling Capacity Tables

Table 237: LMU483HV Cooling Capacity Table — Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
32	-4	31.46	1.39	33.41	1.44	35.37	1.49	36.78	1.51	39.28	1.54	41.23	1.57
	0	31.44	1.41	33.40	1.46	35.35	1.51	36.76	1.53	39.25	1.56	41.21	1.59
	5	31.42	1.43	33.37	1.48	35.32	1.53	36.73	1.55	39.22	1.58	41.17	1.61
	10	31.39	1.45	33.34	1.50	35.29	1.56	36.70	1.58	39.19	1.61	41.14	1.64
	14	31.37	1.47	33.32	1.52	35.27	1.58	36.67	1.60	39.16	1.63	41.11	1.66
	20	31.35	1.49	33.29	1.55	35.24	1.60	36.64	1.62	39.13	1.65	41.08	1.69
	25	31.32	1.51	33.27	1.57	35.21	1.63	36.62	1.64	39.10	1.68	41.05	1.71
	30	31.30	1.53	33.24	1.59	35.19	1.65	36.59	1.67	39.07	1.70	41.02	1.73
	35	31.27	1.56	33.22	1.61	35.16	1.67	36.56	1.69	39.04	1.72	40.99	1.76
	40	31.25	1.58	33.19	1.63	35.13	1.69	36.53	1.71	39.01	1.75	40.95	1.78
	45	31.23	1.60	33.17	1.66	35.10	1.72	36.51	1.74	38.98	1.77	40.92	1.80
	50	31.20	1.62	33.14	1.68	35.08	1.74	36.48	1.76	38.95	1.79	40.89	1.83
	55	31.18	1.64	33.11	1.70	35.05	1.76	36.45	1.78	38.92	1.82	40.86	1.85
	60	31.15	1.66	33.09	1.72	35.02	1.78	36.42	1.81	38.89	1.84	40.83	1.88
	65	31.13	1.68	33.06	1.74	35.00	1.81	36.39	1.83	38.86	1.86	40.80	1.90
	70	31.11	1.70	33.04	1.77	34.97	1.83	36.37	1.85	38.83	1.89	40.77	1.92
	75	30.36	1.80	32.28	1.86	34.21	1.93	35.60	1.95	38.07	1.99	39.99	2.03
	80	29.61	1.89	31.53	1.96	33.45	2.03	34.84	2.05	37.30	2.09	39.22	2.13
	85	28.87	1.98	30.78	2.05	32.70	2.13	34.09	2.15	36.54	2.19	38.46	2.24
	90	28.13	2.07	30.04	2.15	31.95	2.23	33.33	2.25	35.78	2.29	37.69	2.34
	95	27.32	2.16	29.22	2.24	31.13	2.32	**32.00**	**2.35**	34.93	2.39	36.84	2.44
	100	26.65	2.25	28.56	2.34	30.46	2.42	31.59	2.45	34.27	2.50	36.17	2.55
	105	25.99	2.35	27.89	2.43	29.80	2.52	31.17	2.55	33.60	2.60	35.51	2.65
	110	25.32	2.44	27.23	2.53	29.13	2.62	30.51	2.65	32.94	2.70	34.84	2.75
	115	24.66	2.53	26.56	2.62	28.47	2.72	29.84	2.75	32.27	2.80	34.18	2.86
	118	24.26	2.59	26.16	2.68	28.07	2.78	29.44	2.81	31.87	2.86	33.78	2.92
	122	24.13	2.66	26.03	2.76	27.93	2.86	29.31	2.89	31.74	2.94	33.64	3.00
33	-4	32.44	1.44	34.46	1.49	36.47	1.55	37.93	1.57	40.50	1.60	42.52	1.63
	0	32.43	1.46	34.44	1.51	36.45	1.56	37.91	1.58	40.48	1.61	42.49	1.65
	5	32.40	1.48	34.41	1.53	36.42	1.59	37.88	1.61	40.45	1.64	42.46	1.67
	10	32.37	1.50	34.39	1.56	36.40	1.61	37.85	1.63	40.42	1.66	42.43	1.70
	14	32.35	1.52	34.36	1.58	36.37	1.64	37.82	1.66	40.39	1.69	42.40	1.72
	20	32.33	1.55	34.33	1.60	36.34	1.66	37.79	1.68	40.36	1.71	42.36	1.75
	25	32.30	1.57	34.31	1.63	36.31	1.68	37.76	1.70	40.32	1.74	42.33	1.77
	30	32.28	1.59	34.28	1.65	36.28	1.71	37.73	1.73	40.29	1.76	42.30	1.80
	35	32.25	1.61	34.25	1.67	36.26	1.73	37.70	1.75	40.26	1.78	42.27	1.82
	40	32.23	1.63	34.23	1.69	36.23	1.76	37.67	1.78	40.23	1.81	42.23	1.84
	45	32.20	1.66	34.20	1.72	36.20	1.78	37.65	1.80	40.20	1.83	42.20	1.87
	50	32.18	1.68	34.18	1.74	36.17	1.80	37.62	1.82	40.17	1.86	42.17	1.89
	55	32.15	1.70	34.15	1.76	36.15	1.83	37.59	1.85	40.14	1.88	42.14	1.92
	60	32.13	1.72	34.12	1.78	36.12	1.85	37.56	1.87	40.11	1.91	42.10	1.94
	65	32.10	1.74	34.10	1.81	36.09	1.87	37.53	1.89	40.08	1.93	42.07	1.97
	70	32.08	1.76	34.07	1.83	36.06	1.90	37.50	1.92	40.05	1.95	42.04	1.99
	75	31.31	1.86	33.29	1.93	35.28	2.00	36.72	2.02	39.26	2.06	41.24	2.10
	80	30.53	1.96	32.52	2.03	34.50	2.10	35.93	2.12	38.46	2.16	40.45	2.21
	85	29.77	2.05	31.75	2.13	33.72	2.20	35.15	2.23	37.68	2.27	39.66	2.32
	90	29.00	2.15	30.98	2.22	32.95	2.31	34.37	2.33	36.89	2.38	38.87	2.42
	95	28.17	2.24	30.14	2.32	32.10	2.41	**33.00**	**2.44**	36.03	2.48	37.99	2.53
	100	27.49	2.34	29.45	2.42	31.41	2.51	32.57	2.54	35.34	2.59	37.30	2.64
	105	26.80	2.43	28.76	2.52	30.73	2.61	32.14	2.64	34.65	2.69	36.62	2.75
	110	26.12	2.53	28.08	2.62	30.04	2.71	31.46	2.75	33.97	2.80	35.93	2.85
	115	25.43	2.62	27.39	2.72	29.36	2.82	30.77	2.85	33.28	2.90	35.24	2.96
	118	25.02	2.68	26.98	2.78	28.94	2.88	30.36	2.91	32.87	2.97	34.83	3.03
	122	24.88	2.76	26.84	2.86	28.81	2.96	30.22	2.99	32.73	3.05	34.69	3.11

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F MAX LMU483HV

Cooling Capacity Tables

Table 238: LMU483HV Cooling Capacity Table — Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
34	-4	33.43	1.49	35.50	1.55	37.58	1.60	39.08	1.62	41.73	1.65	43.81	1.68
	0	33.41	1.51	35.48	1.56	37.56	1.62	39.06	1.64	41.71	1.67	43.78	1.70
	5	33.38	1.53	35.45	1.59	37.53	1.65	39.02	1.67	41.67	1.70	43.75	1.73
	10	33.36	1.55	35.43	1.61	37.50	1.67	38.99	1.69	41.64	1.72	43.71	1.76
	14	33.33	1.58	35.40	1.64	37.47	1.69	38.96	1.71	41.61	1.75	43.68	1.78
	20	33.30	1.60	35.37	1.66	37.44	1.72	38.94	1.74	41.58	1.77	43.65	1.81
	25	33.28	1.62	35.35	1.68	37.41	1.74	38.91	1.76	41.55	1.80	43.61	1.83
	30	33.25	1.65	35.32	1.71	37.38	1.77	38.88	1.79	41.51	1.82	43.58	1.86
	35	33.23	1.67	35.29	1.73	37.36	1.79	38.85	1.81	41.48	1.85	43.55	1.88
	40	33.20	1.69	35.27	1.75	37.33	1.82	38.82	1.84	41.45	1.87	43.51	1.91
	45	33.18	1.71	35.24	1.78	37.30	1.84	38.79	1.86	41.42	1.90	43.48	1.94
	50	33.15	1.74	35.21	1.80	37.27	1.87	38.76	1.89	41.39	1.92	43.45	1.96
	55	33.13	1.76	35.18	1.82	37.24	1.89	38.73	1.91	41.36	1.95	43.41	1.99
	60	33.10	1.78	35.16	1.85	37.21	1.91	38.70	1.94	41.32	1.97	43.38	2.01
	65	33.08	1.80	35.13	1.87	37.18	1.94	38.67	1.96	41.29	2.00	43.35	2.04
	70	33.05	1.83	35.10	1.89	37.16	1.96	38.64	1.99	41.26	2.02	43.31	2.06
	75	32.26	1.93	34.30	2.00	36.35	2.07	37.83	2.09	40.45	2.13	42.49	2.17
	80	31.46	2.02	33.50	2.10	35.54	2.17	37.02	2.20	39.63	2.24	41.67	2.29
	85	30.67	2.12	32.71	2.20	34.75	2.28	36.22	2.31	38.82	2.35	40.86	2.40
	90	29.88	2.22	31.92	2.30	33.95	2.39	35.42	2.41	38.01	2.46	40.05	2.51
	95	29.03	2.32	31.05	2.40	33.07	2.49	**34.00**	**2.52**	37.12	2.57	39.14	2.62
	100	28.32	2.42	30.34	2.51	32.37	2.60	33.56	2.63	36.41	2.68	38.43	2.73
	105	27.61	2.52	29.64	2.61	31.66	2.70	33.12	2.74	35.70	2.79	37.73	2.84
	110	26.91	2.62	28.93	2.71	30.95	2.81	32.41	2.84	35.00	2.90	37.02	2.95
	115	26.20	2.71	28.22	2.81	30.24	2.92	31.71	2.95	34.29	3.00	36.31	3.07
	118	25.78	2.77	27.80	2.87	29.82	2.98	31.28	3.01	33.87	3.07	35.89	3.13
	122	25.63	2.85	27.66	2.96	29.68	3.06	31.14	3.10	33.72	3.16	35.75	3.22
35	-4	34.41	1.54	36.55	1.60	38.68	1.66	40.23	1.68	42.96	1.71	45.09	1.74
	0	34.39	1.56	36.53	1.62	38.66	1.68	40.21	1.69	42.93	1.73	45.07	1.76
	5	34.36	1.58	36.50	1.64	38.63	1.70	40.17	1.72	42.90	1.75	45.03	1.79
	10	34.34	1.61	36.47	1.67	38.60	1.73	40.14	1.75	42.87	1.78	45.00	1.82
	14	34.31	1.63	36.44	1.69	38.57	1.75	40.11	1.77	42.83	1.81	44.96	1.84
	20	34.28	1.66	36.41	1.72	38.54	1.78	40.08	1.80	42.80	1.83	44.93	1.87
	25	34.26	1.68	36.39	1.74	38.51	1.80	40.05	1.82	42.77	1.86	44.90	1.90
	30	34.23	1.70	36.36	1.76	38.48	1.83	40.02	1.85	42.74	1.88	44.86	1.92
	35	34.21	1.73	36.33	1.79	38.45	1.85	39.99	1.88	42.70	1.91	44.83	1.95
	40	34.18	1.75	36.30	1.81	38.42	1.88	39.96	1.90	42.67	1.94	44.79	1.98
	45	34.15	1.77	36.27	1.84	38.40	1.90	39.93	1.93	42.64	1.96	44.76	2.00
	50	34.13	1.80	36.25	1.86	38.37	1.93	39.90	1.95	42.61	1.99	44.72	2.03
	55	34.10	1.82	36.22	1.89	38.34	1.95	39.87	1.98	42.57	2.01	44.69	2.05
	60	34.07	1.84	36.19	1.91	38.31	1.98	39.84	2.00	42.54	2.04	44.66	2.08
	65	34.05	1.87	36.16	1.93	38.28	2.00	39.81	2.03	42.51	2.07	44.62	2.11
	70	34.02	1.89	36.14	1.96	38.25	2.03	39.77	2.05	42.47	2.09	44.59	2.13
	75	33.20	1.99	35.31	2.06	37.42	2.14	38.94	2.16	41.63	2.20	43.74	2.25
	80	32.39	2.09	34.49	2.17	36.59	2.25	38.11	2.28	40.80	2.32	42.90	2.36
	85	31.57	2.20	33.67	2.28	35.77	2.36	37.28	2.39	39.96	2.43	42.06	2.48
	90	30.76	2.30	32.85	2.38	34.95	2.47	36.46	2.50	39.13	2.54	41.22	2.59
	95	29.88	2.40	31.96	2.49	34.04	2.58	**35.00**	**2.61**	38.21	2.66	40.29	2.71
	100	29.15	2.50	31.24	2.59	33.32	2.69	34.55	2.72	37.48	2.77	39.56	2.82
	105	28.43	2.60	30.51	2.70	32.59	2.80	34.09	2.83	36.75	2.88	38.83	2.94
	110	27.70	2.71	29.78	2.80	31.86	2.91	33.37	2.94	36.03	2.99	38.11	3.06
	115	26.97	2.81	29.05	2.91	31.13	3.02	32.64	3.05	35.30	3.11	37.38	3.17
	118	26.53	2.87	28.62	2.97	30.70	3.08	32.20	3.12	34.86	3.18	36.94	3.24
	122	26.39	2.95	28.47	3.06	30.55	3.17	32.06	3.21	34.72	3.27	36.80	3.33

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F MAX LMU483HV

Cooling Capacity Tables

Table 239: LMU483HV Cooling Capacity Table — Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
36	-4	35.39	1.59	37.59	1.65	39.79	1.71	41.38	1.73	44.19	1.76	46.38	1.80
	0	35.37	1.61	37.57	1.67	39.77	1.73	41.35	1.75	44.16	1.78	46.36	1.82
	5	35.34	1.64	37.54	1.70	39.73	1.76	41.32	1.78	44.12	1.81	46.32	1.85
	10	35.32	1.66	37.51	1.72	39.70	1.79	41.29	1.81	44.09	1.84	46.28	1.88
	14	35.29	1.69	37.48	1.75	39.67	1.81	41.26	1.83	44.06	1.87	46.25	1.90
	20	35.26	1.71	37.45	1.77	39.64	1.84	41.23	1.86	44.02	1.89	46.21	1.93
	25	35.24	1.73	37.43	1.80	39.61	1.86	41.19	1.89	43.99	1.92	46.18	1.96
	30	35.21	1.76	37.40	1.82	39.58	1.89	41.16	1.91	43.96	1.95	46.14	1.99
	35	35.18	1.78	37.37	1.85	39.55	1.92	41.13	1.94	43.92	1.97	46.11	2.01
	40	35.16	1.81	37.34	1.87	39.52	1.94	41.10	1.96	43.89	2.00	46.07	2.04
	45	35.13	1.83	37.31	1.90	39.49	1.97	41.07	1.99	43.86	2.03	46.04	2.07
	50	35.10	1.86	37.28	1.92	39.46	1.99	41.04	2.02	43.82	2.05	46.00	2.10
	55	35.08	1.88	37.25	1.95	39.43	2.02	41.01	2.04	43.79	2.08	45.97	2.12
	60	35.05	1.90	37.23	1.97	39.40	2.05	40.97	2.07	43.76	2.11	45.93	2.15
	65	35.02	1.93	37.20	2.00	39.37	2.07	40.94	2.10	43.72	2.14	45.90	2.18
	70	34.99	1.95	37.17	2.02	39.34	2.10	40.91	2.12	43.69	2.16	45.86	2.21
	75	34.15	2.06	36.32	2.13	38.49	2.21	40.05	2.24	42.82	2.28	44.99	2.32
	80	33.31	2.16	35.47	2.24	37.64	2.32	39.20	2.35	41.96	2.40	44.12	2.44
	85	32.48	2.27	34.63	2.35	36.79	2.44	38.35	2.47	41.10	2.51	43.26	2.56
	90	31.64	2.37	33.79	2.46	35.94	2.55	37.50	2.58	40.25	2.63	42.40	2.68
	95	30.74	2.48	32.88	2.57	35.02	2.66	**36.00**	**2.69**	39.30	2.75	41.44	2.80
	100	29.99	2.58	32.13	2.68	34.27	2.78	35.53	2.81	38.55	2.86	40.69	2.92
	105	29.24	2.69	31.38	2.79	33.52	2.89	35.07	2.92	37.80	2.98	39.94	3.04
	110	28.49	2.80	30.63	2.90	32.77	3.00	34.32	3.04	37.05	3.09	39.20	3.16
	115	27.74	2.90	29.88	3.01	32.02	3.12	33.57	3.15	36.31	3.21	38.45	3.28
	118	27.29	2.96	29.43	3.07	31.57	3.18	33.12	3.22	35.86	3.28	38.00	3.35
	122	27.14	3.05	29.28	3.16	31.43	3.28	32.97	3.31	35.71	3.37	37.85	3.44
37	-4	36.38	1.65	38.64	1.71	40.89	1.77	42.53	1.79	45.41	1.82	47.67	1.86
	0	36.36	1.66	38.61	1.73	40.87	1.79	42.50	1.81	45.39	1.84	47.65	1.88
	5	36.33	1.69	38.58	1.75	40.84	1.82	42.47	1.84	45.35	1.87	47.61	1.91
	10	36.30	1.72	38.55	1.78	40.81	1.84	42.44	1.87	45.32	1.90	47.57	1.94
	14	36.27	1.74	38.52	1.80	40.78	1.87	42.40	1.89	45.28	1.93	47.53	1.97
	20	36.24	1.77	38.49	1.83	40.75	1.90	42.37	1.92	45.25	1.96	47.50	1.99
	25	36.22	1.79	38.46	1.86	40.71	1.92	42.34	1.95	45.21	1.98	47.46	2.02
	30	36.19	1.82	38.44	1.88	40.68	1.95	42.31	1.97	45.18	2.01	47.43	2.05
	35	36.16	1.84	38.41	1.91	40.65	1.98	42.27	2.00	45.14	2.04	47.39	2.08
	40	36.13	1.87	38.38	1.93	40.62	2.01	42.24	2.03	45.11	2.07	47.35	2.11
	45	36.11	1.89	38.35	1.96	40.59	2.03	42.21	2.06	45.07	2.09	47.32	2.14
	50	36.08	1.92	38.32	1.99	40.56	2.06	42.18	2.08	45.04	2.12	47.28	2.16
	55	36.05	1.94	38.29	2.01	40.53	2.09	42.14	2.11	45.01	2.15	47.24	2.19
	60	36.02	1.97	38.26	2.04	40.50	2.11	42.11	2.14	44.97	2.18	47.21	2.22
	65	35.99	1.99	38.23	2.06	40.47	2.14	42.08	2.16	44.94	2.20	47.17	2.25
	70	35.97	2.02	38.20	2.09	40.43	2.17	42.05	2.19	44.90	2.23	47.14	2.28
	75	35.10	2.13	37.33	2.20	39.56	2.28	41.17	2.31	44.01	2.35	46.24	2.40
	80	34.24	2.23	36.46	2.32	38.68	2.40	40.29	2.43	43.13	2.47	45.35	2.52
	85	33.38	2.34	35.60	2.43	37.81	2.52	39.41	2.55	42.25	2.59	44.46	2.65
	90	32.52	2.45	34.73	2.54	36.94	2.63	38.54	2.66	41.37	2.71	43.58	2.77
	95	31.59	2.56	33.79	2.65	35.99	2.75	**37.00**	**2.78**	40.39	2.83	42.59	2.89
	100	30.82	2.67	33.02	2.77	35.22	2.87	36.52	2.90	39.62	2.96	41.82	3.01
	105	30.05	2.78	32.25	2.88	34.45	2.98	36.04	3.02	38.85	3.08	41.05	3.14
	110	29.28	2.89	31.48	2.99	33.68	3.10	35.27	3.14	38.08	3.20	40.28	3.26
	115	28.51	3.00	30.71	3.11	32.91	3.22	34.50	3.26	37.31	3.32	39.52	3.38
	118	28.05	3.06	30.25	3.17	32.45	3.29	34.04	3.33	36.85	3.39	39.05	3.46
	122	27.90	3.15	30.10	3.26	32.30	3.38	33.89	3.42	36.70	3.49	38.90	3.56

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F MAX LMU483HV

Cooling Capacity Tables

Table 240: LMU483HV Cooling Capacity Table — Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
38	-4	37.36	1.70	39.68	1.76	42.00	1.83	43.68	1.85	46.64	1.88	48.96	1.92
	0	37.34	1.72	39.66	1.78	41.98	1.85	43.65	1.87	46.61	1.90	48.93	1.94
	5	37.31	1.75	39.63	1.81	41.94	1.88	43.62	1.90	46.58	1.93	48.89	1.97
	10	37.28	1.77	39.59	1.84	41.91	1.90	43.58	1.92	46.54	1.96	48.86	2.00
	14	37.25	1.80	39.56	1.86	41.88	1.93	43.55	1.95	46.51	1.99	48.82	2.03
	20	37.22	1.82	39.53	1.89	41.85	1.96	43.52	1.98	46.47	2.02	48.78	2.06
	25	37.19	1.85	39.50	1.92	41.81	1.99	43.48	2.01	46.43	2.05	48.74	2.09
	30	37.17	1.87	39.47	1.94	41.78	2.01	43.45	2.04	46.40	2.08	48.71	2.12
	35	37.14	1.90	39.44	1.97	41.75	2.04	43.42	2.07	46.36	2.10	48.67	2.15
	40	37.11	1.93	39.41	2.00	41.72	2.07	43.38	2.09	46.33	2.13	48.63	2.18
	45	37.08	1.95	39.38	2.02	41.69	2.10	43.35	2.12	46.29	2.16	48.60	2.20
	50	37.05	1.98	39.35	2.05	41.65	2.12	43.32	2.15	46.26	2.19	48.56	2.23
	55	37.02	2.00	39.32	2.08	41.62	2.15	43.28	2.18	46.22	2.22	48.52	2.26
	60	37.00	2.03	39.29	2.10	41.59	2.18	43.25	2.21	46.19	2.25	48.48	2.29
	65	36.97	2.06	39.26	2.13	41.56	2.21	43.22	2.23	46.15	2.28	48.45	2.32
	70	36.94	2.08	39.23	2.16	41.53	2.24	43.18	2.26	46.12	2.30	48.41	2.35
	75	36.05	2.19	38.34	2.27	40.63	2.36	42.28	2.38	45.20	2.43	47.49	2.48
	80	35.16	2.31	37.44	2.39	39.73	2.48	41.38	2.51	44.29	2.55	46.57	2.60
	85	34.28	2.42	36.56	2.51	38.83	2.60	40.48	2.63	43.39	2.68	45.67	2.73
	90	33.40	2.53	35.67	2.62	37.94	2.72	39.58	2.75	42.48	2.80	44.76	2.86
	95	32.44	2.64	34.70	2.74	36.96	2.84	**38.00**	**2.87**	41.48	2.93	43.74	2.98
	100	31.65	2.75	33.91	2.86	36.17	2.96	37.51	2.99	40.69	3.05	42.95	3.11
	105	30.86	2.87	33.12	2.97	35.38	3.08	37.02	3.12	39.90	3.17	42.16	3.24
	110	30.07	2.98	32.33	3.09	34.59	3.20	36.23	3.24	39.11	3.30	41.37	3.36
	115	29.28	3.09	31.54	3.20	33.80	3.32	35.44	3.36	38.32	3.42	40.58	3.49
	118	28.81	3.16	31.07	3.27	33.33	3.39	34.96	3.43	37.85	3.50	40.11	3.57
	122	28.65	3.25	30.91	3.37	33.17	3.49	34.80	3.53	37.69	3.60	39.95	3.67
39	-4	38.34	1.75	40.72	1.82	43.10	1.88	44.82	1.90	47.87	1.94	50.25	1.98
	0	38.32	1.77	40.70	1.84	43.08	1.90	44.80	1.92	47.84	1.96	50.22	2.00
	5	38.29	1.80	40.67	1.87	43.05	1.93	44.76	1.96	47.80	1.99	50.18	2.03
	10	38.26	1.83	40.64	1.89	43.01	1.96	44.73	1.98	47.77	2.02	50.14	2.06
	14	38.23	1.85	40.61	1.92	42.98	1.99	44.70	2.01	47.73	2.05	50.10	2.09
	20	38.20	1.88	40.57	1.95	42.95	2.02	44.66	2.04	47.69	2.08	50.07	2.12
	25	38.17	1.91	40.54	1.98	42.91	2.05	44.63	2.07	47.66	2.11	50.03	2.15
	30	38.14	1.93	40.51	2.00	42.88	2.08	44.59	2.10	47.62	2.14	49.99	2.18
	35	38.11	1.96	40.48	2.03	42.85	2.11	44.56	2.13	47.58	2.17	49.95	2.21
	40	38.09	1.99	40.45	2.06	42.82	2.13	44.52	2.16	47.55	2.20	49.91	2.24
	45	38.06	2.01	40.42	2.09	42.78	2.16	44.49	2.19	47.51	2.23	49.87	2.27
	50	38.03	2.04	40.39	2.11	42.75	2.19	44.46	2.22	47.47	2.26	49.84	2.30
	55	38.00	2.07	40.36	2.14	42.72	2.22	44.42	2.25	47.44	2.29	49.80	2.33
	60	37.97	2.09	40.33	2.17	42.69	2.25	44.39	2.27	47.40	2.32	49.76	2.36
	65	37.94	2.12	40.30	2.20	42.65	2.28	44.35	2.30	47.36	2.35	49.72	2.39
	70	37.91	2.15	40.27	2.22	42.62	2.31	44.32	2.33	47.33	2.38	49.68	2.42
	75	37.00	2.26	39.35	2.34	41.70	2.43	43.39	2.46	46.39	2.50	48.74	2.55
	80	36.09	2.38	38.43	2.46	40.77	2.55	42.46	2.58	45.46	2.63	47.80	2.69
	85	35.18	2.49	37.52	2.58	39.86	2.68	41.54	2.71	44.53	2.76	46.87	2.82
	90	34.28	2.61	36.61	2.70	38.94	2.80	40.62	2.84	43.60	2.89	45.93	2.95
	95	33.30	2.72	35.62	2.82	37.94	2.93	**39.00**	**2.96**	42.58	3.02	44.89	3.08
	100	32.49	2.84	34.81	2.94	37.12	3.05	38.49	3.09	41.76	3.14	44.08	3.21
	105	31.67	2.96	33.99	3.06	36.31	3.18	37.99	3.21	40.95	3.27	43.27	3.34
	110	30.86	3.07	33.18	3.18	35.50	3.30	37.18	3.34	40.14	3.40	42.46	3.47
	115	30.05	3.19	32.37	3.30	34.69	3.43	36.37	3.46	39.33	3.53	41.65	3.60
	118	29.57	3.26	31.89	3.38	34.21	3.50	35.88	3.54	38.85	3.61	41.16	3.68
	122	29.40	3.35	31.72	3.47	34.04	3.60	35.72	3.64	38.68	3.71	41.00	3.78

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F MAX LMU483HV

Cooling Capacity Tables

Table 241: LMU483HV Cooling Capacity Table — Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
40	-4	39.33	1.81	41.77	1.87	44.21	1.94	45.97	1.96	49.09	2.00	51.54	2.04
	0	39.30	1.83	41.74	1.89	44.19	1.96	45.95	1.98	49.07	2.02	51.51	2.06
	5	39.27	1.85	41.71	1.92	44.15	1.99	45.91	2.02	49.03	2.05	51.47	2.09
	10	39.24	1.88	41.68	1.95	44.12	2.02	45.88	2.05	48.99	2.08	51.43	2.13
	14	39.21	1.91	41.65	1.98	44.08	2.05	45.84	2.08	48.95	2.11	51.39	2.16
	20	39.18	1.94	41.62	2.01	44.05	2.08	45.81	2.11	48.92	2.14	51.35	2.19
	25	39.15	1.96	41.58	2.04	44.02	2.11	45.77	2.14	48.88	2.18	51.31	2.22
	30	39.12	1.99	41.55	2.06	43.98	2.14	45.74	2.16	48.84	2.21	51.27	2.25
	35	39.09	2.02	41.52	2.09	43.95	2.17	45.70	2.19	48.80	2.24	51.23	2.28
	40	39.06	2.05	41.49	2.12	43.91	2.20	45.67	2.22	48.77	2.27	51.19	2.31
	45	39.03	2.07	41.46	2.15	43.88	2.23	45.63	2.25	48.73	2.30	51.15	2.34
	50	39.00	2.10	41.42	2.18	43.85	2.26	45.60	2.28	48.69	2.33	51.11	2.37
	55	38.97	2.13	41.39	2.21	43.81	2.29	45.56	2.31	48.65	2.36	51.07	2.40
	60	38.94	2.16	41.36	2.24	43.78	2.32	45.53	2.34	48.62	2.39	51.04	2.44
	65	38.91	2.18	41.33	2.26	43.75	2.35	45.49	2.37	48.58	2.42	51.00	2.47
	70	38.88	2.21	41.30	2.29	43.71	2.38	45.46	2.40	48.54	2.45	50.96	2.50
	75	37.95	2.33	40.36	2.42	42.76	2.50	44.50	2.53	47.58	2.58	49.99	2.63
	80	37.01	2.45	39.41	2.54	41.82	2.63	43.55	2.66	46.62	2.71	49.03	2.77
	85	36.08	2.57	38.48	2.66	40.88	2.76	42.61	2.79	45.67	2.84	48.07	2.90
	90	35.16	2.69	37.55	2.79	39.94	2.89	41.67	2.92	44.72	2.98	47.11	3.04
	95	34.15	2.81	36.53	2.91	38.91	3.02	**40.00**	**3.05**	43.67	3.11	46.05	3.17
	100	33.32	2.93	35.70	3.03	38.08	3.15	39.48	3.18	42.84	3.24	45.21	3.31
	105	32.49	3.05	34.87	3.16	37.25	3.27	38.96	3.31	42.00	3.37	44.38	3.44
	110	31.66	3.17	34.03	3.28	36.41	3.40	38.13	3.44	41.17	3.51	43.55	3.58
	115	30.82	3.29	33.20	3.41	35.58	3.53	37.30	3.57	40.34	3.64	42.72	3.71
	118	30.32	3.36	32.70	3.48	35.08	3.61	36.80	3.65	39.84	3.72	42.22	3.79
	122	30.16	3.45	32.54	3.58	34.92	3.71	36.64	3.75	39.68	3.82	42.05	3.90
41	-4	40.31	1.86	42.81	1.93	45.32	2.00	47.12	2.02	50.32	2.06	52.83	2.10
	0	40.29	1.88	42.79	1.95	45.29	2.02	47.10	2.04	50.29	2.08	52.80	2.12
	5	40.25	1.91	42.75	1.98	45.25	2.05	47.06	2.08	50.25	2.12	52.75	2.16
	10	40.22	1.94	42.72	2.01	45.22	2.08	47.02	2.11	50.21	2.15	52.71	2.19
	14	40.19	1.97	42.69	2.04	45.18	2.11	46.99	2.14	50.18	2.18	52.67	2.22
	20	40.16	2.00	42.66	2.07	45.15	2.14	46.95	2.17	50.14	2.21	52.63	2.25
	25	40.13	2.02	42.62	2.10	45.12	2.17	46.92	2.20	50.10	2.24	52.59	2.29
	30	40.10	2.05	42.59	2.13	45.08	2.20	46.88	2.23	50.06	2.27	52.55	2.32
	35	40.07	2.08	42.56	2.16	45.05	2.23	46.84	2.26	50.02	2.30	52.51	2.35
	40	40.04	2.11	42.53	2.19	45.01	2.27	46.81	2.29	49.99	2.33	52.47	2.38
	45	40.01	2.14	42.49	2.21	44.98	2.30	46.77	2.32	49.95	2.37	52.43	2.41
	50	39.98	2.16	42.46	2.24	44.94	2.33	46.74	2.35	49.91	2.40	52.39	2.45
	55	39.95	2.19	42.43	2.27	44.91	2.36	46.70	2.38	49.87	2.43	52.35	2.48
	60	39.92	2.22	42.40	2.30	44.87	2.39	46.66	2.41	49.83	2.46	52.31	2.51
	65	39.89	2.25	42.36	2.33	44.84	2.42	46.63	2.44	49.79	2.49	52.27	2.54
	70	39.85	2.28	42.33	2.36	44.81	2.45	46.59	2.48	49.76	2.52	52.23	2.57
	75	38.90	2.40	41.36	2.49	43.83	2.58	45.62	2.61	48.77	2.66	51.24	2.71
	80	37.94	2.52	40.40	2.62	42.86	2.71	44.64	2.74	47.79	2.79	50.25	2.85
	85	36.99	2.65	39.44	2.74	41.90	2.84	43.67	2.88	46.81	2.93	49.27	2.99
	90	36.04	2.77	38.49	2.87	40.94	2.98	42.71	3.01	45.84	3.07	48.29	3.13
	95	35.00	2.89	37.44	3.00	39.88	3.11	**41.00**	**3.14**	44.76	3.20	47.20	3.27
	100	34.15	3.02	36.59	3.13	39.03	3.24	40.47	3.28	43.91	3.34	46.34	3.41
	105	33.30	3.14	35.74	3.25	38.18	3.37	39.94	3.41	43.05	3.47	45.49	3.54
	110	32.45	3.26	34.89	3.38	37.32	3.50	39.09	3.54	42.20	3.61	44.64	3.68
	115	31.59	3.38	34.03	3.51	36.47	3.64	38.23	3.68	41.35	3.75	43.79	3.82
	118	31.08	3.46	33.52	3.58	35.96	3.71	37.72	3.76	40.84	3.83	43.28	3.91
	122	30.91	3.56	33.35	3.69	35.79	3.82	37.55	3.86	40.67	3.94	43.11	4.02

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F MAX LMU483HV

Cooling Capacity Tables

Table 242: LMU483HV Cooling Capacity Table — Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
42	-4	41.29	1.91	43.86	1.98	46.42	2.06	48.27	2.08	51.55	2.12	54.11	2.16
	0	41.27	1.94	43.83	2.01	46.40	2.08	48.25	2.10	51.52	2.14	54.08	2.19
	5	41.24	1.97	43.80	2.04	46.36	2.11	48.21	2.14	51.48	2.18	54.04	2.22
	10	41.20	2.00	43.76	2.07	46.32	2.14	48.17	2.17	51.44	2.21	54.00	2.25
	14	41.17	2.02	43.73	2.10	46.29	2.18	48.13	2.20	51.40	2.24	53.96	2.29
	20	41.14	2.05	43.70	2.13	46.25	2.21	48.10	2.23	51.36	2.27	53.92	2.32
	25	41.11	2.08	43.66	2.16	46.22	2.24	48.06	2.26	51.32	2.31	53.88	2.35
	30	41.08	2.11	43.63	2.19	46.18	2.27	48.02	2.30	51.28	2.34	53.83	2.39
	35	41.05	2.14	43.60	2.22	46.15	2.30	47.99	2.33	51.24	2.37	53.79	2.42
	40	41.02	2.17	43.56	2.25	46.11	2.33	47.95	2.36	51.20	2.40	53.75	2.45
	45	40.98	2.20	43.53	2.28	46.07	2.36	47.91	2.39	51.17	2.44	53.71	2.48
	50	40.95	2.23	43.50	2.31	46.04	2.39	47.88	2.42	51.13	2.47	53.67	2.52
	55	40.92	2.26	43.46	2.34	46.00	2.43	47.84	2.45	51.09	2.50	53.63	2.55
	60	40.89	2.29	43.43	2.37	45.97	2.46	47.80	2.49	51.05	2.53	53.59	2.58
	65	40.86	2.32	43.40	2.40	45.93	2.49	47.77	2.52	51.01	2.56	53.55	2.62
	70	40.83	2.34	43.36	2.43	45.90	2.52	47.73	2.55	50.97	2.60	53.50	2.65
	75	39.84	2.47	42.37	2.56	44.90	2.66	46.73	2.69	49.96	2.74	52.49	2.79
	80	38.86	2.60	41.39	2.69	43.91	2.79	45.73	2.82	48.95	2.88	51.48	2.93
	85	37.89	2.72	40.41	2.82	42.92	2.93	44.74	2.96	47.96	3.02	50.47	3.08
	90	36.91	2.85	39.43	2.96	41.94	3.06	43.75	3.10	46.96	3.16	49.47	3.22
	95	35.86	2.98	38.36	3.09	40.85	3.20	**42.00**	**3.24**	45.85	3.30	48.35	3.36
	100	34.98	3.10	37.48	3.22	39.98	3.33	41.46	3.37	44.98	3.44	47.47	3.51
	105	34.11	3.23	36.61	3.35	39.11	3.47	40.91	3.51	44.10	3.58	46.60	3.65
	110	33.24	3.36	35.74	3.48	38.23	3.61	40.04	3.65	43.23	3.72	45.73	3.79
	115	32.37	3.48	34.86	3.61	37.36	3.74	39.17	3.79	42.36	3.86	44.86	3.93
	118	31.84	3.56	34.34	3.69	36.84	3.82	38.64	3.87	41.83	3.94	44.33	4.02
	122	31.67	3.66	34.16	3.79	36.66	3.93	38.47	3.98	41.66	4.05	44.16	4.13
43	-4	42.27	1.97	44.90	2.04	47.53	2.12	49.42	2.14	52.78	2.18	55.40	2.22
	0	42.25	1.99	44.88	2.06	47.50	2.14	49.40	2.16	52.75	2.20	55.37	2.25
	5	42.22	2.02	44.84	2.10	47.46	2.17	49.35	2.20	52.70	2.24	55.33	2.29
	10	42.18	2.05	44.80	2.13	47.42	2.21	49.32	2.23	52.66	2.27	55.28	2.32
	14	42.15	2.08	44.77	2.16	47.39	2.24	49.28	2.26	52.62	2.31	55.24	2.35
	20	42.12	2.11	44.74	2.19	47.35	2.27	49.24	2.30	52.58	2.34	55.20	2.39
	25	42.09	2.14	44.70	2.22	47.32	2.30	49.20	2.33	52.54	2.37	55.16	2.42
	30	42.06	2.17	44.67	2.25	47.28	2.33	49.17	2.36	52.50	2.41	55.12	2.45
	35	42.02	2.20	44.63	2.28	47.24	2.37	49.13	2.39	52.46	2.44	55.07	2.49
	40	41.99	2.23	44.60	2.31	47.21	2.40	49.09	2.43	52.42	2.47	55.03	2.52
	45	41.96	2.26	44.57	2.35	47.17	2.43	49.05	2.46	52.38	2.51	54.99	2.56
	50	41.93	2.29	44.53	2.38	47.14	2.46	49.02	2.49	52.34	2.54	54.95	2.59
	55	41.90	2.32	44.50	2.41	47.10	2.50	48.98	2.52	52.30	2.57	54.91	2.62
	60	41.86	2.35	44.46	2.44	47.06	2.53	48.94	2.56	52.26	2.60	54.86	2.66
	65	41.83	2.38	44.43	2.47	47.03	2.56	48.90	2.59	52.22	2.64	54.82	2.69
	70	41.80	2.41	44.40	2.50	46.99	2.59	48.87	2.62	52.18	2.67	54.78	2.72
	75	40.79	2.54	43.38	2.64	45.97	2.73	47.84	2.76	51.15	2.81	53.74	2.87
	80	39.79	2.67	42.37	2.77	44.95	2.87	46.82	2.90	50.12	2.96	52.70	3.02
	85	38.79	2.80	41.37	2.91	43.94	3.01	45.80	3.05	49.10	3.10	51.67	3.17
	90	37.79	2.93	40.36	3.04	42.93	3.15	44.79	3.19	48.07	3.25	50.65	3.31
	95	36.71	3.06	39.27	3.18	41.83	3.29	**43.00**	**3.33**	46.94	3.39	49.50	3.46
	100	35.82	3.19	38.38	3.31	40.93	3.43	42.44	3.47	46.05	3.54	48.61	3.61
	105	34.92	3.32	37.48	3.45	40.04	3.57	41.89	3.61	45.15	3.68	47.71	3.75
	110	34.03	3.45	36.59	3.58	39.14	3.71	40.99	3.75	44.26	3.82	46.82	3.90
	115	33.14	3.58	35.69	3.71	38.25	3.85	40.10	3.89	43.37	3.97	45.92	4.05
	118	32.60	3.66	35.16	3.80	37.71	3.93	39.56	3.98	42.83	4.05	45.39	4.14
	122	32.42	3.77	34.98	3.90	37.54	4.05	39.38	4.09	42.65	4.17	45.21	4.25

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F MAX LMU483HV

Cooling Capacity Tables

Table 243: LMU483HV Cooling Capacity Table — Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
44	-4	43.26	2.03	45.94	2.10	48.63	2.18	50.57	2.20	54.00	2.24	56.69	2.29
	0	43.23	2.05	45.92	2.12	48.60	2.20	50.54	2.23	53.97	2.27	56.66	2.31
	5	43.20	2.08	45.88	2.16	48.56	2.24	50.50	2.26	53.93	2.30	56.61	2.35
	10	43.17	2.11	45.85	2.19	48.53	2.27	50.46	2.29	53.89	2.34	56.57	2.38
	14	43.13	2.14	45.81	2.22	48.49	2.30	50.43	2.33	53.85	2.37	56.53	2.42
	20	43.10	2.17	45.78	2.25	48.45	2.33	50.39	2.36	53.81	2.41	56.48	2.45
	25	43.07	2.20	45.74	2.28	48.42	2.37	50.35	2.39	53.77	2.44	56.44	2.49
	30	43.03	2.23	45.71	2.32	48.38	2.40	50.31	2.43	53.72	2.47	56.40	2.52
	35	43.00	2.27	45.67	2.35	48.34	2.43	50.27	2.46	53.68	2.51	56.35	2.56
	40	42.97	2.30	45.64	2.38	48.31	2.47	50.23	2.50	53.64	2.54	56.31	2.59
	45	42.94	2.33	45.60	2.41	48.27	2.50	50.19	2.53	53.60	2.58	56.27	2.63
	50	42.90	2.36	45.57	2.44	48.23	2.53	50.16	2.56	53.56	2.61	56.23	2.66
	55	42.87	2.39	45.53	2.48	48.19	2.57	50.12	2.60	53.52	2.64	56.18	2.70
	60	42.84	2.42	45.50	2.51	48.16	2.60	50.08	2.63	53.48	2.68	56.14	2.73
	65	42.80	2.45	45.46	2.54	48.12	2.63	50.04	2.66	53.44	2.71	56.10	2.77
	70	42.77	2.48	45.43	2.57	48.08	2.67	50.00	2.70	53.40	2.75	56.05	2.80
	75	41.74	2.61	44.39	2.71	47.04	2.81	48.96	2.84	52.34	2.89	54.99	2.95
	80	40.71	2.75	43.36	2.85	46.00	2.95	47.91	2.99	51.29	3.04	53.93	3.10
	85	39.69	2.88	42.33	2.99	44.97	3.10	46.87	3.13	50.24	3.19	52.88	3.26
	90	38.67	3.02	41.30	3.13	43.93	3.24	45.83	3.28	49.19	3.34	51.82	3.41
	95	37.57	3.15	40.18	3.27	42.80	3.38	**44.00**	**3.42**	48.03	3.49	50.65	3.56
	100	36.65	3.28	39.27	3.40	41.88	3.53	43.43	3.57	47.12	3.64	49.74	3.71
	105	35.74	3.42	38.35	3.54	40.97	3.67	42.86	3.71	46.20	3.78	48.82	3.86
	110	34.82	3.55	37.44	3.68	40.06	3.82	41.95	3.86	45.29	3.93	47.91	4.01
	115	33.91	3.69	36.52	3.82	39.14	3.96	41.03	4.01	44.37	4.08	46.99	4.16
	118	33.36	3.77	35.97	3.90	38.59	4.05	40.48	4.09	43.83	4.17	46.44	4.25
	122	33.17	3.87	35.79	4.01	38.41	4.16	40.30	4.21	43.64	4.29	46.26	4.37
45	-4	44.24	2.08	46.99	2.16	49.74	2.24	51.72	2.26	55.23	2.30	57.98	2.35
	0	44.22	2.10	46.96	2.18	49.71	2.26	51.69	2.29	55.20	2.33	57.95	2.38
	5	44.18	2.14	46.92	2.22	49.67	2.30	51.65	2.32	55.16	2.37	57.90	2.42
	10	44.15	2.17	46.89	2.25	49.63	2.33	51.61	2.36	55.11	2.40	57.86	2.45
	14	44.11	2.20	46.85	2.28	49.59	2.37	51.57	2.39	55.07	2.44	57.81	2.49
	20	44.08	2.23	46.82	2.31	49.55	2.40	51.53	2.43	55.03	2.47	57.77	2.52
	25	44.05	2.27	46.78	2.35	49.52	2.43	51.49	2.46	54.99	2.51	57.72	2.56
	30	44.01	2.30	46.75	2.38	49.48	2.47	51.45	2.50	54.95	2.54	57.68	2.59
	35	43.98	2.33	46.71	2.41	49.44	2.50	51.41	2.53	54.90	2.58	57.64	2.63
	40	43.95	2.36	46.67	2.45	49.40	2.54	51.37	2.56	54.86	2.61	57.59	2.67
	45	43.91	2.39	46.64	2.48	49.37	2.57	51.34	2.60	54.82	2.65	57.55	2.70
	50	43.88	2.42	46.60	2.51	49.33	2.60	51.30	2.63	54.78	2.68	57.50	2.74
	55	43.84	2.45	46.57	2.54	49.29	2.64	51.26	2.67	54.74	2.72	57.46	2.77
	60	43.81	2.49	46.53	2.58	49.25	2.67	51.22	2.70	54.69	2.75	57.41	2.81
	65	43.78	2.52	46.50	2.61	49.21	2.71	51.18	2.74	54.65	2.79	57.37	2.84
	70	43.74	2.55	46.46	2.64	49.18	2.74	51.14	2.77	54.61	2.82	57.33	2.88
	75	42.69	2.69	45.40	2.79	48.11	2.89	50.07	2.92	53.53	2.98	56.24	3.03
	80	41.64	2.82	44.34	2.93	47.04	3.03	49.00	3.07	52.45	3.13	55.15	3.19
	85	40.59	2.96	43.29	3.07	45.99	3.18	47.94	3.22	51.38	3.28	54.08	3.35
	90	39.55	3.10	42.24	3.21	44.93	3.33	46.87	3.37	50.31	3.43	53.00	3.50
	95	38.42	3.24	41.10	3.36	43.77	3.48	**45.00**	**3.52**	49.13	3.58	51.80	3.66
	100	37.48	3.38	40.16	3.50	42.84	3.63	44.42	3.67	48.19	3.74	50.87	3.81
	105	36.55	3.51	39.22	3.64	41.90	3.77	43.83	3.82	47.25	3.89	49.93	3.97
	110	35.61	3.65	38.29	3.78	40.97	3.92	42.90	3.97	46.32	4.04	48.99	4.12
	115	34.68	3.79	37.35	3.93	40.03	4.07	41.96	4.12	45.38	4.19	48.06	4.28
	118	34.12	3.87	36.79	4.01	39.47	4.16	41.40	4.21	44.82	4.28	47.50	4.37
	122	33.93	3.98	36.60	4.13	39.28	4.28	41.21	4.33	44.63	4.41	47.31	4.50

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F MAX LMU483HV

Cooling Capacity Tables

Table 244: LMU483HV Cooling Capacity Table — Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
46	-4	45.22	2.14	48.03	2.22	50.84	2.30	52.87	2.32	56.46	2.37	59.27	2.42
	0	45.20	2.16	48.01	2.24	50.81	2.32	52.84	2.35	56.43	2.39	59.24	2.44
	5	45.16	2.20	47.97	2.28	50.77	2.36	52.80	2.39	56.38	2.43	59.19	2.48
	10	45.13	2.23	47.93	2.31	50.73	2.40	52.76	2.42	56.34	2.47	59.14	2.52
	14	45.09	2.26	47.89	2.34	50.69	2.43	52.72	2.46	56.30	2.50	59.10	2.55
	20	45.06	2.29	47.86	2.38	50.66	2.47	52.68	2.49	56.25	2.54	59.05	2.59
	25	45.02	2.33	47.82	2.41	50.62	2.50	52.64	2.53	56.21	2.58	59.01	2.63
	30	44.99	2.36	47.78	2.45	50.58	2.53	52.60	2.56	56.17	2.61	58.96	2.66
	35	44.96	2.39	47.75	2.48	50.54	2.57	52.56	2.60	56.12	2.65	58.92	2.70
	40	44.92	2.42	47.71	2.51	50.50	2.60	52.52	2.63	56.08	2.68	58.87	2.74
	45	44.89	2.46	47.68	2.55	50.46	2.64	52.48	2.67	56.04	2.72	58.83	2.77
	50	44.85	2.49	47.64	2.58	50.42	2.67	52.44	2.71	56.00	2.76	58.78	2.81
	55	44.82	2.52	47.60	2.61	50.39	2.71	52.40	2.74	55.95	2.79	58.74	2.85
	60	44.78	2.55	47.57	2.65	50.35	2.74	52.36	2.78	55.91	2.83	58.69	2.88
	65	44.75	2.59	47.53	2.68	50.31	2.78	52.32	2.81	55.87	2.86	58.65	2.92
	70	44.72	2.62	47.49	2.72	50.27	2.81	52.28	2.85	55.82	2.90	58.60	2.96
	75	43.64	2.76	46.41	2.86	49.18	2.97	51.18	3.00	54.72	3.06	57.49	3.12
	80	42.56	2.90	45.33	3.01	48.09	3.12	50.09	3.15	53.62	3.21	56.38	3.28
	85	41.50	3.04	44.25	3.15	47.01	3.27	49.00	3.31	52.52	3.37	55.28	3.44
	90	40.43	3.18	43.18	3.30	45.93	3.42	47.92	3.46	51.43	3.53	54.18	3.60
	95	39.27	3.33	42.01	3.45	44.74	3.57	**46.00**	**3.61**	50.22	3.68	52.95	3.76
	100	38.32	3.47	41.05	3.59	43.79	3.73	45.40	3.77	49.26	3.84	52.00	3.92
	105	37.36	3.61	40.10	3.74	42.83	3.88	44.81	3.92	48.30	4.00	51.04	4.08
	110	36.40	3.75	39.14	3.89	41.88	4.03	43.85	4.08	47.35	4.15	50.08	4.24
	115	35.45	3.89	38.18	4.03	40.92	4.18	42.90	4.23	46.39	4.31	49.13	4.39
	118	34.87	3.98	37.61	4.12	40.35	4.27	42.32	4.32	45.82	4.40	48.55	4.49
	122	34.68	4.09	37.42	4.24	40.15	4.39	42.13	4.44	45.63	4.53	48.36	4.62
47	-4	46.21	2.20	49.08	2.28	51.95	2.36	54.02	2.39	57.69	2.43	60.56	2.48
	0	46.18	2.22	49.05	2.30	51.92	2.38	53.99	2.41	57.65	2.46	60.52	2.51
	5	46.14	2.26	49.01	2.34	51.88	2.42	53.95	2.45	57.61	2.50	60.47	2.55
	10	46.11	2.29	48.97	2.37	51.84	2.46	53.90	2.49	57.56	2.53	60.43	2.59
	14	46.07	2.32	48.94	2.41	51.80	2.50	53.86	2.52	57.52	2.57	60.38	2.62
	20	46.04	2.36	48.90	2.44	51.76	2.53	53.82	2.56	57.48	2.61	60.33	2.66
	25	46.00	2.39	48.86	2.48	51.72	2.57	53.78	2.60	57.43	2.65	60.29	2.70
	30	45.97	2.42	48.82	2.51	51.68	2.60	53.74	2.63	57.39	2.68	60.24	2.74
	35	45.93	2.46	48.79	2.55	51.64	2.64	53.70	2.67	57.34	2.72	60.20	2.77
	40	45.90	2.49	48.75	2.58	51.60	2.67	53.66	2.71	57.30	2.76	60.15	2.81
	45	45.86	2.52	48.71	2.61	51.56	2.71	53.62	2.74	57.26	2.79	60.10	2.85
	50	45.83	2.56	48.67	2.65	51.52	2.75	53.58	2.78	57.21	2.83	60.06	2.89
	55	45.79	2.59	48.64	2.68	51.48	2.78	53.53	2.81	57.17	2.87	60.01	2.92
	60	45.76	2.62	48.60	2.72	51.44	2.82	53.49	2.85	57.12	2.90	59.97	2.96
	65	45.72	2.66	48.56	2.75	51.40	2.85	53.45	2.89	57.08	2.94	59.92	3.00
	70	45.69	2.69	48.52	2.79	51.36	2.89	53.41	2.92	57.04	2.98	59.87	3.04
	75	44.59	2.83	47.42	2.94	50.25	3.05	52.29	3.08	55.91	3.14	58.74	3.20
	80	43.49	2.98	46.31	3.09	49.14	3.20	51.17	3.24	54.78	3.30	57.61	3.37
	85	42.40	3.13	45.22	3.24	48.03	3.36	50.07	3.40	53.66	3.46	56.48	3.53
	90	41.31	3.27	44.12	3.39	46.93	3.51	48.96	3.55	52.55	3.62	55.36	3.69
	95	40.13	3.42	42.92	3.54	45.72	3.67	**47.00**	**3.71**	51.31	3.78	54.10	3.86
	100	39.15	3.56	41.94	3.69	44.74	3.83	46.39	3.87	50.33	3.94	53.13	4.02
	105	38.17	3.71	40.97	3.84	43.76	3.98	45.78	4.03	49.35	4.10	52.15	4.18
	110	37.20	3.85	39.99	3.99	42.79	4.14	44.80	4.18	48.38	4.26	51.17	4.35
	115	36.22	4.00	39.01	4.14	41.81	4.29	43.83	4.34	47.40	4.42	50.20	4.51
	118	35.63	4.08	38.43	4.23	41.22	4.39	43.24	4.44	46.81	4.52	49.61	4.61
	122	35.44	4.20	38.23	4.35	41.03	4.51	43.05	4.56	46.62	4.65	49.41	4.74

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F MAX LMU483HV

Cooling Capacity Tables

Table 245: LMU483HV Cooling Capacity Table — Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
48	-4	47.19	2.25	50.12	2.34	53.05	2.42	55.17	2.45	58.91	2.50	61.84	2.55
	0	47.16	2.28	50.09	2.36	53.02	2.45	55.14	2.48	58.88	2.52	61.81	2.57
	5	47.13	2.32	50.05	2.40	52.98	2.49	55.09	2.52	58.83	2.56	61.76	2.62
	10	47.09	2.35	50.01	2.44	52.94	2.52	55.05	2.55	58.79	2.60	61.71	2.65
	14	47.05	2.38	49.98	2.47	52.90	2.56	55.01	2.59	58.74	2.64	61.67	2.69
	20	47.02	2.42	49.94	2.51	52.86	2.60	54.97	2.63	58.70	2.68	61.62	2.73
	25	46.98	2.45	49.90	2.54	52.82	2.63	54.93	2.67	58.65	2.72	61.57	2.77
	30	46.95	2.49	49.86	2.58	52.78	2.67	54.88	2.70	58.61	2.75	61.52	2.81
	35	46.91	2.52	49.82	2.61	52.74	2.71	54.84	2.74	58.56	2.79	61.48	2.85
	40	46.87	2.56	49.79	2.65	52.70	2.75	54.80	2.78	58.52	2.83	61.43	2.89
	45	46.84	2.59	49.75	2.68	52.66	2.78	54.76	2.81	58.47	2.87	61.38	2.92
	50	46.80	2.62	49.71	2.72	52.62	2.82	54.72	2.85	58.43	2.90	61.34	2.96
	55	46.77	2.66	49.67	2.76	52.58	2.86	54.67	2.89	58.38	2.94	61.29	3.00
	60	46.73	2.69	49.63	2.79	52.54	2.89	54.63	2.93	58.34	2.98	61.24	3.04
	65	46.70	2.73	49.60	2.83	52.50	2.93	54.59	2.96	58.30	3.02	61.20	3.08
	70	46.66	2.76	49.56	2.86	52.46	2.97	54.55	3.00	58.25	3.06	61.15	3.12
	75	45.54	2.91	48.43	3.02	51.32	3.13	53.41	3.16	57.10	3.22	59.99	3.29
	80	44.41	3.06	47.30	3.17	50.18	3.29	52.26	3.32	55.95	3.39	58.83	3.45
	85	43.30	3.21	46.18	3.32	49.05	3.45	51.13	3.49	54.81	3.55	57.68	3.62
	90	42.19	3.36	45.06	3.48	47.93	3.61	50.00	3.65	53.66	3.72	56.53	3.79
	95	40.98	3.51	43.84	3.63	46.69	3.77	**48.00**	**3.81**	52.40	3.88	55.25	3.96
	100	39.98	3.65	42.84	3.79	45.69	3.93	47.38	3.97	51.40	4.05	54.26	4.13
	105	38.98	3.80	41.84	3.94	44.69	4.09	46.76	4.13	50.40	4.21	53.26	4.30
	110	37.99	3.95	40.84	4.10	43.70	4.25	45.76	4.30	49.41	4.38	52.26	4.46
	115	36.99	4.10	39.84	4.25	42.70	4.41	44.76	4.46	48.41	4.54	51.26	4.63
	118	36.39	4.19	39.24	4.34	42.10	4.50	44.16	4.55	47.81	4.64	50.66	4.73
	122	36.19	4.31	39.05	4.47	41.90	4.63	43.96	4.68	47.61	4.77	50.46	4.87
49	-4	47.19	2.25	50.12	2.34	53.05	2.42	55.17	2.45	58.91	2.50	61.84	2.55
	0	47.16	2.28	50.09	2.36	53.02	2.45	55.14	2.48	58.88	2.52	61.81	2.57
	5	47.13	2.32	50.05	2.40	52.98	2.49	55.09	2.52	58.83	2.56	61.76	2.62
	10	47.09	2.35	50.01	2.44	52.94	2.52	55.05	2.55	58.79	2.60	61.71	2.65
	14	47.05	2.38	49.98	2.47	52.90	2.56	55.01	2.59	58.74	2.64	61.67	2.69
	20	47.02	2.42	49.94	2.51	52.86	2.60	54.97	2.63	58.70	2.68	61.62	2.73
	25	46.98	2.45	49.90	2.54	52.82	2.63	54.93	2.67	58.65	2.72	61.57	2.77
	30	46.95	2.49	49.86	2.58	52.78	2.67	54.88	2.70	58.61	2.75	61.52	2.81
	35	46.91	2.52	49.82	2.61	52.74	2.71	54.84	2.74	58.56	2.79	61.48	2.85
	40	46.87	2.56	49.79	2.65	52.70	2.75	54.80	2.78	58.52	2.83	61.43	2.89
	45	46.84	2.59	49.75	2.68	52.66	2.78	54.76	2.81	58.47	2.87	61.38	2.92
	50	46.80	2.62	49.71	2.72	52.62	2.82	54.72	2.85	58.43	2.90	61.34	2.96
	55	46.77	2.66	49.67	2.76	52.58	2.86	54.67	2.89	58.38	2.94	61.29	3.00
	60	46.73	2.69	49.63	2.79	52.54	2.89	54.63	2.93	58.34	2.98	61.24	3.04
	65	46.70	2.73	49.60	2.83	52.50	2.93	54.59	2.96	58.30	3.02	61.20	3.08
	70	46.66	2.76	49.56	2.86	52.46	2.97	54.55	3.00	58.25	3.06	61.15	3.12
	75	45.54	2.91	48.43	3.02	51.32	3.13	53.41	3.16	57.10	3.22	59.99	3.29
	80	44.41	3.06	47.30	3.17	50.18	3.29	52.26	3.32	55.95	3.39	58.83	3.45
	85	43.30	3.21	46.18	3.32	49.05	3.45	51.13	3.49	54.81	3.55	57.68	3.62
	90	42.19	3.36	45.06	3.48	47.93	3.61	50.00	3.65	53.66	3.72	56.53	3.79
	95	40.98	3.51	43.84	3.63	46.69	3.77	**48.00**	**3.81**	52.40	3.88	55.25	3.96
	100	39.98	3.65	42.84	3.79	45.69	3.93	47.38	3.97	51.40	4.05	54.26	4.13
	105	38.98	3.80	41.84	3.94	44.69	4.09	46.76	4.13	50.40	4.21	53.26	4.30
	110	37.99	3.95	40.84	4.10	43.70	4.25	45.76	4.30	49.41	4.38	52.26	4.46
	115	36.99	4.10	39.84	4.25	42.70	4.41	44.76	4.46	48.41	4.54	51.26	4.63
	118	36.39	4.19	39.24	4.34	42.10	4.50	44.16	4.55	47.81	4.64	50.66	4.73
	122	36.19	4.31	39.05	4.47	41.90	4.63	43.96	4.68	47.61	4.77	50.46	4.87

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80°F dry bulb (DB) and 67°F wet bulb (WB), and outdoor ambient conditions of 95°F dry bulb (DB) and 75°F wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F MAX LMU483HV

Cooling Capacity Tables

Table 246: LMU483HV Cooling Capacity Table — Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
50	-4	47.19	2.25	50.12	2.34	53.05	2.42	55.17	2.45	58.91	2.50	61.84	2.55
	0	47.16	2.28	50.09	2.36	53.02	2.45	55.14	2.48	58.88	2.52	61.81	2.57
	5	47.13	2.32	50.05	2.40	52.98	2.49	55.09	2.52	58.83	2.56	61.76	2.62
	10	47.09	2.35	50.01	2.44	52.94	2.52	55.05	2.55	58.79	2.60	61.71	2.65
	14	47.05	2.38	49.98	2.47	52.90	2.56	55.01	2.59	58.74	2.64	61.67	2.69
	20	47.02	2.42	49.94	2.51	52.86	2.60	54.97	2.63	58.70	2.68	61.62	2.73
	25	46.98	2.45	49.90	2.54	52.82	2.63	54.93	2.67	58.65	2.72	61.57	2.77
	30	46.95	2.49	49.86	2.58	52.78	2.67	54.88	2.70	58.61	2.75	61.52	2.81
	35	46.91	2.52	49.82	2.61	52.74	2.71	54.84	2.74	58.56	2.79	61.48	2.85
	40	46.87	2.56	49.79	2.65	52.70	2.75	54.80	2.78	58.52	2.83	61.43	2.89
	45	46.84	2.59	49.75	2.68	52.66	2.78	54.76	2.81	58.47	2.87	61.38	2.92
	50	46.80	2.62	49.71	2.72	52.62	2.82	54.72	2.85	58.43	2.90	61.34	2.96
	55	46.77	2.66	49.67	2.76	52.58	2.86	54.67	2.89	58.38	2.94	61.29	3.00
	60	46.73	2.69	49.63	2.79	52.54	2.89	54.63	2.93	58.34	2.98	61.24	3.04
	65	46.70	2.73	49.60	2.83	52.50	2.93	54.59	2.96	58.30	3.02	61.20	3.08
	70	46.66	2.76	49.56	2.86	52.46	2.97	54.55	3.00	58.25	3.06	61.15	3.12
	75	45.54	2.91	48.43	3.02	51.32	3.13	53.41	3.16	57.10	3.22	59.99	3.29
	80	44.41	3.06	47.30	3.17	50.18	3.29	52.26	3.32	55.95	3.39	58.83	3.45
	85	43.30	3.21	46.18	3.32	49.05	3.45	51.13	3.49	54.81	3.55	57.68	3.62
	90	42.19	3.36	45.06	3.48	47.93	3.61	50.00	3.65	53.66	3.72	56.53	3.79
	95	40.98	3.51	43.84	3.63	46.69	3.77	**48.00**	**3.81**	52.40	3.88	55.25	3.96
	100	39.98	3.65	42.84	3.79	45.69	3.93	47.38	3.97	51.40	4.05	54.26	4.13
	105	38.98	3.80	41.84	3.94	44.69	4.09	46.76	4.13	50.40	4.21	53.26	4.30
	110	37.99	3.95	40.84	4.10	43.70	4.25	45.76	4.30	49.41	4.38	52.26	4.46
	115	36.99	4.10	39.84	4.25	42.70	4.41	44.76	4.46	48.41	4.54	51.26	4.63
	118	36.39	4.19	39.24	4.34	42.10	4.50	44.16	4.55	47.81	4.64	50.66	4.73
	122	36.19	4.31	39.05	4.47	41.90	4.63	43.96	4.68	47.61	4.77	50.46	4.87
51	-4	47.19	2.25	50.12	2.34	53.05	2.42	55.17	2.45	58.91	2.50	61.84	2.55
	0	47.16	2.28	50.09	2.36	53.02	2.45	55.14	2.48	58.88	2.52	61.81	2.57
	5	47.13	2.32	50.05	2.40	52.98	2.49	55.09	2.52	58.83	2.56	61.76	2.62
	10	47.09	2.35	50.01	2.44	52.94	2.52	55.05	2.55	58.79	2.60	61.71	2.65
	14	47.05	2.38	49.98	2.47	52.90	2.56	55.01	2.59	58.74	2.64	61.67	2.69
	20	47.02	2.42	49.94	2.51	52.86	2.60	54.97	2.63	58.70	2.68	61.62	2.73
	25	46.98	2.45	49.90	2.54	52.82	2.63	54.93	2.67	58.65	2.72	61.57	2.77
	30	46.95	2.49	49.86	2.58	52.78	2.67	54.88	2.70	58.61	2.75	61.52	2.81
	35	46.91	2.52	49.82	2.61	52.74	2.71	54.84	2.74	58.56	2.79	61.48	2.85
	40	46.87	2.56	49.79	2.65	52.70	2.75	54.80	2.78	58.52	2.83	61.43	2.89
	45	46.84	2.59	49.75	2.68	52.66	2.78	54.76	2.81	58.47	2.87	61.38	2.92
	50	46.80	2.62	49.71	2.72	52.62	2.82	54.72	2.85	58.43	2.90	61.34	2.96
	55	46.77	2.66	49.67	2.76	52.58	2.86	54.67	2.89	58.38	2.94	61.29	3.00
	60	46.73	2.69	49.63	2.79	52.54	2.89	54.63	2.93	58.34	2.98	61.24	3.04
	65	46.70	2.73	49.60	2.83	52.50	2.93	54.59	2.96	58.30	3.02	61.20	3.08
	70	46.66	2.76	49.56	2.86	52.46	2.97	54.55	3.00	58.25	3.06	61.15	3.12
	75	45.54	2.91	48.43	3.02	51.32	3.13	53.41	3.16	57.10	3.22	59.99	3.29
	80	44.41	3.06	47.30	3.17	50.18	3.29	52.26	3.32	55.95	3.39	58.83	3.45
	85	43.30	3.21	46.18	3.32	49.05	3.45	51.13	3.49	54.81	3.55	57.68	3.62
	90	42.19	3.36	45.06	3.48	47.93	3.61	50.00	3.65	53.66	3.72	56.53	3.79
	95	40.98	3.51	43.84	3.63	46.69	3.77	**48.00**	**3.81**	52.40	3.88	55.25	3.96
	100	39.98	3.65	42.84	3.79	45.69	3.93	47.38	3.97	51.40	4.05	54.26	4.13
	105	38.98	3.80	41.84	3.94	44.69	4.09	46.76	4.13	50.40	4.21	53.26	4.30
	110	37.99	3.95	40.84	4.10	43.70	4.25	45.76	4.30	49.41	4.38	52.26	4.46
	115	36.99	4.10	39.84	4.25	42.70	4.41	44.76	4.46	48.41	4.54	51.26	4.63
	118	36.39	4.19	39.24	4.34	42.10	4.50	44.16	4.55	47.81	4.64	50.66	4.73
	122	36.19	4.31	39.05	4.47	41.90	4.63	43.96	4.68	47.61	4.77	50.46	4.87

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80°F dry bulb (DB) and 67°F wet bulb (WB), and outdoor ambient conditions of 95°F dry bulb (DB) and 75°F wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F MAX LMU483HV

Cooling Capacity Tables

Table 247: LMU483HV Cooling Capacity Table — Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
52	-4	47.19	2.25	50.12	2.34	53.05	2.42	55.17	2.45	58.91	2.50	61.84	2.55
	0	47.16	2.28	50.09	2.36	53.02	2.45	55.14	2.48	58.88	2.52	61.81	2.57
	5	47.13	2.32	50.05	2.40	52.98	2.49	55.09	2.52	58.83	2.56	61.76	2.62
	10	47.09	2.35	50.01	2.44	52.94	2.52	55.05	2.55	58.79	2.60	61.71	2.65
	14	47.05	2.38	49.98	2.47	52.90	2.56	55.01	2.59	58.74	2.64	61.67	2.69
	20	47.02	2.42	49.94	2.51	52.86	2.60	54.97	2.63	58.70	2.68	61.62	2.73
	25	46.98	2.45	49.90	2.54	52.82	2.63	54.93	2.67	58.65	2.72	61.57	2.77
	30	46.95	2.49	49.86	2.58	52.78	2.67	54.88	2.70	58.61	2.75	61.52	2.81
	35	46.91	2.52	49.82	2.61	52.74	2.71	54.84	2.74	58.56	2.79	61.48	2.85
	40	46.87	2.56	49.79	2.65	52.70	2.75	54.80	2.78	58.52	2.83	61.43	2.89
	45	46.84	2.59	49.75	2.68	52.66	2.78	54.76	2.81	58.47	2.87	61.38	2.92
	50	46.80	2.62	49.71	2.72	52.62	2.82	54.72	2.85	58.43	2.90	61.34	2.96
	55	46.77	2.66	49.67	2.76	52.58	2.86	54.67	2.89	58.38	2.94	61.29	3.00
	60	46.73	2.69	49.63	2.79	52.54	2.89	54.63	2.93	58.34	2.98	61.24	3.04
	65	46.70	2.73	49.60	2.83	52.50	2.93	54.59	2.96	58.30	3.02	61.20	3.08
	70	46.66	2.76	49.56	2.86	52.46	2.97	54.55	3.00	58.25	3.06	61.15	3.12
	75	45.54	2.91	48.43	3.02	51.32	3.13	53.41	3.16	57.10	3.22	59.99	3.29
	80	44.41	3.06	47.30	3.17	50.18	3.29	52.26	3.32	55.95	3.39	58.83	3.45
	85	43.30	3.21	46.18	3.32	49.05	3.45	51.13	3.49	54.81	3.55	57.68	3.62
	90	42.19	3.36	45.06	3.48	47.93	3.61	50.00	3.65	53.66	3.72	56.53	3.79
	95	40.98	3.51	43.84	3.63	46.69	3.77	**48.00**	**3.81**	52.40	3.88	55.25	3.96
	100	39.98	3.65	42.84	3.79	45.69	3.93	47.38	3.97	51.40	4.05	54.26	4.13
	105	38.98	3.80	41.84	3.94	44.69	4.09	46.76	4.13	50.40	4.21	53.26	4.30
	110	37.99	3.95	40.84	4.10	43.70	4.25	45.76	4.30	49.41	4.38	52.26	4.46
	115	36.99	4.10	39.84	4.25	42.70	4.41	44.76	4.46	48.41	4.54	51.26	4.63
	118	36.39	4.19	39.24	4.34	42.10	4.50	44.16	4.55	47.81	4.64	50.66	4.73
	122	36.19	4.31	39.05	4.47	41.90	4.63	43.96	4.68	47.61	4.77	50.46	4.87
53	-4	47.19	2.25	50.12	2.34	53.05	2.42	55.17	2.45	58.91	2.50	61.84	2.55
	0	47.16	2.28	50.09	2.36	53.02	2.45	55.14	2.48	58.88	2.52	61.81	2.57
	5	47.13	2.32	50.05	2.40	52.98	2.49	55.09	2.52	58.83	2.56	61.76	2.62
	10	47.09	2.35	50.01	2.44	52.94	2.52	55.05	2.55	58.79	2.60	61.71	2.65
	14	47.05	2.38	49.98	2.47	52.90	2.56	55.01	2.59	58.74	2.64	61.67	2.69
	20	47.02	2.42	49.94	2.51	52.86	2.60	54.97	2.63	58.70	2.68	61.62	2.73
	25	46.98	2.45	49.90	2.54	52.82	2.63	54.93	2.67	58.65	2.72	61.57	2.77
	30	46.95	2.49	49.86	2.58	52.78	2.67	54.88	2.70	58.61	2.75	61.52	2.81
	35	46.91	2.52	49.82	2.61	52.74	2.71	54.84	2.74	58.56	2.79	61.48	2.85
	40	46.87	2.56	49.79	2.65	52.70	2.75	54.80	2.78	58.52	2.83	61.43	2.89
	45	46.84	2.59	49.75	2.68	52.66	2.78	54.76	2.81	58.47	2.87	61.38	2.92
	50	46.80	2.62	49.71	2.72	52.62	2.82	54.72	2.85	58.43	2.90	61.34	2.96
	55	46.77	2.66	49.67	2.76	52.58	2.86	54.67	2.89	58.38	2.94	61.29	3.00
	60	46.73	2.69	49.63	2.79	52.54	2.89	54.63	2.93	58.34	2.98	61.24	3.04
	65	46.70	2.73	49.60	2.83	52.50	2.93	54.59	2.96	58.30	3.02	61.20	3.08
	70	46.66	2.76	49.56	2.86	52.46	2.97	54.55	3.00	58.25	3.06	61.15	3.12
	75	45.54	2.91	48.43	3.02	51.32	3.13	53.41	3.16	57.10	3.22	59.99	3.29
	80	44.41	3.06	47.30	3.17	50.18	3.29	52.26	3.32	55.95	3.39	58.83	3.45
	85	43.30	3.21	46.18	3.32	49.05	3.45	51.13	3.49	54.81	3.55	57.68	3.62
	90	42.19	3.36	45.06	3.48	47.93	3.61	50.00	3.65	53.66	3.72	56.53	3.79
	95	40.98	3.51	43.84	3.63	46.69	3.77	**48.00**	**3.81**	52.40	3.88	55.25	3.96
	100	39.98	3.65	42.84	3.79	45.69	3.93	47.38	3.97	51.40	4.05	54.26	4.13
	105	38.98	3.80	41.84	3.94	44.69	4.09	46.76	4.13	50.40	4.21	53.26	4.30
	110	37.99	3.95	40.84	4.10	43.70	4.25	45.76	4.30	49.41	4.38	52.26	4.46
	115	36.99	4.10	39.84	4.25	42.70	4.41	44.76	4.46	48.41	4.54	51.26	4.63
	118	36.39	4.19	39.24	4.34	42.10	4.50	44.16	4.55	47.81	4.64	50.66	4.73
	122	36.19	4.31	39.05	4.47	41.90	4.63	43.96	4.68	47.61	4.77	50.46	4.87

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80°F dry bulb (DB) and 67°F wet bulb (WB), and outdoor ambient conditions of 95°F dry bulb (DB) and 75°F wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F MAX LMU483HV

Cooling Capacity Tables

Table 248: LMU483HV Cooling Capacity Table — Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
54	-4	47.19	2.25	50.12	2.34	53.05	2.42	55.17	2.45	58.91	2.50	61.84	2.55
	0	47.16	2.28	50.09	2.36	53.02	2.45	55.14	2.48	58.88	2.52	61.81	2.57
	5	47.13	2.32	50.05	2.40	52.98	2.49	55.09	2.52	58.83	2.56	61.76	2.62
	10	47.09	2.35	50.01	2.44	52.94	2.52	55.05	2.55	58.79	2.60	61.71	2.65
	14	47.05	2.38	49.98	2.47	52.90	2.56	55.01	2.59	58.74	2.64	61.67	2.69
	20	47.02	2.42	49.94	2.51	52.86	2.60	54.97	2.63	58.70	2.68	61.62	2.73
	25	46.98	2.45	49.90	2.54	52.82	2.63	54.93	2.67	58.65	2.72	61.57	2.77
	30	46.95	2.49	49.86	2.58	52.78	2.67	54.88	2.70	58.61	2.75	61.52	2.81
	35	46.91	2.52	49.82	2.61	52.74	2.71	54.84	2.74	58.56	2.79	61.48	2.85
	40	46.87	2.56	49.79	2.65	52.70	2.75	54.80	2.78	58.52	2.83	61.43	2.89
	45	46.84	2.59	49.75	2.68	52.66	2.78	54.76	2.81	58.47	2.87	61.38	2.92
	50	46.80	2.62	49.71	2.72	52.62	2.82	54.72	2.85	58.43	2.90	61.34	2.96
	55	46.77	2.66	49.67	2.76	52.58	2.86	54.67	2.89	58.38	2.94	61.29	3.00
	60	46.73	2.69	49.63	2.79	52.54	2.89	54.63	2.93	58.34	2.98	61.24	3.04
	65	46.70	2.73	49.60	2.83	52.50	2.93	54.59	2.96	58.30	3.02	61.20	3.08
	70	46.66	2.76	49.56	2.86	52.46	2.97	54.55	3.00	58.25	3.06	61.15	3.12
	75	45.54	2.91	48.43	3.02	51.32	3.13	53.41	3.16	57.10	3.22	59.99	3.29
	80	44.41	3.06	47.30	3.17	50.18	3.29	52.26	3.32	55.95	3.39	58.83	3.45
	85	43.30	3.21	46.18	3.32	49.05	3.45	51.13	3.49	54.81	3.55	57.68	3.62
	90	42.19	3.36	45.06	3.48	47.93	3.61	50.00	3.65	53.66	3.72	56.53	3.79
	95	40.98	3.51	43.84	3.63	46.69	3.77	**48.00**	**3.81**	52.40	3.88	55.25	3.96
	100	39.98	3.65	42.84	3.79	45.69	3.93	47.38	3.97	51.40	4.05	54.26	4.13
	105	38.98	3.80	41.84	3.94	44.69	4.09	46.76	4.13	50.40	4.21	53.26	4.30
	110	37.99	3.95	40.84	4.10	43.70	4.25	45.76	4.30	49.41	4.38	52.26	4.46
	115	36.99	4.10	39.84	4.25	42.70	4.41	44.76	4.46	48.41	4.54	51.26	4.63
	118	36.39	4.19	39.24	4.34	42.10	4.50	44.16	4.55	47.81	4.64	50.66	4.73
	122	36.19	4.31	39.05	4.47	41.90	4.63	43.96	4.68	47.61	4.77	50.46	4.87
55	-4	47.19	2.25	50.12	2.34	53.05	2.42	55.17	2.45	58.91	2.50	61.84	2.55
	0	47.16	2.28	50.09	2.36	53.02	2.45	55.14	2.48	58.88	2.52	61.81	2.57
	5	47.13	2.32	50.05	2.40	52.98	2.49	55.09	2.52	58.83	2.56	61.76	2.62
	10	47.09	2.35	50.01	2.44	52.94	2.52	55.05	2.55	58.79	2.60	61.71	2.65
	14	47.05	2.38	49.98	2.47	52.90	2.56	55.01	2.59	58.74	2.64	61.67	2.69
	20	47.02	2.42	49.94	2.51	52.86	2.60	54.97	2.63	58.70	2.68	61.62	2.73
	25	46.98	2.45	49.90	2.54	52.82	2.63	54.93	2.67	58.65	2.72	61.57	2.77
	30	46.95	2.49	49.86	2.58	52.78	2.67	54.88	2.70	58.61	2.75	61.52	2.81
	35	46.91	2.52	49.82	2.61	52.74	2.71	54.84	2.74	58.56	2.79	61.48	2.85
	40	46.87	2.56	49.79	2.65	52.70	2.75	54.80	2.78	58.52	2.83	61.43	2.89
	45	46.84	2.59	49.75	2.68	52.66	2.78	54.76	2.81	58.47	2.87	61.38	2.92
	50	46.80	2.62	49.71	2.72	52.62	2.82	54.72	2.85	58.43	2.90	61.34	2.96
	55	46.77	2.66	49.67	2.76	52.58	2.86	54.67	2.89	58.38	2.94	61.29	3.00
	60	46.73	2.69	49.63	2.79	52.54	2.89	54.63	2.93	58.34	2.98	61.24	3.04
	65	46.70	2.73	49.60	2.83	52.50	2.93	54.59	2.96	58.30	3.02	61.20	3.08
	70	46.66	2.76	49.56	2.86	52.46	2.97	54.55	3.00	58.25	3.06	61.15	3.12
	75	45.54	2.91	48.43	3.02	51.32	3.13	53.41	3.16	57.10	3.22	59.99	3.29
	80	44.41	3.06	47.30	3.17	50.18	3.29	52.26	3.32	55.95	3.39	58.83	3.45
	85	43.30	3.21	46.18	3.32	49.05	3.45	51.13	3.49	54.81	3.55	57.68	3.62
	90	42.19	3.36	45.06	3.48	47.93	3.61	50.00	3.65	53.66	3.72	56.53	3.79
	95	40.98	3.51	43.84	3.63	46.69	3.77	**48.00**	**3.81**	52.40	3.88	55.25	3.96
	100	39.98	3.65	42.84	3.79	45.69	3.93	47.38	3.97	51.40	4.05	54.26	4.13
	105	38.98	3.80	41.84	3.94	44.69	4.09	46.76	4.13	50.40	4.21	53.26	4.30
	110	37.99	3.95	40.84	4.10	43.70	4.25	45.76	4.30	49.41	4.38	52.26	4.46
	115	36.99	4.10	39.84	4.25	42.70	4.41	44.76	4.46	48.41	4.54	51.26	4.63
	118	36.39	4.19	39.24	4.34	42.10	4.50	44.16	4.55	47.81	4.64	50.66	4.73
	122	36.19	4.31	39.05	4.47	41.90	4.63	43.96	4.68	47.61	4.77	50.46	4.87

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80°F dry bulb (DB) and 67°F wet bulb (WB), and outdoor ambient conditions of 95°F dry bulb (DB) and 75°F wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F MAX LMU483HV

Cooling Capacity Tables

Table 249: LMU483HV Cooling Capacity Table — Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
56	-4	47.19	2.25	50.12	2.34	53.05	2.42	55.17	2.45	58.91	2.50	61.84	2.55
	0	47.16	2.28	50.09	2.36	53.02	2.45	55.14	2.48	58.88	2.52	61.81	2.57
	5	47.13	2.32	50.05	2.40	52.98	2.49	55.09	2.52	58.83	2.56	61.76	2.62
	10	47.09	2.35	50.01	2.44	52.94	2.52	55.05	2.55	58.79	2.60	61.71	2.65
	14	47.05	2.38	49.98	2.47	52.90	2.56	55.01	2.59	58.74	2.64	61.67	2.69
	20	47.02	2.42	49.94	2.51	52.86	2.60	54.97	2.63	58.70	2.68	61.62	2.73
	25	46.98	2.45	49.90	2.54	52.82	2.63	54.93	2.67	58.65	2.72	61.57	2.77
	30	46.95	2.49	49.86	2.58	52.78	2.67	54.88	2.70	58.61	2.75	61.52	2.81
	35	46.91	2.52	49.82	2.61	52.74	2.71	54.84	2.74	58.56	2.79	61.48	2.85
	40	46.87	2.56	49.79	2.65	52.70	2.75	54.80	2.78	58.52	2.83	61.43	2.89
	45	46.84	2.59	49.75	2.68	52.66	2.78	54.76	2.81	58.47	2.87	61.38	2.92
	50	46.80	2.62	49.71	2.72	52.62	2.82	54.72	2.85	58.43	2.90	61.34	2.96
	55	46.77	2.66	49.67	2.76	52.58	2.86	54.67	2.89	58.38	2.94	61.29	3.00
	60	46.73	2.69	49.63	2.79	52.54	2.89	54.63	2.93	58.34	2.98	61.24	3.04
	65	46.70	2.73	49.60	2.83	52.50	2.93	54.59	2.96	58.30	3.02	61.20	3.08
	70	46.66	2.76	49.56	2.86	52.46	2.97	54.55	3.00	58.25	3.06	61.15	3.12
	75	45.54	2.91	48.43	3.02	51.32	3.13	53.41	3.16	57.10	3.22	59.99	3.29
	80	44.41	3.06	47.30	3.17	50.18	3.29	52.26	3.32	55.95	3.39	58.83	3.45
	85	43.30	3.21	46.18	3.32	49.05	3.45	51.13	3.49	54.81	3.55	57.68	3.62
	90	42.19	3.36	45.06	3.48	47.93	3.61	50.00	3.65	53.66	3.72	56.53	3.79
	95	40.98	3.51	43.84	3.63	46.69	3.77	**48.00**	**3.81**	52.40	3.88	55.25	3.96
	100	39.98	3.65	42.84	3.79	45.69	3.93	47.38	3.97	51.40	4.05	54.26	4.13
	105	38.98	3.80	41.84	3.94	44.69	4.09	46.76	4.13	50.40	4.21	53.26	4.30
	110	37.99	3.95	40.84	4.10	43.70	4.25	45.76	4.30	49.41	4.38	52.26	4.46
	115	36.99	4.10	39.84	4.25	42.70	4.41	44.76	4.46	48.41	4.54	51.26	4.63
	118	36.39	4.19	39.24	4.34	42.10	4.50	44.16	4.55	47.81	4.64	50.66	4.73
	122	36.19	4.31	39.05	4.47	41.90	4.63	43.96	4.68	47.61	4.77	50.46	4.87
57	-4	47.19	2.25	50.12	2.34	53.05	2.42	55.17	2.45	58.91	2.50	61.84	2.55
	0	47.16	2.28	50.09	2.36	53.02	2.45	55.14	2.48	58.88	2.52	61.81	2.57
	5	47.13	2.32	50.05	2.40	52.98	2.49	55.09	2.52	58.83	2.56	61.76	2.62
	10	47.09	2.35	50.01	2.44	52.94	2.52	55.05	2.55	58.79	2.60	61.71	2.65
	14	47.05	2.38	49.98	2.47	52.90	2.56	55.01	2.59	58.74	2.64	61.67	2.69
	20	47.02	2.42	49.94	2.51	52.86	2.60	54.97	2.63	58.70	2.68	61.62	2.73
	25	46.98	2.45	49.90	2.54	52.82	2.63	54.93	2.67	58.65	2.72	61.57	2.77
	30	46.95	2.49	49.86	2.58	52.78	2.67	54.88	2.70	58.61	2.75	61.52	2.81
	35	46.91	2.52	49.82	2.61	52.74	2.71	54.84	2.74	58.56	2.79	61.48	2.85
	40	46.87	2.56	49.79	2.65	52.70	2.75	54.80	2.78	58.52	2.83	61.43	2.89
	45	46.84	2.59	49.75	2.68	52.66	2.78	54.76	2.81	58.47	2.87	61.38	2.92
	50	46.80	2.62	49.71	2.72	52.62	2.82	54.72	2.85	58.43	2.90	61.34	2.96
	55	46.77	2.66	49.67	2.76	52.58	2.86	54.67	2.89	58.38	2.94	61.29	3.00
	60	46.73	2.69	49.63	2.79	52.54	2.89	54.63	2.93	58.34	2.98	61.24	3.04
	65	46.70	2.73	49.60	2.83	52.50	2.93	54.59	2.96	58.30	3.02	61.20	3.08
	70	46.66	2.76	49.56	2.86	52.46	2.97	54.55	3.00	58.25	3.06	61.15	3.12
	75	45.54	2.91	48.43	3.02	51.32	3.13	53.41	3.16	57.10	3.22	59.99	3.29
	80	44.41	3.06	47.30	3.17	50.18	3.29	52.26	3.32	55.95	3.39	58.83	3.45
	85	43.30	3.21	46.18	3.32	49.05	3.45	51.13	3.49	54.81	3.55	57.68	3.62
	90	42.19	3.36	45.06	3.48	47.93	3.61	50.00	3.65	53.66	3.72	56.53	3.79
	95	40.98	3.51	43.84	3.63	46.69	3.77	**48.00**	**3.81**	52.40	3.88	55.25	3.96
	100	39.98	3.65	42.84	3.79	45.69	3.93	47.38	3.97	51.40	4.05	54.26	4.13
	105	38.98	3.80	41.84	3.94	44.69	4.09	46.76	4.13	50.40	4.21	53.26	4.30
	110	37.99	3.95	40.84	4.10	43.70	4.25	45.76	4.30	49.41	4.38	52.26	4.46
	115	36.99	4.10	39.84	4.25	42.70	4.41	44.76	4.46	48.41	4.54	51.26	4.63
	118	36.39	4.19	39.24	4.34	42.10	4.50	44.16	4.55	47.81	4.64	50.66	4.73
	122	36.19	4.31	39.05	4.47	41.90	4.63	43.96	4.68	47.61	4.77	50.46	4.87

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F MAX LMU483HV

Cooling Capacity Tables

Table 250: LMU483HV Cooling Capacity Table — Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
58	-4	47.19	2.25	50.12	2.34	53.05	2.42	55.17	2.45	58.91	2.50	61.84	2.55
	0	47.16	2.28	50.09	2.36	53.02	2.45	55.14	2.48	58.88	2.52	61.81	2.57
	5	47.13	2.32	50.05	2.40	52.98	2.49	55.09	2.52	58.83	2.56	61.76	2.62
	10	47.09	2.35	50.01	2.44	52.94	2.52	55.05	2.55	58.79	2.60	61.71	2.65
	14	47.05	2.38	49.98	2.47	52.90	2.56	55.01	2.59	58.74	2.64	61.67	2.69
	20	47.02	2.42	49.94	2.51	52.86	2.60	54.97	2.63	58.70	2.68	61.62	2.73
	25	46.98	2.45	49.90	2.54	52.82	2.63	54.93	2.67	58.65	2.72	61.57	2.77
	30	46.95	2.49	49.86	2.58	52.78	2.67	54.88	2.70	58.61	2.75	61.52	2.81
	35	46.91	2.52	49.82	2.61	52.74	2.71	54.84	2.74	58.56	2.79	61.48	2.85
	40	46.87	2.56	49.79	2.65	52.70	2.75	54.80	2.78	58.52	2.83	61.43	2.89
	45	46.84	2.59	49.75	2.68	52.66	2.78	54.76	2.81	58.47	2.87	61.38	2.92
	50	46.80	2.62	49.71	2.72	52.62	2.82	54.72	2.85	58.43	2.90	61.34	2.96
	55	46.77	2.66	49.67	2.76	52.58	2.86	54.67	2.89	58.38	2.94	61.29	3.00
	60	46.73	2.69	49.63	2.79	52.54	2.89	54.63	2.93	58.34	2.98	61.24	3.04
	65	46.70	2.73	49.60	2.83	52.50	2.93	54.59	2.96	58.30	3.02	61.20	3.08
	70	46.66	2.76	49.56	2.86	52.46	2.97	54.55	3.00	58.25	3.06	61.15	3.12
	75	45.54	2.91	48.43	3.02	51.32	3.13	53.41	3.16	57.10	3.22	59.99	3.29
	80	44.41	3.06	47.30	3.17	50.18	3.29	52.26	3.32	55.95	3.39	58.83	3.45
	85	43.30	3.21	46.18	3.32	49.05	3.45	51.13	3.49	54.81	3.55	57.68	3.62
	90	42.19	3.36	45.06	3.48	47.93	3.61	50.00	3.65	53.66	3.72	56.53	3.79
	95	40.98	3.51	43.84	3.63	46.69	3.77	**48.00**	**3.81**	52.40	3.88	55.25	3.96
	100	39.98	3.65	42.84	3.79	45.69	3.93	47.38	3.97	51.40	4.05	54.26	4.13
	105	38.98	3.80	41.84	3.94	44.69	4.09	46.76	4.13	50.40	4.21	53.26	4.30
	110	37.99	3.95	40.84	4.10	43.70	4.25	45.76	4.30	49.41	4.38	52.26	4.46
	115	36.99	4.10	39.84	4.25	42.70	4.41	44.76	4.46	48.41	4.54	51.26	4.63
	118	36.39	4.19	39.24	4.34	42.10	4.50	44.16	4.55	47.81	4.64	50.66	4.73
	122	36.19	4.31	39.05	4.47	41.90	4.63	43.96	4.68	47.61	4.77	50.46	4.87
59	-4	47.19	2.25	50.12	2.34	53.05	2.42	55.17	2.45	58.91	2.50	61.84	2.55
	0	47.16	2.28	50.09	2.36	53.02	2.45	55.14	2.48	58.88	2.52	61.81	2.57
	5	47.13	2.32	50.05	2.40	52.98	2.49	55.09	2.52	58.83	2.56	61.76	2.62
	10	47.09	2.35	50.01	2.44	52.94	2.52	55.05	2.55	58.79	2.60	61.71	2.65
	14	47.05	2.38	49.98	2.47	52.90	2.56	55.01	2.59	58.74	2.64	61.67	2.69
	20	47.02	2.42	49.94	2.51	52.86	2.60	54.97	2.63	58.70	2.68	61.62	2.73
	25	46.98	2.45	49.90	2.54	52.82	2.63	54.93	2.67	58.65	2.72	61.57	2.77
	30	46.95	2.49	49.86	2.58	52.78	2.67	54.88	2.70	58.61	2.75	61.52	2.81
	35	46.91	2.52	49.82	2.61	52.74	2.71	54.84	2.74	58.56	2.79	61.48	2.85
	40	46.87	2.56	49.79	2.65	52.70	2.75	54.80	2.78	58.52	2.83	61.43	2.89
	45	46.84	2.59	49.75	2.68	52.66	2.78	54.76	2.81	58.47	2.87	61.38	2.92
	50	46.80	2.62	49.71	2.72	52.62	2.82	54.72	2.85	58.43	2.90	61.34	2.96
	55	46.77	2.66	49.67	2.76	52.58	2.86	54.67	2.89	58.38	2.94	61.29	3.00
	60	46.73	2.69	49.63	2.79	52.54	2.89	54.63	2.93	58.34	2.98	61.24	3.04
	65	46.70	2.73	49.60	2.83	52.50	2.93	54.59	2.96	58.30	3.02	61.20	3.08
	70	46.66	2.76	49.56	2.86	52.46	2.97	54.55	3.00	58.25	3.06	61.15	3.12
	75	45.54	2.91	48.43	3.02	51.32	3.13	53.41	3.16	57.10	3.22	59.99	3.29
	80	44.41	3.06	47.30	3.17	50.18	3.29	52.26	3.32	55.95	3.39	58.83	3.45
	85	43.30	3.21	46.18	3.32	49.05	3.45	51.13	3.49	54.81	3.55	57.68	3.62
	90	42.19	3.36	45.06	3.48	47.93	3.61	50.00	3.65	53.66	3.72	56.53	3.79
	95	40.98	3.51	43.84	3.63	46.69	3.77	**48.00**	**3.81**	52.40	3.88	55.25	3.96
	100	39.98	3.65	42.84	3.79	45.69	3.93	47.38	3.97	51.40	4.05	54.26	4.13
	105	38.98	3.80	41.84	3.94	44.69	4.09	46.76	4.13	50.40	4.21	53.26	4.30
	110	37.99	3.95	40.84	4.10	43.70	4.25	45.76	4.30	49.41	4.38	52.26	4.46
	115	36.99	4.10	39.84	4.25	42.70	4.41	44.76	4.46	48.41	4.54	51.26	4.63
	118	36.39	4.19	39.24	4.34	42.10	4.50	44.16	4.55	47.81	4.64	50.66	4.73
	122	36.19	4.31	39.05	4.47	41.90	4.63	43.96	4.68	47.61	4.77	50.46	4.87

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F MAX LMU483HV

Cooling Capacity Tables

Table 251: LMU483HV Cooling Capacity Table — Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
60	-4	47.19	2.25	50.12	2.34	53.05	2.42	55.17	2.45	58.91	2.50	61.84	2.55
	0	47.16	2.28	50.09	2.36	53.02	2.45	55.14	2.48	58.88	2.52	61.81	2.57
	5	47.13	2.32	50.05	2.40	52.98	2.49	55.09	2.52	58.83	2.56	61.76	2.62
	10	47.09	2.35	50.01	2.44	52.94	2.52	55.05	2.55	58.79	2.60	61.71	2.65
	14	47.05	2.38	49.98	2.47	52.90	2.56	55.01	2.59	58.74	2.64	61.67	2.69
	20	47.02	2.42	49.94	2.51	52.86	2.60	54.97	2.63	58.70	2.68	61.62	2.73
	25	46.98	2.45	49.90	2.54	52.82	2.63	54.93	2.67	58.65	2.72	61.57	2.77
	30	46.95	2.49	49.86	2.58	52.78	2.67	54.88	2.70	58.61	2.75	61.52	2.81
	35	46.91	2.52	49.82	2.61	52.74	2.71	54.84	2.74	58.56	2.79	61.48	2.85
	40	46.87	2.56	49.79	2.65	52.70	2.75	54.80	2.78	58.52	2.83	61.43	2.89
	45	46.84	2.59	49.75	2.68	52.66	2.78	54.76	2.81	58.47	2.87	61.38	2.92
	50	46.80	2.62	49.71	2.72	52.62	2.82	54.72	2.85	58.43	2.90	61.34	2.96
	55	46.77	2.66	49.67	2.76	52.58	2.86	54.67	2.89	58.38	2.94	61.29	3.00
	60	46.73	2.69	49.63	2.79	52.54	2.89	54.63	2.93	58.34	2.98	61.24	3.04
	65	46.70	2.73	49.60	2.83	52.50	2.93	54.59	2.96	58.30	3.02	61.20	3.08
	70	46.66	2.76	49.56	2.86	52.46	2.97	54.55	3.00	58.25	3.06	61.15	3.12
	75	45.54	2.91	48.43	3.02	51.32	3.13	53.41	3.16	57.10	3.22	59.99	3.29
	80	44.41	3.06	47.30	3.17	50.18	3.29	52.26	3.32	55.95	3.39	58.83	3.45
	85	43.30	3.21	46.18	3.32	49.05	3.45	51.13	3.49	54.81	3.55	57.68	3.62
	90	42.19	3.36	45.06	3.48	47.93	3.61	50.00	3.65	53.66	3.72	56.53	3.79
	95	40.98	3.51	43.84	3.63	46.69	3.77	**48.00**	**3.81**	52.40	3.88	55.25	3.96
	100	39.98	3.65	42.84	3.79	45.69	3.93	47.38	3.97	51.40	4.05	54.26	4.13
	105	38.98	3.80	41.84	3.94	44.69	4.09	46.76	4.13	50.40	4.21	53.26	4.30
	110	37.99	3.95	40.84	4.10	43.70	4.25	45.76	4.30	49.41	4.38	52.26	4.46
	115	36.99	4.10	39.84	4.25	42.70	4.41	44.76	4.46	48.41	4.54	51.26	4.63
	118	36.39	4.19	39.24	4.34	42.10	4.50	44.16	4.55	47.81	4.64	50.66	4.73
	122	36.19	4.31	39.05	4.47	41.90	4.63	43.96	4.68	47.61	4.77	50.46	4.87
61	-4	47.19	2.25	50.12	2.34	53.05	2.42	55.17	2.45	58.91	2.50	61.84	2.55
	0	47.16	2.28	50.09	2.36	53.02	2.45	55.14	2.48	58.88	2.52	61.81	2.57
	5	47.13	2.32	50.05	2.40	52.98	2.49	55.09	2.52	58.83	2.56	61.76	2.62
	10	47.09	2.35	50.01	2.44	52.94	2.52	55.05	2.55	58.79	2.60	61.71	2.65
	14	47.05	2.38	49.98	2.47	52.90	2.56	55.01	2.59	58.74	2.64	61.67	2.69
	20	47.02	2.42	49.94	2.51	52.86	2.60	54.97	2.63	58.70	2.68	61.62	2.73
	25	46.98	2.45	49.90	2.54	52.82	2.63	54.93	2.67	58.65	2.72	61.57	2.77
	30	46.95	2.49	49.86	2.58	52.78	2.67	54.88	2.70	58.61	2.75	61.52	2.81
	35	46.91	2.52	49.82	2.61	52.74	2.71	54.84	2.74	58.56	2.79	61.48	2.85
	40	46.87	2.56	49.79	2.65	52.70	2.75	54.80	2.78	58.52	2.83	61.43	2.89
	45	46.84	2.59	49.75	2.68	52.66	2.78	54.76	2.81	58.47	2.87	61.38	2.92
	50	46.80	2.62	49.71	2.72	52.62	2.82	54.72	2.85	58.43	2.90	61.34	2.96
	55	46.77	2.66	49.67	2.76	52.58	2.86	54.67	2.89	58.38	2.94	61.29	3.00
	60	46.73	2.69	49.63	2.79	52.54	2.89	54.63	2.93	58.34	2.98	61.24	3.04
	65	46.70	2.73	49.60	2.83	52.50	2.93	54.59	2.96	58.30	3.02	61.20	3.08
	70	46.66	2.76	49.56	2.86	52.46	2.97	54.55	3.00	58.25	3.06	61.15	3.12
	75	45.54	2.91	48.43	3.02	51.32	3.13	53.41	3.16	57.10	3.22	59.99	3.29
	80	44.41	3.06	47.30	3.17	50.18	3.29	52.26	3.32	55.95	3.39	58.83	3.45
	85	43.30	3.21	46.18	3.32	49.05	3.45	51.13	3.49	54.81	3.55	57.68	3.62
	90	42.19	3.36	45.06	3.48	47.93	3.61	50.00	3.65	53.66	3.72	56.53	3.79
	95	40.98	3.51	43.84	3.63	46.69	3.77	**48.00**	**3.81**	52.40	3.88	55.25	3.96
	100	39.98	3.65	42.84	3.79	45.69	3.93	47.38	3.97	51.40	4.05	54.26	4.13
	105	38.98	3.80	41.84	3.94	44.69	4.09	46.76	4.13	50.40	4.21	53.26	4.30
	110	37.99	3.95	40.84	4.10	43.70	4.25	45.76	4.30	49.41	4.38	52.26	4.46
	115	36.99	4.10	39.84	4.25	42.70	4.41	44.76	4.46	48.41	4.54	51.26	4.63
	118	36.39	4.19	39.24	4.34	42.10	4.50	44.16	4.55	47.81	4.64	50.66	4.73
	122	36.19	4.31	39.05	4.47	41.90	4.63	43.96	4.68	47.61	4.77	50.46	4.87

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F MAX LMU483HV

Cooling Capacity Tables

Table 252: LMU483HV Cooling Capacity Table — Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
62	-4	47.19	2.25	50.12	2.34	53.05	2.42	55.17	2.45	58.91	2.50	61.84	2.55
	0	47.16	2.28	50.09	2.36	53.02	2.45	55.14	2.48	58.88	2.52	61.81	2.57
	5	47.13	2.32	50.05	2.40	52.98	2.49	55.09	2.52	58.83	2.56	61.76	2.62
	10	47.09	2.35	50.01	2.44	52.94	2.52	55.05	2.55	58.79	2.60	61.71	2.65
	14	47.05	2.38	49.98	2.47	52.90	2.56	55.01	2.59	58.74	2.64	61.67	2.69
	20	47.02	2.42	49.94	2.51	52.86	2.60	54.97	2.63	58.70	2.68	61.62	2.73
	25	46.98	2.45	49.90	2.54	52.82	2.63	54.93	2.67	58.65	2.72	61.57	2.77
	30	46.95	2.49	49.86	2.58	52.78	2.67	54.88	2.70	58.61	2.75	61.52	2.81
	35	46.91	2.52	49.82	2.61	52.74	2.71	54.84	2.74	58.56	2.79	61.48	2.85
	40	46.87	2.56	49.79	2.65	52.70	2.75	54.80	2.78	58.52	2.83	61.43	2.89
	45	46.84	2.59	49.75	2.68	52.66	2.78	54.76	2.81	58.47	2.87	61.38	2.92
	50	46.80	2.62	49.71	2.72	52.62	2.82	54.72	2.85	58.43	2.90	61.34	2.96
	55	46.77	2.66	49.67	2.76	52.58	2.86	54.67	2.89	58.38	2.94	61.29	3.00
	60	46.73	2.69	49.63	2.79	52.54	2.89	54.63	2.93	58.34	2.98	61.24	3.04
	65	46.70	2.73	49.60	2.83	52.50	2.93	54.59	2.96	58.30	3.02	61.20	3.08
	70	46.66	2.76	49.56	2.86	52.46	2.97	54.55	3.00	58.25	3.06	61.15	3.12
	75	45.54	2.91	48.43	3.02	51.32	3.13	53.41	3.16	57.10	3.22	59.99	3.29
	80	44.41	3.06	47.30	3.17	50.18	3.29	52.26	3.32	55.95	3.39	58.83	3.45
	85	43.30	3.21	46.18	3.32	49.05	3.45	51.13	3.49	54.81	3.55	57.68	3.62
	90	42.19	3.36	45.06	3.48	47.93	3.61	50.00	3.65	53.66	3.72	56.53	3.79
	95	40.98	3.51	43.84	3.63	46.69	3.77	**48.00**	**3.81**	52.40	3.88	55.25	3.96
	100	39.98	3.65	42.84	3.79	45.69	3.93	47.38	3.97	51.40	4.05	54.26	4.13
	105	38.98	3.80	41.84	3.94	44.69	4.09	46.76	4.13	50.40	4.21	53.26	4.30
	110	37.99	3.95	40.84	4.10	43.70	4.25	45.76	4.30	49.41	4.38	52.26	4.46
	115	36.99	4.10	39.84	4.25	42.70	4.41	44.76	4.46	48.41	4.54	51.26	4.63
	118	36.39	4.19	39.24	4.34	42.10	4.50	44.16	4.55	47.81	4.64	50.66	4.73
	122	36.19	4.31	39.05	4.47	41.90	4.63	43.96	4.68	47.61	4.77	50.46	4.87
63	-4	47.19	2.25	50.12	2.34	53.05	2.42	55.17	2.45	58.91	2.50	61.84	2.55
	0	47.16	2.28	50.09	2.36	53.02	2.45	55.14	2.48	58.88	2.52	61.81	2.57
	5	47.13	2.32	50.05	2.40	52.98	2.49	55.09	2.52	58.83	2.56	61.76	2.62
	10	47.09	2.35	50.01	2.44	52.94	2.52	55.05	2.55	58.79	2.60	61.71	2.65
	14	47.05	2.38	49.98	2.47	52.90	2.56	55.01	2.59	58.74	2.64	61.67	2.69
	20	47.02	2.42	49.94	2.51	52.86	2.60	54.97	2.63	58.70	2.68	61.62	2.73
	25	46.98	2.45	49.90	2.54	52.82	2.63	54.93	2.67	58.65	2.72	61.57	2.77
	30	46.95	2.49	49.86	2.58	52.78	2.67	54.88	2.70	58.61	2.75	61.52	2.81
	35	46.91	2.52	49.82	2.61	52.74	2.71	54.84	2.74	58.56	2.79	61.48	2.85
	40	46.87	2.56	49.79	2.65	52.70	2.75	54.80	2.78	58.52	2.83	61.43	2.89
	45	46.84	2.59	49.75	2.68	52.66	2.78	54.76	2.81	58.47	2.87	61.38	2.92
	50	46.80	2.62	49.71	2.72	52.62	2.82	54.72	2.85	58.43	2.90	61.34	2.96
	55	46.77	2.66	49.67	2.76	52.58	2.86	54.67	2.89	58.38	2.94	61.29	3.00
	60	46.73	2.69	49.63	2.79	52.54	2.89	54.63	2.93	58.34	2.98	61.24	3.04
	65	46.70	2.73	49.60	2.83	52.50	2.93	54.59	2.96	58.30	3.02	61.20	3.08
	70	46.66	2.76	49.56	2.86	52.46	2.97	54.55	3.00	58.25	3.06	61.15	3.12
	75	45.54	2.91	48.43	3.02	51.32	3.13	53.41	3.16	57.10	3.22	59.99	3.29
	80	44.41	3.06	47.30	3.17	50.18	3.29	52.26	3.32	55.95	3.39	58.83	3.45
	85	43.30	3.21	46.18	3.32	49.05	3.45	51.13	3.49	54.81	3.55	57.68	3.62
	90	42.19	3.36	45.06	3.48	47.93	3.61	50.00	3.65	53.66	3.72	56.53	3.79
	95	40.98	3.51	43.84	3.63	46.69	3.77	**48.00**	**3.81**	52.40	3.88	55.25	3.96
	100	39.98	3.65	42.84	3.79	45.69	3.93	47.38	3.97	51.40	4.05	54.26	4.13
	105	38.98	3.80	41.84	3.94	44.69	4.09	46.76	4.13	50.40	4.21	53.26	4.30
	110	37.99	3.95	40.84	4.10	43.70	4.25	45.76	4.30	49.41	4.38	52.26	4.46
	115	36.99	4.10	39.84	4.25	42.70	4.41	44.76	4.46	48.41	4.54	51.26	4.63
	118	36.39	4.19	39.24	4.34	42.10	4.50	44.16	4.55	47.81	4.64	50.66	4.73
	122	36.19	4.31	39.05	4.47	41.90	4.63	43.96	4.68	47.61	4.77	50.46	4.87

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F MAX LMU483HV

Cooling Capacity Tables

Table 253: LMU483HV Cooling Capacity Table — Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
64	-4	47.19	2.25	50.12	2.34	53.05	2.42	55.17	2.45	58.91	2.50	61.84	2.55
	0	47.16	2.28	50.09	2.36	53.02	2.45	55.14	2.48	58.88	2.52	61.81	2.57
	5	47.13	2.32	50.05	2.40	52.98	2.49	55.09	2.52	58.83	2.56	61.76	2.62
	10	47.09	2.35	50.01	2.44	52.94	2.52	55.05	2.55	58.79	2.60	61.71	2.65
	14	47.05	2.38	49.98	2.47	52.90	2.56	55.01	2.59	58.74	2.64	61.67	2.69
	20	47.02	2.42	49.94	2.51	52.86	2.60	54.97	2.63	58.70	2.68	61.62	2.73
	25	46.98	2.45	49.90	2.54	52.82	2.63	54.93	2.67	58.65	2.72	61.57	2.77
	30	46.95	2.49	49.86	2.58	52.78	2.67	54.88	2.70	58.61	2.75	61.52	2.81
	35	46.91	2.52	49.82	2.61	52.74	2.71	54.84	2.74	58.56	2.79	61.48	2.85
	40	46.87	2.56	49.79	2.65	52.70	2.75	54.80	2.78	58.52	2.83	61.43	2.89
	45	46.84	2.59	49.75	2.68	52.66	2.78	54.76	2.81	58.47	2.87	61.38	2.92
	50	46.80	2.62	49.71	2.72	52.62	2.82	54.72	2.85	58.43	2.90	61.34	2.96
	55	46.77	2.66	49.67	2.76	52.58	2.86	54.67	2.89	58.38	2.94	61.29	3.00
	60	46.73	2.69	49.63	2.79	52.54	2.89	54.63	2.93	58.34	2.98	61.24	3.04
	65	46.70	2.73	49.60	2.83	52.50	2.93	54.59	2.96	58.30	3.02	61.20	3.08
	70	46.66	2.76	49.56	2.86	52.46	2.97	54.55	3.00	58.25	3.06	61.15	3.12
	75	45.54	2.91	48.43	3.02	51.32	3.13	53.41	3.16	57.10	3.22	59.99	3.29
	80	44.41	3.06	47.30	3.17	50.18	3.29	52.26	3.32	55.95	3.39	58.83	3.45
	85	43.30	3.21	46.18	3.32	49.05	3.45	51.13	3.49	54.81	3.55	57.68	3.62
	90	42.19	3.36	45.06	3.48	47.93	3.61	50.00	3.65	53.66	3.72	56.53	3.79
	95	40.98	3.51	43.84	3.63	46.69	3.77	**48.00**	**3.81**	52.40	3.88	55.25	3.96
	100	39.98	3.65	42.84	3.79	45.69	3.93	47.38	3.97	51.40	4.05	54.26	4.13
	105	38.98	3.80	41.84	3.94	44.69	4.09	46.76	4.13	50.40	4.21	53.26	4.30
	110	37.99	3.95	40.84	4.10	43.70	4.25	45.76	4.30	49.41	4.38	52.26	4.46
	115	36.99	4.10	39.84	4.25	42.70	4.41	44.76	4.46	48.41	4.54	51.26	4.63
	118	36.39	4.19	39.24	4.34	42.10	4.50	44.16	4.55	47.81	4.64	50.66	4.73
	122	36.19	4.31	39.05	4.47	41.90	4.63	43.96	4.68	47.61	4.77	50.46	4.87
65	-4	47.19	2.25	50.12	2.34	53.05	2.42	55.17	2.45	58.91	2.50	61.84	2.55
	0	47.16	2.28	50.09	2.36	53.02	2.45	55.14	2.48	58.88	2.52	61.81	2.57
	5	47.13	2.32	50.05	2.40	52.98	2.49	55.09	2.52	58.83	2.56	61.76	2.62
	10	47.09	2.35	50.01	2.44	52.94	2.52	55.05	2.55	58.79	2.60	61.71	2.65
	14	47.05	2.38	49.98	2.47	52.90	2.56	55.01	2.59	58.74	2.64	61.67	2.69
	20	47.02	2.42	49.94	2.51	52.86	2.60	54.97	2.63	58.70	2.68	61.62	2.73
	25	46.98	2.45	49.90	2.54	52.82	2.63	54.93	2.67	58.65	2.72	61.57	2.77
	30	46.95	2.49	49.86	2.58	52.78	2.67	54.88	2.70	58.61	2.75	61.52	2.81
	35	46.91	2.52	49.82	2.61	52.74	2.71	54.84	2.74	58.56	2.79	61.48	2.85
	40	46.87	2.56	49.79	2.65	52.70	2.75	54.80	2.78	58.52	2.83	61.43	2.89
	45	46.84	2.59	49.75	2.68	52.66	2.78	54.76	2.81	58.47	2.87	61.38	2.92
	50	46.80	2.62	49.71	2.72	52.62	2.82	54.72	2.85	58.43	2.90	61.34	2.96
	55	46.77	2.66	49.67	2.76	52.58	2.86	54.67	2.89	58.38	2.94	61.29	3.00
	60	46.73	2.69	49.63	2.79	52.54	2.89	54.63	2.93	58.34	2.98	61.24	3.04
	65	46.70	2.73	49.60	2.83	52.50	2.93	54.59	2.96	58.30	3.02	61.20	3.08
	70	46.66	2.76	49.56	2.86	52.46	2.97	54.55	3.00	58.25	3.06	61.15	3.12
	75	45.54	2.91	48.43	3.02	51.32	3.13	53.41	3.16	57.10	3.22	59.99	3.29
	80	44.41	3.06	47.30	3.17	50.18	3.29	52.26	3.32	55.95	3.39	58.83	3.45
	85	43.30	3.21	46.18	3.32	49.05	3.45	51.13	3.49	54.81	3.55	57.68	3.62
	90	42.19	3.36	45.06	3.48	47.93	3.61	50.00	3.65	53.66	3.72	56.53	3.79
	95	40.98	3.51	43.84	3.63	46.69	3.77	**48.00**	**3.81**	52.40	3.88	55.25	3.96
	100	39.98	3.65	42.84	3.79	45.69	3.93	47.38	3.97	51.40	4.05	54.26	4.13
	105	38.98	3.80	41.84	3.94	44.69	4.09	46.76	4.13	50.40	4.21	53.26	4.30
	110	37.99	3.95	40.84	4.10	43.70	4.25	45.76	4.30	49.41	4.38	52.26	4.46
	115	36.99	4.10	39.84	4.25	42.70	4.41	44.76	4.46	48.41	4.54	51.26	4.63
	118	36.39	4.19	39.24	4.34	42.10	4.50	44.16	4.55	47.81	4.64	50.66	4.73
	122	36.19	4.31	39.05	4.47	41.90	4.63	43.96	4.68	47.61	4.77	50.46	4.87

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F MAX LMU483HV

Cooling Capacity Tables

Table 254: LMU483HV Cooling Capacity Table — Mixed Indoor Units.

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
18	-4	17.70	0.71	18.80	0.74	19.89	0.77	20.69	0.78	22.09	0.79	23.19	0.81
	0	17.69	0.72	18.79	0.75	19.88	0.78	20.68	0.78	22.08	0.80	23.18	0.81
	5	17.67	0.73	18.77	0.76	19.87	0.79	20.66	0.80	22.06	0.81	23.16	0.83
	10	17.66	0.75	18.76	0.77	19.85	0.80	20.64	0.81	22.05	0.82	23.14	0.84
	14	17.65	0.76	18.74	0.78	19.84	0.81	20.63	0.82	22.03	0.83	23.12	0.85
	20	17.63	0.77	18.73	0.79	19.82	0.82	20.61	0.83	22.01	0.85	23.11	0.86
	25	17.62	0.78	18.71	0.80	19.81	0.83	20.60	0.84	22.00	0.86	23.09	0.87
	30	17.60	0.79	18.70	0.82	19.79	0.84	20.58	0.85	21.98	0.87	23.07	0.89
	35	17.59	0.80	18.68	0.83	19.78	0.86	20.57	0.87	21.96	0.88	23.05	0.90
	40	17.58	0.81	18.67	0.84	19.76	0.87	20.55	0.88	21.94	0.89	23.04	0.91
	45	17.56	0.82	18.66	0.85	19.75	0.88	20.53	0.89	21.93	0.90	23.02	0.92
	50	17.55	0.83	18.64	0.86	19.73	0.89	20.52	0.90	21.91	0.92	23.00	0.94
	55	17.54	0.84	18.63	0.87	19.72	0.90	20.50	0.91	21.89	0.93	22.98	0.95
	60	17.52	0.85	18.61	0.88	19.70	0.91	20.49	0.92	21.88	0.94	22.97	0.96
	65	17.51	0.86	18.60	0.89	19.69	0.92	20.47	0.94	21.86	0.95	22.95	0.97
	70	17.50	0.87	18.58	0.90	19.67	0.94	20.46	0.95	21.84	0.97	22.93	0.99
	75	17.08	0.92	18.16	0.95	19.24	0.99	20.03	1.00	21.41	1.02	22.50	1.04
	80	16.66	0.97	17.74	1.00	18.82	1.04	19.60	1.05	20.98	1.07	22.06	1.09
	85	16.24	1.02	17.32	1.05	18.40	1.09	19.17	1.10	20.55	1.12	21.63	1.14
	90	15.82	1.06	16.90	1.10	17.97	1.14	18.75	1.15	20.12	1.17	21.20	1.20
	95	15.37	1.11	16.44	1.15	17.51	1.19	**18.00**	**1.20**	19.65	1.22	20.72	1.25
	100	14.99	1.15	16.06	1.19	17.13	1.24	17.77	1.25	19.28	1.28	20.35	1.30
	105	14.62	1.20	15.69	1.24	16.76	1.29	17.53	1.31	18.90	1.33	19.97	1.36
	110	14.24	1.25	15.32	1.29	16.39	1.34	17.16	1.36	18.53	1.38	19.60	1.41
	115	13.87	1.30	14.94	1.35	16.01	1.39	16.79	1.41	18.15	1.43	19.22	1.46
	118	13.65	1.33	14.72	1.37	15.79	1.42	16.56	1.44	17.93	1.46	19.00	1.49
	122	13.57	1.36	14.64	1.41	15.71	1.46	16.49	1.48	17.85	1.50	18.92	1.54
19	-4	18.68	0.76	19.84	0.79	21.00	0.81	21.84	0.82	23.32	0.84	24.48	0.85
	0	18.67	0.77	19.83	0.79	20.99	0.82	21.83	0.83	23.31	0.85	24.47	0.86
	5	18.65	0.78	19.81	0.81	20.97	0.84	21.81	0.84	23.29	0.86	24.45	0.88
	10	18.64	0.79	19.80	0.82	20.96	0.85	21.79	0.86	23.27	0.87	24.43	0.89
	14	18.63	0.80	19.78	0.83	20.94	0.86	21.77	0.87	23.25	0.88	24.41	0.90
	20	18.61	0.81	19.77	0.84	20.92	0.87	21.76	0.88	23.23	0.90	24.39	0.91
	25	18.60	0.82	19.75	0.85	20.91	0.88	21.74	0.89	23.22	0.91	24.37	0.93
	30	18.58	0.83	19.74	0.86	20.89	0.89	21.72	0.90	23.20	0.92	24.35	0.94
	35	18.57	0.85	19.72	0.88	20.88	0.91	21.71	0.92	23.18	0.93	24.33	0.95
	40	18.55	0.86	19.71	0.89	20.86	0.92	21.69	0.93	23.16	0.95	24.32	0.97
	45	18.54	0.87	19.69	0.90	20.84	0.93	21.67	0.94	23.15	0.96	24.30	0.98
	50	18.53	0.88	19.68	0.91	20.83	0.94	21.66	0.96	23.13	0.97	24.28	0.99
	55	18.51	0.89	19.66	0.92	20.81	0.96	21.64	0.97	23.11	0.99	24.26	1.01
	60	18.50	0.90	19.65	0.93	20.80	0.97	21.63	0.98	23.09	1.00	24.24	1.02
	65	18.48	0.91	19.63	0.95	20.78	0.98	21.61	0.99	23.08	1.01	24.22	1.03
	70	18.47	0.92	19.62	0.96	20.76	0.99	21.59	1.01	23.06	1.03	24.20	1.05
	75	18.02	0.98	19.17	1.01	20.31	1.05	21.14	1.06	22.60	1.08	23.75	1.10
	80	17.58	1.03	18.72	1.07	19.86	1.10	20.69	1.12	22.15	1.14	23.29	1.16
	85	17.14	1.08	18.28	1.12	19.42	1.16	20.24	1.17	21.69	1.19	22.83	1.21
	90	16.70	1.13	17.84	1.17	18.97	1.21	19.79	1.22	21.24	1.24	22.38	1.27
	95	16.22	1.17	17.35	1.22	18.48	1.26	**19.00**	**1.28**	20.74	1.30	21.87	1.33
	100	15.83	1.22	16.96	1.27	18.09	1.32	18.75	1.33	20.35	1.36	21.48	1.39
	105	15.43	1.27	16.56	1.32	17.69	1.37	18.51	1.39	19.95	1.41	21.08	1.44
	110	15.04	1.33	16.17	1.38	17.30	1.42	18.11	1.44	19.56	1.47	20.69	1.49
	115	14.64	1.38	15.77	1.43	16.90	1.48	17.72	1.49	19.16	1.52	20.29	1.55
	118	14.40	1.41	15.53	1.46	16.66	1.51	17.48	1.52	18.92	1.55	20.05	1.59
	122	14.33	1.44	15.46	1.50	16.59	1.55	17.40	1.57	18.85	1.60	19.98	1.63

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80°F dry bulb (DB) and 67°F wet bulb (WB), and outdoor ambient conditions of 95°F dry bulb (DB) and 75°F wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F MAX LMU483HV

Cooling Capacity Tables

Table 255: LMU483HV Cooling Capacity Table — Mixed Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
20	-4	19.66	0.80	20.88	0.83	22.11	0.86	22.99	0.87	24.55	0.89	25.77	0.90
	0	19.65	0.81	20.87	0.84	22.09	0.87	22.97	0.88	24.53	0.89	25.75	0.91
	5	19.64	0.82	20.86	0.85	22.07	0.88	22.96	0.89	24.51	0.91	25.73	0.93
	10	19.62	0.84	20.84	0.86	22.06	0.90	22.94	0.91	24.50	0.92	25.71	0.94
	14	19.61	0.85	20.82	0.88	22.04	0.91	22.92	0.92	24.48	0.93	25.69	0.95
	20	19.59	0.86	20.81	0.89	22.02	0.92	22.90	0.93	24.46	0.95	25.67	0.97
	25	19.58	0.87	20.79	0.90	22.01	0.93	22.89	0.94	24.44	0.96	25.65	0.98
	30	19.56	0.88	20.78	0.91	21.99	0.95	22.87	0.96	24.42	0.98	25.64	1.00
	35	19.55	0.89	20.76	0.93	21.97	0.96	22.85	0.97	24.40	0.99	25.62	1.01
	40	19.53	0.91	20.74	0.94	21.96	0.97	22.83	0.98	24.38	1.00	25.60	1.02
	45	19.52	0.92	20.73	0.95	21.94	0.99	22.82	1.00	24.36	1.02	25.58	1.04
	50	19.50	0.93	20.71	0.96	21.92	1.00	22.80	1.01	24.35	1.03	25.56	1.05
	55	19.49	0.94	20.70	0.98	21.91	1.01	22.78	1.03	24.33	1.04	25.54	1.07
	60	19.47	0.95	20.68	0.99	21.89	1.03	22.76	1.04	24.31	1.06	25.52	1.08
	65	19.46	0.97	20.66	1.00	21.87	1.04	22.75	1.05	24.29	1.07	25.50	1.09
	70	19.44	0.98	20.65	1.02	21.86	1.05	22.73	1.07	24.27	1.09	25.48	1.11
	75	18.97	1.03	20.18	1.07	21.38	1.11	22.25	1.12	23.79	1.14	25.00	1.17
	80	18.51	1.09	19.71	1.13	20.91	1.17	21.78	1.18	23.31	1.20	24.51	1.22
	85	18.04	1.14	19.24	1.18	20.44	1.22	21.30	1.23	22.84	1.26	24.03	1.28
	90	17.58	1.19	18.77	1.23	19.97	1.28	20.83	1.29	22.36	1.32	23.56	1.34
	95	17.08	1.24	18.26	1.29	19.45	1.34	**20.00**	**1.35**	21.83	1.38	23.02	1.41
	100	16.66	1.29	17.85	1.34	19.04	1.39	19.74	1.41	21.42	1.44	22.61	1.46
	105	16.24	1.35	17.43	1.40	18.62	1.45	19.48	1.47	21.00	1.49	22.19	1.52
	110	15.83	1.40	17.02	1.45	18.21	1.51	19.07	1.52	20.59	1.55	21.78	1.58
	115	15.41	1.46	16.60	1.51	17.79	1.56	18.65	1.58	20.17	1.61	21.36	1.64
	118	15.16	1.49	16.35	1.54	17.54	1.59	18.40	1.61	19.92	1.64	21.11	1.68
	122	15.08	1.53	16.27	1.58	17.46	1.64	18.32	1.66	19.84	1.69	21.03	1.73
21	-4	20.65	0.85	21.93	0.88	23.21	0.91	24.14	0.92	25.77	0.93	27.06	0.95
	0	20.63	0.85	21.92	0.88	23.20	0.92	24.12	0.93	25.76	0.94	27.04	0.96
	5	20.62	0.87	21.90	0.90	23.18	0.93	24.10	0.94	25.74	0.96	27.02	0.98
	10	20.60	0.88	21.88	0.91	23.16	0.94	24.08	0.95	25.72	0.97	27.00	0.99
	14	20.59	0.89	21.86	0.92	23.14	0.96	24.07	0.97	25.70	0.99	26.98	1.01
	20	20.57	0.91	21.85	0.94	23.13	0.97	24.05	0.98	25.68	1.00	26.96	1.02
	25	20.55	0.92	21.83	0.95	23.11	0.98	24.03	1.00	25.66	1.02	26.94	1.04
	30	20.54	0.93	21.81	0.96	23.09	1.00	24.01	1.01	25.64	1.03	26.92	1.05
	35	20.52	0.94	21.80	0.98	23.07	1.01	23.99	1.03	25.62	1.05	26.90	1.07
	40	20.51	0.95	21.78	0.99	23.05	1.03	23.97	1.04	25.60	1.06	26.88	1.08
	45	20.49	0.97	21.76	1.00	23.04	1.04	23.96	1.05	25.58	1.07	26.86	1.10
	50	20.48	0.98	21.75	1.02	23.02	1.06	23.94	1.07	25.56	1.09	26.83	1.11
	55	20.46	0.99	21.73	1.03	23.00	1.07	23.92	1.08	25.54	1.10	26.81	1.13
	60	20.44	1.01	21.71	1.04	22.98	1.08	23.90	1.10	25.52	1.12	26.79	1.14
	65	20.43	1.02	21.70	1.06	22.97	1.10	23.88	1.11	25.50	1.13	26.77	1.15
	70	20.41	1.03	21.68	1.07	22.95	1.11	23.86	1.13	25.48	1.15	26.75	1.17
	75	19.92	1.09	21.19	1.13	22.45	1.17	23.36	1.18	24.98	1.21	26.25	1.23
	80	19.43	1.15	20.69	1.19	21.95	1.23	22.87	1.24	24.48	1.27	25.74	1.29
	85	18.94	1.20	20.20	1.24	21.46	1.29	22.37	1.30	23.98	1.33	25.24	1.36
	90	18.46	1.25	19.71	1.30	20.97	1.35	21.87	1.37	23.48	1.39	24.73	1.42
	95	17.93	1.31	19.18	1.36	20.43	1.41	**21.00**	**1.43**	22.93	1.45	24.17	1.48
	100	17.49	1.37	18.74	1.42	19.99	1.47	20.73	1.49	22.49	1.51	23.74	1.54
	105	17.06	1.43	18.30	1.48	19.55	1.53	20.46	1.55	22.05	1.57	23.30	1.60
	110	16.62	1.48	17.87	1.53	19.12	1.59	20.02	1.60	21.62	1.64	22.86	1.67
	115	16.18	1.53	17.43	1.59	18.68	1.65	19.58	1.67	21.18	1.70	22.43	1.73
	118	15.92	1.57	17.17	1.62	18.42	1.68	19.32	1.70	20.92	1.74	22.17	1.77
	122	15.83	1.61	17.08	1.67	18.33	1.73	19.23	1.75	20.83	1.79	22.08	1.82

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

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Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F MAX LMU483HV

Cooling Capacity Tables

Table 256: LMU483HV Cooling Capacity Table — Mixed Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
22	-4	21.63	0.89	22.97	0.92	24.32	0.95	25.29	0.96	27.00	0.98	28.35	1.00
	0	21.62	0.90	22.96	0.93	24.30	0.96	25.27	0.97	26.99	0.99	28.33	1.01
	5	21.60	0.91	22.94	0.95	24.28	0.98	25.25	0.99	26.97	1.01	28.31	1.03
	10	21.58	0.93	22.92	0.96	24.26	0.99	25.23	1.01	26.94	1.02	28.29	1.05
	14	21.57	0.94	22.91	0.97	24.25	1.01	25.21	1.02	26.92	1.04	28.26	1.06
	20	21.55	0.95	22.89	0.99	24.23	1.02	25.19	1.04	26.90	1.06	28.24	1.08
	25	21.53	0.97	22.87	1.00	24.21	1.04	25.17	1.05	26.88	1.07	28.22	1.09
	30	21.52	0.98	22.85	1.01	24.19	1.05	25.15	1.07	26.86	1.09	28.20	1.11
	35	21.50	0.99	22.84	1.03	24.17	1.07	25.14	1.08	26.84	1.10	28.18	1.12
	40	21.48	1.01	22.82	1.04	24.15	1.08	25.12	1.10	26.82	1.12	28.16	1.14
	45	21.47	1.02	22.80	1.06	24.13	1.10	25.10	1.11	26.80	1.13	28.13	1.16
	50	21.45	1.03	22.78	1.07	24.12	1.11	25.08	1.13	26.78	1.15	28.11	1.17
	55	21.43	1.05	22.77	1.09	24.10	1.13	25.06	1.14	26.76	1.16	28.09	1.19
	60	21.42	1.06	22.75	1.10	24.08	1.14	25.04	1.16	26.74	1.18	28.07	1.20
	65	21.40	1.08	22.73	1.12	24.06	1.16	25.02	1.17	26.72	1.19	28.05	1.21
	70	21.39	1.09	22.71	1.13	24.04	1.17	25.00	1.18	26.70	1.21	28.03	1.23
	75	20.87	1.15	22.20	1.19	23.52	1.23	24.48	1.25	26.17	1.27	27.50	1.29
	80	20.36	1.21	21.68	1.25	23.00	1.29	23.95	1.31	25.64	1.33	26.96	1.36
	85	19.85	1.26	21.16	1.31	22.48	1.36	23.44	1.37	25.12	1.40	26.44	1.43
	90	19.34	1.32	20.65	1.37	21.97	1.42	22.92	1.44	24.60	1.47	25.91	1.50
	95	18.78	1.38	20.09	1.43	21.40	1.49	**22.00**	**1.50**	24.02	1.53	25.33	1.56
	100	18.33	1.44	19.63	1.49	20.94	1.55	21.71	1.56	23.56	1.59	24.87	1.62
	105	17.87	1.50	19.18	1.55	20.48	1.61	21.43	1.63	23.10	1.66	24.41	1.69
	110	17.41	1.56	18.72	1.61	20.03	1.67	20.97	1.69	22.64	1.72	23.95	1.76
	115	16.95	1.61	18.26	1.67	19.57	1.74	20.52	1.76	22.19	1.79	23.50	1.83
	118	16.68	1.65	17.99	1.71	19.30	1.78	20.24	1.80	21.91	1.83	23.22	1.87
	122	16.59	1.70	17.90	1.76	19.20	1.83	20.15	1.85	21.82	1.88	23.13	1.92
23	-4	22.61	0.93	24.02	0.97	25.42	1.00	26.44	1.01	28.23	1.03	29.63	1.05
	0	22.60	0.94	24.00	0.98	25.41	1.01	26.42	1.02	28.21	1.04	29.62	1.07
	5	22.58	0.96	23.98	0.99	25.39	1.03	26.40	1.04	28.19	1.06	29.59	1.08
	10	22.56	0.97	23.97	1.01	25.37	1.04	26.38	1.06	28.17	1.08	29.57	1.10
	14	22.55	0.99	23.95	1.02	25.35	1.06	26.36	1.07	28.15	1.09	29.55	1.12
	20	22.53	1.00	23.93	1.04	25.33	1.08	26.34	1.09	28.13	1.11	29.53	1.13
	25	22.51	1.01	23.91	1.05	25.31	1.09	26.32	1.10	28.10	1.13	29.50	1.15
	30	22.50	1.03	23.89	1.07	25.29	1.11	26.30	1.12	28.08	1.14	29.48	1.17
	35	22.48	1.04	23.87	1.08	25.27	1.12	26.28	1.14	28.06	1.16	29.46	1.18
	40	22.46	1.06	23.86	1.10	25.25	1.14	26.26	1.15	28.04	1.17	29.44	1.20
	45	22.44	1.07	23.84	1.11	25.23	1.15	26.24	1.17	28.02	1.19	29.41	1.21
	50	22.43	1.09	23.82	1.13	25.21	1.17	26.22	1.18	28.00	1.21	29.39	1.23
	55	22.41	1.10	23.80	1.14	25.19	1.19	26.20	1.20	27.98	1.22	29.37	1.24
	60	22.39	1.12	23.78	1.16	25.17	1.20	26.18	1.21	27.95	1.24	29.35	1.26
	65	22.37	1.13	23.76	1.17	25.15	1.22	26.16	1.23	27.93	1.25	29.32	1.28
	70	22.36	1.15	23.75	1.19	25.13	1.23	26.14	1.24	27.91	1.27	29.30	1.29
	75	21.82	1.21	23.20	1.25	24.59	1.29	25.59	1.31	27.36	1.33	28.75	1.36
	80	21.28	1.27	22.66	1.31	24.04	1.36	25.04	1.37	26.81	1.40	28.19	1.43
	85	20.75	1.33	22.13	1.38	23.50	1.43	24.50	1.44	26.26	1.47	27.64	1.50
	90	20.22	1.39	21.59	1.44	22.96	1.50	23.96	1.51	25.71	1.54	27.09	1.57
	95	19.64	1.45	21.00	1.51	22.37	1.56	**23.00**	**1.58**	25.11	1.61	26.48	1.64
	100	19.16	1.52	20.53	1.57	21.89	1.63	22.70	1.64	24.63	1.67	26.00	1.71
	105	18.68	1.58	20.05	1.63	21.42	1.69	22.40	1.71	24.15	1.74	25.52	1.78
	110	18.20	1.64	19.57	1.69	20.94	1.76	21.93	1.78	23.67	1.81	25.04	1.85
	115	17.72	1.70	19.09	1.76	20.46	1.83	21.45	1.85	23.20	1.88	24.56	1.92
	118	17.44	1.73	18.80	1.80	20.17	1.87	21.16	1.89	22.91	1.92	24.28	1.96
	122	17.34	1.78	18.71	1.85	20.08	1.92	21.07	1.94	22.81	1.97	24.18	2.01

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F MAX LMU483HV

Cooling Capacity Tables

Table 257: LMU483HV Cooling Capacity Table — Mixed Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
24	-4	23.60	0.98	25.06	1.01	26.53	1.05	27.58	1.06	29.46	1.08	30.92	1.11
	0	23.58	0.99	25.05	1.02	26.51	1.06	27.57	1.07	29.44	1.10	30.91	1.12
	5	23.56	1.01	25.03	1.04	26.49	1.08	27.55	1.09	29.42	1.11	30.88	1.14
	10	23.55	1.02	25.01	1.06	26.47	1.10	27.53	1.11	29.39	1.13	30.86	1.15
	14	23.53	1.03	24.99	1.07	26.45	1.11	27.50	1.13	29.37	1.15	30.83	1.17
	20	23.51	1.05	24.97	1.09	26.43	1.13	27.48	1.14	29.35	1.16	30.81	1.19
	25	23.49	1.06	24.95	1.10	26.41	1.15	27.46	1.16	29.33	1.18	30.79	1.21
	30	23.47	1.08	24.93	1.12	26.39	1.16	27.44	1.18	29.30	1.20	30.76	1.22
	35	23.46	1.09	24.91	1.14	26.37	1.18	27.42	1.19	29.28	1.22	30.74	1.24
	40	23.44	1.11	24.89	1.15	26.35	1.19	27.40	1.21	29.26	1.23	30.72	1.26
	45	23.42	1.13	24.87	1.17	26.33	1.21	27.38	1.23	29.24	1.25	30.69	1.27
	50	23.40	1.14	24.85	1.18	26.31	1.23	27.36	1.24	29.21	1.26	30.67	1.29
	55	23.38	1.16	24.84	1.20	26.29	1.24	27.34	1.26	29.19	1.28	30.64	1.30
	60	23.37	1.17	24.82	1.22	26.27	1.26	27.32	1.27	29.17	1.30	30.62	1.32
	65	23.35	1.19	24.80	1.23	26.25	1.27	27.29	1.29	29.15	1.31	30.60	1.34
	70	23.33	1.20	24.78	1.25	26.23	1.29	27.27	1.30	29.13	1.33	30.57	1.35
	75	22.77	1.27	24.21	1.31	25.66	1.36	26.70	1.37	28.55	1.40	29.99	1.43
	80	22.21	1.33	23.65	1.38	25.09	1.43	26.13	1.44	27.97	1.47	29.42	1.50
	85	21.65	1.39	23.09	1.44	24.53	1.50	25.57	1.52	27.40	1.54	28.84	1.58
	90	21.09	1.46	22.53	1.51	23.96	1.57	25.00	1.59	26.83	1.61	28.27	1.65
	95	20.49	1.52	21.92	1.58	23.35	1.64	**24.00**	**1.65**	26.20	1.68	27.63	1.72
	100	19.99	1.59	21.42	1.65	22.85	1.70	23.69	1.72	25.70	1.76	27.13	1.79
	105	19.49	1.65	20.92	1.71	22.35	1.77	23.38	1.79	25.20	1.83	26.63	1.87
	110	18.99	1.71	20.42	1.78	21.85	1.84	22.88	1.87	24.70	1.90	26.13	1.94
	115	18.49	1.78	19.92	1.85	21.35	1.92	22.38	1.94	24.20	1.97	25.63	2.01
	118	18.19	1.82	19.62	1.89	21.05	1.96	22.08	1.98	23.90	2.01	25.33	2.05
	122	18.10	1.87	19.52	1.94	20.95	2.01	21.98	2.03	23.81	2.07	25.23	2.11
25	-4	24.58	1.02	26.10	1.06	27.63	1.10	28.73	1.11	30.68	1.13	32.21	1.16
	0	24.57	1.04	26.09	1.07	27.62	1.11	28.72	1.13	30.67	1.15	32.19	1.17
	5	24.54	1.05	26.07	1.09	27.59	1.13	28.69	1.14	30.64	1.17	32.17	1.19
	10	24.53	1.07	26.05	1.11	27.57	1.15	28.67	1.16	30.62	1.18	32.14	1.21
	14	24.51	1.08	26.03	1.12	27.55	1.17	28.65	1.18	30.60	1.20	32.12	1.23
	20	24.49	1.10	26.01	1.14	27.53	1.18	28.63	1.20	30.57	1.22	32.09	1.25
	25	24.47	1.11	25.99	1.16	27.51	1.20	28.61	1.21	30.55	1.24	32.07	1.26
	30	24.45	1.13	25.97	1.17	27.49	1.22	28.59	1.23	30.53	1.25	32.04	1.28
	35	24.43	1.15	25.95	1.19	27.47	1.23	28.56	1.25	30.50	1.27	32.02	1.30
	40	24.41	1.16	25.93	1.21	27.45	1.25	28.54	1.27	30.48	1.29	32.00	1.31
	45	24.40	1.18	25.91	1.22	27.43	1.27	28.52	1.28	30.46	1.31	31.97	1.33
	50	24.38	1.19	25.89	1.24	27.40	1.28	28.50	1.30	30.43	1.32	31.95	1.35
	55	24.36	1.21	25.87	1.26	27.38	1.30	28.48	1.31	30.41	1.34	31.92	1.36
	60	24.34	1.23	25.85	1.27	27.36	1.32	28.45	1.33	30.39	1.36	31.90	1.38
	65	24.32	1.24	25.83	1.29	27.34	1.33	28.43	1.35	30.36	1.37	31.87	1.40
	70	24.30	1.26	25.81	1.30	27.32	1.35	28.41	1.36	30.34	1.39	31.85	1.42
	75	23.72	1.32	25.22	1.37	26.73	1.42	27.82	1.44	29.74	1.46	31.24	1.49
	80	23.13	1.39	24.63	1.44	26.14	1.49	27.22	1.51	29.14	1.54	30.64	1.57
	85	22.55	1.46	24.05	1.51	25.55	1.57	26.63	1.59	28.54	1.62	30.04	1.65
	90	21.97	1.53	23.47	1.58	24.96	1.64	26.04	1.66	27.95	1.69	29.44	1.72
	95	21.34	1.60	22.83	1.65	24.32	1.71	**25.00**	**1.73**	27.29	1.76	28.78	1.80
	100	20.82	1.66	22.31	1.72	23.80	1.78	24.68	1.80	26.77	1.84	28.26	1.88
	105	20.30	1.73	21.79	1.79	23.28	1.86	24.35	1.88	26.25	1.92	27.74	1.96
	110	19.78	1.80	21.27	1.86	22.76	1.93	23.83	1.96	25.73	1.99	27.22	2.03
	115	19.26	1.86	20.75	1.93	22.24	2.00	23.31	2.03	25.21	2.06	26.70	2.10
	118	18.95	1.91	20.44	1.98	21.93	2.05	23.00	2.07	24.90	2.11	26.39	2.15
	122	18.85	1.96	20.34	2.03	21.82	2.10	22.90	2.13	24.80	2.17	26.28	2.21

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

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Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F MAX LMU483HV

Cooling Capacity Tables

Table 258: LMU483HV Cooling Capacity Table — Mixed Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
26	-4	25.56	1.07	27.15	1.11	28.74	1.15	29.88	1.16	31.91	1.19	33.50	1.21
	0	25.55	1.08	27.13	1.12	28.72	1.16	29.87	1.18	31.89	1.20	33.48	1.23
	5	25.53	1.10	27.11	1.14	28.70	1.18	29.84	1.20	31.87	1.22	33.45	1.25
	10	25.51	1.12	27.09	1.16	28.68	1.20	29.82	1.22	31.84	1.24	33.43	1.26
	14	25.49	1.13	27.07	1.18	28.65	1.22	29.80	1.23	31.82	1.26	33.40	1.28
	20	25.47	1.15	27.05	1.19	28.63	1.24	29.77	1.25	31.80	1.28	33.38	1.30
	25	25.45	1.17	27.03	1.21	28.61	1.26	29.75	1.27	31.77	1.29	33.35	1.32
	30	25.43	1.18	27.01	1.23	28.59	1.27	29.73	1.29	31.75	1.31	33.33	1.34
	35	25.41	1.20	26.99	1.24	28.57	1.29	29.71	1.31	31.72	1.33	33.30	1.35
	40	25.39	1.22	26.97	1.26	28.54	1.31	29.68	1.32	31.70	1.35	33.27	1.37
	45	25.37	1.23	26.95	1.28	28.52	1.32	29.66	1.34	31.67	1.36	33.25	1.39
	50	25.35	1.25	26.93	1.30	28.50	1.34	29.64	1.36	31.65	1.38	33.22	1.41
	55	25.33	1.27	26.91	1.31	28.48	1.36	29.61	1.37	31.63	1.40	33.20	1.43
	60	25.31	1.28	26.88	1.33	28.46	1.38	29.59	1.39	31.60	1.42	33.17	1.44
	65	25.29	1.30	26.86	1.35	28.43	1.39	29.57	1.41	31.58	1.43	33.15	1.46
	70	25.27	1.31	26.84	1.36	28.41	1.41	29.55	1.43	31.55	1.45	33.12	1.48
	75	24.67	1.38	26.23	1.43	27.80	1.48	28.93	1.50	30.93	1.53	32.49	1.56
	80	24.06	1.45	25.62	1.51	27.18	1.56	28.31	1.58	30.31	1.61	31.87	1.64
	85	23.45	1.52	25.01	1.58	26.57	1.64	27.70	1.66	29.69	1.69	31.24	1.72
	90	22.85	1.60	24.41	1.66	25.96	1.72	27.08	1.73	29.07	1.77	30.62	1.80
	95	22.20	1.67	23.74	1.73	25.29	1.79	**26.00**	**1.81**	28.38	1.84	29.93	1.88
	100	21.66	1.74	23.20	1.80	24.75	1.86	25.66	1.89	27.84	1.92	29.39	1.96
	105	21.12	1.81	22.66	1.87	24.21	1.94	25.33	1.97	27.30	2.00	28.85	2.04
	110	20.58	1.88	22.12	1.95	23.67	2.02	24.79	2.04	26.76	2.08	28.31	2.12
	115	20.04	1.95	21.58	2.02	23.13	2.09	24.25	2.12	26.22	2.16	27.77	2.20
	118	19.71	1.99	21.26	2.07	22.80	2.14	23.92	2.16	25.90	2.20	27.44	2.25
	122	19.60	2.05	21.15	2.12	22.70	2.20	23.81	2.22	25.79	2.27	27.34	2.31
27	-4	26.54	1.12	28.19	1.16	29.84	1.20	31.03	1.22	33.14	1.24	34.79	1.27
	0	26.53	1.13	28.18	1.17	29.83	1.22	31.02	1.23	33.12	1.25	34.77	1.28
	5	26.51	1.15	28.15	1.19	29.80	1.24	30.99	1.25	33.09	1.27	34.74	1.30
	10	26.49	1.17	28.13	1.21	29.78	1.25	30.97	1.27	33.07	1.29	34.71	1.32
	14	26.47	1.18	28.11	1.23	29.76	1.27	30.94	1.29	33.04	1.31	34.69	1.34
	20	26.45	1.20	28.09	1.25	29.73	1.29	30.92	1.31	33.02	1.33	34.66	1.36
	25	26.43	1.22	28.07	1.26	29.71	1.31	30.90	1.33	32.99	1.35	34.63	1.38
	30	26.41	1.24	28.05	1.28	29.69	1.33	30.87	1.34	32.97	1.37	34.61	1.39
	35	26.39	1.25	28.03	1.30	29.66	1.35	30.85	1.36	32.94	1.39	34.58	1.41
	40	26.37	1.27	28.00	1.32	29.64	1.36	30.82	1.38	32.92	1.40	34.55	1.43
	45	26.35	1.29	27.98	1.33	29.62	1.38	30.80	1.40	32.89	1.42	34.53	1.45
	50	26.33	1.30	27.96	1.35	29.60	1.40	30.78	1.42	32.87	1.44	34.50	1.47
	55	26.31	1.32	27.94	1.37	29.57	1.42	30.75	1.43	32.84	1.46	34.48	1.49
	60	26.29	1.34	27.92	1.39	29.55	1.44	30.73	1.45	32.82	1.48	34.45	1.51
	65	26.27	1.36	27.90	1.40	29.53	1.45	30.71	1.47	32.79	1.50	34.42	1.53
	70	26.25	1.37	27.88	1.42	29.51	1.47	30.68	1.49	32.77	1.52	34.40	1.55
	75	25.61	1.44	27.24	1.50	28.87	1.55	30.04	1.57	32.12	1.60	33.74	1.63
	80	24.98	1.52	26.60	1.57	28.23	1.63	29.40	1.65	31.47	1.68	33.09	1.72
	85	24.36	1.59	25.97	1.65	27.59	1.71	28.76	1.73	30.83	1.76	32.45	1.80
	90	23.73	1.67	25.34	1.73	26.96	1.79	28.12	1.81	30.19	1.84	31.80	1.88
	95	23.05	1.74	24.66	1.80	26.26	1.87	**27.00**	**1.89**	29.48	1.92	31.08	1.96
	100	22.49	1.81	24.10	1.88	25.70	1.95	26.65	1.97	28.91	2.01	30.52	2.05
	105	21.93	1.89	23.53	1.96	25.14	2.03	26.30	2.05	28.35	2.09	29.96	2.13
	110	21.37	1.96	22.97	2.03	24.58	2.11	25.74	2.13	27.79	2.17	29.40	2.21
	115	20.81	2.04	22.41	2.11	24.02	2.19	25.18	2.21	27.23	2.25	28.84	2.30
	118	20.47	2.08	22.08	2.16	23.68	2.23	24.84	2.26	26.89	2.30	28.50	2.35
	122	20.36	2.14	21.96	2.22	23.57	2.30	24.73	2.32	26.78	2.37	28.39	2.42

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F MAX LMU483HV

Cooling Capacity Tables

Table 259: LMU483HV Cooling Capacity Table — Mixed Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
28	-4	27.53	1.16	29.24	1.21	30.95	1.25	32.18	1.27	34.37	1.29	36.08	1.32
	0	27.51	1.18	29.22	1.22	30.93	1.27	32.16	1.28	34.35	1.31	36.06	1.33
	5	27.49	1.20	29.20	1.24	30.90	1.29	32.14	1.30	34.32	1.33	36.03	1.36
	10	27.47	1.22	29.18	1.26	30.88	1.31	32.11	1.32	34.29	1.35	36.00	1.38
	14	27.45	1.23	29.15	1.28	30.86	1.33	32.09	1.34	34.27	1.37	35.97	1.40
	20	27.43	1.25	29.13	1.30	30.83	1.35	32.06	1.36	34.24	1.39	35.94	1.41
	25	27.41	1.27	29.11	1.32	30.81	1.37	32.04	1.38	34.21	1.41	35.92	1.43
	30	27.39	1.29	29.09	1.34	30.79	1.38	32.02	1.40	34.19	1.43	35.89	1.45
	35	27.36	1.31	29.06	1.36	30.76	1.40	31.99	1.42	34.16	1.45	35.86	1.47
	40	27.34	1.32	29.04	1.37	30.74	1.42	31.97	1.44	34.14	1.46	35.83	1.49
	45	27.32	1.34	29.02	1.39	30.72	1.44	31.94	1.46	34.11	1.48	35.81	1.51
	50	27.30	1.36	29.00	1.41	30.69	1.46	31.92	1.48	34.08	1.50	35.78	1.53
	55	27.28	1.38	28.98	1.43	30.67	1.48	31.89	1.49	34.06	1.52	35.75	1.55
	60	27.26	1.40	28.95	1.44	30.65	1.50	31.87	1.51	34.03	1.54	35.72	1.57
	65	27.24	1.41	28.93	1.46	30.62	1.51	31.84	1.53	34.01	1.56	35.70	1.59
	70	27.22	1.43	28.91	1.48	30.60	1.53	31.82	1.55	33.98	1.58	35.67	1.61
	75	26.56	1.50	28.25	1.56	29.94	1.62	31.15	1.64	33.31	1.67	34.99	1.70
	80	25.91	1.58	27.59	1.64	29.27	1.70	30.49	1.72	32.64	1.75	34.32	1.79
	85	25.26	1.66	26.94	1.72	28.61	1.78	29.83	1.80	31.97	1.84	33.65	1.87
	90	24.61	1.74	26.28	1.80	27.96	1.87	29.17	1.89	31.30	1.92	32.98	1.96
	95	23.91	1.81	25.57	1.88	27.24	1.95	**28.00**	**1.97**	30.57	2.01	32.23	2.05
	100	23.32	1.89	24.99	1.96	26.65	2.03	27.64	2.06	29.98	2.09	31.65	2.14
	105	22.74	1.97	24.41	2.04	26.07	2.12	27.27	2.14	29.40	2.18	31.07	2.22
	110	22.16	2.04	23.82	2.12	25.49	2.20	26.69	2.22	28.82	2.26	30.49	2.31
	115	21.58	2.12	23.24	2.20	24.91	2.28	26.11	2.30	28.24	2.35	29.90	2.40
	118	21.23	2.17	22.89	2.25	24.56	2.33	25.76	2.35	27.89	2.40	29.55	2.45
	122	21.11	2.23	22.78	2.31	24.44	2.39	25.64	2.42	27.77	2.47	29.44	2.52
29	-4	28.51	1.21	30.28	1.26	32.05	1.31	33.33	1.32	35.59	1.35	37.36	1.37
	0	28.50	1.23	30.27	1.27	32.03	1.32	33.31	1.34	35.57	1.36	37.34	1.39
	5	28.47	1.25	30.24	1.29	32.01	1.34	33.29	1.36	35.54	1.38	37.31	1.41
	10	28.45	1.27	30.22	1.31	31.98	1.36	33.26	1.38	35.52	1.40	37.28	1.43
	14	28.43	1.28	30.19	1.33	31.96	1.38	33.23	1.40	35.49	1.42	37.26	1.45
	20	28.41	1.30	30.17	1.35	31.94	1.40	33.21	1.42	35.46	1.44	37.23	1.47
	25	28.39	1.32	30.15	1.37	31.91	1.42	33.18	1.44	35.44	1.46	37.20	1.49
	30	28.36	1.34	30.13	1.39	31.89	1.44	33.16	1.46	35.41	1.48	37.17	1.51
	35	28.34	1.36	30.10	1.41	31.86	1.46	33.13	1.48	35.38	1.50	37.14	1.53
	40	28.32	1.38	30.08	1.43	31.84	1.48	33.11	1.50	35.36	1.52	37.11	1.55
	45	28.30	1.40	30.06	1.45	31.81	1.50	33.08	1.52	35.33	1.54	37.09	1.57
	50	28.28	1.42	30.03	1.47	31.79	1.52	33.06	1.54	35.30	1.56	37.06	1.59
	55	28.26	1.43	30.01	1.49	31.76	1.54	33.03	1.56	35.27	1.58	37.03	1.62
	60	28.23	1.45	29.99	1.50	31.74	1.56	33.01	1.57	35.25	1.60	37.00	1.64
	65	28.21	1.47	29.96	1.52	31.72	1.58	32.98	1.59	35.22	1.62	36.97	1.66
	70	28.19	1.49	29.94	1.54	31.69	1.60	32.96	1.61	35.19	1.65	36.94	1.68
	75	27.51	1.57	29.26	1.62	31.00	1.68	32.27	1.70	34.50	1.74	36.24	1.77
	80	26.83	1.65	28.58	1.71	30.32	1.77	31.58	1.79	33.80	1.83	35.54	1.86
	85	26.16	1.73	27.90	1.79	29.64	1.86	30.89	1.88	33.11	1.91	34.85	1.95
	90	25.49	1.81	27.22	1.88	28.96	1.94	30.21	1.96	32.42	2.00	34.16	2.04
	95	24.76	1.89	26.48	1.96	28.21	2.03	**29.00**	**2.05**	31.66	2.09	33.38	2.13
	100	24.16	1.97	25.88	2.04	27.61	2.12	28.62	2.14	31.06	2.18	32.78	2.23
	105	23.55	2.05	25.28	2.12	27.00	2.20	28.25	2.23	30.45	2.27	32.18	2.31
	110	22.95	2.13	24.68	2.21	26.40	2.29	27.65	2.31	29.85	2.36	31.57	2.40
	115	22.35	2.21	24.07	2.29	25.80	2.37	27.04	2.40	29.25	2.44	30.97	2.49
	118	21.99	2.26	23.71	2.34	25.44	2.42	26.68	2.45	28.88	2.50	30.61	2.55
	122	21.86	2.32	23.59	2.40	25.31	2.49	26.56	2.52	28.76	2.57	30.49	2.62

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

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Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F MAX LMU483HV

Cooling Capacity Tables

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MULTI F MAX

Table 260: LMU483HV Cooling Capacity Table — Mixed Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
30	-4	29.49	1.26	31.33	1.31	33.16	1.36	34.48	1.37	36.82	1.40	38.65	1.43
	0	29.48	1.28	31.31	1.32	33.14	1.37	34.46	1.39	36.80	1.42	38.63	1.44
	5	29.45	1.30	31.28	1.35	33.11	1.40	34.43	1.41	36.77	1.44	38.60	1.47
	10	29.43	1.32	31.26	1.37	33.09	1.42	34.41	1.43	36.74	1.46	38.57	1.49
	14	29.41	1.34	31.24	1.39	33.06	1.44	34.38	1.45	36.71	1.48	38.54	1.51
	20	29.39	1.36	31.21	1.41	33.04	1.46	34.35	1.48	36.69	1.50	38.51	1.53
	25	29.36	1.38	31.19	1.43	33.01	1.48	34.33	1.50	36.66	1.52	38.48	1.55
	30	29.34	1.40	31.16	1.45	32.99	1.50	34.30	1.52	36.63	1.54	38.45	1.57
	35	29.32	1.41	31.14	1.47	32.96	1.52	34.28	1.54	36.60	1.56	38.42	1.59
	40	29.30	1.43	31.12	1.49	32.94	1.54	34.25	1.56	36.57	1.58	38.39	1.62
	45	29.27	1.45	31.09	1.51	32.91	1.56	34.22	1.58	36.55	1.61	38.36	1.64
	50	29.25	1.47	31.07	1.53	32.89	1.58	34.20	1.60	36.52	1.63	38.34	1.66
	55	29.23	1.49	31.04	1.54	32.86	1.60	34.17	1.62	36.49	1.65	38.31	1.68
	60	29.21	1.51	31.02	1.56	32.83	1.62	34.14	1.64	36.46	1.67	38.28	1.70
	65	29.18	1.53	31.00	1.58	32.81	1.64	34.12	1.66	36.43	1.69	38.25	1.72
	70	29.16	1.55	30.97	1.60	32.78	1.66	34.09	1.68	36.41	1.71	38.22	1.75
	75	28.46	1.63	30.27	1.69	32.07	1.75	33.38	1.77	35.69	1.81	37.49	1.84
	80	27.76	1.71	29.56	1.78	31.36	1.84	32.66	1.87	34.97	1.90	36.77	1.94
	85	27.06	1.80	28.86	1.87	30.66	1.93	31.96	1.95	34.25	1.99	36.05	2.03
	90	26.37	1.88	28.16	1.95	29.95	2.02	31.25	2.04	33.54	2.08	35.33	2.12
	95	25.61	1.96	27.40	2.03	29.18	2.11	**30.00**	**2.13**	32.75	2.17	34.53	2.22
	100	24.99	2.05	26.77	2.12	28.56	2.20	29.61	2.23	32.13	2.27	33.91	2.31
	105	24.37	2.13	26.15	2.21	27.93	2.29	29.22	2.32	31.50	2.36	33.29	2.41
	110	23.74	2.22	25.53	2.30	27.31	2.38	28.60	2.41	30.88	2.45	32.66	2.50
	115	23.12	2.30	24.90	2.38	26.69	2.47	27.98	2.49	30.26	2.54	32.04	2.59
	118	22.74	2.35	24.53	2.43	26.31	2.52	27.60	2.55	29.88	2.60	31.67	2.65
	122	22.62	2.41	24.40	2.50	26.19	2.59	27.48	2.62	29.76	2.67	31.54	2.73
31	-4	30.48	1.31	32.37	1.36	34.26	1.41	35.63	1.43	38.05	1.45	39.94	1.48
	0	30.46	1.33	32.35	1.38	34.24	1.43	35.61	1.44	38.03	1.47	39.92	1.50
	5	30.44	1.35	32.33	1.40	34.22	1.45	35.58	1.47	38.00	1.50	39.89	1.52
	10	30.41	1.37	32.30	1.42	34.19	1.47	35.55	1.49	37.97	1.52	39.86	1.55
	14	30.39	1.39	32.28	1.44	34.16	1.49	35.53	1.51	37.94	1.54	39.83	1.57
	20	30.37	1.41	32.25	1.46	34.14	1.52	35.50	1.53	37.91	1.56	39.80	1.59
	25	30.34	1.43	32.23	1.48	34.11	1.54	35.47	1.55	37.88	1.58	39.77	1.61
	30	30.32	1.45	32.20	1.50	34.09	1.56	35.45	1.57	37.85	1.60	39.73	1.63
	35	30.30	1.47	32.18	1.52	34.06	1.58	35.42	1.60	37.82	1.62	39.70	1.66
	40	30.27	1.49	32.15	1.54	34.03	1.60	35.39	1.62	37.79	1.65	39.67	1.68
	45	30.25	1.51	32.13	1.56	34.01	1.62	35.36	1.64	37.76	1.67	39.64	1.70
	50	30.23	1.53	32.10	1.58	33.98	1.64	35.34	1.66	37.74	1.69	39.61	1.72
	55	30.20	1.55	32.08	1.60	33.96	1.66	35.31	1.68	37.71	1.71	39.58	1.75
	60	30.18	1.57	32.05	1.62	33.93	1.68	35.28	1.70	37.68	1.73	39.55	1.77
	65	30.16	1.59	32.03	1.64	33.90	1.70	35.26	1.72	37.65	1.76	39.52	1.79
	70	30.13	1.61	32.01	1.66	33.88	1.72	35.23	1.75	37.62	1.78	39.49	1.82
	75	29.41	1.69	31.28	1.75	33.14	1.82	34.49	1.84	36.88	1.88	38.74	1.92
	80	28.68	1.78	30.55	1.85	32.41	1.92	33.75	1.94	36.13	1.97	38.00	2.01
	85	27.97	1.87	29.82	1.94	31.68	2.01	33.02	2.03	35.40	2.07	37.25	2.11
	90	27.25	1.96	29.10	2.03	30.95	2.10	32.29	2.12	34.66	2.16	36.51	2.21
	95	26.47	2.04	28.31	2.11	30.15	2.19	**31.00**	**2.22**	33.84	2.26	35.69	2.31
	100	25.82	2.13	27.67	2.20	29.51	2.29	30.60	2.31	33.20	2.36	35.04	2.40
	105	25.18	2.21	27.02	2.30	28.87	2.38	30.20	2.41	32.55	2.45	34.40	2.50
	110	24.53	2.30	26.38	2.39	28.22	2.47	29.55	2.50	31.91	2.54	33.75	2.60
	115	23.89	2.39	25.73	2.47	27.58	2.56	28.91	2.59	31.26	2.64	33.11	2.70
	118	23.50	2.44	25.35	2.53	27.19	2.62	28.52	2.65	30.88	2.70	32.72	2.76
	122	23.37	2.51	25.22	2.60	27.06	2.69	28.39	2.73	30.75	2.78	32.59	2.83

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80°F dry bulb (DB) and 67°F wet bulb (WB), and outdoor ambient conditions of 95°F dry bulb (DB) and 75°F wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F MAX LMU483HV

Cooling Capacity Tables

Table 261: LMU483HV Cooling Capacity Table — Mixed Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
32	-4	31.46	1.36	33.41	1.41	35.37	1.46	36.78	1.48	39.28	1.51	41.23	1.54
	0	31.44	1.38	33.40	1.43	35.35	1.48	36.76	1.50	39.25	1.53	41.21	1.56
	5	31.42	1.40	33.37	1.45	35.32	1.50	36.73	1.52	39.22	1.55	41.17	1.58
	10	31.39	1.42	33.34	1.47	35.29	1.53	36.70	1.55	39.19	1.57	41.14	1.61
	14	31.37	1.44	33.32	1.49	35.27	1.55	36.67	1.57	39.16	1.60	41.11	1.63
	20	31.35	1.46	33.29	1.52	35.24	1.57	36.64	1.59	39.13	1.62	41.08	1.65
	25	31.32	1.48	33.27	1.54	35.21	1.59	36.62	1.61	39.10	1.64	41.05	1.67
	30	31.30	1.50	33.24	1.56	35.19	1.62	36.59	1.63	39.07	1.66	41.02	1.70
	35	31.27	1.53	33.22	1.58	35.16	1.64	36.56	1.66	39.04	1.69	40.99	1.72
	40	31.25	1.55	33.19	1.60	35.13	1.66	36.53	1.68	39.01	1.71	40.95	1.74
	45	31.23	1.57	33.17	1.62	35.10	1.68	36.51	1.70	38.98	1.73	40.92	1.77
	50	31.20	1.59	33.14	1.64	35.08	1.70	36.48	1.72	38.95	1.75	40.89	1.79
	55	31.18	1.61	33.11	1.67	35.05	1.72	36.45	1.74	38.92	1.78	40.86	1.81
	60	31.15	1.63	33.09	1.69	35.02	1.75	36.42	1.77	38.89	1.80	40.83	1.84
	65	31.13	1.65	33.06	1.71	35.00	1.77	36.39	1.79	38.86	1.82	40.80	1.86
	70	31.11	1.67	33.04	1.73	34.97	1.79	36.37	1.81	38.83	1.85	40.77	1.88
	75	30.36	1.76	32.28	1.82	34.21	1.89	35.60	1.91	38.07	1.95	39.99	1.99
	80	29.61	1.85	31.53	1.92	33.45	1.99	34.84	2.01	37.30	2.05	39.22	2.09
	85	28.87	1.94	30.78	2.01	32.70	2.08	34.09	2.11	36.54	2.14	38.46	2.19
	90	28.13	2.03	30.04	2.10	31.95	2.18	33.33	2.20	35.78	2.24	37.69	2.29
	95	27.32	2.12	29.22	2.19	31.13	2.27	**32.00**	**2.30**	34.93	2.34	36.84	2.39
	100	26.65	2.21	28.56	2.29	30.46	2.37	31.59	2.40	34.27	2.45	36.17	2.49
	105	25.99	2.30	27.89	2.38	29.80	2.47	31.17	2.50	33.60	2.54	35.51	2.59
	110	25.32	2.39	27.23	2.48	29.13	2.56	30.51	2.59	32.94	2.64	34.84	2.69
	115	24.66	2.48	26.56	2.57	28.47	2.66	29.84	2.69	32.27	2.74	34.18	2.80
	118	24.26	2.53	26.16	2.62	28.07	2.72	29.44	2.75	31.87	2.80	33.78	2.86
	122	24.13	2.60	26.03	2.70	27.93	2.80	29.31	2.83	31.74	2.88	33.64	2.94
33	-4	32.44	1.41	34.46	1.46	36.47	1.52	37.93	1.54	40.50	1.57	42.52	1.60
	0	32.43	1.43	34.44	1.48	36.45	1.53	37.91	1.55	40.48	1.58	42.49	1.62
	5	32.40	1.45	34.41	1.50	36.42	1.56	37.88	1.58	40.45	1.61	42.46	1.64
	10	32.37	1.47	34.39	1.53	36.40	1.58	37.85	1.60	40.42	1.63	42.43	1.66
	14	32.35	1.49	34.36	1.55	36.37	1.61	37.82	1.63	40.39	1.66	42.40	1.69
	20	32.33	1.52	34.33	1.57	36.34	1.63	37.79	1.65	40.36	1.68	42.36	1.71
	25	32.30	1.54	34.31	1.60	36.31	1.65	37.76	1.67	40.32	1.70	42.33	1.74
	30	32.28	1.56	34.28	1.62	36.28	1.68	37.73	1.69	40.29	1.73	42.30	1.76
	35	32.25	1.58	34.25	1.64	36.26	1.70	37.70	1.72	40.26	1.75	42.27	1.78
	40	32.23	1.60	34.23	1.66	36.23	1.72	37.67	1.74	40.23	1.77	42.23	1.81
	45	32.20	1.63	34.20	1.68	36.20	1.74	37.65	1.76	40.20	1.80	42.20	1.83
	50	32.18	1.65	34.18	1.70	36.17	1.77	37.62	1.79	40.17	1.82	42.17	1.85
	55	32.15	1.67	34.15	1.73	36.15	1.79	37.59	1.81	40.14	1.84	42.14	1.88
	60	32.13	1.69	34.12	1.75	36.12	1.81	37.56	1.83	40.11	1.87	42.10	1.90
	65	32.10	1.71	34.10	1.77	36.09	1.83	37.53	1.85	40.08	1.89	42.07	1.93
	70	32.08	1.73	34.07	1.79	36.06	1.86	37.50	1.88	40.05	1.91	42.04	1.95
	75	31.31	1.82	33.29	1.89	35.28	1.96	36.72	1.98	39.26	2.02	41.24	2.06
	80	30.53	1.92	32.52	1.99	34.50	2.06	35.93	2.08	38.46	2.12	40.45	2.16
	85	29.77	2.01	31.75	2.09	33.72	2.16	35.15	2.18	37.68	2.22	39.66	2.27
	90	29.00	2.10	30.98	2.18	32.95	2.26	34.37	2.28	36.89	2.33	38.87	2.37
	95	28.17	2.20	30.14	2.27	32.10	2.36	**33.00**	**2.39**	36.03	2.43	37.99	2.48
	100	27.49	2.29	29.45	2.37	31.41	2.46	32.57	2.49	35.34	2.54	37.30	2.59
	105	26.80	2.38	28.76	2.47	30.73	2.56	32.14	2.59	34.65	2.64	36.62	2.69
	110	26.12	2.48	28.08	2.57	30.04	2.66	31.46	2.69	33.97	2.74	35.93	2.79
	115	25.43	2.57	27.39	2.66	29.36	2.76	30.77	2.79	33.28	2.84	35.24	2.90
	118	25.02	2.63	26.98	2.72	28.94	2.82	30.36	2.85	32.87	2.91	34.83	2.97
	122	24.88	2.70	26.84	2.80	28.81	2.90	30.22	2.93	32.73	2.99	34.69	3.05

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

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Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F MAX LMU483HV

Cooling Capacity Tables

Table 262: LMU483HV Cooling Capacity Table — Mixed Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
34	-4	33.43	1.46	35.50	1.52	37.58	1.57	39.08	1.59	41.73	1.62	43.81	1.65
	0	33.41	1.48	35.48	1.53	37.56	1.59	39.06	1.61	41.71	1.64	43.78	1.67
	5	33.38	1.50	35.45	1.56	37.53	1.62	39.02	1.64	41.67	1.67	43.75	1.70
	10	33.36	1.52	35.43	1.58	37.50	1.64	38.99	1.66	41.64	1.69	43.71	1.72
	14	33.33	1.55	35.40	1.61	37.47	1.66	38.96	1.68	41.61	1.72	43.68	1.75
	20	33.30	1.57	35.37	1.63	37.44	1.69	38.94	1.71	41.58	1.74	43.65	1.77
	25	33.28	1.59	35.35	1.65	37.41	1.71	38.91	1.73	41.55	1.76	43.61	1.80
	30	33.25	1.62	35.32	1.68	37.38	1.74	38.88	1.76	41.51	1.79	43.58	1.82
	35	33.23	1.64	35.29	1.70	37.36	1.76	38.85	1.78	41.48	1.81	43.55	1.85
	40	33.20	1.66	35.27	1.72	37.33	1.78	38.82	1.80	41.45	1.84	43.51	1.87
	45	33.18	1.68	35.24	1.74	37.30	1.81	38.79	1.83	41.42	1.86	43.48	1.90
	50	33.15	1.71	35.21	1.77	37.27	1.83	38.76	1.85	41.39	1.88	43.45	1.92
	55	33.13	1.73	35.18	1.79	37.24	1.85	38.73	1.87	41.36	1.91	43.41	1.95
	60	33.10	1.75	35.16	1.81	37.21	1.88	38.70	1.90	41.32	1.93	43.38	1.97
	65	33.08	1.77	35.13	1.83	37.18	1.90	38.67	1.92	41.29	1.96	43.35	2.00
	70	33.05	1.79	35.10	1.86	37.16	1.92	38.64	1.95	41.26	1.98	43.31	2.02
	75	32.26	1.89	34.30	1.96	36.35	2.03	37.83	2.05	40.45	2.09	42.49	2.13
	80	31.46	1.98	33.50	2.06	35.54	2.13	37.02	2.16	39.63	2.20	41.67	2.24
	85	30.67	2.08	32.71	2.16	34.75	2.24	36.22	2.26	38.82	2.30	40.86	2.35
	90	29.88	2.18	31.92	2.26	33.95	2.34	35.42	2.37	38.01	2.41	40.05	2.46
	95	29.03	2.28	31.05	2.36	33.07	2.44	**34.00**	**2.47**	37.12	2.52	39.14	2.57
	100	28.32	2.37	30.34	2.46	32.37	2.55	33.56	2.58	36.41	2.63	38.43	2.68
	105	27.61	2.47	29.64	2.56	31.66	2.65	33.12	2.68	35.70	2.73	37.73	2.79
	110	26.91	2.57	28.93	2.66	30.95	2.76	32.41	2.79	35.00	2.84	37.02	2.89
	115	26.20	2.66	28.22	2.76	30.24	2.86	31.71	2.89	34.29	2.94	36.31	3.01
	118	25.78	2.72	27.80	2.82	29.82	2.92	31.28	2.95	33.87	3.01	35.89	3.07
	122	25.63	2.80	27.66	2.90	29.68	3.00	31.14	3.04	33.72	3.10	35.75	3.16
35	-4	34.41	1.51	36.55	1.57	38.68	1.63	40.23	1.65	42.96	1.68	45.09	1.71
	0	34.39	1.53	36.53	1.59	38.66	1.65	40.21	1.66	42.93	1.70	45.07	1.73
	5	34.36	1.55	36.50	1.61	38.63	1.67	40.17	1.69	42.90	1.72	45.03	1.76
	10	34.34	1.58	36.47	1.64	38.60	1.70	40.14	1.72	42.87	1.75	45.00	1.79
	14	34.31	1.60	36.44	1.66	38.57	1.72	40.11	1.74	42.83	1.78	44.96	1.81
	20	34.28	1.63	36.41	1.69	38.54	1.75	40.08	1.77	42.80	1.80	44.93	1.84
	25	34.26	1.65	36.39	1.71	38.51	1.77	40.05	1.79	42.77	1.83	44.90	1.86
	30	34.23	1.67	36.36	1.73	38.48	1.80	40.02	1.82	42.74	1.85	44.86	1.89
	35	34.21	1.70	36.33	1.76	38.45	1.82	39.99	1.84	42.70	1.88	44.83	1.91
	40	34.18	1.72	36.30	1.78	38.42	1.85	39.96	1.87	42.67	1.90	44.79	1.94
	45	34.15	1.74	36.27	1.81	38.40	1.87	39.93	1.89	42.64	1.93	44.76	1.96
	50	34.13	1.77	36.25	1.83	38.37	1.89	39.90	1.92	42.61	1.95	44.72	1.99
	55	34.10	1.79	36.22	1.85	38.34	1.92	39.87	1.94	42.57	1.98	44.69	2.01
	60	34.07	1.81	36.19	1.88	38.31	1.94	39.84	1.96	42.54	2.00	44.66	2.04
	65	34.05	1.83	36.16	1.90	38.28	1.97	39.81	1.99	42.51	2.03	44.62	2.07
	70	34.02	1.86	36.14	1.92	38.25	1.99	39.77	2.01	42.47	2.05	44.59	2.09
	75	33.20	1.95	35.31	2.02	37.42	2.10	38.94	2.12	41.63	2.16	43.74	2.21
	80	32.39	2.05	34.49	2.13	36.59	2.21	38.11	2.24	40.80	2.28	42.90	2.32
	85	31.57	2.16	33.67	2.24	35.77	2.32	37.28	2.34	39.96	2.39	42.06	2.43
	90	30.76	2.26	32.85	2.34	34.95	2.42	36.46	2.45	39.13	2.49	41.22	2.54
	95	29.88	2.36	31.96	2.44	34.04	2.53	**35.00**	**2.56**	38.21	2.61	40.29	2.66
	100	29.15	2.45	31.24	2.54	33.32	2.64	34.55	2.67	37.48	2.72	39.56	2.77
	105	28.43	2.55	30.51	2.65	32.59	2.75	34.09	2.78	36.75	2.83	38.83	2.88
	110	27.70	2.66	29.78	2.75	31.86	2.85	33.37	2.88	36.03	2.94	38.11	3.00
	115	26.97	2.76	29.05	2.86	31.13	2.96	32.64	2.99	35.30	3.05	37.38	3.11
	118	26.53	2.82	28.62	2.92	30.70	3.02	32.20	3.06	34.86	3.12	36.94	3.18
	122	26.39	2.89	28.47	3.00	30.55	3.11	32.06	3.15	34.72	3.21	36.80	3.27

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F MAX LMU483HV

Cooling Capacity Tables

Table 263: LMU483HV Cooling Capacity Table — Mixed Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
36	-4	35.39	1.56	37.59	1.62	39.79	1.68	41.38	1.70	44.19	1.73	46.38	1.77
	0	35.37	1.58	37.57	1.64	39.77	1.70	41.35	1.72	44.16	1.75	46.36	1.79
	5	35.34	1.61	37.54	1.67	39.73	1.73	41.32	1.75	44.12	1.78	46.32	1.82
	10	35.32	1.63	37.51	1.69	39.70	1.76	41.29	1.78	44.09	1.81	46.28	1.85
	14	35.29	1.66	37.48	1.72	39.67	1.78	41.26	1.80	44.06	1.84	46.25	1.87
	20	35.26	1.68	37.45	1.74	39.64	1.81	41.23	1.83	44.02	1.86	46.21	1.90
	25	35.24	1.70	37.43	1.77	39.61	1.83	41.19	1.85	43.99	1.89	46.18	1.93
	30	35.21	1.73	37.40	1.79	39.58	1.86	41.16	1.88	43.96	1.91	46.14	1.95
	35	35.18	1.75	37.37	1.82	39.55	1.88	41.13	1.91	43.92	1.94	46.11	1.98
	40	35.16	1.78	37.34	1.84	39.52	1.91	41.10	1.93	43.89	1.97	46.07	2.00
	45	35.13	1.80	37.31	1.87	39.49	1.93	41.07	1.96	43.86	1.99	46.04	2.03
	50	35.10	1.83	37.28	1.89	39.46	1.96	41.04	1.98	43.82	2.02	46.00	2.06
	55	35.08	1.85	37.25	1.92	39.43	1.98	41.01	2.01	43.79	2.04	45.97	2.08
	60	35.05	1.87	37.23	1.94	39.40	2.01	40.97	2.03	43.76	2.07	45.93	2.11
	65	35.02	1.90	37.20	1.96	39.37	2.03	40.94	2.06	43.72	2.10	45.90	2.14
	70	34.99	1.92	37.17	1.99	39.34	2.06	40.91	2.08	43.69	2.12	45.86	2.17
	75	34.15	2.02	36.32	2.09	38.49	2.17	40.05	2.20	42.82	2.24	44.99	2.28
	80	33.31	2.12	35.47	2.20	37.64	2.28	39.20	2.31	41.96	2.36	44.12	2.40
	85	32.48	2.23	34.63	2.31	36.79	2.40	38.35	2.42	41.10	2.47	43.26	2.52
	90	31.64	2.33	33.79	2.42	35.94	2.51	37.50	2.53	40.25	2.58	42.40	2.63
	95	30.74	2.44	32.88	2.52	35.02	2.61	**36.00**	**2.64**	39.30	2.70	41.44	2.75
	100	29.99	2.54	32.13	2.63	34.27	2.73	35.53	2.76	38.55	2.81	40.69	2.87
	105	29.24	2.64	31.38	2.74	33.52	2.84	35.07	2.87	37.80	2.93	39.94	2.98
	110	28.49	2.75	30.63	2.85	32.77	2.95	34.32	2.98	37.05	3.04	39.20	3.10
	115	27.74	2.85	29.88	2.95	32.02	3.06	33.57	3.09	36.31	3.15	38.45	3.22
	118	27.29	2.91	29.43	3.02	31.57	3.13	33.12	3.16	35.86	3.22	38.00	3.29
	122	27.14	2.99	29.28	3.10	31.43	3.22	32.97	3.25	35.71	3.31	37.85	3.38
37	-4	36.38	1.62	38.64	1.68	40.89	1.74	42.53	1.76	45.41	1.79	47.67	1.83
	0	36.36	1.63	38.61	1.70	40.87	1.76	42.50	1.78	45.39	1.81	47.65	1.85
	5	36.33	1.66	38.58	1.72	40.84	1.79	42.47	1.81	45.35	1.84	47.61	1.88
	10	36.30	1.69	38.55	1.75	40.81	1.81	42.44	1.84	45.32	1.87	47.57	1.91
	14	36.27	1.71	38.52	1.77	40.78	1.84	42.40	1.86	45.28	1.90	47.53	1.94
	20	36.24	1.74	38.49	1.80	40.75	1.87	42.37	1.89	45.25	1.93	47.50	1.96
	25	36.22	1.76	38.46	1.83	40.71	1.89	42.34	1.92	45.21	1.95	47.46	1.99
	30	36.19	1.79	38.44	1.85	40.68	1.92	42.31	1.94	45.18	1.98	47.43	2.02
	35	36.16	1.81	38.41	1.88	40.65	1.95	42.27	1.97	45.14	2.01	47.39	2.05
	40	36.13	1.84	38.38	1.90	40.62	1.97	42.24	2.00	45.11	2.03	47.35	2.07
	45	36.11	1.86	38.35	1.93	40.59	2.00	42.21	2.02	45.07	2.06	47.32	2.10
	50	36.08	1.89	38.32	1.96	40.56	2.03	42.18	2.05	45.04	2.09	47.28	2.13
	55	36.05	1.91	38.29	1.98	40.53	2.05	42.14	2.07	45.01	2.11	47.24	2.15
	60	36.02	1.94	38.26	2.01	40.50	2.08	42.11	2.10	44.97	2.14	47.21	2.18
	65	35.99	1.96	38.23	2.03	40.47	2.10	42.08	2.13	44.94	2.17	47.17	2.21
	70	35.97	1.98	38.20	2.06	40.43	2.13	42.05	2.15	44.90	2.19	47.14	2.24
	75	35.10	2.09	37.33	2.16	39.56	2.24	41.17	2.27	44.01	2.31	46.24	2.36
	80	34.24	2.19	36.46	2.28	38.68	2.36	40.29	2.39	43.13	2.43	45.35	2.48
	85	33.38	2.30	35.60	2.39	37.81	2.48	39.41	2.51	42.25	2.55	44.46	2.60
	90	32.52	2.41	34.73	2.50	36.94	2.59	38.54	2.62	41.37	2.67	43.58	2.72
	95	31.59	2.52	33.79	2.61	35.99	2.70	**37.00**	**2.73**	40.39	2.78	42.59	2.84
	100	30.82	2.62	33.02	2.72	35.22	2.82	36.52	2.85	39.62	2.91	41.82	2.96
	105	30.05	2.73	32.25	2.83	34.45	2.93	36.04	2.97	38.85	3.03	41.05	3.09
	110	29.28	2.84	31.48	2.94	33.68	3.05	35.27	3.09	38.08	3.14	40.28	3.20
	115	28.51	2.95	30.71	3.05	32.91	3.16	34.50	3.20	37.31	3.26	39.52	3.32
	118	28.05	3.01	30.25	3.12	32.45	3.23	34.04	3.27	36.85	3.33	39.05	3.40
	122	27.90	3.10	30.10	3.21	32.30	3.32	33.89	3.36	36.70	3.43	38.90	3.50

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F MAX LMU483HV

Cooling Capacity Tables

Table 264: LMU483HV Cooling Capacity Table — Mixed Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
38	-4	37.36	1.67	39.68	1.73	42.00	1.80	43.68	1.82	46.64	1.85	48.96	1.89
	0	37.34	1.69	39.66	1.75	41.98	1.82	43.65	1.84	46.61	1.87	48.93	1.91
	5	37.31	1.72	39.63	1.78	41.94	1.85	43.62	1.87	46.58	1.90	48.89	1.94
	10	37.28	1.74	39.59	1.81	41.91	1.87	43.58	1.89	46.54	1.93	48.86	1.97
	14	37.25	1.77	39.56	1.83	41.88	1.90	43.55	1.92	46.51	1.96	48.82	2.00
	20	37.22	1.79	39.53	1.86	41.85	1.93	43.52	1.95	46.47	1.99	48.78	2.03
	25	37.19	1.82	39.50	1.89	41.81	1.96	43.48	1.98	46.43	2.02	48.74	2.06
	30	37.17	1.84	39.47	1.91	41.78	1.98	43.45	2.01	46.40	2.04	48.71	2.08
	35	37.14	1.87	39.44	1.94	41.75	2.01	43.42	2.03	46.36	2.07	48.67	2.11
	40	37.11	1.90	39.41	1.97	41.72	2.04	43.38	2.06	46.33	2.10	48.63	2.14
	45	37.08	1.92	39.38	1.99	41.69	2.07	43.35	2.09	46.29	2.13	48.60	2.17
	50	37.05	1.95	39.35	2.02	41.65	2.09	43.32	2.12	46.26	2.15	48.56	2.20
	55	37.02	1.97	39.32	2.05	41.62	2.12	43.28	2.14	46.22	2.18	48.52	2.23
	60	37.00	2.00	39.29	2.07	41.59	2.15	43.25	2.17	46.19	2.21	48.48	2.25
	65	36.97	2.03	39.26	2.10	41.56	2.17	43.22	2.20	46.15	2.24	48.45	2.28
	70	36.94	2.05	39.23	2.12	41.53	2.20	43.18	2.22	46.12	2.27	48.41	2.31
	75	36.05	2.16	38.34	2.24	40.63	2.32	42.28	2.34	45.20	2.39	47.49	2.44
	80	35.16	2.27	37.44	2.35	39.73	2.44	41.38	2.47	44.29	2.51	46.57	2.56
	85	34.28	2.38	36.56	2.47	38.83	2.56	40.48	2.59	43.39	2.64	45.67	2.69
	90	33.40	2.49	35.67	2.58	37.94	2.68	39.58	2.71	42.48	2.76	44.76	2.81
	95	32.44	2.60	34.70	2.70	36.96	2.79	**38.00**	**2.82**	41.48	2.88	43.74	2.93
	100	31.65	2.71	33.91	2.81	36.17	2.91	37.51	2.94	40.69	3.00	42.95	3.06
	105	30.86	2.82	33.12	2.92	35.38	3.03	37.02	3.07	39.90	3.12	42.16	3.19
	110	30.07	2.93	32.33	3.04	34.59	3.15	36.23	3.19	39.11	3.25	41.37	3.31
	115	29.28	3.04	31.54	3.15	33.80	3.27	35.44	3.31	38.32	3.37	40.58	3.43
	118	28.81	3.11	31.07	3.22	33.33	3.34	34.96	3.38	37.85	3.44	40.11	3.51
	122	28.65	3.20	30.91	3.31	33.17	3.43	34.80	3.47	37.69	3.54	39.95	3.61
39	-4	38.34	1.73	40.72	1.79	43.10	1.85	44.82	1.87	47.87	1.91	50.25	1.95
	0	38.32	1.74	40.70	1.81	43.08	1.87	44.80	1.89	47.84	1.93	50.22	1.97
	5	38.29	1.77	40.67	1.84	43.05	1.90	44.76	1.93	47.80	1.96	50.18	2.00
	10	38.26	1.80	40.64	1.86	43.01	1.93	44.73	1.95	47.77	1.99	50.14	2.03
	14	38.23	1.82	40.61	1.89	42.98	1.96	44.70	1.98	47.73	2.02	50.10	2.06
	20	38.20	1.85	40.57	1.92	42.95	1.99	44.66	2.01	47.69	2.05	50.07	2.09
	25	38.17	1.88	40.54	1.95	42.91	2.02	44.63	2.04	47.66	2.08	50.03	2.12
	30	38.14	1.90	40.51	1.97	42.88	2.05	44.59	2.07	47.62	2.11	49.99	2.15
	35	38.11	1.93	40.48	2.00	42.85	2.08	44.56	2.10	47.58	2.14	49.95	2.18
	40	38.09	1.96	40.45	2.03	42.82	2.10	44.52	2.13	47.55	2.17	49.91	2.21
	45	38.06	1.98	40.42	2.06	42.78	2.13	44.49	2.16	47.51	2.20	49.87	2.24
	50	38.03	2.01	40.39	2.08	42.75	2.16	44.46	2.18	47.47	2.22	49.84	2.27
	55	38.00	2.04	40.36	2.11	42.72	2.19	44.42	2.21	47.44	2.25	49.80	2.30
	60	37.97	2.06	40.33	2.14	42.69	2.22	44.39	2.24	47.40	2.28	49.76	2.33
	65	37.94	2.09	40.30	2.17	42.65	2.24	44.35	2.27	47.36	2.31	49.72	2.36
	70	37.91	2.12	40.27	2.19	42.62	2.27	44.32	2.30	47.33	2.34	49.68	2.39
	75	37.00	2.23	39.35	2.31	41.70	2.39	43.39	2.42	46.39	2.46	48.74	2.51
	80	36.09	2.34	38.43	2.42	40.77	2.51	42.46	2.54	45.46	2.59	47.80	2.65
	85	35.18	2.45	37.52	2.54	39.86	2.64	41.54	2.67	44.53	2.72	46.87	2.77
	90	34.28	2.57	36.61	2.66	38.94	2.76	40.62	2.79	43.60	2.85	45.93	2.90
	95	33.30	2.68	35.62	2.78	37.94	2.88	**39.00**	**2.92**	42.58	2.97	44.89	3.03
	100	32.49	2.80	34.81	2.90	37.12	3.00	38.49	3.04	41.76	3.09	44.08	3.16
	105	31.67	2.91	33.99	3.02	36.31	3.13	37.99	3.16	40.95	3.22	43.27	3.29
	110	30.86	3.02	33.18	3.13	35.50	3.25	37.18	3.29	40.14	3.35	42.46	3.42
	115	30.05	3.14	32.37	3.25	34.69	3.37	36.37	3.41	39.33	3.48	41.65	3.54
	118	29.57	3.21	31.89	3.33	34.21	3.45	35.88	3.49	38.85	3.55	41.16	3.62
	122	29.40	3.30	31.72	3.42	34.04	3.54	35.72	3.58	38.68	3.65	41.00	3.72

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F MAX LMU483HV

Cooling Capacity Tables

Table 265: LMU483HV Cooling Capacity Table — Mixed Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
40	-4	39.33	1.78	41.77	1.84	44.21	1.91	45.97	1.93	49.09	1.97	51.54	2.01
	0	39.30	1.80	41.74	1.86	44.19	1.93	45.95	1.95	49.07	1.99	51.51	2.03
	5	39.27	1.83	41.71	1.89	44.15	1.96	45.91	1.99	49.03	2.02	51.47	2.06
	10	39.24	1.85	41.68	1.92	44.12	1.99	45.88	2.02	48.99	2.05	51.43	2.10
	14	39.21	1.88	41.65	1.95	44.08	2.02	45.84	2.05	48.95	2.08	51.39	2.13
	20	39.18	1.91	41.62	1.98	44.05	2.05	45.81	2.08	48.92	2.11	51.35	2.16
	25	39.15	1.93	41.58	2.01	44.02	2.08	45.77	2.11	48.88	2.15	51.31	2.19
	30	39.12	1.96	41.55	2.03	43.98	2.11	45.74	2.13	48.84	2.18	51.27	2.22
	35	39.09	1.99	41.52	2.06	43.95	2.14	45.70	2.16	48.80	2.21	51.23	2.25
	40	39.06	2.02	41.49	2.09	43.91	2.17	45.67	2.19	48.77	2.24	51.19	2.28
	45	39.03	2.04	41.46	2.12	43.88	2.20	45.63	2.22	48.73	2.27	51.15	2.31
	50	39.00	2.07	41.42	2.15	43.85	2.23	45.60	2.25	48.69	2.30	51.11	2.34
	55	38.97	2.10	41.39	2.18	43.81	2.26	45.56	2.28	48.65	2.33	51.07	2.37
	60	38.94	2.13	41.36	2.21	43.78	2.29	45.53	2.31	48.62	2.35	51.04	2.40
	65	38.91	2.15	41.33	2.23	43.75	2.31	45.49	2.34	48.58	2.38	51.00	2.43
	70	38.88	2.18	41.30	2.26	43.71	2.34	45.46	2.37	48.54	2.41	50.96	2.46
	75	37.95	2.30	40.36	2.38	42.76	2.47	44.50	2.50	47.58	2.54	49.99	2.59
	80	37.01	2.42	39.41	2.50	41.82	2.59	43.55	2.62	46.62	2.67	49.03	2.73
	85	36.08	2.53	38.48	2.62	40.88	2.72	42.61	2.75	45.67	2.80	48.07	2.86
	90	35.16	2.65	37.55	2.75	39.94	2.85	41.67	2.88	44.72	2.94	47.11	2.99
	95	34.15	2.77	36.53	2.87	38.91	2.97	**40.00**	**3.01**	43.67	3.06	46.05	3.12
	100	33.32	2.89	35.70	2.99	38.08	3.10	39.48	3.13	42.84	3.19	45.21	3.26
	105	32.49	3.00	34.87	3.11	37.25	3.22	38.96	3.26	42.00	3.32	44.38	3.39
	110	31.66	3.12	34.03	3.23	36.41	3.35	38.13	3.39	41.17	3.46	43.55	3.53
	115	30.82	3.24	33.20	3.36	35.58	3.48	37.30	3.52	40.34	3.59	42.72	3.66
	118	30.32	3.31	32.70	3.43	35.08	3.56	36.80	3.60	39.84	3.66	42.22	3.74
	122	30.16	3.40	32.54	3.53	34.92	3.66	36.64	3.70	39.68	3.77	42.05	3.84
41	-4	40.31	1.84	42.81	1.90	45.32	1.97	47.12	1.99	50.32	2.03	52.83	2.07
	0	40.29	1.86	42.79	1.92	45.29	1.99	47.10	2.01	50.29	2.05	52.80	2.09
	5	40.25	1.89	42.75	1.95	45.25	2.02	47.06	2.05	50.25	2.09	52.75	2.13
	10	40.22	1.91	42.72	1.98	45.22	2.05	47.02	2.08	50.21	2.12	52.71	2.16
	14	40.19	1.94	42.69	2.01	45.18	2.08	46.99	2.11	50.18	2.15	52.67	2.19
	20	40.16	1.97	42.66	2.04	45.15	2.11	46.95	2.14	50.14	2.18	52.63	2.22
	25	40.13	2.00	42.62	2.07	45.12	2.14	46.92	2.17	50.10	2.21	52.59	2.26
	30	40.10	2.02	42.59	2.10	45.08	2.17	46.88	2.20	50.06	2.24	52.55	2.29
	35	40.07	2.05	42.56	2.13	45.05	2.20	46.84	2.23	50.02	2.27	52.51	2.32
	40	40.04	2.08	42.53	2.16	45.01	2.24	46.81	2.26	49.99	2.30	52.47	2.35
	45	40.01	2.11	42.49	2.18	44.98	2.27	46.77	2.29	49.95	2.34	52.43	2.38
	50	39.98	2.13	42.46	2.21	44.94	2.30	46.74	2.32	49.91	2.37	52.39	2.41
	55	39.95	2.16	42.43	2.24	44.91	2.33	46.70	2.35	49.87	2.40	52.35	2.45
	60	39.92	2.19	42.40	2.27	44.87	2.36	46.66	2.38	49.83	2.43	52.31	2.48
	65	39.89	2.22	42.36	2.30	44.84	2.39	46.63	2.41	49.79	2.46	52.27	2.51
	70	39.85	2.25	42.33	2.33	44.81	2.42	46.59	2.44	49.76	2.49	52.23	2.54
	75	38.90	2.37	41.36	2.46	43.83	2.55	45.62	2.57	48.77	2.62	51.24	2.67
	80	37.94	2.49	40.40	2.58	42.86	2.67	44.64	2.70	47.79	2.75	50.25	2.81
	85	36.99	2.61	39.44	2.70	41.90	2.80	43.67	2.84	46.81	2.89	49.27	2.95
	90	36.04	2.73	38.49	2.83	40.94	2.94	42.71	2.97	45.84	3.03	48.29	3.09
	95	35.00	2.85	37.44	2.96	39.88	3.07	**41.00**	**3.10**	44.76	3.16	47.20	3.22
	100	34.15	2.98	36.59	3.09	39.03	3.20	40.47	3.23	43.91	3.29	46.34	3.36
	105	33.30	3.10	35.74	3.21	38.18	3.32	39.94	3.36	43.05	3.42	45.49	3.49
	110	32.45	3.22	34.89	3.33	37.32	3.45	39.09	3.49	42.20	3.56	44.64	3.63
	115	31.59	3.34	34.03	3.46	36.47	3.59	38.23	3.63	41.35	3.70	43.79	3.77
	118	31.08	3.41	33.52	3.53	35.96	3.66	37.72	3.71	40.84	3.78	43.28	3.85
	122	30.91	3.51	33.35	3.64	35.79	3.77	37.55	3.81	40.67	3.88	43.11	3.96

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F MAX LMU483HV

Cooling Capacity Tables

Table 266: LMU483HV Cooling Capacity Table — Mixed Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
42	-4	41.29	1.89	43.86	1.96	46.42	2.03	48.27	2.05	51.55	2.09	54.11	2.13
	0	41.27	1.91	43.83	1.98	46.40	2.05	48.25	2.08	51.52	2.11	54.08	2.16
	5	41.24	1.94	43.80	2.01	46.36	2.09	48.21	2.11	51.48	2.15	54.04	2.19
	10	41.20	1.97	43.76	2.04	46.32	2.12	48.17	2.14	51.44	2.18	54.00	2.22
	14	41.17	2.00	43.73	2.07	46.29	2.15	48.13	2.17	51.40	2.21	53.96	2.26
	20	41.14	2.03	43.70	2.10	46.25	2.18	48.10	2.20	51.36	2.24	53.92	2.29
	25	41.11	2.06	43.66	2.13	46.22	2.21	48.06	2.23	51.32	2.28	53.88	2.32
	30	41.08	2.09	43.63	2.16	46.18	2.24	48.02	2.27	51.28	2.31	53.83	2.36
	35	41.05	2.11	43.60	2.19	46.15	2.27	47.99	2.30	51.24	2.34	53.79	2.39
	40	41.02	2.14	43.56	2.22	46.11	2.30	47.95	2.33	51.20	2.37	53.75	2.42
	45	40.98	2.17	43.53	2.25	46.07	2.33	47.91	2.36	51.17	2.41	53.71	2.45
	50	40.95	2.20	43.50	2.28	46.04	2.36	47.88	2.39	51.13	2.44	53.67	2.49
	55	40.92	2.23	43.46	2.31	46.00	2.40	47.84	2.42	51.09	2.47	53.63	2.52
	60	40.89	2.26	43.43	2.34	45.97	2.43	47.80	2.46	51.05	2.50	53.59	2.55
	65	40.86	2.29	43.40	2.37	45.93	2.46	47.77	2.49	51.01	2.53	53.55	2.58
	70	40.83	2.31	43.36	2.40	45.90	2.49	47.73	2.52	50.97	2.57	53.50	2.62
	75	39.84	2.44	42.37	2.53	44.90	2.62	46.73	2.65	49.96	2.70	52.49	2.76
	80	38.86	2.57	41.39	2.66	43.91	2.76	45.73	2.79	48.95	2.84	51.48	2.89
	85	37.89	2.69	40.41	2.79	42.92	2.89	44.74	2.92	47.96	2.98	50.47	3.04
	90	36.91	2.81	39.43	2.92	41.94	3.02	43.75	3.06	46.96	3.12	49.47	3.18
	95	35.86	2.94	38.36	3.05	40.85	3.16	**42.00**	**3.20**	45.85	3.26	48.35	3.32
	100	34.98	3.06	37.48	3.18	39.98	3.29	41.46	3.33	44.98	3.39	47.47	3.46
	105	34.11	3.19	36.61	3.31	39.11	3.43	40.91	3.47	44.10	3.53	46.60	3.60
	110	33.24	3.32	35.74	3.44	38.23	3.56	40.04	3.60	43.23	3.67	45.73	3.74
	115	32.37	3.44	34.86	3.56	37.36	3.69	39.17	3.74	42.36	3.81	44.86	3.88
	118	31.84	3.51	34.34	3.64	36.84	3.77	38.64	3.82	41.83	3.89	44.33	3.97
	122	31.67	3.61	34.16	3.74	36.66	3.88	38.47	3.93	41.66	4.00	44.16	4.08
43	-4	42.27	1.95	44.90	2.02	47.53	2.09	49.42	2.12	52.78	2.16	55.40	2.20
	0	42.25	1.97	44.88	2.04	47.50	2.12	49.40	2.14	52.75	2.18	55.37	2.22
	5	42.22	2.00	44.84	2.07	47.46	2.15	49.35	2.17	52.70	2.21	55.33	2.26
	10	42.18	2.03	44.80	2.10	47.42	2.18	49.32	2.21	52.66	2.25	55.28	2.29
	14	42.15	2.06	44.77	2.14	47.39	2.21	49.28	2.24	52.62	2.28	55.24	2.32
	20	42.12	2.09	44.74	2.17	47.35	2.24	49.24	2.27	52.58	2.31	55.20	2.36
	25	42.09	2.12	44.70	2.20	47.32	2.27	49.20	2.30	52.54	2.34	55.16	2.39
	30	42.06	2.15	44.67	2.23	47.28	2.31	49.17	2.33	52.50	2.38	55.12	2.42
	35	42.02	2.18	44.63	2.26	47.24	2.34	49.13	2.36	52.46	2.41	55.07	2.46
	40	41.99	2.21	44.60	2.29	47.21	2.37	49.09	2.40	52.42	2.44	55.03	2.49
	45	41.96	2.24	44.57	2.32	47.17	2.40	49.05	2.43	52.38	2.48	54.99	2.53
	50	41.93	2.27	44.53	2.35	47.14	2.43	49.02	2.46	52.34	2.51	54.95	2.56
	55	41.90	2.29	44.50	2.38	47.10	2.47	48.98	2.49	52.30	2.54	54.91	2.59
	60	41.86	2.32	44.46	2.41	47.06	2.50	48.94	2.53	52.26	2.57	54.86	2.63
	65	41.83	2.35	44.43	2.44	47.03	2.53	48.90	2.56	52.22	2.61	54.82	2.66
	70	41.80	2.38	44.40	2.47	46.99	2.56	48.87	2.59	52.18	2.64	54.78	2.69
	75	40.79	2.51	43.38	2.61	45.97	2.70	47.84	2.73	51.15	2.78	53.74	2.84
	80	39.79	2.64	42.37	2.74	44.95	2.84	46.82	2.87	50.12	2.92	52.70	2.98
	85	38.79	2.77	41.37	2.87	43.94	2.98	45.80	3.01	49.10	3.07	51.67	3.13
	90	37.79	2.90	40.36	3.00	42.93	3.11	44.79	3.15	48.07	3.21	50.65	3.27
	95	36.71	3.03	39.27	3.14	41.83	3.25	**43.00**	**3.29**	46.94	3.35	49.50	3.42
	100	35.82	3.15	38.38	3.27	40.93	3.39	42.44	3.43	46.05	3.50	48.61	3.57
	105	34.92	3.28	37.48	3.41	40.04	3.53	41.89	3.57	45.15	3.64	47.71	3.71
	110	34.03	3.41	36.59	3.54	39.14	3.67	40.99	3.71	44.26	3.78	46.82	3.85
	115	33.14	3.54	35.69	3.67	38.25	3.80	40.10	3.85	43.37	3.92	45.92	4.00
	118	32.60	3.62	35.16	3.75	37.71	3.89	39.56	3.93	42.83	4.00	45.39	4.09
	122	32.42	3.72	34.98	3.86	37.54	4.00	39.38	4.04	42.65	4.12	45.21	4.20

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80°F dry bulb (DB) and 67°F wet bulb (WB), and outdoor ambient conditions of 95°F dry bulb (DB) and 75°F wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F MAX LMU483HV

Cooling Capacity Tables

Table 267: LMU483HV Cooling Capacity Table — Mixed Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
44	-4	43.26	2.01	45.94	2.08	48.63	2.16	50.57	2.18	54.00	2.22	56.69	2.26
	0	43.23	2.03	45.92	2.10	48.60	2.18	50.54	2.20	53.97	2.24	56.66	2.29
	5	43.20	2.06	45.88	2.14	48.56	2.21	50.50	2.24	53.93	2.28	56.61	2.33
	10	43.17	2.09	45.85	2.17	48.53	2.25	50.46	2.27	53.89	2.31	56.57	2.36
	14	43.13	2.12	45.81	2.20	48.49	2.28	50.43	2.30	53.85	2.35	56.53	2.39
	20	43.10	2.15	45.78	2.23	48.45	2.31	50.39	2.34	53.81	2.38	56.48	2.43
	25	43.07	2.18	45.74	2.26	48.42	2.34	50.35	2.37	53.77	2.41	56.44	2.46
	30	43.03	2.21	45.71	2.29	48.38	2.37	50.31	2.40	53.72	2.45	56.40	2.49
	35	43.00	2.24	45.67	2.32	48.34	2.41	50.27	2.43	53.68	2.48	56.35	2.53
	40	42.97	2.27	45.64	2.35	48.31	2.44	50.23	2.47	53.64	2.51	56.31	2.56
	45	42.94	2.30	45.60	2.39	48.27	2.47	50.19	2.50	53.60	2.55	56.27	2.60
	50	42.90	2.33	45.57	2.42	48.23	2.50	50.16	2.53	53.56	2.58	56.23	2.63
	55	42.87	2.36	45.53	2.45	48.19	2.54	50.12	2.57	53.52	2.61	56.18	2.67
	60	42.84	2.39	45.50	2.48	48.16	2.57	50.08	2.60	53.48	2.65	56.14	2.70
	65	42.80	2.42	45.46	2.51	48.12	2.60	50.04	2.63	53.44	2.68	56.10	2.74
	70	42.77	2.45	45.43	2.54	48.08	2.64	50.00	2.67	53.40	2.72	56.05	2.77
	75	41.74	2.58	44.39	2.68	47.04	2.78	48.96	2.81	52.34	2.86	54.99	2.92
	80	40.71	2.72	43.36	2.82	46.00	2.92	47.91	2.96	51.29	3.01	53.93	3.07
	85	39.69	2.85	42.33	2.96	44.97	3.06	46.87	3.10	50.24	3.16	52.88	3.22
	90	38.67	2.99	41.30	3.09	43.93	3.20	45.83	3.24	49.19	3.30	51.82	3.37
	95	37.57	3.12	40.18	3.23	42.80	3.35	**44.00**	**3.38**	48.03	3.45	50.65	3.52
	100	36.65	3.25	39.27	3.36	41.88	3.49	43.43	3.53	47.12	3.60	49.74	3.67
	105	35.74	3.38	38.35	3.50	40.97	3.63	42.86	3.67	46.20	3.74	48.82	3.82
	110	34.82	3.51	37.44	3.64	40.06	3.78	41.95	3.82	45.29	3.89	47.91	3.97
	115	33.91	3.65	36.52	3.78	39.14	3.92	41.03	3.96	44.37	4.03	46.99	4.12
	118	33.36	3.73	35.97	3.86	38.59	4.00	40.48	4.05	43.83	4.12	46.44	4.20
	122	33.17	3.83	35.79	3.97	38.41	4.11	40.30	4.16	43.64	4.24	46.26	4.32
45	-4	44.24	2.06	46.99	2.14	49.74	2.22	51.72	2.24	55.23	2.28	57.98	2.33
	0	44.22	2.08	46.96	2.16	49.71	2.24	51.69	2.27	55.20	2.31	57.95	2.36
	5	44.18	2.12	46.92	2.20	49.67	2.28	51.65	2.30	55.16	2.35	57.90	2.39
	10	44.15	2.15	46.89	2.23	49.63	2.31	51.61	2.34	55.11	2.38	57.86	2.43
	14	44.11	2.18	46.85	2.26	49.59	2.34	51.57	2.37	55.07	2.42	57.81	2.46
	20	44.08	2.21	46.82	2.29	49.55	2.38	51.53	2.41	55.03	2.45	57.77	2.50
	25	44.05	2.25	46.78	2.33	49.52	2.41	51.49	2.44	54.99	2.48	57.72	2.53
	30	44.01	2.28	46.75	2.36	49.48	2.44	51.45	2.47	54.95	2.52	57.68	2.57
	35	43.98	2.31	46.71	2.39	49.44	2.48	51.41	2.51	54.90	2.55	57.64	2.60
	40	43.95	2.34	46.67	2.42	49.40	2.51	51.37	2.54	54.86	2.59	57.59	2.64
	45	43.91	2.37	46.64	2.46	49.37	2.54	51.34	2.57	54.82	2.62	57.55	2.67
	50	43.88	2.40	46.60	2.49	49.33	2.58	51.30	2.61	54.78	2.66	57.50	2.71
	55	43.84	2.43	46.57	2.52	49.29	2.61	51.26	2.64	54.74	2.69	57.46	2.74
	60	43.81	2.46	46.53	2.55	49.25	2.64	51.22	2.67	54.69	2.72	57.41	2.78
	65	43.78	2.49	46.50	2.58	49.21	2.68	51.18	2.71	54.65	2.76	57.37	2.81
	70	43.74	2.53	46.46	2.62	49.18	2.71	51.14	2.74	54.61	2.79	57.33	2.85
	75	42.69	2.66	45.40	2.76	48.11	2.86	50.07	2.89	53.53	2.95	56.24	3.00
	80	41.64	2.79	44.34	2.90	47.04	3.00	49.00	3.04	52.45	3.10	55.15	3.16
	85	40.59	2.93	43.29	3.04	45.99	3.15	47.94	3.19	51.38	3.25	54.08	3.31
	90	39.55	3.07	42.24	3.18	44.93	3.30	46.87	3.34	50.31	3.40	53.00	3.47
	95	38.42	3.21	41.10	3.32	43.77	3.44	**45.00**	**3.48**	49.13	3.55	51.80	3.62
	100	37.48	3.34	40.16	3.46	42.84	3.59	44.42	3.63	48.19	3.70	50.87	3.77
	105	36.55	3.48	39.22	3.60	41.90	3.73	43.83	3.78	47.25	3.85	49.93	3.93
	110	35.61	3.61	38.29	3.74	40.97	3.88	42.90	3.93	46.32	4.00	48.99	4.08
	115	34.68	3.75	37.35	3.89	40.03	4.03	41.96	4.08	45.38	4.15	48.06	4.24
	118	34.12	3.83	36.79	3.97	39.47	4.12	41.40	4.17	44.82	4.24	47.50	4.33
	122	33.93	3.94	36.60	4.09	39.28	4.23	41.21	4.28	44.63	4.36	47.31	4.45

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80°F dry bulb (DB) and 67°F wet bulb (WB), and outdoor ambient conditions of 95°F dry bulb (DB) and 75°F wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F MAX LMU483HV

Cooling Capacity Tables

Table 268: LMU483HV Cooling Capacity Table — Mixed Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
46	-4	45.22	2.12	48.03	2.20	50.84	2.28	52.87	2.30	56.46	2.35	59.27	2.40
	0	45.20	2.14	48.01	2.22	50.81	2.30	52.84	2.33	56.43	2.37	59.24	2.42
	5	45.16	2.18	47.97	2.26	50.77	2.34	52.80	2.37	56.38	2.41	59.19	2.46
	10	45.13	2.21	47.93	2.29	50.73	2.38	52.76	2.40	56.34	2.45	59.14	2.50
	14	45.09	2.24	47.89	2.32	50.69	2.41	52.72	2.44	56.30	2.48	59.10	2.53
	20	45.06	2.27	47.86	2.36	50.66	2.45	52.68	2.47	56.25	2.52	59.05	2.57
	25	45.02	2.31	47.82	2.39	50.62	2.48	52.64	2.51	56.21	2.56	59.01	2.61
	30	44.99	2.34	47.78	2.43	50.58	2.51	52.60	2.54	56.17	2.59	58.96	2.64
	35	44.96	2.37	47.75	2.46	50.54	2.55	52.56	2.58	56.12	2.63	58.92	2.68
	40	44.92	2.40	47.71	2.49	50.50	2.58	52.52	2.61	56.08	2.66	58.87	2.71
	45	44.89	2.44	47.68	2.53	50.46	2.62	52.48	2.65	56.04	2.70	58.83	2.75
	50	44.85	2.47	47.64	2.56	50.42	2.65	52.44	2.68	56.00	2.73	58.78	2.79
	55	44.82	2.50	47.60	2.59	50.39	2.69	52.40	2.72	55.95	2.77	58.74	2.82
	60	44.78	2.53	47.57	2.63	50.35	2.72	52.36	2.75	55.91	2.80	58.69	2.86
	65	44.75	2.57	47.53	2.66	50.31	2.76	52.32	2.79	55.87	2.84	58.65	2.89
	70	44.72	2.60	47.49	2.69	50.27	2.79	52.28	2.82	55.82	2.87	58.60	2.93
	75	43.64	2.74	46.41	2.84	49.18	2.94	51.18	2.97	54.72	3.03	57.49	3.09
	80	42.56	2.88	45.33	2.98	48.09	3.09	50.09	3.12	53.62	3.18	56.38	3.25
	85	41.50	3.01	44.25	3.12	47.01	3.24	49.00	3.28	52.52	3.34	55.28	3.41
	90	40.43	3.15	43.18	3.27	45.93	3.39	47.92	3.43	51.43	3.50	54.18	3.57
	95	39.27	3.30	42.01	3.42	44.74	3.54	**46.00**	**3.58**	50.22	3.65	52.95	3.72
	100	38.32	3.44	41.05	3.56	43.79	3.69	45.40	3.73	49.26	3.80	52.00	3.88
	105	37.36	3.58	40.10	3.71	42.83	3.84	44.81	3.89	48.30	3.96	51.04	4.04
	110	36.40	3.72	39.14	3.85	41.88	3.99	43.85	4.04	47.35	4.11	50.08	4.20
	115	35.45	3.86	38.18	3.99	40.92	4.14	42.90	4.19	46.39	4.27	49.13	4.35
	118	34.87	3.94	37.61	4.08	40.35	4.23	42.32	4.28	45.82	4.36	48.55	4.45
	122	34.68	4.05	37.42	4.20	40.15	4.35	42.13	4.40	45.63	4.49	48.36	4.58
47	-4	46.21	2.18	49.08	2.26	51.95	2.34	54.02	2.37	57.69	2.41	60.56	2.46
	0	46.18	2.20	49.05	2.28	51.92	2.36	53.99	2.39	57.65	2.44	60.52	2.49
	5	46.14	2.24	49.01	2.32	51.88	2.40	53.95	2.43	57.61	2.48	60.47	2.53
	10	46.11	2.27	48.97	2.35	51.84	2.44	53.90	2.47	57.56	2.51	60.43	2.57
	14	46.07	2.30	48.94	2.39	51.80	2.48	53.86	2.50	57.52	2.55	60.38	2.60
	20	46.04	2.34	48.90	2.42	51.76	2.51	53.82	2.54	57.48	2.59	60.33	2.64
	25	46.00	2.37	48.86	2.46	51.72	2.55	53.78	2.58	57.43	2.63	60.29	2.68
	30	45.97	2.40	48.82	2.49	51.68	2.58	53.74	2.61	57.39	2.66	60.24	2.72
	35	45.93	2.44	48.79	2.53	51.64	2.62	53.70	2.65	57.34	2.70	60.20	2.75
	40	45.90	2.47	48.75	2.56	51.60	2.65	53.66	2.69	57.30	2.74	60.15	2.79
	45	45.86	2.50	48.71	2.59	51.56	2.69	53.62	2.72	57.26	2.77	60.10	2.83
	50	45.83	2.54	48.67	2.63	51.52	2.73	53.58	2.76	57.21	2.81	60.06	2.87
	55	45.79	2.57	48.64	2.66	51.48	2.76	53.53	2.79	57.17	2.85	60.01	2.90
	60	45.76	2.60	48.60	2.70	51.44	2.80	53.49	2.83	57.12	2.88	59.97	2.94
	65	45.72	2.64	48.56	2.73	51.40	2.83	53.45	2.87	57.08	2.92	59.92	2.98
	70	45.69	2.67	48.52	2.77	51.36	2.87	53.41	2.90	57.04	2.96	59.87	3.01
	75	44.59	2.81	47.42	2.92	50.25	3.02	52.29	3.06	55.91	3.11	58.74	3.18
	80	43.49	2.96	46.31	3.06	49.14	3.18	51.17	3.21	54.78	3.27	57.61	3.34
	85	42.40	3.10	45.22	3.21	48.03	3.33	50.07	3.37	53.66	3.43	56.48	3.50
	90	41.31	3.24	44.12	3.36	46.93	3.48	48.96	3.52	52.55	3.59	55.36	3.66
	95	40.13	3.39	42.92	3.51	45.72	3.64	**47.00**	**3.68**	51.31	3.75	54.10	3.83
	100	39.15	3.53	41.94	3.66	44.74	3.80	46.39	3.84	50.33	3.91	53.13	3.99
	105	38.17	3.68	40.97	3.81	43.76	3.95	45.78	4.00	49.35	4.07	52.15	4.15
	110	37.20	3.82	39.99	3.96	42.79	4.10	44.80	4.15	48.38	4.23	51.17	4.31
	115	36.22	3.97	39.01	4.11	41.81	4.26	43.83	4.31	47.40	4.39	50.20	4.47
	118	35.63	4.05	38.43	4.20	41.22	4.35	43.24	4.40	46.81	4.48	49.61	4.57
	122	35.44	4.17	38.23	4.32	41.03	4.47	43.05	4.52	46.62	4.61	49.41	4.70

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F MAX LMU483HV

Cooling Capacity Tables

Table 269: LMU483HV Cooling Capacity Table — Mixed Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
48	-4	47.19	2.24	50.12	2.32	53.05	2.40	55.17	2.43	58.91	2.48	61.84	2.53
	0	47.16	2.26	50.09	2.34	53.02	2.43	55.14	2.46	58.88	2.50	61.81	2.55
	5	47.13	2.30	50.05	2.38	52.98	2.47	55.09	2.50	58.83	2.54	61.76	2.60
	10	47.09	2.33	50.01	2.42	52.94	2.51	55.05	2.53	58.79	2.58	61.71	2.63
	14	47.05	2.37	49.98	2.45	52.90	2.54	55.01	2.57	58.74	2.62	61.67	2.67
	20	47.02	2.40	49.94	2.49	52.86	2.58	54.97	2.61	58.70	2.66	61.62	2.71
	25	46.98	2.43	49.90	2.52	52.82	2.61	54.93	2.65	58.65	2.70	61.57	2.75
	30	46.95	2.47	49.86	2.56	52.78	2.65	54.88	2.68	58.61	2.73	61.52	2.79
	35	46.91	2.50	49.82	2.59	52.74	2.69	54.84	2.72	58.56	2.77	61.48	2.83
	40	46.87	2.54	49.79	2.63	52.70	2.73	54.80	2.76	58.52	2.81	61.43	2.87
	45	46.84	2.57	49.75	2.66	52.66	2.76	54.76	2.79	58.47	2.85	61.38	2.90
	50	46.80	2.60	49.71	2.70	52.62	2.80	54.72	2.83	58.43	2.88	61.34	2.94
	55	46.77	2.64	49.67	2.74	52.58	2.84	54.67	2.87	58.38	2.92	61.29	2.98
	60	46.73	2.67	49.63	2.77	52.54	2.87	54.63	2.91	58.34	2.96	61.24	3.02
	65	46.70	2.71	49.60	2.81	52.50	2.91	54.59	2.94	58.30	3.00	61.20	3.06
	70	46.66	2.74	49.56	2.84	52.46	2.95	54.55	2.98	58.25	3.04	61.15	3.10
	75	45.54	2.89	48.43	3.00	51.32	3.11	53.41	3.14	57.10	3.20	59.99	3.26
	80	44.41	3.04	47.30	3.15	50.18	3.26	52.26	3.30	55.95	3.36	58.83	3.43
	85	43.30	3.19	46.18	3.30	49.05	3.42	51.13	3.46	54.81	3.53	57.68	3.60
	90	42.19	3.33	45.06	3.45	47.93	3.58	50.00	3.62	53.66	3.69	56.53	3.76
	95	40.98	3.48	43.84	3.61	46.69	3.74	**48.00**	**3.78**	52.40	3.85	55.25	3.93
	100	39.98	3.63	42.84	3.76	45.69	3.90	47.38	3.94	51.40	4.02	54.26	4.10
	105	38.98	3.77	41.84	3.91	44.69	4.06	46.76	4.10	50.40	4.18	53.26	4.27
	110	37.99	3.92	40.84	4.07	43.70	4.22	45.76	4.27	49.41	4.35	52.26	4.43
	115	36.99	4.07	39.84	4.22	42.70	4.38	44.76	4.43	48.41	4.51	51.26	4.60
	118	36.39	4.16	39.24	4.31	42.10	4.47	44.16	4.52	47.81	4.61	50.66	4.70
	122	36.19	4.28	39.05	4.44	41.90	4.60	43.96	4.65	47.61	4.74	50.46	4.83
49	-4	47.19	2.24	50.12	2.32	53.05	2.40	55.17	2.43	58.91	2.48	61.84	2.53
	0	47.16	2.26	50.09	2.34	53.02	2.43	55.14	2.46	58.88	2.50	61.81	2.55
	5	47.13	2.30	50.05	2.38	52.98	2.47	55.09	2.50	58.83	2.54	61.76	2.60
	10	47.09	2.33	50.01	2.42	52.94	2.51	55.05	2.53	58.79	2.58	61.71	2.63
	14	47.05	2.37	49.98	2.45	52.90	2.54	55.01	2.57	58.74	2.62	61.67	2.67
	20	47.02	2.40	49.94	2.49	52.86	2.58	54.97	2.61	58.70	2.66	61.62	2.71
	25	46.98	2.43	49.90	2.52	52.82	2.61	54.93	2.65	58.65	2.70	61.57	2.75
	30	46.95	2.47	49.86	2.56	52.78	2.65	54.88	2.68	58.61	2.73	61.52	2.79
	35	46.91	2.50	49.82	2.59	52.74	2.69	54.84	2.72	58.56	2.77	61.48	2.83
	40	46.87	2.54	49.79	2.63	52.70	2.73	54.80	2.76	58.52	2.81	61.43	2.87
	45	46.84	2.57	49.75	2.66	52.66	2.76	54.76	2.79	58.47	2.85	61.38	2.90
	50	46.80	2.60	49.71	2.70	52.62	2.80	54.72	2.83	58.43	2.88	61.34	2.94
	55	46.77	2.64	49.67	2.74	52.58	2.84	54.67	2.87	58.38	2.92	61.29	2.98
	60	46.73	2.67	49.63	2.77	52.54	2.87	54.63	2.91	58.34	2.96	61.24	3.02
	65	46.70	2.71	49.60	2.81	52.50	2.91	54.59	2.94	58.30	3.00	61.20	3.06
	70	46.66	2.74	49.56	2.84	52.46	2.95	54.55	2.98	58.25	3.04	61.15	3.10
	75	45.54	2.89	48.43	3.00	51.32	3.11	53.41	3.14	57.10	3.20	59.99	3.26
	80	44.41	3.04	47.30	3.15	50.18	3.26	52.26	3.30	55.95	3.36	58.83	3.43
	85	43.30	3.19	46.18	3.30	49.05	3.42	51.13	3.46	54.81	3.53	57.68	3.60
	90	42.19	3.33	45.06	3.45	47.93	3.58	50.00	3.62	53.66	3.69	56.53	3.76
	95	40.98	3.48	43.84	3.61	46.69	3.74	**48.00**	**3.78**	52.40	3.85	55.25	3.93
	100	39.98	3.63	42.84	3.76	45.69	3.90	47.38	3.94	51.40	4.02	54.26	4.10
	105	38.98	3.77	41.84	3.91	44.69	4.06	46.76	4.10	50.40	4.18	53.26	4.27
	110	37.99	3.92	40.84	4.07	43.70	4.22	45.76	4.27	49.41	4.35	52.26	4.43
	115	36.99	4.07	39.84	4.22	42.70	4.38	44.76	4.43	48.41	4.51	51.26	4.60
	118	36.39	4.16	39.24	4.31	42.10	4.47	44.16	4.52	47.81	4.61	50.66	4.70
	122	36.19	4.28	39.05	4.44	41.90	4.60	43.96	4.65	47.61	4.74	50.46	4.83

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80°F dry bulb (DB) and 67°F wet bulb (WB), and outdoor ambient conditions of 95°F dry bulb (DB) and 75°F wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F MAX LMU483HV

Cooling Capacity Tables

Table 270: LMU483HV Cooling Capacity Table — Mixed Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
50	-4	47.19	2.24	50.12	2.32	53.05	2.40	55.17	2.43	58.91	2.48	61.84	2.53
	0	47.16	2.26	50.09	2.34	53.02	2.43	55.14	2.46	58.88	2.50	61.81	2.55
	5	47.13	2.30	50.05	2.38	52.98	2.47	55.09	2.50	58.83	2.54	61.76	2.60
	10	47.09	2.33	50.01	2.42	52.94	2.51	55.05	2.53	58.79	2.58	61.71	2.63
	14	47.05	2.37	49.98	2.45	52.90	2.54	55.01	2.57	58.74	2.62	61.67	2.67
	20	47.02	2.40	49.94	2.49	52.86	2.58	54.97	2.61	58.70	2.66	61.62	2.71
	25	46.98	2.43	49.90	2.52	52.82	2.61	54.93	2.65	58.65	2.70	61.57	2.75
	30	46.95	2.47	49.86	2.56	52.78	2.65	54.88	2.68	58.61	2.73	61.52	2.79
	35	46.91	2.50	49.82	2.59	52.74	2.69	54.84	2.72	58.56	2.77	61.48	2.83
	40	46.87	2.54	49.79	2.63	52.70	2.73	54.80	2.76	58.52	2.81	61.43	2.87
	45	46.84	2.57	49.75	2.66	52.66	2.76	54.76	2.79	58.47	2.85	61.38	2.90
	50	46.80	2.60	49.71	2.70	52.62	2.80	54.72	2.83	58.43	2.88	61.34	2.94
	55	46.77	2.64	49.67	2.74	52.58	2.84	54.67	2.87	58.38	2.92	61.29	2.98
	60	46.73	2.67	49.63	2.77	52.54	2.87	54.63	2.91	58.34	2.96	61.24	3.02
	65	46.70	2.71	49.60	2.81	52.50	2.91	54.59	2.94	58.30	3.00	61.20	3.06
	70	46.66	2.74	49.56	2.84	52.46	2.95	54.55	2.98	58.25	3.04	61.15	3.10
	75	45.54	2.89	48.43	3.00	51.32	3.11	53.41	3.14	57.10	3.20	59.99	3.26
	80	44.41	3.04	47.30	3.15	50.18	3.26	52.26	3.30	55.95	3.36	58.83	3.43
	85	43.30	3.19	46.18	3.30	49.05	3.42	51.13	3.46	54.81	3.53	57.68	3.60
	90	42.19	3.33	45.06	3.45	47.93	3.58	50.00	3.62	53.66	3.69	56.53	3.76
	95	40.98	3.48	43.84	3.61	46.69	3.74	**48.00**	**3.78**	52.40	3.85	55.25	3.93
	100	39.98	3.63	42.84	3.76	45.69	3.90	47.38	3.94	51.40	4.02	54.26	4.10
	105	38.98	3.77	41.84	3.91	44.69	4.06	46.76	4.10	50.40	4.18	53.26	4.27
	110	37.99	3.92	40.84	4.07	43.70	4.22	45.76	4.27	49.41	4.35	52.26	4.43
	115	36.99	4.07	39.84	4.22	42.70	4.38	44.76	4.43	48.41	4.51	51.26	4.60
	118	36.39	4.16	39.24	4.31	42.10	4.47	44.16	4.52	47.81	4.61	50.66	4.70
	122	36.19	4.28	39.05	4.44	41.90	4.60	43.96	4.65	47.61	4.74	50.46	4.83
51	-4	47.19	2.24	50.12	2.32	53.05	2.40	55.17	2.43	58.91	2.48	61.84	2.53
	0	47.16	2.26	50.09	2.34	53.02	2.43	55.14	2.46	58.88	2.50	61.81	2.55
	5	47.13	2.30	50.05	2.38	52.98	2.47	55.09	2.50	58.83	2.54	61.76	2.60
	10	47.09	2.33	50.01	2.42	52.94	2.51	55.05	2.53	58.79	2.58	61.71	2.63
	14	47.05	2.37	49.98	2.45	52.90	2.54	55.01	2.57	58.74	2.62	61.67	2.67
	20	47.02	2.40	49.94	2.49	52.86	2.58	54.97	2.61	58.70	2.66	61.62	2.71
	25	46.98	2.43	49.90	2.52	52.82	2.61	54.93	2.65	58.65	2.70	61.57	2.75
	30	46.95	2.47	49.86	2.56	52.78	2.65	54.88	2.68	58.61	2.73	61.52	2.79
	35	46.91	2.50	49.82	2.59	52.74	2.69	54.84	2.72	58.56	2.77	61.48	2.83
	40	46.87	2.54	49.79	2.63	52.70	2.73	54.80	2.76	58.52	2.81	61.43	2.87
	45	46.84	2.57	49.75	2.66	52.66	2.76	54.76	2.79	58.47	2.85	61.38	2.90
	50	46.80	2.60	49.71	2.70	52.62	2.80	54.72	2.83	58.43	2.88	61.34	2.94
	55	46.77	2.64	49.67	2.74	52.58	2.84	54.67	2.87	58.38	2.92	61.29	2.98
	60	46.73	2.67	49.63	2.77	52.54	2.87	54.63	2.91	58.34	2.96	61.24	3.02
	65	46.70	2.71	49.60	2.81	52.50	2.91	54.59	2.94	58.30	3.00	61.20	3.06
	70	46.66	2.74	49.56	2.84	52.46	2.95	54.55	2.98	58.25	3.04	61.15	3.10
	75	45.54	2.89	48.43	3.00	51.32	3.11	53.41	3.14	57.10	3.20	59.99	3.26
	80	44.41	3.04	47.30	3.15	50.18	3.26	52.26	3.30	55.95	3.36	58.83	3.43
	85	43.30	3.19	46.18	3.30	49.05	3.42	51.13	3.46	54.81	3.53	57.68	3.60
	90	42.19	3.33	45.06	3.45	47.93	3.58	50.00	3.62	53.66	3.69	56.53	3.76
	95	40.98	3.48	43.84	3.61	46.69	3.74	**48.00**	**3.78**	52.40	3.85	55.25	3.93
	100	39.98	3.63	42.84	3.76	45.69	3.90	47.38	3.94	51.40	4.02	54.26	4.10
	105	38.98	3.77	41.84	3.91	44.69	4.06	46.76	4.10	50.40	4.18	53.26	4.27
	110	37.99	3.92	40.84	4.07	43.70	4.22	45.76	4.27	49.41	4.35	52.26	4.43
	115	36.99	4.07	39.84	4.22	42.70	4.38	44.76	4.43	48.41	4.51	51.26	4.60
	118	36.39	4.16	39.24	4.31	42.10	4.47	44.16	4.52	47.81	4.61	50.66	4.70
	122	36.19	4.28	39.05	4.44	41.90	4.60	43.96	4.65	47.61	4.74	50.46	4.83

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80°F dry bulb (DB) and 67°F wet bulb (WB), and outdoor ambient conditions of 95°F dry bulb (DB) and 75°F wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F MAX LMU483HV

Cooling Capacity Tables

Table 271: LMU483HV Cooling Capacity Table — Mixed Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
52	-4	47.19	2.24	50.12	2.32	53.05	2.40	55.17	2.43	58.91	2.48	61.84	2.53
	0	47.16	2.26	50.09	2.34	53.02	2.43	55.14	2.46	58.88	2.50	61.81	2.55
	5	47.13	2.30	50.05	2.38	52.98	2.47	55.09	2.50	58.83	2.54	61.76	2.60
	10	47.09	2.33	50.01	2.42	52.94	2.51	55.05	2.53	58.79	2.58	61.71	2.63
	14	47.05	2.37	49.98	2.45	52.90	2.54	55.01	2.57	58.74	2.62	61.67	2.67
	20	47.02	2.40	49.94	2.49	52.86	2.58	54.97	2.61	58.70	2.66	61.62	2.71
	25	46.98	2.43	49.90	2.52	52.82	2.61	54.93	2.65	58.65	2.70	61.57	2.75
	30	46.95	2.47	49.86	2.56	52.78	2.65	54.88	2.68	58.61	2.73	61.52	2.79
	35	46.91	2.50	49.82	2.59	52.74	2.69	54.84	2.72	58.56	2.77	61.48	2.83
	40	46.87	2.54	49.79	2.63	52.70	2.73	54.80	2.76	58.52	2.81	61.43	2.87
	45	46.84	2.57	49.75	2.66	52.66	2.76	54.76	2.79	58.47	2.85	61.38	2.90
	50	46.80	2.60	49.71	2.70	52.62	2.80	54.72	2.83	58.43	2.88	61.34	2.94
	55	46.77	2.64	49.67	2.74	52.58	2.84	54.67	2.87	58.38	2.92	61.29	2.98
	60	46.73	2.67	49.63	2.77	52.54	2.87	54.63	2.91	58.34	2.96	61.24	3.02
	65	46.70	2.71	49.60	2.81	52.50	2.91	54.59	2.94	58.30	3.00	61.20	3.06
	70	46.66	2.74	49.56	2.84	52.46	2.95	54.55	2.98	58.25	3.04	61.15	3.10
	75	45.54	2.89	48.43	3.00	51.32	3.11	53.41	3.14	57.10	3.20	59.99	3.26
	80	44.41	3.04	47.30	3.15	50.18	3.26	52.26	3.30	55.95	3.36	58.83	3.43
	85	43.30	3.19	46.18	3.30	49.05	3.42	51.13	3.46	54.81	3.53	57.68	3.60
	90	42.19	3.33	45.06	3.45	47.93	3.58	50.00	3.62	53.66	3.69	56.53	3.76
	95	40.98	3.48	43.84	3.61	46.69	3.74	**48.00**	**3.78**	52.40	3.85	55.25	3.93
	100	39.98	3.63	42.84	3.76	45.69	3.90	47.38	3.94	51.40	4.02	54.26	4.10
	105	38.98	3.77	41.84	3.91	44.69	4.06	46.76	4.10	50.40	4.18	53.26	4.27
	110	37.99	3.92	40.84	4.07	43.70	4.22	45.76	4.27	49.41	4.35	52.26	4.43
	115	36.99	4.07	39.84	4.22	42.70	4.38	44.76	4.43	48.41	4.51	51.26	4.60
	118	36.39	4.16	39.24	4.31	42.10	4.47	44.16	4.52	47.81	4.61	50.66	4.70
	122	36.19	4.28	39.05	4.44	41.90	4.60	43.96	4.65	47.61	4.74	50.46	4.83
53	-4	47.19	2.24	50.12	2.32	53.05	2.40	55.17	2.43	58.91	2.48	61.84	2.53
	0	47.16	2.26	50.09	2.34	53.02	2.43	55.14	2.46	58.88	2.50	61.81	2.55
	5	47.13	2.30	50.05	2.38	52.98	2.47	55.09	2.50	58.83	2.54	61.76	2.60
	10	47.09	2.33	50.01	2.42	52.94	2.51	55.05	2.53	58.79	2.58	61.71	2.63
	14	47.05	2.37	49.98	2.45	52.90	2.54	55.01	2.57	58.74	2.62	61.67	2.67
	20	47.02	2.40	49.94	2.49	52.86	2.58	54.97	2.61	58.70	2.66	61.62	2.71
	25	46.98	2.43	49.90	2.52	52.82	2.61	54.93	2.65	58.65	2.70	61.57	2.75
	30	46.95	2.47	49.86	2.56	52.78	2.65	54.88	2.68	58.61	2.73	61.52	2.79
	35	46.91	2.50	49.82	2.59	52.74	2.69	54.84	2.72	58.56	2.77	61.48	2.83
	40	46.87	2.54	49.79	2.63	52.70	2.73	54.80	2.76	58.52	2.81	61.43	2.87
	45	46.84	2.57	49.75	2.66	52.66	2.76	54.76	2.79	58.47	2.85	61.38	2.90
	50	46.80	2.60	49.71	2.70	52.62	2.80	54.72	2.83	58.43	2.88	61.34	2.94
	55	46.77	2.64	49.67	2.74	52.58	2.84	54.67	2.87	58.38	2.92	61.29	2.98
	60	46.73	2.67	49.63	2.77	52.54	2.87	54.63	2.91	58.34	2.96	61.24	3.02
	65	46.70	2.71	49.60	2.81	52.50	2.91	54.59	2.94	58.30	3.00	61.20	3.06
	70	46.66	2.74	49.56	2.84	52.46	2.95	54.55	2.98	58.25	3.04	61.15	3.10
	75	45.54	2.89	48.43	3.00	51.32	3.11	53.41	3.14	57.10	3.20	59.99	3.26
	80	44.41	3.04	47.30	3.15	50.18	3.26	52.26	3.30	55.95	3.36	58.83	3.43
	85	43.30	3.19	46.18	3.30	49.05	3.42	51.13	3.46	54.81	3.53	57.68	3.60
	90	42.19	3.33	45.06	3.45	47.93	3.58	50.00	3.62	53.66	3.69	56.53	3.76
	95	40.98	3.48	43.84	3.61	46.69	3.74	**48.00**	**3.78**	52.40	3.85	55.25	3.93
	100	39.98	3.63	42.84	3.76	45.69	3.90	47.38	3.94	51.40	4.02	54.26	4.10
	105	38.98	3.77	41.84	3.91	44.69	4.06	46.76	4.10	50.40	4.18	53.26	4.27
	110	37.99	3.92	40.84	4.07	43.70	4.22	45.76	4.27	49.41	4.35	52.26	4.43
	115	36.99	4.07	39.84	4.22	42.70	4.38	44.76	4.43	48.41	4.51	51.26	4.60
	118	36.39	4.16	39.24	4.31	42.10	4.47	44.16	4.52	47.81	4.61	50.66	4.70
	122	36.19	4.28	39.05	4.44	41.90	4.60	43.96	4.65	47.61	4.74	50.46	4.83

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F MAX LMU483HV

Cooling Capacity Tables

Table 272: LMU483HV Cooling Capacity Table — Mixed Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
54	-4	47.19	2.24	50.12	2.32	53.05	2.40	55.17	2.43	58.91	2.48	61.84	2.53
	0	47.16	2.26	50.09	2.34	53.02	2.43	55.14	2.46	58.88	2.50	61.81	2.55
	5	47.13	2.30	50.05	2.38	52.98	2.47	55.09	2.50	58.83	2.54	61.76	2.60
	10	47.09	2.33	50.01	2.42	52.94	2.51	55.05	2.53	58.79	2.58	61.71	2.63
	14	47.05	2.37	49.98	2.45	52.90	2.54	55.01	2.57	58.74	2.62	61.67	2.67
	20	47.02	2.40	49.94	2.49	52.86	2.58	54.97	2.61	58.70	2.66	61.62	2.71
	25	46.98	2.43	49.90	2.52	52.82	2.61	54.93	2.65	58.65	2.70	61.57	2.75
	30	46.95	2.47	49.86	2.56	52.78	2.65	54.88	2.68	58.61	2.73	61.52	2.79
	35	46.91	2.50	49.82	2.59	52.74	2.69	54.84	2.72	58.56	2.77	61.48	2.83
	40	46.87	2.54	49.79	2.63	52.70	2.73	54.80	2.76	58.52	2.81	61.43	2.87
	45	46.84	2.57	49.75	2.66	52.66	2.76	54.76	2.79	58.47	2.85	61.38	2.90
	50	46.80	2.60	49.71	2.70	52.62	2.80	54.72	2.83	58.43	2.88	61.34	2.94
	55	46.77	2.64	49.67	2.74	52.58	2.84	54.67	2.87	58.38	2.92	61.29	2.98
	60	46.73	2.67	49.63	2.77	52.54	2.87	54.63	2.91	58.34	2.96	61.24	3.02
	65	46.70	2.71	49.60	2.81	52.50	2.91	54.59	2.94	58.30	3.00	61.20	3.06
	70	46.66	2.74	49.56	2.84	52.46	2.95	54.55	2.98	58.25	3.04	61.15	3.10
	75	45.54	2.89	48.43	3.00	51.32	3.11	53.41	3.14	57.10	3.20	59.99	3.26
	80	44.41	3.04	47.30	3.15	50.18	3.26	52.26	3.30	55.95	3.36	58.83	3.43
	85	43.30	3.19	46.18	3.30	49.05	3.42	51.13	3.46	54.81	3.53	57.68	3.60
	90	42.19	3.33	45.06	3.45	47.93	3.58	50.00	3.62	53.66	3.69	56.53	3.76
	95	40.98	3.48	43.84	3.61	46.69	3.74	**48.00**	**3.78**	52.40	3.85	55.25	3.93
	100	39.98	3.63	42.84	3.76	45.69	3.90	47.38	3.94	51.40	4.02	54.26	4.10
	105	38.98	3.77	41.84	3.91	44.69	4.06	46.76	4.10	50.40	4.18	53.26	4.27
	110	37.99	3.92	40.84	4.07	43.70	4.22	45.76	4.27	49.41	4.35	52.26	4.43
	115	36.99	4.07	39.84	4.22	42.70	4.38	44.76	4.43	48.41	4.51	51.26	4.60
	118	36.39	4.16	39.24	4.31	42.10	4.47	44.16	4.52	47.81	4.61	50.66	4.70
	122	36.19	4.28	39.05	4.44	41.90	4.60	43.96	4.65	47.61	4.74	50.46	4.83
55	-4	47.19	2.24	50.12	2.32	53.05	2.40	55.17	2.43	58.91	2.48	61.84	2.53
	0	47.16	2.26	50.09	2.34	53.02	2.43	55.14	2.46	58.88	2.50	61.81	2.55
	5	47.13	2.30	50.05	2.38	52.98	2.47	55.09	2.50	58.83	2.54	61.76	2.60
	10	47.09	2.33	50.01	2.42	52.94	2.51	55.05	2.53	58.79	2.58	61.71	2.63
	14	47.05	2.37	49.98	2.45	52.90	2.54	55.01	2.57	58.74	2.62	61.67	2.67
	20	47.02	2.40	49.94	2.49	52.86	2.58	54.97	2.61	58.70	2.66	61.62	2.71
	25	46.98	2.43	49.90	2.52	52.82	2.61	54.93	2.65	58.65	2.70	61.57	2.75
	30	46.95	2.47	49.86	2.56	52.78	2.65	54.88	2.68	58.61	2.73	61.52	2.79
	35	46.91	2.50	49.82	2.59	52.74	2.69	54.84	2.72	58.56	2.77	61.48	2.83
	40	46.87	2.54	49.79	2.63	52.70	2.73	54.80	2.76	58.52	2.81	61.43	2.87
	45	46.84	2.57	49.75	2.66	52.66	2.76	54.76	2.79	58.47	2.85	61.38	2.90
	50	46.80	2.60	49.71	2.70	52.62	2.80	54.72	2.83	58.43	2.88	61.34	2.94
	55	46.77	2.64	49.67	2.74	52.58	2.84	54.67	2.87	58.38	2.92	61.29	2.98
	60	46.73	2.67	49.63	2.77	52.54	2.87	54.63	2.91	58.34	2.96	61.24	3.02
	65	46.70	2.71	49.60	2.81	52.50	2.91	54.59	2.94	58.30	3.00	61.20	3.06
	70	46.66	2.74	49.56	2.84	52.46	2.95	54.55	2.98	58.25	3.04	61.15	3.10
	75	45.54	2.89	48.43	3.00	51.32	3.11	53.41	3.14	57.10	3.20	59.99	3.26
	80	44.41	3.04	47.30	3.15	50.18	3.26	52.26	3.30	55.95	3.36	58.83	3.43
	85	43.30	3.19	46.18	3.30	49.05	3.42	51.13	3.46	54.81	3.53	57.68	3.60
	90	42.19	3.33	45.06	3.45	47.93	3.58	50.00	3.62	53.66	3.69	56.53	3.76
	95	40.98	3.48	43.84	3.61	46.69	3.74	**48.00**	**3.78**	52.40	3.85	55.25	3.93
	100	39.98	3.63	42.84	3.76	45.69	3.90	47.38	3.94	51.40	4.02	54.26	4.10
	105	38.98	3.77	41.84	3.91	44.69	4.06	46.76	4.10	50.40	4.18	53.26	4.27
	110	37.99	3.92	40.84	4.07	43.70	4.22	45.76	4.27	49.41	4.35	52.26	4.43
	115	36.99	4.07	39.84	4.22	42.70	4.38	44.76	4.43	48.41	4.51	51.26	4.60
	118	36.39	4.16	39.24	4.31	42.10	4.47	44.16	4.52	47.81	4.61	50.66	4.70
	122	36.19	4.28	39.05	4.44	41.90	4.60	43.96	4.65	47.61	4.74	50.46	4.83

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F MAX LMU483HV

Cooling Capacity Tables

Table 273: LMU483HV Cooling Capacity Table — Mixed Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
56	-4	47.19	2.24	50.12	2.32	53.05	2.40	55.17	2.43	58.91	2.48	61.84	2.53
	0	47.16	2.26	50.09	2.34	53.02	2.43	55.14	2.46	58.88	2.50	61.81	2.55
	5	47.13	2.30	50.05	2.38	52.98	2.47	55.09	2.50	58.83	2.54	61.76	2.60
	10	47.09	2.33	50.01	2.42	52.94	2.51	55.05	2.53	58.79	2.58	61.71	2.63
	14	47.05	2.37	49.98	2.45	52.90	2.54	55.01	2.57	58.74	2.62	61.67	2.67
	20	47.02	2.40	49.94	2.49	52.86	2.58	54.97	2.61	58.70	2.66	61.62	2.71
	25	46.98	2.43	49.90	2.52	52.82	2.61	54.93	2.65	58.65	2.70	61.57	2.75
	30	46.95	2.47	49.86	2.56	52.78	2.65	54.88	2.68	58.61	2.73	61.52	2.79
	35	46.91	2.50	49.82	2.59	52.74	2.69	54.84	2.72	58.56	2.77	61.48	2.83
	40	46.87	2.54	49.79	2.63	52.70	2.73	54.80	2.76	58.52	2.81	61.43	2.87
	45	46.84	2.57	49.75	2.66	52.66	2.76	54.76	2.79	58.47	2.85	61.38	2.90
	50	46.80	2.60	49.71	2.70	52.62	2.80	54.72	2.83	58.43	2.88	61.34	2.94
	55	46.77	2.64	49.67	2.74	52.58	2.84	54.67	2.87	58.38	2.92	61.29	2.98
	60	46.73	2.67	49.63	2.77	52.54	2.87	54.63	2.91	58.34	2.96	61.24	3.02
	65	46.70	2.71	49.60	2.81	52.50	2.91	54.59	2.94	58.30	3.00	61.20	3.06
	70	46.66	2.74	49.56	2.84	52.46	2.95	54.55	2.98	58.25	3.04	61.15	3.10
	75	45.54	2.89	48.43	3.00	51.32	3.11	53.41	3.14	57.10	3.20	59.99	3.26
	80	44.41	3.04	47.30	3.15	50.18	3.26	52.26	3.30	55.95	3.36	58.83	3.43
	85	43.30	3.19	46.18	3.30	49.05	3.42	51.13	3.46	54.81	3.53	57.68	3.60
	90	42.19	3.33	45.06	3.45	47.93	3.58	50.00	3.62	53.66	3.69	56.53	3.76
	95	40.98	3.48	43.84	3.61	46.69	3.74	**48.00**	**3.78**	52.40	3.85	55.25	3.93
	100	39.98	3.63	42.84	3.76	45.69	3.90	47.38	3.94	51.40	4.02	54.26	4.10
	105	38.98	3.77	41.84	3.91	44.69	4.06	46.76	4.10	50.40	4.18	53.26	4.27
	110	37.99	3.92	40.84	4.07	43.70	4.22	45.76	4.27	49.41	4.35	52.26	4.43
	115	36.99	4.07	39.84	4.22	42.70	4.38	44.76	4.43	48.41	4.51	51.26	4.60
	118	36.39	4.16	39.24	4.31	42.10	4.47	44.16	4.52	47.81	4.61	50.66	4.70
	122	36.19	4.28	39.05	4.44	41.90	4.60	43.96	4.65	47.61	4.74	50.46	4.83
57	-4	47.19	2.24	50.12	2.32	53.05	2.40	55.17	2.43	58.91	2.48	61.84	2.53
	0	47.16	2.26	50.09	2.34	53.02	2.43	55.14	2.46	58.88	2.50	61.81	2.55
	5	47.13	2.30	50.05	2.38	52.98	2.47	55.09	2.50	58.83	2.54	61.76	2.60
	10	47.09	2.33	50.01	2.42	52.94	2.51	55.05	2.53	58.79	2.58	61.71	2.63
	14	47.05	2.37	49.98	2.45	52.90	2.54	55.01	2.57	58.74	2.62	61.67	2.67
	20	47.02	2.40	49.94	2.49	52.86	2.58	54.97	2.61	58.70	2.66	61.62	2.71
	25	46.98	2.43	49.90	2.52	52.82	2.61	54.93	2.65	58.65	2.70	61.57	2.75
	30	46.95	2.47	49.86	2.56	52.78	2.65	54.88	2.68	58.61	2.73	61.52	2.79
	35	46.91	2.50	49.82	2.59	52.74	2.69	54.84	2.72	58.56	2.77	61.48	2.83
	40	46.87	2.54	49.79	2.63	52.70	2.73	54.80	2.76	58.52	2.81	61.43	2.87
	45	46.84	2.57	49.75	2.66	52.66	2.76	54.76	2.79	58.47	2.85	61.38	2.90
	50	46.80	2.60	49.71	2.70	52.62	2.80	54.72	2.83	58.43	2.88	61.34	2.94
	55	46.77	2.64	49.67	2.74	52.58	2.84	54.67	2.87	58.38	2.92	61.29	2.98
	60	46.73	2.67	49.63	2.77	52.54	2.87	54.63	2.91	58.34	2.96	61.24	3.02
	65	46.70	2.71	49.60	2.81	52.50	2.91	54.59	2.94	58.30	3.00	61.20	3.06
	70	46.66	2.74	49.56	2.84	52.46	2.95	54.55	2.98	58.25	3.04	61.15	3.10
	75	45.54	2.89	48.43	3.00	51.32	3.11	53.41	3.14	57.10	3.20	59.99	3.26
	80	44.41	3.04	47.30	3.15	50.18	3.26	52.26	3.30	55.95	3.36	58.83	3.43
	85	43.30	3.19	46.18	3.30	49.05	3.42	51.13	3.46	54.81	3.53	57.68	3.60
	90	42.19	3.33	45.06	3.45	47.93	3.58	50.00	3.62	53.66	3.69	56.53	3.76
	95	40.98	3.48	43.84	3.61	46.69	3.74	**48.00**	**3.78**	52.40	3.85	55.25	3.93
	100	39.98	3.63	42.84	3.76	45.69	3.90	47.38	3.94	51.40	4.02	54.26	4.10
	105	38.98	3.77	41.84	3.91	44.69	4.06	46.76	4.10	50.40	4.18	53.26	4.27
	110	37.99	3.92	40.84	4.07	43.70	4.22	45.76	4.27	49.41	4.35	52.26	4.43
	115	36.99	4.07	39.84	4.22	42.70	4.38	44.76	4.43	48.41	4.51	51.26	4.60
	118	36.39	4.16	39.24	4.31	42.10	4.47	44.16	4.52	47.81	4.61	50.66	4.70
	122	36.19	4.28	39.05	4.44	41.90	4.60	43.96	4.65	47.61	4.74	50.46	4.83

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F MAX LMU483HV

Cooling Capacity Tables

Table 274: LMU483HV Cooling Capacity Table — Mixed Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
58	-4	47.19	2.24	50.12	2.32	53.05	2.40	55.17	2.43	58.91	2.48	61.84	2.53
	0	47.16	2.26	50.09	2.34	53.02	2.43	55.14	2.46	58.88	2.50	61.81	2.55
	5	47.13	2.30	50.05	2.38	52.98	2.47	55.09	2.50	58.83	2.54	61.76	2.60
	10	47.09	2.33	50.01	2.42	52.94	2.51	55.05	2.53	58.79	2.58	61.71	2.63
	14	47.05	2.37	49.98	2.45	52.90	2.54	55.01	2.57	58.74	2.62	61.67	2.67
	20	47.02	2.40	49.94	2.49	52.86	2.58	54.97	2.61	58.70	2.66	61.62	2.71
	25	46.98	2.43	49.90	2.52	52.82	2.61	54.93	2.65	58.65	2.70	61.57	2.75
	30	46.95	2.47	49.86	2.56	52.78	2.65	54.88	2.68	58.61	2.73	61.52	2.79
	35	46.91	2.50	49.82	2.59	52.74	2.69	54.84	2.72	58.56	2.77	61.48	2.83
	40	46.87	2.54	49.79	2.63	52.70	2.73	54.80	2.76	58.52	2.81	61.43	2.87
	45	46.84	2.57	49.75	2.66	52.66	2.76	54.76	2.79	58.47	2.85	61.38	2.90
	50	46.80	2.60	49.71	2.70	52.62	2.80	54.72	2.83	58.43	2.88	61.34	2.94
	55	46.77	2.64	49.67	2.74	52.58	2.84	54.67	2.87	58.38	2.92	61.29	2.98
	60	46.73	2.67	49.63	2.77	52.54	2.87	54.63	2.91	58.34	2.96	61.24	3.02
	65	46.70	2.71	49.60	2.81	52.50	2.91	54.59	2.94	58.30	3.00	61.20	3.06
	70	46.66	2.74	49.56	2.84	52.46	2.95	54.55	2.98	58.25	3.04	61.15	3.10
	75	45.54	2.89	48.43	3.00	51.32	3.11	53.41	3.14	57.10	3.20	59.99	3.26
	80	44.41	3.04	47.30	3.15	50.18	3.26	52.26	3.30	55.95	3.36	58.83	3.43
	85	43.30	3.19	46.18	3.30	49.05	3.42	51.13	3.46	54.81	3.53	57.68	3.60
	90	42.19	3.33	45.06	3.45	47.93	3.58	50.00	3.62	53.66	3.69	56.53	3.76
	95	40.98	3.48	43.84	3.61	46.69	3.74	**48.00**	**3.78**	52.40	3.85	55.25	3.93
	100	39.98	3.63	42.84	3.76	45.69	3.90	47.38	3.94	51.40	4.02	54.26	4.10
	105	38.98	3.77	41.84	3.91	44.69	4.06	46.76	4.10	50.40	4.18	53.26	4.27
	110	37.99	3.92	40.84	4.07	43.70	4.22	45.76	4.27	49.41	4.35	52.26	4.43
	115	36.99	4.07	39.84	4.22	42.70	4.38	44.76	4.43	48.41	4.51	51.26	4.60
	118	36.39	4.16	39.24	4.31	42.10	4.47	44.16	4.52	47.81	4.61	50.66	4.70
	122	36.19	4.28	39.05	4.44	41.90	4.60	43.96	4.65	47.61	4.74	50.46	4.83
59	-4	47.19	2.24	50.12	2.32	53.05	2.40	55.17	2.43	58.91	2.48	61.84	2.53
	0	47.16	2.26	50.09	2.34	53.02	2.43	55.14	2.46	58.88	2.50	61.81	2.55
	5	47.13	2.30	50.05	2.38	52.98	2.47	55.09	2.50	58.83	2.54	61.76	2.60
	10	47.09	2.33	50.01	2.42	52.94	2.51	55.05	2.53	58.79	2.58	61.71	2.63
	14	47.05	2.37	49.98	2.45	52.90	2.54	55.01	2.57	58.74	2.62	61.67	2.67
	20	47.02	2.40	49.94	2.49	52.86	2.58	54.97	2.61	58.70	2.66	61.62	2.71
	25	46.98	2.43	49.90	2.52	52.82	2.61	54.93	2.65	58.65	2.70	61.57	2.75
	30	46.95	2.47	49.86	2.56	52.78	2.65	54.88	2.68	58.61	2.73	61.52	2.79
	35	46.91	2.50	49.82	2.59	52.74	2.69	54.84	2.72	58.56	2.77	61.48	2.83
	40	46.87	2.54	49.79	2.63	52.70	2.73	54.80	2.76	58.52	2.81	61.43	2.87
	45	46.84	2.57	49.75	2.66	52.66	2.76	54.76	2.79	58.47	2.85	61.38	2.90
	50	46.80	2.60	49.71	2.70	52.62	2.80	54.72	2.83	58.43	2.88	61.34	2.94
	55	46.77	2.64	49.67	2.74	52.58	2.84	54.67	2.87	58.38	2.92	61.29	2.98
	60	46.73	2.67	49.63	2.77	52.54	2.87	54.63	2.91	58.34	2.96	61.24	3.02
	65	46.70	2.71	49.60	2.81	52.50	2.91	54.59	2.94	58.30	3.00	61.20	3.06
	70	46.66	2.74	49.56	2.84	52.46	2.95	54.55	2.98	58.25	3.04	61.15	3.10
	75	45.54	2.89	48.43	3.00	51.32	3.11	53.41	3.14	57.10	3.20	59.99	3.26
	80	44.41	3.04	47.30	3.15	50.18	3.26	52.26	3.30	55.95	3.36	58.83	3.43
	85	43.30	3.19	46.18	3.30	49.05	3.42	51.13	3.46	54.81	3.53	57.68	3.60
	90	42.19	3.33	45.06	3.45	47.93	3.58	50.00	3.62	53.66	3.69	56.53	3.76
	95	40.98	3.48	43.84	3.61	46.69	3.74	**48.00**	**3.78**	52.40	3.85	55.25	3.93
	100	39.98	3.63	42.84	3.76	45.69	3.90	47.38	3.94	51.40	4.02	54.26	4.10
	105	38.98	3.77	41.84	3.91	44.69	4.06	46.76	4.10	50.40	4.18	53.26	4.27
	110	37.99	3.92	40.84	4.07	43.70	4.22	45.76	4.27	49.41	4.35	52.26	4.43
	115	36.99	4.07	39.84	4.22	42.70	4.38	44.76	4.43	48.41	4.51	51.26	4.60
	118	36.39	4.16	39.24	4.31	42.10	4.47	44.16	4.52	47.81	4.61	50.66	4.70
	122	36.19	4.28	39.05	4.44	41.90	4.60	43.96	4.65	47.61	4.74	50.46	4.83

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F MAX LMU483HV

Cooling Capacity Tables

Table 275: LMU483HV Cooling Capacity Table — Mixed Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
60	-4	47.19	2.24	50.12	2.32	53.05	2.40	55.17	2.43	58.91	2.48	61.84	2.53
	0	47.16	2.26	50.09	2.34	53.02	2.43	55.14	2.46	58.88	2.50	61.81	2.55
	5	47.13	2.30	50.05	2.38	52.98	2.47	55.09	2.50	58.83	2.54	61.76	2.60
	10	47.09	2.33	50.01	2.42	52.94	2.51	55.05	2.53	58.79	2.58	61.71	2.63
	14	47.05	2.37	49.98	2.45	52.90	2.54	55.01	2.57	58.74	2.62	61.67	2.67
	20	47.02	2.40	49.94	2.49	52.86	2.58	54.97	2.61	58.70	2.66	61.62	2.71
	25	46.98	2.43	49.90	2.52	52.82	2.61	54.93	2.65	58.65	2.70	61.57	2.75
	30	46.95	2.47	49.86	2.56	52.78	2.65	54.88	2.68	58.61	2.73	61.52	2.79
	35	46.91	2.50	49.82	2.59	52.74	2.69	54.84	2.72	58.56	2.77	61.48	2.83
	40	46.87	2.54	49.79	2.63	52.70	2.73	54.80	2.76	58.52	2.81	61.43	2.87
	45	46.84	2.57	49.75	2.66	52.66	2.76	54.76	2.79	58.47	2.85	61.38	2.90
	50	46.80	2.60	49.71	2.70	52.62	2.80	54.72	2.83	58.43	2.88	61.34	2.94
	55	46.77	2.64	49.67	2.74	52.58	2.84	54.67	2.87	58.38	2.92	61.29	2.98
	60	46.73	2.67	49.63	2.77	52.54	2.87	54.63	2.91	58.34	2.96	61.24	3.02
	65	46.70	2.71	49.60	2.81	52.50	2.91	54.59	2.94	58.30	3.00	61.20	3.06
	70	46.66	2.74	49.56	2.84	52.46	2.95	54.55	2.98	58.25	3.04	61.15	3.10
	75	45.54	2.89	48.43	3.00	51.32	3.11	53.41	3.14	57.10	3.20	59.99	3.26
	80	44.41	3.04	47.30	3.15	50.18	3.26	52.26	3.30	55.95	3.36	58.83	3.43
	85	43.30	3.19	46.18	3.30	49.05	3.42	51.13	3.46	54.81	3.53	57.68	3.60
	90	42.19	3.33	45.06	3.45	47.93	3.58	50.00	3.62	53.66	3.69	56.53	3.76
	95	40.98	3.48	43.84	3.61	46.69	3.74	**48.00**	**3.78**	52.40	3.85	55.25	3.93
	100	39.98	3.63	42.84	3.76	45.69	3.90	47.38	3.94	51.40	4.02	54.26	4.10
	105	38.98	3.77	41.84	3.91	44.69	4.06	46.76	4.10	50.40	4.18	53.26	4.27
	110	37.99	3.92	40.84	4.07	43.70	4.22	45.76	4.27	49.41	4.35	52.26	4.43
	115	36.99	4.07	39.84	4.22	42.70	4.38	44.76	4.43	48.41	4.51	51.26	4.60
	118	36.39	4.16	39.24	4.31	42.10	4.47	44.16	4.52	47.81	4.61	50.66	4.70
	122	36.19	4.28	39.05	4.44	41.90	4.60	43.96	4.65	47.61	4.74	50.46	4.83
61	-4	47.19	2.24	50.12	2.32	53.05	2.40	55.17	2.43	58.91	2.48	61.84	2.53
	0	47.16	2.26	50.09	2.34	53.02	2.43	55.14	2.46	58.88	2.50	61.81	2.55
	5	47.13	2.30	50.05	2.38	52.98	2.47	55.09	2.50	58.83	2.54	61.76	2.60
	10	47.09	2.33	50.01	2.42	52.94	2.51	55.05	2.53	58.79	2.58	61.71	2.63
	14	47.05	2.37	49.98	2.45	52.90	2.54	55.01	2.57	58.74	2.62	61.67	2.67
	20	47.02	2.40	49.94	2.49	52.86	2.58	54.97	2.61	58.70	2.66	61.62	2.71
	25	46.98	2.43	49.90	2.52	52.82	2.61	54.93	2.65	58.65	2.70	61.57	2.75
	30	46.95	2.47	49.86	2.56	52.78	2.65	54.88	2.68	58.61	2.73	61.52	2.79
	35	46.91	2.50	49.82	2.59	52.74	2.69	54.84	2.72	58.56	2.77	61.48	2.83
	40	46.87	2.54	49.79	2.63	52.70	2.73	54.80	2.76	58.52	2.81	61.43	2.87
	45	46.84	2.57	49.75	2.66	52.66	2.76	54.76	2.79	58.47	2.85	61.38	2.90
	50	46.80	2.60	49.71	2.70	52.62	2.80	54.72	2.83	58.43	2.88	61.34	2.94
	55	46.77	2.64	49.67	2.74	52.58	2.84	54.67	2.87	58.38	2.92	61.29	2.98
	60	46.73	2.67	49.63	2.77	52.54	2.87	54.63	2.91	58.34	2.96	61.24	3.02
	65	46.70	2.71	49.60	2.81	52.50	2.91	54.59	2.94	58.30	3.00	61.20	3.06
	70	46.66	2.74	49.56	2.84	52.46	2.95	54.55	2.98	58.25	3.04	61.15	3.10
	75	45.54	2.89	48.43	3.00	51.32	3.11	53.41	3.14	57.10	3.20	59.99	3.26
	80	44.41	3.04	47.30	3.15	50.18	3.26	52.26	3.30	55.95	3.36	58.83	3.43
	85	43.30	3.19	46.18	3.30	49.05	3.42	51.13	3.46	54.81	3.53	57.68	3.60
	90	42.19	3.33	45.06	3.45	47.93	3.58	50.00	3.62	53.66	3.69	56.53	3.76
	95	40.98	3.48	43.84	3.61	46.69	3.74	**48.00**	**3.78**	52.40	3.85	55.25	3.93
	100	39.98	3.63	42.84	3.76	45.69	3.90	47.38	3.94	51.40	4.02	54.26	4.10
	105	38.98	3.77	41.84	3.91	44.69	4.06	46.76	4.10	50.40	4.18	53.26	4.27
	110	37.99	3.92	40.84	4.07	43.70	4.22	45.76	4.27	49.41	4.35	52.26	4.43
	115	36.99	4.07	39.84	4.22	42.70	4.38	44.76	4.43	48.41	4.51	51.26	4.60
	118	36.39	4.16	39.24	4.31	42.10	4.47	44.16	4.52	47.81	4.61	50.66	4.70
	122	36.19	4.28	39.05	4.44	41.90	4.60	43.96	4.65	47.61	4.74	50.46	4.83

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F MAX LMU483HV

Cooling Capacity Tables

Table 276: LMU483HV Cooling Capacity Table — Mixed Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
62	-4	47.19	2.24	50.12	2.32	53.05	2.40	55.17	2.43	58.91	2.48	61.84	2.53
	0	47.16	2.26	50.09	2.34	53.02	2.43	55.14	2.46	58.88	2.50	61.81	2.55
	5	47.13	2.30	50.05	2.38	52.98	2.47	55.09	2.50	58.83	2.54	61.76	2.60
	10	47.09	2.33	50.01	2.42	52.94	2.51	55.05	2.53	58.79	2.58	61.71	2.63
	14	47.05	2.37	49.98	2.45	52.90	2.54	55.01	2.57	58.74	2.62	61.67	2.67
	20	47.02	2.40	49.94	2.49	52.86	2.58	54.97	2.61	58.70	2.66	61.62	2.71
	25	46.98	2.43	49.90	2.52	52.82	2.61	54.93	2.65	58.65	2.70	61.57	2.75
	30	46.95	2.47	49.86	2.56	52.78	2.65	54.88	2.68	58.61	2.73	61.52	2.79
	35	46.91	2.50	49.82	2.59	52.74	2.69	54.84	2.72	58.56	2.77	61.48	2.83
	40	46.87	2.54	49.79	2.63	52.70	2.73	54.80	2.76	58.52	2.81	61.43	2.87
	45	46.84	2.57	49.75	2.66	52.66	2.76	54.76	2.79	58.47	2.85	61.38	2.90
	50	46.80	2.60	49.71	2.70	52.62	2.80	54.72	2.83	58.43	2.88	61.34	2.94
	55	46.77	2.64	49.67	2.74	52.58	2.84	54.67	2.87	58.38	2.92	61.29	2.98
	60	46.73	2.67	49.63	2.77	52.54	2.87	54.63	2.91	58.34	2.96	61.24	3.02
	65	46.70	2.71	49.60	2.81	52.50	2.91	54.59	2.94	58.30	3.00	61.20	3.06
	70	46.66	2.74	49.56	2.84	52.46	2.95	54.55	2.98	58.25	3.04	61.15	3.10
	75	45.54	2.89	48.43	3.00	51.32	3.11	53.41	3.14	57.10	3.20	59.99	3.26
	80	44.41	3.04	47.30	3.15	50.18	3.26	52.26	3.30	55.95	3.36	58.83	3.43
	85	43.30	3.19	46.18	3.30	49.05	3.42	51.13	3.46	54.81	3.53	57.68	3.60
	90	42.19	3.33	45.06	3.45	47.93	3.58	50.00	3.62	53.66	3.69	56.53	3.76
	95	40.98	3.48	43.84	3.61	46.69	3.74	**48.00**	**3.78**	52.40	3.85	55.25	3.93
	100	39.98	3.63	42.84	3.76	45.69	3.90	47.38	3.94	51.40	4.02	54.26	4.10
	105	38.98	3.77	41.84	3.91	44.69	4.06	46.76	4.10	50.40	4.18	53.26	4.27
	110	37.99	3.92	40.84	4.07	43.70	4.22	45.76	4.27	49.41	4.35	52.26	4.43
	115	36.99	4.07	39.84	4.22	42.70	4.38	44.76	4.43	48.41	4.51	51.26	4.60
	118	36.39	4.16	39.24	4.31	42.10	4.47	44.16	4.52	47.81	4.61	50.66	4.70
	122	36.19	4.28	39.05	4.44	41.90	4.60	43.96	4.65	47.61	4.74	50.46	4.83
63	-4	47.19	2.24	50.12	2.32	53.05	2.40	55.17	2.43	58.91	2.48	61.84	2.53
	0	47.16	2.26	50.09	2.34	53.02	2.43	55.14	2.46	58.88	2.50	61.81	2.55
	5	47.13	2.30	50.05	2.38	52.98	2.47	55.09	2.50	58.83	2.54	61.76	2.60
	10	47.09	2.33	50.01	2.42	52.94	2.51	55.05	2.53	58.79	2.58	61.71	2.63
	14	47.05	2.37	49.98	2.45	52.90	2.54	55.01	2.57	58.74	2.62	61.67	2.67
	20	47.02	2.40	49.94	2.49	52.86	2.58	54.97	2.61	58.70	2.66	61.62	2.71
	25	46.98	2.43	49.90	2.52	52.82	2.61	54.93	2.65	58.65	2.70	61.57	2.75
	30	46.95	2.47	49.86	2.56	52.78	2.65	54.88	2.68	58.61	2.73	61.52	2.79
	35	46.91	2.50	49.82	2.59	52.74	2.69	54.84	2.72	58.56	2.77	61.48	2.83
	40	46.87	2.54	49.79	2.63	52.70	2.73	54.80	2.76	58.52	2.81	61.43	2.87
	45	46.84	2.57	49.75	2.66	52.66	2.76	54.76	2.79	58.47	2.85	61.38	2.90
	50	46.80	2.60	49.71	2.70	52.62	2.80	54.72	2.83	58.43	2.88	61.34	2.94
	55	46.77	2.64	49.67	2.74	52.58	2.84	54.67	2.87	58.38	2.92	61.29	2.98
	60	46.73	2.67	49.63	2.77	52.54	2.87	54.63	2.91	58.34	2.96	61.24	3.02
	65	46.70	2.71	49.60	2.81	52.50	2.91	54.59	2.94	58.30	3.00	61.20	3.06
	70	46.66	2.74	49.56	2.84	52.46	2.95	54.55	2.98	58.25	3.04	61.15	3.10
	75	45.54	2.89	48.43	3.00	51.32	3.11	53.41	3.14	57.10	3.20	59.99	3.26
	80	44.41	3.04	47.30	3.15	50.18	3.26	52.26	3.30	55.95	3.36	58.83	3.43
	85	43.30	3.19	46.18	3.30	49.05	3.42	51.13	3.46	54.81	3.53	57.68	3.60
	90	42.19	3.33	45.06	3.45	47.93	3.58	50.00	3.62	53.66	3.69	56.53	3.76
	95	40.98	3.48	43.84	3.61	46.69	3.74	**48.00**	**3.78**	52.40	3.85	55.25	3.93
	100	39.98	3.63	42.84	3.76	45.69	3.90	47.38	3.94	51.40	4.02	54.26	4.10
	105	38.98	3.77	41.84	3.91	44.69	4.06	46.76	4.10	50.40	4.18	53.26	4.27
	110	37.99	3.92	40.84	4.07	43.70	4.22	45.76	4.27	49.41	4.35	52.26	4.43
	115	36.99	4.07	39.84	4.22	42.70	4.38	44.76	4.43	48.41	4.51	51.26	4.60
	118	36.39	4.16	39.24	4.31	42.10	4.47	44.16	4.52	47.81	4.61	50.66	4.70
	122	36.19	4.28	39.05	4.44	41.90	4.60	43.96	4.65	47.61	4.74	50.46	4.83

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F MAX LMU483HV

Cooling Capacity Tables

Table 277: LMU483HV Cooling Capacity Table — Mixed Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
64	-4	47.19	2.24	50.12	2.32	53.05	2.40	55.17	2.43	58.91	2.48	61.84	2.53
	0	47.16	2.26	50.09	2.34	53.02	2.43	55.14	2.46	58.88	2.50	61.81	2.55
	5	47.13	2.30	50.05	2.38	52.98	2.47	55.09	2.50	58.83	2.54	61.76	2.60
	10	47.09	2.33	50.01	2.42	52.94	2.51	55.05	2.53	58.79	2.58	61.71	2.63
	14	47.05	2.37	49.98	2.45	52.90	2.54	55.01	2.57	58.74	2.62	61.67	2.67
	20	47.02	2.40	49.94	2.49	52.86	2.58	54.97	2.61	58.70	2.66	61.62	2.71
	25	46.98	2.43	49.90	2.52	52.82	2.61	54.93	2.65	58.65	2.70	61.57	2.75
	30	46.95	2.47	49.86	2.56	52.78	2.65	54.88	2.68	58.61	2.73	61.52	2.79
	35	46.91	2.50	49.82	2.59	52.74	2.69	54.84	2.72	58.56	2.77	61.48	2.83
	40	46.87	2.54	49.79	2.63	52.70	2.73	54.80	2.76	58.52	2.81	61.43	2.87
	45	46.84	2.57	49.75	2.66	52.66	2.76	54.76	2.79	58.47	2.85	61.38	2.90
	50	46.80	2.60	49.71	2.70	52.62	2.80	54.72	2.83	58.43	2.88	61.34	2.94
	55	46.77	2.64	49.67	2.74	52.58	2.84	54.67	2.87	58.38	2.92	61.29	2.98
	60	46.73	2.67	49.63	2.77	52.54	2.87	54.63	2.91	58.34	2.96	61.24	3.02
	65	46.70	2.71	49.60	2.81	52.50	2.91	54.59	2.94	58.30	3.00	61.20	3.06
	70	46.66	2.74	49.56	2.84	52.46	2.95	54.55	2.98	58.25	3.04	61.15	3.10
	75	45.54	2.89	48.43	3.00	51.32	3.11	53.41	3.14	57.10	3.20	59.99	3.26
	80	44.41	3.04	47.30	3.15	50.18	3.26	52.26	3.30	55.95	3.36	58.83	3.43
	85	43.30	3.19	46.18	3.30	49.05	3.42	51.13	3.46	54.81	3.53	57.68	3.60
	90	42.19	3.33	45.06	3.45	47.93	3.58	50.00	3.62	53.66	3.69	56.53	3.76
	95	40.98	3.48	43.84	3.61	46.69	3.74	**48.00**	**3.78**	52.40	3.85	55.25	3.93
	100	39.98	3.63	42.84	3.76	45.69	3.90	47.38	3.94	51.40	4.02	54.26	4.10
	105	38.98	3.77	41.84	3.91	44.69	4.06	46.76	4.10	50.40	4.18	53.26	4.27
	110	37.99	3.92	40.84	4.07	43.70	4.22	45.76	4.27	49.41	4.35	52.26	4.43
	115	36.99	4.07	39.84	4.22	42.70	4.38	44.76	4.43	48.41	4.51	51.26	4.60
	118	36.39	4.16	39.24	4.31	42.10	4.47	44.16	4.52	47.81	4.61	50.66	4.70
	122	36.19	4.28	39.05	4.44	41.90	4.60	43.96	4.65	47.61	4.74	50.46	4.83
65	-4	47.19	2.24	50.12	2.32	53.05	2.40	55.17	2.43	58.91	2.48	61.84	2.53
	0	47.16	2.26	50.09	2.34	53.02	2.43	55.14	2.46	58.88	2.50	61.81	2.55
	5	47.13	2.30	50.05	2.38	52.98	2.47	55.09	2.50	58.83	2.54	61.76	2.60
	10	47.09	2.33	50.01	2.42	52.94	2.51	55.05	2.53	58.79	2.58	61.71	2.63
	14	47.05	2.37	49.98	2.45	52.90	2.54	55.01	2.57	58.74	2.62	61.67	2.67
	20	47.02	2.40	49.94	2.49	52.86	2.58	54.97	2.61	58.70	2.66	61.62	2.71
	25	46.98	2.43	49.90	2.52	52.82	2.61	54.93	2.65	58.65	2.70	61.57	2.75
	30	46.95	2.47	49.86	2.56	52.78	2.65	54.88	2.68	58.61	2.73	61.52	2.79
	35	46.91	2.50	49.82	2.59	52.74	2.69	54.84	2.72	58.56	2.77	61.48	2.83
	40	46.87	2.54	49.79	2.63	52.70	2.73	54.80	2.76	58.52	2.81	61.43	2.87
	45	46.84	2.57	49.75	2.66	52.66	2.76	54.76	2.79	58.47	2.85	61.38	2.90
	50	46.80	2.60	49.71	2.70	52.62	2.80	54.72	2.83	58.43	2.88	61.34	2.94
	55	46.77	2.64	49.67	2.74	52.58	2.84	54.67	2.87	58.38	2.92	61.29	2.98
	60	46.73	2.67	49.63	2.77	52.54	2.87	54.63	2.91	58.34	2.96	61.24	3.02
	65	46.70	2.71	49.60	2.81	52.50	2.91	54.59	2.94	58.30	3.00	61.20	3.06
	70	46.66	2.74	49.56	2.84	52.46	2.95	54.55	2.98	58.25	3.04	61.15	3.10
	75	45.54	2.89	48.43	3.00	51.32	3.11	53.41	3.14	57.10	3.20	59.99	3.26
	80	44.41	3.04	47.30	3.15	50.18	3.26	52.26	3.30	55.95	3.36	58.83	3.43
	85	43.30	3.19	46.18	3.30	49.05	3.42	51.13	3.46	54.81	3.53	57.68	3.60
	90	42.19	3.33	45.06	3.45	47.93	3.58	50.00	3.62	53.66	3.69	56.53	3.76
	95	40.98	3.48	43.84	3.61	46.69	3.74	**48.00**	**3.78**	52.40	3.85	55.25	3.93
	100	39.98	3.63	42.84	3.76	45.69	3.90	47.38	3.94	51.40	4.02	54.26	4.10
	105	38.98	3.77	41.84	3.91	44.69	4.06	46.76	4.10	50.40	4.18	53.26	4.27
	110	37.99	3.92	40.84	4.07	43.70	4.22	45.76	4.27	49.41	4.35	52.26	4.43
	115	36.99	4.07	39.84	4.22	42.70	4.38	44.76	4.43	48.41	4.51	51.26	4.60
	118	36.39	4.16	39.24	4.31	42.10	4.47	44.16	4.52	47.81	4.61	50.66	4.70
	122	36.19	4.28	39.05	4.44	41.90	4.60	43.96	4.65	47.61	4.74	50.46	4.83

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80°F dry bulb (DB) and 67°F wet bulb (WB), and outdoor ambient conditions of 95°F dry bulb (DB) and 75°F wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F MAX LMU543HV

Cooling Capacity Tables

MULTI F
MULTI F MAX

Table 278: LMU543HV Cooling Capacity Table — Non-Ducted Indoor Units.

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
18	-4	17.70	0.69	18.80	0.71	19.89	0.74	20.69	0.75	22.09	0.76	23.19	0.78
	0	17.69	0.69	18.79	0.72	19.88	0.75	20.68	0.75	22.08	0.77	23.18	0.78
	5	17.67	0.71	18.77	0.73	19.87	0.76	20.66	0.77	22.06	0.78	23.16	0.80
	10	17.66	0.72	18.76	0.74	19.85	0.77	20.64	0.78	22.05	0.79	23.14	0.81
	14	17.65	0.73	18.74	0.75	19.84	0.78	20.63	0.79	22.03	0.80	23.12	0.82
	20	17.63	0.74	18.73	0.76	19.82	0.79	20.61	0.80	22.01	0.82	23.11	0.83
	25	17.62	0.75	18.71	0.77	19.81	0.80	20.60	0.81	22.00	0.83	23.09	0.84
	30	17.60	0.76	18.70	0.79	19.79	0.81	20.58	0.82	21.98	0.84	23.07	0.86
	35	17.59	0.77	18.68	0.80	19.78	0.83	20.57	0.84	21.96	0.85	23.05	0.87
	40	17.58	0.78	18.67	0.81	19.76	0.84	20.55	0.85	21.94	0.86	23.04	0.88
	45	17.56	0.79	18.66	0.82	19.75	0.85	20.53	0.86	21.93	0.87	23.02	0.89
	50	17.55	0.80	18.64	0.83	19.73	0.86	20.52	0.87	21.91	0.89	23.00	0.90
	55	17.54	0.81	18.63	0.84	19.72	0.87	20.50	0.88	21.89	0.90	22.98	0.92
	60	17.52	0.82	18.61	0.85	19.70	0.88	20.49	0.89	21.88	0.91	22.97	0.93
	65	17.51	0.83	18.60	0.86	19.69	0.89	20.47	0.90	21.86	0.92	22.95	0.94
	70	17.50	0.84	18.58	0.87	19.67	0.90	20.46	0.91	21.84	0.93	22.93	0.95
	75	17.08	0.89	18.16	0.92	19.24	0.95	20.03	0.96	21.41	0.98	22.50	1.00
	80	16.66	0.93	17.74	0.97	18.82	1.00	19.60	1.01	20.98	1.03	22.06	1.05
	85	16.24	0.98	17.32	1.01	18.40	1.05	19.17	1.06	20.55	1.08	21.63	1.10
	90	15.82	1.02	16.90	1.06	17.97	1.10	18.75	1.11	20.12	1.13	21.20	1.16
	95	15.37	1.07	16.44	1.11	17.51	1.15	**18.00**	**1.16**	19.65	1.18	20.72	1.21
	100	14.99	1.11	16.06	1.15	17.13	1.20	17.77	1.21	19.28	1.23	20.35	1.26
	105	14.62	1.16	15.69	1.20	16.76	1.25	17.53	1.26	18.90	1.28	19.97	1.31
	110	14.24	1.20	15.32	1.25	16.39	1.29	17.16	1.31	18.53	1.33	19.60	1.36
	115	13.87	1.25	14.94	1.30	16.01	1.34	16.79	1.36	18.15	1.38	19.22	1.41
	118	13.65	1.28	14.72	1.32	15.79	1.37	16.56	1.39	17.93	1.41	19.00	1.44
	122	13.57	1.31	14.64	1.36	15.71	1.41	16.49	1.43	17.85	1.45	18.92	1.48
19	-4	18.68	0.73	19.84	0.76	21.00	0.78	21.84	0.79	23.32	0.81	24.48	0.82
	0	18.67	0.74	19.83	0.76	20.99	0.79	21.83	0.80	23.31	0.82	24.47	0.83
	5	18.65	0.75	19.81	0.78	20.97	0.81	21.81	0.81	23.29	0.83	24.45	0.85
	10	18.64	0.76	19.80	0.79	20.96	0.82	21.79	0.83	23.27	0.84	24.43	0.86
	14	18.63	0.77	19.78	0.80	20.94	0.83	21.77	0.84	23.25	0.85	24.41	0.87
	20	18.61	0.78	19.77	0.81	20.92	0.84	21.76	0.85	23.23	0.87	24.39	0.88
	25	18.60	0.79	19.75	0.82	20.91	0.85	21.74	0.86	23.22	0.88	24.37	0.90
	30	18.58	0.80	19.74	0.83	20.89	0.86	21.72	0.87	23.20	0.89	24.35	0.91
	35	18.57	0.82	19.72	0.85	20.88	0.88	21.71	0.89	23.18	0.90	24.33	0.92
	40	18.55	0.83	19.71	0.86	20.86	0.89	21.69	0.90	23.16	0.92	24.32	0.93
	45	18.54	0.84	19.69	0.87	20.84	0.90	21.67	0.91	23.15	0.93	24.30	0.95
	50	18.53	0.85	19.68	0.88	20.83	0.91	21.66	0.92	23.13	0.94	24.28	0.96
	55	18.51	0.86	19.66	0.89	20.81	0.92	21.64	0.93	23.11	0.95	24.26	0.97
	60	18.50	0.87	19.65	0.90	20.80	0.94	21.63	0.95	23.09	0.96	24.24	0.98
	65	18.48	0.88	19.63	0.91	20.78	0.95	21.61	0.96	23.08	0.98	24.22	1.00
	70	18.47	0.89	19.62	0.93	20.76	0.96	21.59	0.97	23.06	0.99	24.20	1.01
	75	18.02	0.94	19.17	0.98	20.31	1.01	21.14	1.02	22.60	1.04	23.75	1.06
	80	17.58	0.99	18.72	1.03	19.86	1.06	20.69	1.08	22.15	1.10	23.29	1.12
	85	17.14	1.04	18.28	1.08	19.42	1.12	20.24	1.13	21.69	1.15	22.83	1.17
	90	16.70	1.09	17.84	1.13	18.97	1.17	19.79	1.18	21.24	1.20	22.38	1.23
	95	16.22	1.13	17.35	1.18	18.48	1.22	**19.00**	**1.23**	20.74	1.26	21.87	1.28
	100	15.83	1.18	16.96	1.23	18.09	1.27	18.75	1.29	20.35	1.31	21.48	1.34
	105	15.43	1.23	16.56	1.28	17.69	1.32	18.51	1.34	19.95	1.36	21.08	1.39
	110	15.04	1.28	16.17	1.33	17.30	1.37	18.11	1.39	19.56	1.42	20.69	1.44
	115	14.64	1.33	15.77	1.38	16.90	1.43	17.72	1.44	19.16	1.47	20.29	1.50
	118	14.40	1.36	15.53	1.41	16.66	1.46	17.48	1.47	18.92	1.50	20.05	1.53
	122	14.33	1.39	15.46	1.45	16.59	1.50	17.40	1.52	18.85	1.54	19.98	1.58

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F MAX LMU543HV

Cooling Capacity Tables

Table 279: LMU543HV Cooling Capacity Table — Non-Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
20	-4	19.66	0.77	20.88	0.80	22.11	0.83	22.99	0.84	24.55	0.86	25.77	0.87
	0	19.65	0.78	20.87	0.81	22.09	0.84	22.97	0.85	24.53	0.86	25.75	0.88
	5	19.64	0.79	20.86	0.82	22.07	0.85	22.96	0.86	24.51	0.88	25.73	0.90
	10	19.62	0.81	20.84	0.83	22.06	0.87	22.94	0.88	24.50	0.89	25.71	0.91
	14	19.61	0.82	20.82	0.85	22.04	0.88	22.92	0.89	24.48	0.90	25.69	0.92
	20	19.59	0.83	20.81	0.86	22.02	0.89	22.90	0.90	24.46	0.92	25.67	0.94
	25	19.58	0.84	20.79	0.87	22.01	0.90	22.89	0.91	24.44	0.93	25.65	0.95
	30	19.56	0.85	20.78	0.88	21.99	0.92	22.87	0.93	24.42	0.94	25.64	0.96
	35	19.55	0.86	20.76	0.90	21.97	0.93	22.85	0.94	24.40	0.96	25.62	0.98
	40	19.53	0.88	20.74	0.91	21.96	0.94	22.83	0.95	24.38	0.97	25.60	0.99
	45	19.52	0.89	20.73	0.92	21.94	0.95	22.82	0.96	24.36	0.98	25.58	1.00
	50	19.50	0.90	20.71	0.93	21.92	0.97	22.80	0.98	24.35	1.00	25.56	1.02
	55	19.49	0.91	20.70	0.94	21.91	0.98	22.78	0.99	24.33	1.01	25.54	1.03
	60	19.47	0.92	20.68	0.96	21.89	0.99	22.76	1.00	24.31	1.02	25.52	1.04
	65	19.46	0.93	20.66	0.97	21.87	1.00	22.75	1.02	24.29	1.03	25.50	1.06
	70	19.44	0.95	20.65	0.98	21.86	1.02	22.73	1.03	24.27	1.05	25.48	1.07
	75	18.97	1.00	20.18	1.03	21.38	1.07	22.25	1.08	23.79	1.10	25.00	1.13
	80	18.51	1.05	19.71	1.09	20.91	1.13	21.78	1.14	23.31	1.16	24.51	1.18
	85	18.04	1.10	19.24	1.14	20.44	1.18	21.30	1.19	22.84	1.22	24.03	1.24
	90	17.58	1.15	18.77	1.19	19.97	1.24	20.83	1.25	22.36	1.27	23.56	1.30
	95	17.08	1.20	18.26	1.25	19.45	1.29	**20.00**	**1.31**	21.83	1.33	23.02	1.36
	100	16.66	1.25	17.85	1.30	19.04	1.35	19.74	1.36	21.42	1.39	22.61	1.41
	105	16.24	1.30	17.43	1.35	18.62	1.40	19.48	1.42	21.00	1.44	22.19	1.47
	110	15.83	1.35	17.02	1.40	18.21	1.46	19.07	1.47	20.59	1.50	21.78	1.53
	115	15.41	1.41	16.60	1.46	17.79	1.51	18.65	1.53	20.17	1.56	21.36	1.59
	118	15.16	1.44	16.35	1.49	17.54	1.54	18.40	1.56	19.92	1.59	21.11	1.62
	122	15.08	1.48	16.27	1.53	17.46	1.59	18.32	1.61	19.84	1.64	21.03	1.67
21	-4	20.65	0.82	21.93	0.85	23.21	0.88	24.14	0.89	25.77	0.90	27.06	0.92
	0	20.63	0.82	21.92	0.85	23.20	0.89	24.12	0.90	25.76	0.91	27.04	0.93
	5	20.62	0.84	21.90	0.87	23.18	0.90	24.10	0.91	25.74	0.93	27.02	0.95
	10	20.60	0.85	21.88	0.88	23.16	0.91	24.08	0.92	25.72	0.94	27.00	0.96
	14	20.59	0.86	21.86	0.89	23.14	0.93	24.07	0.94	25.70	0.96	26.98	0.97
	20	20.57	0.88	21.85	0.91	23.13	0.94	24.05	0.95	25.68	0.97	26.96	0.99
	25	20.55	0.89	21.83	0.92	23.11	0.95	24.03	0.96	25.66	0.98	26.94	1.00
	30	20.54	0.90	21.81	0.93	23.09	0.97	24.01	0.98	25.64	1.00	26.92	1.02
	35	20.52	0.91	21.80	0.95	23.07	0.98	23.99	0.99	25.62	1.01	26.90	1.03
	40	20.51	0.92	21.78	0.96	23.05	0.99	23.97	1.01	25.60	1.02	26.88	1.04
	45	20.49	0.94	21.76	0.97	23.04	1.01	23.96	1.02	25.58	1.04	26.86	1.06
	50	20.48	0.95	21.75	0.98	23.02	1.02	23.94	1.03	25.56	1.05	26.83	1.07
	55	20.46	0.96	21.73	1.00	23.00	1.03	23.92	1.05	25.54	1.07	26.81	1.09
	60	20.44	0.97	21.71	1.01	22.98	1.05	23.90	1.06	25.52	1.08	26.79	1.10
	65	20.43	0.99	21.70	1.02	22.97	1.06	23.88	1.07	25.50	1.09	26.77	1.11
	70	20.41	1.00	21.68	1.04	22.95	1.07	23.86	1.09	25.48	1.11	26.75	1.13
	75	19.92	1.05	21.19	1.09	22.45	1.13	23.36	1.14	24.98	1.17	26.25	1.19
	80	19.43	1.11	20.69	1.15	21.95	1.19	22.87	1.20	24.48	1.23	25.74	1.25
	85	18.94	1.16	20.20	1.20	21.46	1.25	22.37	1.26	23.98	1.29	25.24	1.31
	90	18.46	1.21	19.71	1.26	20.97	1.31	21.87	1.32	23.48	1.34	24.73	1.37
	95	17.93	1.27	19.18	1.32	20.43	1.36	**21.00**	**1.38**	22.93	1.40	24.17	1.43
	100	17.49	1.32	18.74	1.37	19.99	1.42	20.73	1.44	22.49	1.46	23.74	1.49
	105	17.06	1.38	18.30	1.43	19.55	1.48	20.46	1.50	22.05	1.52	23.30	1.55
	110	16.62	1.43	17.87	1.48	19.12	1.54	20.02	1.55	21.62	1.58	22.86	1.62
	115	16.18	1.48	17.43	1.54	18.68	1.59	19.58	1.61	21.18	1.64	22.43	1.68
	118	15.92	1.52	17.17	1.57	18.42	1.63	19.32	1.65	20.92	1.68	22.17	1.71
	122	15.83	1.56	17.08	1.62	18.33	1.68	19.23	1.70	20.83	1.73	22.08	1.76

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F MAX LMU543HV

Cooling Capacity Tables

Table 280: LMU543HV Cooling Capacity Table — Non-Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
22	-4	21.63	0.86	22.97	0.89	24.32	0.92	25.29	0.93	27.00	0.95	28.35	0.97
	0	21.62	0.87	22.96	0.90	24.30	0.93	25.27	0.94	26.99	0.96	28.33	0.98
	5	21.60	0.88	22.94	0.92	24.28	0.95	25.25	0.96	26.97	0.98	28.31	1.00
	10	21.58	0.90	22.92	0.93	24.26	0.96	25.23	0.97	26.94	0.99	28.29	1.01
	14	21.57	0.91	22.91	0.94	24.25	0.98	25.21	0.99	26.92	1.01	28.26	1.03
	20	21.55	0.92	22.89	0.96	24.23	0.99	25.19	1.00	26.90	1.02	28.24	1.04
	25	21.53	0.94	22.87	0.97	24.21	1.01	25.17	1.02	26.88	1.04	28.22	1.06
	30	21.52	0.95	22.85	0.98	24.19	1.02	25.15	1.03	26.86	1.05	28.20	1.07
	35	21.50	0.96	22.84	1.00	24.17	1.03	25.14	1.05	26.84	1.06	28.18	1.09
	40	21.48	0.97	22.82	1.01	24.15	1.05	25.12	1.06	26.82	1.08	28.16	1.10
	45	21.47	0.99	22.80	1.02	24.13	1.06	25.10	1.07	26.80	1.09	28.13	1.12
	50	21.45	1.00	22.78	1.04	24.12	1.08	25.08	1.09	26.78	1.11	28.11	1.13
	55	21.43	1.01	22.77	1.05	24.10	1.09	25.06	1.10	26.76	1.12	28.09	1.15
	60	21.42	1.03	22.75	1.06	24.08	1.10	25.04	1.12	26.74	1.14	28.07	1.16
	65	21.40	1.04	22.73	1.08	24.06	1.12	25.02	1.13	26.72	1.15	28.05	1.17
	70	21.39	1.05	22.71	1.09	24.04	1.13	25.00	1.14	26.70	1.17	28.03	1.19
	75	20.87	1.11	22.20	1.15	23.52	1.19	24.48	1.21	26.17	1.23	27.50	1.25
	80	20.36	1.17	21.68	1.21	23.00	1.25	23.95	1.27	25.64	1.29	26.96	1.32
	85	19.85	1.22	21.16	1.27	22.48	1.31	23.44	1.33	25.12	1.35	26.44	1.38
	90	19.34	1.28	20.65	1.33	21.97	1.38	22.92	1.39	24.60	1.42	25.91	1.45
	95	18.78	1.34	20.09	1.39	21.40	1.44	**22.00**	**1.45**	24.02	1.48	25.33	1.51
	100	18.33	1.39	19.63	1.44	20.94	1.50	21.71	1.51	23.56	1.54	24.87	1.57
	105	17.87	1.45	19.18	1.50	20.48	1.56	21.43	1.58	23.10	1.61	24.41	1.64
	110	17.41	1.51	18.72	1.56	20.03	1.62	20.97	1.64	22.64	1.67	23.95	1.70
	115	16.95	1.56	18.26	1.62	19.57	1.68	20.52	1.70	22.19	1.73	23.50	1.77
	118	16.68	1.60	17.99	1.66	19.30	1.72	20.24	1.74	21.91	1.77	23.22	1.81
	122	16.59	1.64	17.90	1.70	19.20	1.77	20.15	1.79	21.82	1.82	23.13	1.86
23	-4	22.61	0.90	24.02	0.94	25.42	0.97	26.44	0.98	28.23	1.00	29.63	1.02
	0	22.60	0.91	24.00	0.95	25.41	0.98	26.42	0.99	28.21	1.01	29.62	1.03
	5	22.58	0.93	23.98	0.96	25.39	1.00	26.40	1.01	28.19	1.03	29.59	1.05
	10	22.56	0.94	23.97	0.98	25.37	1.01	26.38	1.02	28.17	1.04	29.57	1.06
	14	22.55	0.96	23.95	0.99	25.35	1.03	26.36	1.04	28.15	1.06	29.55	1.08
	20	22.53	0.97	23.93	1.01	25.33	1.04	26.34	1.05	28.13	1.07	29.53	1.10
	25	22.51	0.98	23.91	1.02	25.31	1.06	26.32	1.07	28.10	1.09	29.50	1.11
	30	22.50	1.00	23.89	1.03	25.29	1.07	26.30	1.08	28.08	1.10	29.48	1.13
	35	22.48	1.01	23.87	1.05	25.27	1.09	26.28	1.10	28.06	1.12	29.46	1.14
	40	22.46	1.03	23.86	1.06	25.25	1.10	26.26	1.11	28.04	1.13	29.44	1.16
	45	22.44	1.04	23.84	1.08	25.23	1.12	26.24	1.13	28.02	1.15	29.41	1.17
	50	22.43	1.05	23.82	1.09	25.21	1.13	26.22	1.14	28.00	1.17	29.39	1.19
	55	22.41	1.07	23.80	1.11	25.19	1.15	26.20	1.16	27.98	1.18	29.37	1.20
	60	22.39	1.08	23.78	1.12	25.17	1.16	26.18	1.17	27.95	1.20	29.35	1.22
	65	22.37	1.09	23.76	1.13	25.15	1.18	26.16	1.19	27.93	1.21	29.32	1.24
	70	22.36	1.11	23.75	1.15	25.13	1.19	26.14	1.20	27.91	1.23	29.30	1.25
	75	21.82	1.17	23.20	1.21	24.59	1.25	25.59	1.27	27.36	1.29	28.75	1.32
	80	21.28	1.23	22.66	1.27	24.04	1.32	25.04	1.33	26.81	1.36	28.19	1.39
	85	20.75	1.29	22.13	1.33	23.50	1.38	24.50	1.40	26.26	1.42	27.64	1.45
	90	20.22	1.35	21.59	1.40	22.96	1.45	23.96	1.46	25.71	1.49	27.09	1.52
	95	19.64	1.41	21.00	1.46	22.37	1.51	**23.00**	**1.53**	25.11	1.56	26.48	1.59
	100	19.16	1.47	20.53	1.52	21.89	1.58	22.70	1.59	24.63	1.62	26.00	1.66
	105	18.68	1.53	20.05	1.58	21.42	1.64	22.40	1.66	24.15	1.69	25.52	1.72
	110	18.20	1.59	19.57	1.64	20.94	1.70	21.93	1.72	23.67	1.76	25.04	1.79
	115	17.72	1.65	19.09	1.71	20.46	1.77	21.45	1.79	23.20	1.82	24.56	1.86
	118	17.44	1.68	18.80	1.74	20.17	1.81	21.16	1.83	22.91	1.86	24.28	1.90
	122	17.34	1.73	18.71	1.79	20.08	1.86	21.07	1.88	22.81	1.91	24.18	1.95

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F MAX LMU543HV

Cooling Capacity Tables

Table 281: LMU543HV Cooling Capacity Table — Non-Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
24	-4	23.60	0.95	25.06	0.98	26.53	1.02	27.58	1.03	29.46	1.05	30.92	1.07
	0	23.58	0.96	25.05	0.99	26.51	1.03	27.57	1.04	29.44	1.06	30.91	1.08
	5	23.56	0.98	25.03	1.01	26.49	1.05	27.55	1.06	29.42	1.08	30.88	1.10
	10	23.55	0.99	25.01	1.03	26.47	1.06	27.53	1.08	29.39	1.10	30.86	1.12
	14	23.53	1.00	24.99	1.04	26.45	1.08	27.50	1.09	29.37	1.11	30.83	1.13
	20	23.51	1.02	24.97	1.06	26.43	1.09	27.48	1.11	29.35	1.13	30.81	1.15
	25	23.49	1.03	24.95	1.07	26.41	1.11	27.46	1.12	29.33	1.14	30.79	1.17
	30	23.47	1.05	24.93	1.09	26.39	1.13	27.44	1.14	29.30	1.16	30.76	1.18
	35	23.46	1.06	24.91	1.10	26.37	1.14	27.42	1.15	29.28	1.18	30.74	1.20
	40	23.44	1.08	24.89	1.12	26.35	1.16	27.40	1.17	29.26	1.19	30.72	1.22
	45	23.42	1.09	24.87	1.13	26.33	1.17	27.38	1.19	29.24	1.21	30.69	1.23
	50	23.40	1.10	24.85	1.15	26.31	1.19	27.36	1.20	29.21	1.22	30.67	1.25
	55	23.38	1.12	24.84	1.16	26.29	1.20	27.34	1.22	29.19	1.24	30.64	1.26
	60	23.37	1.13	24.82	1.18	26.27	1.22	27.32	1.23	29.17	1.26	30.62	1.28
	65	23.35	1.15	24.80	1.19	26.25	1.23	27.29	1.25	29.15	1.27	30.60	1.30
	70	23.33	1.16	24.78	1.21	26.23	1.25	27.27	1.26	29.13	1.29	30.57	1.31
	75	22.77	1.23	24.21	1.27	25.66	1.32	26.70	1.33	28.55	1.36	29.99	1.38
	80	22.21	1.29	23.65	1.34	25.09	1.38	26.13	1.40	27.97	1.43	29.42	1.45
	85	21.65	1.35	23.09	1.40	24.53	1.45	25.57	1.47	27.40	1.50	28.84	1.53
	90	21.09	1.41	22.53	1.47	23.96	1.52	25.00	1.54	26.83	1.56	28.27	1.60
	95	20.49	1.48	21.92	1.53	23.35	1.59	**24.00**	**1.60**	26.20	1.63	27.63	1.67
	100	19.99	1.54	21.42	1.60	22.85	1.65	23.69	1.67	25.70	1.70	27.13	1.74
	105	19.49	1.60	20.92	1.66	22.35	1.72	23.38	1.74	25.20	1.77	26.63	1.81
	110	18.99	1.66	20.42	1.73	21.85	1.79	22.88	1.81	24.70	1.84	26.13	1.88
	115	18.49	1.73	19.92	1.79	21.35	1.86	22.38	1.88	24.20	1.91	25.63	1.95
	118	18.19	1.76	19.62	1.83	21.05	1.90	22.08	1.92	23.90	1.95	25.33	1.99
	122	18.10	1.81	19.52	1.88	20.95	1.95	21.98	1.97	23.81	2.01	25.23	2.05
25	-4	24.58	0.99	26.10	1.03	27.63	1.07	28.73	1.08	30.68	1.10	32.21	1.12
	0	24.57	1.01	26.09	1.04	27.62	1.08	28.72	1.09	30.67	1.11	32.19	1.14
	5	24.54	1.02	26.07	1.06	27.59	1.10	28.69	1.11	30.64	1.13	32.17	1.15
	10	24.53	1.04	26.05	1.07	27.57	1.11	28.67	1.13	30.62	1.15	32.14	1.17
	14	24.51	1.05	26.03	1.09	27.55	1.13	28.65	1.14	30.60	1.16	32.12	1.19
	20	24.49	1.07	26.01	1.11	27.53	1.15	28.63	1.16	30.57	1.18	32.09	1.21
	25	24.47	1.08	25.99	1.12	27.51	1.16	28.61	1.18	30.55	1.20	32.07	1.22
	30	24.45	1.10	25.97	1.14	27.49	1.18	28.59	1.19	30.53	1.21	32.04	1.24
	35	24.43	1.11	25.95	1.15	27.47	1.20	28.56	1.21	30.50	1.23	32.02	1.26
	40	24.41	1.13	25.93	1.17	27.45	1.21	28.54	1.23	30.48	1.25	32.00	1.27
	45	24.40	1.14	25.91	1.18	27.43	1.23	28.52	1.24	30.46	1.27	31.97	1.29
	50	24.38	1.16	25.89	1.20	27.40	1.24	28.50	1.26	30.43	1.28	31.95	1.31
	55	24.36	1.17	25.87	1.22	27.38	1.26	28.48	1.27	30.41	1.30	31.92	1.32
	60	24.34	1.19	25.85	1.23	27.36	1.28	28.45	1.29	30.39	1.32	31.90	1.34
	65	24.32	1.20	25.83	1.25	27.34	1.29	28.43	1.31	30.36	1.33	31.87	1.36
	70	24.30	1.22	25.81	1.26	27.32	1.31	28.41	1.32	30.34	1.35	31.85	1.38
	75	23.72	1.28	25.22	1.33	26.73	1.38	27.82	1.40	29.74	1.42	31.24	1.45
	80	23.13	1.35	24.63	1.40	26.14	1.45	27.22	1.47	29.14	1.49	30.64	1.52
	85	22.55	1.42	24.05	1.47	25.55	1.52	26.63	1.54	28.54	1.57	30.04	1.60
	90	21.97	1.48	23.47	1.54	24.96	1.59	26.04	1.61	27.95	1.64	29.44	1.67
	95	21.34	1.55	22.83	1.60	24.32	1.66	**25.00**	**1.68**	27.29	1.71	28.78	1.75
	100	20.82	1.61	22.31	1.67	23.80	1.73	24.68	1.75	26.77	1.79	28.26	1.82
	105	20.30	1.68	21.79	1.74	23.28	1.80	24.35	1.82	26.25	1.86	27.74	1.90
	110	19.78	1.74	21.27	1.81	22.76	1.87	23.83	1.90	25.73	1.93	27.22	1.97
	115	19.26	1.81	20.75	1.88	22.24	1.94	23.31	1.97	25.21	2.00	26.70	2.04
	118	18.95	1.85	20.44	1.92	21.93	1.99	23.00	2.01	24.90	2.05	26.39	2.09
	122	18.85	1.90	20.34	1.97	21.82	2.04	22.90	2.07	24.80	2.11	26.28	2.15

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F MAX LMU543HV

Cooling Capacity Tables

Table 282: LMU543HV Cooling Capacity Table — Non-Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
26	-4	25.56	1.04	27.15	1.08	28.74	1.12	29.88	1.13	31.91	1.15	33.50	1.18
	0	25.55	1.05	27.13	1.09	28.72	1.13	29.87	1.14	31.89	1.16	33.48	1.19
	5	25.53	1.07	27.11	1.11	28.70	1.15	29.84	1.16	31.87	1.18	33.45	1.21
	10	25.51	1.09	27.09	1.12	28.68	1.17	29.82	1.18	31.84	1.20	33.43	1.23
	14	25.49	1.10	27.07	1.14	28.65	1.18	29.80	1.20	31.82	1.22	33.40	1.24
	20	25.47	1.12	27.05	1.16	28.63	1.20	29.77	1.21	31.80	1.24	33.38	1.26
	25	25.45	1.13	27.03	1.17	28.61	1.22	29.75	1.23	31.77	1.25	33.35	1.28
	30	25.43	1.15	27.01	1.19	28.59	1.23	29.73	1.25	31.75	1.27	33.33	1.30
	35	25.41	1.16	26.99	1.21	28.57	1.25	29.71	1.27	31.72	1.29	33.30	1.31
	40	25.39	1.18	26.97	1.22	28.54	1.27	29.68	1.28	31.70	1.31	33.27	1.33
	45	25.37	1.20	26.95	1.24	28.52	1.28	29.66	1.30	31.67	1.32	33.25	1.35
	50	25.35	1.21	26.93	1.26	28.50	1.30	29.64	1.32	31.65	1.34	33.22	1.37
	55	25.33	1.23	26.91	1.27	28.48	1.32	29.61	1.33	31.63	1.36	33.20	1.39
	60	25.31	1.24	26.88	1.29	28.46	1.34	29.59	1.35	31.60	1.38	33.17	1.40
	65	25.29	1.26	26.86	1.31	28.43	1.35	29.57	1.37	31.58	1.39	33.15	1.42
	70	25.27	1.27	26.84	1.32	28.41	1.37	29.55	1.39	31.55	1.41	33.12	1.44
	75	24.67	1.34	26.23	1.39	27.80	1.44	28.93	1.46	30.93	1.49	32.49	1.52
	80	24.06	1.41	25.62	1.46	27.18	1.52	28.31	1.53	30.31	1.56	31.87	1.60
	85	23.45	1.48	25.01	1.54	26.57	1.59	27.70	1.61	29.69	1.64	31.24	1.67
	90	22.85	1.55	24.41	1.61	25.96	1.67	27.08	1.68	29.07	1.72	30.62	1.75
	95	22.20	1.62	23.74	1.68	25.29	1.74	**26.00**	**1.76**	28.38	1.79	29.93	1.83
	100	21.66	1.69	23.20	1.75	24.75	1.81	25.66	1.83	27.84	1.87	29.39	1.91
	105	21.12	1.76	22.66	1.82	24.21	1.89	25.33	1.91	27.30	1.94	28.85	1.98
	110	20.58	1.83	22.12	1.89	23.67	1.96	24.79	1.98	26.76	2.02	28.31	2.06
	115	20.04	1.89	21.58	1.96	23.13	2.03	24.25	2.06	26.22	2.10	27.77	2.14
	118	19.71	1.94	21.26	2.01	22.80	2.08	23.92	2.10	25.90	2.14	27.44	2.19
	122	19.60	1.99	21.15	2.06	22.70	2.14	23.81	2.16	25.79	2.20	27.34	2.25
27	-4	26.54	1.09	28.19	1.13	29.84	1.17	31.03	1.18	33.14	1.20	34.79	1.23
	0	26.53	1.10	28.18	1.14	29.83	1.18	31.02	1.19	33.12	1.22	34.77	1.24
	5	26.51	1.12	28.15	1.16	29.80	1.20	30.99	1.21	33.09	1.24	34.74	1.26
	10	26.49	1.13	28.13	1.18	29.78	1.22	30.97	1.23	33.07	1.26	34.71	1.28
	14	26.47	1.15	28.11	1.19	29.76	1.24	30.94	1.25	33.04	1.27	34.69	1.30
	20	26.45	1.17	28.09	1.21	29.73	1.25	30.92	1.27	33.02	1.29	34.66	1.32
	25	26.43	1.18	28.07	1.23	29.71	1.27	30.90	1.29	32.99	1.31	34.63	1.34
	30	26.41	1.20	28.05	1.24	29.69	1.29	30.87	1.30	32.97	1.33	34.61	1.35
	35	26.39	1.22	28.03	1.26	29.66	1.31	30.85	1.32	32.94	1.35	34.58	1.37
	40	26.37	1.23	28.00	1.28	29.64	1.32	30.82	1.34	32.92	1.36	34.55	1.39
	45	26.35	1.25	27.98	1.29	29.62	1.34	30.80	1.36	32.89	1.38	34.53	1.41
	50	26.33	1.27	27.96	1.31	29.60	1.36	30.78	1.38	32.87	1.40	34.50	1.43
	55	26.31	1.28	27.94	1.33	29.57	1.38	30.75	1.39	32.84	1.42	34.48	1.45
	60	26.29	1.30	27.92	1.35	29.55	1.40	30.73	1.41	32.82	1.44	34.45	1.47
	65	26.27	1.32	27.90	1.36	29.53	1.41	30.71	1.43	32.79	1.46	34.42	1.49
	70	26.25	1.33	27.88	1.38	29.51	1.43	30.68	1.45	32.77	1.47	34.40	1.50
	75	25.61	1.40	27.24	1.46	28.87	1.51	30.04	1.53	32.12	1.55	33.74	1.59
	80	24.98	1.48	26.60	1.53	28.23	1.59	29.40	1.60	31.47	1.63	33.09	1.67
	85	24.36	1.55	25.97	1.60	27.59	1.66	28.76	1.68	30.83	1.71	32.45	1.75
	90	23.73	1.62	25.34	1.68	26.96	1.74	28.12	1.76	30.19	1.79	31.80	1.83
	95	23.05	1.69	24.66	1.75	26.26	1.82	**27.00**	**1.84**	29.48	1.87	31.08	1.91
	100	22.49	1.76	24.10	1.83	25.70	1.89	26.65	1.92	28.91	1.95	30.52	1.99
	105	21.93	1.84	23.53	1.90	25.14	1.97	26.30	1.99	28.35	2.03	29.96	2.07
	110	21.37	1.91	22.97	1.98	24.58	2.05	25.74	2.07	27.79	2.11	29.40	2.15
	115	20.81	1.98	22.41	2.05	24.02	2.13	25.18	2.15	27.23	2.19	28.84	2.23
	118	20.47	2.02	22.08	2.10	23.68	2.17	24.84	2.20	26.89	2.24	28.50	2.28
	122	20.36	2.08	21.96	2.16	23.57	2.23	24.73	2.26	26.78	2.30	28.39	2.35

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F MAX LMU543HV

Cooling Capacity Tables

Table 283: LMU543HV Cooling Capacity Table — Non-Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
28	-4	27.53	1.13	29.24	1.18	30.95	1.22	32.18	1.23	34.37	1.26	36.08	1.28
	0	27.51	1.15	29.22	1.19	30.93	1.23	32.16	1.25	34.35	1.27	36.06	1.30
	5	27.49	1.17	29.20	1.21	30.90	1.25	32.14	1.27	34.32	1.29	36.03	1.32
	10	27.47	1.18	29.18	1.23	30.88	1.27	32.11	1.29	34.29	1.31	36.00	1.34
	14	27.45	1.20	29.15	1.24	30.86	1.29	32.09	1.30	34.27	1.33	35.97	1.36
	20	27.43	1.22	29.13	1.26	30.83	1.31	32.06	1.32	34.24	1.35	35.94	1.37
	25	27.41	1.23	29.11	1.28	30.81	1.33	32.04	1.34	34.21	1.37	35.92	1.39
	30	27.39	1.25	29.09	1.30	30.79	1.34	32.02	1.36	34.19	1.39	35.89	1.41
	35	27.36	1.27	29.06	1.32	30.76	1.36	31.99	1.38	34.16	1.41	35.86	1.43
	40	27.34	1.29	29.04	1.33	30.74	1.38	31.97	1.40	34.14	1.42	35.83	1.45
	45	27.32	1.30	29.02	1.35	30.72	1.40	31.94	1.42	34.11	1.44	35.81	1.47
	50	27.30	1.32	29.00	1.37	30.69	1.42	31.92	1.44	34.08	1.46	35.78	1.49
	55	27.28	1.34	28.98	1.39	30.67	1.44	31.89	1.45	34.06	1.48	35.75	1.51
	60	27.26	1.36	28.95	1.40	30.65	1.46	31.87	1.47	34.03	1.50	35.72	1.53
	65	27.24	1.37	28.93	1.42	30.62	1.47	31.84	1.49	34.01	1.52	35.70	1.55
	70	27.22	1.39	28.91	1.44	30.60	1.49	31.82	1.51	33.98	1.54	35.67	1.57
	75	26.56	1.46	28.25	1.52	29.94	1.57	31.15	1.59	33.31	1.62	34.99	1.65
	80	25.91	1.54	27.59	1.60	29.27	1.65	30.49	1.67	32.64	1.70	34.32	1.74
	85	25.26	1.61	26.94	1.67	28.61	1.73	29.83	1.75	31.97	1.79	33.65	1.82
	90	24.61	1.69	26.28	1.75	27.96	1.82	29.17	1.84	31.30	1.87	32.98	1.91
	95	23.91	1.76	25.57	1.83	27.24	1.90	**28.00**	**1.92**	30.57	1.95	32.23	1.99
	100	23.32	1.84	24.99	1.91	26.65	1.98	27.64	2.00	29.98	2.04	31.65	2.08
	105	22.74	1.91	24.41	1.98	26.07	2.06	27.27	2.08	29.40	2.12	31.07	2.16
	110	22.16	1.99	23.82	2.06	25.49	2.14	26.69	2.16	28.82	2.20	30.49	2.25
	115	21.58	2.06	23.24	2.14	24.91	2.22	26.11	2.24	28.24	2.29	29.90	2.33
	118	21.23	2.11	22.89	2.19	24.56	2.27	25.76	2.29	27.89	2.34	29.55	2.38
	122	21.11	2.17	22.78	2.25	24.44	2.33	25.64	2.36	27.77	2.40	29.44	2.45
29	-4	28.51	1.18	30.28	1.23	32.05	1.27	33.33	1.29	35.59	1.31	37.36	1.34
	0	28.50	1.20	30.27	1.24	32.03	1.28	33.31	1.30	35.57	1.32	37.34	1.35
	5	28.47	1.21	30.24	1.26	32.01	1.31	33.29	1.32	35.54	1.34	37.31	1.37
	10	28.45	1.23	30.22	1.28	31.98	1.32	33.26	1.34	35.52	1.36	37.28	1.39
	14	28.43	1.25	30.19	1.30	31.96	1.34	33.23	1.36	35.49	1.38	37.26	1.41
	20	28.41	1.27	30.17	1.32	31.94	1.36	33.21	1.38	35.46	1.40	37.23	1.43
	25	28.39	1.29	30.15	1.33	31.91	1.38	33.18	1.40	35.44	1.42	37.20	1.45
	30	28.36	1.30	30.13	1.35	31.89	1.40	33.16	1.42	35.41	1.44	37.17	1.47
	35	28.34	1.32	30.10	1.37	31.86	1.42	33.13	1.44	35.38	1.46	37.14	1.49
	40	28.32	1.34	30.08	1.39	31.84	1.44	33.11	1.46	35.36	1.48	37.11	1.51
	45	28.30	1.36	30.06	1.41	31.81	1.46	33.08	1.48	35.33	1.50	37.09	1.53
	50	28.28	1.38	30.03	1.43	31.79	1.48	33.06	1.50	35.30	1.52	37.06	1.55
	55	28.26	1.39	30.01	1.45	31.76	1.50	33.03	1.52	35.27	1.54	37.03	1.57
	60	28.23	1.41	29.99	1.46	31.74	1.52	33.01	1.53	35.25	1.56	37.00	1.60
	65	28.21	1.43	29.96	1.48	31.72	1.54	32.98	1.55	35.22	1.58	36.97	1.62
	70	28.19	1.45	29.94	1.50	31.69	1.56	32.96	1.57	35.19	1.60	36.94	1.64
	75	27.51	1.53	29.26	1.58	31.00	1.64	32.27	1.66	34.50	1.69	36.24	1.72
	80	26.83	1.60	28.58	1.66	30.32	1.72	31.58	1.74	33.80	1.78	35.54	1.81
	85	26.16	1.68	27.90	1.74	29.64	1.81	30.89	1.83	33.11	1.86	34.85	1.90
	90	25.49	1.76	27.22	1.83	28.96	1.89	30.21	1.91	32.42	1.95	34.16	1.99
	95	24.76	1.84	26.48	1.91	28.21	1.98	**29.00**	**2.00**	31.66	2.04	33.38	2.08
	100	24.16	1.92	25.88	1.99	27.61	2.06	28.62	2.08	31.06	2.12	32.78	2.17
	105	23.55	2.00	25.28	2.07	27.00	2.14	28.25	2.17	30.45	2.21	32.18	2.25
	110	22.95	2.07	24.68	2.15	26.40	2.23	27.65	2.25	29.85	2.30	31.57	2.34
	115	22.35	2.15	24.07	2.23	25.80	2.31	27.04	2.34	29.25	2.38	30.97	2.43
	118	21.99	2.20	23.71	2.28	25.44	2.36	26.68	2.39	28.88	2.43	30.61	2.48
	122	21.86	2.26	23.59	2.34	25.31	2.43	26.56	2.46	28.76	2.50	30.49	2.55

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F MAX LMU543HV

Cooling Capacity Tables

MULTI F
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Table 284: LMU543HV Cooling Capacity Table — Non-Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
30	-4	29.49	1.23	31.33	1.28	33.16	1.32	34.48	1.34	36.82	1.36	38.65	1.39
	0	29.48	1.24	31.31	1.29	33.14	1.34	34.46	1.35	36.80	1.38	38.63	1.41
	5	29.45	1.26	31.28	1.31	33.11	1.36	34.43	1.37	36.77	1.40	38.60	1.43
	10	29.43	1.28	31.26	1.33	33.09	1.38	34.41	1.39	36.74	1.42	38.57	1.45
	14	29.41	1.30	31.24	1.35	33.06	1.40	34.38	1.41	36.71	1.44	38.54	1.47
	20	29.39	1.32	31.21	1.37	33.04	1.42	34.35	1.44	36.69	1.46	38.51	1.49
	25	29.36	1.34	31.19	1.39	33.01	1.44	34.33	1.46	36.66	1.48	38.48	1.51
	30	29.34	1.36	31.16	1.41	32.99	1.46	34.30	1.48	36.63	1.50	38.45	1.53
	35	29.32	1.38	31.14	1.43	32.96	1.48	34.28	1.50	36.60	1.52	38.42	1.55
	40	29.30	1.40	31.12	1.45	32.94	1.50	34.25	1.52	36.57	1.54	38.39	1.58
	45	29.27	1.41	31.09	1.47	32.91	1.52	34.22	1.54	36.55	1.57	38.36	1.60
	50	29.25	1.43	31.07	1.49	32.89	1.54	34.20	1.56	36.52	1.59	38.34	1.62
	55	29.23	1.45	31.04	1.50	32.86	1.56	34.17	1.58	36.49	1.61	38.31	1.64
	60	29.21	1.47	31.02	1.52	32.83	1.58	34.14	1.60	36.46	1.63	38.28	1.66
	65	29.18	1.49	31.00	1.54	32.81	1.60	34.12	1.62	36.43	1.65	38.25	1.68
	70	29.16	1.51	30.97	1.56	32.78	1.62	34.09	1.64	36.41	1.67	38.22	1.70
	75	28.46	1.59	30.27	1.65	32.07	1.71	33.38	1.73	35.69	1.76	37.49	1.79
	80	27.76	1.67	29.56	1.73	31.36	1.79	32.66	1.82	34.97	1.85	36.77	1.89
	85	27.06	1.75	28.86	1.82	30.66	1.88	31.96	1.90	34.25	1.94	36.05	1.98
	90	26.37	1.83	28.16	1.90	29.95	1.97	31.25	1.99	33.54	2.03	35.33	2.07
	95	25.61	1.91	27.40	1.98	29.18	2.06	**30.00**	**2.08**	32.75	2.12	34.53	2.16
	100	24.99	2.00	26.77	2.07	28.56	2.14	29.61	2.17	32.13	2.21	33.91	2.25
	105	24.37	2.08	26.15	2.15	27.93	2.23	29.22	2.26	31.50	2.30	33.29	2.35
	110	23.74	2.16	25.53	2.24	27.31	2.32	28.60	2.35	30.88	2.39	32.66	2.44
	115	23.12	2.24	24.90	2.32	26.69	2.41	27.98	2.43	30.26	2.48	32.04	2.53
	118	22.74	2.29	24.53	2.37	26.31	2.46	27.60	2.49	29.88	2.53	31.67	2.58
	122	22.62	2.35	24.40	2.44	26.19	2.53	27.48	2.56	29.76	2.61	31.54	2.66
31	-4	30.48	1.28	32.37	1.33	34.26	1.38	35.63	1.39	38.05	1.42	39.94	1.45
	0	30.46	1.29	32.35	1.34	34.24	1.39	35.61	1.41	38.03	1.43	39.92	1.46
	5	30.44	1.31	32.33	1.36	34.22	1.41	35.58	1.43	38.00	1.46	39.89	1.48
	10	30.41	1.33	32.30	1.38	34.19	1.43	35.55	1.45	37.97	1.48	39.86	1.51
	14	30.39	1.35	32.28	1.40	34.16	1.45	35.53	1.47	37.94	1.50	39.83	1.53
	20	30.37	1.37	32.25	1.42	34.14	1.48	35.50	1.49	37.91	1.52	39.80	1.55
	25	30.34	1.39	32.23	1.44	34.11	1.50	35.47	1.51	37.88	1.54	39.77	1.57
	30	30.32	1.41	32.20	1.46	34.09	1.52	35.45	1.53	37.85	1.56	39.73	1.59
	35	30.30	1.43	32.18	1.48	34.06	1.54	35.42	1.56	37.82	1.58	39.70	1.62
	40	30.27	1.45	32.15	1.50	34.03	1.56	35.39	1.58	37.79	1.61	39.67	1.64
	45	30.25	1.47	32.13	1.52	34.01	1.58	35.36	1.60	37.76	1.63	39.64	1.66
	50	30.23	1.49	32.10	1.54	33.98	1.60	35.34	1.62	37.74	1.65	39.61	1.68
	55	30.20	1.51	32.08	1.56	33.96	1.62	35.31	1.64	37.71	1.67	39.58	1.70
	60	30.18	1.53	32.05	1.58	33.93	1.64	35.28	1.66	37.68	1.69	39.55	1.73
	65	30.16	1.55	32.03	1.60	33.90	1.66	35.26	1.68	37.65	1.71	39.52	1.75
	70	30.13	1.57	32.01	1.62	33.88	1.68	35.23	1.70	37.62	1.74	39.49	1.77
	75	29.41	1.65	31.28	1.71	33.14	1.78	34.49	1.80	36.88	1.83	38.74	1.87
	80	28.68	1.74	30.55	1.80	32.41	1.87	33.75	1.89	36.13	1.92	38.00	1.96
	85	27.97	1.82	29.82	1.89	31.68	1.96	33.02	1.98	35.40	2.02	37.25	2.06
	90	27.25	1.91	29.10	1.98	30.95	2.05	32.29	2.07	34.66	2.11	36.51	2.15
	95	26.47	1.99	28.31	2.06	30.15	2.14	**31.00**	**2.16**	33.84	2.20	35.69	2.25
	100	25.82	2.08	27.67	2.15	29.51	2.23	30.60	2.26	33.20	2.30	35.04	2.34
	105	25.18	2.16	27.02	2.24	28.87	2.32	30.20	2.35	32.55	2.39	34.40	2.44
	110	24.53	2.24	26.38	2.33	28.22	2.41	29.55	2.44	31.91	2.48	33.75	2.53
	115	23.89	2.33	25.73	2.41	27.58	2.50	28.91	2.53	31.26	2.58	33.11	2.63
	118	23.50	2.38	25.35	2.47	27.19	2.56	28.52	2.59	30.88	2.63	32.72	2.69
	122	23.37	2.45	25.22	2.54	27.06	2.63	28.39	2.66	30.75	2.71	32.59	2.76

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F MAX LMU543HV

Cooling Capacity Tables

Table 285: LMU543HV Cooling Capacity Table — Non-Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
32	-4	31.46	1.33	33.41	1.38	35.37	1.43	36.78	1.44	39.28	1.47	41.23	1.50
	0	31.44	1.34	33.40	1.39	35.35	1.44	36.76	1.46	39.25	1.49	41.21	1.52
	5	31.42	1.37	33.37	1.42	35.32	1.47	36.73	1.48	39.22	1.51	41.17	1.54
	10	31.39	1.39	33.34	1.44	35.29	1.49	36.70	1.51	39.19	1.53	41.14	1.57
	14	31.37	1.41	33.32	1.46	35.27	1.51	36.67	1.53	39.16	1.56	41.11	1.59
	20	31.35	1.43	33.29	1.48	35.24	1.53	36.64	1.55	39.13	1.58	41.08	1.61
	25	31.32	1.45	33.27	1.50	35.21	1.55	36.62	1.57	39.10	1.60	41.05	1.63
	30	31.30	1.47	33.24	1.52	35.19	1.58	36.59	1.59	39.07	1.62	41.02	1.66
	35	31.27	1.49	33.22	1.54	35.16	1.60	36.56	1.62	39.04	1.65	40.99	1.68
	40	31.25	1.51	33.19	1.56	35.13	1.62	36.53	1.64	39.01	1.67	40.95	1.70
	45	31.23	1.53	33.17	1.58	35.10	1.64	36.51	1.66	38.98	1.69	40.92	1.73
	50	31.20	1.55	33.14	1.60	35.08	1.66	36.48	1.68	38.95	1.71	40.89	1.75
	55	31.18	1.57	33.11	1.63	35.05	1.68	36.45	1.70	38.92	1.74	40.86	1.77
	60	31.15	1.59	33.09	1.65	35.02	1.71	36.42	1.73	38.89	1.76	40.83	1.79
	65	31.13	1.61	33.06	1.67	35.00	1.73	36.39	1.75	38.86	1.78	40.80	1.82
	70	31.11	1.63	33.04	1.69	34.97	1.75	36.37	1.77	38.83	1.80	40.77	1.84
	75	30.36	1.72	32.28	1.78	34.21	1.84	35.60	1.87	38.07	1.90	39.99	1.94
	80	29.61	1.80	31.53	1.87	33.45	1.94	34.84	1.96	37.30	2.00	39.22	2.04
	85	28.87	1.89	30.78	1.96	32.70	2.03	34.09	2.06	36.54	2.09	38.46	2.14
	90	28.13	1.98	30.04	2.05	31.95	2.13	33.33	2.15	35.78	2.19	37.69	2.24
	95	27.32	2.07	29.22	2.14	31.13	2.22	**32.00**	**2.25**	34.93	2.29	36.84	2.34
	100	26.65	2.16	28.56	2.23	30.46	2.32	31.59	2.34	34.27	2.39	36.17	2.43
	105	25.99	2.24	27.89	2.33	29.80	2.41	31.17	2.44	33.60	2.48	35.51	2.53
	110	25.32	2.33	27.23	2.42	29.13	2.50	30.51	2.53	32.94	2.58	34.84	2.63
	115	24.66	2.42	26.56	2.51	28.47	2.60	29.84	2.63	32.27	2.68	34.18	2.73
	118	24.26	2.47	26.16	2.56	28.07	2.66	29.44	2.69	31.87	2.74	33.78	2.79
	122	24.13	2.54	26.03	2.64	27.93	2.73	29.31	2.76	31.74	2.81	33.64	2.87
33	-4	32.44	1.38	34.46	1.43	36.47	1.48	37.93	1.50	40.50	1.53	42.52	1.56
	0	32.43	1.39	34.44	1.45	36.45	1.50	37.91	1.52	40.48	1.54	42.49	1.58
	5	32.40	1.42	34.41	1.47	36.42	1.52	37.88	1.54	40.45	1.57	42.46	1.60
	10	32.37	1.44	34.39	1.49	36.40	1.55	37.85	1.56	40.42	1.59	42.43	1.62
	14	32.35	1.46	34.36	1.51	36.37	1.57	37.82	1.59	40.39	1.62	42.40	1.65
	20	32.33	1.48	34.33	1.53	36.34	1.59	37.79	1.61	40.36	1.64	42.36	1.67
	25	32.30	1.50	34.31	1.56	36.31	1.61	37.76	1.63	40.32	1.66	42.33	1.70
	30	32.28	1.52	34.28	1.58	36.28	1.64	37.73	1.65	40.29	1.69	42.30	1.72
	35	32.25	1.54	34.25	1.60	36.26	1.66	37.70	1.68	40.26	1.71	42.27	1.74
	40	32.23	1.56	34.23	1.62	36.23	1.68	37.67	1.70	40.23	1.73	42.23	1.77
	45	32.20	1.59	34.20	1.64	36.20	1.70	37.65	1.72	40.20	1.76	42.20	1.79
	50	32.18	1.61	34.18	1.66	36.17	1.73	37.62	1.75	40.17	1.78	42.17	1.81
	55	32.15	1.63	34.15	1.69	36.15	1.75	37.59	1.77	40.14	1.80	42.14	1.84
	60	32.13	1.65	34.12	1.71	36.12	1.77	37.56	1.79	40.11	1.82	42.10	1.86
	65	32.10	1.67	34.10	1.73	36.09	1.79	37.53	1.81	40.08	1.85	42.07	1.89
	70	32.08	1.69	34.07	1.75	36.06	1.82	37.50	1.84	40.05	1.87	42.04	1.91
	75	31.31	1.78	33.29	1.85	35.28	1.91	36.72	1.94	39.26	1.97	41.24	2.01
	80	30.53	1.87	32.52	1.94	34.50	2.01	35.93	2.03	38.46	2.07	40.45	2.11
	85	29.77	1.96	31.75	2.04	33.72	2.11	35.15	2.13	37.68	2.17	39.66	2.22
	90	29.00	2.05	30.98	2.13	32.95	2.21	34.37	2.23	36.89	2.27	38.87	2.32
	95	28.17	2.15	30.14	2.22	32.10	2.31	**33.00**	**2.33**	36.03	2.38	37.99	2.42
	100	27.49	2.24	29.45	2.32	31.41	2.40	32.57	2.43	35.34	2.48	37.30	2.53
	105	26.80	2.33	28.76	2.41	30.73	2.50	32.14	2.53	34.65	2.58	36.62	2.63
	110	26.12	2.42	28.08	2.51	30.04	2.60	31.46	2.63	33.97	2.68	35.93	2.73
	115	25.43	2.51	27.39	2.60	29.36	2.70	30.77	2.73	33.28	2.78	35.24	2.84
	118	25.02	2.57	26.98	2.66	28.94	2.76	30.36	2.79	32.87	2.84	34.83	2.90
	122	24.88	2.64	26.84	2.73	28.81	2.83	30.22	2.87	32.73	2.92	34.69	2.98

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F MAX LMU543HV

Cooling Capacity Tables

Table 286: LMU543HV Cooling Capacity Table — Non-Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
34	-4	33.43	1.43	35.50	1.48	37.58	1.54	39.08	1.55	41.73	1.58	43.81	1.62
	0	33.41	1.45	35.48	1.50	37.56	1.55	39.06	1.57	41.71	1.60	43.78	1.63
	5	33.38	1.47	35.45	1.52	37.53	1.58	39.02	1.60	41.67	1.63	43.75	1.66
	10	33.36	1.49	35.43	1.55	37.50	1.60	38.99	1.62	41.64	1.65	43.71	1.68
	14	33.33	1.51	35.40	1.57	37.47	1.63	38.96	1.64	41.61	1.68	43.68	1.71
	20	33.30	1.54	35.37	1.59	37.44	1.65	38.94	1.67	41.58	1.70	43.65	1.73
	25	33.28	1.56	35.35	1.61	37.41	1.67	38.91	1.69	41.55	1.72	43.61	1.76
	30	33.25	1.58	35.32	1.64	37.38	1.70	38.88	1.72	41.51	1.75	43.58	1.78
	35	33.23	1.60	35.29	1.66	37.36	1.72	38.85	1.74	41.48	1.77	43.55	1.81
	40	33.20	1.62	35.27	1.68	37.33	1.74	38.82	1.76	41.45	1.80	43.51	1.83
	45	33.18	1.64	35.24	1.70	37.30	1.77	38.79	1.79	41.42	1.82	43.48	1.86
	50	33.15	1.67	35.21	1.73	37.27	1.79	38.76	1.81	41.39	1.84	43.45	1.88
	55	33.13	1.69	35.18	1.75	37.24	1.81	38.73	1.83	41.36	1.87	43.41	1.91
	60	33.10	1.71	35.16	1.77	37.21	1.84	38.70	1.86	41.32	1.89	43.38	1.93
	65	33.08	1.73	35.13	1.79	37.18	1.86	38.67	1.88	41.29	1.92	43.35	1.95
	70	33.05	1.75	35.10	1.82	37.16	1.88	38.64	1.90	41.26	1.94	43.31	1.98
	75	32.26	1.85	34.30	1.91	36.35	1.98	37.83	2.01	40.45	2.04	42.49	2.09
	80	31.46	1.94	33.50	2.01	35.54	2.09	37.02	2.11	39.63	2.15	41.67	2.19
	85	30.67	2.04	32.71	2.11	34.75	2.19	36.22	2.21	38.82	2.25	40.86	2.30
	90	29.88	2.13	31.92	2.21	33.95	2.29	35.42	2.32	38.01	2.36	40.05	2.41
	95	29.03	2.23	31.05	2.31	33.07	2.39	**34.00**	**2.42**	37.12	2.46	39.14	2.51
	100	28.32	2.32	30.34	2.40	32.37	2.49	33.56	2.52	36.41	2.57	38.43	2.62
	105	27.61	2.41	29.64	2.50	31.66	2.59	33.12	2.62	35.70	2.67	37.73	2.73
	110	26.91	2.51	28.93	2.60	30.95	2.70	32.41	2.73	35.00	2.78	37.02	2.83
	115	26.20	2.60	28.22	2.70	30.24	2.80	31.71	2.83	34.29	2.88	36.31	2.94
	118	25.78	2.66	27.80	2.76	29.82	2.86	31.28	2.89	33.87	2.94	35.89	3.00
	122	25.63	2.74	27.66	2.84	29.68	2.94	31.14	2.97	33.72	3.03	35.75	3.09
35	-4	34.41	1.48	36.55	1.54	38.68	1.59	40.23	1.61	42.96	1.64	45.09	1.67
	0	34.39	1.50	36.53	1.55	38.66	1.61	40.21	1.63	42.93	1.66	45.07	1.69
	5	34.36	1.52	36.50	1.58	38.63	1.64	40.17	1.65	42.90	1.69	45.03	1.72
	10	34.34	1.55	36.47	1.60	38.60	1.66	40.14	1.68	42.87	1.71	45.00	1.75
	14	34.31	1.57	36.44	1.63	38.57	1.68	40.11	1.70	42.83	1.74	44.96	1.77
	20	34.28	1.59	36.41	1.65	38.54	1.71	40.08	1.73	42.80	1.76	44.93	1.80
	25	34.26	1.61	36.39	1.67	38.51	1.73	40.05	1.75	42.77	1.79	44.90	1.82
	30	34.23	1.64	36.36	1.70	38.48	1.76	40.02	1.78	42.74	1.81	44.86	1.85
	35	34.21	1.66	36.33	1.72	38.45	1.78	39.99	1.80	42.70	1.84	44.83	1.87
	40	34.18	1.68	36.30	1.74	38.42	1.81	39.96	1.83	42.67	1.86	44.79	1.90
	45	34.15	1.70	36.27	1.77	38.40	1.83	39.93	1.85	42.64	1.89	44.76	1.92
	50	34.13	1.73	36.25	1.79	38.37	1.85	39.90	1.88	42.61	1.91	44.72	1.95
	55	34.10	1.75	36.22	1.81	38.34	1.88	39.87	1.90	42.57	1.94	44.69	1.97
	60	34.07	1.77	36.19	1.84	38.31	1.90	39.84	1.92	42.54	1.96	44.66	2.00
	65	34.05	1.79	36.16	1.86	38.28	1.93	39.81	1.95	42.51	1.99	44.62	2.03
	70	34.02	1.82	36.14	1.88	38.25	1.95	39.77	1.97	42.47	2.01	44.59	2.05
	75	33.20	1.91	35.31	1.98	37.42	2.06	38.94	2.08	41.63	2.12	43.74	2.16
	80	32.39	2.01	34.49	2.09	36.59	2.16	38.11	2.19	40.80	2.23	42.90	2.27
	85	31.57	2.11	33.67	2.19	35.77	2.27	37.28	2.29	39.96	2.34	42.06	2.38
	90	30.76	2.21	32.85	2.29	34.95	2.37	36.46	2.40	39.13	2.44	41.22	2.49
	95	29.88	2.31	31.96	2.39	34.04	2.48	**35.00**	**2.51**	38.21	2.55	40.29	2.60
	100	29.15	2.40	31.24	2.49	33.32	2.58	34.55	2.61	37.48	2.66	39.56	2.71
	105	28.43	2.50	30.51	2.59	32.59	2.69	34.09	2.72	36.75	2.77	38.83	2.82
	110	27.70	2.60	29.78	2.69	31.86	2.79	33.37	2.82	36.03	2.88	38.11	2.94
	115	26.97	2.70	29.05	2.80	31.13	2.90	32.64	2.93	35.30	2.99	37.38	3.05
	118	26.53	2.76	28.62	2.86	30.70	2.96	32.20	3.00	34.86	3.05	36.94	3.11
	122	26.39	2.83	28.47	2.94	30.55	3.05	32.06	3.08	34.72	3.14	36.80	3.20

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F MAX LMU543HV

Cooling Capacity Tables

Table 287: LMU543HV Cooling Capacity Table — Non-Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
36	-4	35.39	1.53	37.59	1.59	39.79	1.65	41.38	1.67	44.19	1.70	46.38	1.73
	0	35.37	1.55	37.57	1.61	39.77	1.67	41.35	1.69	44.16	1.72	46.36	1.75
	5	35.34	1.58	37.54	1.63	39.73	1.69	41.32	1.71	44.12	1.75	46.32	1.78
	10	35.32	1.60	37.51	1.66	39.70	1.72	41.29	1.74	44.09	1.77	46.28	1.81
	14	35.29	1.62	37.48	1.68	39.67	1.74	41.26	1.76	44.06	1.80	46.25	1.83
	20	35.26	1.65	37.45	1.71	39.64	1.77	41.23	1.79	44.02	1.82	46.21	1.86
	25	35.24	1.67	37.43	1.73	39.61	1.79	41.19	1.81	43.99	1.85	46.18	1.89
	30	35.21	1.69	37.40	1.75	39.58	1.82	41.16	1.84	43.96	1.87	46.14	1.91
	35	35.18	1.72	37.37	1.78	39.55	1.84	41.13	1.87	43.92	1.90	46.11	1.94
	40	35.16	1.74	37.34	1.80	39.52	1.87	41.10	1.89	43.89	1.93	46.07	1.96
	45	35.13	1.76	37.31	1.83	39.49	1.89	41.07	1.92	43.86	1.95	46.04	1.99
	50	35.10	1.79	37.28	1.85	39.46	1.92	41.04	1.94	43.82	1.98	46.00	2.02
	55	35.08	1.81	37.25	1.88	39.43	1.94	41.01	1.97	43.79	2.00	45.97	2.04
	60	35.05	1.83	37.23	1.90	39.40	1.97	40.97	1.99	43.76	2.03	45.93	2.07
	65	35.02	1.86	37.20	1.92	39.37	1.99	40.94	2.02	43.72	2.06	45.90	2.10
	70	34.99	1.88	37.17	1.95	39.34	2.02	40.91	2.04	43.69	2.08	45.86	2.12
	75	34.15	1.98	36.32	2.05	38.49	2.13	40.05	2.15	42.82	2.19	44.99	2.24
	80	33.31	2.08	35.47	2.16	37.64	2.24	39.20	2.26	41.96	2.31	44.12	2.35
	85	32.48	2.18	34.63	2.26	36.79	2.35	38.35	2.37	41.10	2.42	43.26	2.47
	90	31.64	2.29	33.79	2.37	35.94	2.46	37.50	2.48	40.25	2.53	42.40	2.58
	95	30.74	2.39	32.88	2.47	35.02	2.56	**36.00**	**2.59**	39.30	2.64	41.44	2.70
	100	29.99	2.49	32.13	2.58	34.27	2.67	35.53	2.70	38.55	2.75	40.69	2.81
	105	29.24	2.59	31.38	2.68	33.52	2.78	35.07	2.81	37.80	2.87	39.94	2.92
	110	28.49	2.69	30.63	2.79	32.77	2.89	34.32	2.92	37.05	2.98	39.20	3.04
	115	27.74	2.79	29.88	2.89	32.02	3.00	33.57	3.03	36.31	3.09	38.45	3.15
	118	27.29	2.85	29.43	2.96	31.57	3.07	33.12	3.10	35.86	3.16	38.00	3.22
	122	27.14	2.93	29.28	3.04	31.43	3.15	32.97	3.19	35.71	3.25	37.85	3.31
37	-4	36.38	1.59	38.64	1.65	40.89	1.71	42.53	1.73	45.41	1.76	47.67	1.79
	0	36.36	1.60	38.61	1.66	40.87	1.72	42.50	1.74	45.39	1.78	47.65	1.81
	5	36.33	1.63	38.58	1.69	40.84	1.75	42.47	1.77	45.35	1.81	47.61	1.84
	10	36.30	1.65	38.55	1.72	40.81	1.78	42.44	1.80	45.32	1.83	47.57	1.87
	14	36.27	1.68	38.52	1.74	40.78	1.80	42.40	1.82	45.28	1.86	47.53	1.90
	20	36.24	1.70	38.49	1.77	40.75	1.83	42.37	1.85	45.25	1.89	47.50	1.92
	25	36.22	1.73	38.46	1.79	40.71	1.86	42.34	1.88	45.21	1.91	47.46	1.95
	30	36.19	1.75	38.44	1.82	40.68	1.88	42.31	1.90	45.18	1.94	47.43	1.98
	35	36.16	1.78	38.41	1.84	40.65	1.91	42.27	1.93	45.14	1.97	47.39	2.01
	40	36.13	1.80	38.38	1.87	40.62	1.93	42.24	1.96	45.11	1.99	47.35	2.03
	45	36.11	1.82	38.35	1.89	40.59	1.96	42.21	1.98	45.07	2.02	47.32	2.06
	50	36.08	1.85	38.32	1.92	40.56	1.99	42.18	2.01	45.04	2.05	47.28	2.09
	55	36.05	1.87	38.29	1.94	40.53	2.01	42.14	2.03	45.01	2.07	47.24	2.11
	60	36.02	1.90	38.26	1.97	40.50	2.04	42.11	2.06	44.97	2.10	47.21	2.14
	65	35.99	1.92	38.23	1.99	40.47	2.06	42.08	2.09	44.94	2.13	47.17	2.17
	70	35.97	1.94	38.20	2.02	40.43	2.09	42.05	2.11	44.90	2.15	47.14	2.20
	75	35.10	2.05	37.33	2.12	39.56	2.20	41.17	2.23	44.01	2.27	46.24	2.31
	80	34.24	2.15	36.46	2.23	38.68	2.31	40.29	2.34	43.13	2.38	45.35	2.43
	85	33.38	2.26	35.60	2.34	37.81	2.43	39.41	2.46	42.25	2.50	44.46	2.55
	90	32.52	2.36	34.73	2.45	36.94	2.54	38.54	2.57	41.37	2.62	43.58	2.67
	95	31.59	2.47	33.79	2.56	35.99	2.65	**37.00**	**2.68**	40.39	2.73	42.59	2.79
	100	30.82	2.57	33.02	2.67	35.22	2.77	36.52	2.80	39.62	2.85	41.82	2.91
	105	30.05	2.68	32.25	2.78	34.45	2.88	36.04	2.91	38.85	2.97	41.05	3.03
	110	29.28	2.78	31.48	2.89	33.68	2.99	35.27	3.03	38.08	3.08	40.28	3.14
	115	28.51	2.89	30.71	2.99	32.91	3.10	34.50	3.14	37.31	3.20	39.52	3.26
	118	28.05	2.95	30.25	3.06	32.45	3.17	34.04	3.21	36.85	3.27	39.05	3.33
	122	27.90	3.04	30.10	3.15	32.30	3.26	33.89	3.30	36.70	3.36	38.90	3.43

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F MAX LMU543HV

Cooling Capacity Tables

Table 288: LMU543HV Cooling Capacity Table — Non-Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
38	-4	37.36	1.64	39.68	1.70	42.00	1.76	43.68	1.78	46.64	1.82	48.96	1.85
	0	37.34	1.66	39.66	1.72	41.98	1.78	43.65	1.80	46.61	1.84	48.93	1.87
	5	37.31	1.69	39.63	1.75	41.94	1.81	43.62	1.83	46.58	1.87	48.89	1.90
	10	37.28	1.71	39.59	1.77	41.91	1.84	43.58	1.86	46.54	1.89	48.86	1.93
	14	37.25	1.74	39.56	1.80	41.88	1.86	43.55	1.89	46.51	1.92	48.82	1.96
	20	37.22	1.76	39.53	1.83	41.85	1.89	43.52	1.91	46.47	1.95	48.78	1.99
	25	37.19	1.79	39.50	1.85	41.81	1.92	43.48	1.94	46.43	1.98	48.74	2.02
	30	37.17	1.81	39.47	1.88	41.78	1.95	43.45	1.97	46.40	2.00	48.71	2.04
	35	37.14	1.84	39.44	1.90	41.75	1.97	43.42	1.99	46.36	2.03	48.67	2.07
	40	37.11	1.86	39.41	1.93	41.72	2.00	43.38	2.02	46.33	2.06	48.63	2.10
	45	37.08	1.89	39.38	1.95	41.69	2.03	43.35	2.05	46.29	2.09	48.60	2.13
	50	37.05	1.91	39.35	1.98	41.65	2.05	43.32	2.08	46.26	2.11	48.56	2.16
	55	37.02	1.94	39.32	2.01	41.62	2.08	43.28	2.10	46.22	2.14	48.52	2.19
	60	37.00	1.96	39.29	2.03	41.59	2.11	43.25	2.13	46.19	2.17	48.48	2.21
	65	36.97	1.99	39.26	2.06	41.56	2.13	43.22	2.16	46.15	2.20	48.45	2.24
	70	36.94	2.01	39.23	2.08	41.53	2.16	43.18	2.18	46.12	2.23	48.41	2.27
	75	36.05	2.12	38.34	2.20	40.63	2.28	42.28	2.30	45.20	2.35	47.49	2.39
	80	35.16	2.23	37.44	2.31	39.73	2.39	41.38	2.42	44.29	2.47	46.57	2.52
	85	34.28	2.34	36.56	2.42	38.83	2.51	40.48	2.54	43.39	2.59	45.67	2.64
	90	33.40	2.44	35.67	2.53	37.94	2.63	39.58	2.66	42.48	2.71	44.76	2.76
	95	32.44	2.55	34.70	2.65	36.96	2.74	**38.00**	**2.77**	41.48	2.83	43.74	2.88
	100	31.65	2.66	33.91	2.76	36.17	2.86	37.51	2.89	40.69	2.95	42.95	3.00
	105	30.86	2.77	33.12	2.87	35.38	2.98	37.02	3.01	39.90	3.07	42.16	3.13
	110	30.07	2.88	32.33	2.98	34.59	3.09	36.23	3.13	39.11	3.19	41.37	3.25
	115	29.28	2.99	31.54	3.10	33.80	3.21	35.44	3.25	38.32	3.31	40.58	3.37
	118	28.81	3.05	31.07	3.16	33.33	3.28	34.96	3.32	37.85	3.38	40.11	3.45
	122	28.65	3.14	30.91	3.25	33.17	3.37	34.80	3.41	37.69	3.47	39.95	3.54
39	-4	38.34	1.70	40.72	1.76	43.10	1.82	44.82	1.84	47.87	1.88	50.25	1.91
	0	38.32	1.71	40.70	1.78	43.08	1.84	44.80	1.86	47.84	1.90	50.22	1.94
	5	38.29	1.74	40.67	1.81	43.05	1.87	44.76	1.89	47.80	1.93	50.18	1.97
	10	38.26	1.77	40.64	1.83	43.01	1.90	44.73	1.92	47.77	1.96	50.14	2.00
	14	38.23	1.79	40.61	1.86	42.98	1.93	44.70	1.95	47.73	1.99	50.10	2.03
	20	38.20	1.82	40.57	1.89	42.95	1.95	44.66	1.98	47.69	2.01	50.07	2.05
	25	38.17	1.84	40.54	1.91	42.91	1.98	44.63	2.00	47.66	2.04	50.03	2.08
	30	38.14	1.87	40.51	1.94	42.88	2.01	44.59	2.03	47.62	2.07	49.99	2.11
	35	38.11	1.90	40.48	1.97	42.85	2.04	44.56	2.06	47.58	2.10	49.95	2.14
	40	38.09	1.92	40.45	1.99	42.82	2.06	44.52	2.09	47.55	2.13	49.91	2.17
	45	38.06	1.95	40.42	2.02	42.78	2.09	44.49	2.12	47.51	2.16	49.87	2.20
	50	38.03	1.97	40.39	2.05	42.75	2.12	44.46	2.14	47.47	2.18	49.84	2.23
	55	38.00	2.00	40.36	2.07	42.72	2.15	44.42	2.17	47.44	2.21	49.80	2.26
	60	37.97	2.03	40.33	2.10	42.69	2.18	44.39	2.20	47.40	2.24	49.76	2.29
	65	37.94	2.05	40.30	2.13	42.65	2.20	44.35	2.23	47.36	2.27	49.72	2.32
	70	37.91	2.08	40.27	2.15	42.62	2.23	44.32	2.26	47.33	2.30	49.68	2.35
	75	37.00	2.19	39.35	2.27	41.70	2.35	43.39	2.38	46.39	2.42	48.74	2.47
	80	36.09	2.30	38.43	2.38	40.77	2.47	42.46	2.50	45.46	2.55	47.80	2.60
	85	35.18	2.41	37.52	2.50	39.86	2.59	41.54	2.62	44.53	2.67	46.87	2.72
	90	34.28	2.52	36.61	2.62	38.94	2.71	40.62	2.74	43.60	2.80	45.93	2.85
	95	33.30	2.64	35.62	2.73	37.94	2.83	**39.00**	**2.87**	42.58	2.92	44.89	2.98
	100	32.49	2.75	34.81	2.85	37.12	2.95	38.49	2.99	41.76	3.04	44.08	3.10
	105	31.67	2.86	33.99	2.97	36.31	3.07	37.99	3.11	40.95	3.17	43.27	3.23
	110	30.86	2.97	33.18	3.08	35.50	3.19	37.18	3.23	40.14	3.29	42.46	3.36
	115	30.05	3.08	32.37	3.20	34.69	3.31	36.37	3.35	39.33	3.42	41.65	3.48
	118	29.57	3.15	31.89	3.27	34.21	3.39	35.88	3.43	38.85	3.49	41.16	3.56
	122	29.40	3.24	31.72	3.36	34.04	3.48	35.72	3.52	38.68	3.59	41.00	3.66

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F MAX LMU543HV

Cooling Capacity Tables

Table 289: LMU543HV Cooling Capacity Table — Non-Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
40	-4	39.33	1.75	41.77	1.81	44.21	1.88	45.97	1.90	49.09	1.94	51.54	1.98
	0	39.30	1.77	41.74	1.83	44.19	1.90	45.95	1.92	49.07	1.96	51.51	2.00
	5	39.27	1.80	41.71	1.86	44.15	1.93	45.91	1.95	49.03	1.99	51.47	2.03
	10	39.24	1.82	41.68	1.89	44.12	1.96	45.88	1.98	48.99	2.02	51.43	2.06
	14	39.21	1.85	41.65	1.92	44.08	1.99	45.84	2.01	48.95	2.05	51.39	2.09
	20	39.18	1.88	41.62	1.95	44.05	2.02	45.81	2.04	48.92	2.08	51.35	2.12
	25	39.15	1.90	41.58	1.97	44.02	2.05	45.77	2.07	48.88	2.11	51.31	2.15
	30	39.12	1.93	41.55	2.00	43.98	2.07	45.74	2.10	48.84	2.14	51.27	2.18
	35	39.09	1.96	41.52	2.03	43.95	2.10	45.70	2.13	48.80	2.17	51.23	2.21
	40	39.06	1.98	41.49	2.06	43.91	2.13	45.67	2.16	48.77	2.20	51.19	2.24
	45	39.03	2.01	41.46	2.08	43.88	2.16	45.63	2.19	48.73	2.23	51.15	2.27
	50	39.00	2.04	41.42	2.11	43.85	2.19	45.60	2.21	48.69	2.26	51.11	2.30
	55	38.97	2.06	41.39	2.14	43.81	2.22	45.56	2.24	48.65	2.29	51.07	2.33
	60	38.94	2.09	41.36	2.17	43.78	2.25	45.53	2.27	48.62	2.31	51.04	2.36
	65	38.91	2.12	41.33	2.19	43.75	2.27	45.49	2.30	48.58	2.34	51.00	2.39
	70	38.88	2.14	41.30	2.22	43.71	2.30	45.46	2.33	48.54	2.37	50.96	2.42
	75	37.95	2.26	40.36	2.34	42.76	2.43	44.50	2.46	47.58	2.50	49.99	2.55
	80	37.01	2.38	39.41	2.46	41.82	2.55	43.55	2.58	46.62	2.63	49.03	2.68
	85	36.08	2.49	38.48	2.58	40.88	2.68	42.61	2.71	45.67	2.76	48.07	2.81
	90	35.16	2.61	37.55	2.70	39.94	2.80	41.67	2.83	44.72	2.89	47.11	2.94
	95	34.15	2.72	36.53	2.82	38.91	2.92	**40.00**	**2.96**	43.67	3.01	46.05	3.07
	100	33.32	2.84	35.70	2.94	38.08	3.05	39.48	3.08	42.84	3.14	45.21	3.21
	105	32.49	2.95	34.87	3.06	37.25	3.17	38.96	3.21	42.00	3.27	44.38	3.34
	110	31.66	3.07	34.03	3.18	36.41	3.30	38.13	3.34	41.17	3.40	43.55	3.47
	115	30.82	3.19	33.20	3.30	35.58	3.42	37.30	3.46	40.34	3.53	42.72	3.60
	118	30.32	3.25	32.70	3.37	35.08	3.50	36.80	3.54	39.84	3.60	42.22	3.68
	122	30.16	3.35	32.54	3.47	34.92	3.60	36.64	3.64	39.68	3.71	42.05	3.78
41	-4	40.31	1.81	42.81	1.87	45.32	1.94	47.12	1.96	50.32	2.00	52.83	2.04
	0	40.29	1.83	42.79	1.89	45.29	1.96	47.10	1.98	50.29	2.02	52.80	2.06
	5	40.25	1.86	42.75	1.92	45.25	1.99	47.06	2.02	50.25	2.05	52.75	2.10
	10	40.22	1.88	42.72	1.95	45.22	2.02	47.02	2.05	50.21	2.08	52.71	2.13
	14	40.19	1.91	42.69	1.98	45.18	2.05	46.99	2.08	50.18	2.12	52.67	2.16
	20	40.16	1.94	42.66	2.01	45.15	2.08	46.95	2.11	50.14	2.15	52.63	2.19
	25	40.13	1.97	42.62	2.04	45.12	2.11	46.92	2.14	50.10	2.18	52.59	2.22
	30	40.10	1.99	42.59	2.07	45.08	2.14	46.88	2.17	50.06	2.21	52.55	2.25
	35	40.07	2.02	42.56	2.09	45.05	2.17	46.84	2.20	50.02	2.24	52.51	2.28
	40	40.04	2.05	42.53	2.12	45.01	2.20	46.81	2.23	49.99	2.27	52.47	2.31
	45	40.01	2.08	42.49	2.15	44.98	2.23	46.77	2.26	49.95	2.30	52.43	2.34
	50	39.98	2.10	42.46	2.18	44.94	2.26	46.74	2.28	49.91	2.33	52.39	2.37
	55	39.95	2.13	42.43	2.21	44.91	2.29	46.70	2.31	49.87	2.36	52.35	2.41
	60	39.92	2.16	42.40	2.24	44.87	2.32	46.66	2.34	49.83	2.39	52.31	2.44
	65	39.89	2.18	42.36	2.26	44.84	2.35	46.63	2.37	49.79	2.42	52.27	2.47
	70	39.85	2.21	42.33	2.29	44.81	2.38	46.59	2.40	49.76	2.45	52.23	2.50
	75	38.90	2.33	41.36	2.42	43.83	2.51	45.62	2.53	48.77	2.58	51.24	2.63
	80	37.94	2.45	40.40	2.54	42.86	2.63	44.64	2.66	47.79	2.71	50.25	2.77
	85	36.99	2.57	39.44	2.66	41.90	2.76	43.67	2.79	46.81	2.85	49.27	2.90
	90	36.04	2.69	38.49	2.79	40.94	2.89	42.71	2.92	45.84	2.98	48.29	3.04
	95	35.00	2.81	37.44	2.91	39.88	3.02	**41.00**	**3.05**	44.76	3.11	47.20	3.17
	100	34.15	2.93	36.59	3.04	39.03	3.15	40.47	3.18	43.91	3.24	46.34	3.31
	105	33.30	3.05	35.74	3.16	38.18	3.27	39.94	3.31	43.05	3.37	45.49	3.44
	110	32.45	3.17	34.89	3.28	37.32	3.40	39.09	3.44	42.20	3.51	44.64	3.58
	115	31.59	3.29	34.03	3.41	36.47	3.53	38.23	3.57	41.35	3.64	43.79	3.71
	118	31.08	3.36	33.52	3.48	35.96	3.61	37.72	3.65	40.84	3.72	43.28	3.79
	122	30.91	3.45	33.35	3.58	35.79	3.71	37.55	3.75	40.67	3.82	43.11	3.90

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F MAX LMU543HV

Cooling Capacity Tables

MULTI F
MULTI F MAX

Table 290: LMU543HV Cooling Capacity Table — Non-Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
42	-4	41.29	1.86	43.86	1.93	46.42	2.00	48.27	2.02	51.55	2.06	54.11	2.10
	0	41.27	1.88	43.83	1.95	46.40	2.02	48.25	2.05	51.52	2.08	54.08	2.13
	5	41.24	1.91	43.80	1.98	46.36	2.06	48.21	2.08	51.48	2.12	54.04	2.16
	10	41.20	1.94	43.76	2.01	46.32	2.09	48.17	2.11	51.44	2.15	54.00	2.19
	14	41.17	1.97	43.73	2.04	46.29	2.12	48.13	2.14	51.40	2.18	53.96	2.23
	20	41.14	2.00	43.70	2.07	46.25	2.15	48.10	2.17	51.36	2.21	53.92	2.26
	25	41.11	2.03	43.66	2.10	46.22	2.18	48.06	2.20	51.32	2.24	53.88	2.29
	30	41.08	2.06	43.63	2.13	46.18	2.21	48.02	2.23	51.28	2.28	53.83	2.32
	35	41.05	2.08	43.60	2.16	46.15	2.24	47.99	2.26	51.24	2.31	53.79	2.35
	40	41.02	2.11	43.56	2.19	46.11	2.27	47.95	2.29	51.20	2.34	53.75	2.38
	45	40.98	2.14	43.53	2.22	46.07	2.30	47.91	2.33	51.17	2.37	53.71	2.42
	50	40.95	2.17	43.50	2.25	46.04	2.33	47.88	2.36	51.13	2.40	53.67	2.45
	55	40.92	2.20	43.46	2.28	46.00	2.36	47.84	2.39	51.09	2.43	53.63	2.48
	60	40.89	2.23	43.43	2.31	45.97	2.39	47.80	2.42	51.05	2.46	53.59	2.51
	65	40.86	2.25	43.40	2.34	45.93	2.42	47.77	2.45	51.01	2.49	53.55	2.54
	70	40.83	2.28	43.36	2.36	45.90	2.45	47.73	2.48	50.97	2.53	53.50	2.58
	75	39.84	2.40	42.37	2.49	44.90	2.58	46.73	2.61	49.96	2.66	52.49	2.72
	80	38.86	2.53	41.39	2.62	43.91	2.72	45.73	2.75	48.95	2.80	51.48	2.85
	85	37.89	2.65	40.41	2.75	42.92	2.85	44.74	2.88	47.96	2.93	50.47	2.99
	90	36.91	2.77	39.43	2.88	41.94	2.98	43.75	3.01	46.96	3.07	49.47	3.13
	95	35.86	2.90	38.36	3.00	40.85	3.11	**42.00**	**3.15**	45.85	3.21	48.35	3.27
	100	34.98	3.02	37.48	3.13	39.98	3.24	41.46	3.28	44.98	3.34	47.47	3.41
	105	34.11	3.14	36.61	3.26	39.11	3.38	40.91	3.42	44.10	3.48	46.60	3.55
	110	33.24	3.27	35.74	3.39	38.23	3.51	40.04	3.55	43.23	3.62	45.73	3.69
	115	32.37	3.39	34.86	3.51	37.36	3.64	39.17	3.68	42.36	3.75	44.86	3.83
	118	31.84	3.46	34.34	3.59	36.84	3.72	38.64	3.76	41.83	3.83	44.33	3.91
	122	31.67	3.56	34.16	3.69	36.66	3.83	38.47	3.87	41.66	3.94	44.16	4.02
43	-4	42.27	1.92	44.90	1.99	47.53	2.06	49.42	2.09	52.78	2.13	55.40	2.17
	0	42.25	1.94	44.88	2.01	47.50	2.09	49.40	2.11	52.75	2.15	55.37	2.19
	5	42.22	1.97	44.84	2.04	47.46	2.12	49.35	2.14	52.70	2.18	55.33	2.23
	10	42.18	2.00	44.80	2.07	47.42	2.15	49.32	2.18	52.66	2.22	55.28	2.26
	14	42.15	2.03	44.77	2.11	47.39	2.18	49.28	2.21	52.62	2.25	55.24	2.29
	20	42.12	2.06	44.74	2.14	47.35	2.21	49.24	2.24	52.58	2.28	55.20	2.33
	25	42.09	2.09	44.70	2.17	47.32	2.24	49.20	2.27	52.54	2.31	55.16	2.36
	30	42.06	2.12	44.67	2.20	47.28	2.28	49.17	2.30	52.50	2.35	55.12	2.39
	35	42.02	2.15	44.63	2.23	47.24	2.31	49.13	2.33	52.46	2.38	55.07	2.43
	40	41.99	2.18	44.60	2.26	47.21	2.34	49.09	2.37	52.42	2.41	55.03	2.46
	45	41.96	2.21	44.57	2.29	47.17	2.37	49.05	2.40	52.38	2.44	54.99	2.49
	50	41.93	2.24	44.53	2.32	47.14	2.40	49.02	2.43	52.34	2.47	54.95	2.52
	55	41.90	2.26	44.50	2.35	47.10	2.43	48.98	2.46	52.30	2.51	54.91	2.56
	60	41.86	2.29	44.46	2.38	47.06	2.46	48.94	2.49	52.26	2.54	54.86	2.59
	65	41.83	2.32	44.43	2.41	47.03	2.50	48.90	2.52	52.22	2.57	54.82	2.62
	70	41.80	2.35	44.40	2.44	46.99	2.53	48.87	2.56	52.18	2.60	54.78	2.66
	75	40.79	2.48	43.38	2.57	45.97	2.66	47.84	2.69	51.15	2.74	53.74	2.80
	80	39.79	2.61	42.37	2.70	44.95	2.80	46.82	2.83	50.12	2.88	52.70	2.94
	85	38.79	2.73	41.37	2.83	43.94	2.94	45.80	2.97	49.10	3.03	51.67	3.09
	90	37.79	2.86	40.36	2.96	42.93	3.07	44.79	3.11	48.07	3.17	50.65	3.23
	95	36.71	2.99	39.27	3.10	41.83	3.21	**43.00**	**3.25**	46.94	3.31	49.50	3.37
	100	35.82	3.11	38.38	3.23	40.93	3.34	42.44	3.38	46.05	3.45	48.61	3.52
	105	34.92	3.24	37.48	3.36	40.04	3.48	41.89	3.52	45.15	3.59	47.71	3.66
	110	34.03	3.37	36.59	3.49	39.14	3.62	40.99	3.66	44.26	3.73	46.82	3.80
	115	33.14	3.49	35.69	3.62	38.25	3.75	40.10	3.80	43.37	3.87	45.92	3.95
	118	32.60	3.57	35.16	3.70	37.71	3.84	39.56	3.88	42.83	3.95	45.39	4.03
	122	32.42	3.67	34.98	3.81	37.54	3.94	39.38	3.99	42.65	4.06	45.21	4.15

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F MAX LMU543HV

Cooling Capacity Tables

Table 291: LMU543HV Cooling Capacity Table — Non-Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
44	-4	43.26	1.98	45.94	2.05	48.63	2.13	50.57	2.15	54.00	2.19	56.69	2.23
	0	43.23	2.00	45.92	2.07	48.60	2.15	50.54	2.17	53.97	2.21	56.66	2.26
	5	43.20	2.03	45.88	2.11	48.56	2.18	50.50	2.21	53.93	2.25	56.61	2.30
	10	43.17	2.06	45.85	2.14	48.53	2.22	50.46	2.24	53.89	2.28	56.57	2.33
	14	43.13	2.09	45.81	2.17	48.49	2.25	50.43	2.27	53.85	2.32	56.53	2.36
	20	43.10	2.12	45.78	2.20	48.45	2.28	50.39	2.31	53.81	2.35	56.48	2.40
	25	43.07	2.15	45.74	2.23	48.42	2.31	50.35	2.34	53.77	2.38	56.44	2.43
	30	43.03	2.18	45.71	2.26	48.38	2.34	50.31	2.37	53.72	2.42	56.40	2.46
	35	43.00	2.21	45.67	2.29	48.34	2.38	50.27	2.40	53.68	2.45	56.35	2.50
	40	42.97	2.24	45.64	2.32	48.31	2.41	50.23	2.44	53.64	2.48	56.31	2.53
	45	42.94	2.27	45.60	2.36	48.27	2.44	50.19	2.47	53.60	2.52	56.27	2.57
	50	42.90	2.30	45.57	2.39	48.23	2.47	50.16	2.50	53.56	2.55	56.23	2.60
	55	42.87	2.33	45.53	2.42	48.19	2.51	50.12	2.54	53.52	2.58	56.18	2.63
	60	42.84	2.36	45.50	2.45	48.16	2.54	50.08	2.57	53.48	2.62	56.14	2.67
	65	42.80	2.39	45.46	2.48	48.12	2.57	50.04	2.60	53.44	2.65	56.10	2.70
	70	42.77	2.42	45.43	2.51	48.08	2.60	50.00	2.63	53.40	2.68	56.05	2.74
	75	41.74	2.55	44.39	2.65	47.04	2.74	48.96	2.78	52.34	2.83	54.99	2.88
	80	40.71	2.68	43.36	2.78	46.00	2.88	47.91	2.92	51.29	2.97	53.93	3.03
	85	39.69	2.82	42.33	2.92	44.97	3.02	46.87	3.06	50.24	3.12	52.88	3.18
	90	38.67	2.95	41.30	3.05	43.93	3.16	45.83	3.20	49.19	3.26	51.82	3.33
	95	37.57	3.08	40.18	3.19	42.80	3.31	**44.00**	**3.34**	48.03	3.41	50.65	3.47
	100	36.65	3.21	39.27	3.32	41.88	3.45	43.43	3.49	47.12	3.55	49.74	3.62
	105	35.74	3.34	38.35	3.46	40.97	3.59	42.86	3.63	46.20	3.70	48.82	3.77
	110	34.82	3.47	37.44	3.60	40.06	3.73	41.95	3.77	45.29	3.84	47.91	3.92
	115	33.91	3.60	36.52	3.73	39.14	3.87	41.03	3.91	44.37	3.98	46.99	4.07
	118	33.36	3.68	35.97	3.81	38.59	3.95	40.48	4.00	43.83	4.07	46.44	4.15
	122	33.17	3.78	35.79	3.92	38.41	4.06	40.30	4.11	43.64	4.19	46.26	4.27
45	-4	44.24	2.04	46.99	2.11	49.74	2.19	51.72	2.21	55.23	2.26	57.98	2.30
	0	44.22	2.06	46.96	2.13	49.71	2.21	51.69	2.24	55.20	2.28	57.95	2.33
	5	44.18	2.09	46.92	2.17	49.67	2.25	51.65	2.27	55.16	2.32	57.90	2.36
	10	44.15	2.12	46.89	2.20	49.63	2.28	51.61	2.31	55.11	2.35	57.86	2.40
	14	44.11	2.15	46.85	2.23	49.59	2.31	51.57	2.34	55.07	2.39	57.81	2.43
	20	44.08	2.19	46.82	2.27	49.55	2.35	51.53	2.38	55.03	2.42	57.77	2.47
	25	44.05	2.22	46.78	2.30	49.52	2.38	51.49	2.41	54.99	2.45	57.72	2.50
	30	44.01	2.25	46.75	2.33	49.48	2.41	51.45	2.44	54.95	2.49	57.68	2.54
	35	43.98	2.28	46.71	2.36	49.44	2.45	51.41	2.48	54.90	2.52	57.64	2.57
	40	43.95	2.31	46.67	2.39	49.40	2.48	51.37	2.51	54.86	2.56	57.59	2.61
	45	43.91	2.34	46.64	2.43	49.37	2.51	51.34	2.54	54.82	2.59	57.55	2.64
	50	43.88	2.37	46.60	2.46	49.33	2.55	51.30	2.58	54.78	2.63	57.50	2.68
	55	43.84	2.40	46.57	2.49	49.29	2.58	51.26	2.61	54.74	2.66	57.46	2.71
	60	43.81	2.43	46.53	2.52	49.25	2.61	51.22	2.64	54.69	2.69	57.41	2.75
	65	43.78	2.46	46.50	2.55	49.21	2.65	51.18	2.68	54.65	2.73	57.37	2.78
	70	43.74	2.50	46.46	2.59	49.18	2.68	51.14	2.71	54.61	2.76	57.33	2.82
	75	42.69	2.63	45.40	2.73	48.11	2.83	50.07	2.86	53.53	2.91	56.24	2.97
	80	41.64	2.76	44.34	2.87	47.04	2.97	49.00	3.00	52.45	3.06	55.15	3.12
	85	40.59	2.90	43.29	3.00	45.99	3.11	47.94	3.15	51.38	3.21	54.08	3.27
	90	39.55	3.03	42.24	3.14	44.93	3.26	46.87	3.30	50.31	3.36	53.00	3.43
	95	38.42	3.17	41.10	3.28	43.77	3.40	**45.00**	**3.44**	49.13	3.51	51.80	3.58
	100	37.48	3.30	40.16	3.42	42.84	3.55	44.42	3.59	48.19	3.66	50.87	3.73
	105	36.55	3.44	39.22	3.56	41.90	3.69	43.83	3.74	47.25	3.81	49.93	3.88
	110	35.61	3.57	38.29	3.70	40.97	3.84	42.90	3.88	46.32	3.95	48.99	4.03
	115	34.68	3.71	37.35	3.84	40.03	3.98	41.96	4.03	45.38	4.10	48.06	4.19
	118	34.12	3.79	36.79	3.93	39.47	4.07	41.40	4.12	44.82	4.19	47.50	4.28
	122	33.93	3.90	36.60	4.04	39.28	4.18	41.21	4.23	44.63	4.31	47.31	4.40

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F MAX LMU543HV

Cooling Capacity Tables

MULTI F
MULTI F MAX

Table 292: LMU543HV Cooling Capacity Table — Non-Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
46	-4	45.22	2.10	48.03	2.17	50.84	2.25	52.87	2.28	56.46	2.32	59.27	2.37
	0	45.20	2.12	48.01	2.20	50.81	2.28	52.84	2.30	56.43	2.35	59.24	2.39
	5	45.16	2.15	47.97	2.23	50.77	2.31	52.80	2.34	56.38	2.38	59.19	2.43
	10	45.13	2.19	47.93	2.27	50.73	2.35	52.76	2.38	56.34	2.42	59.14	2.47
	14	45.09	2.22	47.89	2.30	50.69	2.38	52.72	2.41	56.30	2.46	59.10	2.50
	20	45.06	2.25	47.86	2.33	50.66	2.42	52.68	2.44	56.25	2.49	59.05	2.54
	25	45.02	2.28	47.82	2.36	50.62	2.45	52.64	2.48	56.21	2.53	59.01	2.58
	30	44.99	2.31	47.78	2.40	50.58	2.49	52.60	2.51	56.17	2.56	58.96	2.61
	35	44.96	2.35	47.75	2.43	50.54	2.52	52.56	2.55	56.12	2.60	58.92	2.65
	40	44.92	2.38	47.71	2.46	50.50	2.55	52.52	2.58	56.08	2.63	58.87	2.68
	45	44.89	2.41	47.68	2.50	50.46	2.59	52.48	2.62	56.04	2.67	58.83	2.72
	50	44.85	2.44	47.64	2.53	50.42	2.62	52.44	2.65	56.00	2.70	58.78	2.76
	55	44.82	2.47	47.60	2.56	50.39	2.66	52.40	2.69	55.95	2.74	58.74	2.79
	60	44.78	2.50	47.57	2.60	50.35	2.69	52.36	2.72	55.91	2.77	58.69	2.83
	65	44.75	2.54	47.53	2.63	50.31	2.73	52.32	2.76	55.87	2.81	58.65	2.86
	70	44.72	2.57	47.49	2.66	50.27	2.76	52.28	2.79	55.82	2.84	58.60	2.90
	75	43.64	2.71	46.41	2.81	49.18	2.91	51.18	2.94	54.72	3.00	57.49	3.06
	80	42.56	2.85	45.33	2.95	48.09	3.06	50.09	3.09	53.62	3.15	56.38	3.21
	85	41.50	2.98	44.25	3.09	47.01	3.21	49.00	3.24	52.52	3.30	55.28	3.37
	90	40.43	3.12	43.18	3.24	45.93	3.35	47.92	3.39	51.43	3.46	54.18	3.53
	95	39.27	3.26	42.01	3.38	44.74	3.50	**46.00**	**3.54**	50.22	3.61	52.95	3.68
	100	38.32	3.40	41.05	3.52	43.79	3.65	45.40	3.69	49.26	3.76	52.00	3.84
	105	37.36	3.54	40.10	3.67	42.83	3.80	44.81	3.85	48.30	3.92	51.04	4.00
	110	36.40	3.68	39.14	3.81	41.88	3.95	43.85	4.00	47.35	4.07	50.08	4.15
	115	35.45	3.82	38.18	3.95	40.92	4.10	42.90	4.15	46.39	4.22	49.13	4.31
	118	34.87	3.90	37.61	4.04	40.35	4.19	42.32	4.24	45.82	4.32	48.55	4.40
	122	34.68	4.01	37.42	4.16	40.15	4.31	42.13	4.36	45.63	4.44	48.36	4.53
47	-4	46.21	2.16	49.08	2.24	51.95	2.32	54.02	2.34	57.69	2.39	60.56	2.44
	0	46.18	2.18	49.05	2.26	51.92	2.34	53.99	2.37	57.65	2.41	60.52	2.46
	5	46.14	2.22	49.01	2.30	51.88	2.38	53.95	2.41	57.61	2.45	60.47	2.50
	10	46.11	2.25	48.97	2.33	51.84	2.42	53.90	2.44	57.56	2.49	60.43	2.54
	14	46.07	2.28	48.94	2.37	51.80	2.45	53.86	2.48	57.52	2.53	60.38	2.58
	20	46.04	2.31	48.90	2.40	51.76	2.49	53.82	2.52	57.48	2.56	60.33	2.61
	25	46.00	2.35	48.86	2.43	51.72	2.52	53.78	2.55	57.43	2.60	60.29	2.65
	30	45.97	2.38	48.82	2.47	51.68	2.56	53.74	2.59	57.39	2.64	60.24	2.69
	35	45.93	2.41	48.79	2.50	51.64	2.59	53.70	2.62	57.34	2.67	60.20	2.73
	40	45.90	2.45	48.75	2.54	51.60	2.63	53.66	2.66	57.30	2.71	60.15	2.76
	45	45.86	2.48	48.71	2.57	51.56	2.66	53.62	2.69	57.26	2.74	60.10	2.80
	50	45.83	2.51	48.67	2.60	51.52	2.70	53.58	2.73	57.21	2.78	60.06	2.84
	55	45.79	2.54	48.64	2.64	51.48	2.73	53.53	2.76	57.17	2.82	60.01	2.87
	60	45.76	2.58	48.60	2.67	51.44	2.77	53.49	2.80	57.12	2.85	59.97	2.91
	65	45.72	2.61	48.56	2.70	51.40	2.80	53.45	2.84	57.08	2.89	59.92	2.95
	70	45.69	2.64	48.52	2.74	51.36	2.84	53.41	2.87	57.04	2.93	59.87	2.98
	75	44.59	2.79	47.42	2.89	50.25	2.99	52.29	3.03	55.91	3.08	58.74	3.15
	80	43.49	2.93	46.31	3.03	49.14	3.15	51.17	3.18	54.78	3.24	57.61	3.31
	85	42.40	3.07	45.22	3.18	48.03	3.30	50.07	3.34	53.66	3.40	56.48	3.47
	90	41.31	3.21	44.12	3.33	46.93	3.45	48.96	3.49	52.55	3.56	55.36	3.63
	95	40.13	3.36	42.92	3.48	45.72	3.60	**47.00**	**3.65**	51.31	3.71	54.10	3.79
	100	39.15	3.50	41.94	3.63	44.74	3.76	46.39	3.80	50.33	3.87	53.13	3.95
	105	38.17	3.64	40.97	3.77	43.76	3.91	45.78	3.96	49.35	4.03	52.15	4.11
	110	37.20	3.78	39.99	3.92	42.79	4.06	44.80	4.11	48.38	4.19	51.17	4.27
	115	36.22	3.93	39.01	4.07	41.81	4.22	43.83	4.27	47.40	4.35	50.20	4.43
	118	35.63	4.01	38.43	4.16	41.22	4.31	43.24	4.36	46.81	4.44	49.61	4.53
	122	35.44	4.13	38.23	4.28	41.03	4.43	43.05	4.48	46.62	4.57	49.41	4.66

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F MAX LMU543HV

Cooling Capacity Tables

Table 293: LMU543HV Cooling Capacity Table — Non-Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
48	-4	47.19	2.22	50.12	2.30	53.05	2.38	55.17	2.41	58.91	2.46	61.84	2.51
	0	47.16	2.24	50.09	2.32	53.02	2.41	55.14	2.44	58.88	2.48	61.81	2.53
	5	47.13	2.28	50.05	2.36	52.98	2.45	55.09	2.48	58.83	2.52	61.76	2.57
	10	47.09	2.31	50.01	2.40	52.94	2.49	55.05	2.51	58.79	2.56	61.71	2.61
	14	47.05	2.35	49.98	2.43	52.90	2.52	55.01	2.55	58.74	2.60	61.67	2.65
	20	47.02	2.38	49.94	2.47	52.86	2.56	54.97	2.59	58.70	2.64	61.62	2.69
	25	46.98	2.41	49.90	2.50	52.82	2.59	54.93	2.62	58.65	2.67	61.57	2.73
	30	46.95	2.45	49.86	2.54	52.78	2.63	54.88	2.66	58.61	2.71	61.52	2.76
	35	46.91	2.48	49.82	2.57	52.74	2.67	54.84	2.70	58.56	2.75	61.48	2.80
	40	46.87	2.52	49.79	2.61	52.70	2.70	54.80	2.73	58.52	2.78	61.43	2.84
	45	46.84	2.55	49.75	2.64	52.66	2.74	54.76	2.77	58.47	2.82	61.38	2.88
	50	46.80	2.58	49.71	2.68	52.62	2.77	54.72	2.81	58.43	2.86	61.34	2.92
	55	46.77	2.62	49.67	2.71	52.58	2.81	54.67	2.84	58.38	2.90	61.29	2.95
	60	46.73	2.65	49.63	2.75	52.54	2.85	54.63	2.88	58.34	2.93	61.24	2.99
	65	46.70	2.68	49.60	2.78	52.50	2.88	54.59	2.92	58.30	2.97	61.20	3.03
	70	46.66	2.72	49.56	2.82	52.46	2.92	54.55	2.95	58.25	3.01	61.15	3.07
	75	45.54	2.86	48.43	2.97	51.32	3.08	53.41	3.11	57.10	3.17	59.99	3.23
	80	44.41	3.01	47.30	3.12	50.18	3.23	52.26	3.27	55.95	3.33	58.83	3.40
	85	43.30	3.16	46.18	3.27	49.05	3.39	51.13	3.43	54.81	3.50	57.68	3.57
	90	42.19	3.30	45.06	3.42	47.93	3.55	50.00	3.59	53.66	3.66	56.53	3.73
	95	40.98	3.45	43.84	3.58	46.69	3.71	**48.00**	**3.75**	52.40	3.82	55.25	3.90
	100	39.98	3.60	42.84	3.73	45.69	3.86	47.38	3.91	51.40	3.98	54.26	4.06
	105	38.98	3.74	41.84	3.88	44.69	4.02	46.76	4.07	50.40	4.14	53.26	4.23
	110	37.99	3.89	40.84	4.03	43.70	4.18	45.76	4.23	49.41	4.31	52.26	4.39
	115	36.99	4.04	39.84	4.18	42.70	4.34	44.76	4.39	48.41	4.47	51.26	4.56
	118	36.39	4.13	39.24	4.28	42.10	4.43	44.16	4.48	47.81	4.57	50.66	4.66
	122	36.19	4.24	39.05	4.40	41.90	4.56	43.96	4.61	47.61	4.70	50.46	4.79
49	-4	47.60	2.24	50.56	2.33	53.51	2.41	55.65	2.44	59.43	2.48	62.38	2.53
	0	47.57	2.27	50.53	2.35	53.48	2.44	55.62	2.47	59.39	2.51	62.35	2.56
	5	47.54	2.31	50.49	2.39	53.44	2.48	55.57	2.51	59.34	2.55	62.30	2.60
	10	47.50	2.34	50.45	2.42	53.40	2.51	55.53	2.54	59.30	2.59	62.25	2.64
	14	47.46	2.37	50.41	2.46	53.36	2.55	55.49	2.58	59.25	2.63	62.20	2.68
	20	47.43	2.41	50.37	2.50	53.32	2.59	55.44	2.62	59.21	2.67	62.15	2.72
	25	47.39	2.44	50.33	2.53	53.28	2.62	55.40	2.65	59.16	2.70	62.11	2.76
	30	47.35	2.48	50.30	2.57	53.24	2.66	55.36	2.69	59.12	2.74	62.06	2.80
	35	47.32	2.51	50.26	2.60	53.20	2.70	55.32	2.73	59.07	2.78	62.01	2.83
	40	47.28	2.54	50.22	2.64	53.15	2.73	55.28	2.76	59.03	2.82	61.96	2.87
	45	47.25	2.58	50.18	2.67	53.11	2.77	55.23	2.80	58.98	2.85	61.92	2.91
	50	47.21	2.61	50.14	2.71	53.07	2.81	55.19	2.84	58.94	2.89	61.87	2.95
	55	47.17	2.65	50.10	2.74	53.03	2.84	55.15	2.88	58.89	2.93	61.82	2.99
	60	47.14	2.68	50.06	2.78	52.99	2.88	55.11	2.91	58.85	2.97	61.77	3.03
	65	47.10	2.71	50.03	2.81	52.95	2.92	55.06	2.95	58.80	3.00	61.73	3.07
	70	47.06	2.75	49.99	2.85	52.91	2.95	55.02	2.99	58.76	3.04	61.68	3.10
	75	45.93	2.90	48.85	3.00	51.76	3.11	53.87	3.15	57.59	3.21	60.51	3.27
	80	44.80	3.04	47.71	3.16	50.62	3.27	52.72	3.31	56.43	3.37	59.34	3.44
	85	43.68	3.19	46.58	3.31	49.48	3.43	51.57	3.47	55.28	3.54	58.18	3.61
	90	42.55	3.34	45.45	3.46	48.34	3.59	50.43	3.63	54.13	3.70	57.02	3.77
	95	41.34	3.49	44.22	3.62	47.10	3.75	**48.42**	**3.79**	52.85	3.86	55.73	3.94
	100	40.33	3.64	43.21	3.77	46.09	3.91	47.79	3.95	51.85	4.03	54.73	4.11
	105	39.32	3.79	42.20	3.92	45.08	4.07	47.16	4.11	50.84	4.19	53.72	4.28
	110	38.32	3.93	41.20	4.08	44.08	4.23	46.16	4.28	49.84	4.36	52.71	4.44
	115	37.31	4.08	40.19	4.23	43.07	4.39	45.15	4.44	48.83	4.52	51.71	4.61
	118	36.71	4.17	39.59	4.32	42.47	4.48	44.54	4.53	48.22	4.62	51.10	4.71
	122	36.50	4.29	39.38	4.45	42.26	4.61	44.34	4.66	48.02	4.75	50.90	4.85

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F MAX LMU543HV

Cooling Capacity Tables

MULTI F
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Table 294: LMU543HV Cooling Capacity Table — Non-Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
50	-4	48.01	2.27	50.99	2.35	53.97	2.44	56.13	2.47	59.94	2.51	62.92	2.56
	0	47.98	2.29	50.96	2.38	53.94	2.46	56.10	2.49	59.90	2.54	62.88	2.59
	5	47.94	2.33	50.92	2.42	53.90	2.50	56.05	2.53	59.85	2.58	62.83	2.63
	10	47.91	2.37	50.88	2.45	53.86	2.54	56.01	2.57	59.81	2.62	62.78	2.67
	14	47.87	2.40	50.84	2.49	53.82	2.58	55.96	2.61	59.76	2.66	62.74	2.71
	20	47.83	2.43	50.81	2.52	53.78	2.62	55.92	2.65	59.72	2.70	62.69	2.75
	25	47.80	2.47	50.77	2.56	53.74	2.65	55.88	2.68	59.67	2.73	62.64	2.79
	30	47.76	2.50	50.73	2.59	53.69	2.69	55.84	2.72	59.63	2.77	62.59	2.83
	35	47.73	2.54	50.69	2.63	53.65	2.73	55.79	2.76	59.58	2.81	62.54	2.87
	40	47.69	2.57	50.65	2.67	53.61	2.76	55.75	2.80	59.54	2.85	62.50	2.91
	45	47.65	2.61	50.61	2.70	53.57	2.80	55.71	2.83	59.49	2.89	62.45	2.94
	50	47.62	2.64	50.57	2.74	53.53	2.84	55.67	2.87	59.44	2.92	62.40	2.98
	55	47.58	2.68	50.53	2.77	53.49	2.87	55.62	2.91	59.40	2.96	62.35	3.02
	60	47.54	2.71	50.50	2.81	53.45	2.91	55.58	2.95	59.35	3.00	62.31	3.06
	65	47.51	2.74	50.46	2.85	53.41	2.95	55.54	2.98	59.31	3.04	62.26	3.10
	70	47.47	2.78	50.42	2.88	53.37	2.99	55.49	3.02	59.26	3.08	62.21	3.14
	75	46.33	2.93	49.27	3.04	52.21	3.15	54.33	3.18	58.09	3.24	61.03	3.31
	80	45.18	3.08	48.12	3.19	51.05	3.31	53.17	3.35	56.92	3.41	59.85	3.48
	85	44.05	3.23	46.98	3.35	49.91	3.47	52.02	3.51	55.76	3.57	58.68	3.65
	90	42.92	3.38	45.84	3.50	48.76	3.63	50.87	3.67	54.60	3.74	57.52	3.82
	95	41.69	3.53	44.60	3.66	47.50	3.79	**48.83**	**3.84**	53.31	3.91	56.21	3.99
	100	40.68	3.68	43.58	3.81	46.49	3.95	48.20	4.00	52.29	4.07	55.20	4.15
	105	39.66	3.83	42.57	3.97	45.47	4.11	47.57	4.16	51.28	4.24	54.18	4.32
	110	38.65	3.98	41.55	4.12	44.46	4.27	46.55	4.32	50.26	4.40	53.17	4.49
	115	37.63	4.13	40.54	4.28	43.44	4.44	45.54	4.49	49.25	4.57	52.15	4.66
	118	37.02	4.22	39.93	4.37	42.83	4.53	44.93	4.58	48.64	4.67	51.54	4.76
	122	36.82	4.34	39.72	4.50	42.63	4.66	44.73	4.71	48.44	4.80	51.34	4.90
51	-4	48.42	2.29	51.43	2.38	54.43	2.46	56.61	2.49	60.45	2.54	63.45	2.59
	0	48.39	2.32	51.40	2.40	54.40	2.49	56.57	2.52	60.41	2.57	63.42	2.62
	5	48.35	2.36	51.36	2.44	54.36	2.53	56.53	2.56	60.37	2.61	63.37	2.66
	10	48.32	2.39	51.32	2.48	54.32	2.57	56.48	2.60	60.32	2.65	63.32	2.70
	14	48.28	2.43	51.28	2.52	54.28	2.61	56.44	2.64	60.27	2.69	63.27	2.74
	20	48.24	2.46	51.24	2.55	54.24	2.64	56.40	2.68	60.23	2.73	63.22	2.78
	25	48.21	2.50	51.20	2.59	54.19	2.68	56.36	2.71	60.18	2.76	63.18	2.82
	30	48.17	2.53	51.16	2.62	54.15	2.72	56.31	2.75	60.14	2.80	63.13	2.86
	35	48.13	2.57	51.12	2.66	54.11	2.76	56.27	2.79	60.09	2.84	63.08	2.90
	40	48.10	2.60	51.08	2.70	54.07	2.79	56.23	2.83	60.04	2.88	63.03	2.94
	45	48.06	2.64	51.04	2.73	54.03	2.83	56.18	2.86	60.00	2.92	62.98	2.98
	50	48.02	2.67	51.00	2.77	53.99	2.87	56.14	2.90	59.95	2.96	62.93	3.02
	55	47.99	2.71	50.97	2.80	53.95	2.91	56.10	2.94	59.91	3.00	62.89	3.06
	60	47.95	2.74	50.93	2.84	53.90	2.94	56.05	2.98	59.86	3.03	62.84	3.10
	65	47.91	2.78	50.89	2.88	53.86	2.98	56.01	3.02	59.81	3.07	62.79	3.13
	70	47.87	2.81	50.85	2.91	53.82	3.02	55.97	3.05	59.77	3.11	62.74	3.17
	75	46.72	2.96	49.69	3.07	52.65	3.18	54.80	3.22	58.59	3.28	61.55	3.35
	80	45.57	3.11	48.53	3.23	51.49	3.35	53.62	3.38	57.40	3.45	60.36	3.52
	85	44.43	3.27	47.38	3.38	50.33	3.51	52.46	3.55	56.23	3.61	59.18	3.69
	90	43.29	3.42	46.23	3.54	49.17	3.67	51.30	3.71	55.06	3.78	58.01	3.86
	95	42.05	3.57	44.98	3.70	47.91	3.83	**49.25**	**3.88**	53.76	3.95	56.69	4.03
	100	41.02	3.72	43.95	3.86	46.88	4.00	48.61	4.04	52.74	4.12	55.67	4.20
	105	40.00	3.87	42.93	4.01	45.86	4.16	47.97	4.21	51.72	4.29	54.65	4.37
	110	38.98	4.02	41.91	4.17	44.83	4.32	46.95	4.37	50.69	4.45	53.62	4.54
	115	37.95	4.17	40.88	4.33	43.81	4.49	45.93	4.54	49.67	4.62	52.60	4.71
	118	37.34	4.27	40.27	4.42	43.20	4.58	45.31	4.64	49.05	4.72	51.98	4.82
	122	37.13	4.39	40.06	4.55	42.99	4.71	45.11	4.77	48.85	4.86	51.78	4.95

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F MAX LMU543HV

Cooling Capacity Tables

Table 295: LMU543HV Cooling Capacity Table — Non-Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
52	-4	48.83	2.32	51.86	2.40	54.89	2.49	57.08	2.52	60.96	2.57	63.99	2.62
	0	48.80	2.35	51.83	2.43	54.86	2.52	57.05	2.55	60.93	2.60	63.96	2.65
	5	48.76	2.38	51.79	2.47	54.82	2.56	57.01	2.59	60.88	2.64	63.90	2.69
	10	48.73	2.42	51.75	2.51	54.78	2.60	56.96	2.63	60.83	2.68	63.86	2.73
	14	48.69	2.45	51.71	2.54	54.74	2.64	56.92	2.67	60.78	2.72	63.81	2.77
	20	48.65	2.49	51.67	2.58	54.69	2.67	56.88	2.70	60.74	2.76	63.76	2.81
	25	48.61	2.52	51.63	2.62	54.65	2.71	56.83	2.74	60.69	2.79	63.71	2.85
	30	48.58	2.56	51.59	2.65	54.61	2.75	56.79	2.78	60.64	2.83	63.66	2.89
	35	48.54	2.59	51.55	2.69	54.57	2.79	56.75	2.82	60.60	2.87	63.61	2.93
	40	48.50	2.63	51.51	2.73	54.53	2.83	56.70	2.86	60.55	2.91	63.56	2.97
	45	48.47	2.67	51.48	2.76	54.49	2.86	56.66	2.90	60.50	2.95	63.51	3.01
	50	48.43	2.70	51.44	2.80	54.44	2.90	56.62	2.93	60.46	2.99	63.47	3.05
	55	48.39	2.74	51.40	2.84	54.40	2.94	56.57	2.97	60.41	3.03	63.42	3.09
	60	48.35	2.77	51.36	2.87	54.36	2.98	56.53	3.01	60.37	3.07	63.37	3.13
	65	48.32	2.81	51.32	2.91	54.32	3.02	56.49	3.05	60.32	3.11	63.32	3.17
	70	48.28	2.84	51.28	2.95	54.28	3.05	56.44	3.09	60.27	3.15	63.27	3.21
	75	47.12	2.99	50.11	3.10	53.10	3.22	55.26	3.25	59.08	3.32	62.07	3.38
	80	45.96	3.15	48.94	3.26	51.92	3.38	54.08	3.42	57.89	3.49	60.87	3.56
	85	44.80	3.30	47.78	3.42	50.76	3.55	52.91	3.59	56.71	3.66	59.69	3.73
	90	43.65	3.45	46.62	3.58	49.59	3.71	51.73	3.75	55.53	3.82	58.50	3.90
	95	42.40	3.61	45.36	3.74	48.31	3.88	**49.67**	**3.92**	54.22	3.99	57.17	4.07
	100	41.37	3.76	44.32	3.90	47.28	4.04	49.02	4.09	53.19	4.16	56.14	4.25
	105	40.34	3.91	43.29	4.06	46.25	4.21	48.38	4.25	52.15	4.33	55.11	4.42
	110	39.31	4.07	42.26	4.22	45.21	4.37	47.35	4.42	51.12	4.50	54.08	4.59
	115	38.27	4.22	41.23	4.38	44.18	4.54	46.31	4.59	50.09	4.67	53.04	4.77
	118	37.65	4.31	40.61	4.47	43.56	4.63	45.70	4.69	49.47	4.78	52.42	4.87
	122	37.45	4.44	40.40	4.60	43.35	4.77	45.49	4.82	49.26	4.91	52.22	5.01
53	-4	49.24	2.35	52.30	2.43	55.35	2.52	57.56	2.55	61.47	2.60	64.53	2.65
	0	49.21	2.37	52.27	2.46	55.32	2.55	57.53	2.58	61.44	2.63	64.49	2.68
	5	49.17	2.41	52.23	2.50	55.28	2.59	57.48	2.62	61.39	2.67	64.44	2.72
	10	49.13	2.45	52.19	2.53	55.24	2.63	57.44	2.66	61.34	2.71	64.39	2.76
	14	49.10	2.48	52.15	2.57	55.19	2.67	57.40	2.70	61.29	2.75	64.34	2.80
	20	49.06	2.52	52.11	2.61	55.15	2.70	57.35	2.73	61.25	2.79	64.29	2.84
	25	49.02	2.55	52.07	2.65	55.11	2.74	57.31	2.77	61.20	2.83	64.24	2.88
	30	48.98	2.59	52.03	2.68	55.07	2.78	57.27	2.81	61.15	2.86	64.19	2.92
	35	48.95	2.62	51.99	2.72	55.03	2.82	57.22	2.85	61.11	2.90	64.15	2.96
	40	48.91	2.66	51.95	2.76	54.98	2.86	57.18	2.89	61.06	2.94	64.10	3.00
	45	48.87	2.69	51.91	2.79	54.94	2.90	57.13	2.93	61.01	2.98	64.05	3.04
	50	48.83	2.73	51.87	2.83	54.90	2.93	57.09	2.97	60.97	3.02	64.00	3.08
	55	48.80	2.77	51.83	2.87	54.86	2.97	57.05	3.01	60.92	3.06	63.95	3.12
	60	48.76	2.80	51.79	2.90	54.82	3.01	57.00	3.04	60.87	3.10	63.90	3.16
	65	48.72	2.84	51.75	2.94	54.77	3.05	56.96	3.08	60.83	3.14	63.85	3.20
	70	48.68	2.87	51.71	2.98	54.73	3.09	56.92	3.12	60.78	3.18	63.80	3.24
	75	47.51	3.03	50.53	3.14	53.55	3.25	55.72	3.29	59.58	3.35	62.59	3.42
	80	46.34	3.18	49.35	3.30	52.36	3.42	54.53	3.46	58.38	3.52	61.38	3.59
	85	45.18	3.34	48.18	3.46	51.18	3.59	53.35	3.63	57.19	3.70	60.19	3.77
	90	44.02	3.49	47.01	3.62	50.01	3.75	52.17	3.80	55.99	3.87	58.99	3.94
	95	42.76	3.65	45.74	3.78	48.72	3.92	**50.08**	**3.96**	54.67	4.04	57.65	4.12
	100	41.72	3.80	44.70	3.94	47.68	4.09	49.43	4.13	53.63	4.21	56.61	4.29
	105	40.68	3.96	43.66	4.10	46.63	4.25	48.79	4.30	52.59	4.38	55.57	4.47
	110	39.64	4.11	42.61	4.26	45.59	4.42	47.74	4.47	51.55	4.55	54.53	4.65
	115	38.59	4.27	41.57	4.42	44.55	4.59	46.70	4.64	50.51	4.72	53.49	4.82
	118	37.97	4.36	40.95	4.52	43.93	4.69	46.08	4.74	49.88	4.83	52.86	4.93
	122	37.76	4.48	40.74	4.65	43.72	4.82	45.87	4.87	49.68	4.97	52.66	5.07

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F MAX LMU543HV

Cooling Capacity Tables

Table 296: LMU543HV Cooling Capacity Table — Non-Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
54	-4	49.65	2.37	52.73	2.46	55.82	2.55	58.04	2.58	61.98	2.63	65.07	2.68
	0	49.62	2.40	52.70	2.48	55.78	2.58	58.01	2.61	61.95	2.65	65.03	2.71
	5	49.58	2.44	52.66	2.53	55.74	2.62	57.96	2.65	61.90	2.70	64.98	2.75
	10	49.54	2.47	52.62	2.56	55.70	2.66	57.92	2.69	61.85	2.74	64.93	2.79
	14	49.51	2.51	52.58	2.60	55.65	2.69	57.87	2.73	61.80	2.78	64.88	2.83
	20	49.47	2.54	52.54	2.64	55.61	2.73	57.83	2.76	61.76	2.82	64.83	2.87
	25	49.43	2.58	52.50	2.67	55.57	2.77	57.79	2.80	61.71	2.86	64.78	2.91
	30	49.39	2.62	52.46	2.71	55.53	2.81	57.74	2.84	61.66	2.90	64.73	2.95
	35	49.35	2.65	52.42	2.75	55.48	2.85	57.70	2.88	61.61	2.94	64.68	3.00
	40	49.32	2.69	52.38	2.79	55.44	2.89	57.65	2.92	61.57	2.98	64.63	3.04
	45	49.28	2.72	52.34	2.82	55.40	2.93	57.61	2.96	61.52	3.02	64.58	3.08
	50	49.24	2.76	52.30	2.86	55.36	2.97	57.57	3.00	61.47	3.06	64.53	3.12
	55	49.20	2.80	52.26	2.90	55.31	3.00	57.52	3.04	61.43	3.10	64.48	3.16
	60	49.17	2.83	52.22	2.94	55.27	3.04	57.48	3.08	61.38	3.14	64.43	3.20
	65	49.13	2.87	52.18	2.97	55.23	3.08	57.43	3.12	61.33	3.18	64.38	3.24
	70	49.09	2.90	52.14	3.01	55.19	3.12	57.39	3.16	61.28	3.22	64.33	3.28
	75	47.91	3.06	50.95	3.17	53.99	3.29	56.19	3.33	60.07	3.39	63.11	3.46
	80	46.73	3.22	49.76	3.34	52.79	3.46	54.99	3.50	58.86	3.56	61.90	3.63
	85	45.56	3.37	48.58	3.50	51.61	3.63	53.79	3.67	57.66	3.74	60.69	3.81
	90	44.39	3.53	47.40	3.66	50.42	3.79	52.60	3.84	56.46	3.91	59.48	3.99
	95	43.11	3.69	46.12	3.82	49.12	3.96	**50.50**	**4.01**	55.13	4.08	58.13	4.17
	100	42.06	3.84	45.07	3.99	48.07	4.13	49.85	4.18	54.08	4.26	57.08	4.34
	105	41.01	4.00	44.02	4.15	47.02	4.30	49.19	4.35	53.03	4.43	56.03	4.52
	110	39.96	4.16	42.97	4.31	45.97	4.47	48.14	4.52	51.98	4.60	54.98	4.70
	115	38.92	4.31	41.92	4.47	44.92	4.64	47.09	4.69	50.93	4.78	53.93	4.87
	118	38.29	4.41	41.29	4.57	44.29	4.74	46.46	4.79	50.30	4.88	53.30	4.98
	122	38.08	4.53	41.08	4.70	44.08	4.87	46.25	4.93	50.09	5.02	53.09	5.12
55	-4	50.06	2.40	53.17	2.49	56.28	2.58	58.52	2.61	62.49	2.66	65.60	2.71
	0	50.03	2.43	53.14	2.52	56.25	2.61	58.49	2.64	62.46	2.69	65.57	2.74
	5	49.99	2.47	53.09	2.56	56.20	2.65	58.44	2.68	62.41	2.73	65.51	2.78
	10	49.95	2.50	53.05	2.59	56.16	2.69	58.40	2.72	62.36	2.77	65.46	2.83
	14	49.91	2.54	53.01	2.63	56.11	2.73	58.35	2.76	62.31	2.81	65.41	2.87
	20	49.88	2.58	52.97	2.67	56.07	2.77	58.31	2.80	62.27	2.85	65.36	2.91
	25	49.84	2.61	52.93	2.71	56.03	2.81	58.26	2.84	62.22	2.89	65.31	2.95
	30	49.80	2.65	52.89	2.75	55.98	2.85	58.22	2.88	62.17	2.93	65.26	2.99
	35	49.76	2.68	52.85	2.78	55.94	2.88	58.17	2.92	62.12	2.97	65.21	3.03
	40	49.72	2.72	52.81	2.82	55.90	2.92	58.13	2.96	62.08	3.01	65.16	3.07
	45	49.69	2.76	52.77	2.86	55.86	2.96	58.08	3.00	62.03	3.05	65.11	3.11
	50	49.65	2.79	52.73	2.90	55.81	3.00	58.04	3.04	61.98	3.09	65.06	3.16
	55	49.61	2.83	52.69	2.93	55.77	3.04	58.00	3.08	61.93	3.13	65.01	3.20
	60	49.57	2.87	52.65	2.97	55.73	3.08	57.95	3.12	61.89	3.17	64.96	3.24
	65	49.53	2.90	52.61	3.01	55.69	3.12	57.91	3.16	61.84	3.21	64.91	3.28
	70	49.49	2.94	52.57	3.05	55.64	3.16	57.86	3.20	61.79	3.26	64.86	3.32
	75	48.30	3.10	51.37	3.21	54.44	3.33	56.65	3.37	60.57	3.43	63.63	3.50
	80	47.11	3.26	50.17	3.38	53.23	3.50	55.44	3.54	59.35	3.61	62.41	3.68
	85	45.93	3.42	48.98	3.54	52.03	3.67	54.24	3.71	58.14	3.78	61.19	3.86
	90	44.75	3.57	47.80	3.71	50.84	3.84	53.04	3.88	56.93	3.96	59.97	4.04
	95	43.47	3.73	46.50	3.87	49.53	4.01	**50.92**	**4.06**	55.58	4.13	58.61	4.22
	100	42.41	3.89	45.44	4.03	48.47	4.18	50.26	4.23	54.53	4.31	57.55	4.40
	105	41.35	4.05	44.38	4.20	47.41	4.35	49.60	4.40	53.47	4.48	56.50	4.57
	110	40.29	4.21	43.32	4.36	46.35	4.52	48.54	4.57	52.41	4.66	55.44	4.75
	115	39.24	4.37	42.26	4.53	45.29	4.69	47.48	4.75	51.35	4.84	54.38	4.93
	118	38.60	4.46	41.63	4.63	44.66	4.79	46.85	4.85	50.71	4.94	53.74	5.04
	122	38.39	4.59	41.42	4.76	44.45	4.93	46.63	4.99	50.50	5.08	53.53	5.18

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F MAX LMU543HV

Cooling Capacity Tables

Table 297: LMU543HV Cooling Capacity Table — Non-Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
56	-4	50.47	2.43	53.60	2.52	56.74	2.61	59.00	2.64	63.00	2.69	66.14	2.74
	0	50.44	2.46	53.57	2.55	56.71	2.64	58.97	2.67	62.97	2.72	66.10	2.77
	5	50.40	2.50	53.53	2.59	56.66	2.68	58.92	2.71	62.92	2.76	66.05	2.82
	10	50.36	2.53	53.49	2.63	56.62	2.72	58.87	2.75	62.87	2.80	66.00	2.86
	14	50.32	2.57	53.45	2.66	56.57	2.76	58.83	2.79	62.82	2.85	65.95	2.90
	20	50.28	2.61	53.41	2.70	56.53	2.80	58.78	2.83	62.77	2.89	65.90	2.94
	25	50.25	2.64	53.37	2.74	56.49	2.84	58.74	2.87	62.73	2.93	65.85	2.99
	30	50.21	2.68	53.32	2.78	56.44	2.88	58.69	2.91	62.68	2.97	65.80	3.03
	35	50.17	2.72	53.28	2.82	56.40	2.92	58.65	2.95	62.63	3.01	65.75	3.07
	40	50.13	2.75	53.24	2.86	56.36	2.96	58.61	2.99	62.58	3.05	65.70	3.11
	45	50.09	2.79	53.20	2.89	56.31	3.00	58.56	3.03	62.54	3.09	65.65	3.15
	50	50.05	2.83	53.16	2.93	56.27	3.04	58.52	3.07	62.49	3.13	65.60	3.19
	55	50.01	2.87	53.12	2.97	56.23	3.08	58.47	3.11	62.44	3.17	65.55	3.24
	60	49.98	2.90	53.08	3.01	56.18	3.12	58.43	3.15	62.39	3.21	65.50	3.28
	65	49.94	2.94	53.04	3.05	56.14	3.16	58.38	3.19	62.34	3.25	65.45	3.32
	70	49.90	2.98	53.00	3.08	56.10	3.20	58.34	3.23	62.30	3.29	65.39	3.36
	75	48.70	3.14	51.79	3.25	54.88	3.37	57.11	3.41	61.06	3.47	64.16	3.54
	80	47.50	3.30	50.58	3.42	53.67	3.54	55.89	3.58	59.83	3.65	62.92	3.72
	85	46.31	3.46	49.38	3.58	52.46	3.71	54.68	3.76	58.61	3.83	61.69	3.91
	90	45.12	3.62	48.19	3.75	51.25	3.89	53.47	3.93	57.39	4.01	60.46	4.09
	95	43.83	3.78	46.88	3.92	49.93	4.06	**51.33**	**4.11**	56.04	4.18	59.09	4.27
	100	42.76	3.94	45.81	4.08	48.87	4.23	50.67	4.28	54.97	4.36	58.02	4.45
	105	41.69	4.10	44.74	4.25	47.80	4.40	50.00	4.46	53.90	4.54	56.96	4.63
	110	40.62	4.26	43.68	4.42	46.73	4.58	48.94	4.63	52.84	4.72	55.89	4.81
	115	39.56	4.42	42.61	4.58	45.66	4.75	47.87	4.80	51.77	4.89	54.82	4.99
	118	38.92	4.52	41.97	4.68	45.02	4.85	47.23	4.91	51.13	5.00	54.18	5.10
	122	38.70	4.65	41.76	4.82	44.81	4.99	47.01	5.05	50.92	5.14	53.97	5.25
57	-4	50.88	2.46	54.04	2.55	57.20	2.64	59.48	2.67	63.52	2.72	66.68	2.78
	0	50.85	2.49	54.01	2.58	57.17	2.67	59.45	2.70	63.48	2.75	66.64	2.81
	5	50.81	2.53	53.96	2.62	57.12	2.71	59.40	2.75	63.43	2.80	66.58	2.85
	10	50.77	2.56	53.92	2.66	57.08	2.75	59.35	2.79	63.38	2.84	66.53	2.90
	14	50.73	2.60	53.88	2.70	57.03	2.79	59.31	2.83	63.33	2.88	66.48	2.94
	20	50.69	2.64	53.84	2.73	56.99	2.83	59.26	2.87	63.28	2.92	66.43	2.98
	25	50.65	2.68	53.80	2.77	56.94	2.87	59.22	2.91	63.24	2.96	66.38	3.02
	30	50.61	2.71	53.76	2.81	56.90	2.92	59.17	2.95	63.19	3.00	66.33	3.06
	35	50.58	2.75	53.72	2.85	56.86	2.96	59.13	2.99	63.14	3.05	66.28	3.11
	40	50.54	2.79	53.68	2.89	56.81	3.00	59.08	3.03	63.09	3.09	66.23	3.15
	45	50.50	2.83	53.63	2.93	56.77	3.04	59.04	3.07	63.04	3.13	66.18	3.19
	50	50.46	2.86	53.59	2.97	56.73	3.08	58.99	3.11	62.99	3.17	66.13	3.23
	55	50.42	2.90	53.55	3.01	56.68	3.12	58.95	3.15	62.95	3.21	66.08	3.28
	60	50.38	2.94	53.51	3.04	56.64	3.16	58.90	3.19	62.90	3.25	66.03	3.32
	65	50.34	2.97	53.47	3.08	56.60	3.20	58.85	3.23	62.85	3.29	65.98	3.36
	70	50.30	3.01	53.43	3.12	56.55	3.24	58.81	3.27	62.80	3.33	65.93	3.40
	75	49.09	3.17	52.21	3.29	55.33	3.41	57.58	3.45	61.56	3.51	64.68	3.59
	80	47.88	3.34	50.99	3.46	54.10	3.59	56.35	3.63	60.32	3.69	63.43	3.77
	85	46.68	3.50	49.78	3.63	52.89	3.76	55.13	3.80	59.09	3.87	62.19	3.95
	90	45.48	3.66	48.58	3.80	51.67	3.93	53.90	3.98	57.86	4.05	60.95	4.14
	95	44.18	3.82	47.26	3.96	50.34	4.11	**51.75**	**4.16**	56.49	4.23	59.57	4.32
	100	43.11	3.99	46.18	4.13	49.26	4.28	51.08	4.33	55.42	4.41	58.50	4.50
	105	42.03	4.15	45.11	4.30	48.19	4.46	50.41	4.51	54.34	4.59	57.42	4.69
	110	40.95	4.31	44.03	4.47	47.11	4.63	49.33	4.69	53.27	4.77	56.34	4.87
	115	39.88	4.47	42.96	4.64	46.03	4.81	48.26	4.86	52.19	4.95	55.27	5.05
	118	39.23	4.57	42.31	4.74	45.39	4.91	47.61	4.97	51.54	5.06	54.62	5.16
	122	39.02	4.70	42.10	4.87	45.17	5.05	47.40	5.11	51.33	5.21	54.41	5.31

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F MAX LMU543HV

Cooling Capacity Tables

Table 298: LMU543HV Cooling Capacity Table — Non-Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
58	-4	51.29	2.49	54.47	2.58	57.66	2.67	59.96	2.70	64.03	2.76	67.21	2.81
	0	51.26	2.52	54.44	2.61	57.63	2.70	59.92	2.73	63.99	2.79	67.18	2.84
	5	51.22	2.56	54.40	2.65	57.58	2.75	59.88	2.78	63.94	2.83	67.12	2.89
	10	51.18	2.59	54.36	2.69	57.53	2.79	59.83	2.82	63.89	2.87	67.07	2.93
	14	51.14	2.63	54.31	2.73	57.49	2.83	59.78	2.86	63.84	2.91	67.02	2.97
	20	51.10	2.67	54.27	2.77	57.45	2.87	59.74	2.90	63.79	2.96	66.97	3.02
	25	51.06	2.71	54.23	2.81	57.40	2.91	59.69	2.94	63.75	3.00	66.92	3.06
	30	51.02	2.75	54.19	2.85	57.36	2.95	59.65	2.98	63.70	3.04	66.87	3.10
	35	50.98	2.78	54.15	2.89	57.32	2.99	59.60	3.03	63.65	3.08	66.81	3.14
	40	50.94	2.82	54.11	2.92	57.27	3.03	59.56	3.07	63.60	3.12	66.76	3.19
	45	50.90	2.86	54.07	2.96	57.23	3.07	59.51	3.11	63.55	3.17	66.71	3.23
	50	50.87	2.90	54.02	3.00	57.18	3.11	59.47	3.15	63.50	3.21	66.66	3.27
	55	50.83	2.94	53.98	3.04	57.14	3.15	59.42	3.19	63.45	3.25	66.61	3.32
	60	50.79	2.97	53.94	3.08	57.10	3.19	59.37	3.23	63.40	3.29	66.56	3.36
	65	50.75	3.01	53.90	3.12	57.05	3.23	59.33	3.27	63.36	3.33	66.51	3.40
	70	50.71	3.05	53.86	3.16	57.01	3.28	59.28	3.31	63.31	3.38	66.46	3.44
	75	49.49	3.21	52.63	3.33	55.77	3.45	58.04	3.49	62.06	3.56	65.20	3.63
	80	48.27	3.38	51.40	3.50	54.54	3.63	56.80	3.67	60.80	3.74	63.94	3.81
	85	47.06	3.54	50.19	3.67	53.31	3.81	55.57	3.85	59.56	3.92	62.69	4.00
	90	45.85	3.71	48.97	3.84	52.09	3.98	54.34	4.03	58.32	4.10	61.44	4.19
	95	44.54	3.87	47.64	4.01	50.74	4.16	**52.17**	**4.21**	56.95	4.29	60.05	4.37
	100	43.45	4.04	46.56	4.18	49.66	4.34	51.49	4.39	55.86	4.47	58.97	4.56
	105	42.37	4.20	45.47	4.35	48.57	4.51	50.81	4.56	54.78	4.65	57.88	4.74
	110	41.28	4.36	44.39	4.52	47.49	4.69	49.73	4.74	53.70	4.83	56.80	4.93
	115	40.20	4.53	43.30	4.69	46.40	4.87	48.65	4.92	52.61	5.01	55.71	5.12
	118	39.55	4.63	42.65	4.80	45.75	4.97	48.00	5.03	51.96	5.12	55.06	5.23
	122	39.33	4.76	42.43	4.93	45.54	5.11	47.78	5.17	51.74	5.27	54.85	5.38
59	-4	51.70	2.52	54.91	2.61	58.12	2.71	60.44	2.74	64.54	2.79	67.75	2.84
	0	51.67	2.55	54.88	2.64	58.09	2.74	60.40	2.77	64.50	2.82	67.71	2.88
	5	51.63	2.59	54.83	2.68	58.04	2.78	60.35	2.81	64.45	2.87	67.66	2.92
	10	51.59	2.63	54.79	2.72	57.99	2.82	60.31	2.85	64.40	2.91	67.61	2.97
	14	51.55	2.66	54.75	2.76	57.95	2.86	60.26	2.90	64.35	2.95	67.55	3.01
	20	51.51	2.70	54.71	2.80	57.91	2.90	60.22	2.94	64.30	2.99	67.50	3.05
	25	51.47	2.74	54.67	2.84	57.86	2.94	60.17	2.98	64.25	3.03	67.45	3.10
	30	51.43	2.78	54.62	2.88	57.82	2.99	60.12	3.02	64.21	3.08	67.40	3.14
	35	51.39	2.82	54.58	2.92	57.77	3.03	60.08	3.06	64.16	3.12	67.35	3.18
	40	51.35	2.86	54.54	2.96	57.73	3.07	60.03	3.10	64.11	3.16	67.30	3.23
	45	51.31	2.89	54.50	3.00	57.68	3.11	59.99	3.15	64.06	3.20	67.24	3.27
	50	51.27	2.93	54.46	3.04	57.64	3.15	59.94	3.19	64.01	3.25	67.19	3.31
	55	51.23	2.97	54.41	3.08	57.60	3.19	59.89	3.23	63.96	3.29	67.14	3.36
	60	51.19	3.01	54.37	3.12	57.55	3.23	59.85	3.27	63.91	3.33	67.09	3.40
	65	51.15	3.05	54.33	3.16	57.51	3.27	59.80	3.31	63.86	3.37	67.04	3.44
	70	51.11	3.09	54.29	3.20	57.46	3.32	59.76	3.35	63.81	3.42	66.99	3.48
	75	49.88	3.25	53.05	3.37	56.22	3.49	58.51	3.53	62.55	3.60	65.72	3.67
	80	48.65	3.42	51.81	3.54	54.97	3.67	57.25	3.72	61.29	3.78	64.45	3.86
	85	47.44	3.59	50.59	3.72	53.74	3.85	56.01	3.90	60.04	3.97	63.19	4.05
	90	46.22	3.75	49.36	3.89	52.50	4.03	54.77	4.08	58.79	4.15	61.93	4.24
	95	44.89	3.92	48.02	4.06	51.15	4.21	**52.58**	**4.26**	57.40	4.34	60.53	4.42
	100	43.80	4.08	46.93	4.23	50.06	4.39	51.90	4.44	56.31	4.52	59.44	4.61
	105	42.71	4.25	45.83	4.41	48.96	4.57	51.22	4.62	55.22	4.71	58.34	4.80
	110	41.61	4.42	44.74	4.58	47.87	4.75	50.13	4.80	54.12	4.89	57.25	4.99
	115	40.52	4.58	43.65	4.75	46.78	4.92	49.03	4.98	53.03	5.07	56.16	5.18
	118	39.86	4.68	42.99	4.85	46.12	5.03	48.38	5.09	52.37	5.19	55.50	5.29
	122	39.65	4.82	42.77	4.99	45.90	5.18	48.16	5.23	52.16	5.33	55.28	5.44

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F MAX LMU543HV

Cooling Capacity Tables

Table 299: LMU543HV Cooling Capacity Table — Non-Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
60	-4	52.11	2.55	55.34	2.64	58.58	2.74	60.92	2.77	65.05	2.82	68.29	2.88
	0	52.08	2.58	55.31	2.67	58.55	2.77	60.88	2.80	65.01	2.85	68.25	2.91
	5	52.04	2.62	55.27	2.71	58.50	2.81	60.83	2.85	64.96	2.90	68.19	2.96
	10	52.00	2.66	55.22	2.75	58.45	2.86	60.79	2.89	64.91	2.94	68.14	3.00
	14	51.96	2.70	55.18	2.79	58.41	2.90	60.74	2.93	64.86	2.99	68.09	3.05
	20	51.92	2.74	55.14	2.84	58.36	2.94	60.69	2.97	64.81	3.03	68.04	3.09
	25	51.88	2.77	55.10	2.88	58.32	2.98	60.65	3.01	64.76	3.07	67.99	3.13
	30	51.84	2.81	55.06	2.92	58.28	3.02	60.60	3.06	64.71	3.11	67.93	3.18
	35	51.80	2.85	55.01	2.96	58.23	3.06	60.55	3.10	64.66	3.16	67.88	3.22
	40	51.76	2.89	54.97	3.00	58.19	3.11	60.51	3.14	64.62	3.20	67.83	3.26
	45	51.72	2.93	54.93	3.04	58.14	3.15	60.46	3.18	64.57	3.24	67.78	3.31
	50	51.68	2.97	54.89	3.08	58.10	3.19	60.42	3.23	64.52	3.29	67.73	3.35
	55	51.64	3.01	54.85	3.12	58.05	3.23	60.37	3.27	64.47	3.33	67.67	3.40
	60	51.60	3.05	54.80	3.16	58.01	3.27	60.32	3.31	64.42	3.37	67.62	3.44
	65	51.56	3.08	54.76	3.20	57.96	3.31	60.28	3.35	64.37	3.41	67.57	3.48
	70	51.52	3.12	54.72	3.24	57.92	3.35	60.23	3.39	64.32	3.46	67.52	3.53
	75	50.28	3.29	53.47	3.41	56.66	3.54	58.97	3.58	63.05	3.64	66.24	3.72
	80	49.04	3.46	52.22	3.59	55.41	3.72	57.71	3.76	61.78	3.83	64.96	3.91
	85	47.81	3.63	50.99	3.76	54.16	3.90	56.46	3.94	60.52	4.02	63.69	4.10
	90	46.58	3.80	49.75	3.94	52.92	4.08	55.21	4.13	59.26	4.20	62.42	4.29
	95	45.25	3.97	48.40	4.11	51.55	4.26	**53.00**	**4.31**	57.86	4.39	61.01	4.48
	100	44.15	4.13	47.30	4.28	50.45	4.44	52.31	4.49	56.76	4.58	59.91	4.67
	105	43.05	4.30	46.20	4.46	49.35	4.62	51.63	4.68	55.65	4.76	58.81	4.86
	110	41.94	4.47	45.10	4.63	48.25	4.80	50.52	4.86	54.55	4.95	57.71	5.05
	115	40.84	4.64	43.99	4.81	47.15	4.98	49.42	5.04	53.45	5.14	56.60	5.24
	118	40.18	4.74	43.33	4.91	46.49	5.09	48.76	5.15	52.79	5.25	55.94	5.35
	122	39.96	4.87	43.11	5.05	46.26	5.24	48.54	5.30	52.57	5.40	55.72	5.51
61	-4	52.11	2.55	55.34	2.64	58.58	2.74	60.92	2.77	65.05	2.82	68.29	2.88
	0	52.08	2.58	55.31	2.67	58.55	2.77	60.88	2.80	65.01	2.85	68.25	2.91
	5	52.04	2.62	55.27	2.71	58.50	2.81	60.83	2.85	64.96	2.90	68.19	2.96
	10	52.00	2.66	55.22	2.75	58.45	2.86	60.79	2.89	64.91	2.94	68.14	3.00
	14	51.96	2.70	55.18	2.79	58.41	2.90	60.74	2.93	64.86	2.99	68.09	3.05
	20	51.92	2.74	55.14	2.84	58.36	2.94	60.69	2.97	64.81	3.03	68.04	3.09
	25	51.88	2.77	55.10	2.88	58.32	2.98	60.65	3.01	64.76	3.07	67.99	3.13
	30	51.84	2.81	55.06	2.92	58.28	3.02	60.60	3.06	64.71	3.11	67.93	3.18
	35	51.80	2.85	55.01	2.96	58.23	3.06	60.55	3.10	64.66	3.16	67.88	3.22
	40	51.76	2.89	54.97	3.00	58.19	3.11	60.51	3.14	64.62	3.20	67.83	3.26
	45	51.72	2.93	54.93	3.04	58.14	3.15	60.46	3.18	64.57	3.24	67.78	3.31
	50	51.68	2.97	54.89	3.08	58.10	3.19	60.42	3.23	64.52	3.29	67.73	3.35
	55	51.64	3.01	54.85	3.12	58.05	3.23	60.37	3.27	64.47	3.33	67.67	3.40
	60	51.60	3.05	54.80	3.16	58.01	3.27	60.32	3.31	64.42	3.37	67.62	3.44
	65	51.56	3.08	54.76	3.20	57.96	3.31	60.28	3.35	64.37	3.41	67.57	3.48
	70	51.52	3.12	54.72	3.24	57.92	3.35	60.23	3.39	64.32	3.46	67.52	3.53
	75	50.28	3.29	53.47	3.41	56.66	3.54	58.97	3.58	63.05	3.64	66.24	3.72
	80	49.04	3.46	52.22	3.59	55.41	3.72	57.71	3.76	61.78	3.83	64.96	3.91
	85	47.81	3.63	50.99	3.76	54.16	3.90	56.46	3.94	60.52	4.02	63.69	4.10
	90	46.58	3.80	49.75	3.94	52.92	4.08	55.21	4.13	59.26	4.20	62.42	4.29
	95	45.25	3.97	48.40	4.11	51.55	4.26	**53.00**	**4.31**	57.86	4.39	61.01	4.48
	100	44.15	4.13	47.30	4.28	50.45	4.44	52.31	4.49	56.76	4.58	59.91	4.67
	105	43.05	4.30	46.20	4.46	49.35	4.62	51.63	4.68	55.65	4.76	58.81	4.86
	110	41.94	4.47	45.10	4.63	48.25	4.80	50.52	4.86	54.55	4.95	57.71	5.05
	115	40.84	4.64	43.99	4.81	47.15	4.98	49.42	5.04	53.45	5.14	56.60	5.24
	118	40.18	4.74	43.33	4.91	46.49	5.09	48.76	5.15	52.79	5.25	55.94	5.35
	122	39.96	4.87	43.11	5.05	46.26	5.24	48.54	5.30	52.57	5.40	55.72	5.51

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F MAX LMU543HV

Cooling Capacity Tables

Table 300: LMU543HV Cooling Capacity Table — Non-Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
62	-4	52.11	2.55	55.34	2.64	58.58	2.74	60.92	2.77	65.05	2.82	68.29	2.88
	0	52.08	2.58	55.31	2.67	58.55	2.77	60.88	2.80	65.01	2.85	68.25	2.91
	5	52.04	2.62	55.27	2.71	58.50	2.81	60.83	2.85	64.96	2.90	68.19	2.96
	10	52.00	2.66	55.22	2.75	58.45	2.86	60.79	2.89	64.91	2.94	68.14	3.00
	14	51.96	2.70	55.18	2.79	58.41	2.90	60.74	2.93	64.86	2.99	68.09	3.05
	20	51.92	2.74	55.14	2.84	58.36	2.94	60.69	2.97	64.81	3.03	68.04	3.09
	25	51.88	2.77	55.10	2.88	58.32	2.98	60.65	3.01	64.76	3.07	67.99	3.13
	30	51.84	2.81	55.06	2.92	58.28	3.02	60.60	3.06	64.71	3.11	67.93	3.18
	35	51.80	2.85	55.01	2.96	58.23	3.06	60.55	3.10	64.66	3.16	67.88	3.22
	40	51.76	2.89	54.97	3.00	58.19	3.11	60.51	3.14	64.62	3.20	67.83	3.26
	45	51.72	2.93	54.93	3.04	58.14	3.15	60.46	3.18	64.57	3.24	67.78	3.31
	50	51.68	2.97	54.89	3.08	58.10	3.19	60.42	3.23	64.52	3.29	67.73	3.35
	55	51.64	3.01	54.85	3.12	58.05	3.23	60.37	3.27	64.47	3.33	67.67	3.40
	60	51.60	3.05	54.80	3.16	58.01	3.27	60.32	3.31	64.42	3.37	67.62	3.44
	65	51.56	3.08	54.76	3.20	57.96	3.31	60.28	3.35	64.37	3.41	67.57	3.48
	70	51.52	3.12	54.72	3.24	57.92	3.35	60.23	3.39	64.32	3.46	67.52	3.53
	75	50.28	3.29	53.47	3.41	56.66	3.54	58.97	3.58	63.05	3.64	66.24	3.72
	80	49.04	3.46	52.22	3.59	55.41	3.72	57.71	3.76	61.78	3.83	64.96	3.91
	85	47.81	3.63	50.99	3.76	54.16	3.90	56.46	3.94	60.52	4.02	63.69	4.10
	90	46.58	3.80	49.75	3.94	52.92	4.08	55.21	4.13	59.26	4.20	62.42	4.29
	95	45.25	3.97	48.40	4.11	51.55	4.26	**53.00**	**4.31**	57.86	4.39	61.01	4.48
	100	44.15	4.13	47.30	4.28	50.45	4.44	52.31	4.49	56.76	4.58	59.91	4.67
	105	43.05	4.30	46.20	4.46	49.35	4.62	51.63	4.68	55.65	4.76	58.81	4.86
	110	41.94	4.47	45.10	4.63	48.25	4.80	50.52	4.86	54.55	4.95	57.71	5.05
	115	40.84	4.64	43.99	4.81	47.15	4.98	49.42	5.04	53.45	5.14	56.60	5.24
	118	40.18	4.74	43.33	4.91	46.49	5.09	48.76	5.15	52.79	5.25	55.94	5.35
	122	39.96	4.87	43.11	5.05	46.26	5.24	48.54	5.30	52.57	5.40	55.72	5.51
63	-4	52.11	2.55	55.34	2.64	58.58	2.74	60.92	2.77	65.05	2.82	68.29	2.88
	0	52.08	2.58	55.31	2.67	58.55	2.77	60.88	2.80	65.01	2.85	68.25	2.91
	5	52.04	2.62	55.27	2.71	58.50	2.81	60.83	2.85	64.96	2.90	68.19	2.96
	10	52.00	2.66	55.22	2.75	58.45	2.86	60.79	2.89	64.91	2.94	68.14	3.00
	14	51.96	2.70	55.18	2.79	58.41	2.90	60.74	2.93	64.86	2.99	68.09	3.05
	20	51.92	2.74	55.14	2.84	58.36	2.94	60.69	2.97	64.81	3.03	68.04	3.09
	25	51.88	2.77	55.10	2.88	58.32	2.98	60.65	3.01	64.76	3.07	67.99	3.13
	30	51.84	2.81	55.06	2.92	58.28	3.02	60.60	3.06	64.71	3.11	67.93	3.18
	35	51.80	2.85	55.01	2.96	58.23	3.06	60.55	3.10	64.66	3.16	67.88	3.22
	40	51.76	2.89	54.97	3.00	58.19	3.11	60.51	3.14	64.62	3.20	67.83	3.26
	45	51.72	2.93	54.93	3.04	58.14	3.15	60.46	3.18	64.57	3.24	67.78	3.31
	50	51.68	2.97	54.89	3.08	58.10	3.19	60.42	3.23	64.52	3.29	67.73	3.35
	55	51.64	3.01	54.85	3.12	58.05	3.23	60.37	3.27	64.47	3.33	67.67	3.40
	60	51.60	3.05	54.80	3.16	58.01	3.27	60.32	3.31	64.42	3.37	67.62	3.44
	65	51.56	3.08	54.76	3.20	57.96	3.31	60.28	3.35	64.37	3.41	67.57	3.48
	70	51.52	3.12	54.72	3.24	57.92	3.35	60.23	3.39	64.32	3.46	67.52	3.53
	75	50.28	3.29	53.47	3.41	56.66	3.54	58.97	3.58	63.05	3.64	66.24	3.72
	80	49.04	3.46	52.22	3.59	55.41	3.72	57.71	3.76	61.78	3.83	64.96	3.91
	85	47.81	3.63	50.99	3.76	54.16	3.90	56.46	3.94	60.52	4.02	63.69	4.10
	90	46.58	3.80	49.75	3.94	52.92	4.08	55.21	4.13	59.26	4.20	62.42	4.29
	95	45.25	3.97	48.40	4.11	51.55	4.26	**53.00**	**4.31**	57.86	4.39	61.01	4.48
	100	44.15	4.13	47.30	4.28	50.45	4.44	52.31	4.49	56.76	4.58	59.91	4.67
	105	43.05	4.30	46.20	4.46	49.35	4.62	51.63	4.68	55.65	4.76	58.81	4.86
	110	41.94	4.47	45.10	4.63	48.25	4.80	50.52	4.86	54.55	4.95	57.71	5.05
	115	40.84	4.64	43.99	4.81	47.15	4.98	49.42	5.04	53.45	5.14	56.60	5.24
	118	40.18	4.74	43.33	4.91	46.49	5.09	48.76	5.15	52.79	5.25	55.94	5.35
	122	39.96	4.87	43.11	5.05	46.26	5.24	48.54	5.30	52.57	5.40	55.72	5.51

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F MAX LMU543HV

Cooling Capacity Tables

Table 301: LMU543HV Cooling Capacity Table — Non-Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
64	-4	52.11	2.55	55.34	2.64	58.58	2.74	60.92	2.77	65.05	2.82	68.29	2.88
	0	52.08	2.58	55.31	2.67	58.55	2.77	60.88	2.80	65.01	2.85	68.25	2.91
	5	52.04	2.62	55.27	2.71	58.50	2.81	60.83	2.85	64.96	2.90	68.19	2.96
	10	52.00	2.66	55.22	2.75	58.45	2.86	60.79	2.89	64.91	2.94	68.14	3.00
	14	51.96	2.70	55.18	2.79	58.41	2.90	60.74	2.93	64.86	2.99	68.09	3.05
	20	51.92	2.74	55.14	2.84	58.36	2.94	60.69	2.97	64.81	3.03	68.04	3.09
	25	51.88	2.77	55.10	2.88	58.32	2.98	60.65	3.01	64.76	3.07	67.99	3.13
	30	51.84	2.81	55.06	2.92	58.28	3.02	60.60	3.06	64.71	3.11	67.93	3.18
	35	51.80	2.85	55.01	2.96	58.23	3.06	60.55	3.10	64.66	3.16	67.88	3.22
	40	51.76	2.89	54.97	3.00	58.19	3.11	60.51	3.14	64.62	3.20	67.83	3.26
	45	51.72	2.93	54.93	3.04	58.14	3.15	60.46	3.18	64.57	3.24	67.78	3.31
	50	51.68	2.97	54.89	3.08	58.10	3.19	60.42	3.23	64.52	3.29	67.73	3.35
	55	51.64	3.01	54.85	3.12	58.05	3.23	60.37	3.27	64.47	3.33	67.67	3.40
	60	51.60	3.05	54.80	3.16	58.01	3.27	60.32	3.31	64.42	3.37	67.62	3.44
	65	51.56	3.08	54.76	3.20	57.96	3.31	60.28	3.35	64.37	3.41	67.57	3.48
	70	51.52	3.12	54.72	3.24	57.92	3.35	60.23	3.39	64.32	3.46	67.52	3.53
	75	50.28	3.29	53.47	3.41	56.66	3.54	58.97	3.58	63.05	3.64	66.24	3.72
	80	49.04	3.46	52.22	3.59	55.41	3.72	57.71	3.76	61.78	3.83	64.96	3.91
	85	47.81	3.63	50.99	3.76	54.16	3.90	56.46	3.94	60.52	4.02	63.69	4.10
	90	46.58	3.80	49.75	3.94	52.92	4.08	55.21	4.13	59.26	4.20	62.42	4.29
	95	45.25	3.97	48.40	4.11	51.55	4.26	**53.00**	**4.31**	57.86	4.39	61.01	4.48
	100	44.15	4.13	47.30	4.28	50.45	4.44	52.31	4.49	56.76	4.58	59.91	4.67
	105	43.05	4.30	46.20	4.46	49.35	4.62	51.63	4.68	55.65	4.76	58.81	4.86
	110	41.94	4.47	45.10	4.63	48.25	4.80	50.52	4.86	54.55	4.95	57.71	5.05
	115	40.84	4.64	43.99	4.81	47.15	4.98	49.42	5.04	53.45	5.14	56.60	5.24
	118	40.18	4.74	43.33	4.91	46.49	5.09	48.76	5.15	52.79	5.25	55.94	5.35
	122	39.96	4.87	43.11	5.05	46.26	5.24	48.54	5.30	52.57	5.40	55.72	5.51
65	-4	52.11	2.55	55.34	2.64	58.58	2.74	60.92	2.77	65.05	2.82	68.29	2.88
	0	52.08	2.58	55.31	2.67	58.55	2.77	60.88	2.80	65.01	2.85	68.25	2.91
	5	52.04	2.62	55.27	2.71	58.50	2.81	60.83	2.85	64.96	2.90	68.19	2.96
	10	52.00	2.66	55.22	2.75	58.45	2.86	60.79	2.89	64.91	2.94	68.14	3.00
	14	51.96	2.70	55.18	2.79	58.41	2.90	60.74	2.93	64.86	2.99	68.09	3.05
	20	51.92	2.74	55.14	2.84	58.36	2.94	60.69	2.97	64.81	3.03	68.04	3.09
	25	51.88	2.77	55.10	2.88	58.32	2.98	60.65	3.01	64.76	3.07	67.99	3.13
	30	51.84	2.81	55.06	2.92	58.28	3.02	60.60	3.06	64.71	3.11	67.93	3.18
	35	51.80	2.85	55.01	2.96	58.23	3.06	60.55	3.10	64.66	3.16	67.88	3.22
	40	51.76	2.89	54.97	3.00	58.19	3.11	60.51	3.14	64.62	3.20	67.83	3.26
	45	51.72	2.93	54.93	3.04	58.14	3.15	60.46	3.18	64.57	3.24	67.78	3.31
	50	51.68	2.97	54.89	3.08	58.10	3.19	60.42	3.23	64.52	3.29	67.73	3.35
	55	51.64	3.01	54.85	3.12	58.05	3.23	60.37	3.27	64.47	3.33	67.67	3.40
	60	51.60	3.05	54.80	3.16	58.01	3.27	60.32	3.31	64.42	3.37	67.62	3.44
	65	51.56	3.08	54.76	3.20	57.96	3.31	60.28	3.35	64.37	3.41	67.57	3.48
	70	51.52	3.12	54.72	3.24	57.92	3.35	60.23	3.39	64.32	3.46	67.52	3.53
	75	50.28	3.29	53.47	3.41	56.66	3.54	58.97	3.58	63.05	3.64	66.24	3.72
	80	49.04	3.46	52.22	3.59	55.41	3.72	57.71	3.76	61.78	3.83	64.96	3.91
	85	47.81	3.63	50.99	3.76	54.16	3.90	56.46	3.94	60.52	4.02	63.69	4.10
	90	46.58	3.80	49.75	3.94	52.92	4.08	55.21	4.13	59.26	4.20	62.42	4.29
	95	45.25	3.97	48.40	4.11	51.55	4.26	**53.00**	**4.31**	57.86	4.39	61.01	4.48
	100	44.15	4.13	47.30	4.28	50.45	4.44	52.31	4.49	56.76	4.58	59.91	4.67
	105	43.05	4.30	46.20	4.46	49.35	4.62	51.63	4.68	55.65	4.76	58.81	4.86
	110	41.94	4.47	45.10	4.63	48.25	4.80	50.52	4.86	54.55	4.95	57.71	5.05
	115	40.84	4.64	43.99	4.81	47.15	4.98	49.42	5.04	53.45	5.14	56.60	5.24
	118	40.18	4.74	43.33	4.91	46.49	5.09	48.76	5.15	52.79	5.25	55.94	5.35
	122	39.96	4.87	43.11	5.05	46.26	5.24	48.54	5.30	52.57	5.40	55.72	5.51

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F MAX LMU543HV

Cooling Capacity Tables

Table 302: LMU543HV Cooling Capacity Table — Non-Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
66	-4	52.11	2.55	55.34	2.64	58.58	2.74	60.92	2.77	65.05	2.82	68.29	2.88
	0	52.08	2.58	55.31	2.67	58.55	2.77	60.88	2.80	65.01	2.85	68.25	2.91
	5	52.04	2.62	55.27	2.71	58.50	2.81	60.83	2.85	64.96	2.90	68.19	2.96
	10	52.00	2.66	55.22	2.75	58.45	2.86	60.79	2.89	64.91	2.94	68.14	3.00
	14	51.96	2.70	55.18	2.79	58.41	2.90	60.74	2.93	64.86	2.99	68.09	3.05
	20	51.92	2.74	55.14	2.84	58.36	2.94	60.69	2.97	64.81	3.03	68.04	3.09
	25	51.88	2.77	55.10	2.88	58.32	2.98	60.65	3.01	64.76	3.07	67.99	3.13
	30	51.84	2.81	55.06	2.92	58.28	3.02	60.60	3.06	64.71	3.11	67.93	3.18
	35	51.80	2.85	55.01	2.96	58.23	3.06	60.55	3.10	64.66	3.16	67.88	3.22
	40	51.76	2.89	54.97	3.00	58.19	3.11	60.51	3.14	64.62	3.20	67.83	3.26
	45	51.72	2.93	54.93	3.04	58.14	3.15	60.46	3.18	64.57	3.24	67.78	3.31
	50	51.68	2.97	54.89	3.08	58.10	3.19	60.42	3.23	64.52	3.29	67.73	3.35
	55	51.64	3.01	54.85	3.12	58.05	3.23	60.37	3.27	64.47	3.33	67.67	3.40
	60	51.60	3.05	54.80	3.16	58.01	3.27	60.32	3.31	64.42	3.37	67.62	3.44
	65	51.56	3.08	54.76	3.20	57.96	3.31	60.28	3.35	64.37	3.41	67.57	3.48
	70	51.52	3.12	54.72	3.24	57.92	3.35	60.23	3.39	64.32	3.46	67.52	3.53
	75	50.28	3.29	53.47	3.41	56.66	3.54	58.97	3.58	63.05	3.64	66.24	3.72
	80	49.04	3.46	52.22	3.59	55.41	3.72	57.71	3.76	61.78	3.83	64.96	3.91
	85	47.81	3.63	50.99	3.76	54.16	3.90	56.46	3.94	60.52	4.02	63.69	4.10
	90	46.58	3.80	49.75	3.94	52.92	4.08	55.21	4.13	59.26	4.20	62.42	4.29
	95	45.25	3.97	48.40	4.11	51.55	4.26	**53.00**	**4.31**	57.86	4.39	61.01	4.48
	100	44.15	4.13	47.30	4.28	50.45	4.44	52.31	4.49	56.76	4.58	59.91	4.67
	105	43.05	4.30	46.20	4.46	49.35	4.62	51.63	4.68	55.65	4.76	58.81	4.86
	110	41.94	4.47	45.10	4.63	48.25	4.80	50.52	4.86	54.55	4.95	57.71	5.05
	115	40.84	4.64	43.99	4.81	47.15	4.98	49.42	5.04	53.45	5.14	56.60	5.24
	118	40.18	4.74	43.33	4.91	46.49	5.09	48.76	5.15	52.79	5.25	55.94	5.35
	122	39.96	4.87	43.11	5.05	46.26	5.24	48.54	5.30	52.57	5.40	55.72	5.51
67	-4	52.11	2.55	55.34	2.64	58.58	2.74	60.92	2.77	65.05	2.82	68.29	2.88
	0	52.08	2.58	55.31	2.67	58.55	2.77	60.88	2.80	65.01	2.85	68.25	2.91
	5	52.04	2.62	55.27	2.71	58.50	2.81	60.83	2.85	64.96	2.90	68.19	2.96
	10	52.00	2.66	55.22	2.75	58.45	2.86	60.79	2.89	64.91	2.94	68.14	3.00
	14	51.96	2.70	55.18	2.79	58.41	2.90	60.74	2.93	64.86	2.99	68.09	3.05
	20	51.92	2.74	55.14	2.84	58.36	2.94	60.69	2.97	64.81	3.03	68.04	3.09
	25	51.88	2.77	55.10	2.88	58.32	2.98	60.65	3.01	64.76	3.07	67.99	3.13
	30	51.84	2.81	55.06	2.92	58.28	3.02	60.60	3.06	64.71	3.11	67.93	3.18
	35	51.80	2.85	55.01	2.96	58.23	3.06	60.55	3.10	64.66	3.16	67.88	3.22
	40	51.76	2.89	54.97	3.00	58.19	3.11	60.51	3.14	64.62	3.20	67.83	3.26
	45	51.72	2.93	54.93	3.04	58.14	3.15	60.46	3.18	64.57	3.24	67.78	3.31
	50	51.68	2.97	54.89	3.08	58.10	3.19	60.42	3.23	64.52	3.29	67.73	3.35
	55	51.64	3.01	54.85	3.12	58.05	3.23	60.37	3.27	64.47	3.33	67.67	3.40
	60	51.60	3.05	54.80	3.16	58.01	3.27	60.32	3.31	64.42	3.37	67.62	3.44
	65	51.56	3.08	54.76	3.20	57.96	3.31	60.28	3.35	64.37	3.41	67.57	3.48
	70	51.52	3.12	54.72	3.24	57.92	3.35	60.23	3.39	64.32	3.46	67.52	3.53
	75	50.28	3.29	53.47	3.41	56.66	3.54	58.97	3.58	63.05	3.64	66.24	3.72
	80	49.04	3.46	52.22	3.59	55.41	3.72	57.71	3.76	61.78	3.83	64.96	3.91
	85	47.81	3.63	50.99	3.76	54.16	3.90	56.46	3.94	60.52	4.02	63.69	4.10
	90	46.58	3.80	49.75	3.94	52.92	4.08	55.21	4.13	59.26	4.20	62.42	4.29
	95	45.25	3.97	48.40	4.11	51.55	4.26	**53.00**	**4.31**	57.86	4.39	61.01	4.48
	100	44.15	4.13	47.30	4.28	50.45	4.44	52.31	4.49	56.76	4.58	59.91	4.67
	105	43.05	4.30	46.20	4.46	49.35	4.62	51.63	4.68	55.65	4.76	58.81	4.86
	110	41.94	4.47	45.10	4.63	48.25	4.80	50.52	4.86	54.55	4.95	57.71	5.05
	115	40.84	4.64	43.99	4.81	47.15	4.98	49.42	5.04	53.45	5.14	56.60	5.24
	118	40.18	4.74	43.33	4.91	46.49	5.09	48.76	5.15	52.79	5.25	55.94	5.35
	122	39.96	4.87	43.11	5.05	46.26	5.24	48.54	5.30	52.57	5.40	55.72	5.51

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F MAX LMU543HV

Cooling Capacity Tables

Table 303: LMU543HV Cooling Capacity Table — Non-Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
68	-4	52.11	2.55	55.34	2.64	58.58	2.74	60.92	2.77	65.05	2.82	68.29	2.88
	0	52.08	2.58	55.31	2.67	58.55	2.77	60.88	2.80	65.01	2.85	68.25	2.91
	5	52.04	2.62	55.27	2.71	58.50	2.81	60.83	2.85	64.96	2.90	68.19	2.96
	10	52.00	2.66	55.22	2.75	58.45	2.86	60.79	2.89	64.91	2.94	68.14	3.00
	14	51.96	2.70	55.18	2.79	58.41	2.90	60.74	2.93	64.86	2.99	68.09	3.05
	20	51.92	2.74	55.14	2.84	58.36	2.94	60.69	2.97	64.81	3.03	68.04	3.09
	25	51.88	2.77	55.10	2.88	58.32	2.98	60.65	3.01	64.76	3.07	67.99	3.13
	30	51.84	2.81	55.06	2.92	58.28	3.02	60.60	3.06	64.71	3.11	67.93	3.18
	35	51.80	2.85	55.01	2.96	58.23	3.06	60.55	3.10	64.66	3.16	67.88	3.22
	40	51.76	2.89	54.97	3.00	58.19	3.11	60.51	3.14	64.62	3.20	67.83	3.26
	45	51.72	2.93	54.93	3.04	58.14	3.15	60.46	3.18	64.57	3.24	67.78	3.31
	50	51.68	2.97	54.89	3.08	58.10	3.19	60.42	3.23	64.52	3.29	67.73	3.35
	55	51.64	3.01	54.85	3.12	58.05	3.23	60.37	3.27	64.47	3.33	67.67	3.40
	60	51.60	3.05	54.80	3.16	58.01	3.27	60.32	3.31	64.42	3.37	67.62	3.44
	65	51.56	3.08	54.76	3.20	57.96	3.31	60.28	3.35	64.37	3.41	67.57	3.48
	70	51.52	3.12	54.72	3.24	57.92	3.35	60.23	3.39	64.32	3.46	67.52	3.53
	75	50.28	3.29	53.47	3.41	56.66	3.54	58.97	3.58	63.05	3.64	66.24	3.72
	80	49.04	3.46	52.22	3.59	55.41	3.72	57.71	3.76	61.78	3.83	64.96	3.91
	85	47.81	3.63	50.99	3.76	54.16	3.90	56.46	3.94	60.52	4.02	63.69	4.10
	90	46.58	3.80	49.75	3.94	52.92	4.08	55.21	4.13	59.26	4.20	62.42	4.29
	95	45.25	3.97	48.40	4.11	51.55	4.26	**53.00**	**4.31**	57.86	4.39	61.01	4.48
	100	44.15	4.13	47.30	4.28	50.45	4.44	52.31	4.49	56.76	4.58	59.91	4.67
	105	43.05	4.30	46.20	4.46	49.35	4.62	51.63	4.68	55.65	4.76	58.81	4.86
	110	41.94	4.47	45.10	4.63	48.25	4.80	50.52	4.86	54.55	4.95	57.71	5.05
	115	40.84	4.64	43.99	4.81	47.15	4.98	49.42	5.04	53.45	5.14	56.60	5.24
	118	40.18	4.74	43.33	4.91	46.49	5.09	48.76	5.15	52.79	5.25	55.94	5.35
	122	39.96	4.87	43.11	5.05	46.26	5.24	48.54	5.30	52.57	5.40	55.72	5.51
69	-4	52.11	2.55	55.34	2.64	58.58	2.74	60.92	2.77	65.05	2.82	68.29	2.88
	0	52.08	2.58	55.31	2.67	58.55	2.77	60.88	2.80	65.01	2.85	68.25	2.91
	5	52.04	2.62	55.27	2.71	58.50	2.81	60.83	2.85	64.96	2.90	68.19	2.96
	10	52.00	2.66	55.22	2.75	58.45	2.86	60.79	2.89	64.91	2.94	68.14	3.00
	14	51.96	2.70	55.18	2.79	58.41	2.90	60.74	2.93	64.86	2.99	68.09	3.05
	20	51.92	2.74	55.14	2.84	58.36	2.94	60.69	2.97	64.81	3.03	68.04	3.09
	25	51.88	2.77	55.10	2.88	58.32	2.98	60.65	3.01	64.76	3.07	67.99	3.13
	30	51.84	2.81	55.06	2.92	58.28	3.02	60.60	3.06	64.71	3.11	67.93	3.18
	35	51.80	2.85	55.01	2.96	58.23	3.06	60.55	3.10	64.66	3.16	67.88	3.22
	40	51.76	2.89	54.97	3.00	58.19	3.11	60.51	3.14	64.62	3.20	67.83	3.26
	45	51.72	2.93	54.93	3.04	58.14	3.15	60.46	3.18	64.57	3.24	67.78	3.31
	50	51.68	2.97	54.89	3.08	58.10	3.19	60.42	3.23	64.52	3.29	67.73	3.35
	55	51.64	3.01	54.85	3.12	58.05	3.23	60.37	3.27	64.47	3.33	67.67	3.40
	60	51.60	3.05	54.80	3.16	58.01	3.27	60.32	3.31	64.42	3.37	67.62	3.44
	65	51.56	3.08	54.76	3.20	57.96	3.31	60.28	3.35	64.37	3.41	67.57	3.48
	70	51.52	3.12	54.72	3.24	57.92	3.35	60.23	3.39	64.32	3.46	67.52	3.53
	75	50.28	3.29	53.47	3.41	56.66	3.54	58.97	3.58	63.05	3.64	66.24	3.72
	80	49.04	3.46	52.22	3.59	55.41	3.72	57.71	3.76	61.78	3.83	64.96	3.91
	85	47.81	3.63	50.99	3.76	54.16	3.90	56.46	3.94	60.52	4.02	63.69	4.10
	90	46.58	3.80	49.75	3.94	52.92	4.08	55.21	4.13	59.26	4.20	62.42	4.29
	95	45.25	3.97	48.40	4.11	51.55	4.26	**53.00**	**4.31**	57.86	4.39	61.01	4.48
	100	44.15	4.13	47.30	4.28	50.45	4.44	52.31	4.49	56.76	4.58	59.91	4.67
	105	43.05	4.30	46.20	4.46	49.35	4.62	51.63	4.68	55.65	4.76	58.81	4.86
	110	41.94	4.47	45.10	4.63	48.25	4.80	50.52	4.86	54.55	4.95	57.71	5.05
	115	40.84	4.64	43.99	4.81	47.15	4.98	49.42	5.04	53.45	5.14	56.60	5.24
	118	40.18	4.74	43.33	4.91	46.49	5.09	48.76	5.15	52.79	5.25	55.94	5.35
	122	39.96	4.87	43.11	5.05	46.26	5.24	48.54	5.30	52.57	5.40	55.72	5.51

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F MAX LMU543HV

Cooling Capacity Tables

Table 304: LMU543HV Cooling Capacity Table — Non-Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
70	-4	52.11	2.55	55.34	2.64	58.58	2.74	60.92	2.77	65.05	2.82	68.29	2.88
	0	52.08	2.58	55.31	2.67	58.55	2.77	60.88	2.80	65.01	2.85	68.25	2.91
	5	52.04	2.62	55.27	2.71	58.50	2.81	60.83	2.85	64.96	2.90	68.19	2.96
	10	52.00	2.66	55.22	2.75	58.45	2.86	60.79	2.89	64.91	2.94	68.14	3.00
	14	51.96	2.70	55.18	2.79	58.41	2.90	60.74	2.93	64.86	2.99	68.09	3.05
	20	51.92	2.74	55.14	2.84	58.36	2.94	60.69	2.97	64.81	3.03	68.04	3.09
	25	51.88	2.77	55.10	2.88	58.32	2.98	60.65	3.01	64.76	3.07	67.99	3.13
	30	51.84	2.81	55.06	2.92	58.28	3.02	60.60	3.06	64.71	3.11	67.93	3.18
	35	51.80	2.85	55.01	2.96	58.23	3.06	60.55	3.10	64.66	3.16	67.88	3.22
	40	51.76	2.89	54.97	3.00	58.19	3.11	60.51	3.14	64.62	3.20	67.83	3.26
	45	51.72	2.93	54.93	3.04	58.14	3.15	60.46	3.18	64.57	3.24	67.78	3.31
	50	51.68	2.97	54.89	3.08	58.10	3.19	60.42	3.23	64.52	3.29	67.73	3.35
	55	51.64	3.01	54.85	3.12	58.05	3.23	60.37	3.27	64.47	3.33	67.67	3.40
	60	51.60	3.05	54.80	3.16	58.01	3.27	60.32	3.31	64.42	3.37	67.62	3.44
	65	51.56	3.08	54.76	3.20	57.96	3.31	60.28	3.35	64.37	3.41	67.57	3.48
	70	51.52	3.12	54.72	3.24	57.92	3.35	60.23	3.39	64.32	3.46	67.52	3.53
	75	50.28	3.29	53.47	3.41	56.66	3.54	58.97	3.58	63.05	3.64	66.24	3.72
	80	49.04	3.46	52.22	3.59	55.41	3.72	57.71	3.76	61.78	3.83	64.96	3.91
	85	47.81	3.63	50.99	3.76	54.16	3.90	56.46	3.94	60.52	4.02	63.69	4.10
	90	46.58	3.80	49.75	3.94	52.92	4.08	55.21	4.13	59.26	4.20	62.42	4.29
	95	45.25	3.97	48.40	4.11	51.55	4.26	**53.00**	**4.31**	57.86	4.39	61.01	4.48
	100	44.15	4.13	47.30	4.28	50.45	4.44	52.31	4.49	56.76	4.58	59.91	4.67
	105	43.05	4.30	46.20	4.46	49.35	4.62	51.63	4.68	55.65	4.76	58.81	4.86
	110	41.94	4.47	45.10	4.63	48.25	4.80	50.52	4.86	54.55	4.95	57.71	5.05
	115	40.84	4.64	43.99	4.81	47.15	4.98	49.42	5.04	53.45	5.14	56.60	5.24
	118	40.18	4.74	43.33	4.91	46.49	5.09	48.76	5.15	52.79	5.25	55.94	5.35
	122	39.96	4.87	43.11	5.05	46.26	5.24	48.54	5.30	52.57	5.40	55.72	5.51
71	-4	52.11	2.55	55.34	2.64	58.58	2.74	60.92	2.77	65.05	2.82	68.29	2.88
	0	52.08	2.58	55.31	2.67	58.55	2.77	60.88	2.80	65.01	2.85	68.25	2.91
	5	52.04	2.62	55.27	2.71	58.50	2.81	60.83	2.85	64.96	2.90	68.19	2.96
	10	52.00	2.66	55.22	2.75	58.45	2.86	60.79	2.89	64.91	2.94	68.14	3.00
	14	51.96	2.70	55.18	2.79	58.41	2.90	60.74	2.93	64.86	2.99	68.09	3.05
	20	51.92	2.74	55.14	2.84	58.36	2.94	60.69	2.97	64.81	3.03	68.04	3.09
	25	51.88	2.77	55.10	2.88	58.32	2.98	60.65	3.01	64.76	3.07	67.99	3.13
	30	51.84	2.81	55.06	2.92	58.28	3.02	60.60	3.06	64.71	3.11	67.93	3.18
	35	51.80	2.85	55.01	2.96	58.23	3.06	60.55	3.10	64.66	3.16	67.88	3.22
	40	51.76	2.89	54.97	3.00	58.19	3.11	60.51	3.14	64.62	3.20	67.83	3.26
	45	51.72	2.93	54.93	3.04	58.14	3.15	60.46	3.18	64.57	3.24	67.78	3.31
	50	51.68	2.97	54.89	3.08	58.10	3.19	60.42	3.23	64.52	3.29	67.73	3.35
	55	51.64	3.01	54.85	3.12	58.05	3.23	60.37	3.27	64.47	3.33	67.67	3.40
	60	51.60	3.05	54.80	3.16	58.01	3.27	60.32	3.31	64.42	3.37	67.62	3.44
	65	51.56	3.08	54.76	3.20	57.96	3.31	60.28	3.35	64.37	3.41	67.57	3.48
	70	51.52	3.12	54.72	3.24	57.92	3.35	60.23	3.39	64.32	3.46	67.52	3.53
	75	50.28	3.29	53.47	3.41	56.66	3.54	58.97	3.58	63.05	3.64	66.24	3.72
	80	49.04	3.46	52.22	3.59	55.41	3.72	57.71	3.76	61.78	3.83	64.96	3.91
	85	47.81	3.63	50.99	3.76	54.16	3.90	56.46	3.94	60.52	4.02	63.69	4.10
	90	46.58	3.80	49.75	3.94	52.92	4.08	55.21	4.13	59.26	4.20	62.42	4.29
	95	45.25	3.97	48.40	4.11	51.55	4.26	**53.00**	**4.31**	57.86	4.39	61.01	4.48
	100	44.15	4.13	47.30	4.28	50.45	4.44	52.31	4.49	56.76	4.58	59.91	4.67
	105	43.05	4.30	46.20	4.46	49.35	4.62	51.63	4.68	55.65	4.76	58.81	4.86
	110	41.94	4.47	45.10	4.63	48.25	4.80	50.52	4.86	54.55	4.95	57.71	5.05
	115	40.84	4.64	43.99	4.81	47.15	4.98	49.42	5.04	53.45	5.14	56.60	5.24
	118	40.18	4.74	43.33	4.91	46.49	5.09	48.76	5.15	52.79	5.25	55.94	5.35
	122	39.96	4.87	43.11	5.05	46.26	5.24	48.54	5.30	52.57	5.40	55.72	5.51

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F MAX LMU543HV

Cooling Capacity Tables

Table 305: LMU543HV Cooling Capacity Table — Non-Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
72	-4	52.11	2.55	55.34	2.64	58.58	2.74	60.92	2.77	65.05	2.82	68.29	2.88
	0	52.08	2.58	55.31	2.67	58.55	2.77	60.88	2.80	65.01	2.85	68.25	2.91
	5	52.04	2.62	55.27	2.71	58.50	2.81	60.83	2.85	64.96	2.90	68.19	2.96
	10	52.00	2.66	55.22	2.75	58.45	2.86	60.79	2.89	64.91	2.94	68.14	3.00
	14	51.96	2.70	55.18	2.79	58.41	2.90	60.74	2.93	64.86	2.99	68.09	3.05
	20	51.92	2.74	55.14	2.84	58.36	2.94	60.69	2.97	64.81	3.03	68.04	3.09
	25	51.88	2.77	55.10	2.88	58.32	2.98	60.65	3.01	64.76	3.07	67.99	3.13
	30	51.84	2.81	55.06	2.92	58.28	3.02	60.60	3.06	64.71	3.11	67.93	3.18
	35	51.80	2.85	55.01	2.96	58.23	3.06	60.55	3.10	64.66	3.16	67.88	3.22
	40	51.76	2.89	54.97	3.00	58.19	3.11	60.51	3.14	64.62	3.20	67.83	3.26
	45	51.72	2.93	54.93	3.04	58.14	3.15	60.46	3.18	64.57	3.24	67.78	3.31
	50	51.68	2.97	54.89	3.08	58.10	3.19	60.42	3.23	64.52	3.29	67.73	3.35
	55	51.64	3.01	54.85	3.12	58.05	3.23	60.37	3.27	64.47	3.33	67.67	3.40
	60	51.60	3.05	54.80	3.16	58.01	3.27	60.32	3.31	64.42	3.37	67.62	3.44
	65	51.56	3.08	54.76	3.20	57.96	3.31	60.28	3.35	64.37	3.41	67.57	3.48
	70	51.52	3.12	54.72	3.24	57.92	3.35	60.23	3.39	64.32	3.46	67.52	3.53
	75	50.28	3.29	53.47	3.41	56.66	3.54	58.97	3.58	63.05	3.64	66.24	3.72
	80	49.04	3.46	52.22	3.59	55.41	3.72	57.71	3.76	61.78	3.83	64.96	3.91
	85	47.81	3.63	50.99	3.76	54.16	3.90	56.46	3.94	60.52	4.02	63.69	4.10
	90	46.58	3.80	49.75	3.94	52.92	4.08	55.21	4.13	59.26	4.20	62.42	4.29
	95	45.25	3.97	48.40	4.11	51.55	4.26	**53.00**	**4.31**	57.86	4.39	61.01	4.48
	100	44.15	4.13	47.30	4.28	50.45	4.44	52.31	4.49	56.76	4.58	59.91	4.67
	105	43.05	4.30	46.20	4.46	49.35	4.62	51.63	4.68	55.65	4.76	58.81	4.86
	110	41.94	4.47	45.10	4.63	48.25	4.80	50.52	4.86	54.55	4.95	57.71	5.05
	115	40.84	4.64	43.99	4.81	47.15	4.98	49.42	5.04	53.45	5.14	56.60	5.24
	118	40.18	4.74	43.33	4.91	46.49	5.09	48.76	5.15	52.79	5.25	55.94	5.35
	122	39.96	4.87	43.11	5.05	46.26	5.24	48.54	5.30	52.57	5.40	55.72	5.51
73	-4	52.11	2.55	55.34	2.64	58.58	2.74	60.92	2.77	65.05	2.82	68.29	2.88
	0	52.08	2.58	55.31	2.67	58.55	2.77	60.88	2.80	65.01	2.85	68.25	2.91
	5	52.04	2.62	55.27	2.71	58.50	2.81	60.83	2.85	64.96	2.90	68.19	2.96
	10	52.00	2.66	55.22	2.75	58.45	2.86	60.79	2.89	64.91	2.94	68.14	3.00
	14	51.96	2.70	55.18	2.79	58.41	2.90	60.74	2.93	64.86	2.99	68.09	3.05
	20	51.92	2.74	55.14	2.84	58.36	2.94	60.69	2.97	64.81	3.03	68.04	3.09
	25	51.88	2.77	55.10	2.88	58.32	2.98	60.65	3.01	64.76	3.07	67.99	3.13
	30	51.84	2.81	55.06	2.92	58.28	3.02	60.60	3.06	64.71	3.11	67.93	3.18
	35	51.80	2.85	55.01	2.96	58.23	3.06	60.55	3.10	64.66	3.16	67.88	3.22
	40	51.76	2.89	54.97	3.00	58.19	3.11	60.51	3.14	64.62	3.20	67.83	3.26
	45	51.72	2.93	54.93	3.04	58.14	3.15	60.46	3.18	64.57	3.24	67.78	3.31
	50	51.68	2.97	54.89	3.08	58.10	3.19	60.42	3.23	64.52	3.29	67.73	3.35
	55	51.64	3.01	54.85	3.12	58.05	3.23	60.37	3.27	64.47	3.33	67.67	3.40
	60	51.60	3.05	54.80	3.16	58.01	3.27	60.32	3.31	64.42	3.37	67.62	3.44
	65	51.56	3.08	54.76	3.20	57.96	3.31	60.28	3.35	64.37	3.41	67.57	3.48
	70	51.52	3.12	54.72	3.24	57.92	3.35	60.23	3.39	64.32	3.46	67.52	3.53
	75	50.28	3.29	53.47	3.41	56.66	3.54	58.97	3.58	63.05	3.64	66.24	3.72
	80	49.04	3.46	52.22	3.59	55.41	3.72	57.71	3.76	61.78	3.83	64.96	3.91
	85	47.81	3.63	50.99	3.76	54.16	3.90	56.46	3.94	60.52	4.02	63.69	4.10
	90	46.58	3.80	49.75	3.94	52.92	4.08	55.21	4.13	59.26	4.20	62.42	4.29
	95	45.25	3.97	48.40	4.11	51.55	4.26	**53.00**	**4.31**	57.86	4.39	61.01	4.48
	100	44.15	4.13	47.30	4.28	50.45	4.44	52.31	4.49	56.76	4.58	59.91	4.67
	105	43.05	4.30	46.20	4.46	49.35	4.62	51.63	4.68	55.65	4.76	58.81	4.86
	110	41.94	4.47	45.10	4.63	48.25	4.80	50.52	4.86	54.55	4.95	57.71	5.05
	115	40.84	4.64	43.99	4.81	47.15	4.98	49.42	5.04	53.45	5.14	56.60	5.24
	118	40.18	4.74	43.33	4.91	46.49	5.09	48.76	5.15	52.79	5.25	55.94	5.35
	122	39.96	4.87	43.11	5.05	46.26	5.24	48.54	5.30	52.57	5.40	55.72	5.51

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F MAX LMU543HV

Cooling Capacity Tables

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Table 306: LMU543HV Cooling Capacity Table — Ducted Indoor Units.

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
18	-4	17.70	0.73	18.80	0.76	19.89	0.79	20.69	0.80	22.09	0.81	23.19	0.83
	0	17.69	0.74	18.79	0.77	19.88	0.80	20.68	0.81	22.08	0.82	23.18	0.84
	5	17.67	0.75	18.77	0.78	19.87	0.81	20.66	0.82	22.06	0.84	23.16	0.85
	10	17.66	0.77	18.76	0.79	19.85	0.82	20.64	0.83	22.05	0.85	23.14	0.86
	14	17.65	0.78	18.74	0.81	19.84	0.83	20.63	0.84	22.03	0.86	23.12	0.88
	20	17.63	0.79	18.73	0.82	19.82	0.85	20.61	0.86	22.01	0.87	23.11	0.89
	25	17.62	0.80	18.71	0.83	19.81	0.86	20.60	0.87	22.00	0.88	23.09	0.90
	30	17.60	0.81	18.70	0.84	19.79	0.87	20.58	0.88	21.98	0.90	23.07	0.92
	35	17.59	0.82	18.68	0.85	19.78	0.88	20.57	0.89	21.96	0.91	23.05	0.93
	40	17.58	0.83	18.67	0.86	19.76	0.89	20.55	0.90	21.94	0.92	23.04	0.94
	45	17.56	0.84	18.66	0.87	19.75	0.91	20.53	0.92	21.93	0.93	23.02	0.95
	50	17.55	0.85	18.64	0.89	19.73	0.92	20.52	0.93	21.91	0.95	23.00	0.97
	55	17.54	0.87	18.63	0.90	19.72	0.93	20.50	0.94	21.89	0.96	22.98	0.98
	60	17.52	0.88	18.61	0.91	19.70	0.94	20.49	0.95	21.88	0.97	22.97	0.99
	65	17.51	0.89	18.60	0.92	19.69	0.95	20.47	0.97	21.86	0.98	22.95	1.00
	70	17.50	0.90	18.58	0.93	19.67	0.97	20.46	0.98	21.84	1.00	22.93	1.02
	75	17.08	0.95	18.16	0.98	19.24	1.02	20.03	1.03	21.41	1.05	22.50	1.07
	80	16.66	1.00	17.74	1.03	18.82	1.07	19.60	1.08	20.98	1.10	22.06	1.13
	85	16.24	1.05	17.32	1.08	18.40	1.12	19.17	1.14	20.55	1.16	21.63	1.18
	90	15.82	1.09	16.90	1.13	17.97	1.18	18.75	1.19	20.12	1.21	21.20	1.24
	95	15.37	1.14	16.44	1.18	17.51	1.23	**18.00**	**1.24**	19.65	1.26	20.72	1.29
	100	14.99	1.19	16.06	1.23	17.13	1.28	17.77	1.29	19.28	1.32	20.35	1.34
	105	14.62	1.24	15.69	1.28	16.76	1.33	17.53	1.35	18.90	1.37	19.97	1.40
	110	14.24	1.29	15.32	1.33	16.39	1.38	17.16	1.40	18.53	1.43	19.60	1.45
	115	13.87	1.34	14.94	1.39	16.01	1.44	16.79	1.45	18.15	1.48	19.22	1.51
	118	13.65	1.37	14.72	1.42	15.79	1.47	16.56	1.48	17.93	1.51	19.00	1.54
	122	13.57	1.40	14.64	1.46	15.71	1.51	16.49	1.53	17.85	1.55	18.92	1.59
19	-4	18.68	0.78	19.84	0.81	21.00	0.84	21.84	0.85	23.32	0.86	24.48	0.88
	0	18.67	0.79	19.83	0.82	20.99	0.85	21.83	0.86	23.31	0.87	24.47	0.89
	5	18.65	0.80	19.81	0.83	20.97	0.86	21.81	0.87	23.29	0.89	24.45	0.90
	10	18.64	0.81	19.80	0.84	20.96	0.87	21.79	0.88	23.27	0.90	24.43	0.92
	14	18.63	0.82	19.78	0.85	20.94	0.88	21.77	0.90	23.25	0.91	24.41	0.93
	20	18.61	0.84	19.77	0.87	20.92	0.90	21.76	0.91	23.23	0.92	24.39	0.94
	25	18.60	0.85	19.75	0.88	20.91	0.91	21.74	0.92	23.22	0.94	24.37	0.96
	30	18.58	0.86	19.74	0.89	20.89	0.92	21.72	0.93	23.20	0.95	24.35	0.97
	35	18.57	0.87	19.72	0.90	20.88	0.94	21.71	0.95	23.18	0.96	24.33	0.98
	40	18.55	0.88	19.71	0.92	20.86	0.95	21.69	0.96	23.16	0.98	24.32	1.00
	45	18.54	0.89	19.69	0.93	20.84	0.96	21.67	0.97	23.15	0.99	24.30	1.01
	50	18.53	0.91	19.68	0.94	20.83	0.97	21.66	0.99	23.13	1.00	24.28	1.02
	55	18.51	0.92	19.66	0.95	20.81	0.99	21.64	1.00	23.11	1.02	24.26	1.04
	60	18.50	0.93	19.65	0.96	20.80	1.00	21.63	1.01	23.09	1.03	24.24	1.05
	65	18.48	0.94	19.63	0.98	20.78	1.01	21.61	1.02	23.08	1.04	24.22	1.06
	70	18.47	0.95	19.62	0.99	20.76	1.02	21.59	1.04	23.06	1.06	24.20	1.08
	75	18.02	1.01	19.17	1.04	20.31	1.08	21.14	1.09	22.60	1.11	23.75	1.14
	80	17.58	1.06	18.72	1.10	19.86	1.14	20.69	1.15	22.15	1.17	23.29	1.19
	85	17.14	1.11	18.28	1.15	19.42	1.19	20.24	1.20	21.69	1.23	22.83	1.25
	90	16.70	1.16	17.84	1.20	18.97	1.25	19.79	1.26	21.24	1.28	22.38	1.31
	95	16.22	1.21	17.35	1.26	18.48	1.30	**19.00**	**1.32**	20.74	1.34	21.87	1.37
	100	15.83	1.26	16.96	1.31	18.09	1.36	18.75	1.37	20.35	1.40	21.48	1.43
	105	15.43	1.31	16.56	1.36	17.69	1.41	18.51	1.43	19.95	1.45	21.08	1.48
	110	15.04	1.37	16.17	1.42	17.30	1.47	18.11	1.48	19.56	1.51	20.69	1.54
	115	14.64	1.42	15.77	1.47	16.90	1.52	17.72	1.54	19.16	1.57	20.29	1.60
	118	14.40	1.45	15.53	1.50	16.66	1.56	17.48	1.57	18.92	1.60	20.05	1.64
	122	14.33	1.49	15.46	1.54	16.59	1.60	17.40	1.62	18.85	1.65	19.98	1.68

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F MAX LMU543HV

Cooling Capacity Tables

Table 307: LMU543HV Cooling Capacity Table — Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
20	-4	19.66	0.82	20.88	0.85	22.11	0.88	22.99	0.89	24.55	0.91	25.77	0.93
	0	19.65	0.83	20.87	0.86	22.09	0.89	22.97	0.90	24.53	0.92	25.75	0.94
	5	19.64	0.85	20.86	0.88	22.07	0.91	22.96	0.92	24.51	0.94	25.73	0.96
	10	19.62	0.86	20.84	0.89	22.06	0.92	22.94	0.93	24.50	0.95	25.71	0.97
	14	19.61	0.87	20.82	0.90	22.04	0.94	22.92	0.95	24.48	0.96	25.69	0.98
	20	19.59	0.88	20.81	0.92	22.02	0.95	22.90	0.96	24.46	0.98	25.67	1.00
	25	19.58	0.90	20.79	0.93	22.01	0.96	22.89	0.97	24.44	0.99	25.65	1.01
	30	19.56	0.91	20.78	0.94	21.99	0.98	22.87	0.99	24.42	1.01	25.64	1.03
	35	19.55	0.92	20.76	0.95	21.97	0.99	22.85	1.00	24.40	1.02	25.62	1.04
	40	19.53	0.93	20.74	0.97	21.96	1.00	22.83	1.01	24.38	1.03	25.60	1.05
	45	19.52	0.95	20.73	0.98	21.94	1.02	22.82	1.03	24.36	1.05	25.58	1.07
	50	19.50	0.96	20.71	0.99	21.92	1.03	22.80	1.04	24.35	1.06	25.56	1.08
	55	19.49	0.97	20.70	1.01	21.91	1.04	22.78	1.06	24.33	1.07	25.54	1.10
	60	19.47	0.98	20.68	1.02	21.89	1.06	22.76	1.07	24.31	1.09	25.52	1.11
	65	19.46	1.00	20.66	1.03	21.87	1.07	22.75	1.08	24.29	1.10	25.50	1.12
	70	19.44	1.01	20.65	1.05	21.86	1.08	22.73	1.10	24.27	1.12	25.48	1.14
	75	18.97	1.06	20.18	1.10	21.38	1.14	22.25	1.15	23.79	1.18	25.00	1.20
	80	18.51	1.12	19.71	1.16	20.91	1.20	21.78	1.21	23.31	1.24	24.51	1.26
	85	18.04	1.17	19.24	1.21	20.44	1.26	21.30	1.27	22.84	1.30	24.03	1.32
	90	17.58	1.23	18.77	1.27	19.97	1.32	20.83	1.33	22.36	1.36	23.56	1.38
	95	17.08	1.28	18.26	1.33	19.45	1.38	**20.00**	**1.39**	21.83	1.42	23.02	1.45
	100	16.66	1.33	17.85	1.38	19.04	1.43	19.74	1.45	21.42	1.48	22.61	1.51
	105	16.24	1.39	17.43	1.44	18.62	1.49	19.48	1.51	21.00	1.54	22.19	1.57
	110	15.83	1.44	17.02	1.50	18.21	1.55	19.07	1.57	20.59	1.60	21.78	1.63
	115	15.41	1.50	16.60	1.55	17.79	1.61	18.65	1.63	20.17	1.66	21.36	1.69
	118	15.16	1.53	16.35	1.59	17.54	1.64	18.40	1.66	19.92	1.69	21.11	1.73
	122	15.08	1.57	16.27	1.63	17.46	1.69	18.32	1.71	19.84	1.74	21.03	1.78
21	-4	20.65	0.87	21.93	0.90	23.21	0.93	24.14	0.94	25.77	0.96	27.06	0.98
	0	20.63	0.88	21.92	0.91	23.20	0.94	24.12	0.95	25.76	0.97	27.04	0.99
	5	20.62	0.89	21.90	0.92	23.18	0.96	24.10	0.97	25.74	0.99	27.02	1.01
	10	20.60	0.91	21.88	0.94	23.16	0.97	24.08	0.98	25.72	1.00	27.00	1.02
	14	20.59	0.92	21.86	0.95	23.14	0.99	24.07	1.00	25.70	1.02	26.98	1.04
	20	20.57	0.93	21.85	0.97	23.13	1.00	24.05	1.01	25.68	1.03	26.96	1.05
	25	20.55	0.94	21.83	0.98	23.11	1.01	24.03	1.03	25.66	1.05	26.94	1.07
	30	20.54	0.96	21.81	0.99	23.09	1.03	24.01	1.04	25.64	1.06	26.92	1.08
	35	20.52	0.97	21.80	1.01	23.07	1.04	23.99	1.06	25.62	1.08	26.90	1.10
	40	20.51	0.98	21.78	1.02	23.05	1.06	23.97	1.07	25.60	1.09	26.88	1.11
	45	20.49	1.00	21.76	1.03	23.04	1.07	23.96	1.08	25.58	1.10	26.86	1.13
	50	20.48	1.01	21.75	1.05	23.02	1.09	23.94	1.10	25.56	1.12	26.83	1.14
	55	20.46	1.02	21.73	1.06	23.00	1.10	23.92	1.11	25.54	1.13	26.81	1.16
	60	20.44	1.04	21.71	1.07	22.98	1.11	23.90	1.13	25.52	1.15	26.79	1.17
	65	20.43	1.05	21.70	1.09	22.97	1.13	23.88	1.14	25.50	1.16	26.77	1.19
	70	20.41	1.06	21.68	1.10	22.95	1.14	23.86	1.16	25.48	1.18	26.75	1.20
	75	19.92	1.12	21.19	1.16	22.45	1.20	23.36	1.22	24.98	1.24	26.25	1.27
	80	19.43	1.18	20.69	1.22	21.95	1.27	22.87	1.28	24.48	1.30	25.74	1.33
	85	18.94	1.24	20.20	1.28	21.46	1.33	22.37	1.34	23.98	1.37	25.24	1.40
	90	18.46	1.29	19.71	1.34	20.97	1.39	21.87	1.41	23.48	1.43	24.73	1.46
	95	17.93	1.35	19.18	1.40	20.43	1.45	**21.00**	**1.47**	22.93	1.49	24.17	1.53
	100	17.49	1.41	18.74	1.46	19.99	1.51	20.73	1.53	22.49	1.56	23.74	1.59
	105	17.06	1.47	18.30	1.52	19.55	1.57	20.46	1.59	22.05	1.62	23.30	1.65
	110	16.62	1.52	17.87	1.58	19.12	1.64	20.02	1.65	21.62	1.69	22.86	1.72
	115	16.18	1.58	17.43	1.64	18.68	1.70	19.58	1.72	21.18	1.75	22.43	1.78
	118	15.92	1.61	17.17	1.67	18.42	1.73	19.32	1.75	20.92	1.79	22.17	1.82
	122	15.83	1.66	17.08	1.72	18.33	1.78	19.23	1.80	20.83	1.84	22.08	1.87

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80°F dry bulb (DB) and 67°F wet bulb (WB), and outdoor ambient conditions of 95°F dry bulb (DB) and 75°F wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F MAX LMU543HV

Cooling Capacity Tables

Table 308: LMU543HV Cooling Capacity Table — Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
22	-4	21.63	0.91	22.97	0.95	24.32	0.98	25.29	0.99	27.00	1.01	28.35	1.03
	0	21.62	0.92	22.96	0.96	24.30	0.99	25.27	1.00	26.99	1.02	28.33	1.04
	5	21.60	0.94	22.94	0.97	24.28	1.01	25.25	1.02	26.97	1.04	28.31	1.06
	10	21.58	0.95	22.92	0.99	24.26	1.02	25.23	1.04	26.94	1.05	28.29	1.08
	14	21.57	0.97	22.91	1.00	24.25	1.04	25.21	1.05	26.92	1.07	28.26	1.09
	20	21.55	0.98	22.89	1.02	24.23	1.05	25.19	1.07	26.90	1.09	28.24	1.11
	25	21.53	0.99	22.87	1.03	24.21	1.07	25.17	1.08	26.88	1.10	28.22	1.12
	30	21.52	1.01	22.85	1.04	24.19	1.08	25.15	1.10	26.86	1.12	28.20	1.14
	35	21.50	1.02	22.84	1.06	24.17	1.10	25.14	1.11	26.84	1.13	28.18	1.15
	40	21.48	1.04	22.82	1.07	24.15	1.11	25.12	1.13	26.82	1.15	28.16	1.17
	45	21.47	1.05	22.80	1.09	24.13	1.13	25.10	1.14	26.80	1.16	28.13	1.19
	50	21.45	1.06	22.78	1.10	24.12	1.14	25.08	1.16	26.78	1.18	28.11	1.20
	55	21.43	1.08	22.77	1.12	24.10	1.16	25.06	1.17	26.76	1.19	28.09	1.22
	60	21.42	1.09	22.75	1.13	24.08	1.17	25.04	1.19	26.74	1.21	28.07	1.23
	65	21.40	1.11	22.73	1.15	24.06	1.19	25.02	1.20	26.72	1.22	28.05	1.25
	70	21.39	1.12	22.71	1.16	24.04	1.20	25.00	1.22	26.70	1.24	28.03	1.26
	75	20.87	1.18	22.20	1.22	23.52	1.27	24.48	1.28	26.17	1.31	27.50	1.33
	80	20.36	1.24	21.68	1.29	23.00	1.33	23.95	1.35	25.64	1.37	26.96	1.40
	85	19.85	1.30	21.16	1.35	22.48	1.40	23.44	1.41	25.12	1.44	26.44	1.47
	90	19.34	1.36	20.65	1.41	21.97	1.46	22.92	1.48	24.60	1.51	25.91	1.54
	95	18.78	1.42	20.09	1.47	21.40	1.53	**22.00**	**1.54**	24.02	1.57	25.33	1.60
	100	18.33	1.48	19.63	1.54	20.94	1.59	21.71	1.61	23.56	1.64	24.87	1.67
	105	17.87	1.54	19.18	1.60	20.48	1.66	21.43	1.68	23.10	1.71	24.41	1.74
	110	17.41	1.60	18.72	1.66	20.03	1.72	20.97	1.74	22.64	1.77	23.95	1.81
	115	16.95	1.66	18.26	1.72	19.57	1.79	20.52	1.81	22.19	1.84	23.50	1.88
	118	16.68	1.70	17.99	1.76	19.30	1.83	20.24	1.85	21.91	1.88	23.22	1.92
	122	16.59	1.75	17.90	1.81	19.20	1.88	20.15	1.90	21.82	1.93	23.13	1.97
23	-4	22.61	0.96	24.02	0.99	25.42	1.03	26.44	1.04	28.23	1.06	29.63	1.08
	0	22.60	0.97	24.00	1.01	25.41	1.04	26.42	1.05	28.21	1.07	29.62	1.10
	5	22.58	0.99	23.98	1.02	25.39	1.06	26.40	1.07	28.19	1.09	29.59	1.11
	10	22.56	1.00	23.97	1.04	25.37	1.07	26.38	1.09	28.17	1.11	29.57	1.13
	14	22.55	1.01	23.95	1.05	25.35	1.09	26.36	1.10	28.15	1.12	29.55	1.15
	20	22.53	1.03	23.93	1.07	25.33	1.11	26.34	1.12	28.13	1.14	29.53	1.16
	25	22.51	1.04	23.91	1.08	25.31	1.12	26.32	1.13	28.10	1.16	29.50	1.18
	30	22.50	1.06	23.89	1.10	25.29	1.14	26.30	1.15	28.08	1.17	29.48	1.20
	35	22.48	1.07	23.87	1.11	25.27	1.15	26.28	1.17	28.06	1.19	29.46	1.21
	40	22.46	1.09	23.86	1.13	25.25	1.17	26.26	1.18	28.04	1.20	29.44	1.23
	45	22.44	1.10	23.84	1.14	25.23	1.18	26.24	1.20	28.02	1.22	29.41	1.24
	50	22.43	1.12	23.82	1.16	25.21	1.20	26.22	1.21	28.00	1.24	29.39	1.26
	55	22.41	1.13	23.80	1.17	25.19	1.22	26.20	1.23	27.98	1.25	29.37	1.28
	60	22.39	1.15	23.78	1.19	25.17	1.23	26.18	1.25	27.95	1.27	29.35	1.29
	65	22.37	1.16	23.76	1.20	25.15	1.25	26.16	1.26	27.93	1.28	29.32	1.31
	70	22.36	1.18	23.75	1.22	25.13	1.26	26.14	1.28	27.91	1.30	29.30	1.33
	75	21.82	1.24	23.20	1.28	24.59	1.33	25.59	1.35	27.36	1.37	28.75	1.40
	80	21.28	1.30	22.66	1.35	24.04	1.40	25.04	1.41	26.81	1.44	28.19	1.47
	85	20.75	1.37	22.13	1.42	23.50	1.47	24.50	1.48	26.26	1.51	27.64	1.54
	90	20.22	1.43	21.59	1.48	22.96	1.54	23.96	1.55	25.71	1.58	27.09	1.61
	95	19.64	1.49	21.00	1.55	22.37	1.60	**23.00**	**1.62**	25.11	1.65	26.48	1.69
	100	19.16	1.56	20.53	1.61	21.89	1.67	22.70	1.69	24.63	1.72	26.00	1.76
	105	18.68	1.62	20.05	1.68	21.42	1.74	22.40	1.76	24.15	1.79	25.52	1.83
	110	18.20	1.68	19.57	1.74	20.94	1.81	21.93	1.83	23.67	1.86	25.04	1.90
	115	17.72	1.75	19.09	1.81	20.46	1.88	21.45	1.90	23.20	1.93	24.56	1.97
	118	17.44	1.78	18.80	1.85	20.17	1.92	21.16	1.94	22.91	1.97	24.28	2.01
	122	17.34	1.83	18.71	1.90	20.08	1.97	21.07	1.99	22.81	2.03	24.18	2.07

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F MAX LMU543HV

Cooling Capacity Tables

Table 309: LMU543HV Cooling Capacity Table — Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
24	-4	23.60	1.01	25.06	1.04	26.53	1.08	27.58	1.09	29.46	1.11	30.92	1.14
	0	23.58	1.02	25.05	1.05	26.51	1.09	27.57	1.10	29.44	1.13	30.91	1.15
	5	23.56	1.03	25.03	1.07	26.49	1.11	27.55	1.12	29.42	1.14	30.88	1.17
	10	23.55	1.05	25.01	1.09	26.47	1.13	27.53	1.14	29.39	1.16	30.86	1.18
	14	23.53	1.06	24.99	1.10	26.45	1.14	27.50	1.16	29.37	1.18	30.83	1.20
	20	23.51	1.08	24.97	1.12	26.43	1.16	27.48	1.17	29.35	1.19	30.81	1.22
	25	23.49	1.09	24.95	1.13	26.41	1.18	27.46	1.19	29.33	1.21	30.79	1.24
	30	23.47	1.11	24.93	1.15	26.39	1.19	27.44	1.21	29.30	1.23	30.76	1.25
	35	23.46	1.12	24.91	1.17	26.37	1.21	27.42	1.22	29.28	1.25	30.74	1.27
	40	23.44	1.14	24.89	1.18	26.35	1.22	27.40	1.24	29.26	1.26	30.72	1.29
	45	23.42	1.16	24.87	1.20	26.33	1.24	27.38	1.26	29.24	1.28	30.69	1.30
	50	23.40	1.17	24.85	1.21	26.31	1.26	27.36	1.27	29.21	1.30	30.67	1.32
	55	23.38	1.19	24.84	1.23	26.29	1.27	27.34	1.29	29.19	1.31	30.64	1.34
	60	23.37	1.20	24.82	1.25	26.27	1.29	27.32	1.31	29.17	1.33	30.62	1.36
	65	23.35	1.22	24.80	1.26	26.25	1.31	27.29	1.32	29.15	1.35	30.60	1.37
	70	23.33	1.23	24.78	1.28	26.23	1.32	27.27	1.34	29.13	1.36	30.57	1.39
	75	22.77	1.30	24.21	1.35	25.66	1.39	26.70	1.41	28.55	1.44	29.99	1.47
	80	22.21	1.36	23.65	1.41	25.09	1.47	26.13	1.48	27.97	1.51	29.42	1.54
	85	21.65	1.43	23.09	1.48	24.53	1.54	25.57	1.56	27.40	1.58	28.84	1.62
	90	21.09	1.50	22.53	1.55	23.96	1.61	25.00	1.63	26.83	1.66	28.27	1.69
	95	20.49	1.56	21.92	1.62	23.35	1.68	**24.00**	**1.70**	26.20	1.73	27.63	1.77
	100	19.99	1.63	21.42	1.69	22.85	1.75	23.69	1.77	25.70	1.81	27.13	1.84
	105	19.49	1.70	20.92	1.76	22.35	1.82	23.38	1.84	25.20	1.88	26.63	1.92
	110	18.99	1.76	20.42	1.83	21.85	1.89	22.88	1.92	24.70	1.95	26.13	1.99
	115	18.49	1.83	19.92	1.90	21.35	1.97	22.38	1.99	24.20	2.03	25.63	2.07
	118	18.19	1.87	19.62	1.94	21.05	2.01	22.08	2.03	23.90	2.07	25.33	2.11
	122	18.10	1.92	19.52	1.99	20.95	2.07	21.98	2.09	23.81	2.13	25.23	2.17
25	-4	24.58	1.05	26.10	1.09	27.63	1.13	28.73	1.14	30.68	1.16	32.21	1.19
	0	24.57	1.06	26.09	1.10	27.62	1.14	28.72	1.16	30.67	1.18	32.19	1.20
	5	24.54	1.08	26.07	1.12	27.59	1.16	28.69	1.17	30.64	1.20	32.17	1.22
	10	24.53	1.10	26.05	1.14	27.57	1.18	28.67	1.19	30.62	1.21	32.14	1.24
	14	24.51	1.11	26.03	1.15	27.55	1.20	28.65	1.21	30.60	1.23	32.12	1.26
	20	24.49	1.13	26.01	1.17	27.53	1.21	28.63	1.23	30.57	1.25	32.09	1.28
	25	24.47	1.14	25.99	1.19	27.51	1.23	28.61	1.24	30.55	1.27	32.07	1.29
	30	24.45	1.16	25.97	1.20	27.49	1.25	28.59	1.26	30.53	1.29	32.04	1.31
	35	24.43	1.18	25.95	1.22	27.47	1.26	28.56	1.28	30.50	1.30	32.02	1.33
	40	24.41	1.19	25.93	1.24	27.45	1.28	28.54	1.30	30.48	1.32	32.00	1.35
	45	24.40	1.21	25.91	1.25	27.43	1.30	28.52	1.31	30.46	1.34	31.97	1.37
	50	24.38	1.22	25.89	1.27	27.40	1.32	28.50	1.33	30.43	1.36	31.95	1.38
	55	24.36	1.24	25.87	1.29	27.38	1.33	28.48	1.35	30.41	1.37	31.92	1.40
	60	24.34	1.26	25.85	1.30	27.36	1.35	28.45	1.37	30.39	1.39	31.90	1.42
	65	24.32	1.27	25.83	1.32	27.34	1.37	28.43	1.38	30.36	1.41	31.87	1.44
	70	24.30	1.29	25.81	1.34	27.32	1.38	28.41	1.40	30.34	1.43	31.85	1.46
	75	23.72	1.36	25.22	1.41	26.73	1.46	27.82	1.48	29.74	1.50	31.24	1.53
	80	23.13	1.43	24.63	1.48	26.14	1.53	27.22	1.55	29.14	1.58	30.64	1.61
	85	22.55	1.50	24.05	1.55	25.55	1.61	26.63	1.63	28.54	1.66	30.04	1.69
	90	21.97	1.57	23.47	1.62	24.96	1.68	26.04	1.70	27.95	1.73	29.44	1.77
	95	21.34	1.64	22.83	1.70	24.32	1.76	**25.00**	**1.78**	27.29	1.81	28.78	1.85
	100	20.82	1.71	22.31	1.77	23.80	1.83	24.68	1.85	26.77	1.89	28.26	1.93
	105	20.30	1.78	21.79	1.84	23.28	1.91	24.35	1.93	26.25	1.97	27.74	2.01
	110	19.78	1.85	21.27	1.91	22.76	1.98	23.83	2.01	25.73	2.04	27.22	2.08
	115	19.26	1.91	20.75	1.98	22.24	2.06	23.31	2.08	25.21	2.12	26.70	2.16
	118	18.95	1.96	20.44	2.03	21.93	2.10	23.00	2.13	24.90	2.17	26.39	2.21
	122	18.85	2.01	20.34	2.09	21.82	2.16	22.90	2.19	24.80	2.23	26.28	2.27

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F MAX LMU543HV

Cooling Capacity Tables

Table 310: LMU543HV Cooling Capacity Table — Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
26	-4	25.56	1.10	27.15	1.14	28.74	1.18	29.88	1.19	31.91	1.22	33.50	1.24
	0	25.55	1.11	27.13	1.15	28.72	1.19	29.87	1.21	31.89	1.23	33.48	1.26
	5	25.53	1.13	27.11	1.17	28.70	1.21	29.84	1.23	31.87	1.25	33.45	1.28
	10	25.51	1.15	27.09	1.19	28.68	1.23	29.82	1.25	31.84	1.27	33.43	1.29
	14	25.49	1.16	27.07	1.21	28.65	1.25	29.80	1.26	31.82	1.29	33.40	1.31
	20	25.47	1.18	27.05	1.22	28.63	1.27	29.77	1.28	31.80	1.31	33.38	1.33
	25	25.45	1.20	27.03	1.24	28.61	1.29	29.75	1.30	31.77	1.32	33.35	1.35
	30	25.43	1.21	27.01	1.26	28.59	1.30	29.73	1.32	31.75	1.34	33.33	1.37
	35	25.41	1.23	26.99	1.27	28.57	1.32	29.71	1.34	31.72	1.36	33.30	1.39
	40	25.39	1.25	26.97	1.29	28.54	1.34	29.68	1.35	31.70	1.38	33.27	1.41
	45	25.37	1.26	26.95	1.31	28.52	1.36	29.66	1.37	31.67	1.40	33.25	1.43
	50	25.35	1.28	26.93	1.33	28.50	1.37	29.64	1.39	31.65	1.42	33.22	1.45
	55	25.33	1.30	26.91	1.34	28.48	1.39	29.61	1.41	31.63	1.44	33.20	1.46
	60	25.31	1.31	26.88	1.36	28.46	1.41	29.59	1.43	31.60	1.45	33.17	1.48
	65	25.29	1.33	26.86	1.38	28.43	1.43	29.57	1.45	31.58	1.47	33.15	1.50
	70	25.27	1.35	26.84	1.40	28.41	1.45	29.55	1.46	31.55	1.49	33.12	1.52
	75	24.67	1.42	26.23	1.47	27.80	1.52	28.93	1.54	30.93	1.57	32.49	1.60
	80	24.06	1.49	25.62	1.55	27.18	1.60	28.31	1.62	30.31	1.65	31.87	1.68
	85	23.45	1.56	25.01	1.62	26.57	1.68	27.70	1.70	29.69	1.73	31.24	1.77
	90	22.85	1.64	24.41	1.70	25.96	1.76	27.08	1.78	29.07	1.81	30.62	1.85
	95	22.20	1.71	23.74	1.77	25.29	1.84	**26.00**	**1.86**	28.38	1.89	29.93	1.93
	100	21.66	1.78	23.20	1.85	24.75	1.91	25.66	1.94	27.84	1.97	29.39	2.01
	105	21.12	1.86	22.66	1.92	24.21	1.99	25.33	2.02	27.30	2.05	28.85	2.09
	110	20.58	1.93	22.12	2.00	23.67	2.07	24.79	2.09	26.76	2.13	28.31	2.18
	115	20.04	2.00	21.58	2.07	23.13	2.15	24.25	2.17	26.22	2.21	27.77	2.26
	118	19.71	2.04	21.26	2.12	22.80	2.20	23.92	2.22	25.90	2.26	27.44	2.31
	122	19.60	2.10	21.15	2.18	22.70	2.26	23.81	2.28	25.79	2.33	27.34	2.37
27	-4	26.54	1.15	28.19	1.19	29.84	1.23	31.03	1.25	33.14	1.27	34.79	1.30
	0	26.53	1.16	28.18	1.20	29.83	1.25	31.02	1.26	33.12	1.28	34.77	1.31
	5	26.51	1.18	28.15	1.22	29.80	1.27	30.99	1.28	33.09	1.30	34.74	1.33
	10	26.49	1.20	28.13	1.24	29.78	1.28	30.97	1.30	33.07	1.32	34.71	1.35
	14	26.47	1.21	28.11	1.26	29.76	1.30	30.94	1.32	33.04	1.34	34.69	1.37
	20	26.45	1.23	28.09	1.28	29.73	1.32	30.92	1.34	33.02	1.36	34.66	1.39
	25	26.43	1.25	28.07	1.29	29.71	1.34	30.90	1.36	32.99	1.38	34.63	1.41
	30	26.41	1.27	28.05	1.31	29.69	1.36	30.87	1.37	32.97	1.40	34.61	1.43
	35	26.39	1.28	28.03	1.33	29.66	1.38	30.85	1.39	32.94	1.42	34.58	1.45
	40	26.37	1.30	28.00	1.35	29.64	1.40	30.82	1.41	32.92	1.44	34.55	1.47
	45	26.35	1.32	27.98	1.37	29.62	1.42	30.80	1.43	32.89	1.46	34.53	1.49
	50	26.33	1.33	27.96	1.38	29.60	1.43	30.78	1.45	32.87	1.48	34.50	1.51
	55	26.31	1.35	27.94	1.40	29.57	1.45	30.75	1.47	32.84	1.50	34.48	1.53
	60	26.29	1.37	27.92	1.42	29.55	1.47	30.73	1.49	32.82	1.52	34.45	1.55
	65	26.27	1.39	27.90	1.44	29.53	1.49	30.71	1.51	32.79	1.54	34.42	1.57
	70	26.25	1.40	27.88	1.46	29.51	1.51	30.68	1.53	32.77	1.56	34.40	1.59
	75	25.61	1.48	27.24	1.53	28.87	1.59	30.04	1.61	32.12	1.64	33.74	1.67
	80	24.98	1.56	26.60	1.61	28.23	1.67	29.40	1.69	31.47	1.72	33.09	1.76
	85	24.36	1.63	25.97	1.69	27.59	1.75	28.76	1.77	30.83	1.81	32.45	1.84
	90	23.73	1.71	25.34	1.77	26.96	1.83	28.12	1.86	30.19	1.89	31.80	1.93
	95	23.05	1.78	24.66	1.85	26.26	1.92	**27.00**	**1.94**	29.48	1.97	31.08	2.01
	100	22.49	1.86	24.10	1.93	25.70	2.00	26.65	2.02	28.91	2.06	30.52	2.10
	105	21.93	1.94	23.53	2.01	25.14	2.08	26.30	2.10	28.35	2.14	29.96	2.19
	110	21.37	2.01	22.97	2.08	24.58	2.16	25.74	2.19	27.79	2.23	29.40	2.27
	115	20.81	2.09	22.41	2.16	24.02	2.24	25.18	2.27	27.23	2.31	28.84	2.36
	118	20.47	2.13	22.08	2.21	23.68	2.29	24.84	2.32	26.89	2.36	28.50	2.41
	122	20.36	2.19	21.96	2.27	23.57	2.36	24.73	2.38	26.78	2.43	28.39	2.48

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F MAX LMU543HV

Cooling Capacity Tables

Table 311: LMU543HV Cooling Capacity Table — Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
28	-4	27.53	1.19	29.24	1.24	30.95	1.28	32.18	1.30	34.37	1.32	36.08	1.35
	0	27.51	1.21	29.22	1.25	30.93	1.30	32.16	1.31	34.35	1.34	36.06	1.36
	5	27.49	1.23	29.20	1.27	30.90	1.32	32.14	1.33	34.32	1.36	36.03	1.39
	10	27.47	1.25	29.18	1.29	30.88	1.34	32.11	1.35	34.29	1.38	36.00	1.41
	14	27.45	1.26	29.15	1.31	30.86	1.36	32.09	1.37	34.27	1.40	35.97	1.43
	20	27.43	1.28	29.13	1.33	30.83	1.38	32.06	1.39	34.24	1.42	35.94	1.45
	25	27.41	1.30	29.11	1.35	30.81	1.40	32.04	1.41	34.21	1.44	35.92	1.47
	30	27.39	1.32	29.09	1.37	30.79	1.42	32.02	1.43	34.19	1.46	35.89	1.49
	35	27.36	1.34	29.06	1.39	30.76	1.44	31.99	1.45	34.16	1.48	35.86	1.51
	40	27.34	1.35	29.04	1.40	30.74	1.46	31.97	1.47	34.14	1.50	35.83	1.53
	45	27.32	1.37	29.02	1.42	30.72	1.47	31.94	1.49	34.11	1.52	35.81	1.55
	50	27.30	1.39	29.00	1.44	30.69	1.49	31.92	1.51	34.08	1.54	35.78	1.57
	55	27.28	1.41	28.98	1.46	30.67	1.51	31.89	1.53	34.06	1.56	35.75	1.59
	60	27.26	1.43	28.95	1.48	30.65	1.53	31.87	1.55	34.03	1.58	35.72	1.61
	65	27.24	1.45	28.93	1.50	30.62	1.55	31.84	1.57	34.01	1.60	35.70	1.63
	70	27.22	1.46	28.91	1.52	30.60	1.57	31.82	1.59	33.98	1.62	35.67	1.65
	75	26.56	1.54	28.25	1.60	29.94	1.66	31.15	1.68	33.31	1.71	34.99	1.74
	80	25.91	1.62	27.59	1.68	29.27	1.74	30.49	1.76	32.64	1.79	34.32	1.83
	85	25.26	1.70	26.94	1.76	28.61	1.83	29.83	1.85	31.97	1.88	33.65	1.92
	90	24.61	1.78	26.28	1.84	27.96	1.91	29.17	1.93	31.30	1.97	32.98	2.01
	95	23.91	1.86	25.57	1.93	27.24	2.00	**28.00**	**2.02**	30.57	2.06	32.23	2.10
	100	23.32	1.94	24.99	2.01	26.65	2.08	27.64	2.11	29.98	2.14	31.65	2.19
	105	22.74	2.02	24.41	2.09	26.07	2.17	27.27	2.19	29.40	2.23	31.07	2.28
	110	22.16	2.09	23.82	2.17	25.49	2.25	26.69	2.28	28.82	2.32	30.49	2.37
	115	21.58	2.17	23.24	2.25	24.91	2.34	26.11	2.36	28.24	2.41	29.90	2.46
	118	21.23	2.22	22.89	2.30	24.56	2.39	25.76	2.41	27.89	2.46	29.55	2.51
	122	21.11	2.28	22.78	2.37	24.44	2.45	25.64	2.48	27.77	2.53	29.44	2.58
29	-4	28.51	1.24	30.28	1.29	32.05	1.34	33.33	1.35	35.59	1.38	37.36	1.40
	0	28.50	1.26	30.27	1.30	32.03	1.35	33.31	1.37	35.57	1.39	37.34	1.42
	5	28.47	1.28	30.24	1.32	32.01	1.37	33.29	1.39	35.54	1.41	37.31	1.44
	10	28.45	1.30	30.22	1.34	31.98	1.39	33.26	1.41	35.52	1.43	37.28	1.46
	14	28.43	1.31	30.19	1.36	31.96	1.41	33.23	1.43	35.49	1.46	37.26	1.48
	20	28.41	1.33	30.17	1.38	31.94	1.43	33.21	1.45	35.46	1.48	37.23	1.51
	25	28.39	1.35	30.15	1.40	31.91	1.45	33.18	1.47	35.44	1.50	37.20	1.53
	30	28.36	1.37	30.13	1.42	31.89	1.47	33.16	1.49	35.41	1.52	37.17	1.55
	35	28.34	1.39	30.10	1.44	31.86	1.49	33.13	1.51	35.38	1.54	37.14	1.57
	40	28.32	1.41	30.08	1.46	31.84	1.51	33.11	1.53	35.36	1.56	37.11	1.59
	45	28.30	1.43	30.06	1.48	31.81	1.53	33.08	1.55	35.33	1.58	37.09	1.61
	50	28.28	1.45	30.03	1.50	31.79	1.55	33.06	1.57	35.30	1.60	37.06	1.63
	55	28.26	1.47	30.01	1.52	31.76	1.57	33.03	1.59	35.27	1.62	37.03	1.66
	60	28.23	1.48	29.99	1.54	31.74	1.60	33.01	1.61	35.25	1.64	37.00	1.68
	65	28.21	1.50	29.96	1.56	31.72	1.62	32.98	1.63	35.22	1.66	36.97	1.70
	70	28.19	1.52	29.94	1.58	31.69	1.64	32.96	1.65	35.19	1.69	36.94	1.72
	75	27.51	1.60	29.26	1.66	31.00	1.72	32.27	1.74	34.50	1.78	36.24	1.81
	80	26.83	1.69	28.58	1.75	30.32	1.81	31.58	1.83	33.80	1.87	35.54	1.91
	85	26.16	1.77	27.90	1.83	29.64	1.90	30.89	1.92	33.11	1.96	34.85	2.00
	90	25.49	1.85	27.22	1.92	28.96	1.99	30.21	2.01	32.42	2.05	34.16	2.09
	95	24.76	1.93	26.48	2.00	28.21	2.08	**29.00**	**2.10**	31.66	2.14	33.38	2.18
	100	24.16	2.02	25.88	2.09	27.61	2.17	28.62	2.19	31.06	2.23	32.78	2.28
	105	23.55	2.10	25.28	2.17	27.00	2.25	28.25	2.28	30.45	2.32	32.18	2.37
	110	22.95	2.18	24.68	2.26	26.40	2.34	27.65	2.37	29.85	2.41	31.57	2.46
	115	22.35	2.26	24.07	2.34	25.80	2.43	27.04	2.46	29.25	2.50	30.97	2.55
	118	21.99	2.31	23.71	2.40	25.44	2.48	26.68	2.51	28.88	2.56	30.61	2.61
	122	21.86	2.38	23.59	2.46	25.31	2.55	26.56	2.58	28.76	2.63	30.49	2.68

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F MAX LMU543HV

Cooling Capacity Tables

Table 312: LMU543HV Cooling Capacity Table — Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
30	-4	29.49	1.29	31.33	1.34	33.16	1.39	34.48	1.40	36.82	1.43	38.65	1.46
	0	29.48	1.31	31.31	1.35	33.14	1.40	34.46	1.42	36.80	1.45	38.63	1.47
	5	29.45	1.33	31.28	1.38	33.11	1.43	34.43	1.44	36.77	1.47	38.60	1.50
	10	29.43	1.35	31.26	1.40	33.09	1.45	34.41	1.46	36.74	1.49	38.57	1.52
	14	29.41	1.37	31.24	1.42	33.06	1.47	34.38	1.48	36.71	1.51	38.54	1.54
	20	29.39	1.39	31.21	1.44	33.04	1.49	34.35	1.51	36.69	1.53	38.51	1.57
	25	29.36	1.41	31.19	1.46	33.01	1.51	34.33	1.53	36.66	1.56	38.48	1.59
	30	29.34	1.43	31.16	1.48	32.99	1.53	34.30	1.55	36.63	1.58	38.45	1.61
	35	29.32	1.44	31.14	1.50	32.96	1.55	34.28	1.57	36.60	1.60	38.42	1.63
	40	29.30	1.46	31.12	1.52	32.94	1.57	34.25	1.59	36.57	1.62	38.39	1.65
	45	29.27	1.48	31.09	1.54	32.91	1.59	34.22	1.61	36.55	1.64	38.36	1.68
	50	29.25	1.50	31.07	1.56	32.89	1.62	34.20	1.63	36.52	1.66	38.34	1.70
	55	29.23	1.52	31.04	1.58	32.86	1.64	34.17	1.66	36.49	1.69	38.31	1.72
	60	29.21	1.54	31.02	1.60	32.83	1.66	34.14	1.68	36.46	1.71	38.28	1.74
	65	29.18	1.56	31.00	1.62	32.81	1.68	34.12	1.70	36.43	1.73	38.25	1.76
	70	29.16	1.58	30.97	1.64	32.78	1.70	34.09	1.72	36.41	1.75	38.22	1.79
	75	28.46	1.67	30.27	1.73	32.07	1.79	33.38	1.81	35.69	1.85	37.49	1.88
	80	27.76	1.75	29.56	1.82	31.36	1.88	32.66	1.91	34.97	1.94	36.77	1.98
	85	27.06	1.84	28.86	1.91	30.66	1.98	31.96	2.00	34.25	2.04	36.05	2.08
	90	26.37	1.92	28.16	1.99	29.95	2.07	31.25	2.09	33.54	2.13	35.33	2.17
	95	25.61	2.01	27.40	2.08	29.18	2.16	**30.00**	**2.18**	32.75	2.22	34.53	2.27
	100	24.99	2.09	26.77	2.17	28.56	2.25	29.61	2.28	32.13	2.32	33.91	2.37
	105	24.37	2.18	26.15	2.26	27.93	2.34	29.22	2.37	31.50	2.41	33.29	2.46
	110	23.74	2.27	25.53	2.35	27.31	2.43	28.60	2.46	30.88	2.51	32.66	2.56
	115	23.12	2.35	24.90	2.44	26.69	2.53	27.98	2.55	30.26	2.60	32.04	2.65
	118	22.74	2.40	24.53	2.49	26.31	2.58	27.60	2.61	29.88	2.66	31.67	2.71
	122	22.62	2.47	24.40	2.56	26.19	2.65	27.48	2.68	29.76	2.73	31.54	2.79
31	-4	30.48	1.34	32.37	1.39	34.26	1.44	35.63	1.46	38.05	1.48	39.94	1.51
	0	30.46	1.36	32.35	1.41	34.24	1.46	35.61	1.47	38.03	1.50	39.92	1.53
	5	30.44	1.38	32.33	1.43	34.22	1.48	35.58	1.50	38.00	1.53	39.89	1.56
	10	30.41	1.40	32.30	1.45	34.19	1.50	35.55	1.52	37.97	1.55	39.86	1.58
	14	30.39	1.42	32.28	1.47	34.16	1.52	35.53	1.54	37.94	1.57	39.83	1.60
	20	30.37	1.44	32.25	1.49	34.14	1.55	35.50	1.56	37.91	1.59	39.80	1.62
	25	30.34	1.46	32.23	1.51	34.11	1.57	35.47	1.59	37.88	1.62	39.77	1.65
	30	30.32	1.48	32.20	1.53	34.09	1.59	35.45	1.61	37.85	1.64	39.73	1.67
	35	30.30	1.50	32.18	1.55	34.06	1.61	35.42	1.63	37.82	1.66	39.70	1.69
	40	30.27	1.52	32.15	1.58	34.03	1.63	35.39	1.65	37.79	1.68	39.67	1.72
	45	30.25	1.54	32.13	1.60	34.01	1.66	35.36	1.67	37.76	1.71	39.64	1.74
	50	30.23	1.56	32.10	1.62	33.98	1.68	35.34	1.70	37.74	1.73	39.61	1.76
	55	30.20	1.58	32.08	1.64	33.96	1.70	35.31	1.72	37.71	1.75	39.58	1.79
	60	30.18	1.60	32.05	1.66	33.93	1.72	35.28	1.74	37.68	1.77	39.55	1.81
	65	30.16	1.62	32.03	1.68	33.90	1.74	35.26	1.76	37.65	1.80	39.52	1.83
	70	30.13	1.64	32.01	1.70	33.88	1.76	35.23	1.79	37.62	1.82	39.49	1.86
	75	29.41	1.73	31.28	1.79	33.14	1.86	34.49	1.88	36.88	1.92	38.74	1.96
	80	28.68	1.82	30.55	1.89	32.41	1.96	33.75	1.98	36.13	2.01	38.00	2.06
	85	27.97	1.91	29.82	1.98	31.68	2.05	33.02	2.07	35.40	2.11	37.25	2.16
	90	27.25	2.00	29.10	2.07	30.95	2.15	32.29	2.17	34.66	2.21	36.51	2.26
	95	26.47	2.09	28.31	2.16	30.15	2.24	**31.00**	**2.27**	33.84	2.31	35.69	2.36
	100	25.82	2.17	27.67	2.25	29.51	2.34	30.60	2.36	33.20	2.41	35.04	2.46
	105	25.18	2.26	27.02	2.35	28.87	2.43	30.20	2.46	32.55	2.51	34.40	2.56
	110	24.53	2.35	26.38	2.44	28.22	2.53	29.55	2.56	31.91	2.60	33.75	2.66
	115	23.89	2.44	25.73	2.53	27.58	2.62	28.91	2.65	31.26	2.70	33.11	2.76
	118	23.50	2.49	25.35	2.58	27.19	2.68	28.52	2.71	30.88	2.76	32.72	2.82
	122	23.37	2.56	25.22	2.66	27.06	2.75	28.39	2.79	30.75	2.84	32.59	2.90

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F MAX LMU543HV

Cooling Capacity Tables

Table 313: LMU543HV Cooling Capacity Table — Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
32	-4	31.46	1.39	33.41	1.44	35.37	1.49	36.78	1.51	39.28	1.54	41.23	1.57
	0	31.44	1.41	33.40	1.46	35.35	1.51	36.76	1.53	39.25	1.56	41.21	1.59
	5	31.42	1.43	33.37	1.48	35.32	1.53	36.73	1.55	39.22	1.58	41.17	1.61
	10	31.39	1.45	33.34	1.50	35.29	1.56	36.70	1.58	39.19	1.61	41.14	1.64
	14	31.37	1.47	33.32	1.52	35.27	1.58	36.67	1.60	39.16	1.63	41.11	1.66
	20	31.35	1.49	33.29	1.55	35.24	1.60	36.64	1.62	39.13	1.65	41.08	1.69
	25	31.32	1.51	33.27	1.57	35.21	1.63	36.62	1.64	39.10	1.68	41.05	1.71
	30	31.30	1.53	33.24	1.59	35.19	1.65	36.59	1.67	39.07	1.70	41.02	1.73
	35	31.27	1.56	33.22	1.61	35.16	1.67	36.56	1.69	39.04	1.72	40.99	1.76
	40	31.25	1.58	33.19	1.63	35.13	1.69	36.53	1.71	39.01	1.75	40.95	1.78
	45	31.23	1.60	33.17	1.66	35.10	1.72	36.51	1.74	38.98	1.77	40.92	1.80
	50	31.20	1.62	33.14	1.68	35.08	1.74	36.48	1.76	38.95	1.79	40.89	1.83
	55	31.18	1.64	33.11	1.70	35.05	1.76	36.45	1.78	38.92	1.82	40.86	1.85
	60	31.15	1.66	33.09	1.72	35.02	1.78	36.42	1.81	38.89	1.84	40.83	1.88
	65	31.13	1.68	33.06	1.74	35.00	1.81	36.39	1.83	38.86	1.86	40.80	1.90
	70	31.11	1.70	33.04	1.77	34.97	1.83	36.37	1.85	38.83	1.89	40.77	1.92
	75	30.36	1.80	32.28	1.86	34.21	1.93	35.60	1.95	38.07	1.99	39.99	2.03
	80	29.61	1.89	31.53	1.96	33.45	2.03	34.84	2.05	37.30	2.09	39.22	2.13
	85	28.87	1.98	30.78	2.05	32.70	2.13	34.09	2.15	36.54	2.19	38.46	2.24
	90	28.13	2.07	30.04	2.15	31.95	2.23	33.33	2.25	35.78	2.29	37.69	2.34
	95	27.32	2.16	29.22	2.24	31.13	2.32	**32.00**	**2.35**	34.93	2.39	36.84	2.44
	100	26.65	2.25	28.56	2.34	30.46	2.42	31.59	2.45	34.27	2.50	36.17	2.55
	105	25.99	2.35	27.89	2.43	29.80	2.52	31.17	2.55	33.60	2.60	35.51	2.65
	110	25.32	2.44	27.23	2.53	29.13	2.62	30.51	2.65	32.94	2.70	34.84	2.75
	115	24.66	2.53	26.56	2.62	28.47	2.72	29.84	2.75	32.27	2.80	34.18	2.86
	118	24.26	2.59	26.16	2.68	28.07	2.78	29.44	2.81	31.87	2.86	33.78	2.92
	122	24.13	2.66	26.03	2.76	27.93	2.86	29.31	2.89	31.74	2.94	33.64	3.00
33	-4	32.44	1.44	34.46	1.49	36.47	1.55	37.93	1.57	40.50	1.60	42.52	1.63
	0	32.43	1.46	34.44	1.51	36.45	1.56	37.91	1.58	40.48	1.61	42.49	1.65
	5	32.40	1.48	34.41	1.53	36.42	1.59	37.88	1.61	40.45	1.64	42.46	1.67
	10	32.37	1.50	34.39	1.56	36.40	1.61	37.85	1.63	40.42	1.66	42.43	1.70
	14	32.35	1.52	34.36	1.58	36.37	1.64	37.82	1.66	40.39	1.69	42.40	1.72
	20	32.33	1.55	34.33	1.60	36.34	1.66	37.79	1.68	40.36	1.71	42.36	1.75
	25	32.30	1.57	34.31	1.63	36.31	1.68	37.76	1.70	40.32	1.74	42.33	1.77
	30	32.28	1.59	34.28	1.65	36.28	1.71	37.73	1.73	40.29	1.76	42.30	1.80
	35	32.25	1.61	34.25	1.67	36.26	1.73	37.70	1.75	40.26	1.78	42.27	1.82
	40	32.23	1.63	34.23	1.69	36.23	1.76	37.67	1.78	40.23	1.81	42.23	1.84
	45	32.20	1.66	34.20	1.72	36.20	1.78	37.65	1.80	40.20	1.83	42.20	1.87
	50	32.18	1.68	34.18	1.74	36.17	1.80	37.62	1.82	40.17	1.86	42.17	1.89
	55	32.15	1.70	34.15	1.76	36.15	1.83	37.59	1.85	40.14	1.88	42.14	1.92
	60	32.13	1.72	34.12	1.78	36.12	1.85	37.56	1.87	40.11	1.91	42.10	1.94
	65	32.10	1.74	34.10	1.81	36.09	1.87	37.53	1.89	40.08	1.93	42.07	1.97
	70	32.08	1.76	34.07	1.83	36.06	1.90	37.50	1.92	40.05	1.95	42.04	1.99
	75	31.31	1.86	33.29	1.93	35.28	2.00	36.72	2.02	39.26	2.06	41.24	2.10
	80	30.53	1.96	32.52	2.03	34.50	2.10	35.93	2.12	38.46	2.16	40.45	2.21
	85	29.77	2.05	31.75	2.13	33.72	2.20	35.15	2.23	37.68	2.27	39.66	2.32
	90	29.00	2.15	30.98	2.22	32.95	2.31	34.37	2.33	36.89	2.38	38.87	2.42
	95	28.17	2.24	30.14	2.32	32.10	2.41	**33.00**	**2.44**	36.03	2.48	37.99	2.53
	100	27.49	2.34	29.45	2.42	31.41	2.51	32.57	2.54	35.34	2.59	37.30	2.64
	105	26.80	2.43	28.76	2.52	30.73	2.61	32.14	2.64	34.65	2.69	36.62	2.75
	110	26.12	2.53	28.08	2.62	30.04	2.71	31.46	2.75	33.97	2.80	35.93	2.85
	115	25.43	2.62	27.39	2.72	29.36	2.82	30.77	2.85	33.28	2.90	35.24	2.96
	118	25.02	2.68	26.98	2.78	28.94	2.88	30.36	2.91	32.87	2.97	34.83	3.03
	122	24.88	2.76	26.84	2.86	28.81	2.96	30.22	2.99	32.73	3.05	34.69	3.11

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80°F dry bulb (DB) and 67°F wet bulb (WB), and outdoor ambient conditions of 95°F dry bulb (DB) and 75°F wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F MAX LMU543HV

Cooling Capacity Tables

MULTI F
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Table 314: LMU543HV Cooling Capacity Table — Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
34	-4	33.43	1.49	35.50	1.55	37.58	1.60	39.08	1.62	41.73	1.65	43.81	1.68
	0	33.41	1.51	35.48	1.56	37.56	1.62	39.06	1.64	41.71	1.67	43.78	1.70
	5	33.38	1.53	35.45	1.59	37.53	1.65	39.02	1.67	41.67	1.70	43.75	1.73
	10	33.36	1.55	35.43	1.61	37.50	1.67	38.99	1.69	41.64	1.72	43.71	1.76
	14	33.33	1.58	35.40	1.64	37.47	1.69	38.96	1.71	41.61	1.75	43.68	1.78
	20	33.30	1.60	35.37	1.66	37.44	1.72	38.94	1.74	41.58	1.77	43.65	1.81
	25	33.28	1.62	35.35	1.68	37.41	1.74	38.91	1.76	41.55	1.80	43.61	1.83
	30	33.25	1.65	35.32	1.71	37.38	1.77	38.88	1.79	41.51	1.82	43.58	1.86
	35	33.23	1.67	35.29	1.73	37.36	1.79	38.85	1.81	41.48	1.85	43.55	1.88
	40	33.20	1.69	35.27	1.75	37.33	1.82	38.82	1.84	41.45	1.87	43.51	1.91
	45	33.18	1.71	35.24	1.78	37.30	1.84	38.79	1.86	41.42	1.90	43.48	1.94
	50	33.15	1.74	35.21	1.80	37.27	1.87	38.76	1.89	41.39	1.92	43.45	1.96
	55	33.13	1.76	35.18	1.82	37.24	1.89	38.73	1.91	41.36	1.95	43.41	1.99
	60	33.10	1.78	35.16	1.85	37.21	1.91	38.70	1.94	41.32	1.97	43.38	2.01
	65	33.08	1.80	35.13	1.87	37.18	1.94	38.67	1.96	41.29	2.00	43.35	2.04
	70	33.05	1.83	35.10	1.89	37.16	1.96	38.64	1.99	41.26	2.02	43.31	2.06
	75	32.26	1.93	34.30	2.00	36.35	2.07	37.83	2.09	40.45	2.13	42.49	2.17
	80	31.46	2.02	33.50	2.10	35.54	2.17	37.02	2.20	39.63	2.24	41.67	2.29
	85	30.67	2.12	32.71	2.20	34.75	2.28	36.22	2.31	38.82	2.35	40.86	2.40
	90	29.88	2.22	31.92	2.30	33.95	2.39	35.42	2.41	38.01	2.46	40.05	2.51
	95	29.03	2.32	31.05	2.40	33.07	2.49	**34.00**	**2.52**	37.12	2.57	39.14	2.62
	100	28.32	2.42	30.34	2.51	32.37	2.60	33.56	2.63	36.41	2.68	38.43	2.73
	105	27.61	2.52	29.64	2.61	31.66	2.70	33.12	2.74	35.70	2.79	37.73	2.84
	110	26.91	2.62	28.93	2.71	30.95	2.81	32.41	2.84	35.00	2.90	37.02	2.95
	115	26.20	2.71	28.22	2.81	30.24	2.92	31.71	2.95	34.29	3.00	36.31	3.07
	118	25.78	2.77	27.80	2.87	29.82	2.98	31.28	3.01	33.87	3.07	35.89	3.13
	122	25.63	2.85	27.66	2.96	29.68	3.06	31.14	3.10	33.72	3.16	35.75	3.22
35	-4	34.41	1.54	36.55	1.60	38.68	1.66	40.23	1.68	42.96	1.71	45.09	1.74
	0	34.39	1.56	36.53	1.62	38.66	1.68	40.21	1.69	42.93	1.73	45.07	1.76
	5	34.36	1.58	36.50	1.64	38.63	1.70	40.17	1.72	42.90	1.75	45.03	1.79
	10	34.34	1.61	36.47	1.67	38.60	1.73	40.14	1.75	42.87	1.78	45.00	1.82
	14	34.31	1.63	36.44	1.69	38.57	1.75	40.11	1.77	42.83	1.81	44.96	1.84
	20	34.28	1.66	36.41	1.72	38.54	1.78	40.08	1.80	42.80	1.83	44.93	1.87
	25	34.26	1.68	36.39	1.74	38.51	1.80	40.05	1.82	42.77	1.86	44.90	1.90
	30	34.23	1.70	36.36	1.76	38.48	1.83	40.02	1.85	42.74	1.88	44.86	1.92
	35	34.21	1.73	36.33	1.79	38.45	1.85	39.99	1.88	42.70	1.91	44.83	1.95
	40	34.18	1.75	36.30	1.81	38.42	1.88	39.96	1.90	42.67	1.94	44.79	1.98
	45	34.15	1.77	36.27	1.84	38.40	1.90	39.93	1.93	42.64	1.96	44.76	2.00
	50	34.13	1.80	36.25	1.86	38.37	1.93	39.90	1.95	42.61	1.99	44.72	2.03
	55	34.10	1.82	36.22	1.89	38.34	1.95	39.87	1.98	42.57	2.01	44.69	2.05
	60	34.07	1.84	36.19	1.91	38.31	1.98	39.84	2.00	42.54	2.04	44.66	2.08
	65	34.05	1.87	36.16	1.93	38.28	2.00	39.81	2.03	42.51	2.07	44.62	2.11
	70	34.02	1.89	36.14	1.96	38.25	2.03	39.77	2.05	42.47	2.09	44.59	2.13
	75	33.20	1.99	35.31	2.06	37.42	2.14	38.94	2.16	41.63	2.20	43.74	2.25
	80	32.39	2.09	34.49	2.17	36.59	2.25	38.11	2.28	40.80	2.32	42.90	2.36
	85	31.57	2.20	33.67	2.28	35.77	2.36	37.28	2.39	39.96	2.43	42.06	2.48
	90	30.76	2.30	32.85	2.38	34.95	2.47	36.46	2.50	39.13	2.54	41.22	2.59
	95	29.88	2.40	31.96	2.49	34.04	2.58	**35.00**	**2.61**	38.21	2.66	40.29	2.71
	100	29.15	2.50	31.24	2.59	33.32	2.69	34.55	2.72	37.48	2.77	39.56	2.82
	105	28.43	2.60	30.51	2.70	32.59	2.80	34.09	2.83	36.75	2.88	38.83	2.94
	110	27.70	2.71	29.78	2.80	31.86	2.91	33.37	2.94	36.03	2.99	38.11	3.06
	115	26.97	2.81	29.05	2.91	31.13	3.02	32.64	3.05	35.30	3.11	37.38	3.17
	118	26.53	2.87	28.62	2.97	30.70	3.08	32.20	3.12	34.86	3.18	36.94	3.24
	122	26.39	2.95	28.47	3.06	30.55	3.17	32.06	3.21	34.72	3.27	36.80	3.33

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F MAX LMU543HV

Cooling Capacity Tables

Table 315: LMU543HV Cooling Capacity Table — Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
36	-4	35.39	1.59	37.59	1.65	39.79	1.71	41.38	1.73	44.19	1.76	46.38	1.80
	0	35.37	1.61	37.57	1.67	39.77	1.73	41.35	1.75	44.16	1.78	46.36	1.82
	5	35.34	1.64	37.54	1.70	39.73	1.76	41.32	1.78	44.12	1.81	46.32	1.85
	10	35.32	1.66	37.51	1.72	39.70	1.79	41.29	1.81	44.09	1.84	46.28	1.88
	14	35.29	1.69	37.48	1.75	39.67	1.81	41.26	1.83	44.06	1.87	46.25	1.90
	20	35.26	1.71	37.45	1.77	39.64	1.84	41.23	1.86	44.02	1.89	46.21	1.93
	25	35.24	1.73	37.43	1.80	39.61	1.86	41.19	1.89	43.99	1.92	46.18	1.96
	30	35.21	1.76	37.40	1.82	39.58	1.89	41.16	1.91	43.96	1.95	46.14	1.99
	35	35.18	1.78	37.37	1.85	39.55	1.92	41.13	1.94	43.92	1.97	46.11	2.01
	40	35.16	1.81	37.34	1.87	39.52	1.94	41.10	1.96	43.89	2.00	46.07	2.04
	45	35.13	1.83	37.31	1.90	39.49	1.97	41.07	1.99	43.86	2.03	46.04	2.07
	50	35.10	1.86	37.28	1.92	39.46	1.99	41.04	2.02	43.82	2.05	46.00	2.10
	55	35.08	1.88	37.25	1.95	39.43	2.02	41.01	2.04	43.79	2.08	45.97	2.12
	60	35.05	1.90	37.23	1.97	39.40	2.05	40.97	2.07	43.76	2.11	45.93	2.15
	65	35.02	1.93	37.20	2.00	39.37	2.07	40.94	2.10	43.72	2.14	45.90	2.18
	70	34.99	1.95	37.17	2.02	39.34	2.10	40.91	2.12	43.69	2.16	45.86	2.21
	75	34.15	2.06	36.32	2.13	38.49	2.21	40.05	2.24	42.82	2.28	44.99	2.32
	80	33.31	2.16	35.47	2.24	37.64	2.32	39.20	2.35	41.96	2.40	44.12	2.44
	85	32.48	2.27	34.63	2.35	36.79	2.44	38.35	2.47	41.10	2.51	43.26	2.56
	90	31.64	2.37	33.79	2.46	35.94	2.55	37.50	2.58	40.25	2.63	42.40	2.68
	95	30.74	2.48	32.88	2.57	35.02	2.66	**36.00**	**2.69**	39.30	2.75	41.44	2.80
	100	29.99	2.58	32.13	2.68	34.27	2.78	35.53	2.81	38.55	2.86	40.69	2.92
	105	29.24	2.69	31.38	2.79	33.52	2.89	35.07	2.92	37.80	2.98	39.94	3.04
	110	28.49	2.80	30.63	2.90	32.77	3.00	34.32	3.04	37.05	3.09	39.20	3.16
	115	27.74	2.90	29.88	3.01	32.02	3.12	33.57	3.15	36.31	3.21	38.45	3.28
	118	27.29	2.96	29.43	3.07	31.57	3.18	33.12	3.22	35.86	3.28	38.00	3.35
	122	27.14	3.05	29.28	3.16	31.43	3.28	32.97	3.31	35.71	3.37	37.85	3.44
37	-4	36.38	1.65	38.64	1.71	40.89	1.77	42.53	1.79	45.41	1.82	47.67	1.86
	0	36.36	1.66	38.61	1.73	40.87	1.79	42.50	1.81	45.39	1.84	47.65	1.88
	5	36.33	1.69	38.58	1.75	40.84	1.82	42.47	1.84	45.35	1.87	47.61	1.91
	10	36.30	1.72	38.55	1.78	40.81	1.84	42.44	1.87	45.32	1.90	47.57	1.94
	14	36.27	1.74	38.52	1.80	40.78	1.87	42.40	1.89	45.28	1.93	47.53	1.97
	20	36.24	1.77	38.49	1.83	40.75	1.90	42.37	1.92	45.25	1.96	47.50	1.99
	25	36.22	1.79	38.46	1.86	40.71	1.92	42.34	1.95	45.21	1.98	47.46	2.02
	30	36.19	1.82	38.44	1.88	40.68	1.95	42.31	1.97	45.18	2.01	47.43	2.05
	35	36.16	1.84	38.41	1.91	40.65	1.98	42.27	2.00	45.14	2.04	47.39	2.08
	40	36.13	1.87	38.38	1.93	40.62	2.01	42.24	2.03	45.11	2.07	47.35	2.11
	45	36.11	1.89	38.35	1.96	40.59	2.03	42.21	2.06	45.07	2.09	47.32	2.14
	50	36.08	1.92	38.32	1.99	40.56	2.06	42.18	2.08	45.04	2.12	47.28	2.16
	55	36.05	1.94	38.29	2.01	40.53	2.09	42.14	2.11	45.01	2.15	47.24	2.19
	60	36.02	1.97	38.26	2.04	40.50	2.11	42.11	2.14	44.97	2.18	47.21	2.22
	65	35.99	1.99	38.23	2.06	40.47	2.14	42.08	2.16	44.94	2.20	47.17	2.25
	70	35.97	2.02	38.20	2.09	40.43	2.17	42.05	2.19	44.90	2.23	47.14	2.28
	75	35.10	2.13	37.33	2.20	39.56	2.28	41.17	2.31	44.01	2.35	46.24	2.40
	80	34.24	2.23	36.46	2.32	38.68	2.40	40.29	2.43	43.13	2.47	45.35	2.52
	85	33.38	2.34	35.60	2.43	37.81	2.52	39.41	2.55	42.25	2.59	44.46	2.65
	90	32.52	2.45	34.73	2.54	36.94	2.63	38.54	2.66	41.37	2.71	43.58	2.77
	95	31.59	2.56	33.79	2.65	35.99	2.75	**37.00**	**2.78**	40.39	2.83	42.59	2.89
	100	30.82	2.67	33.02	2.77	35.22	2.87	36.52	2.90	39.62	2.96	41.82	3.01
	105	30.05	2.78	32.25	2.88	34.45	2.98	36.04	3.02	38.85	3.08	41.05	3.14
	110	29.28	2.89	31.48	2.99	33.68	3.10	35.27	3.14	38.08	3.20	40.28	3.26
	115	28.51	3.00	30.71	3.11	32.91	3.22	34.50	3.26	37.31	3.32	39.52	3.38
	118	28.05	3.06	30.25	3.17	32.45	3.29	34.04	3.33	36.85	3.39	39.05	3.46
	122	27.90	3.15	30.10	3.26	32.30	3.38	33.89	3.42	36.70	3.49	38.90	3.56

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F MAX LMU543HV

Cooling Capacity Tables

Table 316: LMU543HV Cooling Capacity Table — Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
38	-4	37.36	1.70	39.68	1.76	42.00	1.83	43.68	1.85	46.64	1.88	48.96	1.92
	0	37.34	1.72	39.66	1.78	41.98	1.85	43.65	1.87	46.61	1.90	48.93	1.94
	5	37.31	1.75	39.63	1.81	41.94	1.88	43.62	1.90	46.58	1.93	48.89	1.97
	10	37.28	1.77	39.59	1.84	41.91	1.90	43.58	1.92	46.54	1.96	48.86	2.00
	14	37.25	1.80	39.56	1.86	41.88	1.93	43.55	1.95	46.51	1.99	48.82	2.03
	20	37.22	1.82	39.53	1.89	41.85	1.96	43.52	1.98	46.47	2.02	48.78	2.06
	25	37.19	1.85	39.50	1.92	41.81	1.99	43.48	2.01	46.43	2.05	48.74	2.09
	30	37.17	1.87	39.47	1.94	41.78	2.01	43.45	2.04	46.40	2.08	48.71	2.12
	35	37.14	1.90	39.44	1.97	41.75	2.04	43.42	2.07	46.36	2.10	48.67	2.15
	40	37.11	1.93	39.41	2.00	41.72	2.07	43.38	2.09	46.33	2.13	48.63	2.18
	45	37.08	1.95	39.38	2.02	41.69	2.10	43.35	2.12	46.29	2.16	48.60	2.20
	50	37.05	1.98	39.35	2.05	41.65	2.12	43.32	2.15	46.26	2.19	48.56	2.23
	55	37.02	2.00	39.32	2.08	41.62	2.15	43.28	2.18	46.22	2.22	48.52	2.26
	60	37.00	2.03	39.29	2.10	41.59	2.18	43.25	2.21	46.19	2.25	48.48	2.29
	65	36.97	2.06	39.26	2.13	41.56	2.21	43.22	2.23	46.15	2.28	48.45	2.32
	70	36.94	2.08	39.23	2.16	41.53	2.24	43.18	2.26	46.12	2.30	48.41	2.35
	75	36.05	2.19	38.34	2.27	40.63	2.36	42.28	2.38	45.20	2.43	47.49	2.48
	80	35.16	2.31	37.44	2.39	39.73	2.48	41.38	2.51	44.29	2.55	46.57	2.60
	85	34.28	2.42	36.56	2.51	38.83	2.60	40.48	2.63	43.39	2.68	45.67	2.73
	90	33.40	2.53	35.67	2.62	37.94	2.72	39.58	2.75	42.48	2.80	44.76	2.86
	95	32.44	2.64	34.70	2.74	36.96	2.84	**38.00**	**2.87**	41.48	2.93	43.74	2.98
	100	31.65	2.75	33.91	2.86	36.17	2.96	37.51	2.99	40.69	3.05	42.95	3.11
	105	30.86	2.87	33.12	2.97	35.38	3.08	37.02	3.12	39.90	3.17	42.16	3.24
	110	30.07	2.98	32.33	3.09	34.59	3.20	36.23	3.24	39.11	3.30	41.37	3.36
	115	29.28	3.09	31.54	3.20	33.80	3.32	35.44	3.36	38.32	3.42	40.58	3.49
	118	28.81	3.16	31.07	3.27	33.33	3.39	34.96	3.43	37.85	3.50	40.11	3.57
	122	28.65	3.25	30.91	3.37	33.17	3.49	34.80	3.53	37.69	3.60	39.95	3.67
39	-4	38.34	1.75	40.72	1.82	43.10	1.88	44.82	1.90	47.87	1.94	50.25	1.98
	0	38.32	1.77	40.70	1.84	43.08	1.90	44.80	1.92	47.84	1.96	50.22	2.00
	5	38.29	1.80	40.67	1.87	43.05	1.93	44.76	1.96	47.80	1.99	50.18	2.03
	10	38.26	1.83	40.64	1.89	43.01	1.96	44.73	1.98	47.77	2.02	50.14	2.06
	14	38.23	1.85	40.61	1.92	42.98	1.99	44.70	2.01	47.73	2.05	50.10	2.09
	20	38.20	1.88	40.57	1.95	42.95	2.02	44.66	2.04	47.69	2.08	50.07	2.12
	25	38.17	1.91	40.54	1.98	42.91	2.05	44.63	2.07	47.66	2.11	50.03	2.15
	30	38.14	1.93	40.51	2.00	42.88	2.08	44.59	2.10	47.62	2.14	49.99	2.18
	35	38.11	1.96	40.48	2.03	42.85	2.11	44.56	2.13	47.58	2.17	49.95	2.21
	40	38.09	1.99	40.45	2.06	42.82	2.13	44.52	2.16	47.55	2.20	49.91	2.24
	45	38.06	2.01	40.42	2.09	42.78	2.16	44.49	2.19	47.51	2.23	49.87	2.27
	50	38.03	2.04	40.39	2.11	42.75	2.19	44.46	2.22	47.47	2.26	49.84	2.30
	55	38.00	2.07	40.36	2.14	42.72	2.22	44.42	2.25	47.44	2.29	49.80	2.33
	60	37.97	2.09	40.33	2.17	42.69	2.25	44.39	2.27	47.40	2.32	49.76	2.36
	65	37.94	2.12	40.30	2.20	42.65	2.28	44.35	2.30	47.36	2.35	49.72	2.39
	70	37.91	2.15	40.27	2.22	42.62	2.31	44.32	2.33	47.33	2.38	49.68	2.42
	75	37.00	2.26	39.35	2.34	41.70	2.43	43.39	2.46	46.39	2.50	48.74	2.55
	80	36.09	2.38	38.43	2.46	40.77	2.55	42.46	2.58	45.46	2.63	47.80	2.69
	85	35.18	2.49	37.52	2.58	39.86	2.68	41.54	2.71	44.53	2.76	46.87	2.82
	90	34.28	2.61	36.61	2.70	38.94	2.80	40.62	2.84	43.60	2.89	45.93	2.95
	95	33.30	2.72	35.62	2.82	37.94	2.93	**39.00**	**2.96**	42.58	3.02	44.89	3.08
	100	32.49	2.84	34.81	2.94	37.12	3.05	38.49	3.09	41.76	3.14	44.08	3.21
	105	31.67	2.96	33.99	3.06	36.31	3.18	37.99	3.21	40.95	3.27	43.27	3.34
	110	30.86	3.07	33.18	3.18	35.50	3.30	37.18	3.34	40.14	3.40	42.46	3.47
	115	30.05	3.19	32.37	3.30	34.69	3.43	36.37	3.46	39.33	3.53	41.65	3.60
	118	29.57	3.26	31.89	3.38	34.21	3.50	35.88	3.54	38.85	3.61	41.16	3.68
	122	29.40	3.35	31.72	3.47	34.04	3.60	35.72	3.64	38.68	3.71	41.00	3.78

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F MAX LMU543HV

Cooling Capacity Tables

Table 317: LMU543HV Cooling Capacity Table — Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
40	-4	39.33	1.81	41.77	1.87	44.21	1.94	45.97	1.96	49.09	2.00	51.54	2.04
	0	39.30	1.83	41.74	1.89	44.19	1.96	45.95	1.98	49.07	2.02	51.51	2.06
	5	39.27	1.85	41.71	1.92	44.15	1.99	45.91	2.02	49.03	2.05	51.47	2.09
	10	39.24	1.88	41.68	1.95	44.12	2.02	45.88	2.05	48.99	2.08	51.43	2.13
	14	39.21	1.91	41.65	1.98	44.08	2.05	45.84	2.08	48.95	2.11	51.39	2.16
	20	39.18	1.94	41.62	2.01	44.05	2.08	45.81	2.11	48.92	2.14	51.35	2.19
	25	39.15	1.96	41.58	2.04	44.02	2.11	45.77	2.14	48.88	2.18	51.31	2.22
	30	39.12	1.99	41.55	2.06	43.98	2.14	45.74	2.16	48.84	2.21	51.27	2.25
	35	39.09	2.02	41.52	2.09	43.95	2.17	45.70	2.19	48.80	2.24	51.23	2.28
	40	39.06	2.05	41.49	2.12	43.91	2.20	45.67	2.22	48.77	2.27	51.19	2.31
	45	39.03	2.07	41.46	2.15	43.88	2.23	45.63	2.25	48.73	2.30	51.15	2.34
	50	39.00	2.10	41.42	2.18	43.85	2.26	45.60	2.28	48.69	2.33	51.11	2.37
	55	38.97	2.13	41.39	2.21	43.81	2.29	45.56	2.31	48.65	2.36	51.07	2.40
	60	38.94	2.16	41.36	2.24	43.78	2.32	45.53	2.34	48.62	2.39	51.04	2.44
	65	38.91	2.18	41.33	2.26	43.75	2.35	45.49	2.37	48.58	2.42	51.00	2.47
	70	38.88	2.21	41.30	2.29	43.71	2.38	45.46	2.40	48.54	2.45	50.96	2.50
	75	37.95	2.33	40.36	2.42	42.76	2.50	44.50	2.53	47.58	2.58	49.99	2.63
	80	37.01	2.45	39.41	2.54	41.82	2.63	43.55	2.66	46.62	2.71	49.03	2.77
	85	36.08	2.57	38.48	2.66	40.88	2.76	42.61	2.79	45.67	2.84	48.07	2.90
	90	35.16	2.69	37.55	2.79	39.94	2.89	41.67	2.92	44.72	2.98	47.11	3.04
	95	34.15	2.81	36.53	2.91	38.91	3.02	**40.00**	**3.05**	43.67	3.11	46.05	3.17
	100	33.32	2.93	35.70	3.03	38.08	3.15	39.48	3.18	42.84	3.24	45.21	3.31
	105	32.49	3.05	34.87	3.16	37.25	3.27	38.96	3.31	42.00	3.37	44.38	3.44
	110	31.66	3.17	34.03	3.28	36.41	3.40	38.13	3.44	41.17	3.51	43.55	3.58
	115	30.82	3.29	33.20	3.41	35.58	3.53	37.30	3.57	40.34	3.64	42.72	3.71
	118	30.32	3.36	32.70	3.48	35.08	3.61	36.80	3.65	39.84	3.72	42.22	3.79
	122	30.16	3.45	32.54	3.58	34.92	3.71	36.64	3.75	39.68	3.82	42.05	3.90
41	-4	40.31	1.86	42.81	1.93	45.32	2.00	47.12	2.02	50.32	2.06	52.83	2.10
	0	40.29	1.88	42.79	1.95	45.29	2.02	47.10	2.04	50.29	2.08	52.80	2.12
	5	40.25	1.91	42.75	1.98	45.25	2.05	47.06	2.08	50.25	2.12	52.75	2.16
	10	40.22	1.94	42.72	2.01	45.22	2.08	47.02	2.11	50.21	2.15	52.71	2.19
	14	40.19	1.97	42.69	2.04	45.18	2.11	46.99	2.14	50.18	2.18	52.67	2.22
	20	40.16	2.00	42.66	2.07	45.15	2.14	46.95	2.17	50.14	2.21	52.63	2.25
	25	40.13	2.02	42.62	2.10	45.12	2.17	46.92	2.20	50.10	2.24	52.59	2.29
	30	40.10	2.05	42.59	2.13	45.08	2.20	46.88	2.23	50.06	2.27	52.55	2.32
	35	40.07	2.08	42.56	2.16	45.05	2.23	46.84	2.26	50.02	2.30	52.51	2.35
	40	40.04	2.11	42.53	2.19	45.01	2.27	46.81	2.29	49.99	2.33	52.47	2.38
	45	40.01	2.14	42.49	2.21	44.98	2.30	46.77	2.32	49.95	2.37	52.43	2.41
	50	39.98	2.16	42.46	2.24	44.94	2.33	46.74	2.35	49.91	2.40	52.39	2.45
	55	39.95	2.19	42.43	2.27	44.91	2.36	46.70	2.38	49.87	2.43	52.35	2.48
	60	39.92	2.22	42.40	2.30	44.87	2.39	46.66	2.41	49.83	2.46	52.31	2.51
	65	39.89	2.25	42.36	2.33	44.84	2.42	46.63	2.44	49.79	2.49	52.27	2.54
	70	39.85	2.28	42.33	2.36	44.81	2.45	46.59	2.48	49.76	2.52	52.23	2.57
	75	38.90	2.40	41.36	2.49	43.83	2.58	45.62	2.61	48.77	2.66	51.24	2.71
	80	37.94	2.52	40.40	2.62	42.86	2.71	44.64	2.74	47.79	2.79	50.25	2.85
	85	36.99	2.65	39.44	2.74	41.90	2.84	43.67	2.88	46.81	2.93	49.27	2.99
	90	36.04	2.77	38.49	2.87	40.94	2.98	42.71	3.01	45.84	3.07	48.29	3.13
	95	35.00	2.89	37.44	3.00	39.88	3.11	**41.00**	**3.14**	44.76	3.20	47.20	3.27
	100	34.15	3.02	36.59	3.13	39.03	3.24	40.47	3.28	43.91	3.34	46.34	3.41
	105	33.30	3.14	35.74	3.25	38.18	3.37	39.94	3.41	43.05	3.47	45.49	3.54
	110	32.45	3.26	34.89	3.38	37.32	3.50	39.09	3.54	42.20	3.61	44.64	3.68
	115	31.59	3.38	34.03	3.51	36.47	3.64	38.23	3.68	41.35	3.75	43.79	3.82
	118	31.08	3.46	33.52	3.58	35.96	3.71	37.72	3.76	40.84	3.83	43.28	3.91
	122	30.91	3.56	33.35	3.69	35.79	3.82	37.55	3.86	40.67	3.94	43.11	4.02

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F MAX LMU543HV

Cooling Capacity Tables

Table 318: LMU543HV Cooling Capacity Table — Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
42	-4	41.29	1.91	43.86	1.98	46.42	2.06	48.27	2.08	51.55	2.12	54.11	2.16
	0	41.27	1.94	43.83	2.01	46.40	2.08	48.25	2.10	51.52	2.14	54.08	2.19
	5	41.24	1.97	43.80	2.04	46.36	2.11	48.21	2.14	51.48	2.18	54.04	2.22
	10	41.20	2.00	43.76	2.07	46.32	2.14	48.17	2.17	51.44	2.21	54.00	2.25
	14	41.17	2.02	43.73	2.10	46.29	2.18	48.13	2.20	51.40	2.24	53.96	2.29
	20	41.14	2.05	43.70	2.13	46.25	2.21	48.10	2.23	51.36	2.27	53.92	2.32
	25	41.11	2.08	43.66	2.16	46.22	2.24	48.06	2.26	51.32	2.31	53.88	2.35
	30	41.08	2.11	43.63	2.19	46.18	2.27	48.02	2.30	51.28	2.34	53.83	2.39
	35	41.05	2.14	43.60	2.22	46.15	2.30	47.99	2.33	51.24	2.37	53.79	2.42
	40	41.02	2.17	43.56	2.25	46.11	2.33	47.95	2.36	51.20	2.40	53.75	2.45
	45	40.98	2.20	43.53	2.28	46.07	2.36	47.91	2.39	51.17	2.44	53.71	2.48
	50	40.95	2.23	43.50	2.31	46.04	2.39	47.88	2.42	51.13	2.47	53.67	2.52
	55	40.92	2.26	43.46	2.34	46.00	2.43	47.84	2.45	51.09	2.50	53.63	2.55
	60	40.89	2.29	43.43	2.37	45.97	2.46	47.80	2.49	51.05	2.53	53.59	2.58
	65	40.86	2.32	43.40	2.40	45.93	2.49	47.77	2.52	51.01	2.56	53.55	2.62
	70	40.83	2.34	43.36	2.43	45.90	2.52	47.73	2.55	50.97	2.60	53.50	2.65
	75	39.84	2.47	42.37	2.56	44.90	2.66	46.73	2.69	49.96	2.74	52.49	2.79
	80	38.86	2.60	41.39	2.69	43.91	2.79	45.73	2.82	48.95	2.88	51.48	2.93
	85	37.89	2.72	40.41	2.82	42.92	2.93	44.74	2.96	47.96	3.02	50.47	3.08
	90	36.91	2.85	39.43	2.96	41.94	3.06	43.75	3.10	46.96	3.16	49.47	3.22
	95	35.86	2.98	38.36	3.09	40.85	3.20	**42.00**	**3.24**	45.85	3.30	48.35	3.36
	100	34.98	3.10	37.48	3.22	39.98	3.33	41.46	3.37	44.98	3.44	47.47	3.51
	105	34.11	3.23	36.61	3.35	39.11	3.47	40.91	3.51	44.10	3.58	46.60	3.65
	110	33.24	3.36	35.74	3.48	38.23	3.61	40.04	3.65	43.23	3.72	45.73	3.79
	115	32.37	3.48	34.86	3.61	37.36	3.74	39.17	3.79	42.36	3.86	44.86	3.93
	118	31.84	3.56	34.34	3.69	36.84	3.82	38.64	3.87	41.83	3.94	44.33	4.02
	122	31.67	3.66	34.16	3.79	36.66	3.93	38.47	3.98	41.66	4.05	44.16	4.13
43	-4	42.27	1.97	44.90	2.04	47.53	2.12	49.42	2.14	52.78	2.18	55.40	2.22
	0	42.25	1.99	44.88	2.06	47.50	2.14	49.40	2.16	52.75	2.20	55.37	2.25
	5	42.22	2.02	44.84	2.10	47.46	2.17	49.35	2.20	52.70	2.24	55.33	2.29
	10	42.18	2.05	44.80	2.13	47.42	2.21	49.32	2.23	52.66	2.27	55.28	2.32
	14	42.15	2.08	44.77	2.16	47.39	2.24	49.28	2.26	52.62	2.31	55.24	2.35
	20	42.12	2.11	44.74	2.19	47.35	2.27	49.24	2.30	52.58	2.34	55.20	2.39
	25	42.09	2.14	44.70	2.22	47.32	2.30	49.20	2.33	52.54	2.37	55.16	2.42
	30	42.06	2.17	44.67	2.25	47.28	2.33	49.17	2.36	52.50	2.41	55.12	2.45
	35	42.02	2.20	44.63	2.28	47.24	2.37	49.13	2.39	52.46	2.44	55.07	2.49
	40	41.99	2.23	44.60	2.31	47.21	2.40	49.09	2.43	52.42	2.47	55.03	2.52
	45	41.96	2.26	44.57	2.35	47.17	2.43	49.05	2.46	52.38	2.51	54.99	2.56
	50	41.93	2.29	44.53	2.38	47.14	2.46	49.02	2.49	52.34	2.54	54.95	2.59
	55	41.90	2.32	44.50	2.41	47.10	2.50	48.98	2.52	52.30	2.57	54.91	2.62
	60	41.86	2.35	44.46	2.44	47.06	2.53	48.94	2.56	52.26	2.60	54.86	2.66
	65	41.83	2.38	44.43	2.47	47.03	2.56	48.90	2.59	52.22	2.64	54.82	2.69
	70	41.80	2.41	44.40	2.50	46.99	2.59	48.87	2.62	52.18	2.67	54.78	2.72
	75	40.79	2.54	43.38	2.64	45.97	2.73	47.84	2.76	51.15	2.81	53.74	2.87
	80	39.79	2.67	42.37	2.77	44.95	2.87	46.82	2.90	50.12	2.96	52.70	3.02
	85	38.79	2.80	41.37	2.91	43.94	3.01	45.80	3.05	49.10	3.10	51.67	3.17
	90	37.79	2.93	40.36	3.04	42.93	3.15	44.79	3.19	48.07	3.25	50.65	3.31
	95	36.71	3.06	39.27	3.18	41.83	3.29	**43.00**	**3.33**	46.94	3.39	49.50	3.46
	100	35.82	3.19	38.38	3.31	40.93	3.43	42.44	3.47	46.05	3.54	48.61	3.61
	105	34.92	3.32	37.48	3.45	40.04	3.57	41.89	3.61	45.15	3.68	47.71	3.75
	110	34.03	3.45	36.59	3.58	39.14	3.71	40.99	3.75	44.26	3.82	46.82	3.90
	115	33.14	3.58	35.69	3.71	38.25	3.85	40.10	3.89	43.37	3.97	45.92	4.05
	118	32.60	3.66	35.16	3.80	37.71	3.93	39.56	3.98	42.83	4.05	45.39	4.14
	122	32.42	3.77	34.98	3.90	37.54	4.05	39.38	4.09	42.65	4.17	45.21	4.25

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F MAX LMU543HV

Cooling Capacity Tables

Table 319: LMU543HV Cooling Capacity Table — Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
44	-4	43.26	2.03	45.94	2.10	48.63	2.18	50.57	2.20	54.00	2.24	56.69	2.29
	0	43.23	2.05	45.92	2.12	48.60	2.20	50.54	2.23	53.97	2.27	56.66	2.31
	5	43.20	2.08	45.88	2.16	48.56	2.24	50.50	2.26	53.93	2.30	56.61	2.35
	10	43.17	2.11	45.85	2.19	48.53	2.27	50.46	2.29	53.89	2.34	56.57	2.38
	14	43.13	2.14	45.81	2.22	48.49	2.30	50.43	2.33	53.85	2.37	56.53	2.42
	20	43.10	2.17	45.78	2.25	48.45	2.33	50.39	2.36	53.81	2.41	56.48	2.45
	25	43.07	2.20	45.74	2.28	48.42	2.37	50.35	2.39	53.77	2.44	56.44	2.49
	30	43.03	2.23	45.71	2.32	48.38	2.40	50.31	2.43	53.72	2.47	56.40	2.52
	35	43.00	2.27	45.67	2.35	48.34	2.43	50.27	2.46	53.68	2.51	56.35	2.56
	40	42.97	2.30	45.64	2.38	48.31	2.47	50.23	2.50	53.64	2.54	56.31	2.59
	45	42.94	2.33	45.60	2.41	48.27	2.50	50.19	2.53	53.60	2.58	56.27	2.63
	50	42.90	2.36	45.57	2.44	48.23	2.53	50.16	2.56	53.56	2.61	56.23	2.66
	55	42.87	2.39	45.53	2.48	48.19	2.57	50.12	2.60	53.52	2.64	56.18	2.70
	60	42.84	2.42	45.50	2.51	48.16	2.60	50.08	2.63	53.48	2.68	56.14	2.73
	65	42.80	2.45	45.46	2.54	48.12	2.63	50.04	2.66	53.44	2.71	56.10	2.77
	70	42.77	2.48	45.43	2.57	48.08	2.67	50.00	2.70	53.40	2.75	56.05	2.80
	75	41.74	2.61	44.39	2.71	47.04	2.81	48.96	2.84	52.34	2.89	54.99	2.95
	80	40.71	2.75	43.36	2.85	46.00	2.95	47.91	2.99	51.29	3.04	53.93	3.10
	85	39.69	2.88	42.33	2.99	44.97	3.10	46.87	3.13	50.24	3.19	52.88	3.26
	90	38.67	3.02	41.30	3.13	43.93	3.24	45.83	3.28	49.19	3.34	51.82	3.41
	95	37.57	3.15	40.18	3.27	42.80	3.38	**44.00**	**3.42**	48.03	3.49	50.65	3.56
	100	36.65	3.28	39.27	3.40	41.88	3.53	43.43	3.57	47.12	3.64	49.74	3.71
	105	35.74	3.42	38.35	3.54	40.97	3.67	42.86	3.71	46.20	3.78	48.82	3.86
	110	34.82	3.55	37.44	3.68	40.06	3.82	41.95	3.86	45.29	3.93	47.91	4.01
	115	33.91	3.69	36.52	3.82	39.14	3.96	41.03	4.01	44.37	4.08	46.99	4.16
	118	33.36	3.77	35.97	3.90	38.59	4.05	40.48	4.09	43.83	4.17	46.44	4.25
	122	33.17	3.87	35.79	4.01	38.41	4.16	40.30	4.21	43.64	4.29	46.26	4.37
45	-4	44.24	2.08	46.99	2.16	49.74	2.24	51.72	2.26	55.23	2.30	57.98	2.35
	0	44.22	2.10	46.96	2.18	49.71	2.26	51.69	2.29	55.20	2.33	57.95	2.38
	5	44.18	2.14	46.92	2.22	49.67	2.30	51.65	2.32	55.16	2.37	57.90	2.42
	10	44.15	2.17	46.89	2.25	49.63	2.33	51.61	2.36	55.11	2.40	57.86	2.45
	14	44.11	2.20	46.85	2.28	49.59	2.37	51.57	2.39	55.07	2.44	57.81	2.49
	20	44.08	2.23	46.82	2.31	49.55	2.40	51.53	2.43	55.03	2.47	57.77	2.52
	25	44.05	2.27	46.78	2.35	49.52	2.43	51.49	2.46	54.99	2.51	57.72	2.56
	30	44.01	2.30	46.75	2.38	49.48	2.47	51.45	2.50	54.95	2.54	57.68	2.59
	35	43.98	2.33	46.71	2.41	49.44	2.50	51.41	2.53	54.90	2.58	57.64	2.63
	40	43.95	2.36	46.67	2.45	49.40	2.54	51.37	2.56	54.86	2.61	57.59	2.67
	45	43.91	2.39	46.64	2.48	49.37	2.57	51.34	2.60	54.82	2.65	57.55	2.70
	50	43.88	2.42	46.60	2.51	49.33	2.60	51.30	2.63	54.78	2.68	57.50	2.74
	55	43.84	2.45	46.57	2.54	49.29	2.64	51.26	2.67	54.74	2.72	57.46	2.77
	60	43.81	2.49	46.53	2.58	49.25	2.67	51.22	2.70	54.69	2.75	57.41	2.81
	65	43.78	2.52	46.50	2.61	49.21	2.71	51.18	2.74	54.65	2.79	57.37	2.84
	70	43.74	2.55	46.46	2.64	49.18	2.74	51.14	2.77	54.61	2.82	57.33	2.88
	75	42.69	2.69	45.40	2.79	48.11	2.89	50.07	2.92	53.53	2.98	56.24	3.03
	80	41.64	2.82	44.34	2.93	47.04	3.03	49.00	3.07	52.45	3.13	55.15	3.19
	85	40.59	2.96	43.29	3.07	45.99	3.18	47.94	3.22	51.38	3.28	54.08	3.35
	90	39.55	3.10	42.24	3.21	44.93	3.33	46.87	3.37	50.31	3.43	53.00	3.50
	95	38.42	3.24	41.10	3.36	43.77	3.48	**45.00**	**3.52**	49.13	3.58	51.80	3.66
	100	37.48	3.38	40.16	3.50	42.84	3.63	44.42	3.67	48.19	3.74	50.87	3.81
	105	36.55	3.51	39.22	3.64	41.90	3.77	43.83	3.82	47.25	3.89	49.93	3.97
	110	35.61	3.65	38.29	3.78	40.97	3.92	42.90	3.97	46.32	4.04	48.99	4.12
	115	34.68	3.79	37.35	3.93	40.03	4.07	41.96	4.12	45.38	4.19	48.06	4.28
	118	34.12	3.87	36.79	4.01	39.47	4.16	41.40	4.21	44.82	4.28	47.50	4.37
	122	33.93	3.98	36.60	4.13	39.28	4.28	41.21	4.33	44.63	4.41	47.31	4.50

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80°F dry bulb (DB) and 67°F wet bulb (WB), and outdoor ambient conditions of 95°F dry bulb (DB) and 75°F wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F MAX LMU543HV

Cooling Capacity Tables

Table 320: LMU543HV Cooling Capacity Table — Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
46	-4	45.22	2.14	48.03	2.22	50.84	2.30	52.87	2.32	56.46	2.37	59.27	2.42
	0	45.20	2.16	48.01	2.24	50.81	2.32	52.84	2.35	56.43	2.39	59.24	2.44
	5	45.16	2.20	47.97	2.28	50.77	2.36	52.80	2.39	56.38	2.43	59.19	2.48
	10	45.13	2.23	47.93	2.31	50.73	2.40	52.76	2.42	56.34	2.47	59.14	2.52
	14	45.09	2.26	47.89	2.34	50.69	2.43	52.72	2.46	56.30	2.50	59.10	2.55
	20	45.06	2.29	47.86	2.38	50.66	2.47	52.68	2.49	56.25	2.54	59.05	2.59
	25	45.02	2.33	47.82	2.41	50.62	2.50	52.64	2.53	56.21	2.58	59.01	2.63
	30	44.99	2.36	47.78	2.45	50.58	2.53	52.60	2.56	56.17	2.61	58.96	2.66
	35	44.96	2.39	47.75	2.48	50.54	2.57	52.56	2.60	56.12	2.65	58.92	2.70
	40	44.92	2.42	47.71	2.51	50.50	2.60	52.52	2.63	56.08	2.68	58.87	2.74
	45	44.89	2.46	47.68	2.55	50.46	2.64	52.48	2.67	56.04	2.72	58.83	2.77
	50	44.85	2.49	47.64	2.58	50.42	2.67	52.44	2.71	56.00	2.76	58.78	2.81
	55	44.82	2.52	47.60	2.61	50.39	2.71	52.40	2.74	55.95	2.79	58.74	2.85
	60	44.78	2.55	47.57	2.65	50.35	2.74	52.36	2.78	55.91	2.83	58.69	2.88
	65	44.75	2.59	47.53	2.68	50.31	2.78	52.32	2.81	55.87	2.86	58.65	2.92
	70	44.72	2.62	47.49	2.72	50.27	2.81	52.28	2.85	55.82	2.90	58.60	2.96
	75	43.64	2.76	46.41	2.86	49.18	2.97	51.18	3.00	54.72	3.06	57.49	3.12
	80	42.56	2.90	45.33	3.01	48.09	3.12	50.09	3.15	53.62	3.21	56.38	3.28
	85	41.50	3.04	44.25	3.15	47.01	3.27	49.00	3.31	52.52	3.37	55.28	3.44
	90	40.43	3.18	43.18	3.30	45.93	3.42	47.92	3.46	51.43	3.53	54.18	3.60
	95	39.27	3.33	42.01	3.45	44.74	3.57	**46.00**	**3.61**	50.22	3.68	52.95	3.76
	100	38.32	3.47	41.05	3.59	43.79	3.73	45.40	3.77	49.26	3.84	52.00	3.92
	105	37.36	3.61	40.10	3.74	42.83	3.88	44.81	3.92	48.30	4.00	51.04	4.08
	110	36.40	3.75	39.14	3.89	41.88	4.03	43.85	4.08	47.35	4.15	50.08	4.24
	115	35.45	3.89	38.18	4.03	40.92	4.18	42.90	4.23	46.39	4.31	49.13	4.39
	118	34.87	3.98	37.61	4.12	40.35	4.27	42.32	4.32	45.82	4.40	48.55	4.49
	122	34.68	4.09	37.42	4.24	40.15	4.39	42.13	4.44	45.63	4.53	48.36	4.62
47	-4	46.21	2.20	49.08	2.28	51.95	2.36	54.02	2.39	57.69	2.43	60.56	2.48
	0	46.18	2.22	49.05	2.30	51.92	2.38	53.99	2.41	57.65	2.46	60.52	2.51
	5	46.14	2.26	49.01	2.34	51.88	2.42	53.95	2.45	57.61	2.50	60.47	2.55
	10	46.11	2.29	48.97	2.37	51.84	2.46	53.90	2.49	57.56	2.53	60.43	2.59
	14	46.07	2.32	48.94	2.41	51.80	2.50	53.86	2.52	57.52	2.57	60.38	2.62
	20	46.04	2.36	48.90	2.44	51.76	2.53	53.82	2.56	57.48	2.61	60.33	2.66
	25	46.00	2.39	48.86	2.48	51.72	2.57	53.78	2.60	57.43	2.65	60.29	2.70
	30	45.97	2.42	48.82	2.51	51.68	2.60	53.74	2.63	57.39	2.68	60.24	2.74
	35	45.93	2.46	48.79	2.55	51.64	2.64	53.70	2.67	57.34	2.72	60.20	2.77
	40	45.90	2.49	48.75	2.58	51.60	2.67	53.66	2.71	57.30	2.76	60.15	2.81
	45	45.86	2.52	48.71	2.61	51.56	2.71	53.62	2.74	57.26	2.79	60.10	2.85
	50	45.83	2.56	48.67	2.65	51.52	2.75	53.58	2.78	57.21	2.83	60.06	2.89
	55	45.79	2.59	48.64	2.68	51.48	2.78	53.53	2.81	57.17	2.87	60.01	2.92
	60	45.76	2.62	48.60	2.72	51.44	2.82	53.49	2.85	57.12	2.90	59.97	2.96
	65	45.72	2.66	48.56	2.75	51.40	2.85	53.45	2.89	57.08	2.94	59.92	3.00
	70	45.69	2.69	48.52	2.79	51.36	2.89	53.41	2.92	57.04	2.98	59.87	3.04
	75	44.59	2.83	47.42	2.94	50.25	3.05	52.29	3.08	55.91	3.14	58.74	3.20
	80	43.49	2.98	46.31	3.09	49.14	3.20	51.17	3.24	54.78	3.30	57.61	3.37
	85	42.40	3.13	45.22	3.24	48.03	3.36	50.07	3.40	53.66	3.46	56.48	3.53
	90	41.31	3.27	44.12	3.39	46.93	3.51	48.96	3.55	52.55	3.62	55.36	3.69
	95	40.13	3.42	42.92	3.54	45.72	3.67	**47.00**	**3.71**	51.31	3.78	54.10	3.86
	100	39.15	3.56	41.94	3.69	44.74	3.83	46.39	3.87	50.33	3.94	53.13	4.02
	105	38.17	3.71	40.97	3.84	43.76	3.98	45.78	4.03	49.35	4.10	52.15	4.18
	110	37.20	3.85	39.99	3.99	42.79	4.14	44.80	4.18	48.38	4.26	51.17	4.35
	115	36.22	4.00	39.01	4.14	41.81	4.29	43.83	4.34	47.40	4.42	50.20	4.51
	118	35.63	4.08	38.43	4.23	41.22	4.39	43.24	4.44	46.81	4.52	49.61	4.61
	122	35.44	4.20	38.23	4.35	41.03	4.51	43.05	4.56	46.62	4.65	49.41	4.74

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F MAX LMU543HV

Cooling Capacity Tables

Table 321: LMU543HV Cooling Capacity Table — Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
48	-4	47.19	2.25	50.12	2.34	53.05	2.42	55.17	2.45	58.91	2.50	61.84	2.55
	0	47.16	2.28	50.09	2.36	53.02	2.45	55.14	2.48	58.88	2.52	61.81	2.57
	5	47.13	2.32	50.05	2.40	52.98	2.49	55.09	2.52	58.83	2.56	61.76	2.62
	10	47.09	2.35	50.01	2.44	52.94	2.52	55.05	2.55	58.79	2.60	61.71	2.65
	14	47.05	2.38	49.98	2.47	52.90	2.56	55.01	2.59	58.74	2.64	61.67	2.69
	20	47.02	2.42	49.94	2.51	52.86	2.60	54.97	2.63	58.70	2.68	61.62	2.73
	25	46.98	2.45	49.90	2.54	52.82	2.63	54.93	2.67	58.65	2.72	61.57	2.77
	30	46.95	2.49	49.86	2.58	52.78	2.67	54.88	2.70	58.61	2.75	61.52	2.81
	35	46.91	2.52	49.82	2.61	52.74	2.71	54.84	2.74	58.56	2.79	61.48	2.85
	40	46.87	2.56	49.79	2.65	52.70	2.75	54.80	2.78	58.52	2.83	61.43	2.89
	45	46.84	2.59	49.75	2.68	52.66	2.78	54.76	2.81	58.47	2.87	61.38	2.92
	50	46.80	2.62	49.71	2.72	52.62	2.82	54.72	2.85	58.43	2.90	61.34	2.96
	55	46.77	2.66	49.67	2.76	52.58	2.86	54.67	2.89	58.38	2.94	61.29	3.00
	60	46.73	2.69	49.63	2.79	52.54	2.89	54.63	2.93	58.34	2.98	61.24	3.04
	65	46.70	2.73	49.60	2.83	52.50	2.93	54.59	2.96	58.30	3.02	61.20	3.08
	70	46.66	2.76	49.56	2.86	52.46	2.97	54.55	3.00	58.25	3.06	61.15	3.12
	75	45.54	2.91	48.43	3.02	51.32	3.13	53.41	3.16	57.10	3.22	59.99	3.29
	80	44.41	3.06	47.30	3.17	50.18	3.29	52.26	3.32	55.95	3.39	58.83	3.45
	85	43.30	3.21	46.18	3.32	49.05	3.45	51.13	3.49	54.81	3.55	57.68	3.62
	90	42.19	3.36	45.06	3.48	47.93	3.61	50.00	3.65	53.66	3.72	56.53	3.79
	95	40.98	3.51	43.84	3.63	46.69	3.77	**48.00**	**3.81**	52.40	3.88	55.25	3.96
	100	39.98	3.65	42.84	3.79	45.69	3.93	47.38	3.97	51.40	4.05	54.26	4.13
	105	38.98	3.80	41.84	3.94	44.69	4.09	46.76	4.13	50.40	4.21	53.26	4.30
	110	37.99	3.95	40.84	4.10	43.70	4.25	45.76	4.30	49.41	4.38	52.26	4.46
	115	36.99	4.10	39.84	4.25	42.70	4.41	44.76	4.46	48.41	4.54	51.26	4.63
	118	36.39	4.19	39.24	4.34	42.10	4.50	44.16	4.55	47.81	4.64	50.66	4.73
	122	36.19	4.31	39.05	4.47	41.90	4.63	43.96	4.68	47.61	4.77	50.46	4.87
49	-4	47.60	2.28	50.56	2.36	53.51	2.45	55.65	2.47	59.43	2.52	62.38	2.57
	0	47.57	2.30	50.53	2.39	53.48	2.47	55.62	2.50	59.39	2.55	62.35	2.60
	5	47.54	2.34	50.49	2.42	53.44	2.51	55.57	2.54	59.34	2.59	62.30	2.64
	10	47.50	2.37	50.45	2.46	53.40	2.55	55.53	2.58	59.30	2.63	62.25	2.68
	14	47.46	2.41	50.41	2.50	53.36	2.59	55.49	2.62	59.25	2.67	62.20	2.72
	20	47.43	2.44	50.37	2.53	53.32	2.62	55.44	2.65	59.21	2.70	62.15	2.76
	25	47.39	2.48	50.33	2.57	53.28	2.66	55.40	2.69	59.16	2.74	62.11	2.80
	30	47.35	2.51	50.30	2.60	53.24	2.70	55.36	2.73	59.12	2.78	62.06	2.84
	35	47.32	2.55	50.26	2.64	53.20	2.74	55.32	2.77	59.07	2.82	62.01	2.88
	40	47.28	2.58	50.22	2.68	53.15	2.77	55.28	2.80	59.03	2.86	61.96	2.91
	45	47.25	2.62	50.18	2.71	53.11	2.81	55.23	2.84	58.98	2.90	61.92	2.95
	50	47.21	2.65	50.14	2.75	53.07	2.85	55.19	2.88	58.94	2.93	61.87	2.99
	55	47.17	2.68	50.10	2.78	53.03	2.88	55.15	2.92	58.89	2.97	61.82	3.03
	60	47.14	2.72	50.06	2.82	52.99	2.92	55.11	2.96	58.85	3.01	61.77	3.07
	65	47.10	2.75	50.03	2.85	52.95	2.96	55.06	2.99	58.80	3.05	61.73	3.11
	70	47.06	2.79	49.99	2.89	52.91	3.00	55.02	3.03	58.76	3.09	61.68	3.15
	75	45.93	2.94	48.85	3.05	51.76	3.16	53.87	3.19	57.59	3.25	60.51	3.32
	80	44.80	3.09	47.71	3.20	50.62	3.32	52.72	3.36	56.43	3.42	59.34	3.49
	85	43.68	3.24	46.58	3.36	49.48	3.48	51.57	3.52	55.28	3.59	58.18	3.66
	90	42.55	3.39	45.45	3.51	48.34	3.64	50.43	3.68	54.13	3.75	57.02	3.83
	95	41.34	3.54	44.22	3.67	47.10	3.80	**48.42**	**3.85**	52.85	3.92	55.73	4.00
	100	40.33	3.69	43.21	3.83	46.09	3.97	47.79	4.01	51.85	4.09	54.73	4.17
	105	39.32	3.84	42.20	3.98	45.08	4.13	47.16	4.17	50.84	4.25	53.72	4.34
	110	38.32	3.99	41.20	4.14	44.08	4.29	46.16	4.34	49.84	4.42	52.71	4.51
	115	37.31	4.14	40.19	4.29	43.07	4.45	45.15	4.50	48.83	4.59	51.71	4.68
	118	36.71	4.23	39.59	4.39	42.47	4.55	44.54	4.60	48.22	4.69	51.10	4.78
	122	36.50	4.35	39.38	4.51	42.26	4.68	44.34	4.73	48.02	4.82	50.90	4.92

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F MAX LMU543HV

Cooling Capacity Tables

Table 322: LMU543HV Cooling Capacity Table — Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
50	-4	48.01	2.30	50.99	2.38	53.97	2.47	56.13	2.50	59.94	2.55	62.92	2.60
	0	47.98	2.32	50.96	2.41	53.94	2.50	56.10	2.53	59.90	2.57	62.88	2.62
	5	47.94	2.36	50.92	2.45	53.90	2.54	56.05	2.57	59.85	2.61	62.83	2.67
	10	47.91	2.40	50.88	2.48	53.86	2.58	56.01	2.60	59.81	2.65	62.78	2.71
	14	47.87	2.43	50.84	2.52	53.82	2.61	55.96	2.64	59.76	2.69	62.74	2.75
	20	47.83	2.47	50.81	2.56	53.78	2.65	55.92	2.68	59.72	2.73	62.69	2.79
	25	47.80	2.50	50.77	2.59	53.74	2.69	55.88	2.72	59.67	2.77	62.64	2.83
	30	47.76	2.54	50.73	2.63	53.69	2.73	55.84	2.76	59.63	2.81	62.59	2.86
	35	47.73	2.57	50.69	2.67	53.65	2.76	55.79	2.79	59.58	2.85	62.54	2.90
	40	47.69	2.61	50.65	2.70	53.61	2.80	55.75	2.83	59.54	2.89	62.50	2.94
	45	47.65	2.64	50.61	2.74	53.57	2.84	55.71	2.87	59.49	2.92	62.45	2.98
	50	47.62	2.68	50.57	2.77	53.53	2.88	55.67	2.91	59.44	2.96	62.40	3.02
	55	47.58	2.71	50.53	2.81	53.49	2.91	55.62	2.95	59.40	3.00	62.35	3.06
	60	47.54	2.75	50.50	2.85	53.45	2.95	55.58	2.98	59.35	3.04	62.31	3.10
	65	47.51	2.78	50.46	2.88	53.41	2.99	55.54	3.02	59.31	3.08	62.26	3.14
	70	47.47	2.82	50.42	2.92	53.37	3.03	55.49	3.06	59.26	3.12	62.21	3.18
	75	46.33	2.97	49.27	3.08	52.21	3.19	54.33	3.23	58.09	3.29	61.03	3.35
	80	45.18	3.12	48.12	3.23	51.05	3.35	53.17	3.39	56.92	3.45	59.85	3.52
	85	44.05	3.27	46.98	3.39	49.91	3.52	52.02	3.56	55.76	3.62	58.68	3.70
	90	42.92	3.42	45.84	3.55	48.76	3.68	50.87	3.72	54.60	3.79	57.52	3.87
	95	41.69	3.58	44.60	3.71	47.50	3.84	**48.83**	**3.89**	53.31	3.96	56.21	4.04
	100	40.68	3.73	43.58	3.86	46.49	4.00	48.20	4.05	52.29	4.13	55.20	4.21
	105	39.66	3.88	42.57	4.02	45.47	4.17	47.57	4.22	51.28	4.30	54.18	4.38
	110	38.65	4.03	41.55	4.18	44.46	4.33	46.55	4.38	50.26	4.46	53.17	4.55
	115	37.63	4.18	40.54	4.34	43.44	4.49	45.54	4.55	49.25	4.63	52.15	4.72
	118	37.02	4.27	39.93	4.43	42.83	4.59	44.93	4.65	48.64	4.73	51.54	4.83
	122	36.82	4.40	39.72	4.56	42.63	4.72	44.73	4.78	48.44	4.87	51.34	4.96
51	-4	48.42	2.32	51.43	2.41	54.43	2.49	56.61	2.52	60.45	2.57	63.45	2.62
	0	48.39	2.35	51.40	2.43	54.40	2.52	56.57	2.55	60.41	2.60	63.42	2.65
	5	48.35	2.39	51.36	2.47	54.36	2.56	56.53	2.59	60.37	2.64	63.37	2.69
	10	48.32	2.42	51.32	2.51	54.32	2.60	56.48	2.63	60.32	2.68	63.32	2.73
	14	48.28	2.46	51.28	2.55	54.28	2.64	56.44	2.67	60.27	2.72	63.27	2.77
	20	48.24	2.49	51.24	2.58	54.24	2.68	56.40	2.71	60.23	2.76	63.22	2.81
	25	48.21	2.53	51.20	2.62	54.19	2.71	56.36	2.75	60.18	2.80	63.18	2.85
	30	48.17	2.56	51.16	2.66	54.15	2.75	56.31	2.78	60.14	2.84	63.13	2.89
	35	48.13	2.60	51.12	2.69	54.11	2.79	56.27	2.82	60.09	2.88	63.08	2.93
	40	48.10	2.63	51.08	2.73	54.07	2.83	56.23	2.86	60.04	2.91	63.03	2.97
	45	48.06	2.67	51.04	2.76	54.03	2.87	56.18	2.90	60.00	2.95	62.98	3.01
	50	48.02	2.70	51.00	2.80	53.99	2.90	56.14	2.94	59.95	2.99	62.93	3.05
	55	47.99	2.74	50.97	2.84	53.95	2.94	56.10	2.98	59.91	3.03	62.89	3.09
	60	47.95	2.77	50.93	2.87	53.90	2.98	56.05	3.01	59.86	3.07	62.84	3.13
	65	47.91	2.81	50.89	2.91	53.86	3.02	56.01	3.05	59.81	3.11	62.79	3.17
	70	47.87	2.84	50.85	2.95	53.82	3.06	55.97	3.09	59.77	3.15	62.74	3.21
	75	46.72	3.00	49.69	3.11	52.65	3.22	54.80	3.26	58.59	3.32	61.55	3.39
	80	45.57	3.15	48.53	3.27	51.49	3.39	53.62	3.42	57.40	3.49	60.36	3.56
	85	44.43	3.30	47.38	3.42	50.33	3.55	52.46	3.59	56.23	3.66	59.18	3.73
	90	43.29	3.46	46.23	3.58	49.17	3.71	51.30	3.76	55.06	3.83	58.01	3.90
	95	42.05	3.61	44.98	3.74	47.91	3.88	**49.25**	**3.92**	53.76	4.00	56.69	4.08
	100	41.02	3.76	43.95	3.90	46.88	4.04	48.61	4.09	52.74	4.17	55.67	4.25
	105	40.00	3.92	42.93	4.06	45.86	4.21	47.97	4.26	51.72	4.34	54.65	4.42
	110	38.98	4.07	41.91	4.22	44.83	4.37	46.95	4.42	50.69	4.51	53.62	4.60
	115	37.95	4.22	40.88	4.38	43.81	4.54	45.93	4.59	49.67	4.68	52.60	4.77
	118	37.34	4.32	40.27	4.47	43.20	4.64	45.31	4.69	49.05	4.78	51.98	4.88
	122	37.13	4.44	40.06	4.60	42.99	4.77	45.11	4.82	48.85	4.92	51.78	5.01

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F MAX LMU543HV

Cooling Capacity Tables

Table 323: LMU543HV Cooling Capacity Table — Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
52	-4	48.83	2.34	51.86	2.43	54.89	2.52	57.08	2.55	60.96	2.60	63.99	2.65
	0	48.80	2.37	51.83	2.46	54.86	2.55	57.05	2.58	60.93	2.62	63.96	2.68
	5	48.76	2.41	51.79	2.50	54.82	2.59	57.01	2.62	60.88	2.67	63.90	2.72
	10	48.73	2.44	51.75	2.53	54.78	2.63	56.96	2.66	60.83	2.71	63.86	2.76
	14	48.69	2.48	51.71	2.57	54.74	2.66	56.92	2.69	60.78	2.75	63.81	2.80
	20	48.65	2.52	51.67	2.61	54.69	2.70	56.88	2.73	60.74	2.78	63.76	2.84
	25	48.61	2.55	51.63	2.64	54.65	2.74	56.83	2.77	60.69	2.82	63.71	2.88
	30	48.58	2.59	51.59	2.68	54.61	2.78	56.79	2.81	60.64	2.86	63.66	2.92
	35	48.54	2.62	51.55	2.72	54.57	2.82	56.75	2.85	60.60	2.90	63.61	2.96
	40	48.50	2.66	51.51	2.76	54.53	2.86	56.70	2.89	60.55	2.94	63.56	3.00
	45	48.47	2.69	51.48	2.79	54.49	2.89	56.66	2.93	60.50	2.98	63.51	3.04
	50	48.43	2.73	51.44	2.83	54.44	2.93	56.62	2.97	60.46	3.02	63.47	3.08
	55	48.39	2.76	51.40	2.87	54.40	2.97	56.57	3.00	60.41	3.06	63.42	3.12
	60	48.35	2.80	51.36	2.90	54.36	3.01	56.53	3.04	60.37	3.10	63.37	3.16
	65	48.32	2.84	51.32	2.94	54.32	3.05	56.49	3.08	60.32	3.14	63.32	3.20
	70	48.28	2.87	51.28	2.98	54.28	3.09	56.44	3.12	60.27	3.18	63.27	3.24
	75	47.12	3.03	50.11	3.14	53.10	3.25	55.26	3.29	59.08	3.35	62.07	3.42
	80	45.96	3.18	48.94	3.30	51.92	3.42	54.08	3.46	57.89	3.52	60.87	3.59
	85	44.80	3.34	47.78	3.46	50.76	3.58	52.91	3.63	56.71	3.69	59.69	3.77
	90	43.65	3.49	46.62	3.62	49.59	3.75	51.73	3.79	55.53	3.87	58.50	3.94
	95	42.40	3.65	45.36	3.78	48.31	3.92	**49.67**	**3.96**	54.22	4.04	57.17	4.12
	100	41.37	3.80	44.32	3.94	47.28	4.08	49.02	4.13	53.19	4.21	56.14	4.29
	105	40.34	3.96	43.29	4.10	46.25	4.25	48.38	4.30	52.15	4.38	55.11	4.47
	110	39.31	4.11	42.26	4.26	45.21	4.42	47.35	4.47	51.12	4.55	54.08	4.64
	115	38.27	4.27	41.23	4.42	44.18	4.58	46.31	4.64	50.09	4.72	53.04	4.82
	118	37.65	4.36	40.61	4.52	43.56	4.68	45.70	4.74	49.47	4.83	52.42	4.92
	122	37.45	4.48	40.40	4.65	43.35	4.82	45.49	4.87	49.26	4.96	52.22	5.06
53	-4	49.24	2.37	52.30	2.45	55.35	2.54	57.56	2.57	61.47	2.62	64.53	2.67
	0	49.21	2.39	52.27	2.48	55.32	2.57	57.53	2.60	61.44	2.65	64.49	2.70
	5	49.17	2.43	52.23	2.52	55.28	2.61	57.48	2.64	61.39	2.69	64.44	2.75
	10	49.13	2.47	52.19	2.56	55.24	2.65	57.44	2.68	61.34	2.73	64.39	2.79
	14	49.10	2.50	52.15	2.60	55.19	2.69	57.40	2.72	61.29	2.77	64.34	2.83
	20	49.06	2.54	52.11	2.63	55.15	2.73	57.35	2.76	61.25	2.81	64.29	2.87
	25	49.02	2.58	52.07	2.67	55.11	2.77	57.31	2.80	61.20	2.85	64.24	2.91
	30	48.98	2.61	52.03	2.71	55.07	2.81	57.27	2.84	61.15	2.89	64.19	2.95
	35	48.95	2.65	51.99	2.74	55.03	2.84	57.22	2.88	61.11	2.93	64.15	2.99
	40	48.91	2.68	51.95	2.78	54.98	2.88	57.18	2.92	61.06	2.97	64.10	3.03
	45	48.87	2.72	51.91	2.82	54.94	2.92	57.13	2.96	61.01	3.01	64.05	3.07
	50	48.83	2.76	51.87	2.86	54.90	2.96	57.09	2.99	60.97	3.05	64.00	3.11
	55	48.80	2.79	51.83	2.89	54.86	3.00	57.05	3.03	60.92	3.09	63.95	3.15
	60	48.76	2.83	51.79	2.93	54.82	3.04	57.00	3.07	60.87	3.13	63.90	3.19
	65	48.72	2.86	51.75	2.97	54.77	3.08	56.96	3.11	60.83	3.17	63.85	3.23
	70	48.68	2.90	51.71	3.01	54.73	3.12	56.92	3.15	60.78	3.21	63.80	3.27
	75	47.51	3.06	50.53	3.17	53.55	3.28	55.72	3.32	59.58	3.38	62.59	3.45
	80	46.34	3.21	49.35	3.33	52.36	3.45	54.53	3.49	58.38	3.56	61.38	3.63
	85	45.18	3.37	48.18	3.49	51.18	3.62	53.35	3.66	57.19	3.73	60.19	3.80
	90	44.02	3.53	47.01	3.65	50.01	3.79	52.17	3.83	55.99	3.90	58.99	3.98
	95	42.76	3.68	45.74	3.82	48.72	3.96	**50.08**	**4.00**	54.67	4.08	57.65	4.16
	100	41.72	3.84	44.70	3.98	47.68	4.12	49.43	4.17	53.63	4.25	56.61	4.33
	105	40.68	3.99	43.66	4.14	46.63	4.29	48.79	4.34	52.59	4.42	55.57	4.51
	110	39.64	4.15	42.61	4.30	45.59	4.46	47.74	4.51	51.55	4.60	54.53	4.69
	115	38.59	4.31	41.57	4.47	44.55	4.63	46.70	4.68	50.51	4.77	53.49	4.86
	118	37.97	4.40	40.95	4.56	43.93	4.73	46.08	4.78	49.88	4.87	52.86	4.97
	122	37.76	4.53	40.74	4.69	43.72	4.86	45.87	4.92	49.68	5.01	52.66	5.11

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F MAX LMU543HV

Cooling Capacity Tables

Table 324: LMU543HV Cooling Capacity Table — Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
54	-4	49.65	2.39	52.73	2.48	55.82	2.57	58.04	2.60	61.98	2.65	65.07	2.70
	0	49.62	2.42	52.70	2.50	55.78	2.60	58.01	2.63	61.95	2.68	65.03	2.73
	5	49.58	2.46	52.66	2.55	55.74	2.64	57.96	2.67	61.90	2.72	64.98	2.77
	10	49.54	2.49	52.62	2.58	55.70	2.68	57.92	2.71	61.85	2.76	64.93	2.81
	14	49.51	2.53	52.58	2.62	55.65	2.72	57.87	2.75	61.80	2.80	64.88	2.86
	20	49.47	2.56	52.54	2.66	55.61	2.76	57.83	2.79	61.76	2.84	64.83	2.90
	25	49.43	2.60	52.50	2.70	55.57	2.79	57.79	2.83	61.71	2.88	64.78	2.94
	30	49.39	2.64	52.46	2.73	55.53	2.83	57.74	2.87	61.66	2.92	64.73	2.98
	35	49.35	2.67	52.42	2.77	55.48	2.87	57.70	2.91	61.61	2.96	64.68	3.02
	40	49.32	2.71	52.38	2.81	55.44	2.91	57.65	2.94	61.57	3.00	64.63	3.06
	45	49.28	2.75	52.34	2.85	55.40	2.95	57.61	2.98	61.52	3.04	64.58	3.10
	50	49.24	2.78	52.30	2.88	55.36	2.99	57.57	3.02	61.47	3.08	64.53	3.14
	55	49.20	2.82	52.26	2.92	55.31	3.03	57.52	3.06	61.43	3.12	64.48	3.18
	60	49.17	2.86	52.22	2.96	55.27	3.07	57.48	3.10	61.38	3.16	64.43	3.22
	65	49.13	2.89	52.18	3.00	55.23	3.11	57.43	3.14	61.33	3.20	64.38	3.27
	70	49.09	2.93	52.14	3.03	55.19	3.15	57.39	3.18	61.28	3.24	64.33	3.31
	75	47.91	3.09	50.95	3.20	53.99	3.32	56.19	3.35	60.07	3.42	63.11	3.48
	80	46.73	3.24	49.76	3.36	52.79	3.48	54.99	3.53	58.86	3.59	61.90	3.66
	85	45.56	3.40	48.58	3.53	51.61	3.65	53.79	3.70	57.66	3.77	60.69	3.84
	90	44.39	3.56	47.40	3.69	50.42	3.82	52.60	3.87	56.46	3.94	59.48	4.02
	95	43.11	3.72	46.12	3.85	49.12	3.99	**50.50**	**4.04**	55.13	4.12	58.13	4.20
	100	42.06	3.88	45.07	4.02	48.07	4.16	49.85	4.21	54.08	4.29	57.08	4.38
	105	41.01	4.03	44.02	4.18	47.02	4.33	49.19	4.38	53.03	4.47	56.03	4.56
	110	39.96	4.19	42.97	4.34	45.97	4.50	48.14	4.55	51.98	4.64	54.98	4.73
	115	38.92	4.35	41.92	4.51	44.92	4.67	47.09	4.73	50.93	4.82	53.93	4.91
	118	38.29	4.44	41.29	4.61	44.29	4.77	46.46	4.83	50.30	4.92	53.30	5.02
	122	38.08	4.57	41.08	4.74	44.08	4.91	46.25	4.97	50.09	5.06	53.09	5.16
55	-4	50.06	2.42	53.17	2.50	56.28	2.60	58.52	2.63	62.49	2.68	65.60	2.73
	0	50.03	2.44	53.14	2.53	56.25	2.62	58.49	2.65	62.46	2.70	65.57	2.76
	5	49.99	2.48	53.09	2.57	56.20	2.67	58.44	2.70	62.41	2.75	65.51	2.80
	10	49.95	2.52	53.05	2.61	56.16	2.71	58.40	2.74	62.36	2.79	65.46	2.85
	14	49.91	2.56	53.01	2.65	56.11	2.75	58.35	2.78	62.31	2.83	65.41	2.89
	20	49.88	2.59	52.97	2.69	56.07	2.79	58.31	2.82	62.27	2.87	65.36	2.93
	25	49.84	2.63	52.93	2.73	56.03	2.82	58.26	2.86	62.22	2.91	65.31	2.97
	30	49.80	2.67	52.89	2.76	55.98	2.86	58.22	2.90	62.17	2.95	65.26	3.01
	35	49.76	2.70	52.85	2.80	55.94	2.90	58.17	2.94	62.12	2.99	65.21	3.05
	40	49.72	2.74	52.81	2.84	55.90	2.94	58.13	2.98	62.08	3.03	65.16	3.09
	45	49.69	2.78	52.77	2.88	55.86	2.98	58.08	3.02	62.03	3.07	65.11	3.14
	50	49.65	2.81	52.73	2.92	55.81	3.02	58.04	3.06	61.98	3.11	65.06	3.18
	55	49.61	2.85	52.69	2.95	55.77	3.06	58.00	3.10	61.93	3.15	65.01	3.22
	60	49.57	2.89	52.65	2.99	55.73	3.10	57.95	3.14	61.89	3.20	64.96	3.26
	65	49.53	2.92	52.61	3.03	55.69	3.14	57.91	3.18	61.84	3.24	64.91	3.30
	70	49.49	2.96	52.57	3.07	55.64	3.18	57.86	3.22	61.79	3.28	64.86	3.34
	75	48.30	3.12	51.37	3.23	54.44	3.35	56.65	3.39	60.57	3.45	63.63	3.52
	80	47.11	3.28	50.17	3.40	53.23	3.52	55.44	3.56	59.35	3.63	62.41	3.70
	85	45.93	3.44	48.98	3.56	52.03	3.69	54.24	3.74	58.14	3.81	61.19	3.88
	90	44.75	3.60	47.80	3.73	50.84	3.87	53.04	3.91	56.93	3.98	59.97	4.06
	95	43.47	3.76	46.50	3.90	49.53	4.04	**50.92**	**4.08**	55.58	4.16	58.61	4.24
	100	42.41	3.92	45.44	4.06	48.47	4.21	50.26	4.26	54.53	4.34	57.55	4.42
	105	41.35	4.08	44.38	4.23	47.41	4.38	49.60	4.43	53.47	4.51	56.50	4.61
	110	40.29	4.24	43.32	4.39	46.35	4.55	48.54	4.60	52.41	4.69	55.44	4.79
	115	39.24	4.40	42.26	4.56	45.29	4.72	47.48	4.78	51.35	4.87	54.38	4.97
	118	38.60	4.49	41.63	4.66	44.66	4.83	46.85	4.88	50.71	4.97	53.74	5.07
	122	38.39	4.62	41.42	4.79	44.45	4.96	46.63	5.02	50.50	5.12	53.53	5.22

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F MAX LMU543HV

Cooling Capacity Tables

Table 325: LMU543HV Cooling Capacity Table — Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
56	-4	50.47	2.44	53.60	2.53	56.74	2.62	59.00	2.65	63.00	2.70	66.14	2.76
	0	50.44	2.47	53.57	2.56	56.71	2.65	58.97	2.68	62.97	2.73	66.10	2.79
	5	50.40	2.51	53.53	2.60	56.66	2.70	58.92	2.73	62.92	2.78	66.05	2.83
	10	50.36	2.55	53.49	2.64	56.62	2.74	58.87	2.77	62.87	2.82	66.00	2.88
	14	50.32	2.58	53.45	2.68	56.57	2.78	58.83	2.81	62.82	2.86	65.95	2.92
	20	50.28	2.62	53.41	2.72	56.53	2.82	58.78	2.85	62.77	2.90	65.90	2.96
	25	50.25	2.66	53.37	2.76	56.49	2.86	58.74	2.89	62.73	2.94	65.85	3.00
	30	50.21	2.70	53.32	2.79	56.44	2.90	58.69	2.93	62.68	2.98	65.80	3.04
	35	50.17	2.73	53.28	2.83	56.40	2.94	58.65	2.97	62.63	3.02	65.75	3.09
	40	50.13	2.77	53.24	2.87	56.36	2.98	58.61	3.01	62.58	3.07	65.70	3.13
	45	50.09	2.81	53.20	2.91	56.31	3.02	58.56	3.05	62.54	3.11	65.65	3.17
	50	50.05	2.84	53.16	2.95	56.27	3.06	58.52	3.09	62.49	3.15	65.60	3.21
	55	50.01	2.88	53.12	2.99	56.23	3.09	58.47	3.13	62.44	3.19	65.55	3.25
	60	49.98	2.92	53.08	3.02	56.18	3.13	58.43	3.17	62.39	3.23	65.50	3.30
	65	49.94	2.95	53.04	3.06	56.14	3.17	58.38	3.21	62.34	3.27	65.45	3.34
	70	49.90	2.99	53.00	3.10	56.10	3.21	58.34	3.25	62.30	3.31	65.39	3.38
	75	48.70	3.15	51.79	3.27	54.88	3.39	57.11	3.43	61.06	3.49	64.16	3.56
	80	47.50	3.31	50.58	3.44	53.67	3.56	55.89	3.60	59.83	3.67	62.92	3.74
	85	46.31	3.48	49.38	3.60	52.46	3.73	54.68	3.78	58.61	3.85	61.69	3.93
	90	45.12	3.64	48.19	3.77	51.25	3.91	53.47	3.95	57.39	4.03	60.46	4.11
	95	43.83	3.80	46.88	3.94	49.93	4.08	**51.33**	**4.13**	56.04	4.21	59.09	4.29
	100	42.76	3.96	45.81	4.11	48.87	4.26	50.67	4.30	54.97	4.38	58.02	4.47
	105	41.69	4.12	44.74	4.27	47.80	4.43	50.00	4.48	53.90	4.56	56.96	4.66
	110	40.62	4.28	43.68	4.44	46.73	4.60	48.94	4.65	52.84	4.74	55.89	4.84
	115	39.56	4.44	42.61	4.61	45.66	4.78	47.87	4.83	51.77	4.92	54.82	5.02
	118	38.92	4.54	41.97	4.71	45.02	4.88	47.23	4.94	51.13	5.03	54.18	5.13
	122	38.70	4.67	41.76	4.84	44.81	5.02	47.01	5.08	50.92	5.17	53.97	5.28
57	-4	50.88	2.47	54.04	2.56	57.20	2.65	59.48	2.68	63.52	2.73	66.68	2.79
	0	50.85	2.50	54.01	2.59	57.17	2.68	59.45	2.71	63.48	2.76	66.64	2.82
	5	50.81	2.54	53.96	2.63	57.12	2.73	59.40	2.76	63.43	2.81	66.58	2.86
	10	50.77	2.57	53.92	2.67	57.08	2.77	59.35	2.80	63.38	2.85	66.53	2.91
	14	50.73	2.61	53.88	2.71	57.03	2.81	59.31	2.84	63.33	2.89	66.48	2.95
	20	50.69	2.65	53.84	2.75	56.99	2.85	59.26	2.88	63.28	2.93	66.43	2.99
	25	50.65	2.69	53.80	2.78	56.94	2.89	59.22	2.92	63.24	2.97	66.38	3.03
	30	50.61	2.72	53.76	2.82	56.90	2.93	59.17	2.96	63.19	3.02	66.33	3.08
	35	50.58	2.76	53.72	2.86	56.86	2.97	59.13	3.00	63.14	3.06	66.28	3.12
	40	50.54	2.80	53.68	2.90	56.81	3.01	59.08	3.04	63.09	3.10	66.23	3.16
	45	50.50	2.84	53.63	2.94	56.77	3.05	59.04	3.08	63.04	3.14	66.18	3.20
	50	50.46	2.87	53.59	2.98	56.73	3.09	58.99	3.12	62.99	3.18	66.13	3.25
	55	50.42	2.91	53.55	3.02	56.68	3.13	58.95	3.16	62.95	3.22	66.08	3.29
	60	50.38	2.95	53.51	3.06	56.64	3.17	58.90	3.21	62.90	3.27	66.03	3.33
	65	50.34	2.99	53.47	3.10	56.60	3.21	58.85	3.25	62.85	3.31	65.98	3.37
	70	50.30	3.02	53.43	3.13	56.55	3.25	58.81	3.29	62.80	3.35	65.93	3.42
	75	49.09	3.19	52.21	3.30	55.33	3.42	57.58	3.46	61.56	3.53	64.68	3.60
	80	47.88	3.35	50.99	3.47	54.10	3.60	56.35	3.64	60.32	3.71	63.43	3.78
	85	46.68	3.51	49.78	3.64	52.89	3.78	55.13	3.82	59.09	3.89	62.19	3.97
	90	45.48	3.68	48.58	3.81	51.67	3.95	53.90	4.00	57.86	4.07	60.95	4.15
	95	44.18	3.84	47.26	3.98	50.34	4.13	**51.75**	**4.17**	56.49	4.25	59.57	4.34
	100	43.11	4.00	46.18	4.15	49.26	4.30	51.08	4.35	55.42	4.43	58.50	4.52
	105	42.03	4.17	45.11	4.32	48.19	4.48	50.41	4.53	54.34	4.61	57.42	4.71
	110	40.95	4.33	44.03	4.49	47.11	4.65	49.33	4.71	53.27	4.79	56.34	4.89
	115	39.88	4.49	42.96	4.66	46.03	4.83	48.26	4.88	52.19	4.97	55.27	5.07
	118	39.23	4.59	42.31	4.76	45.39	4.93	47.61	4.99	51.54	5.08	54.62	5.18
	122	39.02	4.72	42.10	4.89	45.17	5.07	47.40	5.13	51.33	5.23	54.41	5.33

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F MAX LMU543HV

Cooling Capacity Tables

Table 326: LMU543HV Cooling Capacity Table — Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
58	-4	51.29	2.50	54.47	2.59	57.66	2.68	59.96	2.71	64.03	2.76	67.21	2.82
	0	51.26	2.52	54.44	2.62	57.63	2.71	59.92	2.74	63.99	2.79	67.18	2.85
	5	51.22	2.56	54.40	2.66	57.58	2.75	59.88	2.79	63.94	2.84	67.12	2.90
	10	51.18	2.60	54.36	2.70	57.53	2.80	59.83	2.83	63.89	2.88	67.07	2.94
	14	51.14	2.64	54.31	2.74	57.49	2.84	59.78	2.87	63.84	2.92	67.02	2.98
	20	51.10	2.68	54.27	2.78	57.45	2.88	59.74	2.91	63.79	2.96	66.97	3.02
	25	51.06	2.72	54.23	2.81	57.40	2.92	59.69	2.95	63.75	3.01	66.92	3.07
	30	51.02	2.75	54.19	2.85	57.36	2.96	59.65	2.99	63.70	3.05	66.87	3.11
	35	50.98	2.79	54.15	2.89	57.32	3.00	59.60	3.03	63.65	3.09	66.81	3.15
	40	50.94	2.83	54.11	2.93	57.27	3.04	59.56	3.07	63.60	3.13	66.76	3.20
	45	50.90	2.87	54.07	2.97	57.23	3.08	59.51	3.12	63.55	3.17	66.71	3.24
	50	50.87	2.91	54.02	3.01	57.18	3.12	59.47	3.16	63.50	3.22	66.66	3.28
	55	50.83	2.94	53.98	3.05	57.14	3.16	59.42	3.20	63.45	3.26	66.61	3.32
	60	50.79	2.98	53.94	3.09	57.10	3.20	59.37	3.24	63.40	3.30	66.56	3.37
	65	50.75	3.02	53.90	3.13	57.05	3.24	59.33	3.28	63.36	3.34	66.51	3.41
	70	50.71	3.06	53.86	3.17	57.01	3.28	59.28	3.32	63.31	3.38	66.46	3.45
	75	49.49	3.22	52.63	3.34	55.77	3.46	58.04	3.50	62.06	3.57	65.20	3.64
	80	48.27	3.39	51.40	3.51	54.54	3.64	56.80	3.68	60.80	3.75	63.94	3.82
	85	47.06	3.55	50.19	3.68	53.31	3.82	55.57	3.86	59.56	3.93	62.69	4.01
	90	45.85	3.72	48.97	3.85	52.09	3.99	54.34	4.04	58.32	4.11	61.44	4.20
	95	44.54	3.88	47.64	4.02	50.74	4.17	**52.17**	**4.22**	56.95	4.30	60.05	4.38
	100	43.45	4.05	46.56	4.19	49.66	4.35	51.49	4.40	55.86	4.48	58.97	4.57
	105	42.37	4.21	45.47	4.37	48.57	4.52	50.81	4.58	54.78	4.66	57.88	4.76
	110	41.28	4.38	44.39	4.54	47.49	4.70	49.73	4.76	53.70	4.85	56.80	4.94
	115	40.20	4.54	43.30	4.71	46.40	4.88	48.65	4.94	52.61	5.03	55.71	5.13
	118	39.55	4.64	42.65	4.81	45.75	4.99	48.00	5.04	51.96	5.14	55.06	5.24
	122	39.33	4.77	42.43	4.95	45.54	5.13	47.78	5.19	51.74	5.28	54.85	5.39
59	-4	51.70	2.52	54.91	2.61	58.12	2.71	60.44	2.74	64.54	2.79	67.75	2.85
	0	51.67	2.55	54.88	2.64	58.09	2.74	60.40	2.77	64.50	2.82	67.71	2.88
	5	51.63	2.59	54.83	2.69	58.04	2.78	60.35	2.82	64.45	2.87	67.66	2.93
	10	51.59	2.63	54.79	2.73	57.99	2.83	60.31	2.86	64.40	2.91	67.61	2.97
	14	51.55	2.67	54.75	2.77	57.95	2.87	60.26	2.90	64.35	2.95	67.55	3.01
	20	51.51	2.71	54.71	2.81	57.91	2.91	60.22	2.94	64.30	3.00	67.50	3.06
	25	51.47	2.74	54.67	2.84	57.86	2.95	60.17	2.98	64.25	3.04	67.45	3.10
	30	51.43	2.78	54.62	2.88	57.82	2.99	60.12	3.02	64.21	3.08	67.40	3.14
	35	51.39	2.82	54.58	2.92	57.77	3.03	60.08	3.07	64.16	3.12	67.35	3.19
	40	51.35	2.86	54.54	2.96	57.73	3.07	60.03	3.11	64.11	3.17	67.30	3.23
	45	51.31	2.90	54.50	3.00	57.68	3.11	59.99	3.15	64.06	3.21	67.24	3.27
	50	51.27	2.94	54.46	3.04	57.64	3.15	59.94	3.19	64.01	3.25	67.19	3.32
	55	51.23	2.97	54.41	3.08	57.60	3.20	59.89	3.23	63.96	3.29	67.14	3.36
	60	51.19	3.01	54.37	3.12	57.55	3.24	59.85	3.27	63.91	3.34	67.09	3.40
	65	51.15	3.05	54.33	3.16	57.51	3.28	59.80	3.32	63.86	3.38	67.04	3.45
	70	51.11	3.09	54.29	3.20	57.46	3.32	59.76	3.36	63.81	3.42	66.99	3.49
	75	49.88	3.26	53.05	3.38	56.22	3.50	58.51	3.54	62.55	3.61	65.72	3.68
	80	48.65	3.42	51.81	3.55	54.97	3.68	57.25	3.72	61.29	3.79	64.45	3.87
	85	47.44	3.59	50.59	3.72	53.74	3.86	56.01	3.90	60.04	3.97	63.19	4.05
	90	46.22	3.76	49.36	3.89	52.50	4.04	54.77	4.08	58.79	4.16	61.93	4.24
	95	44.89	3.92	48.02	4.07	51.15	4.21	**52.58**	**4.26**	57.40	4.34	60.53	4.43
	100	43.80	4.09	46.93	4.24	50.06	4.39	51.90	4.44	56.31	4.53	59.44	4.62
	105	42.71	4.26	45.83	4.41	48.96	4.57	51.22	4.63	55.22	4.71	58.34	4.81
	110	41.61	4.42	44.74	4.58	47.87	4.75	50.13	4.81	54.12	4.90	57.25	5.00
	115	40.52	4.59	43.65	4.76	46.78	4.93	49.03	4.99	53.03	5.08	56.16	5.18
	118	39.86	4.69	42.99	4.86	46.12	5.04	48.38	5.10	52.37	5.19	55.50	5.30
	122	39.65	4.82	42.77	5.00	45.90	5.18	48.16	5.24	52.16	5.34	55.28	5.45

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F MAX LMU543HV

Cooling Capacity Tables

Table 327: LMU543HV Cooling Capacity Table — Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
60	-4	52.11	2.55	55.34	2.64	58.58	2.74	60.92	2.77	65.05	2.82	68.29	2.88
	0	52.08	2.58	55.31	2.67	58.55	2.77	60.88	2.80	65.01	2.85	68.25	2.91
	5	52.04	2.62	55.27	2.71	58.50	2.81	60.83	2.85	64.96	2.90	68.19	2.96
	10	52.00	2.66	55.22	2.75	58.45	2.86	60.79	2.89	64.91	2.94	68.14	3.00
	14	51.96	2.70	55.18	2.79	58.41	2.90	60.74	2.93	64.86	2.99	68.09	3.05
	20	51.92	2.74	55.14	2.84	58.36	2.94	60.69	2.97	64.81	3.03	68.04	3.09
	25	51.88	2.77	55.10	2.88	58.32	2.98	60.65	3.01	64.76	3.07	67.99	3.13
	30	51.84	2.81	55.06	2.92	58.28	3.02	60.60	3.06	64.71	3.11	67.93	3.18
	35	51.80	2.85	55.01	2.96	58.23	3.06	60.55	3.10	64.66	3.16	67.88	3.22
	40	51.76	2.89	54.97	3.00	58.19	3.11	60.51	3.14	64.62	3.20	67.83	3.26
	45	51.72	2.93	54.93	3.04	58.14	3.15	60.46	3.18	64.57	3.24	67.78	3.31
	50	51.68	2.97	54.89	3.08	58.10	3.19	60.42	3.23	64.52	3.29	67.73	3.35
	55	51.64	3.01	54.85	3.12	58.05	3.23	60.37	3.27	64.47	3.33	67.67	3.40
	60	51.60	3.05	54.80	3.16	58.01	3.27	60.32	3.31	64.42	3.37	67.62	3.44
	65	51.56	3.08	54.76	3.20	57.96	3.31	60.28	3.35	64.37	3.41	67.57	3.48
	70	51.52	3.12	54.72	3.24	57.92	3.35	60.23	3.39	64.32	3.46	67.52	3.53
	75	50.28	3.29	53.47	3.41	56.66	3.54	58.97	3.58	63.05	3.64	66.24	3.72
	80	49.04	3.46	52.22	3.59	55.41	3.72	57.71	3.76	61.78	3.83	64.96	3.91
	85	47.81	3.63	50.99	3.76	54.16	3.90	56.46	3.94	60.52	4.02	63.69	4.10
	90	46.58	3.80	49.75	3.94	52.92	4.08	55.21	4.13	59.26	4.20	62.42	4.29
	95	45.25	3.97	48.40	4.11	51.55	4.26	**53.00**	**4.31**	57.86	4.39	61.01	4.48
	100	44.15	4.13	47.30	4.28	50.45	4.44	52.31	4.49	56.76	4.58	59.91	4.67
	105	43.05	4.30	46.20	4.46	49.35	4.62	51.63	4.68	55.65	4.76	58.81	4.86
	110	41.94	4.47	45.10	4.63	48.25	4.80	50.52	4.86	54.55	4.95	57.71	5.05
	115	40.84	4.64	43.99	4.81	47.15	4.98	49.42	5.04	53.45	5.14	56.60	5.24
	118	40.18	4.74	43.33	4.91	46.49	5.09	48.76	5.15	52.79	5.25	55.94	5.35
	122	39.96	4.87	43.11	5.05	46.26	5.24	48.54	5.30	52.57	5.40	55.72	5.51
61	-4	52.11	2.55	55.34	2.64	58.58	2.74	60.92	2.77	65.05	2.82	68.29	2.88
	0	52.08	2.58	55.31	2.67	58.55	2.77	60.88	2.80	65.01	2.85	68.25	2.91
	5	52.04	2.62	55.27	2.71	58.50	2.81	60.83	2.85	64.96	2.90	68.19	2.96
	10	52.00	2.66	55.22	2.75	58.45	2.86	60.79	2.89	64.91	2.94	68.14	3.00
	14	51.96	2.70	55.18	2.79	58.41	2.90	60.74	2.93	64.86	2.99	68.09	3.05
	20	51.92	2.74	55.14	2.84	58.36	2.94	60.69	2.97	64.81	3.03	68.04	3.09
	25	51.88	2.77	55.10	2.88	58.32	2.98	60.65	3.01	64.76	3.07	67.99	3.13
	30	51.84	2.81	55.06	2.92	58.28	3.02	60.60	3.06	64.71	3.11	67.93	3.18
	35	51.80	2.85	55.01	2.96	58.23	3.06	60.55	3.10	64.66	3.16	67.88	3.22
	40	51.76	2.89	54.97	3.00	58.19	3.11	60.51	3.14	64.62	3.20	67.83	3.26
	45	51.72	2.93	54.93	3.04	58.14	3.15	60.46	3.18	64.57	3.24	67.78	3.31
	50	51.68	2.97	54.89	3.08	58.10	3.19	60.42	3.23	64.52	3.29	67.73	3.35
	55	51.64	3.01	54.85	3.12	58.05	3.23	60.37	3.27	64.47	3.33	67.67	3.40
	60	51.60	3.05	54.80	3.16	58.01	3.27	60.32	3.31	64.42	3.37	67.62	3.44
	65	51.56	3.08	54.76	3.20	57.96	3.31	60.28	3.35	64.37	3.41	67.57	3.48
	70	51.52	3.12	54.72	3.24	57.92	3.35	60.23	3.39	64.32	3.46	67.52	3.53
	75	50.28	3.29	53.47	3.41	56.66	3.54	58.97	3.58	63.05	3.64	66.24	3.72
	80	49.04	3.46	52.22	3.59	55.41	3.72	57.71	3.76	61.78	3.83	64.96	3.91
	85	47.81	3.63	50.99	3.76	54.16	3.90	56.46	3.94	60.52	4.02	63.69	4.10
	90	46.58	3.80	49.75	3.94	52.92	4.08	55.21	4.13	59.26	4.20	62.42	4.29
	95	45.25	3.97	48.40	4.11	51.55	4.26	**53.00**	**4.31**	57.86	4.39	61.01	4.48
	100	44.15	4.13	47.30	4.28	50.45	4.44	52.31	4.49	56.76	4.58	59.91	4.67
	105	43.05	4.30	46.20	4.46	49.35	4.62	51.63	4.68	55.65	4.76	58.81	4.86
	110	41.94	4.47	45.10	4.63	48.25	4.80	50.52	4.86	54.55	4.95	57.71	5.05
	115	40.84	4.64	43.99	4.81	47.15	4.98	49.42	5.04	53.45	5.14	56.60	5.24
	118	40.18	4.74	43.33	4.91	46.49	5.09	48.76	5.15	52.79	5.25	55.94	5.35
	122	39.96	4.87	43.11	5.05	46.26	5.24	48.54	5.30	52.57	5.40	55.72	5.51

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F MAX LMU543HV

Cooling Capacity Tables

Table 328: LMU543HV Cooling Capacity Table — Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
62	-4	52.11	2.55	55.34	2.64	58.58	2.74	60.92	2.77	65.05	2.82	68.29	2.88
	0	52.08	2.58	55.31	2.67	58.55	2.77	60.88	2.80	65.01	2.85	68.25	2.91
	5	52.04	2.62	55.27	2.71	58.50	2.81	60.83	2.85	64.96	2.90	68.19	2.96
	10	52.00	2.66	55.22	2.75	58.45	2.86	60.79	2.89	64.91	2.94	68.14	3.00
	14	51.96	2.70	55.18	2.79	58.41	2.90	60.74	2.93	64.86	2.99	68.09	3.05
	20	51.92	2.74	55.14	2.84	58.36	2.94	60.69	2.97	64.81	3.03	68.04	3.09
	25	51.88	2.77	55.10	2.88	58.32	2.98	60.65	3.01	64.76	3.07	67.99	3.13
	30	51.84	2.81	55.06	2.92	58.28	3.02	60.60	3.06	64.71	3.11	67.93	3.18
	35	51.80	2.85	55.01	2.96	58.23	3.06	60.55	3.10	64.66	3.16	67.88	3.22
	40	51.76	2.89	54.97	3.00	58.19	3.11	60.51	3.14	64.62	3.20	67.83	3.26
	45	51.72	2.93	54.93	3.04	58.14	3.15	60.46	3.18	64.57	3.24	67.78	3.31
	50	51.68	2.97	54.89	3.08	58.10	3.19	60.42	3.23	64.52	3.29	67.73	3.35
	55	51.64	3.01	54.85	3.12	58.05	3.23	60.37	3.27	64.47	3.33	67.67	3.40
	60	51.60	3.05	54.80	3.16	58.01	3.27	60.32	3.31	64.42	3.37	67.62	3.44
	65	51.56	3.08	54.76	3.20	57.96	3.31	60.28	3.35	64.37	3.41	67.57	3.48
	70	51.52	3.12	54.72	3.24	57.92	3.35	60.23	3.39	64.32	3.46	67.52	3.53
	75	50.28	3.29	53.47	3.41	56.66	3.54	58.97	3.58	63.05	3.64	66.24	3.72
	80	49.04	3.46	52.22	3.59	55.41	3.72	57.71	3.76	61.78	3.83	64.96	3.91
	85	47.81	3.63	50.99	3.76	54.16	3.90	56.46	3.94	60.52	4.02	63.69	4.10
	90	46.58	3.80	49.75	3.94	52.92	4.08	55.21	4.13	59.26	4.20	62.42	4.29
	95	45.25	3.97	48.40	4.11	51.55	4.26	**53.00**	**4.31**	57.86	4.39	61.01	4.48
	100	44.15	4.13	47.30	4.28	50.45	4.44	52.31	4.49	56.76	4.58	59.91	4.67
	105	43.05	4.30	46.20	4.46	49.35	4.62	51.63	4.68	55.65	4.76	58.81	4.86
	110	41.94	4.47	45.10	4.63	48.25	4.80	50.52	4.86	54.55	4.95	57.71	5.05
	115	40.84	4.64	43.99	4.81	47.15	4.98	49.42	5.04	53.45	5.14	56.60	5.24
	118	40.18	4.74	43.33	4.91	46.49	5.09	48.76	5.15	52.79	5.25	55.94	5.35
	122	39.96	4.87	43.11	5.05	46.26	5.24	48.54	5.30	52.57	5.40	55.72	5.51
63	-4	52.11	2.55	55.34	2.64	58.58	2.74	60.92	2.77	65.05	2.82	68.29	2.88
	0	52.08	2.58	55.31	2.67	58.55	2.77	60.88	2.80	65.01	2.85	68.25	2.91
	5	52.04	2.62	55.27	2.71	58.50	2.81	60.83	2.85	64.96	2.90	68.19	2.96
	10	52.00	2.66	55.22	2.75	58.45	2.86	60.79	2.89	64.91	2.94	68.14	3.00
	14	51.96	2.70	55.18	2.79	58.41	2.90	60.74	2.93	64.86	2.99	68.09	3.05
	20	51.92	2.74	55.14	2.84	58.36	2.94	60.69	2.97	64.81	3.03	68.04	3.09
	25	51.88	2.77	55.10	2.88	58.32	2.98	60.65	3.01	64.76	3.07	67.99	3.13
	30	51.84	2.81	55.06	2.92	58.28	3.02	60.60	3.06	64.71	3.11	67.93	3.18
	35	51.80	2.85	55.01	2.96	58.23	3.06	60.55	3.10	64.66	3.16	67.88	3.22
	40	51.76	2.89	54.97	3.00	58.19	3.11	60.51	3.14	64.62	3.20	67.83	3.26
	45	51.72	2.93	54.93	3.04	58.14	3.15	60.46	3.18	64.57	3.24	67.78	3.31
	50	51.68	2.97	54.89	3.08	58.10	3.19	60.42	3.23	64.52	3.29	67.73	3.35
	55	51.64	3.01	54.85	3.12	58.05	3.23	60.37	3.27	64.47	3.33	67.67	3.40
	60	51.60	3.05	54.80	3.16	58.01	3.27	60.32	3.31	64.42	3.37	67.62	3.44
	65	51.56	3.08	54.76	3.20	57.96	3.31	60.28	3.35	64.37	3.41	67.57	3.48
	70	51.52	3.12	54.72	3.24	57.92	3.35	60.23	3.39	64.32	3.46	67.52	3.53
	75	50.28	3.29	53.47	3.41	56.66	3.54	58.97	3.58	63.05	3.64	66.24	3.72
	80	49.04	3.46	52.22	3.59	55.41	3.72	57.71	3.76	61.78	3.83	64.96	3.91
	85	47.81	3.63	50.99	3.76	54.16	3.90	56.46	3.94	60.52	4.02	63.69	4.10
	90	46.58	3.80	49.75	3.94	52.92	4.08	55.21	4.13	59.26	4.20	62.42	4.29
	95	45.25	3.97	48.40	4.11	51.55	4.26	**53.00**	**4.31**	57.86	4.39	61.01	4.48
	100	44.15	4.13	47.30	4.28	50.45	4.44	52.31	4.49	56.76	4.58	59.91	4.67
	105	43.05	4.30	46.20	4.46	49.35	4.62	51.63	4.68	55.65	4.76	58.81	4.86
	110	41.94	4.47	45.10	4.63	48.25	4.80	50.52	4.86	54.55	4.95	57.71	5.05
	115	40.84	4.64	43.99	4.81	47.15	4.98	49.42	5.04	53.45	5.14	56.60	5.24
	118	40.18	4.74	43.33	4.91	46.49	5.09	48.76	5.15	52.79	5.25	55.94	5.35
	122	39.96	4.87	43.11	5.05	46.26	5.24	48.54	5.30	52.57	5.40	55.72	5.51

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F MAX LMU543HV

Cooling Capacity Tables

Table 329: LMU543HV Cooling Capacity Table — Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
64	-4	52.11	2.55	55.34	2.64	58.58	2.74	60.92	2.77	65.05	2.82	68.29	2.88
	0	52.08	2.58	55.31	2.67	58.55	2.77	60.88	2.80	65.01	2.85	68.25	2.91
	5	52.04	2.62	55.27	2.71	58.50	2.81	60.83	2.85	64.96	2.90	68.19	2.96
	10	52.00	2.66	55.22	2.75	58.45	2.86	60.79	2.89	64.91	2.94	68.14	3.00
	14	51.96	2.70	55.18	2.79	58.41	2.90	60.74	2.93	64.86	2.99	68.09	3.05
	20	51.92	2.74	55.14	2.84	58.36	2.94	60.69	2.97	64.81	3.03	68.04	3.09
	25	51.88	2.77	55.10	2.88	58.32	2.98	60.65	3.01	64.76	3.07	67.99	3.13
	30	51.84	2.81	55.06	2.92	58.28	3.02	60.60	3.06	64.71	3.11	67.93	3.18
	35	51.80	2.85	55.01	2.96	58.23	3.06	60.55	3.10	64.66	3.16	67.88	3.22
	40	51.76	2.89	54.97	3.00	58.19	3.11	60.51	3.14	64.62	3.20	67.83	3.26
	45	51.72	2.93	54.93	3.04	58.14	3.15	60.46	3.18	64.57	3.24	67.78	3.31
	50	51.68	2.97	54.89	3.08	58.10	3.19	60.42	3.23	64.52	3.29	67.73	3.35
	55	51.64	3.01	54.85	3.12	58.05	3.23	60.37	3.27	64.47	3.33	67.67	3.40
	60	51.60	3.05	54.80	3.16	58.01	3.27	60.32	3.31	64.42	3.37	67.62	3.44
	65	51.56	3.08	54.76	3.20	57.96	3.31	60.28	3.35	64.37	3.41	67.57	3.48
	70	51.52	3.12	54.72	3.24	57.92	3.35	60.23	3.39	64.32	3.46	67.52	3.53
	75	50.28	3.29	53.47	3.41	56.66	3.54	58.97	3.58	63.05	3.64	66.24	3.72
	80	49.04	3.46	52.22	3.59	55.41	3.72	57.71	3.76	61.78	3.83	64.96	3.91
	85	47.81	3.63	50.99	3.76	54.16	3.90	56.46	3.94	60.52	4.02	63.69	4.10
	90	46.58	3.80	49.75	3.94	52.92	4.08	55.21	4.13	59.26	4.20	62.42	4.29
	95	45.25	3.97	48.40	4.11	51.55	4.26	**53.00**	**4.31**	57.86	4.39	61.01	4.48
	100	44.15	4.13	47.30	4.28	50.45	4.44	52.31	4.49	56.76	4.58	59.91	4.67
	105	43.05	4.30	46.20	4.46	49.35	4.62	51.63	4.68	55.65	4.76	58.81	4.86
	110	41.94	4.47	45.10	4.63	48.25	4.80	50.52	4.86	54.55	4.95	57.71	5.05
	115	40.84	4.64	43.99	4.81	47.15	4.98	49.42	5.04	53.45	5.14	56.60	5.24
	118	40.18	4.74	43.33	4.91	46.49	5.09	48.76	5.15	52.79	5.25	55.94	5.35
	122	39.96	4.87	43.11	5.05	46.26	5.24	48.54	5.30	52.57	5.40	55.72	5.51
65	-4	52.11	2.55	55.34	2.64	58.58	2.74	60.92	2.77	65.05	2.82	68.29	2.88
	0	52.08	2.58	55.31	2.67	58.55	2.77	60.88	2.80	65.01	2.85	68.25	2.91
	5	52.04	2.62	55.27	2.71	58.50	2.81	60.83	2.85	64.96	2.90	68.19	2.96
	10	52.00	2.66	55.22	2.75	58.45	2.86	60.79	2.89	64.91	2.94	68.14	3.00
	14	51.96	2.70	55.18	2.79	58.41	2.90	60.74	2.93	64.86	2.99	68.09	3.05
	20	51.92	2.74	55.14	2.84	58.36	2.94	60.69	2.97	64.81	3.03	68.04	3.09
	25	51.88	2.77	55.10	2.88	58.32	2.98	60.65	3.01	64.76	3.07	67.99	3.13
	30	51.84	2.81	55.06	2.92	58.28	3.02	60.60	3.06	64.71	3.11	67.93	3.18
	35	51.80	2.85	55.01	2.96	58.23	3.06	60.55	3.10	64.66	3.16	67.88	3.22
	40	51.76	2.89	54.97	3.00	58.19	3.11	60.51	3.14	64.62	3.20	67.83	3.26
	45	51.72	2.93	54.93	3.04	58.14	3.15	60.46	3.18	64.57	3.24	67.78	3.31
	50	51.68	2.97	54.89	3.08	58.10	3.19	60.42	3.23	64.52	3.29	67.73	3.35
	55	51.64	3.01	54.85	3.12	58.05	3.23	60.37	3.27	64.47	3.33	67.67	3.40
	60	51.60	3.05	54.80	3.16	58.01	3.27	60.32	3.31	64.42	3.37	67.62	3.44
	65	51.56	3.08	54.76	3.20	57.96	3.31	60.28	3.35	64.37	3.41	67.57	3.48
	70	51.52	3.12	54.72	3.24	57.92	3.35	60.23	3.39	64.32	3.46	67.52	3.53
	75	50.28	3.29	53.47	3.41	56.66	3.54	58.97	3.58	63.05	3.64	66.24	3.72
	80	49.04	3.46	52.22	3.59	55.41	3.72	57.71	3.76	61.78	3.83	64.96	3.91
	85	47.81	3.63	50.99	3.76	54.16	3.90	56.46	3.94	60.52	4.02	63.69	4.10
	90	46.58	3.80	49.75	3.94	52.92	4.08	55.21	4.13	59.26	4.20	62.42	4.29
	95	45.25	3.97	48.40	4.11	51.55	4.26	**53.00**	**4.31**	57.86	4.39	61.01	4.48
	100	44.15	4.13	47.30	4.28	50.45	4.44	52.31	4.49	56.76	4.58	59.91	4.67
	105	43.05	4.30	46.20	4.46	49.35	4.62	51.63	4.68	55.65	4.76	58.81	4.86
	110	41.94	4.47	45.10	4.63	48.25	4.80	50.52	4.86	54.55	4.95	57.71	5.05
	115	40.84	4.64	43.99	4.81	47.15	4.98	49.42	5.04	53.45	5.14	56.60	5.24
	118	40.18	4.74	43.33	4.91	46.49	5.09	48.76	5.15	52.79	5.25	55.94	5.35
	122	39.96	4.87	43.11	5.05	46.26	5.24	48.54	5.30	52.57	5.40	55.72	5.51

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F MAX LMU543HV

Cooling Capacity Tables

Table 330: LMU543HV Cooling Capacity Table — Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
66	-4	52.11	2.55	55.34	2.64	58.58	2.74	60.92	2.77	65.05	2.82	68.29	2.88
	0	52.08	2.58	55.31	2.67	58.55	2.77	60.88	2.80	65.01	2.85	68.25	2.91
	5	52.04	2.62	55.27	2.71	58.50	2.81	60.83	2.85	64.96	2.90	68.19	2.96
	10	52.00	2.66	55.22	2.75	58.45	2.86	60.79	2.89	64.91	2.94	68.14	3.00
	14	51.96	2.70	55.18	2.79	58.41	2.90	60.74	2.93	64.86	2.99	68.09	3.05
	20	51.92	2.74	55.14	2.84	58.36	2.94	60.69	2.97	64.81	3.03	68.04	3.09
	25	51.88	2.77	55.10	2.88	58.32	2.98	60.65	3.01	64.76	3.07	67.99	3.13
	30	51.84	2.81	55.06	2.92	58.28	3.02	60.60	3.06	64.71	3.11	67.93	3.18
	35	51.80	2.85	55.01	2.96	58.23	3.06	60.55	3.10	64.66	3.16	67.88	3.22
	40	51.76	2.89	54.97	3.00	58.19	3.11	60.51	3.14	64.62	3.20	67.83	3.26
	45	51.72	2.93	54.93	3.04	58.14	3.15	60.46	3.18	64.57	3.24	67.78	3.31
	50	51.68	2.97	54.89	3.08	58.10	3.19	60.42	3.23	64.52	3.29	67.73	3.35
	55	51.64	3.01	54.85	3.12	58.05	3.23	60.37	3.27	64.47	3.33	67.67	3.40
	60	51.60	3.05	54.80	3.16	58.01	3.27	60.32	3.31	64.42	3.37	67.62	3.44
	65	51.56	3.08	54.76	3.20	57.96	3.31	60.28	3.35	64.37	3.41	67.57	3.48
	70	51.52	3.12	54.72	3.24	57.92	3.35	60.23	3.39	64.32	3.46	67.52	3.53
	75	50.28	3.29	53.47	3.41	56.66	3.54	58.97	3.58	63.05	3.64	66.24	3.72
	80	49.04	3.46	52.22	3.59	55.41	3.72	57.71	3.76	61.78	3.83	64.96	3.91
	85	47.81	3.63	50.99	3.76	54.16	3.90	56.46	3.94	60.52	4.02	63.69	4.10
	90	46.58	3.80	49.75	3.94	52.92	4.08	55.21	4.13	59.26	4.20	62.42	4.29
	95	45.25	3.97	48.40	4.11	51.55	4.26	**53.00**	**4.31**	57.86	4.39	61.01	4.48
	100	44.15	4.13	47.30	4.28	50.45	4.44	52.31	4.49	56.76	4.58	59.91	4.67
	105	43.05	4.30	46.20	4.46	49.35	4.62	51.63	4.68	55.65	4.76	58.81	4.86
	110	41.94	4.47	45.10	4.63	48.25	4.80	50.52	4.86	54.55	4.95	57.71	5.05
	115	40.84	4.64	43.99	4.81	47.15	4.98	49.42	5.04	53.45	5.14	56.60	5.24
	118	40.18	4.74	43.33	4.91	46.49	5.09	48.76	5.15	52.79	5.25	55.94	5.35
	122	39.96	4.87	43.11	5.05	46.26	5.24	48.54	5.30	52.57	5.40	55.72	5.51
67	-4	52.11	2.55	55.34	2.64	58.58	2.74	60.92	2.77	65.05	2.82	68.29	2.88
	0	52.08	2.58	55.31	2.67	58.55	2.77	60.88	2.80	65.01	2.85	68.25	2.91
	5	52.04	2.62	55.27	2.71	58.50	2.81	60.83	2.85	64.96	2.90	68.19	2.96
	10	52.00	2.66	55.22	2.75	58.45	2.86	60.79	2.89	64.91	2.94	68.14	3.00
	14	51.96	2.70	55.18	2.79	58.41	2.90	60.74	2.93	64.86	2.99	68.09	3.05
	20	51.92	2.74	55.14	2.84	58.36	2.94	60.69	2.97	64.81	3.03	68.04	3.09
	25	51.88	2.77	55.10	2.88	58.32	2.98	60.65	3.01	64.76	3.07	67.99	3.13
	30	51.84	2.81	55.06	2.92	58.28	3.02	60.60	3.06	64.71	3.11	67.93	3.18
	35	51.80	2.85	55.01	2.96	58.23	3.06	60.55	3.10	64.66	3.16	67.88	3.22
	40	51.76	2.89	54.97	3.00	58.19	3.11	60.51	3.14	64.62	3.20	67.83	3.26
	45	51.72	2.93	54.93	3.04	58.14	3.15	60.46	3.18	64.57	3.24	67.78	3.31
	50	51.68	2.97	54.89	3.08	58.10	3.19	60.42	3.23	64.52	3.29	67.73	3.35
	55	51.64	3.01	54.85	3.12	58.05	3.23	60.37	3.27	64.47	3.33	67.67	3.40
	60	51.60	3.05	54.80	3.16	58.01	3.27	60.32	3.31	64.42	3.37	67.62	3.44
	65	51.56	3.08	54.76	3.20	57.96	3.31	60.28	3.35	64.37	3.41	67.57	3.48
	70	51.52	3.12	54.72	3.24	57.92	3.35	60.23	3.39	64.32	3.46	67.52	3.53
	75	50.28	3.29	53.47	3.41	56.66	3.54	58.97	3.58	63.05	3.64	66.24	3.72
	80	49.04	3.46	52.22	3.59	55.41	3.72	57.71	3.76	61.78	3.83	64.96	3.91
	85	47.81	3.63	50.99	3.76	54.16	3.90	56.46	3.94	60.52	4.02	63.69	4.10
	90	46.58	3.80	49.75	3.94	52.92	4.08	55.21	4.13	59.26	4.20	62.42	4.29
	95	45.25	3.97	48.40	4.11	51.55	4.26	**53.00**	**4.31**	57.86	4.39	61.01	4.48
	100	44.15	4.13	47.30	4.28	50.45	4.44	52.31	4.49	56.76	4.58	59.91	4.67
	105	43.05	4.30	46.20	4.46	49.35	4.62	51.63	4.68	55.65	4.76	58.81	4.86
	110	41.94	4.47	45.10	4.63	48.25	4.80	50.52	4.86	54.55	4.95	57.71	5.05
	115	40.84	4.64	43.99	4.81	47.15	4.98	49.42	5.04	53.45	5.14	56.60	5.24
	118	40.18	4.74	43.33	4.91	46.49	5.09	48.76	5.15	52.79	5.25	55.94	5.35
	122	39.96	4.87	43.11	5.05	46.26	5.24	48.54	5.30	52.57	5.40	55.72	5.51

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F MAX LMU543HV

Cooling Capacity Tables

Table 331: LMU543HV Cooling Capacity Table — Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
68	-4	52.11	2.55	55.34	2.64	58.58	2.74	60.92	2.77	65.05	2.82	68.29	2.88
	0	52.08	2.58	55.31	2.67	58.55	2.77	60.88	2.80	65.01	2.85	68.25	2.91
	5	52.04	2.62	55.27	2.71	58.50	2.81	60.83	2.85	64.96	2.90	68.19	2.96
	10	52.00	2.66	55.22	2.75	58.45	2.86	60.79	2.89	64.91	2.94	68.14	3.00
	14	51.96	2.70	55.18	2.79	58.41	2.90	60.74	2.93	64.86	2.99	68.09	3.05
	20	51.92	2.74	55.14	2.84	58.36	2.94	60.69	2.97	64.81	3.03	68.04	3.09
	25	51.88	2.77	55.10	2.88	58.32	2.98	60.65	3.01	64.76	3.07	67.99	3.13
	30	51.84	2.81	55.06	2.92	58.28	3.02	60.60	3.06	64.71	3.11	67.93	3.18
	35	51.80	2.85	55.01	2.96	58.23	3.06	60.55	3.10	64.66	3.16	67.88	3.22
	40	51.76	2.89	54.97	3.00	58.19	3.11	60.51	3.14	64.62	3.20	67.83	3.26
	45	51.72	2.93	54.93	3.04	58.14	3.15	60.46	3.18	64.57	3.24	67.78	3.31
	50	51.68	2.97	54.89	3.08	58.10	3.19	60.42	3.23	64.52	3.29	67.73	3.35
	55	51.64	3.01	54.85	3.12	58.05	3.23	60.37	3.27	64.47	3.33	67.67	3.40
	60	51.60	3.05	54.80	3.16	58.01	3.27	60.32	3.31	64.42	3.37	67.62	3.44
	65	51.56	3.08	54.76	3.20	57.96	3.31	60.28	3.35	64.37	3.41	67.57	3.48
	70	51.52	3.12	54.72	3.24	57.92	3.35	60.23	3.39	64.32	3.46	67.52	3.53
	75	50.28	3.29	53.47	3.41	56.66	3.54	58.97	3.58	63.05	3.64	66.24	3.72
	80	49.04	3.46	52.22	3.59	55.41	3.72	57.71	3.76	61.78	3.83	64.96	3.91
	85	47.81	3.63	50.99	3.76	54.16	3.90	56.46	3.94	60.52	4.02	63.69	4.10
	90	46.58	3.80	49.75	3.94	52.92	4.08	55.21	4.13	59.26	4.20	62.42	4.29
	95	45.25	3.97	48.40	4.11	51.55	4.26	**53.00**	**4.31**	57.86	4.39	61.01	4.48
	100	44.15	4.13	47.30	4.28	50.45	4.44	52.31	4.49	56.76	4.58	59.91	4.67
	105	43.05	4.30	46.20	4.46	49.35	4.62	51.63	4.68	55.65	4.76	58.81	4.86
	110	41.94	4.47	45.10	4.63	48.25	4.80	50.52	4.86	54.55	4.95	57.71	5.05
	115	40.84	4.64	43.99	4.81	47.15	4.98	49.42	5.04	53.45	5.14	56.60	5.24
	118	40.18	4.74	43.33	4.91	46.49	5.09	48.76	5.15	52.79	5.25	55.94	5.35
	122	39.96	4.87	43.11	5.05	46.26	5.24	48.54	5.30	52.57	5.40	55.72	5.51
69	-4	52.11	2.55	55.34	2.64	58.58	2.74	60.92	2.77	65.05	2.82	68.29	2.88
	0	52.08	2.58	55.31	2.67	58.55	2.77	60.88	2.80	65.01	2.85	68.25	2.91
	5	52.04	2.62	55.27	2.71	58.50	2.81	60.83	2.85	64.96	2.90	68.19	2.96
	10	52.00	2.66	55.22	2.75	58.45	2.86	60.79	2.89	64.91	2.94	68.14	3.00
	14	51.96	2.70	55.18	2.79	58.41	2.90	60.74	2.93	64.86	2.99	68.09	3.05
	20	51.92	2.74	55.14	2.84	58.36	2.94	60.69	2.97	64.81	3.03	68.04	3.09
	25	51.88	2.77	55.10	2.88	58.32	2.98	60.65	3.01	64.76	3.07	67.99	3.13
	30	51.84	2.81	55.06	2.92	58.28	3.02	60.60	3.06	64.71	3.11	67.93	3.18
	35	51.80	2.85	55.01	2.96	58.23	3.06	60.55	3.10	64.66	3.16	67.88	3.22
	40	51.76	2.89	54.97	3.00	58.19	3.11	60.51	3.14	64.62	3.20	67.83	3.26
	45	51.72	2.93	54.93	3.04	58.14	3.15	60.46	3.18	64.57	3.24	67.78	3.31
	50	51.68	2.97	54.89	3.08	58.10	3.19	60.42	3.23	64.52	3.29	67.73	3.35
	55	51.64	3.01	54.85	3.12	58.05	3.23	60.37	3.27	64.47	3.33	67.67	3.40
	60	51.60	3.05	54.80	3.16	58.01	3.27	60.32	3.31	64.42	3.37	67.62	3.44
	65	51.56	3.08	54.76	3.20	57.96	3.31	60.28	3.35	64.37	3.41	67.57	3.48
	70	51.52	3.12	54.72	3.24	57.92	3.35	60.23	3.39	64.32	3.46	67.52	3.53
	75	50.28	3.29	53.47	3.41	56.66	3.54	58.97	3.58	63.05	3.64	66.24	3.72
	80	49.04	3.46	52.22	3.59	55.41	3.72	57.71	3.76	61.78	3.83	64.96	3.91
	85	47.81	3.63	50.99	3.76	54.16	3.90	56.46	3.94	60.52	4.02	63.69	4.10
	90	46.58	3.80	49.75	3.94	52.92	4.08	55.21	4.13	59.26	4.20	62.42	4.29
	95	45.25	3.97	48.40	4.11	51.55	4.26	**53.00**	**4.31**	57.86	4.39	61.01	4.48
	100	44.15	4.13	47.30	4.28	50.45	4.44	52.31	4.49	56.76	4.58	59.91	4.67
	105	43.05	4.30	46.20	4.46	49.35	4.62	51.63	4.68	55.65	4.76	58.81	4.86
	110	41.94	4.47	45.10	4.63	48.25	4.80	50.52	4.86	54.55	4.95	57.71	5.05
	115	40.84	4.64	43.99	4.81	47.15	4.98	49.42	5.04	53.45	5.14	56.60	5.24
	118	40.18	4.74	43.33	4.91	46.49	5.09	48.76	5.15	52.79	5.25	55.94	5.35
	122	39.96	4.87	43.11	5.05	46.26	5.24	48.54	5.30	52.57	5.40	55.72	5.51

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80°F dry bulb (DB) and 67°F wet bulb (WB), and outdoor ambient conditions of 95°F dry bulb (DB) and 75°F wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F MAX LMU543HV

Cooling Capacity Tables

Table 332: LMU543HV Cooling Capacity Table — Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
70	-4	52.11	2.55	55.34	2.64	58.58	2.74	60.92	2.77	65.05	2.82	68.29	2.88
	0	52.08	2.58	55.31	2.67	58.55	2.77	60.88	2.80	65.01	2.85	68.25	2.91
	5	52.04	2.62	55.27	2.71	58.50	2.81	60.83	2.85	64.96	2.90	68.19	2.96
	10	52.00	2.66	55.22	2.75	58.45	2.86	60.79	2.89	64.91	2.94	68.14	3.00
	14	51.96	2.70	55.18	2.79	58.41	2.90	60.74	2.93	64.86	2.99	68.09	3.05
	20	51.92	2.74	55.14	2.84	58.36	2.94	60.69	2.97	64.81	3.03	68.04	3.09
	25	51.88	2.77	55.10	2.88	58.32	2.98	60.65	3.01	64.76	3.07	67.99	3.13
	30	51.84	2.81	55.06	2.92	58.28	3.02	60.60	3.06	64.71	3.11	67.93	3.18
	35	51.80	2.85	55.01	2.96	58.23	3.06	60.55	3.10	64.66	3.16	67.88	3.22
	40	51.76	2.89	54.97	3.00	58.19	3.11	60.51	3.14	64.62	3.20	67.83	3.26
	45	51.72	2.93	54.93	3.04	58.14	3.15	60.46	3.18	64.57	3.24	67.78	3.31
	50	51.68	2.97	54.89	3.08	58.10	3.19	60.42	3.23	64.52	3.29	67.73	3.35
	55	51.64	3.01	54.85	3.12	58.05	3.23	60.37	3.27	64.47	3.33	67.67	3.40
	60	51.60	3.05	54.80	3.16	58.01	3.27	60.32	3.31	64.42	3.37	67.62	3.44
	65	51.56	3.08	54.76	3.20	57.96	3.31	60.28	3.35	64.37	3.41	67.57	3.48
	70	51.52	3.12	54.72	3.24	57.92	3.35	60.23	3.39	64.32	3.46	67.52	3.53
	75	50.28	3.29	53.47	3.41	56.66	3.54	58.97	3.58	63.05	3.64	66.24	3.72
	80	49.04	3.46	52.22	3.59	55.41	3.72	57.71	3.76	61.78	3.83	64.96	3.91
	85	47.81	3.63	50.99	3.76	54.16	3.90	56.46	3.94	60.52	4.02	63.69	4.10
	90	46.58	3.80	49.75	3.94	52.92	4.08	55.21	4.13	59.26	4.20	62.42	4.29
	95	45.25	3.97	48.40	4.11	51.55	4.26	**53.00**	**4.31**	57.86	4.39	61.01	4.48
	100	44.15	4.13	47.30	4.28	50.45	4.44	52.31	4.49	56.76	4.58	59.91	4.67
	105	43.05	4.30	46.20	4.46	49.35	4.62	51.63	4.68	55.65	4.76	58.81	4.86
	110	41.94	4.47	45.10	4.63	48.25	4.80	50.52	4.86	54.55	4.95	57.71	5.05
	115	40.84	4.64	43.99	4.81	47.15	4.98	49.42	5.04	53.45	5.14	56.60	5.24
	118	40.18	4.74	43.33	4.91	46.49	5.09	48.76	5.15	52.79	5.25	55.94	5.35
	122	39.96	4.87	43.11	5.05	46.26	5.24	48.54	5.30	52.57	5.40	55.72	5.51
71	-4	52.11	2.55	55.34	2.64	58.58	2.74	60.92	2.77	65.05	2.82	68.29	2.88
	0	52.08	2.58	55.31	2.67	58.55	2.77	60.88	2.80	65.01	2.85	68.25	2.91
	5	52.04	2.62	55.27	2.71	58.50	2.81	60.83	2.85	64.96	2.90	68.19	2.96
	10	52.00	2.66	55.22	2.75	58.45	2.86	60.79	2.89	64.91	2.94	68.14	3.00
	14	51.96	2.70	55.18	2.79	58.41	2.90	60.74	2.93	64.86	2.99	68.09	3.05
	20	51.92	2.74	55.14	2.84	58.36	2.94	60.69	2.97	64.81	3.03	68.04	3.09
	25	51.88	2.77	55.10	2.88	58.32	2.98	60.65	3.01	64.76	3.07	67.99	3.13
	30	51.84	2.81	55.06	2.92	58.28	3.02	60.60	3.06	64.71	3.11	67.93	3.18
	35	51.80	2.85	55.01	2.96	58.23	3.06	60.55	3.10	64.66	3.16	67.88	3.22
	40	51.76	2.89	54.97	3.00	58.19	3.11	60.51	3.14	64.62	3.20	67.83	3.26
	45	51.72	2.93	54.93	3.04	58.14	3.15	60.46	3.18	64.57	3.24	67.78	3.31
	50	51.68	2.97	54.89	3.08	58.10	3.19	60.42	3.23	64.52	3.29	67.73	3.35
	55	51.64	3.01	54.85	3.12	58.05	3.23	60.37	3.27	64.47	3.33	67.67	3.40
	60	51.60	3.05	54.80	3.16	58.01	3.27	60.32	3.31	64.42	3.37	67.62	3.44
	65	51.56	3.08	54.76	3.20	57.96	3.31	60.28	3.35	64.37	3.41	67.57	3.48
	70	51.52	3.12	54.72	3.24	57.92	3.35	60.23	3.39	64.32	3.46	67.52	3.53
	75	50.28	3.29	53.47	3.41	56.66	3.54	58.97	3.58	63.05	3.64	66.24	3.72
	80	49.04	3.46	52.22	3.59	55.41	3.72	57.71	3.76	61.78	3.83	64.96	3.91
	85	47.81	3.63	50.99	3.76	54.16	3.90	56.46	3.94	60.52	4.02	63.69	4.10
	90	46.58	3.80	49.75	3.94	52.92	4.08	55.21	4.13	59.26	4.20	62.42	4.29
	95	45.25	3.97	48.40	4.11	51.55	4.26	**53.00**	**4.31**	57.86	4.39	61.01	4.48
	100	44.15	4.13	47.30	4.28	50.45	4.44	52.31	4.49	56.76	4.58	59.91	4.67
	105	43.05	4.30	46.20	4.46	49.35	4.62	51.63	4.68	55.65	4.76	58.81	4.86
	110	41.94	4.47	45.10	4.63	48.25	4.80	50.52	4.86	54.55	4.95	57.71	5.05
	115	40.84	4.64	43.99	4.81	47.15	4.98	49.42	5.04	53.45	5.14	56.60	5.24
	118	40.18	4.74	43.33	4.91	46.49	5.09	48.76	5.15	52.79	5.25	55.94	5.35
	122	39.96	4.87	43.11	5.05	46.26	5.24	48.54	5.30	52.57	5.40	55.72	5.51

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F MAX LMU543HV

Cooling Capacity Tables

Table 333: LMU543HV Cooling Capacity Table — Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
72	-4	52.11	2.55	55.34	2.64	58.58	2.74	60.92	2.77	65.05	2.82	68.29	2.88
	0	52.08	2.58	55.31	2.67	58.55	2.77	60.88	2.80	65.01	2.85	68.25	2.91
	5	52.04	2.62	55.27	2.71	58.50	2.81	60.83	2.85	64.96	2.90	68.19	2.96
	10	52.00	2.66	55.22	2.75	58.45	2.86	60.79	2.89	64.91	2.94	68.14	3.00
	14	51.96	2.70	55.18	2.79	58.41	2.90	60.74	2.93	64.86	2.99	68.09	3.05
	20	51.92	2.74	55.14	2.84	58.36	2.94	60.69	2.97	64.81	3.03	68.04	3.09
	25	51.88	2.77	55.10	2.88	58.32	2.98	60.65	3.01	64.76	3.07	67.99	3.13
	30	51.84	2.81	55.06	2.92	58.28	3.02	60.60	3.06	64.71	3.11	67.93	3.18
	35	51.80	2.85	55.01	2.96	58.23	3.06	60.55	3.10	64.66	3.16	67.88	3.22
	40	51.76	2.89	54.97	3.00	58.19	3.11	60.51	3.14	64.62	3.20	67.83	3.26
	45	51.72	2.93	54.93	3.04	58.14	3.15	60.46	3.18	64.57	3.24	67.78	3.31
	50	51.68	2.97	54.89	3.08	58.10	3.19	60.42	3.23	64.52	3.29	67.73	3.35
	55	51.64	3.01	54.85	3.12	58.05	3.23	60.37	3.27	64.47	3.33	67.67	3.40
	60	51.60	3.05	54.80	3.16	58.01	3.27	60.32	3.31	64.42	3.37	67.62	3.44
	65	51.56	3.08	54.76	3.20	57.96	3.31	60.28	3.35	64.37	3.41	67.57	3.48
	70	51.52	3.12	54.72	3.24	57.92	3.35	60.23	3.39	64.32	3.46	67.52	3.53
	75	50.28	3.29	53.47	3.41	56.66	3.54	58.97	3.58	63.05	3.64	66.24	3.72
	80	49.04	3.46	52.22	3.59	55.41	3.72	57.71	3.76	61.78	3.83	64.96	3.91
	85	47.81	3.63	50.99	3.76	54.16	3.90	56.46	3.94	60.52	4.02	63.69	4.10
	90	46.58	3.80	49.75	3.94	52.92	4.08	55.21	4.13	59.26	4.20	62.42	4.29
	95	45.25	3.97	48.40	4.11	51.55	4.26	**53.00**	**4.31**	57.86	4.39	61.01	4.48
	100	44.15	4.13	47.30	4.28	50.45	4.44	52.31	4.49	56.76	4.58	59.91	4.67
	105	43.05	4.30	46.20	4.46	49.35	4.62	51.63	4.68	55.65	4.76	58.81	4.86
	110	41.94	4.47	45.10	4.63	48.25	4.80	50.52	4.86	54.55	4.95	57.71	5.05
	115	40.84	4.64	43.99	4.81	47.15	4.98	49.42	5.04	53.45	5.14	56.60	5.24
	118	40.18	4.74	43.33	4.91	46.49	5.09	48.76	5.15	52.79	5.25	55.94	5.35
	122	39.96	4.87	43.11	5.05	46.26	5.24	48.54	5.30	52.57	5.40	55.72	5.51
73	-4	52.11	2.55	55.34	2.64	58.58	2.74	60.92	2.77	65.05	2.82	68.29	2.88
	0	52.08	2.58	55.31	2.67	58.55	2.77	60.88	2.80	65.01	2.85	68.25	2.91
	5	52.04	2.62	55.27	2.71	58.50	2.81	60.83	2.85	64.96	2.90	68.19	2.96
	10	52.00	2.66	55.22	2.75	58.45	2.86	60.79	2.89	64.91	2.94	68.14	3.00
	14	51.96	2.70	55.18	2.79	58.41	2.90	60.74	2.93	64.86	2.99	68.09	3.05
	20	51.92	2.74	55.14	2.84	58.36	2.94	60.69	2.97	64.81	3.03	68.04	3.09
	25	51.88	2.77	55.10	2.88	58.32	2.98	60.65	3.01	64.76	3.07	67.99	3.13
	30	51.84	2.81	55.06	2.92	58.28	3.02	60.60	3.06	64.71	3.11	67.93	3.18
	35	51.80	2.85	55.01	2.96	58.23	3.06	60.55	3.10	64.66	3.16	67.88	3.22
	40	51.76	2.89	54.97	3.00	58.19	3.11	60.51	3.14	64.62	3.20	67.83	3.26
	45	51.72	2.93	54.93	3.04	58.14	3.15	60.46	3.18	64.57	3.24	67.78	3.31
	50	51.68	2.97	54.89	3.08	58.10	3.19	60.42	3.23	64.52	3.29	67.73	3.35
	55	51.64	3.01	54.85	3.12	58.05	3.23	60.37	3.27	64.47	3.33	67.67	3.40
	60	51.60	3.05	54.80	3.16	58.01	3.27	60.32	3.31	64.42	3.37	67.62	3.44
	65	51.56	3.08	54.76	3.20	57.96	3.31	60.28	3.35	64.37	3.41	67.57	3.48
	70	51.52	3.12	54.72	3.24	57.92	3.35	60.23	3.39	64.32	3.46	67.52	3.53
	75	50.28	3.29	53.47	3.41	56.66	3.54	58.97	3.58	63.05	3.64	66.24	3.72
	80	49.04	3.46	52.22	3.59	55.41	3.72	57.71	3.76	61.78	3.83	64.96	3.91
	85	47.81	3.63	50.99	3.76	54.16	3.90	56.46	3.94	60.52	4.02	63.69	4.10
	90	46.58	3.80	49.75	3.94	52.92	4.08	55.21	4.13	59.26	4.20	62.42	4.29
	95	45.25	3.97	48.40	4.11	51.55	4.26	**53.00**	**4.31**	57.86	4.39	61.01	4.48
	100	44.15	4.13	47.30	4.28	50.45	4.44	52.31	4.49	56.76	4.58	59.91	4.67
	105	43.05	4.30	46.20	4.46	49.35	4.62	51.63	4.68	55.65	4.76	58.81	4.86
	110	41.94	4.47	45.10	4.63	48.25	4.80	50.52	4.86	54.55	4.95	57.71	5.05
	115	40.84	4.64	43.99	4.81	47.15	4.98	49.42	5.04	53.45	5.14	56.60	5.24
	118	40.18	4.74	43.33	4.91	46.49	5.09	48.76	5.15	52.79	5.25	55.94	5.35
	122	39.96	4.87	43.11	5.05	46.26	5.24	48.54	5.30	52.57	5.40	55.72	5.51

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F MAX LMU543HV

Cooling Capacity Tables

Table 334: LMU543HV Cooling Capacity Table — Mixed Indoor Units.

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
18	-4	17.70	0.71	18.80	0.74	19.89	0.77	20.69	0.78	22.09	0.79	23.19	0.81
	0	17.69	0.72	18.79	0.75	19.88	0.78	20.68	0.78	22.08	0.80	23.18	0.81
	5	17.67	0.73	18.77	0.76	19.87	0.79	20.66	0.80	22.06	0.81	23.16	0.83
	10	17.66	0.75	18.76	0.77	19.85	0.80	20.64	0.81	22.05	0.82	23.14	0.84
	14	17.65	0.76	18.74	0.78	19.84	0.81	20.63	0.82	22.03	0.83	23.12	0.85
	20	17.63	0.77	18.73	0.79	19.82	0.82	20.61	0.83	22.01	0.85	23.11	0.86
	25	17.62	0.78	18.71	0.80	19.81	0.83	20.60	0.84	22.00	0.86	23.09	0.87
	30	17.60	0.79	18.70	0.82	19.79	0.84	20.58	0.85	21.98	0.87	23.07	0.89
	35	17.59	0.80	18.68	0.83	19.78	0.86	20.57	0.87	21.96	0.88	23.05	0.90
	40	17.58	0.81	18.67	0.84	19.76	0.87	20.55	0.88	21.94	0.89	23.04	0.91
	45	17.56	0.82	18.66	0.85	19.75	0.88	20.53	0.89	21.93	0.90	23.02	0.92
	50	17.55	0.83	18.64	0.86	19.73	0.89	20.52	0.90	21.91	0.92	23.00	0.94
	55	17.54	0.84	18.63	0.87	19.72	0.90	20.50	0.91	21.89	0.93	22.98	0.95
	60	17.52	0.85	18.61	0.88	19.70	0.91	20.49	0.92	21.88	0.94	22.97	0.96
	65	17.51	0.86	18.60	0.89	19.69	0.92	20.47	0.94	21.86	0.95	22.95	0.97
	70	17.50	0.87	18.58	0.90	19.67	0.94	20.46	0.95	21.84	0.97	22.93	0.99
	75	17.08	0.92	18.16	0.95	19.24	0.99	20.03	1.00	21.41	1.02	22.50	1.04
	80	16.66	0.97	17.74	1.00	18.82	1.04	19.60	1.05	20.98	1.07	22.06	1.09
	85	16.24	1.02	17.32	1.05	18.40	1.09	19.17	1.10	20.55	1.12	21.63	1.14
	90	15.82	1.06	16.90	1.10	17.97	1.14	18.75	1.15	20.12	1.17	21.20	1.20
	95	15.37	1.11	16.44	1.15	17.51	1.19	**18.00**	**1.20**	19.65	1.22	20.72	1.25
	100	14.99	1.15	16.06	1.19	17.13	1.24	17.77	1.25	19.28	1.28	20.35	1.30
	105	14.62	1.20	15.69	1.24	16.76	1.29	17.53	1.31	18.90	1.33	19.97	1.36
	110	14.24	1.25	15.32	1.29	16.39	1.34	17.16	1.36	18.53	1.38	19.60	1.41
	115	13.87	1.30	14.94	1.35	16.01	1.39	16.79	1.41	18.15	1.43	19.22	1.46
	118	13.65	1.33	14.72	1.37	15.79	1.42	16.56	1.44	17.93	1.46	19.00	1.49
	122	13.57	1.36	14.64	1.41	15.71	1.46	16.49	1.48	17.85	1.50	18.92	1.54
19	-4	18.68	0.76	19.84	0.79	21.00	0.81	21.84	0.82	23.32	0.84	24.48	0.85
	0	18.67	0.77	19.83	0.79	20.99	0.82	21.83	0.83	23.31	0.85	24.47	0.86
	5	18.65	0.78	19.81	0.81	20.97	0.84	21.81	0.84	23.29	0.86	24.45	0.88
	10	18.64	0.79	19.80	0.82	20.96	0.85	21.79	0.86	23.27	0.87	24.43	0.89
	14	18.63	0.80	19.78	0.83	20.94	0.86	21.77	0.87	23.25	0.88	24.41	0.90
	20	18.61	0.81	19.77	0.84	20.92	0.87	21.76	0.88	23.23	0.90	24.39	0.91
	25	18.60	0.82	19.75	0.85	20.91	0.88	21.74	0.89	23.22	0.91	24.37	0.93
	30	18.58	0.83	19.74	0.86	20.89	0.89	21.72	0.90	23.20	0.92	24.35	0.94
	35	18.57	0.85	19.72	0.88	20.88	0.91	21.71	0.92	23.18	0.93	24.33	0.95
	40	18.55	0.86	19.71	0.89	20.86	0.92	21.69	0.93	23.16	0.95	24.32	0.97
	45	18.54	0.87	19.69	0.90	20.84	0.93	21.67	0.94	23.15	0.96	24.30	0.98
	50	18.53	0.88	19.68	0.91	20.83	0.94	21.66	0.96	23.13	0.97	24.28	0.99
	55	18.51	0.89	19.66	0.92	20.81	0.96	21.64	0.97	23.11	0.99	24.26	1.01
	60	18.50	0.90	19.65	0.93	20.80	0.97	21.63	0.98	23.09	1.00	24.24	1.02
	65	18.48	0.91	19.63	0.95	20.78	0.98	21.61	0.99	23.08	1.01	24.22	1.03
	70	18.47	0.92	19.62	0.96	20.76	0.99	21.59	1.01	23.06	1.03	24.20	1.05
	75	18.02	0.98	19.17	1.01	20.31	1.05	21.14	1.06	22.60	1.08	23.75	1.10
	80	17.58	1.03	18.72	1.07	19.86	1.10	20.69	1.12	22.15	1.14	23.29	1.16
	85	17.14	1.08	18.28	1.12	19.42	1.16	20.24	1.17	21.69	1.19	22.83	1.21
	90	16.70	1.13	17.84	1.17	18.97	1.21	19.79	1.22	21.24	1.24	22.38	1.27
	95	16.22	1.17	17.35	1.22	18.48	1.26	**19.00**	**1.28**	20.74	1.30	21.87	1.33
	100	15.83	1.22	16.96	1.27	18.09	1.32	18.75	1.33	20.35	1.36	21.48	1.39
	105	15.43	1.27	16.56	1.32	17.69	1.37	18.51	1.39	19.95	1.41	21.08	1.44
	110	15.04	1.33	16.17	1.38	17.30	1.42	18.11	1.44	19.56	1.47	20.69	1.49
	115	14.64	1.38	15.77	1.43	16.90	1.48	17.72	1.49	19.16	1.52	20.29	1.55
	118	14.40	1.41	15.53	1.46	16.66	1.51	17.48	1.52	18.92	1.55	20.05	1.59
	122	14.33	1.44	15.46	1.50	16.59	1.55	17.40	1.57	18.85	1.60	19.98	1.63

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F MAX LMU543HV

Cooling Capacity Tables

Table 335: LMU543HV Cooling Capacity Table — Mixed Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
20	-4	19.66	0.80	20.88	0.83	22.11	0.86	22.99	0.87	24.55	0.89	25.77	0.90
	0	19.65	0.81	20.87	0.84	22.09	0.87	22.97	0.88	24.53	0.89	25.75	0.91
	5	19.64	0.82	20.86	0.85	22.07	0.88	22.96	0.89	24.51	0.91	25.73	0.93
	10	19.62	0.84	20.84	0.86	22.06	0.90	22.94	0.91	24.50	0.92	25.71	0.94
	14	19.61	0.85	20.82	0.88	22.04	0.91	22.92	0.92	24.48	0.93	25.69	0.95
	20	19.59	0.86	20.81	0.89	22.02	0.92	22.90	0.93	24.46	0.95	25.67	0.97
	25	19.58	0.87	20.79	0.90	22.01	0.93	22.89	0.94	24.44	0.96	25.65	0.98
	30	19.56	0.88	20.78	0.91	21.99	0.95	22.87	0.96	24.42	0.98	25.64	1.00
	35	19.55	0.89	20.76	0.93	21.97	0.96	22.85	0.97	24.40	0.99	25.62	1.01
	40	19.53	0.91	20.74	0.94	21.96	0.97	22.83	0.98	24.38	1.00	25.60	1.02
	45	19.52	0.92	20.73	0.95	21.94	0.99	22.82	1.00	24.36	1.02	25.58	1.04
	50	19.50	0.93	20.71	0.96	21.92	1.00	22.80	1.01	24.35	1.03	25.56	1.05
	55	19.49	0.94	20.70	0.98	21.91	1.01	22.78	1.03	24.33	1.04	25.54	1.07
	60	19.47	0.95	20.68	0.99	21.89	1.03	22.76	1.04	24.31	1.06	25.52	1.08
	65	19.46	0.97	20.66	1.00	21.87	1.04	22.75	1.05	24.29	1.07	25.50	1.09
	70	19.44	0.98	20.65	1.02	21.86	1.05	22.73	1.07	24.27	1.09	25.48	1.11
	75	18.97	1.03	20.18	1.07	21.38	1.11	22.25	1.12	23.79	1.14	25.00	1.17
	80	18.51	1.09	19.71	1.13	20.91	1.17	21.78	1.18	23.31	1.20	24.51	1.22
	85	18.04	1.14	19.24	1.18	20.44	1.22	21.30	1.23	22.84	1.26	24.03	1.28
	90	17.58	1.19	18.77	1.23	19.97	1.28	20.83	1.29	22.36	1.32	23.56	1.34
	95	17.08	1.24	18.26	1.29	19.45	1.34	**20.00**	**1.35**	21.83	1.38	23.02	1.41
	100	16.66	1.29	17.85	1.34	19.04	1.39	19.74	1.41	21.42	1.44	22.61	1.46
	105	16.24	1.35	17.43	1.40	18.62	1.45	19.48	1.47	21.00	1.49	22.19	1.52
	110	15.83	1.40	17.02	1.45	18.21	1.51	19.07	1.52	20.59	1.55	21.78	1.58
	115	15.41	1.46	16.60	1.51	17.79	1.56	18.65	1.58	20.17	1.61	21.36	1.64
	118	15.16	1.49	16.35	1.54	17.54	1.59	18.40	1.61	19.92	1.64	21.11	1.68
	122	15.08	1.53	16.27	1.58	17.46	1.64	18.32	1.66	19.84	1.69	21.03	1.73
21	-4	20.65	0.85	21.93	0.88	23.21	0.91	24.14	0.92	25.77	0.93	27.06	0.95
	0	20.63	0.85	21.92	0.88	23.20	0.92	24.12	0.93	25.76	0.94	27.04	0.96
	5	20.62	0.87	21.90	0.90	23.18	0.93	24.10	0.94	25.74	0.96	27.02	0.98
	10	20.60	0.88	21.88	0.91	23.16	0.94	24.08	0.95	25.72	0.97	27.00	0.99
	14	20.59	0.89	21.86	0.92	23.14	0.96	24.07	0.97	25.70	0.99	26.98	1.01
	20	20.57	0.91	21.85	0.94	23.13	0.97	24.05	0.98	25.68	1.00	26.96	1.02
	25	20.55	0.92	21.83	0.95	23.11	0.98	24.03	1.00	25.66	1.02	26.94	1.04
	30	20.54	0.93	21.81	0.96	23.09	1.00	24.01	1.01	25.64	1.03	26.92	1.05
	35	20.52	0.94	21.80	0.98	23.07	1.01	23.99	1.03	25.62	1.05	26.90	1.07
	40	20.51	0.95	21.78	0.99	23.05	1.03	23.97	1.04	25.60	1.06	26.88	1.08
	45	20.49	0.97	21.76	1.00	23.04	1.04	23.96	1.05	25.58	1.07	26.86	1.10
	50	20.48	0.98	21.75	1.02	23.02	1.06	23.94	1.07	25.56	1.09	26.83	1.11
	55	20.46	0.99	21.73	1.03	23.00	1.07	23.92	1.08	25.54	1.10	26.81	1.13
	60	20.44	1.01	21.71	1.04	22.98	1.08	23.90	1.10	25.52	1.12	26.79	1.14
	65	20.43	1.02	21.70	1.06	22.97	1.10	23.88	1.11	25.50	1.13	26.77	1.15
	70	20.41	1.03	21.68	1.07	22.95	1.11	23.86	1.13	25.48	1.15	26.75	1.17
	75	19.92	1.09	21.19	1.13	22.45	1.17	23.36	1.18	24.98	1.21	26.25	1.23
	80	19.43	1.15	20.69	1.19	21.95	1.23	22.87	1.24	24.48	1.27	25.74	1.29
	85	18.94	1.20	20.20	1.24	21.46	1.29	22.37	1.30	23.98	1.33	25.24	1.36
	90	18.46	1.25	19.71	1.30	20.97	1.35	21.87	1.37	23.48	1.39	24.73	1.42
	95	17.93	1.31	19.18	1.36	20.43	1.41	**21.00**	**1.43**	22.93	1.45	24.17	1.48
	100	17.49	1.37	18.74	1.42	19.99	1.47	20.73	1.49	22.49	1.51	23.74	1.54
	105	17.06	1.43	18.30	1.48	19.55	1.53	20.46	1.55	22.05	1.57	23.30	1.60
	110	16.62	1.48	17.87	1.53	19.12	1.59	20.02	1.60	21.62	1.64	22.86	1.67
	115	16.18	1.53	17.43	1.59	18.68	1.65	19.58	1.67	21.18	1.70	22.43	1.73
	118	15.92	1.57	17.17	1.62	18.42	1.68	19.32	1.70	20.92	1.74	22.17	1.77
	122	15.83	1.61	17.08	1.67	18.33	1.73	19.23	1.75	20.83	1.79	22.08	1.82

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F MAX LMU543HV

Cooling Capacity Tables

Table 336: LMU543HV Cooling Capacity Table — Mixed Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
22	-4	21.63	0.89	22.97	0.92	24.32	0.95	25.29	0.96	27.00	0.98	28.35	1.00
	0	21.62	0.90	22.96	0.93	24.30	0.96	25.27	0.97	26.99	0.99	28.33	1.01
	5	21.60	0.91	22.94	0.95	24.28	0.98	25.25	0.99	26.97	1.01	28.31	1.03
	10	21.58	0.93	22.92	0.96	24.26	0.99	25.23	1.01	26.94	1.02	28.29	1.05
	14	21.57	0.94	22.91	0.97	24.25	1.01	25.21	1.02	26.92	1.04	28.26	1.06
	20	21.55	0.95	22.89	0.99	24.23	1.02	25.19	1.04	26.90	1.06	28.24	1.08
	25	21.53	0.97	22.87	1.00	24.21	1.04	25.17	1.05	26.88	1.07	28.22	1.09
	30	21.52	0.98	22.85	1.01	24.19	1.05	25.15	1.07	26.86	1.09	28.20	1.11
	35	21.50	0.99	22.84	1.03	24.17	1.07	25.14	1.08	26.84	1.10	28.18	1.12
	40	21.48	1.01	22.82	1.04	24.15	1.08	25.12	1.10	26.82	1.12	28.16	1.14
	45	21.47	1.02	22.80	1.06	24.13	1.10	25.10	1.11	26.80	1.13	28.13	1.16
	50	21.45	1.03	22.78	1.07	24.12	1.11	25.08	1.13	26.78	1.15	28.11	1.17
	55	21.43	1.05	22.77	1.09	24.10	1.13	25.06	1.14	26.76	1.16	28.09	1.19
	60	21.42	1.06	22.75	1.10	24.08	1.14	25.04	1.16	26.74	1.18	28.07	1.20
	65	21.40	1.08	22.73	1.12	24.06	1.16	25.02	1.17	26.72	1.19	28.05	1.21
	70	21.39	1.09	22.71	1.13	24.04	1.17	25.00	1.18	26.70	1.21	28.03	1.23
	75	20.87	1.15	22.20	1.19	23.52	1.23	24.48	1.25	26.17	1.27	27.50	1.29
	80	20.36	1.21	21.68	1.25	23.00	1.29	23.95	1.31	25.64	1.33	26.96	1.36
	85	19.85	1.26	21.16	1.31	22.48	1.36	23.44	1.37	25.12	1.40	26.44	1.43
	90	19.34	1.32	20.65	1.37	21.97	1.42	22.92	1.44	24.60	1.47	25.91	1.50
	95	18.78	1.38	20.09	1.43	21.40	1.49	**22.00**	**1.50**	24.02	1.53	25.33	1.56
	100	18.33	1.44	19.63	1.49	20.94	1.55	21.71	1.56	23.56	1.59	24.87	1.62
	105	17.87	1.50	19.18	1.55	20.48	1.61	21.43	1.63	23.10	1.66	24.41	1.69
	110	17.41	1.56	18.72	1.61	20.03	1.67	20.97	1.69	22.64	1.72	23.95	1.76
	115	16.95	1.61	18.26	1.67	19.57	1.74	20.52	1.76	22.19	1.79	23.50	1.83
	118	16.68	1.65	17.99	1.71	19.30	1.78	20.24	1.80	21.91	1.83	23.22	1.87
	122	16.59	1.70	17.90	1.76	19.20	1.83	20.15	1.85	21.82	1.88	23.13	1.92
23	-4	22.61	0.93	24.02	0.97	25.42	1.00	26.44	1.01	28.23	1.03	29.63	1.05
	0	22.60	0.94	24.00	0.98	25.41	1.01	26.42	1.02	28.21	1.04	29.62	1.07
	5	22.58	0.96	23.98	0.99	25.39	1.03	26.40	1.04	28.19	1.06	29.59	1.08
	10	22.56	0.97	23.97	1.01	25.37	1.04	26.38	1.06	28.17	1.08	29.57	1.10
	14	22.55	0.99	23.95	1.02	25.35	1.06	26.36	1.07	28.15	1.09	29.55	1.12
	20	22.53	1.00	23.93	1.04	25.33	1.08	26.34	1.09	28.13	1.11	29.53	1.13
	25	22.51	1.01	23.91	1.05	25.31	1.09	26.32	1.10	28.10	1.13	29.50	1.15
	30	22.50	1.03	23.89	1.07	25.29	1.11	26.30	1.12	28.08	1.14	29.48	1.17
	35	22.48	1.04	23.87	1.08	25.27	1.12	26.28	1.14	28.06	1.16	29.46	1.18
	40	22.46	1.06	23.86	1.10	25.25	1.14	26.26	1.15	28.04	1.17	29.44	1.20
	45	22.44	1.07	23.84	1.11	25.23	1.15	26.24	1.17	28.02	1.19	29.41	1.21
	50	22.43	1.09	23.82	1.13	25.21	1.17	26.22	1.18	28.00	1.21	29.39	1.23
	55	22.41	1.10	23.80	1.14	25.19	1.19	26.20	1.20	27.98	1.22	29.37	1.24
	60	22.39	1.12	23.78	1.16	25.17	1.20	26.18	1.21	27.95	1.24	29.35	1.26
	65	22.37	1.13	23.76	1.17	25.15	1.22	26.16	1.23	27.93	1.25	29.32	1.28
	70	22.36	1.15	23.75	1.19	25.13	1.23	26.14	1.24	27.91	1.27	29.30	1.29
	75	21.82	1.21	23.20	1.25	24.59	1.29	25.59	1.31	27.36	1.33	28.75	1.36
	80	21.28	1.27	22.66	1.31	24.04	1.36	25.04	1.37	26.81	1.40	28.19	1.43
	85	20.75	1.33	22.13	1.38	23.50	1.43	24.50	1.44	26.26	1.47	27.64	1.50
	90	20.22	1.39	21.59	1.44	22.96	1.50	23.96	1.51	25.71	1.54	27.09	1.57
	95	19.64	1.45	21.00	1.51	22.37	1.56	**23.00**	**1.58**	25.11	1.61	26.48	1.64
	100	19.16	1.52	20.53	1.57	21.89	1.63	22.70	1.64	24.63	1.67	26.00	1.71
	105	18.68	1.58	20.05	1.63	21.42	1.69	22.40	1.71	24.15	1.74	25.52	1.78
	110	18.20	1.64	19.57	1.69	20.94	1.76	21.93	1.78	23.67	1.81	25.04	1.85
	115	17.72	1.70	19.09	1.76	20.46	1.83	21.45	1.85	23.20	1.88	24.56	1.92
	118	17.44	1.73	18.80	1.80	20.17	1.87	21.16	1.89	22.91	1.92	24.28	1.96
	122	17.34	1.78	18.71	1.85	20.08	1.92	21.07	1.94	22.81	1.97	24.18	2.01

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80°F dry bulb (DB) and 67°F wet bulb (WB), and outdoor ambient conditions of 95°F dry bulb (DB) and 75°F wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F MAX LMU543HV

Cooling Capacity Tables

Table 337: LMU543HV Cooling Capacity Table — Mixed Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
24	-4	23.60	0.98	25.06	1.01	26.53	1.05	27.58	1.06	29.46	1.08	30.92	1.11
	0	23.58	0.99	25.05	1.02	26.51	1.06	27.57	1.07	29.44	1.10	30.91	1.12
	5	23.56	1.01	25.03	1.04	26.49	1.08	27.55	1.09	29.42	1.11	30.88	1.14
	10	23.55	1.02	25.01	1.06	26.47	1.10	27.53	1.11	29.39	1.13	30.86	1.15
	14	23.53	1.03	24.99	1.07	26.45	1.11	27.50	1.13	29.37	1.15	30.83	1.17
	20	23.51	1.05	24.97	1.09	26.43	1.13	27.48	1.14	29.35	1.16	30.81	1.19
	25	23.49	1.06	24.95	1.10	26.41	1.15	27.46	1.16	29.33	1.18	30.79	1.21
	30	23.47	1.08	24.93	1.12	26.39	1.16	27.44	1.18	29.30	1.20	30.76	1.22
	35	23.46	1.09	24.91	1.14	26.37	1.18	27.42	1.19	29.28	1.22	30.74	1.24
	40	23.44	1.11	24.89	1.15	26.35	1.19	27.40	1.21	29.26	1.23	30.72	1.26
	45	23.42	1.13	24.87	1.17	26.33	1.21	27.38	1.23	29.24	1.25	30.69	1.27
	50	23.40	1.14	24.85	1.18	26.31	1.23	27.36	1.24	29.21	1.26	30.67	1.29
	55	23.38	1.16	24.84	1.20	26.29	1.24	27.34	1.26	29.19	1.28	30.64	1.30
	60	23.37	1.17	24.82	1.22	26.27	1.26	27.32	1.27	29.17	1.30	30.62	1.32
	65	23.35	1.19	24.80	1.23	26.25	1.27	27.29	1.29	29.15	1.31	30.60	1.34
	70	23.33	1.20	24.78	1.25	26.23	1.29	27.27	1.30	29.13	1.33	30.57	1.35
	75	22.77	1.27	24.21	1.31	25.66	1.36	26.70	1.37	28.55	1.40	29.99	1.43
	80	22.21	1.33	23.65	1.38	25.09	1.43	26.13	1.44	27.97	1.47	29.42	1.50
	85	21.65	1.39	23.09	1.44	24.53	1.50	25.57	1.52	27.40	1.54	28.84	1.58
	90	21.09	1.46	22.53	1.51	23.96	1.57	25.00	1.59	26.83	1.61	28.27	1.65
	95	20.49	1.52	21.92	1.58	23.35	1.64	**24.00**	**1.65**	26.20	1.68	27.63	1.72
	100	19.99	1.59	21.42	1.65	22.85	1.70	23.69	1.72	25.70	1.76	27.13	1.79
	105	19.49	1.65	20.92	1.71	22.35	1.77	23.38	1.79	25.20	1.83	26.63	1.87
	110	18.99	1.71	20.42	1.78	21.85	1.84	22.88	1.87	24.70	1.90	26.13	1.94
	115	18.49	1.78	19.92	1.85	21.35	1.92	22.38	1.94	24.20	1.97	25.63	2.01
	118	18.19	1.82	19.62	1.89	21.05	1.96	22.08	1.98	23.90	2.01	25.33	2.05
	122	18.10	1.87	19.52	1.94	20.95	2.01	21.98	2.03	23.81	2.07	25.23	2.11
25	-4	24.58	1.02	26.10	1.06	27.63	1.10	28.73	1.11	30.68	1.13	32.21	1.16
	0	24.57	1.04	26.09	1.07	27.62	1.11	28.72	1.13	30.67	1.15	32.19	1.17
	5	24.54	1.05	26.07	1.09	27.59	1.13	28.69	1.14	30.64	1.17	32.17	1.19
	10	24.53	1.07	26.05	1.11	27.57	1.15	28.67	1.16	30.62	1.18	32.14	1.21
	14	24.51	1.08	26.03	1.12	27.55	1.17	28.65	1.18	30.60	1.20	32.12	1.23
	20	24.49	1.10	26.01	1.14	27.53	1.18	28.63	1.20	30.57	1.22	32.09	1.25
	25	24.47	1.11	25.99	1.16	27.51	1.20	28.61	1.21	30.55	1.24	32.07	1.26
	30	24.45	1.13	25.97	1.17	27.49	1.22	28.59	1.23	30.53	1.25	32.04	1.28
	35	24.43	1.15	25.95	1.19	27.47	1.23	28.56	1.25	30.50	1.27	32.02	1.30
	40	24.41	1.16	25.93	1.21	27.45	1.25	28.54	1.27	30.48	1.29	32.00	1.31
	45	24.40	1.18	25.91	1.22	27.43	1.27	28.52	1.28	30.46	1.31	31.97	1.33
	50	24.38	1.19	25.89	1.24	27.40	1.28	28.50	1.30	30.43	1.32	31.95	1.35
	55	24.36	1.21	25.87	1.26	27.38	1.30	28.48	1.31	30.41	1.34	31.92	1.36
	60	24.34	1.23	25.85	1.27	27.36	1.32	28.45	1.33	30.39	1.36	31.90	1.38
	65	24.32	1.24	25.83	1.29	27.34	1.33	28.43	1.35	30.36	1.37	31.87	1.40
	70	24.30	1.26	25.81	1.30	27.32	1.35	28.41	1.36	30.34	1.39	31.85	1.42
	75	23.72	1.32	25.22	1.37	26.73	1.42	27.82	1.44	29.74	1.46	31.24	1.49
	80	23.13	1.39	24.63	1.44	26.14	1.49	27.22	1.51	29.14	1.54	30.64	1.57
	85	22.55	1.46	24.05	1.51	25.55	1.57	26.63	1.59	28.54	1.62	30.04	1.65
	90	21.97	1.53	23.47	1.58	24.96	1.64	26.04	1.66	27.95	1.69	29.44	1.72
	95	21.34	1.60	22.83	1.65	24.32	1.71	**25.00**	**1.73**	27.29	1.76	28.78	1.80
	100	20.82	1.66	22.31	1.72	23.80	1.78	24.68	1.80	26.77	1.84	28.26	1.88
	105	20.30	1.73	21.79	1.79	23.28	1.86	24.35	1.88	26.25	1.92	27.74	1.96
	110	19.78	1.80	21.27	1.86	22.76	1.93	23.83	1.96	25.73	1.99	27.22	2.03
	115	19.26	1.86	20.75	1.93	22.24	2.00	23.31	2.03	25.21	2.06	26.70	2.10
	118	18.95	1.91	20.44	1.98	21.93	2.05	23.00	2.07	24.90	2.11	26.39	2.15
	122	18.85	1.96	20.34	2.03	21.82	2.10	22.90	2.13	24.80	2.17	26.28	2.21

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F MAX LMU543HV

Cooling Capacity Tables

Table 338: LMU543HV Cooling Capacity Table — Mixed Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
26	-4	25.56	1.07	27.15	1.11	28.74	1.15	29.88	1.16	31.91	1.19	33.50	1.21
	0	25.55	1.08	27.13	1.12	28.72	1.16	29.87	1.18	31.89	1.20	33.48	1.23
	5	25.53	1.10	27.11	1.14	28.70	1.18	29.84	1.20	31.87	1.22	33.45	1.25
	10	25.51	1.12	27.09	1.16	28.68	1.20	29.82	1.22	31.84	1.24	33.43	1.26
	14	25.49	1.13	27.07	1.18	28.65	1.22	29.80	1.23	31.82	1.26	33.40	1.28
	20	25.47	1.15	27.05	1.19	28.63	1.24	29.77	1.25	31.80	1.28	33.38	1.30
	25	25.45	1.17	27.03	1.21	28.61	1.26	29.75	1.27	31.77	1.29	33.35	1.32
	30	25.43	1.18	27.01	1.23	28.59	1.27	29.73	1.29	31.75	1.31	33.33	1.34
	35	25.41	1.20	26.99	1.24	28.57	1.29	29.71	1.31	31.72	1.33	33.30	1.35
	40	25.39	1.22	26.97	1.26	28.54	1.31	29.68	1.32	31.70	1.35	33.27	1.37
	45	25.37	1.23	26.95	1.28	28.52	1.32	29.66	1.34	31.67	1.36	33.25	1.39
	50	25.35	1.25	26.93	1.30	28.50	1.34	29.64	1.36	31.65	1.38	33.22	1.41
	55	25.33	1.27	26.91	1.31	28.48	1.36	29.61	1.37	31.63	1.40	33.20	1.43
	60	25.31	1.28	26.88	1.33	28.46	1.38	29.59	1.39	31.60	1.42	33.17	1.44
	65	25.29	1.30	26.86	1.35	28.43	1.39	29.57	1.41	31.58	1.43	33.15	1.46
	70	25.27	1.31	26.84	1.36	28.41	1.41	29.55	1.43	31.55	1.45	33.12	1.48
	75	24.67	1.38	26.23	1.43	27.80	1.48	28.93	1.50	30.93	1.53	32.49	1.56
	80	24.06	1.45	25.62	1.51	27.18	1.56	28.31	1.58	30.31	1.61	31.87	1.64
	85	23.45	1.52	25.01	1.58	26.57	1.64	27.70	1.66	29.69	1.69	31.24	1.72
	90	22.85	1.60	24.41	1.66	25.96	1.72	27.08	1.73	29.07	1.77	30.62	1.80
	95	22.20	1.67	23.74	1.73	25.29	1.79	**26.00**	**1.81**	28.38	1.84	29.93	1.88
	100	21.66	1.74	23.20	1.80	24.75	1.86	25.66	1.89	27.84	1.92	29.39	1.96
	105	21.12	1.81	22.66	1.87	24.21	1.94	25.33	1.97	27.30	2.00	28.85	2.04
	110	20.58	1.88	22.12	1.95	23.67	2.02	24.79	2.04	26.76	2.08	28.31	2.12
	115	20.04	1.95	21.58	2.02	23.13	2.09	24.25	2.12	26.22	2.16	27.77	2.20
	118	19.71	1.99	21.26	2.07	22.80	2.14	23.92	2.16	25.90	2.20	27.44	2.25
	122	19.60	2.05	21.15	2.12	22.70	2.20	23.81	2.22	25.79	2.27	27.34	2.31
27	-4	26.54	1.12	28.19	1.16	29.84	1.20	31.03	1.22	33.14	1.24	34.79	1.27
	0	26.53	1.13	28.18	1.17	29.83	1.22	31.02	1.23	33.12	1.25	34.77	1.28
	5	26.51	1.15	28.15	1.19	29.80	1.24	30.99	1.25	33.09	1.27	34.74	1.30
	10	26.49	1.17	28.13	1.21	29.78	1.25	30.97	1.27	33.07	1.29	34.71	1.32
	14	26.47	1.18	28.11	1.23	29.76	1.27	30.94	1.29	33.04	1.31	34.69	1.34
	20	26.45	1.20	28.09	1.25	29.73	1.29	30.92	1.31	33.02	1.33	34.66	1.36
	25	26.43	1.22	28.07	1.26	29.71	1.31	30.90	1.33	32.99	1.35	34.63	1.38
	30	26.41	1.24	28.05	1.28	29.69	1.33	30.87	1.34	32.97	1.37	34.61	1.39
	35	26.39	1.25	28.03	1.30	29.66	1.35	30.85	1.36	32.94	1.39	34.58	1.41
	40	26.37	1.27	28.00	1.32	29.64	1.36	30.82	1.38	32.92	1.40	34.55	1.43
	45	26.35	1.29	27.98	1.33	29.62	1.38	30.80	1.40	32.89	1.42	34.53	1.45
	50	26.33	1.30	27.96	1.35	29.60	1.40	30.78	1.42	32.87	1.44	34.50	1.47
	55	26.31	1.32	27.94	1.37	29.57	1.42	30.75	1.43	32.84	1.46	34.48	1.49
	60	26.29	1.34	27.92	1.39	29.55	1.44	30.73	1.45	32.82	1.48	34.45	1.51
	65	26.27	1.36	27.90	1.40	29.53	1.45	30.71	1.47	32.79	1.50	34.42	1.53
	70	26.25	1.37	27.88	1.42	29.51	1.47	30.68	1.49	32.77	1.52	34.40	1.55
	75	25.61	1.44	27.24	1.50	28.87	1.55	30.04	1.57	32.12	1.60	33.74	1.63
	80	24.98	1.52	26.60	1.57	28.23	1.63	29.40	1.65	31.47	1.68	33.09	1.72
	85	24.36	1.59	25.97	1.65	27.59	1.71	28.76	1.73	30.83	1.76	32.45	1.80
	90	23.73	1.67	25.34	1.73	26.96	1.79	28.12	1.81	30.19	1.84	31.80	1.88
	95	23.05	1.74	24.66	1.80	26.26	1.87	**27.00**	**1.89**	29.48	1.92	31.08	1.96
	100	22.49	1.81	24.10	1.88	25.70	1.95	26.65	1.97	28.91	2.01	30.52	2.05
	105	21.93	1.89	23.53	1.96	25.14	2.03	26.30	2.05	28.35	2.09	29.96	2.13
	110	21.37	1.96	22.97	2.03	24.58	2.11	25.74	2.13	27.79	2.17	29.40	2.21
	115	20.81	2.04	22.41	2.11	24.02	2.19	25.18	2.21	27.23	2.25	28.84	2.30
	118	20.47	2.08	22.08	2.16	23.68	2.23	24.84	2.26	26.89	2.30	28.50	2.35
	122	20.36	2.14	21.96	2.22	23.57	2.30	24.73	2.32	26.78	2.37	28.39	2.42

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F MAX LMU543HV

Cooling Capacity Tables

Table 339: LMU543HV Cooling Capacity Table — Mixed Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
28	-4	27.53	1.16	29.24	1.21	30.95	1.25	32.18	1.27	34.37	1.29	36.08	1.32
	0	27.51	1.18	29.22	1.22	30.93	1.27	32.16	1.28	34.35	1.31	36.06	1.33
	5	27.49	1.20	29.20	1.24	30.90	1.29	32.14	1.30	34.32	1.33	36.03	1.36
	10	27.47	1.22	29.18	1.26	30.88	1.31	32.11	1.32	34.29	1.35	36.00	1.38
	14	27.45	1.23	29.15	1.28	30.86	1.33	32.09	1.34	34.27	1.37	35.97	1.40
	20	27.43	1.25	29.13	1.30	30.83	1.35	32.06	1.36	34.24	1.39	35.94	1.41
	25	27.41	1.27	29.11	1.32	30.81	1.37	32.04	1.38	34.21	1.41	35.92	1.43
	30	27.39	1.29	29.09	1.34	30.79	1.38	32.02	1.40	34.19	1.43	35.89	1.45
	35	27.36	1.31	29.06	1.36	30.76	1.40	31.99	1.42	34.16	1.45	35.86	1.47
	40	27.34	1.32	29.04	1.37	30.74	1.42	31.97	1.44	34.14	1.46	35.83	1.49
	45	27.32	1.34	29.02	1.39	30.72	1.44	31.94	1.46	34.11	1.48	35.81	1.51
	50	27.30	1.36	29.00	1.41	30.69	1.46	31.92	1.48	34.08	1.50	35.78	1.53
	55	27.28	1.38	28.98	1.43	30.67	1.48	31.89	1.49	34.06	1.52	35.75	1.55
	60	27.26	1.40	28.95	1.44	30.65	1.50	31.87	1.51	34.03	1.54	35.72	1.57
	65	27.24	1.41	28.93	1.46	30.62	1.51	31.84	1.53	34.01	1.56	35.70	1.59
	70	27.22	1.43	28.91	1.48	30.60	1.53	31.82	1.55	33.98	1.58	35.67	1.61
	75	26.56	1.50	28.25	1.56	29.94	1.62	31.15	1.64	33.31	1.67	34.99	1.70
	80	25.91	1.58	27.59	1.64	29.27	1.70	30.49	1.72	32.64	1.75	34.32	1.79
	85	25.26	1.66	26.94	1.72	28.61	1.78	29.83	1.80	31.97	1.84	33.65	1.87
	90	24.61	1.74	26.28	1.80	27.96	1.87	29.17	1.89	31.30	1.92	32.98	1.96
	95	23.91	1.81	25.57	1.88	27.24	1.95	**28.00**	**1.97**	30.57	2.01	32.23	2.05
	100	23.32	1.89	24.99	1.96	26.65	2.03	27.64	2.06	29.98	2.09	31.65	2.14
	105	22.74	1.97	24.41	2.04	26.07	2.12	27.27	2.14	29.40	2.18	31.07	2.22
	110	22.16	2.04	23.82	2.12	25.49	2.20	26.69	2.22	28.82	2.26	30.49	2.31
	115	21.58	2.12	23.24	2.20	24.91	2.28	26.11	2.30	28.24	2.35	29.90	2.40
	118	21.23	2.17	22.89	2.25	24.56	2.33	25.76	2.35	27.89	2.40	29.55	2.45
	122	21.11	2.23	22.78	2.31	24.44	2.39	25.64	2.42	27.77	2.47	29.44	2.52
29	-4	28.51	1.21	30.28	1.26	32.05	1.31	33.33	1.32	35.59	1.35	37.36	1.37
	0	28.50	1.23	30.27	1.27	32.03	1.32	33.31	1.34	35.57	1.36	37.34	1.39
	5	28.47	1.25	30.24	1.29	32.01	1.34	33.29	1.36	35.54	1.38	37.31	1.41
	10	28.45	1.27	30.22	1.31	31.98	1.36	33.26	1.38	35.52	1.40	37.28	1.43
	14	28.43	1.28	30.19	1.33	31.96	1.38	33.23	1.40	35.49	1.42	37.26	1.45
	20	28.41	1.30	30.17	1.35	31.94	1.40	33.21	1.42	35.46	1.44	37.23	1.47
	25	28.39	1.32	30.15	1.37	31.91	1.42	33.18	1.44	35.44	1.46	37.20	1.49
	30	28.36	1.34	30.13	1.39	31.89	1.44	33.16	1.46	35.41	1.48	37.17	1.51
	35	28.34	1.36	30.10	1.41	31.86	1.46	33.13	1.48	35.38	1.50	37.14	1.53
	40	28.32	1.38	30.08	1.43	31.84	1.48	33.11	1.50	35.36	1.52	37.11	1.55
	45	28.30	1.40	30.06	1.45	31.81	1.50	33.08	1.52	35.33	1.54	37.09	1.57
	50	28.28	1.42	30.03	1.47	31.79	1.52	33.06	1.54	35.30	1.56	37.06	1.59
	55	28.26	1.43	30.01	1.49	31.76	1.54	33.03	1.56	35.27	1.58	37.03	1.62
	60	28.23	1.45	29.99	1.50	31.74	1.56	33.01	1.57	35.25	1.60	37.00	1.64
	65	28.21	1.47	29.96	1.52	31.72	1.58	32.98	1.59	35.22	1.62	36.97	1.66
	70	28.19	1.49	29.94	1.54	31.69	1.60	32.96	1.61	35.19	1.65	36.94	1.68
	75	27.51	1.57	29.26	1.62	31.00	1.68	32.27	1.70	34.50	1.74	36.24	1.77
	80	26.83	1.65	28.58	1.71	30.32	1.77	31.58	1.79	33.80	1.83	35.54	1.86
	85	26.16	1.73	27.90	1.79	29.64	1.86	30.89	1.88	33.11	1.91	34.85	1.95
	90	25.49	1.81	27.22	1.88	28.96	1.94	30.21	1.96	32.42	2.00	34.16	2.04
	95	24.76	1.89	26.48	1.96	28.21	2.03	**29.00**	**2.05**	31.66	2.09	33.38	2.13
	100	24.16	1.97	25.88	2.04	27.61	2.12	28.62	2.14	31.06	2.18	32.78	2.23
	105	23.55	2.05	25.28	2.12	27.00	2.20	28.25	2.23	30.45	2.27	32.18	2.31
	110	22.95	2.13	24.68	2.21	26.40	2.29	27.65	2.31	29.85	2.36	31.57	2.40
	115	22.35	2.21	24.07	2.29	25.80	2.37	27.04	2.40	29.25	2.44	30.97	2.49
	118	21.99	2.26	23.71	2.34	25.44	2.42	26.68	2.45	28.88	2.50	30.61	2.55
	122	21.86	2.32	23.59	2.40	25.31	2.49	26.56	2.52	28.76	2.57	30.49	2.62

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F MAX LMU543HV

Cooling Capacity Tables

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MULTI F MAX

Table 340: LMU543HV Cooling Capacity Table — Mixed Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
30	-4	29.49	1.26	31.33	1.31	33.16	1.36	34.48	1.37	36.82	1.40	38.65	1.43
	0	29.48	1.28	31.31	1.32	33.14	1.37	34.46	1.39	36.80	1.42	38.63	1.44
	5	29.45	1.30	31.28	1.35	33.11	1.40	34.43	1.41	36.77	1.44	38.60	1.47
	10	29.43	1.32	31.26	1.37	33.09	1.42	34.41	1.43	36.74	1.46	38.57	1.49
	14	29.41	1.34	31.24	1.39	33.06	1.44	34.38	1.45	36.71	1.48	38.54	1.51
	20	29.39	1.36	31.21	1.41	33.04	1.46	34.35	1.48	36.69	1.50	38.51	1.53
	25	29.36	1.38	31.19	1.43	33.01	1.48	34.33	1.50	36.66	1.52	38.48	1.55
	30	29.34	1.40	31.16	1.45	32.99	1.50	34.30	1.52	36.63	1.54	38.45	1.57
	35	29.32	1.41	31.14	1.47	32.96	1.52	34.28	1.54	36.60	1.56	38.42	1.59
	40	29.30	1.43	31.12	1.49	32.94	1.54	34.25	1.56	36.57	1.58	38.39	1.62
	45	29.27	1.45	31.09	1.51	32.91	1.56	34.22	1.58	36.55	1.61	38.36	1.64
	50	29.25	1.47	31.07	1.53	32.89	1.58	34.20	1.60	36.52	1.63	38.34	1.66
	55	29.23	1.49	31.04	1.54	32.86	1.60	34.17	1.62	36.49	1.65	38.31	1.68
	60	29.21	1.51	31.02	1.56	32.83	1.62	34.14	1.64	36.46	1.67	38.28	1.70
	65	29.18	1.53	31.00	1.58	32.81	1.64	34.12	1.66	36.43	1.69	38.25	1.72
	70	29.16	1.55	30.97	1.60	32.78	1.66	34.09	1.68	36.41	1.71	38.22	1.75
	75	28.46	1.63	30.27	1.69	32.07	1.75	33.38	1.77	35.69	1.81	37.49	1.84
	80	27.76	1.71	29.56	1.78	31.36	1.84	32.66	1.87	34.97	1.90	36.77	1.94
	85	27.06	1.80	28.86	1.87	30.66	1.93	31.96	1.95	34.25	1.99	36.05	2.03
	90	26.37	1.88	28.16	1.95	29.95	2.02	31.25	2.04	33.54	2.08	35.33	2.12
	95	25.61	1.96	27.40	2.03	29.18	2.11	**30.00**	**2.13**	32.75	2.17	34.53	2.22
	100	24.99	2.05	26.77	2.12	28.56	2.20	29.61	2.23	32.13	2.27	33.91	2.31
	105	24.37	2.13	26.15	2.21	27.93	2.29	29.22	2.32	31.50	2.36	33.29	2.41
	110	23.74	2.22	25.53	2.30	27.31	2.38	28.60	2.41	30.88	2.45	32.66	2.50
	115	23.12	2.30	24.90	2.38	26.69	2.47	27.98	2.49	30.26	2.54	32.04	2.59
	118	22.74	2.35	24.53	2.43	26.31	2.52	27.60	2.55	29.88	2.60	31.67	2.65
	122	22.62	2.41	24.40	2.50	26.19	2.59	27.48	2.62	29.76	2.67	31.54	2.73
31	-4	30.48	1.31	32.37	1.36	34.26	1.41	35.63	1.43	38.05	1.45	39.94	1.48
	0	30.46	1.33	32.35	1.38	34.24	1.43	35.61	1.44	38.03	1.47	39.92	1.50
	5	30.44	1.35	32.33	1.40	34.22	1.45	35.58	1.47	38.00	1.50	39.89	1.52
	10	30.41	1.37	32.30	1.42	34.19	1.47	35.55	1.49	37.97	1.52	39.86	1.55
	14	30.39	1.39	32.28	1.44	34.16	1.49	35.53	1.51	37.94	1.54	39.83	1.57
	20	30.37	1.41	32.25	1.46	34.14	1.52	35.50	1.53	37.91	1.56	39.80	1.59
	25	30.34	1.43	32.23	1.48	34.11	1.54	35.47	1.55	37.88	1.58	39.77	1.61
	30	30.32	1.45	32.20	1.50	34.09	1.56	35.45	1.57	37.85	1.60	39.73	1.63
	35	30.30	1.47	32.18	1.52	34.06	1.58	35.42	1.60	37.82	1.62	39.70	1.66
	40	30.27	1.49	32.15	1.54	34.03	1.60	35.39	1.62	37.79	1.65	39.67	1.68
	45	30.25	1.51	32.13	1.56	34.01	1.62	35.36	1.64	37.76	1.67	39.64	1.70
	50	30.23	1.53	32.10	1.58	33.98	1.64	35.34	1.66	37.74	1.69	39.61	1.72
	55	30.20	1.55	32.08	1.60	33.96	1.66	35.31	1.68	37.71	1.71	39.58	1.75
	60	30.18	1.57	32.05	1.62	33.93	1.68	35.28	1.70	37.68	1.73	39.55	1.77
	65	30.16	1.59	32.03	1.64	33.90	1.70	35.26	1.72	37.65	1.76	39.52	1.79
	70	30.13	1.61	32.01	1.66	33.88	1.72	35.23	1.75	37.62	1.78	39.49	1.82
	75	29.41	1.69	31.28	1.75	33.14	1.82	34.49	1.84	36.88	1.88	38.74	1.92
	80	28.68	1.78	30.55	1.85	32.41	1.92	33.75	1.94	36.13	1.97	38.00	2.01
	85	27.97	1.87	29.82	1.94	31.68	2.01	33.02	2.03	35.40	2.07	37.25	2.11
	90	27.25	1.96	29.10	2.03	30.95	2.10	32.29	2.12	34.66	2.16	36.51	2.21
	95	26.47	2.04	28.31	2.11	30.15	2.19	**31.00**	**2.22**	33.84	2.26	35.69	2.31
	100	25.82	2.13	27.67	2.20	29.51	2.29	30.60	2.31	33.20	2.36	35.04	2.40
	105	25.18	2.21	27.02	2.30	28.87	2.38	30.20	2.41	32.55	2.45	34.40	2.50
	110	24.53	2.30	26.38	2.39	28.22	2.47	29.55	2.50	31.91	2.54	33.75	2.60
	115	23.89	2.39	25.73	2.47	27.58	2.56	28.91	2.59	31.26	2.64	33.11	2.70
	118	23.50	2.44	25.35	2.53	27.19	2.62	28.52	2.65	30.88	2.70	32.72	2.76
	122	23.37	2.51	25.22	2.60	27.06	2.69	28.39	2.73	30.75	2.78	32.59	2.83

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F MAX LMU543HV

Cooling Capacity Tables

Table 341: LMU543HV Cooling Capacity Table — Mixed Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
32	-4	31.46	1.36	33.41	1.41	35.37	1.46	36.78	1.48	39.28	1.51	41.23	1.54
	0	31.44	1.38	33.40	1.43	35.35	1.48	36.76	1.50	39.25	1.53	41.21	1.56
	5	31.42	1.40	33.37	1.45	35.32	1.50	36.73	1.52	39.22	1.55	41.17	1.58
	10	31.39	1.42	33.34	1.47	35.29	1.53	36.70	1.55	39.19	1.57	41.14	1.61
	14	31.37	1.44	33.32	1.49	35.27	1.55	36.67	1.57	39.16	1.60	41.11	1.63
	20	31.35	1.46	33.29	1.52	35.24	1.57	36.64	1.59	39.13	1.62	41.08	1.65
	25	31.32	1.48	33.27	1.54	35.21	1.59	36.62	1.61	39.10	1.64	41.05	1.67
	30	31.30	1.50	33.24	1.56	35.19	1.62	36.59	1.63	39.07	1.66	41.02	1.70
	35	31.27	1.53	33.22	1.58	35.16	1.64	36.56	1.66	39.04	1.69	40.99	1.72
	40	31.25	1.55	33.19	1.60	35.13	1.66	36.53	1.68	39.01	1.71	40.95	1.74
	45	31.23	1.57	33.17	1.62	35.10	1.68	36.51	1.70	38.98	1.73	40.92	1.77
	50	31.20	1.59	33.14	1.64	35.08	1.70	36.48	1.72	38.95	1.75	40.89	1.79
	55	31.18	1.61	33.11	1.67	35.05	1.72	36.45	1.74	38.92	1.78	40.86	1.81
	60	31.15	1.63	33.09	1.69	35.02	1.75	36.42	1.77	38.89	1.80	40.83	1.84
	65	31.13	1.65	33.06	1.71	35.00	1.77	36.39	1.79	38.86	1.82	40.80	1.86
	70	31.11	1.67	33.04	1.73	34.97	1.79	36.37	1.81	38.83	1.85	40.77	1.88
	75	30.36	1.76	32.28	1.82	34.21	1.89	35.60	1.91	38.07	1.95	39.99	1.99
	80	29.61	1.85	31.53	1.92	33.45	1.99	34.84	2.01	37.30	2.05	39.22	2.09
	85	28.87	1.94	30.78	2.01	32.70	2.08	34.09	2.11	36.54	2.14	38.46	2.19
	90	28.13	2.03	30.04	2.10	31.95	2.18	33.33	2.20	35.78	2.24	37.69	2.29
	95	27.32	2.12	29.22	2.19	31.13	2.27	**32.00**	**2.30**	34.93	2.34	36.84	2.39
	100	26.65	2.21	28.56	2.29	30.46	2.37	31.59	2.40	34.27	2.45	36.17	2.49
	105	25.99	2.30	27.89	2.38	29.80	2.47	31.17	2.50	33.60	2.54	35.51	2.59
	110	25.32	2.39	27.23	2.48	29.13	2.56	30.51	2.59	32.94	2.64	34.84	2.69
	115	24.66	2.48	26.56	2.57	28.47	2.66	29.84	2.69	32.27	2.74	34.18	2.80
	118	24.26	2.53	26.16	2.62	28.07	2.72	29.44	2.75	31.87	2.80	33.78	2.86
	122	24.13	2.60	26.03	2.70	27.93	2.80	29.31	2.83	31.74	2.88	33.64	2.94
33	-4	32.44	1.41	34.46	1.46	36.47	1.52	37.93	1.54	40.50	1.57	42.52	1.60
	0	32.43	1.43	34.44	1.48	36.45	1.53	37.91	1.55	40.48	1.58	42.49	1.62
	5	32.40	1.45	34.41	1.50	36.42	1.56	37.88	1.58	40.45	1.61	42.46	1.64
	10	32.37	1.47	34.39	1.53	36.40	1.58	37.85	1.60	40.42	1.63	42.43	1.66
	14	32.35	1.49	34.36	1.55	36.37	1.61	37.82	1.63	40.39	1.66	42.40	1.69
	20	32.33	1.52	34.33	1.57	36.34	1.63	37.79	1.65	40.36	1.68	42.36	1.71
	25	32.30	1.54	34.31	1.60	36.31	1.65	37.76	1.67	40.32	1.70	42.33	1.74
	30	32.28	1.56	34.28	1.62	36.28	1.68	37.73	1.69	40.29	1.73	42.30	1.76
	35	32.25	1.58	34.25	1.64	36.26	1.70	37.70	1.72	40.26	1.75	42.27	1.78
	40	32.23	1.60	34.23	1.66	36.23	1.72	37.67	1.74	40.23	1.77	42.23	1.81
	45	32.20	1.63	34.20	1.68	36.20	1.74	37.65	1.76	40.20	1.80	42.20	1.83
	50	32.18	1.65	34.18	1.70	36.17	1.77	37.62	1.79	40.17	1.82	42.17	1.85
	55	32.15	1.67	34.15	1.73	36.15	1.79	37.59	1.81	40.14	1.84	42.14	1.88
	60	32.13	1.69	34.12	1.75	36.12	1.81	37.56	1.83	40.11	1.87	42.10	1.90
	65	32.10	1.71	34.10	1.77	36.09	1.83	37.53	1.85	40.08	1.89	42.07	1.93
	70	32.08	1.73	34.07	1.79	36.06	1.86	37.50	1.88	40.05	1.91	42.04	1.95
	75	31.31	1.82	33.29	1.89	35.28	1.96	36.72	1.98	39.26	2.02	41.24	2.06
	80	30.53	1.92	32.52	1.99	34.50	2.06	35.93	2.08	38.46	2.12	40.45	2.16
	85	29.77	2.01	31.75	2.09	33.72	2.16	35.15	2.18	37.68	2.22	39.66	2.27
	90	29.00	2.10	30.98	2.18	32.95	2.26	34.37	2.28	36.89	2.33	38.87	2.37
	95	28.17	2.20	30.14	2.27	32.10	2.36	**33.00**	**2.39**	36.03	2.43	37.99	2.48
	100	27.49	2.29	29.45	2.37	31.41	2.46	32.57	2.49	35.34	2.54	37.30	2.59
	105	26.80	2.38	28.76	2.47	30.73	2.56	32.14	2.59	34.65	2.64	36.62	2.69
	110	26.12	2.48	28.08	2.57	30.04	2.66	31.46	2.69	33.97	2.74	35.93	2.79
	115	25.43	2.57	27.39	2.66	29.36	2.76	30.77	2.79	33.28	2.84	35.24	2.90
	118	25.02	2.63	26.98	2.72	28.94	2.82	30.36	2.85	32.87	2.91	34.83	2.97
	122	24.88	2.70	26.84	2.80	28.81	2.90	30.22	2.93	32.73	2.99	34.69	3.05

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F MAX LMU543HV

Cooling Capacity Tables

Table 342: LMU543HV Cooling Capacity Table — Mixed Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
34	-4	33.43	1.46	35.50	1.52	37.58	1.57	39.08	1.59	41.73	1.62	43.81	1.65
	0	33.41	1.48	35.48	1.53	37.56	1.59	39.06	1.61	41.71	1.64	43.78	1.67
	5	33.38	1.50	35.45	1.56	37.53	1.62	39.02	1.64	41.67	1.67	43.75	1.70
	10	33.36	1.52	35.43	1.58	37.50	1.64	38.99	1.66	41.64	1.69	43.71	1.72
	14	33.33	1.55	35.40	1.61	37.47	1.66	38.96	1.68	41.61	1.72	43.68	1.75
	20	33.30	1.57	35.37	1.63	37.44	1.69	38.94	1.71	41.58	1.74	43.65	1.77
	25	33.28	1.59	35.35	1.65	37.41	1.71	38.91	1.73	41.55	1.76	43.61	1.80
	30	33.25	1.62	35.32	1.68	37.38	1.74	38.88	1.76	41.51	1.79	43.58	1.82
	35	33.23	1.64	35.29	1.70	37.36	1.76	38.85	1.78	41.48	1.81	43.55	1.85
	40	33.20	1.66	35.27	1.72	37.33	1.78	38.82	1.80	41.45	1.84	43.51	1.87
	45	33.18	1.68	35.24	1.74	37.30	1.81	38.79	1.83	41.42	1.86	43.48	1.90
	50	33.15	1.71	35.21	1.77	37.27	1.83	38.76	1.85	41.39	1.88	43.45	1.92
	55	33.13	1.73	35.18	1.79	37.24	1.85	38.73	1.87	41.36	1.91	43.41	1.95
	60	33.10	1.75	35.16	1.81	37.21	1.88	38.70	1.90	41.32	1.93	43.38	1.97
	65	33.08	1.77	35.13	1.83	37.18	1.90	38.67	1.92	41.29	1.96	43.35	2.00
	70	33.05	1.79	35.10	1.86	37.16	1.92	38.64	1.95	41.26	1.98	43.31	2.02
	75	32.26	1.89	34.30	1.96	36.35	2.03	37.83	2.05	40.45	2.09	42.49	2.13
	80	31.46	1.98	33.50	2.06	35.54	2.13	37.02	2.16	39.63	2.20	41.67	2.24
	85	30.67	2.08	32.71	2.16	34.75	2.24	36.22	2.26	38.82	2.30	40.86	2.35
	90	29.88	2.18	31.92	2.26	33.95	2.34	35.42	2.37	38.01	2.41	40.05	2.46
	95	29.03	2.28	31.05	2.36	33.07	2.44	**34.00**	**2.47**	37.12	2.52	39.14	2.57
	100	28.32	2.37	30.34	2.46	32.37	2.55	33.56	2.58	36.41	2.63	38.43	2.68
	105	27.61	2.47	29.64	2.56	31.66	2.65	33.12	2.68	35.70	2.73	37.73	2.79
	110	26.91	2.57	28.93	2.66	30.95	2.76	32.41	2.79	35.00	2.84	37.02	2.89
	115	26.20	2.66	28.22	2.76	30.24	2.86	31.71	2.89	34.29	2.94	36.31	3.01
	118	25.78	2.72	27.80	2.82	29.82	2.92	31.28	2.95	33.87	3.01	35.89	3.07
	122	25.63	2.80	27.66	2.90	29.68	3.00	31.14	3.04	33.72	3.10	35.75	3.16
35	-4	34.41	1.51	36.55	1.57	38.68	1.63	40.23	1.65	42.96	1.68	45.09	1.71
	0	34.39	1.53	36.53	1.59	38.66	1.65	40.21	1.66	42.93	1.70	45.07	1.73
	5	34.36	1.55	36.50	1.61	38.63	1.67	40.17	1.69	42.90	1.72	45.03	1.76
	10	34.34	1.58	36.47	1.64	38.60	1.70	40.14	1.72	42.87	1.75	45.00	1.79
	14	34.31	1.60	36.44	1.66	38.57	1.72	40.11	1.74	42.83	1.78	44.96	1.81
	20	34.28	1.63	36.41	1.69	38.54	1.75	40.08	1.77	42.80	1.80	44.93	1.84
	25	34.26	1.65	36.39	1.71	38.51	1.77	40.05	1.79	42.77	1.83	44.90	1.86
	30	34.23	1.67	36.36	1.73	38.48	1.80	40.02	1.82	42.74	1.85	44.86	1.89
	35	34.21	1.70	36.33	1.76	38.45	1.82	39.99	1.84	42.70	1.88	44.83	1.91
	40	34.18	1.72	36.30	1.78	38.42	1.85	39.96	1.87	42.67	1.90	44.79	1.94
	45	34.15	1.74	36.27	1.81	38.40	1.87	39.93	1.89	42.64	1.93	44.76	1.96
	50	34.13	1.77	36.25	1.83	38.37	1.89	39.90	1.92	42.61	1.95	44.72	1.99
	55	34.10	1.79	36.22	1.85	38.34	1.92	39.87	1.94	42.57	1.98	44.69	2.01
	60	34.07	1.81	36.19	1.88	38.31	1.94	39.84	1.96	42.54	2.00	44.66	2.04
	65	34.05	1.83	36.16	1.90	38.28	1.97	39.81	1.99	42.51	2.03	44.62	2.07
	70	34.02	1.86	36.14	1.92	38.25	1.99	39.77	2.01	42.47	2.05	44.59	2.09
	75	33.20	1.95	35.31	2.02	37.42	2.10	38.94	2.12	41.63	2.16	43.74	2.21
	80	32.39	2.05	34.49	2.13	36.59	2.21	38.11	2.24	40.80	2.28	42.90	2.32
	85	31.57	2.16	33.67	2.24	35.77	2.32	37.28	2.34	39.96	2.39	42.06	2.43
	90	30.76	2.26	32.85	2.34	34.95	2.42	36.46	2.45	39.13	2.49	41.22	2.54
	95	29.88	2.36	31.96	2.44	34.04	2.53	**35.00**	**2.56**	38.21	2.61	40.29	2.66
	100	29.15	2.45	31.24	2.54	33.32	2.64	34.55	2.67	37.48	2.72	39.56	2.77
	105	28.43	2.55	30.51	2.65	32.59	2.75	34.09	2.78	36.75	2.83	38.83	2.88
	110	27.70	2.66	29.78	2.75	31.86	2.85	33.37	2.88	36.03	2.94	38.11	3.00
	115	26.97	2.76	29.05	2.86	31.13	2.96	32.64	2.99	35.30	3.05	37.38	3.11
	118	26.53	2.82	28.62	2.92	30.70	3.02	32.20	3.06	34.86	3.12	36.94	3.18
	122	26.39	2.89	28.47	3.00	30.55	3.11	32.06	3.15	34.72	3.21	36.80	3.27

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F MAX LMU543HV

Cooling Capacity Tables

Table 343: LMU543HV Cooling Capacity Table — Mixed Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
36	-4	35.39	1.56	37.59	1.62	39.79	1.68	41.38	1.70	44.19	1.73	46.38	1.77
	0	35.37	1.58	37.57	1.64	39.77	1.70	41.35	1.72	44.16	1.75	46.36	1.79
	5	35.34	1.61	37.54	1.67	39.73	1.73	41.32	1.75	44.12	1.78	46.32	1.82
	10	35.32	1.63	37.51	1.69	39.70	1.76	41.29	1.78	44.09	1.81	46.28	1.85
	14	35.29	1.66	37.48	1.72	39.67	1.78	41.26	1.80	44.06	1.84	46.25	1.87
	20	35.26	1.68	37.45	1.74	39.64	1.81	41.23	1.83	44.02	1.86	46.21	1.90
	25	35.24	1.70	37.43	1.77	39.61	1.83	41.19	1.85	43.99	1.89	46.18	1.93
	30	35.21	1.73	37.40	1.79	39.58	1.86	41.16	1.88	43.96	1.91	46.14	1.95
	35	35.18	1.75	37.37	1.82	39.55	1.88	41.13	1.91	43.92	1.94	46.11	1.98
	40	35.16	1.78	37.34	1.84	39.52	1.91	41.10	1.93	43.89	1.97	46.07	2.00
	45	35.13	1.80	37.31	1.87	39.49	1.93	41.07	1.96	43.86	1.99	46.04	2.03
	50	35.10	1.83	37.28	1.89	39.46	1.96	41.04	1.98	43.82	2.02	46.00	2.06
	55	35.08	1.85	37.25	1.92	39.43	1.98	41.01	2.01	43.79	2.04	45.97	2.08
	60	35.05	1.87	37.23	1.94	39.40	2.01	40.97	2.03	43.76	2.07	45.93	2.11
	65	35.02	1.90	37.20	1.96	39.37	2.03	40.94	2.06	43.72	2.10	45.90	2.14
	70	34.99	1.92	37.17	1.99	39.34	2.06	40.91	2.08	43.69	2.12	45.86	2.17
	75	34.15	2.02	36.32	2.09	38.49	2.17	40.05	2.20	42.82	2.24	44.99	2.28
	80	33.31	2.12	35.47	2.20	37.64	2.28	39.20	2.31	41.96	2.36	44.12	2.40
	85	32.48	2.23	34.63	2.31	36.79	2.40	38.35	2.42	41.10	2.47	43.26	2.52
	90	31.64	2.33	33.79	2.42	35.94	2.51	37.50	2.53	40.25	2.58	42.40	2.63
	95	30.74	2.44	32.88	2.52	35.02	2.61	**36.00**	**2.64**	39.30	2.70	41.44	2.75
	100	29.99	2.54	32.13	2.63	34.27	2.73	35.53	2.76	38.55	2.81	40.69	2.87
	105	29.24	2.64	31.38	2.74	33.52	2.84	35.07	2.87	37.80	2.93	39.94	2.98
	110	28.49	2.75	30.63	2.85	32.77	2.95	34.32	2.98	37.05	3.04	39.20	3.10
	115	27.74	2.85	29.88	2.95	32.02	3.06	33.57	3.09	36.31	3.15	38.45	3.22
	118	27.29	2.91	29.43	3.02	31.57	3.13	33.12	3.16	35.86	3.22	38.00	3.29
	122	27.14	2.99	29.28	3.10	31.43	3.22	32.97	3.25	35.71	3.31	37.85	3.38
37	-4	36.38	1.62	38.64	1.68	40.89	1.74	42.53	1.76	45.41	1.79	47.67	1.83
	0	36.36	1.63	38.61	1.70	40.87	1.76	42.50	1.78	45.39	1.81	47.65	1.85
	5	36.33	1.66	38.58	1.72	40.84	1.79	42.47	1.81	45.35	1.84	47.61	1.88
	10	36.30	1.69	38.55	1.75	40.81	1.81	42.44	1.84	45.32	1.87	47.57	1.91
	14	36.27	1.71	38.52	1.77	40.78	1.84	42.40	1.86	45.28	1.90	47.53	1.94
	20	36.24	1.74	38.49	1.80	40.75	1.87	42.37	1.89	45.25	1.93	47.50	1.96
	25	36.22	1.76	38.46	1.83	40.71	1.89	42.34	1.92	45.21	1.95	47.46	1.99
	30	36.19	1.79	38.44	1.85	40.68	1.92	42.31	1.94	45.18	1.98	47.43	2.02
	35	36.16	1.81	38.41	1.88	40.65	1.95	42.27	1.97	45.14	2.01	47.39	2.05
	40	36.13	1.84	38.38	1.90	40.62	1.97	42.24	2.00	45.11	2.03	47.35	2.07
	45	36.11	1.86	38.35	1.93	40.59	2.00	42.21	2.02	45.07	2.06	47.32	2.10
	50	36.08	1.89	38.32	1.96	40.56	2.03	42.18	2.05	45.04	2.09	47.28	2.13
	55	36.05	1.91	38.29	1.98	40.53	2.05	42.14	2.07	45.01	2.11	47.24	2.15
	60	36.02	1.94	38.26	2.01	40.50	2.08	42.11	2.10	44.97	2.14	47.21	2.18
	65	35.99	1.96	38.23	2.03	40.47	2.10	42.08	2.13	44.94	2.17	47.17	2.21
	70	35.97	1.98	38.20	2.06	40.43	2.13	42.05	2.15	44.90	2.19	47.14	2.24
	75	35.10	2.09	37.33	2.16	39.56	2.24	41.17	2.27	44.01	2.31	46.24	2.36
	80	34.24	2.19	36.46	2.28	38.68	2.36	40.29	2.39	43.13	2.43	45.35	2.48
	85	33.38	2.30	35.60	2.39	37.81	2.48	39.41	2.51	42.25	2.55	44.46	2.60
	90	32.52	2.41	34.73	2.50	36.94	2.59	38.54	2.62	41.37	2.67	43.58	2.72
	95	31.59	2.52	33.79	2.61	35.99	2.70	**37.00**	**2.73**	40.39	2.78	42.59	2.84
	100	30.82	2.62	33.02	2.72	35.22	2.82	36.52	2.85	39.62	2.91	41.82	2.96
	105	30.05	2.73	32.25	2.83	34.45	2.93	36.04	2.97	38.85	3.03	41.05	3.09
	110	29.28	2.84	31.48	2.94	33.68	3.05	35.27	3.09	38.08	3.14	40.28	3.20
	115	28.51	2.95	30.71	3.05	32.91	3.16	34.50	3.20	37.31	3.26	39.52	3.32
	118	28.05	3.01	30.25	3.12	32.45	3.23	34.04	3.27	36.85	3.33	39.05	3.40
	122	27.90	3.10	30.10	3.21	32.30	3.32	33.89	3.36	36.70	3.43	38.90	3.50

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F MAX LMU543HV

Cooling Capacity Tables

MULTI F
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Table 344: LMU543HV Cooling Capacity Table — Mixed Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
38	-4	37.36	1.67	39.68	1.73	42.00	1.80	43.68	1.82	46.64	1.85	48.96	1.89
	0	37.34	1.69	39.66	1.75	41.98	1.82	43.65	1.84	46.61	1.87	48.93	1.91
	5	37.31	1.72	39.63	1.78	41.94	1.85	43.62	1.87	46.58	1.90	48.89	1.94
	10	37.28	1.74	39.59	1.81	41.91	1.87	43.58	1.89	46.54	1.93	48.86	1.97
	14	37.25	1.77	39.56	1.83	41.88	1.90	43.55	1.92	46.51	1.96	48.82	2.00
	20	37.22	1.79	39.53	1.86	41.85	1.93	43.52	1.95	46.47	1.99	48.78	2.03
	25	37.19	1.82	39.50	1.89	41.81	1.96	43.48	1.98	46.43	2.02	48.74	2.06
	30	37.17	1.84	39.47	1.91	41.78	1.98	43.45	2.01	46.40	2.04	48.71	2.08
	35	37.14	1.87	39.44	1.94	41.75	2.01	43.42	2.03	46.36	2.07	48.67	2.11
	40	37.11	1.90	39.41	1.97	41.72	2.04	43.38	2.06	46.33	2.10	48.63	2.14
	45	37.08	1.92	39.38	1.99	41.69	2.07	43.35	2.09	46.29	2.13	48.60	2.17
	50	37.05	1.95	39.35	2.02	41.65	2.09	43.32	2.12	46.26	2.15	48.56	2.20
	55	37.02	1.97	39.32	2.05	41.62	2.12	43.28	2.14	46.22	2.18	48.52	2.23
	60	37.00	2.00	39.29	2.07	41.59	2.15	43.25	2.17	46.19	2.21	48.48	2.25
	65	36.97	2.03	39.26	2.10	41.56	2.17	43.22	2.20	46.15	2.24	48.45	2.28
	70	36.94	2.05	39.23	2.12	41.53	2.20	43.18	2.22	46.12	2.27	48.41	2.31
	75	36.05	2.16	38.34	2.24	40.63	2.32	42.28	2.34	45.20	2.39	47.49	2.44
	80	35.16	2.27	37.44	2.35	39.73	2.44	41.38	2.47	44.29	2.51	46.57	2.56
	85	34.28	2.38	36.56	2.47	38.83	2.56	40.48	2.59	43.39	2.64	45.67	2.69
	90	33.40	2.49	35.67	2.58	37.94	2.68	39.58	2.71	42.48	2.76	44.76	2.81
	95	32.44	2.60	34.70	2.70	36.96	2.79	**38.00**	**2.82**	41.48	2.88	43.74	2.93
	100	31.65	2.71	33.91	2.81	36.17	2.91	37.51	2.94	40.69	3.00	42.95	3.06
	105	30.86	2.82	33.12	2.92	35.38	3.03	37.02	3.07	39.90	3.12	42.16	3.19
	110	30.07	2.93	32.33	3.04	34.59	3.15	36.23	3.19	39.11	3.25	41.37	3.31
	115	29.28	3.04	31.54	3.15	33.80	3.27	35.44	3.31	38.32	3.37	40.58	3.43
	118	28.81	3.11	31.07	3.22	33.33	3.34	34.96	3.38	37.85	3.44	40.11	3.51
	122	28.65	3.20	30.91	3.31	33.17	3.43	34.80	3.47	37.69	3.54	39.95	3.61
39	-4	38.34	1.73	40.72	1.79	43.10	1.85	44.82	1.87	47.87	1.91	50.25	1.95
	0	38.32	1.74	40.70	1.81	43.08	1.87	44.80	1.89	47.84	1.93	50.22	1.97
	5	38.29	1.77	40.67	1.84	43.05	1.90	44.76	1.93	47.80	1.96	50.18	2.00
	10	38.26	1.80	40.64	1.86	43.01	1.93	44.73	1.95	47.77	1.99	50.14	2.03
	14	38.23	1.82	40.61	1.89	42.98	1.96	44.70	1.98	47.73	2.02	50.10	2.06
	20	38.20	1.85	40.57	1.92	42.95	1.99	44.66	2.01	47.69	2.05	50.07	2.09
	25	38.17	1.88	40.54	1.95	42.91	2.02	44.63	2.04	47.66	2.08	50.03	2.12
	30	38.14	1.90	40.51	1.97	42.88	2.05	44.59	2.07	47.62	2.11	49.99	2.15
	35	38.11	1.93	40.48	2.00	42.85	2.08	44.56	2.10	47.58	2.14	49.95	2.18
	40	38.09	1.96	40.45	2.03	42.82	2.10	44.52	2.13	47.55	2.17	49.91	2.21
	45	38.06	1.98	40.42	2.06	42.78	2.13	44.49	2.16	47.51	2.20	49.87	2.24
	50	38.03	2.01	40.39	2.08	42.75	2.16	44.46	2.18	47.47	2.22	49.84	2.27
	55	38.00	2.04	40.36	2.11	42.72	2.19	44.42	2.21	47.44	2.25	49.80	2.30
	60	37.97	2.06	40.33	2.14	42.69	2.22	44.39	2.24	47.40	2.28	49.76	2.33
	65	37.94	2.09	40.30	2.17	42.65	2.24	44.35	2.27	47.36	2.31	49.72	2.36
	70	37.91	2.12	40.27	2.19	42.62	2.27	44.32	2.30	47.33	2.34	49.68	2.39
	75	37.00	2.23	39.35	2.31	41.70	2.39	43.39	2.42	46.39	2.46	48.74	2.51
	80	36.09	2.34	38.43	2.42	40.77	2.51	42.46	2.54	45.46	2.59	47.80	2.65
	85	35.18	2.45	37.52	2.54	39.86	2.64	41.54	2.67	44.53	2.72	46.87	2.77
	90	34.28	2.57	36.61	2.66	38.94	2.76	40.62	2.79	43.60	2.85	45.93	2.90
	95	33.30	2.68	35.62	2.78	37.94	2.88	**39.00**	**2.92**	42.58	2.97	44.89	3.03
	100	32.49	2.80	34.81	2.90	37.12	3.00	38.49	3.04	41.76	3.09	44.08	3.16
	105	31.67	2.91	33.99	3.02	36.31	3.13	37.99	3.16	40.95	3.22	43.27	3.29
	110	30.86	3.02	33.18	3.13	35.50	3.25	37.18	3.29	40.14	3.35	42.46	3.42
	115	30.05	3.14	32.37	3.25	34.69	3.37	36.37	3.41	39.33	3.48	41.65	3.54
	118	29.57	3.21	31.89	3.33	34.21	3.45	35.88	3.49	38.85	3.55	41.16	3.62
	122	29.40	3.30	31.72	3.42	34.04	3.54	35.72	3.58	38.68	3.65	41.00	3.72

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F MAX LMU543HV

Cooling Capacity Tables

Table 345: LMU543HV Cooling Capacity Table — Mixed Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
40	-4	39.33	1.78	41.77	1.84	44.21	1.91	45.97	1.93	49.09	1.97	51.54	2.01
	0	39.30	1.80	41.74	1.86	44.19	1.93	45.95	1.95	49.07	1.99	51.51	2.03
	5	39.27	1.83	41.71	1.89	44.15	1.96	45.91	1.99	49.03	2.02	51.47	2.06
	10	39.24	1.85	41.68	1.92	44.12	1.99	45.88	2.02	48.99	2.05	51.43	2.10
	14	39.21	1.88	41.65	1.95	44.08	2.02	45.84	2.05	48.95	2.08	51.39	2.13
	20	39.18	1.91	41.62	1.98	44.05	2.05	45.81	2.08	48.92	2.11	51.35	2.16
	25	39.15	1.93	41.58	2.01	44.02	2.08	45.77	2.11	48.88	2.15	51.31	2.19
	30	39.12	1.96	41.55	2.03	43.98	2.11	45.74	2.13	48.84	2.18	51.27	2.22
	35	39.09	1.99	41.52	2.06	43.95	2.14	45.70	2.16	48.80	2.21	51.23	2.25
	40	39.06	2.02	41.49	2.09	43.91	2.17	45.67	2.19	48.77	2.24	51.19	2.28
	45	39.03	2.04	41.46	2.12	43.88	2.20	45.63	2.22	48.73	2.27	51.15	2.31
	50	39.00	2.07	41.42	2.15	43.85	2.23	45.60	2.25	48.69	2.30	51.11	2.34
	55	38.97	2.10	41.39	2.18	43.81	2.26	45.56	2.28	48.65	2.33	51.07	2.37
	60	38.94	2.13	41.36	2.21	43.78	2.29	45.53	2.31	48.62	2.35	51.04	2.40
	65	38.91	2.15	41.33	2.23	43.75	2.31	45.49	2.34	48.58	2.38	51.00	2.43
	70	38.88	2.18	41.30	2.26	43.71	2.34	45.46	2.37	48.54	2.41	50.96	2.46
	75	37.95	2.30	40.36	2.38	42.76	2.47	44.50	2.50	47.58	2.54	49.99	2.59
	80	37.01	2.42	39.41	2.50	41.82	2.59	43.55	2.62	46.62	2.67	49.03	2.73
	85	36.08	2.53	38.48	2.62	40.88	2.72	42.61	2.75	45.67	2.80	48.07	2.86
	90	35.16	2.65	37.55	2.75	39.94	2.85	41.67	2.88	44.72	2.94	47.11	2.99
	95	34.15	2.77	36.53	2.87	38.91	2.97	**40.00**	**3.01**	43.67	3.06	46.05	3.12
	100	33.32	2.89	35.70	2.99	38.08	3.10	39.48	3.13	42.84	3.19	45.21	3.26
	105	32.49	3.00	34.87	3.11	37.25	3.22	38.96	3.26	42.00	3.32	44.38	3.39
	110	31.66	3.12	34.03	3.23	36.41	3.35	38.13	3.39	41.17	3.46	43.55	3.53
	115	30.82	3.24	33.20	3.36	35.58	3.48	37.30	3.52	40.34	3.59	42.72	3.66
	118	30.32	3.31	32.70	3.43	35.08	3.56	36.80	3.60	39.84	3.66	42.22	3.74
	122	30.16	3.40	32.54	3.53	34.92	3.66	36.64	3.70	39.68	3.77	42.05	3.84
41	-4	40.31	1.84	42.81	1.90	45.32	1.97	47.12	1.99	50.32	2.03	52.83	2.07
	0	40.29	1.86	42.79	1.92	45.29	1.99	47.10	2.01	50.29	2.05	52.80	2.09
	5	40.25	1.89	42.75	1.95	45.25	2.02	47.06	2.05	50.25	2.09	52.75	2.13
	10	40.22	1.91	42.72	1.98	45.22	2.05	47.02	2.08	50.21	2.12	52.71	2.16
	14	40.19	1.94	42.69	2.01	45.18	2.08	46.99	2.11	50.18	2.15	52.67	2.19
	20	40.16	1.97	42.66	2.04	45.15	2.11	46.95	2.14	50.14	2.18	52.63	2.22
	25	40.13	2.00	42.62	2.07	45.12	2.14	46.92	2.17	50.10	2.21	52.59	2.26
	30	40.10	2.02	42.59	2.10	45.08	2.17	46.88	2.20	50.06	2.24	52.55	2.29
	35	40.07	2.05	42.56	2.13	45.05	2.20	46.84	2.23	50.02	2.27	52.51	2.32
	40	40.04	2.08	42.53	2.16	45.01	2.24	46.81	2.26	49.99	2.30	52.47	2.35
	45	40.01	2.11	42.49	2.18	44.98	2.27	46.77	2.29	49.95	2.34	52.43	2.38
	50	39.98	2.13	42.46	2.21	44.94	2.30	46.74	2.32	49.91	2.37	52.39	2.41
	55	39.95	2.16	42.43	2.24	44.91	2.33	46.70	2.35	49.87	2.40	52.35	2.45
	60	39.92	2.19	42.40	2.27	44.87	2.36	46.66	2.38	49.83	2.43	52.31	2.48
	65	39.89	2.22	42.36	2.30	44.84	2.39	46.63	2.41	49.79	2.46	52.27	2.51
	70	39.85	2.25	42.33	2.33	44.81	2.42	46.59	2.44	49.76	2.49	52.23	2.54
	75	38.90	2.37	41.36	2.46	43.83	2.55	45.62	2.57	48.77	2.62	51.24	2.67
	80	37.94	2.49	40.40	2.58	42.86	2.67	44.64	2.70	47.79	2.75	50.25	2.81
	85	36.99	2.61	39.44	2.70	41.90	2.80	43.67	2.84	46.81	2.89	49.27	2.95
	90	36.04	2.73	38.49	2.83	40.94	2.94	42.71	2.97	45.84	3.03	48.29	3.09
	95	35.00	2.85	37.44	2.96	39.88	3.07	**41.00**	**3.10**	44.76	3.16	47.20	3.22
	100	34.15	2.98	36.59	3.09	39.03	3.20	40.47	3.23	43.91	3.29	46.34	3.36
	105	33.30	3.10	35.74	3.21	38.18	3.32	39.94	3.36	43.05	3.42	45.49	3.49
	110	32.45	3.22	34.89	3.33	37.32	3.45	39.09	3.49	42.20	3.56	44.64	3.63
	115	31.59	3.34	34.03	3.46	36.47	3.59	38.23	3.63	41.35	3.70	43.79	3.77
	118	31.08	3.41	33.52	3.53	35.96	3.66	37.72	3.71	40.84	3.78	43.28	3.85
	122	30.91	3.51	33.35	3.64	35.79	3.77	37.55	3.81	40.67	3.88	43.11	3.96

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80°F dry bulb (DB) and 67°F wet bulb (WB), and outdoor ambient conditions of 95°F dry bulb (DB) and 75°F wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F MAX LMU543HV

Cooling Capacity Tables

MULTI F
MULTI F MAX

Table 346: LMU543HV Cooling Capacity Table — Mixed Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
42	-4	41.29	1.89	43.86	1.96	46.42	2.03	48.27	2.05	51.55	2.09	54.11	2.13
	0	41.27	1.91	43.83	1.98	46.40	2.05	48.25	2.08	51.52	2.11	54.08	2.16
	5	41.24	1.94	43.80	2.01	46.36	2.09	48.21	2.11	51.48	2.15	54.04	2.19
	10	41.20	1.97	43.76	2.04	46.32	2.12	48.17	2.14	51.44	2.18	54.00	2.22
	14	41.17	2.00	43.73	2.07	46.29	2.15	48.13	2.17	51.40	2.21	53.96	2.26
	20	41.14	2.03	43.70	2.10	46.25	2.18	48.10	2.20	51.36	2.24	53.92	2.29
	25	41.11	2.06	43.66	2.13	46.22	2.21	48.06	2.23	51.32	2.28	53.88	2.32
	30	41.08	2.09	43.63	2.16	46.18	2.24	48.02	2.27	51.28	2.31	53.83	2.36
	35	41.05	2.11	43.60	2.19	46.15	2.27	47.99	2.30	51.24	2.34	53.79	2.39
	40	41.02	2.14	43.56	2.22	46.11	2.30	47.95	2.33	51.20	2.37	53.75	2.42
	45	40.98	2.17	43.53	2.25	46.07	2.33	47.91	2.36	51.17	2.41	53.71	2.45
	50	40.95	2.20	43.50	2.28	46.04	2.36	47.88	2.39	51.13	2.44	53.67	2.49
	55	40.92	2.23	43.46	2.31	46.00	2.40	47.84	2.42	51.09	2.47	53.63	2.52
	60	40.89	2.26	43.43	2.34	45.97	2.43	47.80	2.46	51.05	2.50	53.59	2.55
	65	40.86	2.29	43.40	2.37	45.93	2.46	47.77	2.49	51.01	2.53	53.55	2.58
	70	40.83	2.31	43.36	2.40	45.90	2.49	47.73	2.52	50.97	2.57	53.50	2.62
	75	39.84	2.44	42.37	2.53	44.90	2.62	46.73	2.65	49.96	2.70	52.49	2.76
	80	38.86	2.57	41.39	2.66	43.91	2.76	45.73	2.79	48.95	2.84	51.48	2.89
	85	37.89	2.69	40.41	2.79	42.92	2.89	44.74	2.92	47.96	2.98	50.47	3.04
	90	36.91	2.81	39.43	2.92	41.94	3.02	43.75	3.06	46.96	3.12	49.47	3.18
	95	35.86	2.94	38.36	3.05	40.85	3.16	**42.00**	**3.20**	45.85	3.26	48.35	3.32
	100	34.98	3.06	37.48	3.18	39.98	3.29	41.46	3.33	44.98	3.39	47.47	3.46
	105	34.11	3.19	36.61	3.31	39.11	3.43	40.91	3.47	44.10	3.53	46.60	3.60
	110	33.24	3.32	35.74	3.44	38.23	3.56	40.04	3.60	43.23	3.67	45.73	3.74
	115	32.37	3.44	34.86	3.56	37.36	3.69	39.17	3.74	42.36	3.81	44.86	3.88
	118	31.84	3.51	34.34	3.64	36.84	3.77	38.64	3.82	41.83	3.89	44.33	3.97
	122	31.67	3.61	34.16	3.74	36.66	3.88	38.47	3.93	41.66	4.00	44.16	4.08
43	-4	42.27	1.95	44.90	2.02	47.53	2.09	49.42	2.12	52.78	2.16	55.40	2.20
	0	42.25	1.97	44.88	2.04	47.50	2.12	49.40	2.14	52.75	2.18	55.37	2.22
	5	42.22	2.00	44.84	2.07	47.46	2.15	49.35	2.17	52.70	2.21	55.33	2.26
	10	42.18	2.03	44.80	2.10	47.42	2.18	49.32	2.21	52.66	2.25	55.28	2.29
	14	42.15	2.06	44.77	2.14	47.39	2.21	49.28	2.24	52.62	2.28	55.24	2.32
	20	42.12	2.09	44.74	2.17	47.35	2.24	49.24	2.27	52.58	2.31	55.20	2.36
	25	42.09	2.12	44.70	2.20	47.32	2.27	49.20	2.30	52.54	2.34	55.16	2.39
	30	42.06	2.15	44.67	2.23	47.28	2.31	49.17	2.33	52.50	2.38	55.12	2.42
	35	42.02	2.18	44.63	2.26	47.24	2.34	49.13	2.36	52.46	2.41	55.07	2.46
	40	41.99	2.21	44.60	2.29	47.21	2.37	49.09	2.40	52.42	2.44	55.03	2.49
	45	41.96	2.24	44.57	2.32	47.17	2.40	49.05	2.43	52.38	2.48	54.99	2.53
	50	41.93	2.27	44.53	2.35	47.14	2.43	49.02	2.46	52.34	2.51	54.95	2.56
	55	41.90	2.29	44.50	2.38	47.10	2.47	48.98	2.49	52.30	2.54	54.91	2.59
	60	41.86	2.32	44.46	2.41	47.06	2.50	48.94	2.53	52.26	2.57	54.86	2.63
	65	41.83	2.35	44.43	2.44	47.03	2.53	48.90	2.56	52.22	2.61	54.82	2.66
	70	41.80	2.38	44.40	2.47	46.99	2.56	48.87	2.59	52.18	2.64	54.78	2.69
	75	40.79	2.51	43.38	2.61	45.97	2.70	47.84	2.73	51.15	2.78	53.74	2.84
	80	39.79	2.64	42.37	2.74	44.95	2.84	46.82	2.87	50.12	2.92	52.70	2.98
	85	38.79	2.77	41.37	2.87	43.94	2.98	45.80	3.01	49.10	3.07	51.67	3.13
	90	37.79	2.90	40.36	3.00	42.93	3.11	44.79	3.15	48.07	3.21	50.65	3.27
	95	36.71	3.03	39.27	3.14	41.83	3.25	**43.00**	**3.29**	46.94	3.35	49.50	3.42
	100	35.82	3.15	38.38	3.27	40.93	3.39	42.44	3.43	46.05	3.50	48.61	3.57
	105	34.92	3.28	37.48	3.41	40.04	3.53	41.89	3.57	45.15	3.64	47.71	3.71
	110	34.03	3.41	36.59	3.54	39.14	3.67	40.99	3.71	44.26	3.78	46.82	3.85
	115	33.14	3.54	35.69	3.67	38.25	3.80	40.10	3.85	43.37	3.92	45.92	4.00
	118	32.60	3.62	35.16	3.75	37.71	3.89	39.56	3.93	42.83	4.00	45.39	4.09
	122	32.42	3.72	34.98	3.86	37.54	4.00	39.38	4.04	42.65	4.12	45.21	4.20

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F MAX LMU543HV

Cooling Capacity Tables

Table 347: LMU543HV Cooling Capacity Table — Mixed Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
44	-4	43.26	2.01	45.94	2.08	48.63	2.16	50.57	2.18	54.00	2.22	56.69	2.26
	0	43.23	2.03	45.92	2.10	48.60	2.18	50.54	2.20	53.97	2.24	56.66	2.29
	5	43.20	2.06	45.88	2.14	48.56	2.21	50.50	2.24	53.93	2.28	56.61	2.33
	10	43.17	2.09	45.85	2.17	48.53	2.25	50.46	2.27	53.89	2.31	56.57	2.36
	14	43.13	2.12	45.81	2.20	48.49	2.28	50.43	2.30	53.85	2.35	56.53	2.39
	20	43.10	2.15	45.78	2.23	48.45	2.31	50.39	2.34	53.81	2.38	56.48	2.43
	25	43.07	2.18	45.74	2.26	48.42	2.34	50.35	2.37	53.77	2.41	56.44	2.46
	30	43.03	2.21	45.71	2.29	48.38	2.37	50.31	2.40	53.72	2.45	56.40	2.49
	35	43.00	2.24	45.67	2.32	48.34	2.41	50.27	2.43	53.68	2.48	56.35	2.53
	40	42.97	2.27	45.64	2.35	48.31	2.44	50.23	2.47	53.64	2.51	56.31	2.56
	45	42.94	2.30	45.60	2.39	48.27	2.47	50.19	2.50	53.60	2.55	56.27	2.60
	50	42.90	2.33	45.57	2.42	48.23	2.50	50.16	2.53	53.56	2.58	56.23	2.63
	55	42.87	2.36	45.53	2.45	48.19	2.54	50.12	2.57	53.52	2.61	56.18	2.67
	60	42.84	2.39	45.50	2.48	48.16	2.57	50.08	2.60	53.48	2.65	56.14	2.70
	65	42.80	2.42	45.46	2.51	48.12	2.60	50.04	2.63	53.44	2.68	56.10	2.74
	70	42.77	2.45	45.43	2.54	48.08	2.64	50.00	2.67	53.40	2.72	56.05	2.77
	75	41.74	2.58	44.39	2.68	47.04	2.78	48.96	2.81	52.34	2.86	54.99	2.92
	80	40.71	2.72	43.36	2.82	46.00	2.92	47.91	2.96	51.29	3.01	53.93	3.07
	85	39.69	2.85	42.33	2.96	44.97	3.06	46.87	3.10	50.24	3.16	52.88	3.22
	90	38.67	2.99	41.30	3.09	43.93	3.20	45.83	3.24	49.19	3.30	51.82	3.37
	95	37.57	3.12	40.18	3.23	42.80	3.35	**44.00**	**3.38**	48.03	3.45	50.65	3.52
	100	36.65	3.25	39.27	3.36	41.88	3.49	43.43	3.53	47.12	3.60	49.74	3.67
	105	35.74	3.38	38.35	3.50	40.97	3.63	42.86	3.67	46.20	3.74	48.82	3.82
	110	34.82	3.51	37.44	3.64	40.06	3.78	41.95	3.82	45.29	3.89	47.91	3.97
	115	33.91	3.65	36.52	3.78	39.14	3.92	41.03	3.96	44.37	4.03	46.99	4.12
	118	33.36	3.73	35.97	3.86	38.59	4.00	40.48	4.05	43.83	4.12	46.44	4.20
	122	33.17	3.83	35.79	3.97	38.41	4.11	40.30	4.16	43.64	4.24	46.26	4.32
45	-4	44.24	2.06	46.99	2.14	49.74	2.22	51.72	2.24	55.23	2.28	57.98	2.33
	0	44.22	2.08	46.96	2.16	49.71	2.24	51.69	2.27	55.20	2.31	57.95	2.36
	5	44.18	2.12	46.92	2.20	49.67	2.28	51.65	2.30	55.16	2.35	57.90	2.39
	10	44.15	2.15	46.89	2.23	49.63	2.31	51.61	2.34	55.11	2.38	57.86	2.43
	14	44.11	2.18	46.85	2.26	49.59	2.34	51.57	2.37	55.07	2.42	57.81	2.46
	20	44.08	2.21	46.82	2.29	49.55	2.38	51.53	2.41	55.03	2.45	57.77	2.50
	25	44.05	2.25	46.78	2.33	49.52	2.41	51.49	2.44	54.99	2.48	57.72	2.53
	30	44.01	2.28	46.75	2.36	49.48	2.44	51.45	2.47	54.95	2.52	57.68	2.57
	35	43.98	2.31	46.71	2.39	49.44	2.48	51.41	2.51	54.90	2.55	57.64	2.60
	40	43.95	2.34	46.67	2.42	49.40	2.51	51.37	2.54	54.86	2.59	57.59	2.64
	45	43.91	2.37	46.64	2.46	49.37	2.54	51.34	2.57	54.82	2.62	57.55	2.67
	50	43.88	2.40	46.60	2.49	49.33	2.58	51.30	2.61	54.78	2.66	57.50	2.71
	55	43.84	2.43	46.57	2.52	49.29	2.61	51.26	2.64	54.74	2.69	57.46	2.74
	60	43.81	2.46	46.53	2.55	49.25	2.64	51.22	2.67	54.69	2.72	57.41	2.78
	65	43.78	2.49	46.50	2.58	49.21	2.68	51.18	2.71	54.65	2.76	57.37	2.81
	70	43.74	2.53	46.46	2.62	49.18	2.71	51.14	2.74	54.61	2.79	57.33	2.85
	75	42.69	2.66	45.40	2.76	48.11	2.86	50.07	2.89	53.53	2.95	56.24	3.00
	80	41.64	2.79	44.34	2.90	47.04	3.00	49.00	3.04	52.45	3.10	55.15	3.16
	85	40.59	2.93	43.29	3.04	45.99	3.15	47.94	3.19	51.38	3.25	54.08	3.31
	90	39.55	3.07	42.24	3.18	44.93	3.30	46.87	3.34	50.31	3.40	53.00	3.47
	95	38.42	3.21	41.10	3.32	43.77	3.44	**45.00**	**3.48**	49.13	3.55	51.80	3.62
	100	37.48	3.34	40.16	3.46	42.84	3.59	44.42	3.63	48.19	3.70	50.87	3.77
	105	36.55	3.48	39.22	3.60	41.90	3.73	43.83	3.78	47.25	3.85	49.93	3.93
	110	35.61	3.61	38.29	3.74	40.97	3.88	42.90	3.93	46.32	4.00	48.99	4.08
	115	34.68	3.75	37.35	3.89	40.03	4.03	41.96	4.08	45.38	4.15	48.06	4.24
	118	34.12	3.83	36.79	3.97	39.47	4.12	41.40	4.17	44.82	4.24	47.50	4.33
	122	33.93	3.94	36.60	4.09	39.28	4.23	41.21	4.28	44.63	4.36	47.31	4.45

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F MAX LMU543HV

Cooling Capacity Tables

Table 348: LMU543HV Cooling Capacity Table — Mixed Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
46	-4	45.22	2.12	48.03	2.20	50.84	2.28	52.87	2.30	56.46	2.35	59.27	2.40
	0	45.20	2.14	48.01	2.22	50.81	2.30	52.84	2.33	56.43	2.37	59.24	2.42
	5	45.16	2.18	47.97	2.26	50.77	2.34	52.80	2.37	56.38	2.41	59.19	2.46
	10	45.13	2.21	47.93	2.29	50.73	2.38	52.76	2.40	56.34	2.45	59.14	2.50
	14	45.09	2.24	47.89	2.32	50.69	2.41	52.72	2.44	56.30	2.48	59.10	2.53
	20	45.06	2.27	47.86	2.36	50.66	2.45	52.68	2.47	56.25	2.52	59.05	2.57
	25	45.02	2.31	47.82	2.39	50.62	2.48	52.64	2.51	56.21	2.56	59.01	2.61
	30	44.99	2.34	47.78	2.43	50.58	2.51	52.60	2.54	56.17	2.59	58.96	2.64
	35	44.96	2.37	47.75	2.46	50.54	2.55	52.56	2.58	56.12	2.63	58.92	2.68
	40	44.92	2.40	47.71	2.49	50.50	2.58	52.52	2.61	56.08	2.66	58.87	2.71
	45	44.89	2.44	47.68	2.53	50.46	2.62	52.48	2.65	56.04	2.70	58.83	2.75
	50	44.85	2.47	47.64	2.56	50.42	2.65	52.44	2.68	56.00	2.73	58.78	2.79
	55	44.82	2.50	47.60	2.59	50.39	2.69	52.40	2.72	55.95	2.77	58.74	2.82
	60	44.78	2.53	47.57	2.63	50.35	2.72	52.36	2.75	55.91	2.80	58.69	2.86
	65	44.75	2.57	47.53	2.66	50.31	2.76	52.32	2.79	55.87	2.84	58.65	2.89
	70	44.72	2.60	47.49	2.69	50.27	2.79	52.28	2.82	55.82	2.87	58.60	2.93
	75	43.64	2.74	46.41	2.84	49.18	2.94	51.18	2.97	54.72	3.03	57.49	3.09
	80	42.56	2.88	45.33	2.98	48.09	3.09	50.09	3.12	53.62	3.18	56.38	3.25
	85	41.50	3.01	44.25	3.12	47.01	3.24	49.00	3.28	52.52	3.34	55.28	3.41
	90	40.43	3.15	43.18	3.27	45.93	3.39	47.92	3.43	51.43	3.50	54.18	3.57
	95	39.27	3.30	42.01	3.42	44.74	3.54	**46.00**	**3.58**	50.22	3.65	52.95	3.72
	100	38.32	3.44	41.05	3.56	43.79	3.69	45.40	3.73	49.26	3.80	52.00	3.88
	105	37.36	3.58	40.10	3.71	42.83	3.84	44.81	3.89	48.30	3.96	51.04	4.04
	110	36.40	3.72	39.14	3.85	41.88	3.99	43.85	4.04	47.35	4.11	50.08	4.20
	115	35.45	3.86	38.18	3.99	40.92	4.14	42.90	4.19	46.39	4.27	49.13	4.35
	118	34.87	3.94	37.61	4.08	40.35	4.23	42.32	4.28	45.82	4.36	48.55	4.45
	122	34.68	4.05	37.42	4.20	40.15	4.35	42.13	4.40	45.63	4.49	48.36	4.58
47	-4	46.21	2.18	49.08	2.26	51.95	2.34	54.02	2.37	57.69	2.41	60.56	2.46
	0	46.18	2.20	49.05	2.28	51.92	2.36	53.99	2.39	57.65	2.44	60.52	2.49
	5	46.14	2.24	49.01	2.32	51.88	2.40	53.95	2.43	57.61	2.48	60.47	2.53
	10	46.11	2.27	48.97	2.35	51.84	2.44	53.90	2.47	57.56	2.51	60.43	2.57
	14	46.07	2.30	48.94	2.39	51.80	2.48	53.86	2.50	57.52	2.55	60.38	2.60
	20	46.04	2.34	48.90	2.42	51.76	2.51	53.82	2.54	57.48	2.59	60.33	2.64
	25	46.00	2.37	48.86	2.46	51.72	2.55	53.78	2.58	57.43	2.63	60.29	2.68
	30	45.97	2.40	48.82	2.49	51.68	2.58	53.74	2.61	57.39	2.66	60.24	2.72
	35	45.93	2.44	48.79	2.53	51.64	2.62	53.70	2.65	57.34	2.70	60.20	2.75
	40	45.90	2.47	48.75	2.56	51.60	2.65	53.66	2.69	57.30	2.74	60.15	2.79
	45	45.86	2.50	48.71	2.59	51.56	2.69	53.62	2.72	57.26	2.77	60.10	2.83
	50	45.83	2.54	48.67	2.63	51.52	2.73	53.58	2.76	57.21	2.81	60.06	2.87
	55	45.79	2.57	48.64	2.66	51.48	2.76	53.53	2.79	57.17	2.85	60.01	2.90
	60	45.76	2.60	48.60	2.70	51.44	2.80	53.49	2.83	57.12	2.88	59.97	2.94
	65	45.72	2.64	48.56	2.73	51.40	2.83	53.45	2.87	57.08	2.92	59.92	2.98
	70	45.69	2.67	48.52	2.77	51.36	2.87	53.41	2.90	57.04	2.96	59.87	3.01
	75	44.59	2.81	47.42	2.92	50.25	3.02	52.29	3.06	55.91	3.11	58.74	3.18
	80	43.49	2.96	46.31	3.06	49.14	3.18	51.17	3.21	54.78	3.27	57.61	3.34
	85	42.40	3.10	45.22	3.21	48.03	3.33	50.07	3.37	53.66	3.43	56.48	3.50
	90	41.31	3.24	44.12	3.36	46.93	3.48	48.96	3.52	52.55	3.59	55.36	3.66
	95	40.13	3.39	42.92	3.51	45.72	3.64	**47.00**	**3.68**	51.31	3.75	54.10	3.83
	100	39.15	3.53	41.94	3.66	44.74	3.80	46.39	3.84	50.33	3.91	53.13	3.99
	105	38.17	3.68	40.97	3.81	43.76	3.95	45.78	4.00	49.35	4.07	52.15	4.15
	110	37.20	3.82	39.99	3.96	42.79	4.10	44.80	4.15	48.38	4.23	51.17	4.31
	115	36.22	3.97	39.01	4.11	41.81	4.26	43.83	4.31	47.40	4.39	50.20	4.47
	118	35.63	4.05	38.43	4.20	41.22	4.35	43.24	4.40	46.81	4.48	49.61	4.57
	122	35.44	4.17	38.23	4.32	41.03	4.47	43.05	4.52	46.62	4.61	49.41	4.70

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F MAX LMU543HV

Cooling Capacity Tables

Table 349: LMU543HV Cooling Capacity Table — Mixed Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
48	-4	47.19	2.24	50.12	2.32	53.05	2.40	55.17	2.43	58.91	2.48	61.84	2.53
	0	47.16	2.26	50.09	2.34	53.02	2.43	55.14	2.46	58.88	2.50	61.81	2.55
	5	47.13	2.30	50.05	2.38	52.98	2.47	55.09	2.50	58.83	2.54	61.76	2.60
	10	47.09	2.33	50.01	2.42	52.94	2.51	55.05	2.53	58.79	2.58	61.71	2.63
	14	47.05	2.37	49.98	2.45	52.90	2.54	55.01	2.57	58.74	2.62	61.67	2.67
	20	47.02	2.40	49.94	2.49	52.86	2.58	54.97	2.61	58.70	2.66	61.62	2.71
	25	46.98	2.43	49.90	2.52	52.82	2.61	54.93	2.65	58.65	2.70	61.57	2.75
	30	46.95	2.47	49.86	2.56	52.78	2.65	54.88	2.68	58.61	2.73	61.52	2.79
	35	46.91	2.50	49.82	2.59	52.74	2.69	54.84	2.72	58.56	2.77	61.48	2.83
	40	46.87	2.54	49.79	2.63	52.70	2.73	54.80	2.76	58.52	2.81	61.43	2.87
	45	46.84	2.57	49.75	2.66	52.66	2.76	54.76	2.79	58.47	2.85	61.38	2.90
	50	46.80	2.60	49.71	2.70	52.62	2.80	54.72	2.83	58.43	2.88	61.34	2.94
	55	46.77	2.64	49.67	2.74	52.58	2.84	54.67	2.87	58.38	2.92	61.29	2.98
	60	46.73	2.67	49.63	2.77	52.54	2.87	54.63	2.91	58.34	2.96	61.24	3.02
	65	46.70	2.71	49.60	2.81	52.50	2.91	54.59	2.94	58.30	3.00	61.20	3.06
	70	46.66	2.74	49.56	2.84	52.46	2.95	54.55	2.98	58.25	3.04	61.15	3.10
	75	45.54	2.89	48.43	3.00	51.32	3.11	53.41	3.14	57.10	3.20	59.99	3.26
	80	44.41	3.04	47.30	3.15	50.18	3.26	52.26	3.30	55.95	3.36	58.83	3.43
	85	43.30	3.19	46.18	3.30	49.05	3.42	51.13	3.46	54.81	3.53	57.68	3.60
	90	42.19	3.33	45.06	3.45	47.93	3.58	50.00	3.62	53.66	3.69	56.53	3.76
	95	40.98	3.48	43.84	3.61	46.69	3.74	**48.00**	**3.78**	52.40	3.85	55.25	3.93
	100	39.98	3.63	42.84	3.76	45.69	3.90	47.38	3.94	51.40	4.02	54.26	4.10
	105	38.98	3.77	41.84	3.91	44.69	4.06	46.76	4.10	50.40	4.18	53.26	4.27
	110	37.99	3.92	40.84	4.07	43.70	4.22	45.76	4.27	49.41	4.35	52.26	4.43
	115	36.99	4.07	39.84	4.22	42.70	4.38	44.76	4.43	48.41	4.51	51.26	4.60
	118	36.39	4.16	39.24	4.31	42.10	4.47	44.16	4.52	47.81	4.61	50.66	4.70
	122	36.19	4.28	39.05	4.44	41.90	4.60	43.96	4.65	47.61	4.74	50.46	4.83
49	-4	47.60	2.26	50.56	2.35	53.51	2.43	55.65	2.46	59.43	2.50	62.38	2.55
	0	47.57	2.29	50.53	2.37	53.48	2.46	55.62	2.49	59.39	2.53	62.35	2.58
	5	47.54	2.33	50.49	2.41	53.44	2.50	55.57	2.53	59.34	2.57	62.30	2.62
	10	47.50	2.36	50.45	2.44	53.40	2.53	55.53	2.56	59.30	2.61	62.25	2.66
	14	47.46	2.39	50.41	2.48	53.36	2.57	55.49	2.60	59.25	2.65	62.20	2.70
	20	47.43	2.43	50.37	2.52	53.32	2.61	55.44	2.64	59.21	2.69	62.15	2.74
	25	47.39	2.46	50.33	2.55	53.28	2.64	55.40	2.67	59.16	2.72	62.11	2.78
	30	47.35	2.50	50.30	2.59	53.24	2.68	55.36	2.71	59.12	2.76	62.06	2.82
	35	47.32	2.53	50.26	2.62	53.20	2.72	55.32	2.75	59.07	2.80	62.01	2.86
	40	47.28	2.56	50.22	2.66	53.15	2.75	55.28	2.78	59.03	2.84	61.96	2.89
	45	47.25	2.60	50.18	2.69	53.11	2.79	55.23	2.82	58.98	2.88	61.92	2.93
	50	47.21	2.63	50.14	2.73	53.07	2.83	55.19	2.86	58.94	2.91	61.87	2.97
	55	47.17	2.67	50.10	2.76	53.03	2.86	55.15	2.90	58.89	2.95	61.82	3.01
	60	47.14	2.70	50.06	2.80	52.99	2.90	55.11	2.94	58.85	2.99	61.77	3.05
	65	47.10	2.73	50.03	2.83	52.95	2.94	55.06	2.97	58.80	3.03	61.73	3.09
	70	47.06	2.77	49.99	2.87	52.91	2.98	55.02	3.01	58.76	3.07	61.68	3.13
	75	45.93	2.92	48.85	3.03	51.76	3.14	53.87	3.17	57.59	3.23	60.51	3.30
	80	44.80	3.07	47.71	3.18	50.62	3.30	52.72	3.34	56.43	3.40	59.34	3.47
	85	43.68	3.22	46.58	3.34	49.48	3.46	51.57	3.50	55.28	3.57	58.18	3.64
	90	42.55	3.37	45.45	3.49	48.34	3.62	50.43	3.66	54.13	3.73	57.02	3.80
	95	41.34	3.52	44.22	3.65	47.10	3.78	**48.42**	**3.82**	52.85	3.89	55.73	3.97
	100	40.33	3.67	43.21	3.80	46.09	3.94	47.79	3.98	51.85	4.06	54.73	4.14
	105	39.32	3.82	42.20	3.95	45.08	4.10	47.16	4.14	50.84	4.22	53.72	4.31
	110	38.32	3.96	41.20	4.11	44.08	4.26	46.16	4.31	49.84	4.39	52.71	4.48
	115	37.31	4.11	40.19	4.26	43.07	4.42	45.15	4.47	48.83	4.56	51.71	4.65
	118	36.71	4.20	39.59	4.36	42.47	4.52	44.54	4.57	48.22	4.66	51.10	4.75
	122	36.50	4.32	39.38	4.48	42.26	4.65	44.34	4.70	48.02	4.79	50.90	4.89

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F MAX LMU543HV

Cooling Capacity Tables

Table 350: LMU543HV Cooling Capacity Table — Mixed Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
50	-4	48.01	2.29	50.99	2.37	53.97	2.46	56.13	2.49	59.94	2.53	62.92	2.58
	0	47.98	2.31	50.96	2.40	53.94	2.48	56.10	2.51	59.90	2.56	62.88	2.61
	5	47.94	2.35	50.92	2.44	53.90	2.52	56.05	2.55	59.85	2.60	62.83	2.65
	10	47.91	2.39	50.88	2.47	53.86	2.56	56.01	2.59	59.81	2.64	62.78	2.69
	14	47.87	2.42	50.84	2.51	53.82	2.60	55.96	2.63	59.76	2.68	62.74	2.73
	20	47.83	2.45	50.81	2.54	53.78	2.64	55.92	2.67	59.72	2.72	62.69	2.77
	25	47.80	2.49	50.77	2.58	53.74	2.67	55.88	2.70	59.67	2.75	62.64	2.81
	30	47.76	2.52	50.73	2.61	53.69	2.71	55.84	2.74	59.63	2.79	62.59	2.85
	35	47.73	2.56	50.69	2.65	53.65	2.75	55.79	2.78	59.58	2.83	62.54	2.89
	40	47.69	2.59	50.65	2.69	53.61	2.78	55.75	2.82	59.54	2.87	62.50	2.93
	45	47.65	2.63	50.61	2.72	53.57	2.82	55.71	2.85	59.49	2.91	62.45	2.96
	50	47.62	2.66	50.57	2.76	53.53	2.86	55.67	2.89	59.44	2.94	62.40	3.00
	55	47.58	2.70	50.53	2.79	53.49	2.89	55.62	2.93	59.40	2.98	62.35	3.04
	60	47.54	2.73	50.50	2.83	53.45	2.93	55.58	2.97	59.35	3.02	62.31	3.08
	65	47.51	2.76	50.46	2.87	53.41	2.97	55.54	3.00	59.31	3.06	62.26	3.12
	70	47.47	2.80	50.42	2.90	53.37	3.01	55.49	3.04	59.26	3.10	62.21	3.16
	75	46.33	2.95	49.27	3.06	52.21	3.17	54.33	3.21	58.09	3.27	61.03	3.33
	80	45.18	3.10	48.12	3.21	51.05	3.33	53.17	3.37	56.92	3.43	59.85	3.50
	85	44.05	3.25	46.98	3.37	49.91	3.50	52.02	3.54	55.76	3.60	58.68	3.68
	90	42.92	3.40	45.84	3.53	48.76	3.66	50.87	3.70	54.60	3.77	57.52	3.85
	95	41.69	3.56	44.60	3.69	47.50	3.82	**48.83**	**3.87**	53.31	3.94	56.21	4.02
	100	40.68	3.71	43.58	3.84	46.49	3.98	48.20	4.03	52.29	4.10	55.20	4.18
	105	39.66	3.86	42.57	4.00	45.47	4.14	47.57	4.19	51.28	4.27	54.18	4.35
	110	38.65	4.01	41.55	4.15	44.46	4.30	46.55	4.35	50.26	4.43	53.17	4.52
	115	37.63	4.16	40.54	4.31	43.44	4.47	45.54	4.52	49.25	4.60	52.15	4.69
	118	37.02	4.25	39.93	4.40	42.83	4.56	44.93	4.62	48.64	4.70	51.54	4.80
	122	36.82	4.37	39.72	4.53	42.63	4.69	44.73	4.75	48.44	4.84	51.34	4.93
51	-4	48.42	2.31	51.43	2.40	54.43	2.48	56.61	2.51	60.45	2.56	63.45	2.61
	0	48.39	2.34	51.40	2.42	54.40	2.51	56.57	2.54	60.41	2.59	63.42	2.64
	5	48.35	2.38	51.36	2.46	54.36	2.55	56.53	2.58	60.37	2.63	63.37	2.68
	10	48.32	2.41	51.32	2.50	54.32	2.59	56.48	2.62	60.32	2.67	63.32	2.72
	14	48.28	2.45	51.28	2.54	54.28	2.63	56.44	2.66	60.27	2.71	63.27	2.76
	20	48.24	2.48	51.24	2.57	54.24	2.66	56.40	2.70	60.23	2.75	63.22	2.80
	25	48.21	2.52	51.20	2.61	54.19	2.70	56.36	2.73	60.18	2.78	63.18	2.84
	30	48.17	2.55	51.16	2.64	54.15	2.74	56.31	2.77	60.14	2.82	63.13	2.88
	35	48.13	2.59	51.12	2.68	54.11	2.78	56.27	2.81	60.09	2.86	63.08	2.92
	40	48.10	2.62	51.08	2.72	54.07	2.81	56.23	2.85	60.04	2.90	63.03	2.96
	45	48.06	2.66	51.04	2.75	54.03	2.85	56.18	2.88	60.00	2.94	62.98	3.00
	50	48.02	2.69	51.00	2.79	53.99	2.89	56.14	2.92	59.95	2.98	62.93	3.04
	55	47.99	2.73	50.97	2.82	53.95	2.93	56.10	2.96	59.91	3.02	62.89	3.08
	60	47.95	2.76	50.93	2.86	53.90	2.96	56.05	3.00	59.86	3.05	62.84	3.12
	65	47.91	2.80	50.89	2.90	53.86	3.00	56.01	3.04	59.81	3.09	62.79	3.15
	70	47.87	2.83	50.85	2.93	53.82	3.04	55.97	3.07	59.77	3.13	62.74	3.19
	75	46.72	2.98	49.69	3.09	52.65	3.20	54.80	3.24	58.59	3.30	61.55	3.37
	80	45.57	3.13	48.53	3.25	51.49	3.37	53.62	3.40	57.40	3.47	60.36	3.54
	85	44.43	3.29	47.38	3.40	50.33	3.53	52.46	3.57	56.23	3.64	59.18	3.71
	90	43.29	3.44	46.23	3.56	49.17	3.69	51.30	3.74	55.06	3.81	58.01	3.88
	95	42.05	3.59	44.98	3.72	47.91	3.86	**49.25**	**3.90**	53.76	3.98	56.69	4.06
	100	41.02	3.74	43.95	3.88	46.88	4.02	48.61	4.07	52.74	4.15	55.67	4.23
	105	40.00	3.90	42.93	4.04	45.86	4.19	47.97	4.24	51.72	4.32	54.65	4.40
	110	38.98	4.05	41.91	4.20	44.83	4.35	46.95	4.40	50.69	4.48	53.62	4.57
	115	37.95	4.20	40.88	4.36	43.81	4.52	45.93	4.57	49.67	4.65	52.60	4.74
	118	37.34	4.30	40.27	4.45	43.20	4.61	45.31	4.67	49.05	4.75	51.98	4.85
	122	37.13	4.42	40.06	4.58	42.99	4.74	45.11	4.80	48.85	4.89	51.78	4.98

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80°F dry bulb (DB) and 67°F wet bulb (WB), and outdoor ambient conditions of 95°F dry bulb (DB) and 75°F wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F MAX LMU543HV

Cooling Capacity Tables

Table 351: LMU543HV Cooling Capacity Table — Mixed Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
52	-4	48.83	2.33	51.86	2.42	54.89	2.51	57.08	2.54	60.96	2.59	63.99	2.64
	0	48.80	2.36	51.83	2.45	54.86	2.54	57.05	2.57	60.93	2.61	63.96	2.67
	5	48.76	2.40	51.79	2.49	54.82	2.58	57.01	2.61	60.88	2.66	63.90	2.71
	10	48.73	2.43	51.75	2.52	54.78	2.62	56.96	2.65	60.83	2.70	63.86	2.75
	14	48.69	2.47	51.71	2.56	54.74	2.65	56.92	2.68	60.78	2.74	63.81	2.79
	20	48.65	2.51	51.67	2.60	54.69	2.69	56.88	2.72	60.74	2.77	63.76	2.83
	25	48.61	2.54	51.63	2.63	54.65	2.73	56.83	2.76	60.69	2.81	63.71	2.87
	30	48.58	2.58	51.59	2.67	54.61	2.77	56.79	2.80	60.64	2.85	63.66	2.91
	35	48.54	2.61	51.55	2.71	54.57	2.81	56.75	2.84	60.60	2.89	63.61	2.95
	40	48.50	2.65	51.51	2.75	54.53	2.85	56.70	2.88	60.55	2.93	63.56	2.99
	45	48.47	2.68	51.48	2.78	54.49	2.88	56.66	2.92	60.50	2.97	63.51	3.03
	50	48.43	2.72	51.44	2.82	54.44	2.92	56.62	2.95	60.46	3.01	63.47	3.07
	55	48.39	2.75	51.40	2.86	54.40	2.96	56.57	2.99	60.41	3.05	63.42	3.11
	60	48.35	2.79	51.36	2.89	54.36	3.00	56.53	3.03	60.37	3.09	63.37	3.15
	65	48.32	2.83	51.32	2.93	54.32	3.04	56.49	3.07	60.32	3.13	63.32	3.19
	70	48.28	2.86	51.28	2.97	54.28	3.07	56.44	3.11	60.27	3.17	63.27	3.23
	75	47.12	3.01	50.11	3.12	53.10	3.24	55.26	3.27	59.08	3.34	62.07	3.40
	80	45.96	3.17	48.94	3.28	51.92	3.40	54.08	3.44	57.89	3.51	60.87	3.58
	85	44.80	3.32	47.78	3.44	50.76	3.57	52.91	3.61	56.71	3.68	59.69	3.75
	90	43.65	3.47	46.62	3.60	49.59	3.73	51.73	3.77	55.53	3.85	58.50	3.92
	95	42.40	3.63	45.36	3.76	48.31	3.90	**49.67**	**3.94**	54.22	4.02	57.17	4.10
	100	41.37	3.78	44.32	3.92	47.28	4.06	49.02	4.11	53.19	4.19	56.14	4.27
	105	40.34	3.94	43.29	4.08	46.25	4.23	48.38	4.28	52.15	4.36	55.11	4.45
	110	39.31	4.09	42.26	4.24	45.21	4.40	47.35	4.45	51.12	4.53	54.08	4.62
	115	38.27	4.25	41.23	4.40	44.18	4.56	46.31	4.62	50.09	4.70	53.04	4.80
	118	37.65	4.34	40.61	4.50	43.56	4.66	45.70	4.72	49.47	4.81	52.42	4.90
	122	37.45	4.46	40.40	4.63	43.35	4.80	45.49	4.85	49.26	4.94	52.22	5.04
53	-4	49.24	2.36	52.30	2.44	55.35	2.53	57.56	2.56	61.47	2.61	64.53	2.66
	0	49.21	2.38	52.27	2.47	55.32	2.56	57.53	2.59	61.44	2.64	64.49	2.69
	5	49.17	2.42	52.23	2.51	55.28	2.60	57.48	2.63	61.39	2.68	64.44	2.74
	10	49.13	2.46	52.19	2.55	55.24	2.64	57.44	2.67	61.34	2.72	64.39	2.78
	14	49.10	2.49	52.15	2.59	55.19	2.68	57.40	2.71	61.29	2.76	64.34	2.82
	20	49.06	2.53	52.11	2.62	55.15	2.72	57.35	2.75	61.25	2.80	64.29	2.86
	25	49.02	2.57	52.07	2.66	55.11	2.76	57.31	2.79	61.20	2.84	64.24	2.90
	30	48.98	2.60	52.03	2.70	55.07	2.80	57.27	2.83	61.15	2.88	64.19	2.94
	35	48.95	2.64	51.99	2.73	55.03	2.83	57.22	2.87	61.11	2.92	64.15	2.98
	40	48.91	2.67	51.95	2.77	54.98	2.87	57.18	2.91	61.06	2.96	64.10	3.02
	45	48.87	2.71	51.91	2.81	54.94	2.91	57.13	2.95	61.01	3.00	64.05	3.06
	50	48.83	2.75	51.87	2.85	54.90	2.95	57.09	2.98	60.97	3.04	64.00	3.10
	55	48.80	2.78	51.83	2.88	54.86	2.99	57.05	3.02	60.92	3.08	63.95	3.14
	60	48.76	2.82	51.79	2.92	54.82	3.03	57.00	3.06	60.87	3.12	63.90	3.18
	65	48.72	2.85	51.75	2.96	54.77	3.07	56.96	3.10	60.83	3.16	63.85	3.22
	70	48.68	2.89	51.71	3.00	54.73	3.11	56.92	3.14	60.78	3.20	63.80	3.26
	75	47.51	3.05	50.53	3.16	53.55	3.27	55.72	3.31	59.58	3.37	62.59	3.44
	80	46.34	3.20	49.35	3.32	52.36	3.44	54.53	3.48	58.38	3.54	61.38	3.61
	85	45.18	3.36	48.18	3.48	51.18	3.61	53.35	3.65	57.19	3.72	60.19	3.79
	90	44.02	3.51	47.01	3.64	50.01	3.77	52.17	3.82	55.99	3.89	58.99	3.96
	95	42.76	3.67	45.74	3.80	48.72	3.94	**50.08**	**3.98**	54.67	4.06	57.65	4.14
	100	41.72	3.82	44.70	3.96	47.68	4.11	49.43	4.15	53.63	4.23	56.61	4.31
	105	40.68	3.98	43.66	4.12	46.63	4.27	48.79	4.32	52.59	4.40	55.57	4.49
	110	39.64	4.13	42.61	4.28	45.59	4.44	47.74	4.49	51.55	4.58	54.53	4.67
	115	38.59	4.29	41.57	4.45	44.55	4.61	46.70	4.66	50.51	4.75	53.49	4.84
	118	37.97	4.38	40.95	4.54	43.93	4.71	46.08	4.76	49.88	4.85	52.86	4.95
	122	37.76	4.51	40.74	4.67	43.72	4.84	45.87	4.90	49.68	4.99	52.66	5.09

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F MAX LMU543HV

Cooling Capacity Tables

MULTI F
MULTI F MAX

Table 352: LMU543HV Cooling Capacity Table — Mixed Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
54	-4	49.65	2.38	52.73	2.47	55.82	2.56	58.04	2.59	61.98	2.64	65.07	2.69
	0	49.62	2.41	52.70	2.49	55.78	2.59	58.01	2.62	61.95	2.67	65.03	2.72
	5	49.58	2.45	52.66	2.54	55.74	2.63	57.96	2.66	61.90	2.71	64.98	2.76
	10	49.54	2.48	52.62	2.57	55.70	2.67	57.92	2.70	61.85	2.75	64.93	2.80
	14	49.51	2.52	52.58	2.61	55.65	2.71	57.87	2.74	61.80	2.79	64.88	2.85
	20	49.47	2.55	52.54	2.65	55.61	2.75	57.83	2.78	61.76	2.83	64.83	2.89
	25	49.43	2.59	52.50	2.69	55.57	2.78	57.79	2.82	61.71	2.87	64.78	2.93
	30	49.39	2.63	52.46	2.72	55.53	2.82	57.74	2.86	61.66	2.91	64.73	2.97
	35	49.35	2.66	52.42	2.76	55.48	2.86	57.70	2.90	61.61	2.95	64.68	3.01
	40	49.32	2.70	52.38	2.80	55.44	2.90	57.65	2.93	61.57	2.99	64.63	3.05
	45	49.28	2.74	52.34	2.84	55.40	2.94	57.61	2.97	61.52	3.03	64.58	3.09
	50	49.24	2.77	52.30	2.87	55.36	2.98	57.57	3.01	61.47	3.07	64.53	3.13
	55	49.20	2.81	52.26	2.91	55.31	3.02	57.52	3.05	61.43	3.11	64.48	3.17
	60	49.17	2.85	52.22	2.95	55.27	3.06	57.48	3.09	61.38	3.15	64.43	3.21
	65	49.13	2.88	52.18	2.99	55.23	3.10	57.43	3.13	61.33	3.19	64.38	3.26
	70	49.09	2.92	52.14	3.02	55.19	3.14	57.39	3.17	61.28	3.23	64.33	3.30
	75	47.91	3.08	50.95	3.19	53.99	3.31	56.19	3.34	60.07	3.41	63.11	3.47
	80	46.73	3.23	49.76	3.35	52.79	3.47	54.99	3.52	58.86	3.58	61.90	3.65
	85	45.56	3.39	48.58	3.52	51.61	3.64	53.79	3.69	57.66	3.76	60.69	3.83
	90	44.39	3.55	47.40	3.68	50.42	3.81	52.60	3.86	56.46	3.93	59.48	4.01
	95	43.11	3.71	46.12	3.84	49.12	3.98	**50.50**	**4.03**	55.13	4.10	58.13	4.19
	100	42.06	3.86	45.07	4.01	48.07	4.15	49.85	4.20	54.08	4.28	57.08	4.36
	105	41.01	4.02	44.02	4.17	47.02	4.32	49.19	4.37	53.03	4.45	56.03	4.54
	110	39.96	4.18	42.97	4.33	45.97	4.49	48.14	4.54	51.98	4.62	54.98	4.72
	115	38.92	4.33	41.92	4.49	44.92	4.66	47.09	4.71	50.93	4.80	53.93	4.89
	118	38.29	4.43	41.29	4.59	44.29	4.76	46.46	4.81	50.30	4.90	53.30	5.00
	122	38.08	4.55	41.08	4.72	44.08	4.89	46.25	4.95	50.09	5.04	53.09	5.14
55	-4	50.06	2.41	53.17	2.50	56.28	2.59	58.52	2.62	62.49	2.67	65.60	2.72
	0	50.03	2.44	53.14	2.53	56.25	2.62	58.49	2.65	62.46	2.70	65.57	2.75
	5	49.99	2.48	53.09	2.57	56.20	2.66	58.44	2.69	62.41	2.74	65.51	2.79
	10	49.95	2.51	53.05	2.60	56.16	2.70	58.40	2.73	62.36	2.78	65.46	2.84
	14	49.91	2.55	53.01	2.64	56.11	2.74	58.35	2.77	62.31	2.82	65.41	2.88
	20	49.88	2.59	52.97	2.68	56.07	2.78	58.31	2.81	62.27	2.86	65.36	2.92
	25	49.84	2.62	52.93	2.72	56.03	2.82	58.26	2.85	62.22	2.90	65.31	2.96
	30	49.80	2.66	52.89	2.76	55.98	2.86	58.22	2.89	62.17	2.94	65.26	3.00
	35	49.76	2.69	52.85	2.79	55.94	2.89	58.17	2.93	62.12	2.98	65.21	3.04
	40	49.72	2.73	52.81	2.83	55.90	2.93	58.13	2.97	62.08	3.02	65.16	3.08
	45	49.69	2.77	52.77	2.87	55.86	2.97	58.08	3.01	62.03	3.06	65.11	3.13
	50	49.65	2.80	52.73	2.91	55.81	3.01	58.04	3.05	61.98	3.10	65.06	3.17
	55	49.61	2.84	52.69	2.94	55.77	3.05	58.00	3.09	61.93	3.14	65.01	3.21
	60	49.57	2.88	52.65	2.98	55.73	3.09	57.95	3.13	61.89	3.19	64.96	3.25
	65	49.53	2.91	52.61	3.02	55.69	3.13	57.91	3.17	61.84	3.23	64.91	3.29
	70	49.49	2.95	52.57	3.06	55.64	3.17	57.86	3.21	61.79	3.27	64.86	3.33
	75	48.30	3.11	51.37	3.22	54.44	3.34	56.65	3.38	60.57	3.44	63.63	3.51
	80	47.11	3.27	50.17	3.39	53.23	3.51	55.44	3.55	59.35	3.62	62.41	3.69
	85	45.93	3.43	48.98	3.55	52.03	3.68	54.24	3.73	58.14	3.80	61.19	3.87
	90	44.75	3.59	47.80	3.72	50.84	3.86	53.04	3.90	56.93	3.97	59.97	4.05
	95	43.47	3.75	46.50	3.89	49.53	4.03	**50.92**	**4.07**	55.58	4.15	58.61	4.23
	100	42.41	3.91	45.44	4.05	48.47	4.20	50.26	4.25	54.53	4.33	57.55	4.41
	105	41.35	4.07	44.38	4.22	47.41	4.37	49.60	4.42	53.47	4.50	56.50	4.59
	110	40.29	4.23	43.32	4.38	46.35	4.54	48.54	4.59	52.41	4.68	55.44	4.77
	115	39.24	4.39	42.26	4.55	45.29	4.71	47.48	4.77	51.35	4.86	54.38	4.95
	118	38.60	4.48	41.63	4.65	44.66	4.81	46.85	4.87	50.71	4.96	53.74	5.06
	122	38.39	4.61	41.42	4.78	44.45	4.95	46.63	5.01	50.50	5.10	53.53	5.20

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F MAX LMU543HV

Cooling Capacity Tables

Table 353: LMU543HV Cooling Capacity Table — Mixed Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
56	-4	50.47	2.44	53.60	2.53	56.74	2.62	59.00	2.65	63.00	2.70	66.14	2.75
	0	50.44	2.47	53.57	2.56	56.71	2.65	58.97	2.68	62.97	2.73	66.10	2.78
	5	50.40	2.51	53.53	2.60	56.66	2.69	58.92	2.72	62.92	2.77	66.05	2.83
	10	50.36	2.54	53.49	2.64	56.62	2.73	58.87	2.76	62.87	2.81	66.00	2.87
	14	50.32	2.58	53.45	2.67	56.57	2.77	58.83	2.80	62.82	2.86	65.95	2.91
	20	50.28	2.62	53.41	2.71	56.53	2.81	58.78	2.84	62.77	2.90	65.90	2.95
	25	50.25	2.65	53.37	2.75	56.49	2.85	58.74	2.88	62.73	2.94	65.85	3.00
	30	50.21	2.69	53.32	2.79	56.44	2.89	58.69	2.92	62.68	2.98	65.80	3.04
	35	50.17	2.73	53.28	2.83	56.40	2.93	58.65	2.96	62.63	3.02	65.75	3.08
	40	50.13	2.76	53.24	2.87	56.36	2.97	58.61	3.00	62.58	3.06	65.70	3.12
	45	50.09	2.80	53.20	2.90	56.31	3.01	58.56	3.04	62.54	3.10	65.65	3.16
	50	50.05	2.84	53.16	2.94	56.27	3.05	58.52	3.08	62.49	3.14	65.60	3.20
	55	50.01	2.88	53.12	2.98	56.23	3.09	58.47	3.12	62.44	3.18	65.55	3.25
	60	49.98	2.91	53.08	3.02	56.18	3.13	58.43	3.16	62.39	3.22	65.50	3.29
	65	49.94	2.95	53.04	3.06	56.14	3.17	58.38	3.20	62.34	3.26	65.45	3.33
	70	49.90	2.99	53.00	3.09	56.10	3.21	58.34	3.24	62.30	3.30	65.39	3.37
	75	48.70	3.15	51.79	3.26	54.88	3.38	57.11	3.42	61.06	3.48	64.16	3.55
	80	47.50	3.31	50.58	3.43	53.67	3.55	55.89	3.59	59.83	3.66	62.92	3.73
	85	46.31	3.47	49.38	3.59	52.46	3.72	54.68	3.77	58.61	3.84	61.69	3.92
	90	45.12	3.63	48.19	3.76	51.25	3.90	53.47	3.94	57.39	4.02	60.46	4.10
	95	43.83	3.79	46.88	3.93	49.93	4.07	**51.33**	**4.12**	56.04	4.20	59.09	4.28
	100	42.76	3.95	45.81	4.10	48.87	4.25	50.67	4.29	54.97	4.37	58.02	4.46
	105	41.69	4.11	44.74	4.26	47.80	4.42	50.00	4.47	53.90	4.55	56.96	4.65
	110	40.62	4.27	43.68	4.43	46.73	4.59	48.94	4.64	52.84	4.73	55.89	4.83
	115	39.56	4.43	42.61	4.60	45.66	4.77	47.87	4.82	51.77	4.91	54.82	5.01
	118	38.92	4.53	41.97	4.70	45.02	4.87	47.23	4.93	51.13	5.02	54.18	5.12
	122	38.70	4.66	41.76	4.83	44.81	5.01	47.01	5.07	50.92	5.16	53.97	5.27
57	-4	50.88	2.47	54.04	2.56	57.20	2.65	59.48	2.68	63.52	2.73	66.68	2.79
	0	50.85	2.50	54.01	2.59	57.17	2.68	59.45	2.71	63.48	2.76	66.64	2.82
	5	50.81	2.54	53.96	2.63	57.12	2.72	59.40	2.76	63.43	2.81	66.58	2.86
	10	50.77	2.57	53.92	2.67	57.08	2.76	59.35	2.80	63.38	2.85	66.53	2.91
	14	50.73	2.61	53.88	2.71	57.03	2.80	59.31	2.84	63.33	2.89	66.48	2.95
	20	50.69	2.65	53.84	2.74	56.99	2.84	59.26	2.88	63.28	2.93	66.43	2.99
	25	50.65	2.69	53.80	2.78	56.94	2.88	59.22	2.92	63.24	2.97	66.38	3.03
	30	50.61	2.72	53.76	2.82	56.90	2.93	59.17	2.96	63.19	3.01	66.33	3.07
	35	50.58	2.76	53.72	2.86	56.86	2.97	59.13	3.00	63.14	3.06	66.28	3.12
	40	50.54	2.80	53.68	2.90	56.81	3.01	59.08	3.04	63.09	3.10	66.23	3.16
	45	50.50	2.84	53.63	2.94	56.77	3.05	59.04	3.08	63.04	3.14	66.18	3.20
	50	50.46	2.87	53.59	2.98	56.73	3.09	58.99	3.12	62.99	3.18	66.13	3.24
	55	50.42	2.91	53.55	3.02	56.68	3.13	58.95	3.16	62.95	3.22	66.08	3.29
	60	50.38	2.95	53.51	3.05	56.64	3.17	58.90	3.20	62.90	3.26	66.03	3.33
	65	50.34	2.98	53.47	3.09	56.60	3.21	58.85	3.24	62.85	3.30	65.98	3.37
	70	50.30	3.02	53.43	3.13	56.55	3.25	58.81	3.28	62.80	3.34	65.93	3.41
	75	49.09	3.18	52.21	3.30	55.33	3.42	57.58	3.46	61.56	3.52	64.68	3.60
	80	47.88	3.35	50.99	3.47	54.10	3.60	56.35	3.64	60.32	3.70	63.43	3.78
	85	46.68	3.51	49.78	3.64	52.89	3.77	55.13	3.81	59.09	3.88	62.19	3.96
	90	45.48	3.67	48.58	3.81	51.67	3.94	53.90	3.99	57.86	4.06	60.95	4.15
	95	44.18	3.83	47.26	3.97	50.34	4.12	**51.75**	**4.17**	56.49	4.24	59.57	4.33
	100	43.11	4.00	46.18	4.14	49.26	4.29	51.08	4.34	55.42	4.42	58.50	4.51
	105	42.03	4.16	45.11	4.31	48.19	4.47	50.41	4.52	54.34	4.60	57.42	4.70
	110	40.95	4.32	44.03	4.48	47.11	4.64	49.33	4.70	53.27	4.78	56.34	4.88
	115	39.88	4.48	42.96	4.65	46.03	4.82	48.26	4.87	52.19	4.96	55.27	5.06
	118	39.23	4.58	42.31	4.75	45.39	4.92	47.61	4.98	51.54	5.07	54.62	5.17
	122	39.02	4.71	42.10	4.88	45.17	5.06	47.40	5.12	51.33	5.22	54.41	5.32

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F MAX LMU543HV

Cooling Capacity Tables

Table 354: LMU543HV Cooling Capacity Table — Mixed Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
58	-4	51.29	2.50	54.47	2.59	57.66	2.68	59.96	2.71	64.03	2.76	67.21	2.82
	0	51.26	2.52	54.44	2.62	57.63	2.71	59.92	2.74	63.99	2.79	67.18	2.85
	5	51.22	2.56	54.40	2.66	57.58	2.75	59.88	2.79	63.94	2.84	67.12	2.90
	10	51.18	2.60	54.36	2.70	57.53	2.80	59.83	2.83	63.89	2.88	67.07	2.94
	14	51.14	2.64	54.31	2.74	57.49	2.84	59.78	2.87	63.84	2.92	67.02	2.98
	20	51.10	2.68	54.27	2.78	57.45	2.88	59.74	2.91	63.79	2.96	66.97	3.02
	25	51.06	2.72	54.23	2.81	57.40	2.92	59.69	2.95	63.75	3.01	66.92	3.07
	30	51.02	2.75	54.19	2.85	57.36	2.96	59.65	2.99	63.70	3.05	66.87	3.11
	35	50.98	2.79	54.15	2.89	57.32	3.00	59.60	3.03	63.65	3.09	66.81	3.15
	40	50.94	2.83	54.11	2.93	57.27	3.04	59.56	3.07	63.60	3.13	66.76	3.20
	45	50.90	2.87	54.07	2.97	57.23	3.08	59.51	3.12	63.55	3.17	66.71	3.24
	50	50.87	2.91	54.02	3.01	57.18	3.12	59.47	3.16	63.50	3.22	66.66	3.28
	55	50.83	2.94	53.98	3.05	57.14	3.16	59.42	3.20	63.45	3.26	66.61	3.32
	60	50.79	2.98	53.94	3.09	57.10	3.20	59.37	3.24	63.40	3.30	66.56	3.37
	65	50.75	3.02	53.90	3.13	57.05	3.24	59.33	3.28	63.36	3.34	66.51	3.41
	70	50.71	3.06	53.86	3.17	57.01	3.28	59.28	3.32	63.31	3.38	66.46	3.45
	75	49.49	3.22	52.63	3.34	55.77	3.46	58.04	3.50	62.06	3.57	65.20	3.64
	80	48.27	3.39	51.40	3.51	54.54	3.64	56.80	3.68	60.80	3.75	63.94	3.82
	85	47.06	3.55	50.19	3.68	53.31	3.82	55.57	3.86	59.56	3.93	62.69	4.01
	90	45.85	3.72	48.97	3.85	52.09	3.99	54.34	4.04	58.32	4.11	61.44	4.20
	95	44.54	3.88	47.64	4.02	50.74	4.17	**52.17**	**4.22**	56.95	4.30	60.05	4.38
	100	43.45	4.05	46.56	4.19	49.66	4.35	51.49	4.40	55.86	4.48	58.97	4.57
	105	42.37	4.21	45.47	4.36	48.57	4.52	50.81	4.57	54.78	4.66	57.88	4.75
	110	41.28	4.37	44.39	4.53	47.49	4.70	49.73	4.75	53.70	4.84	56.80	4.94
	115	40.20	4.54	43.30	4.70	46.40	4.88	48.65	4.93	52.61	5.02	55.71	5.13
	118	39.55	4.64	42.65	4.81	45.75	4.98	48.00	5.04	51.96	5.13	55.06	5.24
	122	39.33	4.77	42.43	4.94	45.54	5.12	47.78	5.18	51.74	5.28	54.85	5.39
59	-4	51.70	2.52	54.91	2.61	58.12	2.71	60.44	2.74	64.54	2.79	67.75	2.85
	0	51.67	2.55	54.88	2.64	58.09	2.74	60.40	2.77	64.50	2.82	67.71	2.88
	5	51.63	2.59	54.83	2.69	58.04	2.78	60.35	2.82	64.45	2.87	67.66	2.93
	10	51.59	2.63	54.79	2.73	57.99	2.83	60.31	2.86	64.40	2.91	67.61	2.97
	14	51.55	2.67	54.75	2.77	57.95	2.87	60.26	2.90	64.35	2.95	67.55	3.01
	20	51.51	2.71	54.71	2.81	57.91	2.91	60.22	2.94	64.30	3.00	67.50	3.06
	25	51.47	2.74	54.67	2.84	57.86	2.95	60.17	2.98	64.25	3.04	67.45	3.10
	30	51.43	2.78	54.62	2.88	57.82	2.99	60.12	3.02	64.21	3.08	67.40	3.14
	35	51.39	2.82	54.58	2.92	57.77	3.03	60.08	3.07	64.16	3.12	67.35	3.19
	40	51.35	2.86	54.54	2.96	57.73	3.07	60.03	3.11	64.11	3.17	67.30	3.23
	45	51.31	2.90	54.50	3.00	57.68	3.11	59.99	3.15	64.06	3.21	67.24	3.27
	50	51.27	2.94	54.46	3.04	57.64	3.15	59.94	3.19	64.01	3.25	67.19	3.32
	55	51.23	2.97	54.41	3.08	57.60	3.20	59.89	3.23	63.96	3.29	67.14	3.36
	60	51.19	3.01	54.37	3.12	57.55	3.24	59.85	3.27	63.91	3.34	67.09	3.40
	65	51.15	3.05	54.33	3.16	57.51	3.28	59.80	3.32	63.86	3.38	67.04	3.45
	70	51.11	3.09	54.29	3.20	57.46	3.32	59.76	3.36	63.81	3.42	66.99	3.49
	75	49.88	3.26	53.05	3.38	56.22	3.50	58.51	3.54	62.55	3.61	65.72	3.68
	80	48.65	3.42	51.81	3.55	54.97	3.68	57.25	3.72	61.29	3.79	64.45	3.87
	85	47.44	3.59	50.59	3.72	53.74	3.86	56.01	3.90	60.04	3.97	63.19	4.05
	90	46.22	3.76	49.36	3.89	52.50	4.04	54.77	4.08	58.79	4.16	61.93	4.24
	95	44.89	3.92	48.02	4.07	51.15	4.21	**52.58**	**4.26**	57.40	4.34	60.53	4.43
	100	43.80	4.09	46.93	4.24	50.06	4.39	51.90	4.44	56.31	4.53	59.44	4.62
	105	42.71	4.26	45.83	4.41	48.96	4.57	51.22	4.63	55.22	4.71	58.34	4.81
	110	41.61	4.42	44.74	4.58	47.87	4.75	50.13	4.81	54.12	4.90	57.25	5.00
	115	40.52	4.59	43.65	4.76	46.78	4.93	49.03	4.99	53.03	5.08	56.16	5.18
	118	39.86	4.69	42.99	4.86	46.12	5.04	48.38	5.10	52.37	5.19	55.50	5.30
	122	39.65	4.82	42.77	5.00	45.90	5.18	48.16	5.24	52.16	5.34	55.28	5.45

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F MAX LMU543HV

Cooling Capacity Tables

Table 355: LMU543HV Cooling Capacity Table — Mixed Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
60	-4	52.11	2.55	55.34	2.64	58.58	2.74	60.92	2.77	65.05	2.82	68.29	2.88
	0	52.08	2.58	55.31	2.67	58.55	2.77	60.88	2.80	65.01	2.85	68.25	2.91
	5	52.04	2.62	55.27	2.71	58.50	2.81	60.83	2.85	64.96	2.90	68.19	2.96
	10	52.00	2.66	55.22	2.75	58.45	2.86	60.79	2.89	64.91	2.94	68.14	3.00
	14	51.96	2.70	55.18	2.79	58.41	2.90	60.74	2.93	64.86	2.99	68.09	3.05
	20	51.92	2.74	55.14	2.84	58.36	2.94	60.69	2.97	64.81	3.03	68.04	3.09
	25	51.88	2.77	55.10	2.88	58.32	2.98	60.65	3.01	64.76	3.07	67.99	3.13
	30	51.84	2.81	55.06	2.92	58.28	3.02	60.60	3.06	64.71	3.11	67.93	3.18
	35	51.80	2.85	55.01	2.96	58.23	3.06	60.55	3.10	64.66	3.16	67.88	3.22
	40	51.76	2.89	54.97	3.00	58.19	3.11	60.51	3.14	64.62	3.20	67.83	3.26
	45	51.72	2.93	54.93	3.04	58.14	3.15	60.46	3.18	64.57	3.24	67.78	3.31
	50	51.68	2.97	54.89	3.08	58.10	3.19	60.42	3.23	64.52	3.29	67.73	3.35
	55	51.64	3.01	54.85	3.12	58.05	3.23	60.37	3.27	64.47	3.33	67.67	3.40
	60	51.60	3.05	54.80	3.16	58.01	3.27	60.32	3.31	64.42	3.37	67.62	3.44
	65	51.56	3.08	54.76	3.20	57.96	3.31	60.28	3.35	64.37	3.41	67.57	3.48
	70	51.52	3.12	54.72	3.24	57.92	3.35	60.23	3.39	64.32	3.46	67.52	3.53
	75	50.28	3.29	53.47	3.41	56.66	3.54	58.97	3.58	63.05	3.64	66.24	3.72
	80	49.04	3.46	52.22	3.59	55.41	3.72	57.71	3.76	61.78	3.83	64.96	3.91
	85	47.81	3.63	50.99	3.76	54.16	3.90	56.46	3.94	60.52	4.02	63.69	4.10
	90	46.58	3.80	49.75	3.94	52.92	4.08	55.21	4.13	59.26	4.20	62.42	4.29
	95	45.25	3.97	48.40	4.11	51.55	4.26	**53.00**	**4.31**	57.86	4.39	61.01	4.48
	100	44.15	4.13	47.30	4.28	50.45	4.44	52.31	4.49	56.76	4.58	59.91	4.67
	105	43.05	4.30	46.20	4.46	49.35	4.62	51.63	4.68	55.65	4.76	58.81	4.86
	110	41.94	4.47	45.10	4.63	48.25	4.80	50.52	4.86	54.55	4.95	57.71	5.05
	115	40.84	4.64	43.99	4.81	47.15	4.98	49.42	5.04	53.45	5.14	56.60	5.24
	118	40.18	4.74	43.33	4.91	46.49	5.09	48.76	5.15	52.79	5.25	55.94	5.35
	122	39.96	4.87	43.11	5.05	46.26	5.24	48.54	5.30	52.57	5.40	55.72	5.51
61	-4	52.11	2.55	55.34	2.64	58.58	2.74	60.92	2.77	65.05	2.82	68.29	2.88
	0	52.08	2.58	55.31	2.67	58.55	2.77	60.88	2.80	65.01	2.85	68.25	2.91
	5	52.04	2.62	55.27	2.71	58.50	2.81	60.83	2.85	64.96	2.90	68.19	2.96
	10	52.00	2.66	55.22	2.75	58.45	2.86	60.79	2.89	64.91	2.94	68.14	3.00
	14	51.96	2.70	55.18	2.79	58.41	2.90	60.74	2.93	64.86	2.99	68.09	3.05
	20	51.92	2.74	55.14	2.84	58.36	2.94	60.69	2.97	64.81	3.03	68.04	3.09
	25	51.88	2.77	55.10	2.88	58.32	2.98	60.65	3.01	64.76	3.07	67.99	3.13
	30	51.84	2.81	55.06	2.92	58.28	3.02	60.60	3.06	64.71	3.11	67.93	3.18
	35	51.80	2.85	55.01	2.96	58.23	3.06	60.55	3.10	64.66	3.16	67.88	3.22
	40	51.76	2.89	54.97	3.00	58.19	3.11	60.51	3.14	64.62	3.20	67.83	3.26
	45	51.72	2.93	54.93	3.04	58.14	3.15	60.46	3.18	64.57	3.24	67.78	3.31
	50	51.68	2.97	54.89	3.08	58.10	3.19	60.42	3.23	64.52	3.29	67.73	3.35
	55	51.64	3.01	54.85	3.12	58.05	3.23	60.37	3.27	64.47	3.33	67.67	3.40
	60	51.60	3.05	54.80	3.16	58.01	3.27	60.32	3.31	64.42	3.37	67.62	3.44
	65	51.56	3.08	54.76	3.20	57.96	3.31	60.28	3.35	64.37	3.41	67.57	3.48
	70	51.52	3.12	54.72	3.24	57.92	3.35	60.23	3.39	64.32	3.46	67.52	3.53
	75	50.28	3.29	53.47	3.41	56.66	3.54	58.97	3.58	63.05	3.64	66.24	3.72
	80	49.04	3.46	52.22	3.59	55.41	3.72	57.71	3.76	61.78	3.83	64.96	3.91
	85	47.81	3.63	50.99	3.76	54.16	3.90	56.46	3.94	60.52	4.02	63.69	4.10
	90	46.58	3.80	49.75	3.94	52.92	4.08	55.21	4.13	59.26	4.20	62.42	4.29
	95	45.25	3.97	48.40	4.11	51.55	4.26	**53.00**	**4.31**	57.86	4.39	61.01	4.48
	100	44.15	4.13	47.30	4.28	50.45	4.44	52.31	4.49	56.76	4.58	59.91	4.67
	105	43.05	4.30	46.20	4.46	49.35	4.62	51.63	4.68	55.65	4.76	58.81	4.86
	110	41.94	4.47	45.10	4.63	48.25	4.80	50.52	4.86	54.55	4.95	57.71	5.05
	115	40.84	4.64	43.99	4.81	47.15	4.98	49.42	5.04	53.45	5.14	56.60	5.24
	118	40.18	4.74	43.33	4.91	46.49	5.09	48.76	5.15	52.79	5.25	55.94	5.35
	122	39.96	4.87	43.11	5.05	46.26	5.24	48.54	5.30	52.57	5.40	55.72	5.51

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F MAX LMU543HV

Cooling Capacity Tables

Table 356: LMU543HV Cooling Capacity Table — Mixed Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
62	-4	52.11	2.55	55.34	2.64	58.58	2.74	60.92	2.77	65.05	2.82	68.29	2.88
	0	52.08	2.58	55.31	2.67	58.55	2.77	60.88	2.80	65.01	2.85	68.25	2.91
	5	52.04	2.62	55.27	2.71	58.50	2.81	60.83	2.85	64.96	2.90	68.19	2.96
	10	52.00	2.66	55.22	2.75	58.45	2.86	60.79	2.89	64.91	2.94	68.14	3.00
	14	51.96	2.70	55.18	2.79	58.41	2.90	60.74	2.93	64.86	2.99	68.09	3.05
	20	51.92	2.74	55.14	2.84	58.36	2.94	60.69	2.97	64.81	3.03	68.04	3.09
	25	51.88	2.77	55.10	2.88	58.32	2.98	60.65	3.01	64.76	3.07	67.99	3.13
	30	51.84	2.81	55.06	2.92	58.28	3.02	60.60	3.06	64.71	3.11	67.93	3.18
	35	51.80	2.85	55.01	2.96	58.23	3.06	60.55	3.10	64.66	3.16	67.88	3.22
	40	51.76	2.89	54.97	3.00	58.19	3.11	60.51	3.14	64.62	3.20	67.83	3.26
	45	51.72	2.93	54.93	3.04	58.14	3.15	60.46	3.18	64.57	3.24	67.78	3.31
	50	51.68	2.97	54.89	3.08	58.10	3.19	60.42	3.23	64.52	3.29	67.73	3.35
	55	51.64	3.01	54.85	3.12	58.05	3.23	60.37	3.27	64.47	3.33	67.67	3.40
	60	51.60	3.05	54.80	3.16	58.01	3.27	60.32	3.31	64.42	3.37	67.62	3.44
	65	51.56	3.08	54.76	3.20	57.96	3.31	60.28	3.35	64.37	3.41	67.57	3.48
	70	51.52	3.12	54.72	3.24	57.92	3.35	60.23	3.39	64.32	3.46	67.52	3.53
	75	50.28	3.29	53.47	3.41	56.66	3.54	58.97	3.58	63.05	3.64	66.24	3.72
	80	49.04	3.46	52.22	3.59	55.41	3.72	57.71	3.76	61.78	3.83	64.96	3.91
	85	47.81	3.63	50.99	3.76	54.16	3.90	56.46	3.94	60.52	4.02	63.69	4.10
	90	46.58	3.80	49.75	3.94	52.92	4.08	55.21	4.13	59.26	4.20	62.42	4.29
	95	45.25	3.97	48.40	4.11	51.55	4.26	**53.00**	**4.31**	57.86	4.39	61.01	4.48
	100	44.15	4.13	47.30	4.28	50.45	4.44	52.31	4.49	56.76	4.58	59.91	4.67
	105	43.05	4.30	46.20	4.46	49.35	4.62	51.63	4.68	55.65	4.76	58.81	4.86
	110	41.94	4.47	45.10	4.63	48.25	4.80	50.52	4.86	54.55	4.95	57.71	5.05
	115	40.84	4.64	43.99	4.81	47.15	4.98	49.42	5.04	53.45	5.14	56.60	5.24
	118	40.18	4.74	43.33	4.91	46.49	5.09	48.76	5.15	52.79	5.25	55.94	5.35
	122	39.96	4.87	43.11	5.05	46.26	5.24	48.54	5.30	52.57	5.40	55.72	5.51
63	-4	52.11	2.55	55.34	2.64	58.58	2.74	60.92	2.77	65.05	2.82	68.29	2.88
	0	52.08	2.58	55.31	2.67	58.55	2.77	60.88	2.80	65.01	2.85	68.25	2.91
	5	52.04	2.62	55.27	2.71	58.50	2.81	60.83	2.85	64.96	2.90	68.19	2.96
	10	52.00	2.66	55.22	2.75	58.45	2.86	60.79	2.89	64.91	2.94	68.14	3.00
	14	51.96	2.70	55.18	2.79	58.41	2.90	60.74	2.93	64.86	2.99	68.09	3.05
	20	51.92	2.74	55.14	2.84	58.36	2.94	60.69	2.97	64.81	3.03	68.04	3.09
	25	51.88	2.77	55.10	2.88	58.32	2.98	60.65	3.01	64.76	3.07	67.99	3.13
	30	51.84	2.81	55.06	2.92	58.28	3.02	60.60	3.06	64.71	3.11	67.93	3.18
	35	51.80	2.85	55.01	2.96	58.23	3.06	60.55	3.10	64.66	3.16	67.88	3.22
	40	51.76	2.89	54.97	3.00	58.19	3.11	60.51	3.14	64.62	3.20	67.83	3.26
	45	51.72	2.93	54.93	3.04	58.14	3.15	60.46	3.18	64.57	3.24	67.78	3.31
	50	51.68	2.97	54.89	3.08	58.10	3.19	60.42	3.23	64.52	3.29	67.73	3.35
	55	51.64	3.01	54.85	3.12	58.05	3.23	60.37	3.27	64.47	3.33	67.67	3.40
	60	51.60	3.05	54.80	3.16	58.01	3.27	60.32	3.31	64.42	3.37	67.62	3.44
	65	51.56	3.08	54.76	3.20	57.96	3.31	60.28	3.35	64.37	3.41	67.57	3.48
	70	51.52	3.12	54.72	3.24	57.92	3.35	60.23	3.39	64.32	3.46	67.52	3.53
	75	50.28	3.29	53.47	3.41	56.66	3.54	58.97	3.58	63.05	3.64	66.24	3.72
	80	49.04	3.46	52.22	3.59	55.41	3.72	57.71	3.76	61.78	3.83	64.96	3.91
	85	47.81	3.63	50.99	3.76	54.16	3.90	56.46	3.94	60.52	4.02	63.69	4.10
	90	46.58	3.80	49.75	3.94	52.92	4.08	55.21	4.13	59.26	4.20	62.42	4.29
	95	45.25	3.97	48.40	4.11	51.55	4.26	**53.00**	**4.31**	57.86	4.39	61.01	4.48
	100	44.15	4.13	47.30	4.28	50.45	4.44	52.31	4.49	56.76	4.58	59.91	4.67
	105	43.05	4.30	46.20	4.46	49.35	4.62	51.63	4.68	55.65	4.76	58.81	4.86
	110	41.94	4.47	45.10	4.63	48.25	4.80	50.52	4.86	54.55	4.95	57.71	5.05
	115	40.84	4.64	43.99	4.81	47.15	4.98	49.42	5.04	53.45	5.14	56.60	5.24
	118	40.18	4.74	43.33	4.91	46.49	5.09	48.76	5.15	52.79	5.25	55.94	5.35
	122	39.96	4.87	43.11	5.05	46.26	5.24	48.54	5.30	52.57	5.40	55.72	5.51

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F MAX LMU543HV

Cooling Capacity Tables

Table 357: LMU543HV Cooling Capacity Table — Mixed Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
64	-4	52.11	2.55	55.34	2.64	58.58	2.74	60.92	2.77	65.05	2.82	68.29	2.88
	0	52.08	2.58	55.31	2.67	58.55	2.77	60.88	2.80	65.01	2.85	68.25	2.91
	5	52.04	2.62	55.27	2.71	58.50	2.81	60.83	2.85	64.96	2.90	68.19	2.96
	10	52.00	2.66	55.22	2.75	58.45	2.86	60.79	2.89	64.91	2.94	68.14	3.00
	14	51.96	2.70	55.18	2.79	58.41	2.90	60.74	2.93	64.86	2.99	68.09	3.05
	20	51.92	2.74	55.14	2.84	58.36	2.94	60.69	2.97	64.81	3.03	68.04	3.09
	25	51.88	2.77	55.10	2.88	58.32	2.98	60.65	3.01	64.76	3.07	67.99	3.13
	30	51.84	2.81	55.06	2.92	58.28	3.02	60.60	3.06	64.71	3.11	67.93	3.18
	35	51.80	2.85	55.01	2.96	58.23	3.06	60.55	3.10	64.66	3.16	67.88	3.22
	40	51.76	2.89	54.97	3.00	58.19	3.11	60.51	3.14	64.62	3.20	67.83	3.26
	45	51.72	2.93	54.93	3.04	58.14	3.15	60.46	3.18	64.57	3.24	67.78	3.31
	50	51.68	2.97	54.89	3.08	58.10	3.19	60.42	3.23	64.52	3.29	67.73	3.35
	55	51.64	3.01	54.85	3.12	58.05	3.23	60.37	3.27	64.47	3.33	67.67	3.40
	60	51.60	3.05	54.80	3.16	58.01	3.27	60.32	3.31	64.42	3.37	67.62	3.44
	65	51.56	3.08	54.76	3.20	57.96	3.31	60.28	3.35	64.37	3.41	67.57	3.48
	70	51.52	3.12	54.72	3.24	57.92	3.35	60.23	3.39	64.32	3.46	67.52	3.53
	75	50.28	3.29	53.47	3.41	56.66	3.54	58.97	3.58	63.05	3.64	66.24	3.72
	80	49.04	3.46	52.22	3.59	55.41	3.72	57.71	3.76	61.78	3.83	64.96	3.91
	85	47.81	3.63	50.99	3.76	54.16	3.90	56.46	3.94	60.52	4.02	63.69	4.10
	90	46.58	3.80	49.75	3.94	52.92	4.08	55.21	4.13	59.26	4.20	62.42	4.29
	95	45.25	3.97	48.40	4.11	51.55	4.26	**53.00**	**4.31**	57.86	4.39	61.01	4.48
	100	44.15	4.13	47.30	4.28	50.45	4.44	52.31	4.49	56.76	4.58	59.91	4.67
	105	43.05	4.30	46.20	4.46	49.35	4.62	51.63	4.68	55.65	4.76	58.81	4.86
	110	41.94	4.47	45.10	4.63	48.25	4.80	50.52	4.86	54.55	4.95	57.71	5.05
	115	40.84	4.64	43.99	4.81	47.15	4.98	49.42	5.04	53.45	5.14	56.60	5.24
	118	40.18	4.74	43.33	4.91	46.49	5.09	48.76	5.15	52.79	5.25	55.94	5.35
	122	39.96	4.87	43.11	5.05	46.26	5.24	48.54	5.30	52.57	5.40	55.72	5.51
65	-4	52.11	2.55	55.34	2.64	58.58	2.74	60.92	2.77	65.05	2.82	68.29	2.88
	0	52.08	2.58	55.31	2.67	58.55	2.77	60.88	2.80	65.01	2.85	68.25	2.91
	5	52.04	2.62	55.27	2.71	58.50	2.81	60.83	2.85	64.96	2.90	68.19	2.96
	10	52.00	2.66	55.22	2.75	58.45	2.86	60.79	2.89	64.91	2.94	68.14	3.00
	14	51.96	2.70	55.18	2.79	58.41	2.90	60.74	2.93	64.86	2.99	68.09	3.05
	20	51.92	2.74	55.14	2.84	58.36	2.94	60.69	2.97	64.81	3.03	68.04	3.09
	25	51.88	2.77	55.10	2.88	58.32	2.98	60.65	3.01	64.76	3.07	67.99	3.13
	30	51.84	2.81	55.06	2.92	58.28	3.02	60.60	3.06	64.71	3.11	67.93	3.18
	35	51.80	2.85	55.01	2.96	58.23	3.06	60.55	3.10	64.66	3.16	67.88	3.22
	40	51.76	2.89	54.97	3.00	58.19	3.11	60.51	3.14	64.62	3.20	67.83	3.26
	45	51.72	2.93	54.93	3.04	58.14	3.15	60.46	3.18	64.57	3.24	67.78	3.31
	50	51.68	2.97	54.89	3.08	58.10	3.19	60.42	3.23	64.52	3.29	67.73	3.35
	55	51.64	3.01	54.85	3.12	58.05	3.23	60.37	3.27	64.47	3.33	67.67	3.40
	60	51.60	3.05	54.80	3.16	58.01	3.27	60.32	3.31	64.42	3.37	67.62	3.44
	65	51.56	3.08	54.76	3.20	57.96	3.31	60.28	3.35	64.37	3.41	67.57	3.48
	70	51.52	3.12	54.72	3.24	57.92	3.35	60.23	3.39	64.32	3.46	67.52	3.53
	75	50.28	3.29	53.47	3.41	56.66	3.54	58.97	3.58	63.05	3.64	66.24	3.72
	80	49.04	3.46	52.22	3.59	55.41	3.72	57.71	3.76	61.78	3.83	64.96	3.91
	85	47.81	3.63	50.99	3.76	54.16	3.90	56.46	3.94	60.52	4.02	63.69	4.10
	90	46.58	3.80	49.75	3.94	52.92	4.08	55.21	4.13	59.26	4.20	62.42	4.29
	95	45.25	3.97	48.40	4.11	51.55	4.26	**53.00**	**4.31**	57.86	4.39	61.01	4.48
	100	44.15	4.13	47.30	4.28	50.45	4.44	52.31	4.49	56.76	4.58	59.91	4.67
	105	43.05	4.30	46.20	4.46	49.35	4.62	51.63	4.68	55.65	4.76	58.81	4.86
	110	41.94	4.47	45.10	4.63	48.25	4.80	50.52	4.86	54.55	4.95	57.71	5.05
	115	40.84	4.64	43.99	4.81	47.15	4.98	49.42	5.04	53.45	5.14	56.60	5.24
	118	40.18	4.74	43.33	4.91	46.49	5.09	48.76	5.15	52.79	5.25	55.94	5.35
	122	39.96	4.87	43.11	5.05	46.26	5.24	48.54	5.30	52.57	5.40	55.72	5.51

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F MAX LMU543HV

Cooling Capacity Tables

MULTI F
MULTI F MAX

Table 358: LMU543HV Cooling Capacity Table — Mixed Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
66	-4	52.11	2.55	55.34	2.64	58.58	2.74	60.92	2.77	65.05	2.82	68.29	2.88
	0	52.08	2.58	55.31	2.67	58.55	2.77	60.88	2.80	65.01	2.85	68.25	2.91
	5	52.04	2.62	55.27	2.71	58.50	2.81	60.83	2.85	64.96	2.90	68.19	2.96
	10	52.00	2.66	55.22	2.75	58.45	2.86	60.79	2.89	64.91	2.94	68.14	3.00
	14	51.96	2.70	55.18	2.79	58.41	2.90	60.74	2.93	64.86	2.99	68.09	3.05
	20	51.92	2.74	55.14	2.84	58.36	2.94	60.69	2.97	64.81	3.03	68.04	3.09
	25	51.88	2.77	55.10	2.88	58.32	2.98	60.65	3.01	64.76	3.07	67.99	3.13
	30	51.84	2.81	55.06	2.92	58.28	3.02	60.60	3.06	64.71	3.11	67.93	3.18
	35	51.80	2.85	55.01	2.96	58.23	3.06	60.55	3.10	64.66	3.16	67.88	3.22
	40	51.76	2.89	54.97	3.00	58.19	3.11	60.51	3.14	64.62	3.20	67.83	3.26
	45	51.72	2.93	54.93	3.04	58.14	3.15	60.46	3.18	64.57	3.24	67.78	3.31
	50	51.68	2.97	54.89	3.08	58.10	3.19	60.42	3.23	64.52	3.29	67.73	3.35
	55	51.64	3.01	54.85	3.12	58.05	3.23	60.37	3.27	64.47	3.33	67.67	3.40
	60	51.60	3.05	54.80	3.16	58.01	3.27	60.32	3.31	64.42	3.37	67.62	3.44
	65	51.56	3.08	54.76	3.20	57.96	3.31	60.28	3.35	64.37	3.41	67.57	3.48
	70	51.52	3.12	54.72	3.24	57.92	3.35	60.23	3.39	64.32	3.46	67.52	3.53
	75	50.28	3.29	53.47	3.41	56.66	3.54	58.97	3.58	63.05	3.64	66.24	3.72
	80	49.04	3.46	52.22	3.59	55.41	3.72	57.71	3.76	61.78	3.83	64.96	3.91
	85	47.81	3.63	50.99	3.76	54.16	3.90	56.46	3.94	60.52	4.02	63.69	4.10
	90	46.58	3.80	49.75	3.94	52.92	4.08	55.21	4.13	59.26	4.20	62.42	4.29
	95	45.25	3.97	48.40	4.11	51.55	4.26	**53.00**	**4.31**	57.86	4.39	61.01	4.48
	100	44.15	4.13	47.30	4.28	50.45	4.44	52.31	4.49	56.76	4.58	59.91	4.67
	105	43.05	4.30	46.20	4.46	49.35	4.62	51.63	4.68	55.65	4.76	58.81	4.86
	110	41.94	4.47	45.10	4.63	48.25	4.80	50.52	4.86	54.55	4.95	57.71	5.05
	115	40.84	4.64	43.99	4.81	47.15	4.98	49.42	5.04	53.45	5.14	56.60	5.24
	118	40.18	4.74	43.33	4.91	46.49	5.09	48.76	5.15	52.79	5.25	55.94	5.35
	122	39.96	4.87	43.11	5.05	46.26	5.24	48.54	5.30	52.57	5.40	55.72	5.51
67	-4	52.11	2.55	55.34	2.64	58.58	2.74	60.92	2.77	65.05	2.82	68.29	2.88
	0	52.08	2.58	55.31	2.67	58.55	2.77	60.88	2.80	65.01	2.85	68.25	2.91
	5	52.04	2.62	55.27	2.71	58.50	2.81	60.83	2.85	64.96	2.90	68.19	2.96
	10	52.00	2.66	55.22	2.75	58.45	2.86	60.79	2.89	64.91	2.94	68.14	3.00
	14	51.96	2.70	55.18	2.79	58.41	2.90	60.74	2.93	64.86	2.99	68.09	3.05
	20	51.92	2.74	55.14	2.84	58.36	2.94	60.69	2.97	64.81	3.03	68.04	3.09
	25	51.88	2.77	55.10	2.88	58.32	2.98	60.65	3.01	64.76	3.07	67.99	3.13
	30	51.84	2.81	55.06	2.92	58.28	3.02	60.60	3.06	64.71	3.11	67.93	3.18
	35	51.80	2.85	55.01	2.96	58.23	3.06	60.55	3.10	64.66	3.16	67.88	3.22
	40	51.76	2.89	54.97	3.00	58.19	3.11	60.51	3.14	64.62	3.20	67.83	3.26
	45	51.72	2.93	54.93	3.04	58.14	3.15	60.46	3.18	64.57	3.24	67.78	3.31
	50	51.68	2.97	54.89	3.08	58.10	3.19	60.42	3.23	64.52	3.29	67.73	3.35
	55	51.64	3.01	54.85	3.12	58.05	3.23	60.37	3.27	64.47	3.33	67.67	3.40
	60	51.60	3.05	54.80	3.16	58.01	3.27	60.32	3.31	64.42	3.37	67.62	3.44
	65	51.56	3.08	54.76	3.20	57.96	3.31	60.28	3.35	64.37	3.41	67.57	3.48
	70	51.52	3.12	54.72	3.24	57.92	3.35	60.23	3.39	64.32	3.46	67.52	3.53
	75	50.28	3.29	53.47	3.41	56.66	3.54	58.97	3.58	63.05	3.64	66.24	3.72
	80	49.04	3.46	52.22	3.59	55.41	3.72	57.71	3.76	61.78	3.83	64.96	3.91
	85	47.81	3.63	50.99	3.76	54.16	3.90	56.46	3.94	60.52	4.02	63.69	4.10
	90	46.58	3.80	49.75	3.94	52.92	4.08	55.21	4.13	59.26	4.20	62.42	4.29
	95	45.25	3.97	48.40	4.11	51.55	4.26	**53.00**	**4.31**	57.86	4.39	61.01	4.48
	100	44.15	4.13	47.30	4.28	50.45	4.44	52.31	4.49	56.76	4.58	59.91	4.67
	105	43.05	4.30	46.20	4.46	49.35	4.62	51.63	4.68	55.65	4.76	58.81	4.86
	110	41.94	4.47	45.10	4.63	48.25	4.80	50.52	4.86	54.55	4.95	57.71	5.05
	115	40.84	4.64	43.99	4.81	47.15	4.98	49.42	5.04	53.45	5.14	56.60	5.24
	118	40.18	4.74	43.33	4.91	46.49	5.09	48.76	5.15	52.79	5.25	55.94	5.35
	122	39.96	4.87	43.11	5.05	46.26	5.24	48.54	5.30	52.57	5.40	55.72	5.51

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F MAX LMU543HV

Cooling Capacity Tables

Table 359: LMU543HV Cooling Capacity Table — Mixed Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
68	-4	52.11	2.55	55.34	2.64	58.58	2.74	60.92	2.77	65.05	2.82	68.29	2.88
	0	52.08	2.58	55.31	2.67	58.55	2.77	60.88	2.80	65.01	2.85	68.25	2.91
	5	52.04	2.62	55.27	2.71	58.50	2.81	60.83	2.85	64.96	2.90	68.19	2.96
	10	52.00	2.66	55.22	2.75	58.45	2.86	60.79	2.89	64.91	2.94	68.14	3.00
	14	51.96	2.70	55.18	2.79	58.41	2.90	60.74	2.93	64.86	2.99	68.09	3.05
	20	51.92	2.74	55.14	2.84	58.36	2.94	60.69	2.97	64.81	3.03	68.04	3.09
	25	51.88	2.77	55.10	2.88	58.32	2.98	60.65	3.01	64.76	3.07	67.99	3.13
	30	51.84	2.81	55.06	2.92	58.28	3.02	60.60	3.06	64.71	3.11	67.93	3.18
	35	51.80	2.85	55.01	2.96	58.23	3.06	60.55	3.10	64.66	3.16	67.88	3.22
	40	51.76	2.89	54.97	3.00	58.19	3.11	60.51	3.14	64.62	3.20	67.83	3.26
	45	51.72	2.93	54.93	3.04	58.14	3.15	60.46	3.18	64.57	3.24	67.78	3.31
	50	51.68	2.97	54.89	3.08	58.10	3.19	60.42	3.23	64.52	3.29	67.73	3.35
	55	51.64	3.01	54.85	3.12	58.05	3.23	60.37	3.27	64.47	3.33	67.67	3.40
	60	51.60	3.05	54.80	3.16	58.01	3.27	60.32	3.31	64.42	3.37	67.62	3.44
	65	51.56	3.08	54.76	3.20	57.96	3.31	60.28	3.35	64.37	3.41	67.57	3.48
	70	51.52	3.12	54.72	3.24	57.92	3.35	60.23	3.39	64.32	3.46	67.52	3.53
	75	50.28	3.29	53.47	3.41	56.66	3.54	58.97	3.58	63.05	3.64	66.24	3.72
	80	49.04	3.46	52.22	3.59	55.41	3.72	57.71	3.76	61.78	3.83	64.96	3.91
	85	47.81	3.63	50.99	3.76	54.16	3.90	56.46	3.94	60.52	4.02	63.69	4.10
	90	46.58	3.80	49.75	3.94	52.92	4.08	55.21	4.13	59.26	4.20	62.42	4.29
	95	45.25	3.97	48.40	4.11	51.55	4.26	**53.00**	**4.31**	57.86	4.39	61.01	4.48
	100	44.15	4.13	47.30	4.28	50.45	4.44	52.31	4.49	56.76	4.58	59.91	4.67
	105	43.05	4.30	46.20	4.46	49.35	4.62	51.63	4.68	55.65	4.76	58.81	4.86
	110	41.94	4.47	45.10	4.63	48.25	4.80	50.52	4.86	54.55	4.95	57.71	5.05
	115	40.84	4.64	43.99	4.81	47.15	4.98	49.42	5.04	53.45	5.14	56.60	5.24
	118	40.18	4.74	43.33	4.91	46.49	5.09	48.76	5.15	52.79	5.25	55.94	5.35
	122	39.96	4.87	43.11	5.05	46.26	5.24	48.54	5.30	52.57	5.40	55.72	5.51
69	-4	52.11	2.55	55.34	2.64	58.58	2.74	60.92	2.77	65.05	2.82	68.29	2.88
	0	52.08	2.58	55.31	2.67	58.55	2.77	60.88	2.80	65.01	2.85	68.25	2.91
	5	52.04	2.62	55.27	2.71	58.50	2.81	60.83	2.85	64.96	2.90	68.19	2.96
	10	52.00	2.66	55.22	2.75	58.45	2.86	60.79	2.89	64.91	2.94	68.14	3.00
	14	51.96	2.70	55.18	2.79	58.41	2.90	60.74	2.93	64.86	2.99	68.09	3.05
	20	51.92	2.74	55.14	2.84	58.36	2.94	60.69	2.97	64.81	3.03	68.04	3.09
	25	51.88	2.77	55.10	2.88	58.32	2.98	60.65	3.01	64.76	3.07	67.99	3.13
	30	51.84	2.81	55.06	2.92	58.28	3.02	60.60	3.06	64.71	3.11	67.93	3.18
	35	51.80	2.85	55.01	2.96	58.23	3.06	60.55	3.10	64.66	3.16	67.88	3.22
	40	51.76	2.89	54.97	3.00	58.19	3.11	60.51	3.14	64.62	3.20	67.83	3.26
	45	51.72	2.93	54.93	3.04	58.14	3.15	60.46	3.18	64.57	3.24	67.78	3.31
	50	51.68	2.97	54.89	3.08	58.10	3.19	60.42	3.23	64.52	3.29	67.73	3.35
	55	51.64	3.01	54.85	3.12	58.05	3.23	60.37	3.27	64.47	3.33	67.67	3.40
	60	51.60	3.05	54.80	3.16	58.01	3.27	60.32	3.31	64.42	3.37	67.62	3.44
	65	51.56	3.08	54.76	3.20	57.96	3.31	60.28	3.35	64.37	3.41	67.57	3.48
	70	51.52	3.12	54.72	3.24	57.92	3.35	60.23	3.39	64.32	3.46	67.52	3.53
	75	50.28	3.29	53.47	3.41	56.66	3.54	58.97	3.58	63.05	3.64	66.24	3.72
	80	49.04	3.46	52.22	3.59	55.41	3.72	57.71	3.76	61.78	3.83	64.96	3.91
	85	47.81	3.63	50.99	3.76	54.16	3.90	56.46	3.94	60.52	4.02	63.69	4.10
	90	46.58	3.80	49.75	3.94	52.92	4.08	55.21	4.13	59.26	4.20	62.42	4.29
	95	45.25	3.97	48.40	4.11	51.55	4.26	**53.00**	**4.31**	57.86	4.39	61.01	4.48
	100	44.15	4.13	47.30	4.28	50.45	4.44	52.31	4.49	56.76	4.58	59.91	4.67
	105	43.05	4.30	46.20	4.46	49.35	4.62	51.63	4.68	55.65	4.76	58.81	4.86
	110	41.94	4.47	45.10	4.63	48.25	4.80	50.52	4.86	54.55	4.95	57.71	5.05
	115	40.84	4.64	43.99	4.81	47.15	4.98	49.42	5.04	53.45	5.14	56.60	5.24
	118	40.18	4.74	43.33	4.91	46.49	5.09	48.76	5.15	52.79	5.25	55.94	5.35
	122	39.96	4.87	43.11	5.05	46.26	5.24	48.54	5.30	52.57	5.40	55.72	5.51

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80°F dry bulb (DB) and 67°F wet bulb (WB), and outdoor ambient conditions of 95°F dry bulb (DB) and 75°F wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F MAX LMU543HV

Cooling Capacity Tables

MULTI F
MULTI F MAX

Table 360: LMU543HV Cooling Capacity Table — Mixed Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
70	-4	52.11	2.55	55.34	2.64	58.58	2.74	60.92	2.77	65.05	2.82	68.29	2.88
	0	52.08	2.58	55.31	2.67	58.55	2.77	60.88	2.80	65.01	2.85	68.25	2.91
	5	52.04	2.62	55.27	2.71	58.50	2.81	60.83	2.85	64.96	2.90	68.19	2.96
	10	52.00	2.66	55.22	2.75	58.45	2.86	60.79	2.89	64.91	2.94	68.14	3.00
	14	51.96	2.70	55.18	2.79	58.41	2.90	60.74	2.93	64.86	2.99	68.09	3.05
	20	51.92	2.74	55.14	2.84	58.36	2.94	60.69	2.97	64.81	3.03	68.04	3.09
	25	51.88	2.77	55.10	2.88	58.32	2.98	60.65	3.01	64.76	3.07	67.99	3.13
	30	51.84	2.81	55.06	2.92	58.28	3.02	60.60	3.06	64.71	3.11	67.93	3.18
	35	51.80	2.85	55.01	2.96	58.23	3.06	60.55	3.10	64.66	3.16	67.88	3.22
	40	51.76	2.89	54.97	3.00	58.19	3.11	60.51	3.14	64.62	3.20	67.83	3.26
	45	51.72	2.93	54.93	3.04	58.14	3.15	60.46	3.18	64.57	3.24	67.78	3.31
	50	51.68	2.97	54.89	3.08	58.10	3.19	60.42	3.23	64.52	3.29	67.73	3.35
	55	51.64	3.01	54.85	3.12	58.05	3.23	60.37	3.27	64.47	3.33	67.67	3.40
	60	51.60	3.05	54.80	3.16	58.01	3.27	60.32	3.31	64.42	3.37	67.62	3.44
	65	51.56	3.08	54.76	3.20	57.96	3.31	60.28	3.35	64.37	3.41	67.57	3.48
	70	51.52	3.12	54.72	3.24	57.92	3.35	60.23	3.39	64.32	3.46	67.52	3.53
	75	50.28	3.29	53.47	3.41	56.66	3.54	58.97	3.58	63.05	3.64	66.24	3.72
	80	49.04	3.46	52.22	3.59	55.41	3.72	57.71	3.76	61.78	3.83	64.96	3.91
	85	47.81	3.63	50.99	3.76	54.16	3.90	56.46	3.94	60.52	4.02	63.69	4.10
	90	46.58	3.80	49.75	3.94	52.92	4.08	55.21	4.13	59.26	4.20	62.42	4.29
	95	45.25	3.97	48.40	4.11	51.55	4.26	**53.00**	**4.31**	57.86	4.39	61.01	4.48
	100	44.15	4.13	47.30	4.28	50.45	4.44	52.31	4.49	56.76	4.58	59.91	4.67
	105	43.05	4.30	46.20	4.46	49.35	4.62	51.63	4.68	55.65	4.76	58.81	4.86
	110	41.94	4.47	45.10	4.63	48.25	4.80	50.52	4.86	54.55	4.95	57.71	5.05
	115	40.84	4.64	43.99	4.81	47.15	4.98	49.42	5.04	53.45	5.14	56.60	5.24
	118	40.18	4.74	43.33	4.91	46.49	5.09	48.76	5.15	52.79	5.25	55.94	5.35
	122	39.96	4.87	43.11	5.05	46.26	5.24	48.54	5.30	52.57	5.40	55.72	5.51
71	-4	52.11	2.55	55.34	2.64	58.58	2.74	60.92	2.77	65.05	2.82	68.29	2.88
	0	52.08	2.58	55.31	2.67	58.55	2.77	60.88	2.80	65.01	2.85	68.25	2.91
	5	52.04	2.62	55.27	2.71	58.50	2.81	60.83	2.85	64.96	2.90	68.19	2.96
	10	52.00	2.66	55.22	2.75	58.45	2.86	60.79	2.89	64.91	2.94	68.14	3.00
	14	51.96	2.70	55.18	2.79	58.41	2.90	60.74	2.93	64.86	2.99	68.09	3.05
	20	51.92	2.74	55.14	2.84	58.36	2.94	60.69	2.97	64.81	3.03	68.04	3.09
	25	51.88	2.77	55.10	2.88	58.32	2.98	60.65	3.01	64.76	3.07	67.99	3.13
	30	51.84	2.81	55.06	2.92	58.28	3.02	60.60	3.06	64.71	3.11	67.93	3.18
	35	51.80	2.85	55.01	2.96	58.23	3.06	60.55	3.10	64.66	3.16	67.88	3.22
	40	51.76	2.89	54.97	3.00	58.19	3.11	60.51	3.14	64.62	3.20	67.83	3.26
	45	51.72	2.93	54.93	3.04	58.14	3.15	60.46	3.18	64.57	3.24	67.78	3.31
	50	51.68	2.97	54.89	3.08	58.10	3.19	60.42	3.23	64.52	3.29	67.73	3.35
	55	51.64	3.01	54.85	3.12	58.05	3.23	60.37	3.27	64.47	3.33	67.67	3.40
	60	51.60	3.05	54.80	3.16	58.01	3.27	60.32	3.31	64.42	3.37	67.62	3.44
	65	51.56	3.08	54.76	3.20	57.96	3.31	60.28	3.35	64.37	3.41	67.57	3.48
	70	51.52	3.12	54.72	3.24	57.92	3.35	60.23	3.39	64.32	3.46	67.52	3.53
	75	50.28	3.29	53.47	3.41	56.66	3.54	58.97	3.58	63.05	3.64	66.24	3.72
	80	49.04	3.46	52.22	3.59	55.41	3.72	57.71	3.76	61.78	3.83	64.96	3.91
	85	47.81	3.63	50.99	3.76	54.16	3.90	56.46	3.94	60.52	4.02	63.69	4.10
	90	46.58	3.80	49.75	3.94	52.92	4.08	55.21	4.13	59.26	4.20	62.42	4.29
	95	45.25	3.97	48.40	4.11	51.55	4.26	**53.00**	**4.31**	57.86	4.39	61.01	4.48
	100	44.15	4.13	47.30	4.28	50.45	4.44	52.31	4.49	56.76	4.58	59.91	4.67
	105	43.05	4.30	46.20	4.46	49.35	4.62	51.63	4.68	55.65	4.76	58.81	4.86
	110	41.94	4.47	45.10	4.63	48.25	4.80	50.52	4.86	54.55	4.95	57.71	5.05
	115	40.84	4.64	43.99	4.81	47.15	4.98	49.42	5.04	53.45	5.14	56.60	5.24
	118	40.18	4.74	43.33	4.91	46.49	5.09	48.76	5.15	52.79	5.25	55.94	5.35
	122	39.96	4.87	43.11	5.05	46.26	5.24	48.54	5.30	52.57	5.40	55.72	5.51

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F MAX LMU543HV

Cooling Capacity Tables

Table 361: LMU543HV Cooling Capacity Table — Mixed Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
72	-4	52.11	2.55	55.34	2.64	58.58	2.74	60.92	2.77	65.05	2.82	68.29	2.88
	0	52.08	2.58	55.31	2.67	58.55	2.77	60.88	2.80	65.01	2.85	68.25	2.91
	5	52.04	2.62	55.27	2.71	58.50	2.81	60.83	2.85	64.96	2.90	68.19	2.96
	10	52.00	2.66	55.22	2.75	58.45	2.86	60.79	2.89	64.91	2.94	68.14	3.00
	14	51.96	2.70	55.18	2.79	58.41	2.90	60.74	2.93	64.86	2.99	68.09	3.05
	20	51.92	2.74	55.14	2.84	58.36	2.94	60.69	2.97	64.81	3.03	68.04	3.09
	25	51.88	2.77	55.10	2.88	58.32	2.98	60.65	3.01	64.76	3.07	67.99	3.13
	30	51.84	2.81	55.06	2.92	58.28	3.02	60.60	3.06	64.71	3.11	67.93	3.18
	35	51.80	2.85	55.01	2.96	58.23	3.06	60.55	3.10	64.66	3.16	67.88	3.22
	40	51.76	2.89	54.97	3.00	58.19	3.11	60.51	3.14	64.62	3.20	67.83	3.26
	45	51.72	2.93	54.93	3.04	58.14	3.15	60.46	3.18	64.57	3.24	67.78	3.31
	50	51.68	2.97	54.89	3.08	58.10	3.19	60.42	3.23	64.52	3.29	67.73	3.35
	55	51.64	3.01	54.85	3.12	58.05	3.23	60.37	3.27	64.47	3.33	67.67	3.40
	60	51.60	3.05	54.80	3.16	58.01	3.27	60.32	3.31	64.42	3.37	67.62	3.44
	65	51.56	3.08	54.76	3.20	57.96	3.31	60.28	3.35	64.37	3.41	67.57	3.48
	70	51.52	3.12	54.72	3.24	57.92	3.35	60.23	3.39	64.32	3.46	67.52	3.53
	75	50.28	3.29	53.47	3.41	56.66	3.54	58.97	3.58	63.05	3.64	66.24	3.72
	80	49.04	3.46	52.22	3.59	55.41	3.72	57.71	3.76	61.78	3.83	64.96	3.91
	85	47.81	3.63	50.99	3.76	54.16	3.90	56.46	3.94	60.52	4.02	63.69	4.10
	90	46.58	3.80	49.75	3.94	52.92	4.08	55.21	4.13	59.26	4.20	62.42	4.29
	95	45.25	3.97	48.40	4.11	51.55	4.26	**53.00**	**4.31**	57.86	4.39	61.01	4.48
	100	44.15	4.13	47.30	4.28	50.45	4.44	52.31	4.49	56.76	4.58	59.91	4.67
	105	43.05	4.30	46.20	4.46	49.35	4.62	51.63	4.68	55.65	4.76	58.81	4.86
	110	41.94	4.47	45.10	4.63	48.25	4.80	50.52	4.86	54.55	4.95	57.71	5.05
	115	40.84	4.64	43.99	4.81	47.15	4.98	49.42	5.04	53.45	5.14	56.60	5.24
	118	40.18	4.74	43.33	4.91	46.49	5.09	48.76	5.15	52.79	5.25	55.94	5.35
	122	39.96	4.87	43.11	5.05	46.26	5.24	48.54	5.30	52.57	5.40	55.72	5.51
73	-4	52.11	2.55	55.34	2.64	58.58	2.74	60.92	2.77	65.05	2.82	68.29	2.88
	0	52.08	2.58	55.31	2.67	58.55	2.77	60.88	2.80	65.01	2.85	68.25	2.91
	5	52.04	2.62	55.27	2.71	58.50	2.81	60.83	2.85	64.96	2.90	68.19	2.96
	10	52.00	2.66	55.22	2.75	58.45	2.86	60.79	2.89	64.91	2.94	68.14	3.00
	14	51.96	2.70	55.18	2.79	58.41	2.90	60.74	2.93	64.86	2.99	68.09	3.05
	20	51.92	2.74	55.14	2.84	58.36	2.94	60.69	2.97	64.81	3.03	68.04	3.09
	25	51.88	2.77	55.10	2.88	58.32	2.98	60.65	3.01	64.76	3.07	67.99	3.13
	30	51.84	2.81	55.06	2.92	58.28	3.02	60.60	3.06	64.71	3.11	67.93	3.18
	35	51.80	2.85	55.01	2.96	58.23	3.06	60.55	3.10	64.66	3.16	67.88	3.22
	40	51.76	2.89	54.97	3.00	58.19	3.11	60.51	3.14	64.62	3.20	67.83	3.26
	45	51.72	2.93	54.93	3.04	58.14	3.15	60.46	3.18	64.57	3.24	67.78	3.31
	50	51.68	2.97	54.89	3.08	58.10	3.19	60.42	3.23	64.52	3.29	67.73	3.35
	55	51.64	3.01	54.85	3.12	58.05	3.23	60.37	3.27	64.47	3.33	67.67	3.40
	60	51.60	3.05	54.80	3.16	58.01	3.27	60.32	3.31	64.42	3.37	67.62	3.44
	65	51.56	3.08	54.76	3.20	57.96	3.31	60.28	3.35	64.37	3.41	67.57	3.48
	70	51.52	3.12	54.72	3.24	57.92	3.35	60.23	3.39	64.32	3.46	67.52	3.53
	75	50.28	3.29	53.47	3.41	56.66	3.54	58.97	3.58	63.05	3.64	66.24	3.72
	80	49.04	3.46	52.22	3.59	55.41	3.72	57.71	3.76	61.78	3.83	64.96	3.91
	85	47.81	3.63	50.99	3.76	54.16	3.90	56.46	3.94	60.52	4.02	63.69	4.10
	90	46.58	3.80	49.75	3.94	52.92	4.08	55.21	4.13	59.26	4.20	62.42	4.29
	95	45.25	3.97	48.40	4.11	51.55	4.26	**53.00**	**4.31**	57.86	4.39	61.01	4.48
	100	44.15	4.13	47.30	4.28	50.45	4.44	52.31	4.49	56.76	4.58	59.91	4.67
	105	43.05	4.30	46.20	4.46	49.35	4.62	51.63	4.68	55.65	4.76	58.81	4.86
	110	41.94	4.47	45.10	4.63	48.25	4.80	50.52	4.86	54.55	4.95	57.71	5.05
	115	40.84	4.64	43.99	4.81	47.15	4.98	49.42	5.04	53.45	5.14	56.60	5.24
	118	40.18	4.74	43.33	4.91	46.49	5.09	48.76	5.15	52.79	5.25	55.94	5.35
	122	39.96	4.87	43.11	5.05	46.26	5.24	48.54	5.30	52.57	5.40	55.72	5.51

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F MAX LMU601HV

Cooling Capacity Tables

Table 362: LMU601HV Cooling Capacity Table — Non-Ducted Indoor Units.

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
18	-4	17.70	0.67	18.80	0.69	19.89	0.72	20.69	0.72	22.09	0.74	23.19	0.75
	0	17.69	0.67	18.79	0.70	19.88	0.72	20.68	0.73	22.08	0.74	23.18	0.76
	5	17.67	0.68	18.77	0.71	19.87	0.73	20.66	0.74	22.06	0.76	23.16	0.77
	10	17.66	0.69	18.76	0.72	19.85	0.75	20.64	0.75	22.05	0.77	23.14	0.78
	14	17.65	0.70	18.74	0.73	19.84	0.76	20.63	0.77	22.03	0.78	23.12	0.80
	20	17.63	0.71	18.73	0.74	19.82	0.77	20.61	0.78	22.01	0.79	23.11	0.81
	25	17.62	0.72	18.71	0.75	19.81	0.78	20.60	0.79	22.00	0.80	23.09	0.82
	30	17.60	0.73	18.70	0.76	19.79	0.79	20.58	0.80	21.98	0.81	23.07	0.83
	35	17.59	0.74	18.68	0.77	19.78	0.80	20.57	0.81	21.96	0.82	23.05	0.84
	40	17.58	0.75	18.67	0.78	19.76	0.81	20.55	0.82	21.94	0.84	23.04	0.85
	45	17.56	0.76	18.66	0.79	19.75	0.82	20.53	0.83	21.93	0.85	23.02	0.86
	50	17.55	0.77	18.64	0.80	19.73	0.83	20.52	0.84	21.91	0.86	23.00	0.88
	55	17.54	0.78	18.63	0.81	19.72	0.84	20.50	0.85	21.89	0.87	22.98	0.89
	60	17.52	0.80	18.61	0.82	19.70	0.85	20.49	0.86	21.88	0.88	22.97	0.90
	65	17.51	0.81	18.60	0.83	19.69	0.87	20.47	0.88	21.86	0.89	22.95	0.91
	70	17.50	0.82	18.58	0.85	19.67	0.88	20.46	0.89	21.84	0.90	22.93	0.92
	75	17.08	0.86	18.16	0.89	19.24	0.92	20.03	0.93	21.41	0.95	22.50	0.97
	80	16.66	0.90	17.74	0.94	18.82	0.97	19.60	0.98	20.98	1.00	22.06	1.02
	85	16.24	0.95	17.32	0.98	18.40	1.02	19.17	1.03	20.55	1.05	21.63	1.07
	90	15.82	0.99	16.90	1.03	17.97	1.06	18.75	1.08	20.12	1.10	21.20	1.12
	95	15.37	1.04	16.44	1.07	17.51	1.11	**18.00**	**1.13**	19.65	1.15	20.72	1.17
	100	14.99	1.08	16.06	1.12	17.13	1.16	17.77	1.17	19.28	1.19	20.35	1.22
	105	14.62	1.12	15.69	1.16	16.76	1.21	17.53	1.22	18.90	1.24	19.97	1.27
	110	14.24	1.17	15.32	1.21	16.39	1.25	17.16	1.27	18.53	1.29	19.60	1.32
	115	13.87	1.21	14.94	1.26	16.01	1.30	16.79	1.32	18.15	1.34	19.22	1.37
	118	13.65	1.24	14.72	1.28	15.79	1.33	16.56	1.34	17.93	1.37	19.00	1.40
	122	13.57	1.27	14.64	1.32	15.71	1.37	16.49	1.38	17.85	1.41	18.92	1.44
19	-4	18.68	0.71	19.84	0.73	21.00	0.76	21.84	0.77	23.32	0.78	24.48	0.80
	0	18.67	0.71	19.83	0.74	20.99	0.77	21.83	0.78	23.31	0.79	24.47	0.81
	5	18.65	0.73	19.81	0.75	20.97	0.78	21.81	0.79	23.29	0.80	24.45	0.82
	10	18.64	0.74	19.80	0.76	20.96	0.79	21.79	0.80	23.27	0.82	24.43	0.83
	14	18.63	0.75	19.78	0.77	20.94	0.80	21.77	0.81	23.25	0.83	24.41	0.84
	20	18.61	0.76	19.77	0.79	20.92	0.81	21.76	0.82	23.23	0.84	24.39	0.86
	25	18.60	0.77	19.75	0.80	20.91	0.83	21.74	0.84	23.22	0.85	24.37	0.87
	30	18.58	0.78	19.74	0.81	20.89	0.84	21.72	0.85	23.20	0.86	24.35	0.88
	35	18.57	0.79	19.72	0.82	20.88	0.85	21.71	0.86	23.18	0.87	24.33	0.89
	40	18.55	0.80	19.71	0.83	20.86	0.86	21.69	0.87	23.16	0.89	24.32	0.90
	45	18.54	0.81	19.69	0.84	20.84	0.87	21.67	0.88	23.15	0.90	24.30	0.92
	50	18.53	0.82	19.68	0.85	20.83	0.88	21.66	0.89	23.13	0.91	24.28	0.93
	55	18.51	0.83	19.66	0.86	20.81	0.89	21.64	0.91	23.11	0.92	24.26	0.94
	60	18.50	0.84	19.65	0.87	20.80	0.91	21.63	0.92	23.09	0.93	24.24	0.95
	65	18.48	0.85	19.63	0.89	20.78	0.92	21.61	0.93	23.08	0.95	24.22	0.96
	70	18.47	0.87	19.62	0.90	20.76	0.93	21.59	0.94	23.06	0.96	24.20	0.98
	75	18.02	0.91	19.17	0.95	20.31	0.98	21.14	0.99	22.60	1.01	23.75	1.03
	80	17.58	0.96	18.72	0.99	19.86	1.03	20.69	1.04	22.15	1.06	23.29	1.08
	85	17.14	1.01	18.28	1.04	19.42	1.08	20.24	1.09	21.69	1.11	22.83	1.14
	90	16.70	1.05	17.84	1.09	18.97	1.13	19.79	1.14	21.24	1.16	22.38	1.19
	95	16.22	1.10	17.35	1.14	18.48	1.18	**19.00**	**1.19**	20.74	1.22	21.87	1.24
	100	15.83	1.15	16.96	1.19	18.09	1.23	18.75	1.24	20.35	1.27	21.48	1.29
	105	15.43	1.19	16.56	1.24	17.69	1.28	18.51	1.30	19.95	1.32	21.08	1.35
	110	15.04	1.24	16.17	1.28	17.30	1.33	18.11	1.35	19.56	1.37	20.69	1.40
	115	14.64	1.29	15.77	1.33	16.90	1.38	17.72	1.40	19.16	1.42	20.29	1.45
	118	14.40	1.31	15.53	1.36	16.66	1.41	17.48	1.43	18.92	1.45	20.05	1.48
	122	14.33	1.35	15.46	1.40	16.59	1.45	17.40	1.47	18.85	1.50	19.98	1.53

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80°F dry bulb (DB) and 67°F wet bulb (WB), and outdoor ambient conditions of 95°F dry bulb (DB) and 75°F wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F MAX LMU601HV

Cooling Capacity Tables

Table 363: LMU601HV Cooling Capacity Table — Non-Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
20	-4	19.66	0.75	20.88	0.77	22.11	0.80	22.99	0.81	24.55	0.83	25.77	0.84
	0	19.65	0.76	20.87	0.78	22.09	0.81	22.97	0.82	24.53	0.84	25.75	0.85
	5	19.64	0.77	20.86	0.80	22.07	0.82	22.96	0.83	24.51	0.85	25.73	0.87
	10	19.62	0.78	20.84	0.81	22.06	0.84	22.94	0.85	24.50	0.86	25.71	0.88
	14	19.61	0.79	20.82	0.82	22.04	0.85	22.92	0.86	24.48	0.88	25.69	0.89
	20	19.59	0.80	20.81	0.83	22.02	0.86	22.90	0.87	24.46	0.89	25.67	0.91
	25	19.58	0.81	20.79	0.84	22.01	0.87	22.89	0.88	24.44	0.90	25.65	0.92
	30	19.56	0.82	20.78	0.85	21.99	0.89	22.87	0.90	24.42	0.91	25.64	0.93
	35	19.55	0.84	20.76	0.87	21.97	0.90	22.85	0.91	24.40	0.93	25.62	0.94
	40	19.53	0.85	20.74	0.88	21.96	0.91	22.83	0.92	24.38	0.94	25.60	0.96
	45	19.52	0.86	20.73	0.89	21.94	0.92	22.82	0.93	24.36	0.95	25.58	0.97
	50	19.50	0.87	20.71	0.90	21.92	0.93	22.80	0.95	24.35	0.96	25.56	0.98
	55	19.49	0.88	20.70	0.91	21.91	0.95	22.78	0.96	24.33	0.98	25.54	1.00
	60	19.47	0.89	20.68	0.93	21.89	0.96	22.76	0.97	24.31	0.99	25.52	1.01
	65	19.46	0.90	20.66	0.94	21.87	0.97	22.75	0.98	24.29	1.00	25.50	1.02
	70	19.44	0.92	20.65	0.95	21.86	0.98	22.73	0.99	24.27	1.01	25.48	1.03
	75	18.97	0.96	20.18	1.00	21.38	1.04	22.25	1.05	23.79	1.07	25.00	1.09
	80	18.51	1.01	19.71	1.05	20.91	1.09	21.78	1.10	23.31	1.12	24.51	1.15
	85	18.04	1.06	19.24	1.10	20.44	1.14	21.30	1.16	22.84	1.18	24.03	1.20
	90	17.58	1.11	18.77	1.15	19.97	1.20	20.83	1.21	22.36	1.23	23.56	1.26
	95	17.08	1.16	18.26	1.20	19.45	1.25	**20.00**	**1.26**	21.83	1.29	23.02	1.31
	100	16.66	1.21	17.85	1.26	19.04	1.30	19.74	1.32	21.42	1.34	22.61	1.37
	105	16.24	1.26	17.43	1.31	18.62	1.35	19.48	1.37	21.00	1.40	22.19	1.42
	110	15.83	1.31	17.02	1.36	18.21	1.41	19.07	1.42	20.59	1.45	21.78	1.48
	115	15.41	1.36	16.60	1.41	17.79	1.46	18.65	1.48	20.17	1.51	21.36	1.54
	118	15.16	1.39	16.35	1.44	17.54	1.49	18.40	1.51	19.92	1.54	21.11	1.57
	122	15.08	1.43	16.27	1.48	17.46	1.54	18.32	1.55	19.84	1.58	21.03	1.61
21	-4	20.65	0.79	21.93	0.82	23.21	0.85	24.14	0.86	25.77	0.87	27.06	0.89
	0	20.63	0.80	21.92	0.83	23.20	0.86	24.12	0.87	25.76	0.88	27.04	0.90
	5	20.62	0.81	21.90	0.84	23.18	0.87	24.10	0.88	25.74	0.90	27.02	0.92
	10	20.60	0.82	21.88	0.85	23.16	0.88	24.08	0.89	25.72	0.91	27.00	0.93
	14	20.59	0.83	21.86	0.86	23.14	0.90	24.07	0.91	25.70	0.92	26.98	0.94
	20	20.57	0.85	21.85	0.88	23.13	0.91	24.05	0.92	25.68	0.94	26.96	0.96
	25	20.55	0.86	21.83	0.89	23.11	0.92	24.03	0.93	25.66	0.95	26.94	0.97
	30	20.54	0.87	21.81	0.90	23.09	0.94	24.01	0.95	25.64	0.96	26.92	0.98
	35	20.52	0.88	21.80	0.91	23.07	0.95	23.99	0.96	25.62	0.98	26.90	1.00
	40	20.51	0.89	21.78	0.93	23.05	0.96	23.97	0.97	25.60	0.99	26.88	1.01
	45	20.49	0.91	21.76	0.94	23.04	0.97	23.96	0.98	25.58	1.00	26.86	1.02
	50	20.48	0.92	21.75	0.95	23.02	0.99	23.94	1.00	25.56	1.02	26.83	1.04
	55	20.46	0.93	21.73	0.96	23.00	1.00	23.92	1.01	25.54	1.03	26.81	1.05
	60	20.44	0.94	21.71	0.98	22.98	1.01	23.90	1.02	25.52	1.04	26.79	1.06
	65	20.43	0.95	21.70	0.99	22.97	1.03	23.88	1.04	25.50	1.06	26.77	1.08
	70	20.41	0.97	21.68	1.00	22.95	1.04	23.86	1.05	25.48	1.07	26.75	1.09
	75	19.92	1.02	21.19	1.06	22.45	1.09	23.36	1.11	24.98	1.13	26.25	1.15
	80	19.43	1.07	20.69	1.11	21.95	1.15	22.87	1.16	24.48	1.19	25.74	1.21
	85	18.94	1.12	20.20	1.16	21.46	1.21	22.37	1.22	23.98	1.24	25.24	1.27
	90	18.46	1.17	19.71	1.22	20.97	1.26	21.87	1.28	23.48	1.30	24.73	1.33
	95	17.93	1.23	19.18	1.27	20.43	1.32	**21.00**	**1.33**	22.93	1.36	24.17	1.39
	100	17.49	1.28	18.74	1.33	19.99	1.37	20.73	1.39	22.49	1.42	23.74	1.44
	105	17.06	1.33	18.30	1.38	19.55	1.43	20.46	1.45	22.05	1.47	23.30	1.50
	110	16.62	1.38	17.87	1.43	19.12	1.49	20.02	1.50	21.62	1.53	22.86	1.56
	115	16.18	1.44	17.43	1.49	18.68	1.54	19.58	1.56	21.18	1.59	22.43	1.62
	118	15.92	1.47	17.17	1.52	18.42	1.58	19.32	1.59	20.92	1.62	22.17	1.66
	122	15.83	1.51	17.08	1.56	18.33	1.62	19.23	1.64	20.83	1.67	22.08	1.70

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F MAX LMU601HV

Cooling Capacity Tables

Table 364: LMU601HV Cooling Capacity Table — Non-Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
22	-4	21.63	0.83	22.97	0.86	24.32	0.89	25.29	0.90	27.00	0.92	28.35	0.94
	0	21.62	0.84	22.96	0.87	24.30	0.90	25.27	0.91	26.99	0.93	28.33	0.95
	5	21.60	0.85	22.94	0.88	24.28	0.92	25.25	0.93	26.97	0.94	28.31	0.96
	10	21.58	0.87	22.92	0.90	24.26	0.93	25.23	0.94	26.94	0.96	28.29	0.98
	14	21.57	0.88	22.91	0.91	24.25	0.94	25.21	0.95	26.92	0.97	28.26	0.99
	20	21.55	0.89	22.89	0.92	24.23	0.96	25.19	0.97	26.90	0.99	28.24	1.01
	25	21.53	0.90	22.87	0.94	24.21	0.97	25.17	0.98	26.88	1.00	28.22	1.02
	30	21.52	0.92	22.85	0.95	24.19	0.98	25.15	1.00	26.86	1.01	28.20	1.04
	35	21.50	0.93	22.84	0.96	24.17	1.00	25.14	1.01	26.84	1.03	28.18	1.05
	40	21.48	0.94	22.82	0.98	24.15	1.01	25.12	1.02	26.82	1.04	28.16	1.06
	45	21.47	0.95	22.80	0.99	24.13	1.03	25.10	1.04	26.80	1.06	28.13	1.08
	50	21.45	0.97	22.78	1.00	24.12	1.04	25.08	1.05	26.78	1.07	28.11	1.09
	55	21.43	0.98	22.77	1.02	24.10	1.05	25.06	1.06	26.76	1.08	28.09	1.11
	60	21.42	0.99	22.75	1.03	24.08	1.07	25.04	1.08	26.74	1.10	28.07	1.12
	65	21.40	1.01	22.73	1.04	24.06	1.08	25.02	1.09	26.72	1.11	28.05	1.14
	70	21.39	1.02	22.71	1.05	24.04	1.09	25.00	1.11	26.70	1.13	28.03	1.15
	75	20.87	1.07	22.20	1.11	23.52	1.15	24.48	1.17	26.17	1.19	27.50	1.21
	80	20.36	1.13	21.68	1.17	23.00	1.21	23.95	1.23	25.64	1.25	26.96	1.27
	85	19.85	1.18	21.16	1.23	22.48	1.27	23.44	1.28	25.12	1.31	26.44	1.34
	90	19.34	1.24	20.65	1.28	21.97	1.33	22.92	1.34	24.60	1.37	25.91	1.40
	95	18.78	1.29	20.09	1.34	21.40	1.39	**22.00**	**1.40**	24.02	1.43	25.33	1.46
	100	18.33	1.35	19.63	1.40	20.94	1.45	21.71	1.46	23.56	1.49	24.87	1.52
	105	17.87	1.40	19.18	1.45	20.48	1.51	21.43	1.52	23.10	1.55	24.41	1.58
	110	17.41	1.46	18.72	1.51	20.03	1.57	20.97	1.58	22.64	1.61	23.95	1.65
	115	16.95	1.51	18.26	1.57	19.57	1.62	20.52	1.64	22.19	1.67	23.50	1.71
	118	16.68	1.54	17.99	1.60	19.30	1.66	20.24	1.68	21.91	1.71	23.22	1.74
	122	16.59	1.59	17.90	1.65	19.20	1.71	20.15	1.73	21.82	1.76	23.13	1.79
23	-4	22.61	0.87	24.02	0.91	25.42	0.94	26.44	0.95	28.23	0.97	29.63	0.99
	0	22.60	0.88	24.00	0.91	25.41	0.95	26.42	0.96	28.21	0.98	29.62	1.00
	5	22.58	0.90	23.98	0.93	25.39	0.96	26.40	0.97	28.19	0.99	29.59	1.01
	10	22.56	0.91	23.97	0.94	25.37	0.98	26.38	0.99	28.17	1.01	29.57	1.03
	14	22.55	0.92	23.95	0.96	25.35	0.99	26.36	1.00	28.15	1.02	29.55	1.04
	20	22.53	0.94	23.93	0.97	25.33	1.01	26.34	1.02	28.13	1.04	29.53	1.06
	25	22.51	0.95	23.91	0.98	25.31	1.02	26.32	1.03	28.10	1.05	29.50	1.07
	30	22.50	0.96	23.89	1.00	25.29	1.04	26.30	1.05	28.08	1.07	29.48	1.09
	35	22.48	0.98	23.87	1.01	25.27	1.05	26.28	1.06	28.06	1.08	29.46	1.10
	40	22.46	0.99	23.86	1.03	25.25	1.06	26.26	1.08	28.04	1.10	29.44	1.12
	45	22.44	1.00	23.84	1.04	25.23	1.08	26.24	1.09	28.02	1.11	29.41	1.13
	50	22.43	1.02	23.82	1.05	25.21	1.09	26.22	1.10	28.00	1.13	29.39	1.15
	55	22.41	1.03	23.80	1.07	25.19	1.11	26.20	1.12	27.98	1.14	29.37	1.16
	60	22.39	1.04	23.78	1.08	25.17	1.12	26.18	1.13	27.95	1.15	29.35	1.18
	65	22.37	1.06	23.76	1.09	25.15	1.13	26.16	1.15	27.93	1.17	29.32	1.19
	70	22.36	1.07	23.75	1.11	25.13	1.15	26.14	1.16	27.91	1.18	29.30	1.21
	75	21.82	1.13	23.20	1.17	24.59	1.21	25.59	1.23	27.36	1.25	28.75	1.27
	80	21.28	1.19	22.66	1.23	24.04	1.27	25.04	1.29	26.81	1.31	28.19	1.34
	85	20.75	1.24	22.13	1.29	23.50	1.34	24.50	1.35	26.26	1.38	27.64	1.40
	90	20.22	1.30	21.59	1.35	22.96	1.40	23.96	1.41	25.71	1.44	27.09	1.47
	95	19.64	1.36	21.00	1.41	22.37	1.46	**23.00**	**1.48**	25.11	1.50	26.48	1.53
	100	19.16	1.42	20.53	1.47	21.89	1.52	22.70	1.54	24.63	1.57	26.00	1.60
	105	18.68	1.47	20.05	1.53	21.42	1.58	22.40	1.60	24.15	1.63	25.52	1.66
	110	18.20	1.53	19.57	1.59	20.94	1.65	21.93	1.66	23.67	1.70	25.04	1.73
	115	17.72	1.59	19.09	1.65	20.46	1.71	21.45	1.73	23.20	1.76	24.56	1.79
	118	17.44	1.62	18.80	1.68	20.17	1.74	21.16	1.76	22.91	1.80	24.28	1.83
	122	17.34	1.67	18.71	1.73	20.08	1.79	21.07	1.81	22.81	1.85	24.18	1.89

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F MAX LMU601HV

Cooling Capacity Tables

Table 365: LMU601HV Cooling Capacity Table — Non-Ducted Indoor Units.

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
24	-4	23.60	0.92	25.06	0.95	26.53	0.98	27.58	1.00	29.46	1.01	30.92	1.03
	0	23.58	0.93	25.05	0.96	26.51	0.99	27.57	1.01	29.44	1.03	30.91	1.05
	5	23.56	0.94	25.03	0.98	26.49	1.01	27.55	1.02	29.42	1.04	30.88	1.06
	10	23.55	0.96	25.01	0.99	26.47	1.03	27.53	1.04	29.39	1.06	30.86	1.08
	14	23.53	0.97	24.99	1.00	26.45	1.04	27.50	1.05	29.37	1.07	30.83	1.09
	20	23.51	0.98	24.97	1.02	26.43	1.06	27.48	1.07	29.35	1.09	30.81	1.11
	25	23.49	1.00	24.95	1.03	26.41	1.07	27.46	1.08	29.33	1.10	30.79	1.13
	30	23.47	1.01	24.93	1.05	26.39	1.09	27.44	1.10	29.30	1.12	30.76	1.14
	35	23.46	1.02	24.91	1.06	26.37	1.10	27.42	1.11	29.28	1.13	30.74	1.16
	40	23.44	1.04	24.89	1.08	26.35	1.12	27.40	1.13	29.26	1.15	30.72	1.17
	45	23.42	1.05	24.87	1.09	26.33	1.13	27.38	1.14	29.24	1.17	30.69	1.19
	50	23.40	1.07	24.85	1.11	26.31	1.15	27.36	1.16	29.21	1.18	30.67	1.20
	55	23.38	1.08	24.84	1.12	26.29	1.16	27.34	1.17	29.19	1.20	30.64	1.22
	60	23.37	1.09	24.82	1.13	26.27	1.18	27.32	1.19	29.17	1.21	30.62	1.24
	65	23.35	1.11	24.80	1.15	26.25	1.19	27.29	1.20	29.15	1.23	30.60	1.25
	70	23.33	1.12	24.78	1.16	26.23	1.21	27.27	1.22	29.13	1.24	30.57	1.27
	75	22.77	1.18	24.21	1.23	25.66	1.27	26.70	1.29	28.55	1.31	29.99	1.34
	80	22.21	1.24	23.65	1.29	25.09	1.34	26.13	1.35	27.97	1.38	29.42	1.40
	85	21.65	1.30	23.09	1.35	24.53	1.40	25.57	1.42	27.40	1.44	28.84	1.47
	90	21.09	1.36	22.53	1.41	23.96	1.47	25.00	1.48	26.83	1.51	28.27	1.54
	95	20.49	1.42	21.92	1.48	23.35	1.53	**24.00**	**1.55**	26.20	1.58	27.63	1.61
	100	19.99	1.49	21.42	1.54	22.85	1.60	23.69	1.61	25.70	1.64	27.13	1.68
	105	19.49	1.55	20.92	1.60	22.35	1.66	23.38	1.68	25.20	1.71	26.63	1.75
	110	18.99	1.61	20.42	1.67	21.85	1.73	22.88	1.75	24.70	1.78	26.13	1.81
	115	18.49	1.67	19.92	1.73	21.35	1.79	22.38	1.81	24.20	1.85	25.63	1.88
	118	18.19	1.70	19.62	1.77	21.05	1.83	22.08	1.85	23.90	1.89	25.33	1.92
	122	18.10	1.75	19.52	1.82	20.95	1.88	21.98	1.90	23.81	1.94	25.23	1.98
25	-4	24.58	0.96	26.10	0.99	27.63	1.03	28.73	1.04	30.68	1.06	32.21	1.08
	0	24.57	0.97	26.09	1.01	27.62	1.04	28.72	1.05	30.67	1.07	32.19	1.10
	5	24.54	0.99	26.07	1.02	27.59	1.06	28.69	1.07	30.64	1.09	32.17	1.11
	10	24.53	1.00	26.05	1.04	27.57	1.07	28.67	1.09	30.62	1.11	32.14	1.13
	14	24.51	1.01	26.03	1.05	27.55	1.09	28.65	1.10	30.60	1.12	32.12	1.15
	20	24.49	1.03	26.01	1.07	27.53	1.11	28.63	1.12	30.57	1.14	32.09	1.16
	25	24.47	1.04	25.99	1.08	27.51	1.12	28.61	1.13	30.55	1.16	32.07	1.18
	30	24.45	1.06	25.97	1.10	27.49	1.14	28.59	1.15	30.53	1.17	32.04	1.20
	35	24.43	1.07	25.95	1.11	27.47	1.15	28.56	1.17	30.50	1.19	32.02	1.21
	40	24.41	1.09	25.93	1.13	27.45	1.17	28.54	1.18	30.48	1.20	32.00	1.23
	45	24.40	1.10	25.91	1.14	27.43	1.18	28.52	1.20	30.46	1.22	31.97	1.24
	50	24.38	1.12	25.89	1.16	27.40	1.20	28.50	1.21	30.43	1.24	31.95	1.26
	55	24.36	1.13	25.87	1.17	27.38	1.22	28.48	1.23	30.41	1.25	31.92	1.28
	60	24.34	1.15	25.85	1.19	27.36	1.23	28.45	1.25	30.39	1.27	31.90	1.29
	65	24.32	1.16	25.83	1.20	27.34	1.25	28.43	1.26	30.36	1.28	31.87	1.31
	70	24.30	1.18	25.81	1.22	27.32	1.26	28.41	1.28	30.34	1.30	31.85	1.33
	75	23.72	1.24	25.22	1.28	26.73	1.33	27.82	1.35	29.74	1.37	31.24	1.40
	80	23.13	1.30	24.63	1.35	26.14	1.40	27.22	1.41	29.14	1.44	30.64	1.47
	85	22.55	1.37	24.05	1.42	25.55	1.47	26.63	1.48	28.54	1.51	30.04	1.54
	90	21.97	1.43	23.47	1.48	24.96	1.54	26.04	1.55	27.95	1.58	29.44	1.61
	95	21.34	1.49	22.83	1.55	24.32	1.60	**25.00**	**1.62**	27.29	1.65	28.78	1.69
	100	20.82	1.56	22.31	1.61	23.80	1.67	24.68	1.69	26.77	1.72	28.26	1.76
	105	20.30	1.62	21.79	1.68	23.28	1.74	24.35	1.76	26.25	1.79	27.74	1.83
	110	19.78	1.68	21.27	1.74	22.76	1.81	23.83	1.83	25.73	1.86	27.22	1.90
	115	19.26	1.75	20.75	1.81	22.24	1.88	23.31	1.90	25.21	1.93	26.70	1.97
	118	18.95	1.78	20.44	1.85	21.93	1.92	23.00	1.94	24.90	1.97	26.39	2.01
	122	18.85	1.83	20.34	1.90	21.82	1.97	22.90	1.99	24.80	2.03	26.28	2.07

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80°F dry bulb (DB) and 67°F wet bulb (WB), and outdoor ambient conditions of 95°F dry bulb (DB) and 75°F wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F MAX LMU601HV

Cooling Capacity Tables

MULTI F
MULTI F MAX

Table 366: LMU601HV Cooling Capacity Table — Non-Ducted Indoor Units.

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
26	-4	25.56	1.00	27.15	1.04	28.74	1.08	29.88	1.09	31.91	1.11	33.50	1.13
	0	25.55	1.01	27.13	1.05	28.72	1.09	29.87	1.10	31.89	1.12	33.48	1.15
	5	25.53	1.03	27.11	1.07	28.70	1.11	29.84	1.12	31.87	1.14	33.45	1.16
	10	25.51	1.05	27.09	1.08	28.68	1.12	29.82	1.14	31.84	1.16	33.43	1.18
	14	25.49	1.06	27.07	1.10	28.65	1.14	29.80	1.15	31.82	1.17	33.40	1.20
	20	25.47	1.08	27.05	1.12	28.63	1.16	29.77	1.17	31.80	1.19	33.38	1.22
	25	25.45	1.09	27.03	1.13	28.61	1.17	29.75	1.19	31.77	1.21	33.35	1.23
	30	25.43	1.11	27.01	1.15	28.59	1.19	29.73	1.20	31.75	1.23	33.33	1.25
	35	25.41	1.12	26.99	1.16	28.57	1.21	29.71	1.22	31.72	1.24	33.30	1.27
	40	25.39	1.14	26.97	1.18	28.54	1.22	29.68	1.24	31.70	1.26	33.27	1.28
	45	25.37	1.15	26.95	1.19	28.52	1.24	29.66	1.25	31.67	1.28	33.25	1.30
	50	25.35	1.17	26.93	1.21	28.50	1.25	29.64	1.27	31.65	1.29	33.22	1.32
	55	25.33	1.18	26.91	1.23	28.48	1.27	29.61	1.29	31.63	1.31	33.20	1.34
	60	25.31	1.20	26.88	1.24	28.46	1.29	29.59	1.30	31.60	1.33	33.17	1.35
	65	25.29	1.21	26.86	1.26	28.43	1.30	29.57	1.32	31.58	1.34	33.15	1.37
	70	25.27	1.23	26.84	1.27	28.41	1.32	29.55	1.34	31.55	1.36	33.12	1.39
	75	24.67	1.30	26.23	1.34	27.80	1.39	28.93	1.41	30.93	1.43	32.49	1.46
	80	24.06	1.36	25.62	1.41	27.18	1.46	28.31	1.48	30.31	1.51	31.87	1.54
	85	23.45	1.43	25.01	1.48	26.57	1.53	27.70	1.55	29.69	1.58	31.24	1.61
	90	22.85	1.49	24.41	1.55	25.96	1.61	27.08	1.62	29.07	1.65	30.62	1.69
	95	22.20	1.56	23.74	1.62	25.29	1.68	**26.00**	**1.70**	28.38	1.73	29.93	1.76
	100	21.66	1.63	23.20	1.69	24.75	1.75	25.66	1.77	27.84	1.80	29.39	1.84
	105	21.12	1.69	22.66	1.75	24.21	1.82	25.33	1.84	27.30	1.87	28.85	1.91
	110	20.58	1.76	22.12	1.82	23.67	1.89	24.79	1.91	26.76	1.95	28.31	1.99
	115	20.04	1.83	21.58	1.89	23.13	1.96	24.25	1.98	26.22	2.02	27.77	2.06
	118	19.71	1.87	21.26	1.93	22.80	2.00	23.92	2.03	25.90	2.07	27.44	2.11
	122	19.60	1.92	21.15	1.99	22.70	2.06	23.81	2.08	25.79	2.12	27.34	2.17
27	-4	26.54	1.05	28.19	1.09	29.84	1.13	31.03	1.14	33.14	1.16	34.79	1.18
	0	26.53	1.06	28.18	1.10	29.83	1.14	31.02	1.15	33.12	1.17	34.77	1.20
	5	26.51	1.08	28.15	1.12	29.80	1.16	30.99	1.17	33.09	1.19	34.74	1.22
	10	26.49	1.09	28.13	1.13	29.78	1.17	30.97	1.19	33.07	1.21	34.71	1.23
	14	26.47	1.11	28.11	1.15	29.76	1.19	30.94	1.20	33.04	1.23	34.69	1.25
	20	26.45	1.12	28.09	1.16	29.73	1.21	30.92	1.22	33.02	1.24	34.66	1.27
	25	26.43	1.14	28.07	1.18	29.71	1.22	30.90	1.24	32.99	1.26	34.63	1.29
	30	26.41	1.16	28.05	1.20	29.69	1.24	30.87	1.26	32.97	1.28	34.61	1.31
	35	26.39	1.17	28.03	1.21	29.66	1.26	30.85	1.27	32.94	1.30	34.58	1.32
	40	26.37	1.19	28.00	1.23	29.64	1.28	30.82	1.29	32.92	1.31	34.55	1.34
	45	26.35	1.20	27.98	1.25	29.62	1.29	30.80	1.31	32.89	1.33	34.53	1.36
	50	26.33	1.22	27.96	1.26	29.60	1.31	30.78	1.33	32.87	1.35	34.50	1.38
	55	26.31	1.24	27.94	1.28	29.57	1.33	30.75	1.34	32.84	1.37	34.48	1.40
	60	26.29	1.25	27.92	1.30	29.55	1.34	30.73	1.36	32.82	1.39	34.45	1.41
	65	26.27	1.27	27.90	1.31	29.53	1.36	30.71	1.38	32.79	1.40	34.42	1.43
	70	26.25	1.28	27.88	1.33	29.51	1.38	30.68	1.39	32.77	1.42	34.40	1.45
	75	25.61	1.35	27.24	1.40	28.87	1.45	30.04	1.47	32.12	1.50	33.74	1.53
	80	24.98	1.42	26.60	1.47	28.23	1.53	29.40	1.54	31.47	1.57	33.09	1.61
	85	24.36	1.49	25.97	1.55	27.59	1.60	28.76	1.62	30.83	1.65	32.45	1.68
	90	23.73	1.56	25.34	1.62	26.96	1.68	28.12	1.70	30.19	1.73	31.80	1.76
	95	23.05	1.63	24.66	1.69	26.26	1.75	**27.00**	**1.77**	29.48	1.80	31.08	1.84
	100	22.49	1.70	24.10	1.76	25.70	1.82	26.65	1.85	28.91	1.88	30.52	1.92
	105	21.93	1.77	23.53	1.83	25.14	1.90	26.30	1.92	28.35	1.96	29.96	2.00
	110	21.37	1.84	22.97	1.90	24.58	1.97	25.74	2.00	27.79	2.03	29.40	2.07
	115	20.81	1.91	22.41	1.98	24.02	2.05	25.18	2.07	27.23	2.11	28.84	2.15
	118	20.47	1.95	22.08	2.02	23.68	2.09	24.84	2.12	26.89	2.16	28.50	2.20
	122	20.36	2.00	21.96	2.08	23.57	2.15	24.73	2.18	26.78	2.22	28.39	2.26

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F MAX LMU601HV

Cooling Capacity Tables

Table 367: LMU601HV Cooling Capacity Table — Non-Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
28	-4	27.53	1.09	29.24	1.13	30.95	1.17	32.18	1.19	34.37	1.21	36.08	1.23
	0	27.51	1.10	29.22	1.14	30.93	1.19	32.16	1.20	34.35	1.22	36.06	1.25
	5	27.49	1.12	29.20	1.16	30.90	1.21	32.14	1.22	34.32	1.24	36.03	1.27
	10	27.47	1.14	29.18	1.18	30.88	1.22	32.11	1.24	34.29	1.26	36.00	1.29
	14	27.45	1.16	29.15	1.20	30.86	1.24	32.09	1.26	34.27	1.28	35.97	1.30
	20	27.43	1.17	29.13	1.21	30.83	1.26	32.06	1.27	34.24	1.30	35.94	1.32
	25	27.41	1.19	29.11	1.23	30.81	1.28	32.04	1.29	34.21	1.32	35.92	1.34
	30	27.39	1.21	29.09	1.25	30.79	1.29	32.02	1.31	34.19	1.33	35.89	1.36
	35	27.36	1.22	29.06	1.27	30.76	1.31	31.99	1.33	34.16	1.35	35.86	1.38
	40	27.34	1.24	29.04	1.28	30.74	1.33	31.97	1.35	34.14	1.37	35.83	1.40
	45	27.32	1.25	29.02	1.30	30.72	1.35	31.94	1.36	34.11	1.39	35.81	1.42
	50	27.30	1.27	29.00	1.32	30.69	1.37	31.92	1.38	34.08	1.41	35.78	1.44
	55	27.28	1.29	28.98	1.34	30.67	1.38	31.89	1.40	34.06	1.43	35.75	1.45
	60	27.26	1.30	28.95	1.35	30.65	1.40	31.87	1.42	34.03	1.44	35.72	1.47
	65	27.24	1.32	28.93	1.37	30.62	1.42	31.84	1.44	34.01	1.46	35.70	1.49
	70	27.22	1.34	28.91	1.39	30.60	1.44	31.82	1.45	33.98	1.48	35.67	1.51
	75	26.56	1.41	28.25	1.46	29.94	1.51	31.15	1.53	33.31	1.56	34.99	1.59
	80	25.91	1.48	27.59	1.54	29.27	1.59	30.49	1.61	32.64	1.64	34.32	1.67
	85	25.26	1.55	26.94	1.61	28.61	1.67	29.83	1.69	31.97	1.72	33.65	1.76
	90	24.61	1.63	26.28	1.69	27.96	1.75	29.17	1.77	31.30	1.80	32.98	1.84
	95	23.91	1.70	25.57	1.76	27.24	1.83	**28.00**	**1.85**	30.57	1.88	32.23	1.92
	100	23.32	1.77	24.99	1.84	26.65	1.90	27.64	1.92	29.98	1.96	31.65	2.00
	105	22.74	1.84	24.41	1.91	26.07	1.98	27.27	2.00	29.40	2.04	31.07	2.08
	110	22.16	1.92	23.82	1.99	25.49	2.06	26.69	2.08	28.82	2.12	30.49	2.16
	115	21.58	1.99	23.24	2.06	24.91	2.14	26.11	2.16	28.24	2.20	29.90	2.24
	118	21.23	2.03	22.89	2.10	24.56	2.18	25.76	2.21	27.89	2.25	29.55	2.29
	122	21.11	2.09	22.78	2.16	24.44	2.24	25.64	2.27	27.77	2.31	29.44	2.36
29	-4	28.51	1.14	30.28	1.18	32.05	1.22	33.33	1.24	35.59	1.26	37.36	1.28
	0	28.50	1.15	30.27	1.19	32.03	1.24	33.31	1.25	35.57	1.27	37.34	1.30
	5	28.47	1.17	30.24	1.21	32.01	1.26	33.29	1.27	35.54	1.29	37.31	1.32
	10	28.45	1.19	30.22	1.23	31.98	1.27	33.26	1.29	35.52	1.31	37.28	1.34
	14	28.43	1.20	30.19	1.25	31.96	1.29	33.23	1.31	35.49	1.33	37.26	1.36
	20	28.41	1.22	30.17	1.27	31.94	1.31	33.21	1.33	35.46	1.35	37.23	1.38
	25	28.39	1.24	30.15	1.28	31.91	1.33	33.18	1.35	35.44	1.37	37.20	1.40
	30	28.36	1.26	30.13	1.30	31.89	1.35	33.16	1.36	35.41	1.39	37.17	1.42
	35	28.34	1.27	30.10	1.32	31.86	1.37	33.13	1.38	35.38	1.41	37.14	1.44
	40	28.32	1.29	30.08	1.34	31.84	1.39	33.11	1.40	35.36	1.43	37.11	1.46
	45	28.30	1.31	30.06	1.35	31.81	1.40	33.08	1.42	35.33	1.45	37.09	1.48
	50	28.28	1.32	30.03	1.37	31.79	1.42	33.06	1.44	35.30	1.47	37.06	1.50
	55	28.26	1.34	30.01	1.39	31.76	1.44	33.03	1.46	35.27	1.49	37.03	1.52
	60	28.23	1.36	29.99	1.41	31.74	1.46	33.01	1.48	35.25	1.50	37.00	1.53
	65	28.21	1.38	29.96	1.43	31.72	1.48	32.98	1.50	35.22	1.52	36.97	1.55
	70	28.19	1.39	29.94	1.44	31.69	1.50	32.96	1.51	35.19	1.54	36.94	1.57
	75	27.51	1.47	29.26	1.52	31.00	1.58	32.27	1.60	34.50	1.63	36.24	1.66
	80	26.83	1.54	28.58	1.60	30.32	1.66	31.58	1.68	33.80	1.71	35.54	1.74
	85	26.16	1.62	27.90	1.68	29.64	1.74	30.89	1.76	33.11	1.79	34.85	1.83
	90	25.49	1.69	27.22	1.76	28.96	1.82	30.21	1.84	32.42	1.88	34.16	1.91
	95	24.76	1.77	26.48	1.83	28.21	1.90	**29.00**	**1.92**	31.66	1.96	33.38	2.00
	100	24.16	1.84	25.88	1.91	27.61	1.98	28.62	2.00	31.06	2.04	32.78	2.08
	105	23.55	1.92	25.28	1.99	27.00	2.06	28.25	2.09	30.45	2.13	32.18	2.17
	110	22.95	1.99	24.68	2.07	26.40	2.14	27.65	2.17	29.85	2.21	31.57	2.25
	115	22.35	2.07	24.07	2.15	25.80	2.22	27.04	2.25	29.25	2.29	30.97	2.34
	118	21.99	2.11	23.71	2.19	25.44	2.27	26.68	2.30	28.88	2.34	30.61	2.39
	122	21.86	2.18	23.59	2.25	25.31	2.34	26.56	2.36	28.76	2.41	30.49	2.46

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F MAX LMU601HV

Cooling Capacity Tables

Table 368: LMU601HV Cooling Capacity Table — Non-Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
30	-4	29.49	1.18	31.33	1.23	33.16	1.27	34.48	1.29	36.82	1.31	38.65	1.34
	0	29.48	1.20	31.31	1.24	33.14	1.29	34.46	1.30	36.80	1.32	38.63	1.35
	5	29.45	1.22	31.28	1.26	33.11	1.31	34.43	1.32	36.77	1.35	38.60	1.37
	10	29.43	1.23	31.26	1.28	33.09	1.33	34.41	1.34	36.74	1.37	38.57	1.39
	14	29.41	1.25	31.24	1.30	33.06	1.34	34.38	1.36	36.71	1.39	38.54	1.41
	20	29.39	1.27	31.21	1.32	33.04	1.36	34.35	1.38	36.69	1.41	38.51	1.43
	25	29.36	1.29	31.19	1.33	33.01	1.38	34.33	1.40	36.66	1.43	38.48	1.45
	30	29.34	1.31	31.16	1.35	32.99	1.40	34.30	1.42	36.63	1.45	38.45	1.47
	35	29.32	1.32	31.14	1.37	32.96	1.42	34.28	1.44	36.60	1.47	38.42	1.49
	40	29.30	1.34	31.12	1.39	32.94	1.44	34.25	1.46	36.57	1.49	38.39	1.52
	45	29.27	1.36	31.09	1.41	32.91	1.46	34.22	1.48	36.55	1.51	38.36	1.54
	50	29.25	1.38	31.07	1.43	32.89	1.48	34.20	1.50	36.52	1.52	38.34	1.56
	55	29.23	1.40	31.04	1.45	32.86	1.50	34.17	1.52	36.49	1.54	38.31	1.58
	60	29.21	1.41	31.02	1.47	32.83	1.52	34.14	1.54	36.46	1.56	38.28	1.60
	65	29.18	1.43	31.00	1.48	32.81	1.54	34.12	1.56	36.43	1.58	38.25	1.62
	70	29.16	1.45	30.97	1.50	32.78	1.56	34.09	1.58	36.41	1.60	38.22	1.64
	75	28.46	1.53	30.27	1.58	32.07	1.64	33.38	1.66	35.69	1.69	37.49	1.73
	80	27.76	1.61	29.56	1.66	31.36	1.73	32.66	1.75	34.97	1.78	36.77	1.81
	85	27.06	1.68	28.86	1.75	30.66	1.81	31.96	1.83	34.25	1.86	36.05	1.90
	90	26.37	1.76	28.16	1.83	29.95	1.89	31.25	1.92	33.54	1.95	35.33	1.99
	95	25.61	1.84	27.40	1.91	29.18	1.98	**30.00**	**2.00**	32.75	2.04	34.53	2.08
	100	24.99	1.92	26.77	1.99	28.56	2.06	29.61	2.08	32.13	2.12	33.91	2.17
	105	24.37	2.00	26.15	2.07	27.93	2.15	29.22	2.17	31.50	2.21	33.29	2.26
	110	23.74	2.07	25.53	2.15	27.31	2.23	28.60	2.25	30.88	2.30	32.66	2.34
	115	23.12	2.15	24.90	2.23	26.69	2.31	27.98	2.34	30.26	2.38	32.04	2.43
	118	22.74	2.20	24.53	2.28	26.31	2.36	27.60	2.39	29.88	2.44	31.67	2.48
	122	22.62	2.26	24.40	2.35	26.19	2.43	27.48	2.46	29.76	2.50	31.54	2.56
31	-4	30.48	1.23	32.37	1.27	34.26	1.32	35.63	1.34	38.05	1.36	39.94	1.39
	0	30.46	1.24	32.35	1.29	34.24	1.34	35.61	1.35	38.03	1.38	39.92	1.40
	5	30.44	1.26	32.33	1.31	34.22	1.36	35.58	1.37	38.00	1.40	39.89	1.43
	10	30.41	1.28	32.30	1.33	34.19	1.38	35.55	1.39	37.97	1.42	39.86	1.45
	14	30.39	1.30	32.28	1.35	34.16	1.40	35.53	1.41	37.94	1.44	39.83	1.47
	20	30.37	1.32	32.25	1.37	34.14	1.42	35.50	1.43	37.91	1.46	39.80	1.49
	25	30.34	1.34	32.23	1.39	34.11	1.44	35.47	1.45	37.88	1.48	39.77	1.51
	30	30.32	1.36	32.20	1.41	34.09	1.46	35.45	1.47	37.85	1.50	39.73	1.53
	35	30.30	1.38	32.18	1.43	34.06	1.48	35.42	1.49	37.82	1.52	39.70	1.55
	40	30.27	1.39	32.15	1.44	34.03	1.50	35.39	1.51	37.79	1.54	39.67	1.57
	45	30.25	1.41	32.13	1.46	34.01	1.52	35.36	1.54	37.76	1.56	39.64	1.60
	50	30.23	1.43	32.10	1.48	33.98	1.54	35.34	1.56	37.74	1.58	39.61	1.62
	55	30.20	1.45	32.08	1.50	33.96	1.56	35.31	1.58	37.71	1.61	39.58	1.64
	60	30.18	1.47	32.05	1.52	33.93	1.58	35.28	1.60	37.68	1.63	39.55	1.66
	65	30.16	1.49	32.03	1.54	33.90	1.60	35.26	1.62	37.65	1.65	39.52	1.68
	70	30.13	1.51	32.01	1.56	33.88	1.62	35.23	1.64	37.62	1.67	39.49	1.70
	75	29.41	1.59	31.28	1.65	33.14	1.71	34.49	1.73	36.88	1.76	38.74	1.79
	80	28.68	1.67	30.55	1.73	32.41	1.79	33.75	1.81	36.13	1.85	38.00	1.88
	85	27.97	1.75	29.82	1.81	31.68	1.88	33.02	1.90	35.40	1.94	37.25	1.98
	90	27.25	1.83	29.10	1.90	30.95	1.97	32.29	1.99	34.66	2.03	36.51	2.07
	95	26.47	1.91	28.31	1.98	30.15	2.05	**31.00**	**2.08**	33.84	2.12	35.69	2.16
	100	25.82	1.99	27.67	2.07	29.51	2.14	30.60	2.17	33.20	2.21	35.04	2.25
	105	25.18	2.07	27.02	2.15	28.87	2.23	30.20	2.25	32.55	2.30	34.40	2.34
	110	24.53	2.16	26.38	2.23	28.22	2.32	29.55	2.34	31.91	2.39	33.75	2.44
	115	23.89	2.24	25.73	2.32	27.58	2.40	28.91	2.43	31.26	2.48	33.11	2.53
	118	23.50	2.29	25.35	2.37	27.19	2.46	28.52	2.48	30.88	2.53	32.72	2.58
	122	23.37	2.35	25.22	2.44	27.06	2.53	28.39	2.56	30.75	2.60	32.59	2.66

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F MAX LMU601HV

Cooling Capacity Tables

Table 369: LMU601HV Cooling Capacity Table — Non-Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
32	-4	31.46	1.28	33.41	1.32	35.37	1.37	36.78	1.39	39.28	1.41	41.23	1.44
	0	31.44	1.29	33.40	1.34	35.35	1.39	36.76	1.40	39.25	1.43	41.21	1.46
	5	31.42	1.31	33.37	1.36	35.32	1.41	36.73	1.42	39.22	1.45	41.17	1.48
	10	31.39	1.33	33.34	1.38	35.29	1.43	36.70	1.45	39.19	1.47	41.14	1.50
	14	31.37	1.35	33.32	1.40	35.27	1.45	36.67	1.47	39.16	1.49	41.11	1.52
	20	31.35	1.37	33.29	1.42	35.24	1.47	36.64	1.49	39.13	1.52	41.08	1.55
	25	31.32	1.39	33.27	1.44	35.21	1.49	36.62	1.51	39.10	1.54	41.05	1.57
	30	31.30	1.41	33.24	1.46	35.19	1.51	36.59	1.53	39.07	1.56	41.02	1.59
	35	31.27	1.43	33.22	1.48	35.16	1.53	36.56	1.55	39.04	1.58	40.99	1.61
	40	31.25	1.45	33.19	1.50	35.13	1.55	36.53	1.57	39.01	1.60	40.95	1.63
	45	31.23	1.47	33.17	1.52	35.10	1.58	36.51	1.59	38.98	1.62	40.92	1.66
	50	31.20	1.49	33.14	1.54	35.08	1.60	36.48	1.61	38.95	1.64	40.89	1.68
	55	31.18	1.51	33.11	1.56	35.05	1.62	36.45	1.64	38.92	1.67	40.86	1.70
	60	31.15	1.52	33.09	1.58	35.02	1.64	36.42	1.66	38.89	1.69	40.83	1.72
	65	31.13	1.54	33.06	1.60	35.00	1.66	36.39	1.68	38.86	1.71	40.80	1.74
	70	31.11	1.56	33.04	1.62	34.97	1.68	36.37	1.70	38.83	1.73	40.77	1.77
	75	30.36	1.65	32.28	1.71	34.21	1.77	35.60	1.79	38.07	1.82	39.99	1.86
	80	29.61	1.73	31.53	1.80	33.45	1.86	34.84	1.88	37.30	1.92	39.22	1.96
	85	28.87	1.82	30.78	1.88	32.70	1.95	34.09	1.97	36.54	2.01	38.46	2.05
	90	28.13	1.90	30.04	1.97	31.95	2.04	33.33	2.07	35.78	2.10	37.69	2.15
	95	27.32	1.99	29.22	2.06	31.13	2.13	**32.00**	**2.16**	34.93	2.20	36.84	2.24
	100	26.65	2.07	28.56	2.15	30.46	2.22	31.59	2.25	34.27	2.29	36.17	2.34
	105	25.99	2.15	27.89	2.23	29.80	2.31	31.17	2.34	33.60	2.38	35.51	2.43
	110	25.32	2.24	27.23	2.32	29.13	2.40	30.51	2.43	32.94	2.48	34.84	2.53
	115	24.66	2.32	26.56	2.41	28.47	2.50	29.84	2.52	32.27	2.57	34.18	2.62
	118	24.26	2.37	26.16	2.46	28.07	2.55	29.44	2.58	31.87	2.63	33.78	2.68
	122	24.13	2.44	26.03	2.53	27.93	2.62	29.31	2.65	31.74	2.70	33.64	2.76
33	-4	32.44	1.32	34.46	1.37	36.47	1.42	37.93	1.44	40.50	1.47	42.52	1.49
	0	32.43	1.34	34.44	1.39	36.45	1.44	37.91	1.45	40.48	1.48	42.49	1.51
	5	32.40	1.36	34.41	1.41	36.42	1.46	37.88	1.48	40.45	1.51	42.46	1.54
	10	32.37	1.38	34.39	1.43	36.40	1.48	37.85	1.50	40.42	1.53	42.43	1.56
	14	32.35	1.40	34.36	1.45	36.37	1.50	37.82	1.52	40.39	1.55	42.40	1.58
	20	32.33	1.42	34.33	1.47	36.34	1.53	37.79	1.54	40.36	1.57	42.36	1.60
	25	32.30	1.44	34.31	1.49	36.31	1.55	37.76	1.57	40.32	1.59	42.33	1.63
	30	32.28	1.46	34.28	1.51	36.28	1.57	37.73	1.59	40.29	1.62	42.30	1.65
	35	32.25	1.48	34.25	1.53	36.26	1.59	37.70	1.61	40.26	1.64	42.27	1.67
	40	32.23	1.50	34.23	1.56	36.23	1.61	37.67	1.63	40.23	1.66	42.23	1.69
	45	32.20	1.52	34.20	1.58	36.20	1.63	37.65	1.65	40.20	1.68	42.20	1.72
	50	32.18	1.54	34.18	1.60	36.17	1.66	37.62	1.67	40.17	1.71	42.17	1.74
	55	32.15	1.56	34.15	1.62	36.15	1.68	37.59	1.70	40.14	1.73	42.14	1.76
	60	32.13	1.58	34.12	1.64	36.12	1.70	37.56	1.72	40.11	1.75	42.10	1.79
	65	32.10	1.60	34.10	1.66	36.09	1.72	37.53	1.74	40.08	1.77	42.07	1.81
	70	32.08	1.62	34.07	1.68	36.06	1.74	37.50	1.76	40.05	1.79	42.04	1.83
	75	31.31	1.71	33.29	1.77	35.28	1.84	36.72	1.86	39.26	1.89	41.24	1.93
	80	30.53	1.80	32.52	1.86	34.50	1.93	35.93	1.95	38.46	1.99	40.45	2.03
	85	29.77	1.88	31.75	1.95	33.72	2.02	35.15	2.05	37.68	2.09	39.66	2.13
	90	29.00	1.97	30.98	2.04	32.95	2.12	34.37	2.14	36.89	2.18	38.87	2.23
	95	28.17	2.06	30.14	2.13	32.10	2.21	**33.00**	**2.24**	36.03	2.28	37.99	2.33
	100	27.49	2.15	29.45	2.22	31.41	2.31	32.57	2.33	35.34	2.38	37.30	2.42
	105	26.80	2.23	28.76	2.32	30.73	2.40	32.14	2.43	34.65	2.47	36.62	2.52
	110	26.12	2.32	28.08	2.41	30.04	2.49	31.46	2.52	33.97	2.57	35.93	2.62
	115	25.43	2.41	27.39	2.50	29.36	2.59	30.77	2.62	33.28	2.67	35.24	2.72
	118	25.02	2.46	26.98	2.55	28.94	2.64	30.36	2.67	32.87	2.72	34.83	2.78
	122	24.88	2.53	26.84	2.62	28.81	2.72	30.22	2.75	32.73	2.80	34.69	2.86

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F MAX LMU601HV

Cooling Capacity Tables

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Table 370: LMU601HV Cooling Capacity Table — Non-Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
34	-4	33.43	1.37	35.50	1.42	37.58	1.47	39.08	1.49	41.73	1.52	43.81	1.55
	0	33.41	1.39	35.48	1.44	37.56	1.49	39.06	1.51	41.71	1.53	43.78	1.57
	5	33.38	1.41	35.45	1.46	37.53	1.51	39.02	1.53	41.67	1.56	43.75	1.59
	10	33.36	1.43	35.43	1.48	37.50	1.54	38.99	1.55	41.64	1.58	43.71	1.61
	14	33.33	1.45	35.40	1.50	37.47	1.56	38.96	1.58	41.61	1.61	43.68	1.64
	20	33.30	1.47	35.37	1.53	37.44	1.58	38.94	1.60	41.58	1.63	43.65	1.66
	25	33.28	1.49	35.35	1.55	37.41	1.60	38.91	1.62	41.55	1.65	43.61	1.69
	30	33.25	1.51	35.32	1.57	37.38	1.63	38.88	1.64	41.51	1.68	43.58	1.71
	35	33.23	1.53	35.29	1.59	37.36	1.65	38.85	1.67	41.48	1.70	43.55	1.73
	40	33.20	1.55	35.27	1.61	37.33	1.67	38.82	1.69	41.45	1.72	43.51	1.76
	45	33.18	1.58	35.24	1.63	37.30	1.69	38.79	1.71	41.42	1.74	43.48	1.78
	50	33.15	1.60	35.21	1.65	37.27	1.72	38.76	1.74	41.39	1.77	43.45	1.80
	55	33.13	1.62	35.18	1.68	37.24	1.74	38.73	1.76	41.36	1.79	43.41	1.83
	60	33.10	1.64	35.16	1.70	37.21	1.76	38.70	1.78	41.32	1.81	43.38	1.85
	65	33.08	1.66	35.13	1.72	37.18	1.78	38.67	1.80	41.29	1.84	43.35	1.87
	70	33.05	1.68	35.10	1.74	37.16	1.80	38.64	1.83	41.26	1.86	43.31	1.90
	75	32.26	1.77	34.30	1.84	36.35	1.90	37.83	1.92	40.45	1.96	42.49	2.00
	80	31.46	1.86	33.50	1.93	35.54	2.00	37.02	2.02	39.63	2.06	41.67	2.10
	85	30.67	1.95	32.71	2.02	34.75	2.10	36.22	2.12	38.82	2.16	40.86	2.20
	90	29.88	2.04	31.92	2.12	33.95	2.19	35.42	2.22	38.01	2.26	40.05	2.31
	95	29.03	2.13	31.05	2.21	33.07	2.29	**34.00**	**2.32**	37.12	2.36	39.14	2.41
	100	28.32	2.22	30.34	2.30	32.37	2.39	33.56	2.42	36.41	2.46	38.43	2.51
	105	27.61	2.31	29.64	2.40	31.66	2.49	33.12	2.52	35.70	2.56	37.73	2.61
	110	26.91	2.41	28.93	2.49	30.95	2.58	32.41	2.61	35.00	2.66	37.02	2.72
	115	26.20	2.50	28.22	2.59	30.24	2.68	31.71	2.71	34.29	2.76	36.31	2.82
	118	25.78	2.55	27.80	2.64	29.82	2.74	31.28	2.77	33.87	2.82	35.89	2.88
	122	25.63	2.62	27.66	2.72	29.68	2.82	31.14	2.85	33.72	2.90	35.75	2.96
35	-4	34.41	1.42	36.55	1.47	38.68	1.53	40.23	1.54	42.96	1.57	45.09	1.60
	0	34.39	1.44	36.53	1.49	38.66	1.54	40.21	1.56	42.93	1.59	45.07	1.62
	5	34.36	1.46	36.50	1.51	38.63	1.57	40.17	1.59	42.90	1.61	45.03	1.65
	10	34.34	1.48	36.47	1.53	38.60	1.59	40.14	1.61	42.87	1.64	45.00	1.67
	14	34.31	1.50	36.44	1.56	38.57	1.61	40.11	1.63	42.83	1.66	44.96	1.70
	20	34.28	1.52	36.41	1.58	38.54	1.64	40.08	1.66	42.80	1.69	44.93	1.72
	25	34.26	1.55	36.39	1.60	38.51	1.66	40.05	1.68	42.77	1.71	44.90	1.74
	30	34.23	1.57	36.36	1.62	38.48	1.68	40.02	1.70	42.74	1.73	44.86	1.77
	35	34.21	1.59	36.33	1.65	38.45	1.71	39.99	1.73	42.70	1.76	44.83	1.79
	40	34.18	1.61	36.30	1.67	38.42	1.73	39.96	1.75	42.67	1.78	44.79	1.82
	45	34.15	1.63	36.27	1.69	38.40	1.75	39.93	1.77	42.64	1.81	44.76	1.84
	50	34.13	1.65	36.25	1.71	38.37	1.78	39.90	1.80	42.61	1.83	44.72	1.87
	55	34.10	1.67	36.22	1.74	38.34	1.80	39.87	1.82	42.57	1.85	44.69	1.89
	60	34.07	1.70	36.19	1.76	38.31	1.82	39.84	1.84	42.54	1.88	44.66	1.92
	65	34.05	1.72	36.16	1.78	38.28	1.85	39.81	1.87	42.51	1.90	44.62	1.94
	70	34.02	1.74	36.14	1.80	38.25	1.87	39.77	1.89	42.47	1.93	44.59	1.96
	75	33.20	1.83	35.31	1.90	37.42	1.97	38.94	1.99	41.63	2.03	43.74	2.07
	80	32.39	1.93	34.49	2.00	36.59	2.07	38.11	2.09	40.80	2.13	42.90	2.18
	85	31.57	2.02	33.67	2.09	35.77	2.17	37.28	2.20	39.96	2.24	42.06	2.28
	90	30.76	2.11	32.85	2.19	34.95	2.27	36.46	2.30	39.13	2.34	41.22	2.39
	95	29.88	2.21	31.96	2.29	34.04	2.37	**35.00**	**2.40**	38.21	2.44	40.29	2.49
	100	29.15	2.30	31.24	2.39	33.32	2.47	34.55	2.50	37.48	2.55	39.56	2.60
	105	28.43	2.40	30.51	2.48	32.59	2.57	34.09	2.60	36.75	2.65	38.83	2.71
	110	27.70	2.49	29.78	2.58	31.86	2.68	33.37	2.71	36.03	2.76	38.11	2.81
	115	26.97	2.58	29.05	2.68	31.13	2.78	32.64	2.81	35.30	2.86	37.38	2.92
	118	26.53	2.64	28.62	2.74	30.70	2.84	32.20	2.87	34.86	2.92	36.94	2.98
	122	26.39	2.72	28.47	2.81	30.55	2.92	32.06	2.95	34.72	3.01	36.80	3.07

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F MAX LMU601HV

Cooling Capacity Tables

Table 371: LMU601HV Cooling Capacity Table — Non-Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
36	-4	35.39	1.47	37.59	1.52	39.79	1.58	41.38	1.60	44.19	1.63	46.38	1.66
	0	35.37	1.48	37.57	1.54	39.77	1.60	41.35	1.61	44.16	1.64	46.36	1.68
	5	35.34	1.51	37.54	1.56	39.73	1.62	41.32	1.64	44.12	1.67	46.32	1.70
	10	35.32	1.53	37.51	1.59	39.70	1.65	41.29	1.66	44.09	1.70	46.28	1.73
	14	35.29	1.55	37.48	1.61	39.67	1.67	41.26	1.69	44.06	1.72	46.25	1.75
	20	35.26	1.58	37.45	1.63	39.64	1.69	41.23	1.71	44.02	1.74	46.21	1.78
	25	35.24	1.60	37.43	1.66	39.61	1.72	41.19	1.74	43.99	1.77	46.18	1.81
	30	35.21	1.62	37.40	1.68	39.58	1.74	41.16	1.76	43.96	1.79	46.14	1.83
	35	35.18	1.64	37.37	1.70	39.55	1.77	41.13	1.79	43.92	1.82	46.11	1.86
	40	35.16	1.67	37.34	1.73	39.52	1.79	41.10	1.81	43.89	1.84	46.07	1.88
	45	35.13	1.69	37.31	1.75	39.49	1.81	41.07	1.83	43.86	1.87	46.04	1.91
	50	35.10	1.71	37.28	1.77	39.46	1.84	41.04	1.86	43.82	1.89	46.00	1.93
	55	35.08	1.73	37.25	1.80	39.43	1.86	41.01	1.88	43.79	1.92	45.97	1.96
	60	35.05	1.75	37.23	1.82	39.40	1.89	40.97	1.91	43.76	1.94	45.93	1.98
	65	35.02	1.78	37.20	1.84	39.37	1.91	40.94	1.93	43.72	1.97	45.90	2.01
	70	34.99	1.80	37.17	1.86	39.34	1.93	40.91	1.96	43.69	1.99	45.86	2.03
	75	34.15	1.90	36.32	1.97	38.49	2.04	40.05	2.06	42.82	2.10	44.99	2.14
	80	33.31	1.99	35.47	2.07	37.64	2.14	39.20	2.17	41.96	2.21	44.12	2.25
	85	32.48	2.09	34.63	2.17	36.79	2.25	38.35	2.27	41.10	2.31	43.26	2.36
	90	31.64	2.19	33.79	2.27	35.94	2.35	37.50	2.38	40.25	2.42	42.40	2.47
	95	30.74	2.28	32.88	2.37	35.02	2.45	**36.00**	**2.48**	39.30	2.53	41.44	2.58
	100	29.99	2.38	32.13	2.47	34.27	2.56	35.53	2.59	38.55	2.64	40.69	2.69
	105	29.24	2.48	31.38	2.57	33.52	2.66	35.07	2.69	37.80	2.74	39.94	2.80
	110	28.49	2.58	30.63	2.67	32.77	2.77	34.32	2.80	37.05	2.85	39.20	2.91
	115	27.74	2.67	29.88	2.77	32.02	2.87	33.57	2.90	36.31	2.96	38.45	3.02
	118	27.29	2.73	29.43	2.83	31.57	2.93	33.12	2.97	35.86	3.02	38.00	3.08
	122	27.14	2.81	29.28	2.91	31.43	3.02	32.97	3.05	35.71	3.11	37.85	3.17
37	-4	36.38	1.52	38.64	1.58	40.89	1.64	42.53	1.65	45.41	1.68	47.67	1.72
	0	36.36	1.54	38.61	1.59	40.87	1.65	42.50	1.67	45.39	1.70	47.65	1.74
	5	36.33	1.56	38.58	1.62	40.84	1.68	42.47	1.70	45.35	1.73	47.61	1.77
	10	36.30	1.59	38.55	1.64	40.81	1.70	42.44	1.72	45.32	1.76	47.57	1.79
	14	36.27	1.61	38.52	1.67	40.78	1.73	42.40	1.75	45.28	1.78	47.53	1.82
	20	36.24	1.63	38.49	1.69	40.75	1.75	42.37	1.77	45.25	1.81	47.50	1.84
	25	36.22	1.66	38.46	1.72	40.71	1.78	42.34	1.80	45.21	1.83	47.46	1.87
	30	36.19	1.68	38.44	1.74	40.68	1.80	42.31	1.82	45.18	1.86	47.43	1.90
	35	36.16	1.70	38.41	1.76	40.65	1.83	42.27	1.85	45.14	1.88	47.39	1.92
	40	36.13	1.73	38.38	1.79	40.62	1.85	42.24	1.88	45.11	1.91	47.35	1.95
	45	36.11	1.75	38.35	1.81	40.59	1.88	42.21	1.90	45.07	1.94	47.32	1.97
	50	36.08	1.77	38.32	1.84	40.56	1.90	42.18	1.93	45.04	1.96	47.28	2.00
	55	36.05	1.79	38.29	1.86	40.53	1.93	42.14	1.95	45.01	1.99	47.24	2.03
	60	36.02	1.82	38.26	1.88	40.50	1.95	42.11	1.98	44.97	2.01	47.21	2.05
	65	35.99	1.84	38.23	1.91	40.47	1.98	42.08	2.00	44.94	2.04	47.17	2.08
	70	35.97	1.86	38.20	1.93	40.43	2.00	42.05	2.03	44.90	2.06	47.14	2.11
	75	35.10	1.96	37.33	2.04	39.56	2.11	41.17	2.14	44.01	2.18	46.24	2.22
	80	34.24	2.07	36.46	2.14	38.68	2.22	40.29	2.24	43.13	2.29	45.35	2.33
	85	33.38	2.17	35.60	2.25	37.81	2.33	39.41	2.35	42.25	2.40	44.46	2.45
	90	32.52	2.27	34.73	2.35	36.94	2.44	38.54	2.46	41.37	2.51	43.58	2.56
	95	31.59	2.37	33.79	2.45	35.99	2.54	**37.00**	**2.57**	40.39	2.62	42.59	2.67
	100	30.82	2.47	33.02	2.56	35.22	2.65	36.52	2.68	39.62	2.73	41.82	2.79
	105	30.05	2.57	32.25	2.66	34.45	2.76	36.04	2.79	38.85	2.84	41.05	2.90
	110	29.28	2.67	31.48	2.77	33.68	2.87	35.27	2.90	38.08	2.95	40.28	3.01
	115	28.51	2.77	30.71	2.87	32.91	2.98	34.50	3.01	37.31	3.07	39.52	3.13
	118	28.05	2.83	30.25	2.93	32.45	3.04	34.04	3.08	36.85	3.13	39.05	3.20
	122	27.90	2.91	30.10	3.02	32.30	3.13	33.89	3.16	36.70	3.22	38.90	3.29

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80°F dry bulb (DB) and 67°F wet bulb (WB), and outdoor ambient conditions of 95°F dry bulb (DB) and 75°F wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F MAX LMU601HV

Cooling Capacity Tables

Table 372: LMU601HV Cooling Capacity Table — Non-Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
38	-4	37.36	1.58	39.68	1.63	42.00	1.69	43.68	1.71	46.64	1.74	48.96	1.78
	0	37.34	1.59	39.66	1.65	41.98	1.71	43.65	1.73	46.61	1.76	48.93	1.80
	5	37.31	1.62	39.63	1.68	41.94	1.74	43.62	1.76	46.58	1.79	48.89	1.83
	10	37.28	1.64	39.59	1.70	41.91	1.77	43.58	1.79	46.54	1.82	48.86	1.86
	14	37.25	1.67	39.56	1.73	41.88	1.79	43.55	1.81	46.51	1.85	48.82	1.88
	20	37.22	1.69	39.53	1.75	41.85	1.82	43.52	1.84	46.47	1.87	48.78	1.91
	25	37.19	1.71	39.50	1.78	41.81	1.84	43.48	1.86	46.43	1.90	48.74	1.94
	30	37.17	1.74	39.47	1.80	41.78	1.87	43.45	1.89	46.40	1.92	48.71	1.96
	35	37.14	1.76	39.44	1.83	41.75	1.89	43.42	1.92	46.36	1.95	48.67	1.99
	40	37.11	1.79	39.41	1.85	41.72	1.92	43.38	1.94	46.33	1.98	48.63	2.02
	45	37.08	1.81	39.38	1.88	41.69	1.95	43.35	1.97	46.29	2.00	48.60	2.04
	50	37.05	1.83	39.35	1.90	41.65	1.97	43.32	1.99	46.26	2.03	48.56	2.07
	55	37.02	1.86	39.32	1.93	41.62	2.00	43.28	2.02	46.22	2.06	48.52	2.10
	60	37.00	1.88	39.29	1.95	41.59	2.02	43.25	2.05	46.19	2.08	48.48	2.13
	65	36.97	1.91	39.26	1.98	41.56	2.05	43.22	2.07	46.15	2.11	48.45	2.15
	70	36.94	1.93	39.23	2.00	41.53	2.07	43.18	2.10	46.12	2.14	48.41	2.18
	75	36.05	2.03	38.34	2.11	40.63	2.19	42.28	2.21	45.20	2.25	47.49	2.30
	80	35.16	2.14	37.44	2.22	39.73	2.30	41.38	2.32	44.29	2.37	46.57	2.42
	85	34.28	2.24	36.56	2.32	38.83	2.41	40.48	2.44	43.39	2.48	45.67	2.53
	90	33.40	2.35	35.67	2.43	37.94	2.52	39.58	2.55	42.48	2.60	44.76	2.65
	95	32.44	2.45	34.70	2.54	36.96	2.63	**38.00**	**2.66**	41.48	2.71	43.74	2.77
	100	31.65	2.56	33.91	2.65	36.17	2.75	37.51	2.78	40.69	2.83	42.95	2.89
	105	30.86	2.66	33.12	2.76	35.38	2.86	37.02	2.89	39.90	2.94	42.16	3.00
	110	30.07	2.76	32.33	2.86	34.59	2.97	36.23	3.00	39.11	3.06	41.37	3.12
	115	29.28	2.87	31.54	2.97	33.80	3.08	35.44	3.12	38.32	3.17	40.58	3.24
	118	28.81	2.93	31.07	3.04	33.33	3.15	34.96	3.18	37.85	3.24	40.11	3.31
	122	28.65	3.01	30.91	3.12	33.17	3.24	34.80	3.27	37.69	3.34	39.95	3.40
39	-4	38.34	1.63	40.72	1.69	43.10	1.75	44.82	1.77	47.87	1.81	50.25	1.84
	0	38.32	1.65	40.70	1.71	43.08	1.77	44.80	1.79	47.84	1.83	50.22	1.86
	5	38.29	1.68	40.67	1.74	43.05	1.80	44.76	1.82	47.80	1.85	50.18	1.89
	10	38.26	1.70	40.64	1.76	43.01	1.83	44.73	1.85	47.77	1.88	50.14	1.92
	14	38.23	1.72	40.61	1.79	42.98	1.85	44.70	1.87	47.73	1.91	50.10	1.95
	20	38.20	1.75	40.57	1.81	42.95	1.88	44.66	1.90	47.69	1.94	50.07	1.98
	25	38.17	1.77	40.54	1.84	42.91	1.91	44.63	1.93	47.66	1.96	50.03	2.00
	30	38.14	1.80	40.51	1.86	42.88	1.93	44.59	1.96	47.62	1.99	49.99	2.03
	35	38.11	1.82	40.48	1.89	42.85	1.96	44.56	1.98	47.58	2.02	49.95	2.06
	40	38.09	1.85	40.45	1.92	42.82	1.99	44.52	2.01	47.55	2.05	49.91	2.09
	45	38.06	1.87	40.42	1.94	42.78	2.01	44.49	2.04	47.51	2.07	49.87	2.12
	50	38.03	1.90	40.39	1.97	42.75	2.04	44.46	2.06	47.47	2.10	49.84	2.14
	55	38.00	1.92	40.36	1.99	42.72	2.07	44.42	2.09	47.44	2.13	49.80	2.17
	60	37.97	1.95	40.33	2.02	42.69	2.09	44.39	2.12	47.40	2.16	49.76	2.20
	65	37.94	1.97	40.30	2.04	42.65	2.12	44.35	2.14	47.36	2.18	49.72	2.23
	70	37.91	2.00	40.27	2.07	42.62	2.15	44.32	2.17	47.33	2.21	49.68	2.26
	75	37.00	2.11	39.35	2.18	41.70	2.26	43.39	2.29	46.39	2.33	48.74	2.38
	80	36.09	2.21	38.43	2.29	40.77	2.38	42.46	2.40	45.46	2.45	47.80	2.50
	85	35.18	2.32	37.52	2.41	39.86	2.49	41.54	2.52	44.53	2.57	46.87	2.62
	90	34.28	2.43	36.61	2.52	38.94	2.61	40.62	2.64	43.60	2.69	45.93	2.74
	95	33.30	2.54	35.62	2.63	37.94	2.72	**39.00**	**2.76**	42.58	2.81	44.89	2.86
	100	32.49	2.64	34.81	2.74	37.12	2.84	38.49	2.87	41.76	2.93	44.08	2.99
	105	31.67	2.75	33.99	2.85	36.31	2.96	37.99	2.99	40.95	3.05	43.27	3.11
	110	30.86	2.86	33.18	2.96	35.50	3.07	37.18	3.11	40.14	3.17	42.46	3.23
	115	30.05	2.97	32.37	3.08	34.69	3.19	36.37	3.22	39.33	3.28	41.65	3.35
	118	29.57	3.03	31.89	3.14	34.21	3.26	35.88	3.29	38.85	3.36	41.16	3.42
	122	29.40	3.12	31.72	3.23	34.04	3.35	35.72	3.39	38.68	3.45	41.00	3.52

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F MAX LMU601HV

Cooling Capacity Tables

Table 373: LMU601HV Cooling Capacity Table — Non-Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
40	-4	39.33	1.69	41.77	1.75	44.21	1.81	45.97	1.83	49.09	1.87	51.54	1.90
	0	39.30	1.70	41.74	1.77	44.19	1.83	45.95	1.85	49.07	1.89	51.51	1.93
	5	39.27	1.73	41.71	1.80	44.15	1.86	45.91	1.88	49.03	1.92	51.47	1.96
	10	39.24	1.76	41.68	1.82	44.12	1.89	45.88	1.91	48.99	1.95	51.43	1.99
	14	39.21	1.78	41.65	1.85	44.08	1.92	45.84	1.94	48.95	1.97	51.39	2.01
	20	39.18	1.81	41.62	1.88	44.05	1.94	45.81	1.97	48.92	2.00	51.35	2.04
	25	39.15	1.84	41.58	1.90	44.02	1.97	45.77	1.99	48.88	2.03	51.31	2.07
	30	39.12	1.86	41.55	1.93	43.98	2.00	45.74	2.02	48.84	2.06	51.27	2.10
	35	39.09	1.89	41.52	1.96	43.95	2.03	45.70	2.05	48.80	2.09	51.23	2.13
	40	39.06	1.91	41.49	1.98	43.91	2.05	45.67	2.08	48.77	2.12	51.19	2.16
	45	39.03	1.94	41.46	2.01	43.88	2.08	45.63	2.11	48.73	2.14	51.15	2.19
	50	39.00	1.96	41.42	2.03	43.85	2.11	45.60	2.13	48.69	2.17	51.11	2.22
	55	38.97	1.99	41.39	2.06	43.81	2.14	45.56	2.16	48.65	2.20	51.07	2.25
	60	38.94	2.01	41.36	2.09	43.78	2.16	45.53	2.19	48.62	2.23	51.04	2.27
	65	38.91	2.04	41.33	2.11	43.75	2.19	45.49	2.22	48.58	2.26	51.00	2.30
	70	38.88	2.07	41.30	2.14	43.71	2.22	45.46	2.24	48.54	2.29	50.96	2.33
	75	37.95	2.18	40.36	2.26	42.76	2.34	44.50	2.37	47.58	2.41	49.99	2.46
	80	37.01	2.29	39.41	2.37	41.82	2.46	43.55	2.49	46.62	2.53	49.03	2.58
	85	36.08	2.40	38.48	2.49	40.88	2.58	42.61	2.61	45.67	2.66	48.07	2.71
	90	35.16	2.51	37.55	2.60	39.94	2.70	41.67	2.73	44.72	2.78	47.11	2.84
	95	34.15	2.62	36.53	2.72	38.91	2.82	**40.00**	**2.85**	43.67	2.90	46.05	2.96
	100	33.32	2.73	35.70	2.83	38.08	2.94	39.48	2.97	42.84	3.03	45.21	3.09
	105	32.49	2.85	34.87	2.95	37.25	3.06	38.96	3.09	42.00	3.15	44.38	3.21
	110	31.66	2.96	34.03	3.07	36.41	3.18	38.13	3.21	41.17	3.27	43.55	3.34
	115	30.82	3.07	33.20	3.18	35.58	3.30	37.30	3.33	40.34	3.40	42.72	3.47
	118	30.32	3.14	32.70	3.25	35.08	3.37	36.80	3.41	39.84	3.47	42.22	3.54
	122	30.16	3.22	32.54	3.34	34.92	3.46	36.64	3.50	39.68	3.57	42.05	3.64
41	-4	40.31	1.74	42.81	1.81	45.32	1.87	47.12	1.89	50.32	1.93	52.83	1.97
	0	40.29	1.76	42.79	1.83	45.29	1.89	47.10	1.91	50.29	1.95	52.80	1.99
	5	40.25	1.79	42.75	1.86	45.25	1.92	47.06	1.95	50.25	1.98	52.75	2.02
	10	40.22	1.82	42.72	1.88	45.22	1.95	47.02	1.97	50.21	2.01	52.71	2.05
	14	40.19	1.84	42.69	1.91	45.18	1.98	46.99	2.00	50.18	2.04	52.67	2.08
	20	40.16	1.87	42.66	1.94	45.15	2.01	46.95	2.03	50.14	2.07	52.63	2.11
	25	40.13	1.90	42.62	1.97	45.12	2.04	46.92	2.06	50.10	2.10	52.59	2.14
	30	40.10	1.92	42.59	1.99	45.08	2.07	46.88	2.09	50.06	2.13	52.55	2.17
	35	40.07	1.95	42.56	2.02	45.05	2.09	46.84	2.12	50.02	2.16	52.51	2.20
	40	40.04	1.98	42.53	2.05	45.01	2.12	46.81	2.15	49.99	2.19	52.47	2.23
	45	40.01	2.00	42.49	2.08	44.98	2.15	46.77	2.18	49.95	2.22	52.43	2.26
	50	39.98	2.03	42.46	2.10	44.94	2.18	46.74	2.21	49.91	2.25	52.39	2.29
	55	39.95	2.06	42.43	2.13	44.91	2.21	46.70	2.23	49.87	2.28	52.35	2.32
	60	39.92	2.08	42.40	2.16	44.87	2.24	46.66	2.26	49.83	2.31	52.31	2.35
	65	39.89	2.11	42.36	2.19	44.84	2.27	46.63	2.29	49.79	2.33	52.27	2.38
	70	39.85	2.14	42.33	2.21	44.81	2.29	46.59	2.32	49.76	2.36	52.23	2.41
	75	38.90	2.25	41.36	2.33	43.83	2.42	45.62	2.45	48.77	2.49	51.24	2.54
	80	37.94	2.37	40.40	2.45	42.86	2.54	44.64	2.57	47.79	2.62	50.25	2.67
	85	36.99	2.48	39.44	2.57	41.90	2.67	43.67	2.70	46.81	2.75	49.27	2.80
	90	36.04	2.60	38.49	2.69	40.94	2.79	42.71	2.82	45.84	2.87	48.29	2.93
	95	35.00	2.71	37.44	2.81	39.88	2.91	**41.00**	**2.95**	44.76	3.00	47.20	3.06
	100	34.15	2.83	36.59	2.93	39.03	3.04	40.47	3.07	43.91	3.13	46.34	3.19
	105	33.30	2.94	35.74	3.05	38.18	3.16	39.94	3.20	43.05	3.26	45.49	3.32
	110	32.45	3.06	34.89	3.17	37.32	3.28	39.09	3.32	42.20	3.38	44.64	3.45
	115	31.59	3.17	34.03	3.29	36.47	3.41	38.23	3.45	41.35	3.51	43.79	3.58
	118	31.08	3.24	33.52	3.36	35.96	3.48	37.72	3.52	40.84	3.59	43.28	3.66
	122	30.91	3.33	33.35	3.45	35.79	3.58	37.55	3.62	40.67	3.69	43.11	3.76

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80°F dry bulb (DB) and 67°F wet bulb (WB), and outdoor ambient conditions of 95°F dry bulb (DB) and 75°F wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F MAX LMU601HV

Cooling Capacity Tables

Table 374: LMU601HV Cooling Capacity Table — Non-Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
42	-4	41.29	1.80	43.86	1.87	46.42	1.93	48.27	1.96	51.55	1.99	54.11	2.03
	0	41.27	1.82	43.83	1.89	46.40	1.96	48.25	1.98	51.52	2.02	54.08	2.06
	5	41.24	1.85	43.80	1.92	46.36	1.99	48.21	2.01	51.48	2.05	54.04	2.09
	10	41.20	1.88	43.76	1.95	46.32	2.02	48.17	2.04	51.44	2.08	54.00	2.12
	14	41.17	1.90	43.73	1.97	46.29	2.05	48.13	2.07	51.40	2.11	53.96	2.15
	20	41.14	1.93	43.70	2.00	46.25	2.08	48.10	2.10	51.36	2.14	53.92	2.18
	25	41.11	1.96	43.66	2.03	46.22	2.11	48.06	2.13	51.32	2.17	53.88	2.21
	30	41.08	1.99	43.63	2.06	46.18	2.13	48.02	2.16	51.28	2.20	53.83	2.24
	35	41.05	2.01	43.60	2.09	46.15	2.16	47.99	2.19	51.24	2.23	53.79	2.27
	40	41.02	2.04	43.56	2.12	46.11	2.19	47.95	2.22	51.20	2.26	53.75	2.31
	45	40.98	2.07	43.53	2.14	46.07	2.22	47.91	2.25	51.17	2.29	53.71	2.34
	50	40.95	2.10	43.50	2.17	46.04	2.25	47.88	2.28	51.13	2.32	53.67	2.37
	55	40.92	2.12	43.46	2.20	46.00	2.28	47.84	2.31	51.09	2.35	53.63	2.40
	60	40.89	2.15	43.43	2.23	45.97	2.31	47.80	2.34	51.05	2.38	53.59	2.43
	65	40.86	2.18	43.40	2.26	45.93	2.34	47.77	2.37	51.01	2.41	53.55	2.46
	70	40.83	2.21	43.36	2.29	45.90	2.37	47.73	2.40	50.97	2.44	53.50	2.49
	75	39.84	2.32	42.37	2.41	44.90	2.50	46.73	2.53	49.96	2.57	52.49	2.63
	80	38.86	2.44	41.39	2.53	43.91	2.63	45.73	2.66	48.95	2.71	51.48	2.76
	85	37.89	2.56	40.41	2.66	42.92	2.75	44.74	2.78	47.96	2.84	50.47	2.89
	90	36.91	2.68	39.43	2.78	41.94	2.88	43.75	2.91	46.96	2.97	49.47	3.03
	95	35.86	2.80	38.36	2.90	40.85	3.01	**42.00**	**3.04**	45.85	3.10	48.35	3.16
	100	34.98	2.92	37.48	3.03	39.98	3.14	41.46	3.17	44.98	3.23	47.47	3.30
	105	34.11	3.04	36.61	3.15	39.11	3.26	40.91	3.30	44.10	3.36	46.60	3.43
	110	33.24	3.16	35.74	3.27	38.23	3.39	40.04	3.43	43.23	3.50	45.73	3.57
	115	32.37	3.28	34.86	3.40	37.36	3.52	39.17	3.56	42.36	3.63	44.86	3.70
	118	31.84	3.35	34.34	3.47	36.84	3.60	38.64	3.64	41.83	3.71	44.33	3.78
	122	31.67	3.44	34.16	3.57	36.66	3.70	38.47	3.74	41.66	3.81	44.16	3.89
43	-4	42.27	1.86	44.90	1.93	47.53	2.00	49.42	2.02	52.78	2.06	55.40	2.10
	0	42.25	1.88	44.88	1.95	47.50	2.02	49.40	2.04	52.75	2.08	55.37	2.12
	5	42.22	1.91	44.84	1.98	47.46	2.05	49.35	2.08	52.70	2.11	55.33	2.16
	10	42.18	1.94	44.80	2.01	47.42	2.08	49.32	2.11	52.66	2.15	55.28	2.19
	14	42.15	1.97	44.77	2.04	47.39	2.11	49.28	2.14	52.62	2.18	55.24	2.22
	20	42.12	1.99	44.74	2.07	47.35	2.14	49.24	2.17	52.58	2.21	55.20	2.25
	25	42.09	2.02	44.70	2.10	47.32	2.17	49.20	2.20	52.54	2.24	55.16	2.28
	30	42.06	2.05	44.67	2.13	47.28	2.20	49.17	2.23	52.50	2.27	55.12	2.32
	35	42.02	2.08	44.63	2.16	47.24	2.23	49.13	2.26	52.46	2.30	55.07	2.35
	40	41.99	2.11	44.60	2.18	47.21	2.26	49.09	2.29	52.42	2.33	55.03	2.38
	45	41.96	2.14	44.57	2.21	47.17	2.29	49.05	2.32	52.38	2.36	54.99	2.41
	50	41.93	2.16	44.53	2.24	47.14	2.33	49.02	2.35	52.34	2.40	54.95	2.44
	55	41.90	2.19	44.50	2.27	47.10	2.36	48.98	2.38	52.30	2.43	54.91	2.48
	60	41.86	2.22	44.46	2.30	47.06	2.39	48.94	2.41	52.26	2.46	54.86	2.51
	65	41.83	2.25	44.43	2.33	47.03	2.42	48.90	2.44	52.22	2.49	54.82	2.54
	70	41.80	2.28	44.40	2.36	46.99	2.45	48.87	2.47	52.18	2.52	54.78	2.57
	75	40.79	2.40	43.38	2.49	45.97	2.58	47.84	2.61	51.15	2.66	53.74	2.71
	80	39.79	2.52	42.37	2.62	44.95	2.71	46.82	2.74	50.12	2.79	52.70	2.85
	85	38.79	2.65	41.37	2.74	43.94	2.84	45.80	2.88	49.10	2.93	51.67	2.99
	90	37.79	2.77	40.36	2.87	42.93	2.97	44.79	3.01	48.07	3.07	50.65	3.13
	95	36.71	2.89	39.27	3.00	41.83	3.11	**43.00**	**3.14**	46.94	3.20	49.50	3.27
	100	35.82	3.01	38.38	3.12	40.93	3.24	42.44	3.28	46.05	3.34	48.61	3.40
	105	34.92	3.14	37.48	3.25	40.04	3.37	41.89	3.41	45.15	3.47	47.71	3.54
	110	34.03	3.26	36.59	3.38	39.14	3.50	40.99	3.54	44.26	3.61	46.82	3.68
	115	33.14	3.38	35.69	3.51	38.25	3.63	40.10	3.68	43.37	3.75	45.92	3.82
	118	32.60	3.46	35.16	3.58	37.71	3.71	39.56	3.76	42.83	3.83	45.39	3.90
	122	32.42	3.56	34.98	3.68	37.54	3.82	39.38	3.86	42.65	3.94	45.21	4.02

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F MAX LMU601HV

Cooling Capacity Tables

Table 375: LMU601HV Cooling Capacity Table — Non-Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
44	-4	43.26	1.92	45.94	1.99	48.63	2.06	50.57	2.09	54.00	2.12	56.69	2.17
	0	43.23	1.94	45.92	2.01	48.60	2.08	50.54	2.11	53.97	2.15	56.66	2.19
	5	43.20	1.97	45.88	2.04	48.56	2.12	50.50	2.14	53.93	2.18	56.61	2.23
	10	43.17	2.00	45.85	2.07	48.53	2.15	50.46	2.17	53.89	2.21	56.57	2.26
	14	43.13	2.03	45.81	2.10	48.49	2.18	50.43	2.21	53.85	2.25	56.53	2.29
	20	43.10	2.06	45.78	2.13	48.45	2.21	50.39	2.24	53.81	2.28	56.48	2.33
	25	43.07	2.09	45.74	2.16	48.42	2.24	50.35	2.27	53.77	2.31	56.44	2.36
	30	43.03	2.12	45.71	2.19	48.38	2.27	50.31	2.30	53.72	2.34	56.40	2.39
	35	43.00	2.15	45.67	2.22	48.34	2.31	50.27	2.33	53.68	2.38	56.35	2.42
	40	42.97	2.18	45.64	2.25	48.31	2.34	50.23	2.36	53.64	2.41	56.31	2.46
	45	42.94	2.20	45.60	2.29	48.27	2.37	50.19	2.40	53.60	2.44	56.27	2.49
	50	42.90	2.23	45.57	2.32	48.23	2.40	50.16	2.43	53.56	2.47	56.23	2.52
	55	42.87	2.26	45.53	2.35	48.19	2.43	50.12	2.46	53.52	2.51	56.18	2.56
	60	42.84	2.29	45.50	2.38	48.16	2.46	50.08	2.49	53.48	2.54	56.14	2.59
	65	42.80	2.32	45.46	2.41	48.12	2.49	50.04	2.52	53.44	2.57	56.10	2.62
	70	42.77	2.35	45.43	2.44	48.08	2.53	50.00	2.55	53.40	2.60	56.05	2.65
	75	41.74	2.48	44.39	2.57	47.04	2.66	48.96	2.69	52.34	2.74	54.99	2.80
	80	40.71	2.60	43.36	2.70	46.00	2.80	47.91	2.83	51.29	2.88	53.93	2.94
	85	39.69	2.73	42.33	2.83	44.97	2.93	46.87	2.97	50.24	3.02	52.88	3.08
	90	38.67	2.86	41.30	2.96	43.93	3.07	45.83	3.11	49.19	3.16	51.82	3.23
	95	37.57	2.98	40.18	3.09	42.80	3.21	**44.00**	**3.24**	48.03	3.30	50.65	3.37
	100	36.65	3.11	39.27	3.22	41.88	3.34	43.43	3.38	47.12	3.44	49.74	3.51
	105	35.74	3.24	38.35	3.36	40.97	3.48	42.86	3.52	46.20	3.58	48.82	3.66
	110	34.82	3.36	37.44	3.49	40.06	3.61	41.95	3.66	45.29	3.73	47.91	3.80
	115	33.91	3.49	36.52	3.62	39.14	3.75	41.03	3.79	44.37	3.87	46.99	3.94
	118	33.36	3.57	35.97	3.70	38.59	3.83	40.48	3.88	43.83	3.95	46.44	4.03
	122	33.17	3.67	35.79	3.80	38.41	3.94	40.30	3.99	43.64	4.06	46.26	4.14
45	-4	44.24	1.98	46.99	2.05	49.74	2.13	51.72	2.15	55.23	2.19	57.98	2.24
	0	44.22	2.00	46.96	2.07	49.71	2.15	51.69	2.17	55.20	2.22	57.95	2.26
	5	44.18	2.03	46.92	2.11	49.67	2.18	51.65	2.21	55.16	2.25	57.90	2.30
	10	44.15	2.06	46.89	2.14	49.63	2.22	51.61	2.24	55.11	2.28	57.86	2.33
	14	44.11	2.09	46.85	2.17	49.59	2.25	51.57	2.28	55.07	2.32	57.81	2.36
	20	44.08	2.12	46.82	2.20	49.55	2.28	51.53	2.31	55.03	2.35	57.77	2.40
	25	44.05	2.15	46.78	2.23	49.52	2.31	51.49	2.34	54.99	2.38	57.72	2.43
	30	44.01	2.18	46.75	2.26	49.48	2.35	51.45	2.37	54.95	2.42	57.68	2.47
	35	43.98	2.21	46.71	2.29	49.44	2.38	51.41	2.41	54.90	2.45	57.64	2.50
	40	43.95	2.24	46.67	2.33	49.40	2.41	51.37	2.44	54.86	2.48	57.59	2.53
	45	43.91	2.27	46.64	2.36	49.37	2.44	51.34	2.47	54.82	2.52	57.55	2.57
	50	43.88	2.30	46.60	2.39	49.33	2.48	51.30	2.50	54.78	2.55	57.50	2.60
	55	43.84	2.33	46.57	2.42	49.29	2.51	51.26	2.54	54.74	2.58	57.46	2.64
	60	43.81	2.36	46.53	2.45	49.25	2.54	51.22	2.57	54.69	2.62	57.41	2.67
	65	43.78	2.39	46.50	2.48	49.21	2.57	51.18	2.60	54.65	2.65	57.37	2.70
	70	43.74	2.42	46.46	2.51	49.18	2.60	51.14	2.63	54.61	2.68	57.33	2.74
	75	42.69	2.56	45.40	2.65	48.11	2.75	50.07	2.78	53.53	2.83	56.24	2.89
	80	41.64	2.69	44.34	2.78	47.04	2.89	49.00	2.92	52.45	2.97	55.15	3.03
	85	40.59	2.82	43.29	2.92	45.99	3.03	47.94	3.06	51.38	3.12	54.08	3.18
	90	39.55	2.95	42.24	3.06	44.93	3.17	46.87	3.20	50.31	3.26	53.00	3.33
	95	38.42	3.08	41.10	3.19	43.77	3.31	**45.00**	**3.35**	49.13	3.41	51.80	3.48
	100	37.48	3.21	40.16	3.33	42.84	3.45	44.42	3.49	48.19	3.55	50.87	3.62
	105	36.55	3.34	39.22	3.46	41.90	3.59	43.83	3.63	47.25	3.70	49.93	3.77
	110	35.61	3.47	38.29	3.60	40.97	3.73	42.90	3.77	46.32	3.84	48.99	3.92
	115	34.68	3.60	37.35	3.73	40.03	3.87	41.96	3.91	45.38	3.99	48.06	4.07
	118	34.12	3.68	36.79	3.81	39.47	3.95	41.40	4.00	44.82	4.07	47.50	4.16
	122	33.93	3.79	36.60	3.92	39.28	4.07	41.21	4.11	44.63	4.19	47.31	4.27

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80°F dry bulb (DB) and 67°F wet bulb (WB), and outdoor ambient conditions of 95°F dry bulb (DB) and 75°F wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F MAX LMU601HV

Cooling Capacity Tables

Table 376: LMU601HV Cooling Capacity Table — Non-Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
46	-4	45.22	2.04	48.03	2.12	50.84	2.19	52.87	2.22	56.46	2.26	59.27	2.31
	0	45.20	2.06	48.01	2.14	50.81	2.22	52.84	2.24	56.43	2.28	59.24	2.33
	5	45.16	2.10	47.97	2.17	50.77	2.25	52.80	2.28	56.38	2.32	59.19	2.37
	10	45.13	2.13	47.93	2.21	50.73	2.29	52.76	2.31	56.34	2.36	59.14	2.40
	14	45.09	2.16	47.89	2.24	50.69	2.32	52.72	2.35	56.30	2.39	59.10	2.44
	20	45.06	2.19	47.86	2.27	50.66	2.35	52.68	2.38	56.25	2.42	59.05	2.47
	25	45.02	2.22	47.82	2.30	50.62	2.39	52.64	2.41	56.21	2.46	59.01	2.51
	30	44.99	2.25	47.78	2.33	50.58	2.42	52.60	2.45	56.17	2.49	58.96	2.54
	35	44.96	2.28	47.75	2.37	50.54	2.45	52.56	2.48	56.12	2.53	58.92	2.58
	40	44.92	2.31	47.71	2.40	50.50	2.49	52.52	2.51	56.08	2.56	58.87	2.61
	45	44.89	2.35	47.68	2.43	50.46	2.52	52.48	2.55	56.04	2.60	58.83	2.65
	50	44.85	2.38	47.64	2.46	50.42	2.55	52.44	2.58	56.00	2.63	58.78	2.68
	55	44.82	2.41	47.60	2.50	50.39	2.59	52.40	2.62	55.95	2.66	58.74	2.72
	60	44.78	2.44	47.57	2.53	50.35	2.62	52.36	2.65	55.91	2.70	58.69	2.75
	65	44.75	2.47	47.53	2.56	50.31	2.65	52.32	2.68	55.87	2.73	58.65	2.79
	70	44.72	2.50	47.49	2.59	50.27	2.69	52.28	2.72	55.82	2.77	58.60	2.82
	75	43.64	2.64	46.41	2.73	49.18	2.83	51.18	2.86	54.72	2.92	57.49	2.98
	80	42.56	2.77	45.33	2.87	48.09	2.98	50.09	3.01	53.62	3.07	56.38	3.13
	85	41.50	2.90	44.25	3.01	47.01	3.12	49.00	3.16	52.52	3.22	55.28	3.28
	90	40.43	3.04	43.18	3.15	45.93	3.27	47.92	3.30	51.43	3.37	54.18	3.43
	95	39.27	3.17	42.01	3.29	44.74	3.41	**46.00**	**3.45**	50.22	3.51	52.95	3.59
	100	38.32	3.31	41.05	3.43	43.79	3.56	45.40	3.60	49.26	3.66	52.00	3.74
	105	37.36	3.44	40.10	3.57	42.83	3.70	44.81	3.74	48.30	3.81	51.04	3.89
	110	36.40	3.58	39.14	3.71	41.88	3.85	43.85	3.89	47.35	3.96	50.08	4.04
	115	35.45	3.71	38.18	3.85	40.92	3.99	42.90	4.04	46.39	4.11	49.13	4.19
	118	34.87	3.80	37.61	3.93	40.35	4.08	42.32	4.12	45.82	4.20	48.55	4.29
	122	34.68	3.90	37.42	4.05	40.15	4.19	42.13	4.24	45.63	4.32	48.36	4.41
47	-4	46.21	2.10	49.08	2.18	51.95	2.26	54.02	2.29	57.69	2.33	60.56	2.38
	0	46.18	2.13	49.05	2.20	51.92	2.29	53.99	2.31	57.65	2.35	60.52	2.40
	5	46.14	2.16	49.01	2.24	51.88	2.32	53.95	2.35	57.61	2.39	60.47	2.44
	10	46.11	2.19	48.97	2.27	51.84	2.36	53.90	2.38	57.56	2.43	60.43	2.48
	14	46.07	2.23	48.94	2.31	51.80	2.39	53.86	2.42	57.52	2.46	60.38	2.51
	20	46.04	2.26	48.90	2.34	51.76	2.43	53.82	2.45	57.48	2.50	60.33	2.55
	25	46.00	2.29	48.86	2.37	51.72	2.46	53.78	2.49	57.43	2.53	60.29	2.59
	30	45.97	2.32	48.82	2.41	51.68	2.49	53.74	2.52	57.39	2.57	60.24	2.62
	35	45.93	2.35	48.79	2.44	51.64	2.53	53.70	2.56	57.34	2.61	60.20	2.66
	40	45.90	2.39	48.75	2.47	51.60	2.56	53.66	2.59	57.30	2.64	60.15	2.69
	45	45.86	2.42	48.71	2.51	51.56	2.60	53.62	2.63	57.26	2.68	60.10	2.73
	50	45.83	2.45	48.67	2.54	51.52	2.63	53.58	2.66	57.21	2.71	60.06	2.77
	55	45.79	2.48	48.64	2.57	51.48	2.67	53.53	2.70	57.17	2.75	60.01	2.80
	60	45.76	2.51	48.60	2.60	51.44	2.70	53.49	2.73	57.12	2.78	59.97	2.84
	65	45.72	2.55	48.56	2.64	51.40	2.73	53.45	2.77	57.08	2.82	59.92	2.87
	70	45.69	2.58	48.52	2.67	51.36	2.77	53.41	2.80	57.04	2.85	59.87	2.91
	75	44.59	2.72	47.42	2.82	50.25	2.92	52.29	2.95	55.91	3.01	58.74	3.07
	80	43.49	2.86	46.31	2.96	49.14	3.07	51.17	3.10	54.78	3.16	57.61	3.22
	85	42.40	2.99	45.22	3.10	48.03	3.22	50.07	3.25	53.66	3.31	56.48	3.38
	90	41.31	3.13	44.12	3.25	46.93	3.37	48.96	3.41	52.55	3.47	55.36	3.54
	95	40.13	3.27	42.92	3.39	45.72	3.52	**47.00**	**3.56**	51.31	3.62	54.10	3.70
	100	39.15	3.41	41.94	3.54	44.74	3.66	46.39	3.71	50.33	3.78	53.13	3.85
	105	38.17	3.55	40.97	3.68	43.76	3.81	45.78	3.86	49.35	3.93	52.15	4.01
	110	37.20	3.69	39.99	3.82	42.79	3.96	44.80	4.01	48.38	4.08	51.17	4.17
	115	36.22	3.83	39.01	3.97	41.81	4.11	43.83	4.16	47.40	4.24	50.20	4.32
	118	35.63	3.91	38.43	4.05	41.22	4.20	43.24	4.25	46.81	4.33	49.61	4.42
	122	35.44	4.02	38.23	4.17	41.03	4.32	43.05	4.37	46.62	4.45	49.41	4.54

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F MAX LMU601HV

Cooling Capacity Tables

Table 377: LMU601HV Cooling Capacity Table — Non-Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
48	-4	47.19	2.17	50.12	2.25	53.05	2.33	55.17	2.36	58.91	2.40	61.84	2.45
	0	47.16	2.19	50.09	2.27	53.02	2.35	55.14	2.38	58.88	2.43	61.81	2.48
	5	47.13	2.23	50.05	2.31	52.98	2.39	55.09	2.42	58.83	2.47	61.76	2.52
	10	47.09	2.26	50.01	2.34	52.94	2.43	55.05	2.46	58.79	2.50	61.71	2.55
	14	47.05	2.29	49.98	2.38	52.90	2.46	55.01	2.49	58.74	2.54	61.67	2.59
	20	47.02	2.33	49.94	2.41	52.86	2.50	54.97	2.53	58.70	2.58	61.62	2.63
	25	46.98	2.36	49.90	2.45	52.82	2.53	54.93	2.56	58.65	2.61	61.57	2.66
	30	46.95	2.39	49.86	2.48	52.78	2.57	54.88	2.60	58.61	2.65	61.52	2.70
	35	46.91	2.42	49.82	2.51	52.74	2.61	54.84	2.64	58.56	2.68	61.48	2.74
	40	46.87	2.46	49.79	2.55	52.70	2.64	54.80	2.67	58.52	2.72	61.43	2.78
	45	46.84	2.49	49.75	2.58	52.66	2.68	54.76	2.71	58.47	2.76	61.38	2.81
	50	46.80	2.52	49.71	2.62	52.62	2.71	54.72	2.74	58.43	2.79	61.34	2.85
	55	46.77	2.56	49.67	2.65	52.58	2.75	54.67	2.78	58.38	2.83	61.29	2.89
	60	46.73	2.59	49.63	2.68	52.54	2.78	54.63	2.81	58.34	2.87	61.24	2.92
	65	46.70	2.62	49.60	2.72	52.50	2.82	54.59	2.85	58.30	2.90	61.20	2.96
	70	46.66	2.66	49.56	2.75	52.46	2.85	54.55	2.89	58.25	2.94	61.15	3.00
	75	45.54	2.80	48.43	2.90	51.32	3.01	53.41	3.04	57.10	3.10	59.99	3.16
	80	44.41	2.94	47.30	3.05	50.18	3.16	52.26	3.20	55.95	3.26	58.83	3.32
	85	43.30	3.09	46.18	3.20	49.05	3.31	51.13	3.35	54.81	3.42	57.68	3.48
	90	42.19	3.23	45.06	3.35	47.93	3.47	50.00	3.51	53.66	3.57	56.53	3.65
	95	40.98	3.37	43.84	3.49	46.69	3.62	**48.00**	**3.66**	52.40	3.73	55.25	3.81
	100	39.98	3.51	42.84	3.64	45.69	3.78	47.38	3.82	51.40	3.89	54.26	3.97
	105	38.98	3.66	41.84	3.79	44.69	3.93	46.76	3.98	50.40	4.05	53.26	4.13
	110	37.99	3.80	40.84	3.94	43.70	4.08	45.76	4.13	49.41	4.21	52.26	4.29
	115	36.99	3.94	39.84	4.09	42.70	4.24	44.76	4.29	48.41	4.37	51.26	4.45
	118	36.39	4.03	39.24	4.18	42.10	4.33	44.16	4.38	47.81	4.46	50.66	4.55
	122	36.19	4.15	39.05	4.30	41.90	4.45	43.96	4.50	47.61	4.59	50.46	4.68
49	-4	48.17	2.24	51.17	2.32	54.16	2.41	56.32	2.43	60.14	2.48	63.13	2.53
	0	48.15	2.26	51.14	2.35	54.13	2.43	56.29	2.46	60.11	2.51	63.10	2.56
	5	48.11	2.30	51.10	2.38	54.08	2.47	56.24	2.50	60.06	2.55	63.05	2.60
	10	48.07	2.33	51.06	2.42	54.04	2.51	56.20	2.54	60.01	2.58	63.00	2.64
	14	48.03	2.37	51.02	2.45	54.00	2.54	56.16	2.57	59.97	2.62	62.95	2.67
	20	48.00	2.40	50.98	2.49	53.96	2.58	56.11	2.61	59.92	2.66	62.90	2.71
	25	47.96	2.44	50.94	2.52	53.92	2.62	56.07	2.65	59.88	2.70	62.85	2.75
	30	47.92	2.47	50.90	2.56	53.88	2.65	56.03	2.68	59.83	2.73	62.81	2.79
	35	47.89	2.50	50.86	2.60	53.84	2.69	55.98	2.72	59.78	2.77	62.76	2.83
	40	47.85	2.54	50.82	2.63	53.79	2.73	55.94	2.76	59.74	2.81	62.71	2.87
	45	47.81	2.57	50.78	2.67	53.75	2.76	55.90	2.80	59.69	2.85	62.66	2.90
	50	47.78	2.61	50.75	2.70	53.71	2.80	55.86	2.83	59.65	2.89	62.61	2.94
	55	47.74	2.64	50.71	2.74	53.67	2.84	55.81	2.87	59.60	2.92	62.57	2.98
	60	47.70	2.67	50.67	2.77	53.63	2.87	55.77	2.91	59.56	2.96	62.52	3.02
	65	47.67	2.71	50.63	2.81	53.59	2.91	55.73	2.94	59.51	3.00	62.47	3.06
	70	47.63	2.74	50.59	2.84	53.55	2.95	55.68	2.98	59.46	3.04	62.42	3.10
	75	46.49	2.89	49.44	3.00	52.39	3.10	54.52	3.14	58.29	3.20	61.24	3.26
	80	45.34	3.04	48.28	3.15	51.23	3.26	53.35	3.30	57.11	3.36	60.06	3.43
	85	44.20	3.19	47.14	3.30	50.08	3.42	52.20	3.46	55.95	3.53	58.88	3.60
	90	43.07	3.33	46.00	3.46	48.93	3.58	51.04	3.62	54.78	3.69	57.71	3.77
	95	41.83	3.48	44.75	3.61	47.66	3.74	**49.00**	**3.78**	53.49	3.85	56.41	3.93
	100	40.82	3.63	43.73	3.76	46.64	3.90	48.37	3.94	52.47	4.02	55.39	4.10
	105	39.80	3.78	42.71	3.92	45.63	4.06	47.73	4.11	51.45	4.18	54.37	4.27
	110	38.78	3.93	41.69	4.07	44.61	4.22	46.71	4.27	50.44	4.35	53.35	4.43
	115	37.76	4.07	40.67	4.22	43.59	4.38	45.69	4.43	49.42	4.51	52.33	4.60
	118	37.15	4.16	40.06	4.31	42.98	4.47	45.08	4.52	48.81	4.61	51.72	4.70
	122	36.94	4.28	39.86	4.44	42.77	4.60	44.88	4.65	48.60	4.74	51.52	4.83

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F MAX LMU601HV

Cooling Capacity Tables

Table 378: LMU601HV Cooling Capacity Table — Non-Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
50	-4	49.16	2.31	52.21	2.40	55.26	2.48	57.47	2.51	61.37	2.56	64.42	2.61
	0	49.13	2.34	52.18	2.42	55.23	2.51	57.44	2.54	61.33	2.59	64.39	2.64
	5	49.09	2.37	52.14	2.46	55.19	2.55	57.39	2.58	61.28	2.63	64.33	2.68
	10	49.05	2.41	52.10	2.50	55.15	2.59	57.35	2.62	61.24	2.67	64.28	2.72
	14	49.01	2.44	52.06	2.53	55.10	2.63	57.30	2.66	61.19	2.71	64.24	2.76
	20	48.98	2.48	52.02	2.57	55.06	2.66	57.26	2.69	61.14	2.75	64.19	2.80
	25	48.94	2.51	51.98	2.61	55.02	2.70	57.21	2.73	61.10	2.78	64.14	2.84
	30	48.90	2.55	51.94	2.64	54.98	2.74	57.17	2.77	61.05	2.82	64.09	2.88
	35	48.87	2.59	51.90	2.68	54.93	2.78	57.13	2.81	61.00	2.86	64.04	2.92
	40	48.83	2.62	51.86	2.72	54.89	2.81	57.08	2.85	60.96	2.90	63.99	2.96
	45	48.79	2.66	51.82	2.75	54.85	2.85	57.04	2.89	60.91	2.94	63.94	3.00
	50	48.75	2.69	51.78	2.79	54.81	2.89	57.00	2.92	60.86	2.98	63.89	3.04
	55	48.72	2.73	51.74	2.83	54.77	2.93	56.95	2.96	60.82	3.02	63.84	3.08
	60	48.68	2.76	51.70	2.86	54.72	2.97	56.91	3.00	60.77	3.06	63.79	3.12
	65	48.64	2.80	51.66	2.90	54.68	3.00	56.86	3.04	60.72	3.10	63.75	3.16
	70	48.60	2.83	51.62	2.93	54.64	3.04	56.82	3.08	60.68	3.13	63.70	3.20
	75	47.43	2.98	50.45	3.09	53.46	3.21	55.63	3.24	59.48	3.30	62.49	3.37
	80	46.26	3.14	49.27	3.25	52.27	3.37	54.44	3.41	58.28	3.47	61.28	3.54
	85	45.11	3.29	48.10	3.41	51.10	3.53	53.26	3.57	57.09	3.64	60.09	3.71
	90	43.95	3.44	46.93	3.57	49.92	3.70	52.08	3.74	55.90	3.81	58.89	3.89
	95	42.69	3.59	45.66	3.73	48.64	3.86	**50.00**	**3.91**	54.58	3.98	57.56	4.06
	100	41.65	3.75	44.62	3.88	47.60	4.03	49.35	4.07	53.54	4.15	56.52	4.23
	105	40.61	3.90	43.58	4.04	46.56	4.19	48.70	4.24	52.50	4.32	55.48	4.40
	110	39.57	4.05	42.54	4.20	45.52	4.35	47.66	4.40	51.46	4.49	54.44	4.58
	115	38.53	4.21	41.50	4.36	44.48	4.52	46.63	4.57	50.43	4.66	53.40	4.75
	118	37.91	4.30	40.88	4.45	43.85	4.62	46.00	4.67	49.80	4.76	52.78	4.85
	122	37.70	4.42	40.67	4.58	43.65	4.75	45.79	4.80	49.59	4.89	52.57	4.99
51	-4	50.14	2.39	53.25	2.47	56.37	2.56	58.62	2.59	62.60	2.64	65.71	2.69
	0	50.11	2.41	53.22	2.50	56.34	2.59	58.58	2.62	62.56	2.67	65.67	2.72
	5	50.07	2.45	53.18	2.54	56.29	2.63	58.54	2.66	62.51	2.71	65.62	2.77
	10	50.03	2.49	53.14	2.58	56.25	2.67	58.49	2.70	62.46	2.75	65.57	2.81
	14	50.00	2.52	53.10	2.62	56.21	2.71	58.45	2.74	62.41	2.79	65.52	2.85
	20	49.96	2.56	53.06	2.65	56.16	2.75	58.40	2.78	62.37	2.83	65.47	2.89
	25	49.92	2.60	53.02	2.69	56.12	2.79	58.36	2.82	62.32	2.87	65.42	2.93
	30	49.88	2.63	52.98	2.73	56.08	2.83	58.31	2.86	62.27	2.91	65.37	2.97
	35	49.84	2.67	52.94	2.77	56.03	2.87	58.27	2.90	62.22	2.95	65.32	3.01
	40	49.80	2.70	52.90	2.80	55.99	2.91	58.22	2.94	62.18	2.99	65.27	3.05
	45	49.77	2.74	52.86	2.84	55.95	2.94	58.18	2.98	62.13	3.03	65.22	3.09
	50	49.73	2.78	52.82	2.88	55.90	2.98	58.14	3.02	62.08	3.07	65.17	3.14
	55	49.69	2.81	52.78	2.92	55.86	3.02	58.09	3.06	62.03	3.11	65.12	3.18
	60	49.65	2.85	52.74	2.95	55.82	3.06	58.05	3.10	61.99	3.15	65.07	3.22
	65	49.61	2.89	52.70	2.99	55.78	3.10	58.00	3.14	61.94	3.19	65.02	3.26
	70	49.58	2.92	52.65	3.03	55.73	3.14	57.96	3.18	61.89	3.23	64.97	3.30
	75	48.38	3.08	51.45	3.19	54.53	3.31	56.74	3.35	60.67	3.41	63.74	3.48
	80	47.19	3.24	50.25	3.36	53.32	3.48	55.53	3.52	59.44	3.58	62.51	3.66
	85	46.01	3.39	49.06	3.52	52.12	3.65	54.33	3.69	58.23	3.76	61.29	3.83
	90	44.82	3.55	47.87	3.68	50.92	3.82	53.12	3.86	57.02	3.93	60.07	4.01
	95	43.54	3.71	46.57	3.85	49.61	3.99	**51.00**	**4.03**	55.68	4.11	58.71	4.19
	100	42.48	3.87	45.51	4.01	48.55	4.16	50.34	4.20	54.61	4.28	57.65	4.37
	105	41.42	4.03	44.45	4.17	47.49	4.32	49.68	4.37	53.55	4.46	56.59	4.55
	110	40.36	4.18	43.39	4.34	46.43	4.49	48.62	4.55	52.49	4.63	55.53	4.72
	115	39.30	4.34	42.33	4.50	45.37	4.66	47.56	4.72	51.43	4.81	54.47	4.90
	118	38.66	4.43	41.70	4.60	44.73	4.76	46.92	4.82	50.80	4.91	53.83	5.01
	122	38.45	4.56	41.49	4.73	44.52	4.90	46.71	4.96	50.59	5.05	53.62	5.15

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F MAX LMU601HV

Cooling Capacity Tables

Table 379: LMU601HV Cooling Capacity Table — Non-Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
52	-4	51.12	2.46	54.30	2.55	57.47	2.64	59.77	2.67	63.82	2.72	67.00	2.78
	0	51.10	2.49	54.27	2.58	57.44	2.67	59.73	2.70	63.79	2.75	66.96	2.81
	5	51.05	2.53	54.22	2.62	57.39	2.72	59.68	2.75	63.74	2.80	66.91	2.86
	10	51.01	2.57	54.18	2.66	57.35	2.76	59.64	2.79	63.69	2.84	66.86	2.90
	14	50.98	2.60	54.14	2.70	57.31	2.80	59.59	2.83	63.64	2.88	66.80	2.94
	20	50.94	2.64	54.10	2.74	57.26	2.84	59.55	2.87	63.59	2.92	66.75	2.98
	25	50.90	2.68	54.06	2.78	57.22	2.88	59.50	2.91	63.54	2.96	66.70	3.02
	30	50.86	2.72	54.02	2.81	57.18	2.92	59.46	2.95	63.49	3.01	66.65	3.07
	35	50.82	2.75	53.98	2.85	57.13	2.96	59.41	2.99	63.44	3.05	66.60	3.11
	40	50.78	2.79	53.93	2.89	57.09	3.00	59.37	3.03	63.40	3.09	66.55	3.15
	45	50.74	2.83	53.89	2.93	57.04	3.04	59.32	3.07	63.35	3.13	66.50	3.19
	50	50.70	2.87	53.85	2.97	57.00	3.08	59.28	3.11	63.30	3.17	66.45	3.24
	55	50.66	2.90	53.81	3.01	56.96	3.12	59.23	3.15	63.25	3.21	66.40	3.28
	60	50.63	2.94	53.77	3.05	56.91	3.16	59.18	3.19	63.20	3.25	66.35	3.32
	65	50.59	2.98	53.73	3.09	56.87	3.20	59.14	3.24	63.15	3.30	66.29	3.36
	70	50.55	3.01	53.69	3.12	56.83	3.24	59.09	3.28	63.10	3.34	66.24	3.40
	75	49.33	3.18	52.46	3.29	55.59	3.41	57.86	3.45	61.86	3.52	64.99	3.59
	80	48.11	3.34	51.24	3.46	54.36	3.59	56.62	3.63	60.61	3.70	63.73	3.77
	85	46.91	3.50	50.03	3.63	53.14	3.76	55.39	3.81	59.37	3.88	62.49	3.96
	90	45.70	3.67	48.81	3.80	51.92	3.94	54.17	3.98	58.14	4.06	61.25	4.14
	95	44.40	3.83	47.49	3.97	50.58	4.11	**52.00**	**4.16**	56.77	4.24	59.86	4.32
	100	43.31	3.99	46.41	4.14	49.50	4.29	51.33	4.34	55.69	4.42	58.78	4.51
	105	42.23	4.15	45.33	4.30	48.42	4.46	50.65	4.51	54.60	4.60	57.70	4.69
	110	41.15	4.32	44.24	4.47	47.34	4.64	49.57	4.69	53.52	4.78	56.62	4.87
	115	40.07	4.48	43.16	4.64	46.26	4.81	48.49	4.87	52.44	4.96	55.54	5.06
	118	39.42	4.58	42.52	4.74	45.61	4.92	47.84	4.97	51.79	5.07	54.89	5.17
	122	39.21	4.71	42.30	4.88	45.39	5.06	47.63	5.11	51.58	5.21	54.67	5.32
53	-4	52.11	2.54	55.34	2.63	58.58	2.73	60.92	2.76	65.05	2.81	68.29	2.87
	0	52.08	2.57	55.31	2.66	58.55	2.76	60.88	2.79	65.01	2.84	68.25	2.90
	5	52.04	2.61	55.27	2.70	58.50	2.80	60.83	2.83	64.96	2.89	68.19	2.95
	10	52.00	2.65	55.22	2.74	58.45	2.84	60.79	2.88	64.91	2.93	68.14	2.99
	14	51.96	2.69	55.18	2.78	58.41	2.89	60.74	2.92	64.86	2.97	68.09	3.03
	20	51.92	2.72	55.14	2.82	58.36	2.93	60.69	2.96	64.81	3.02	68.04	3.08
	25	51.88	2.76	55.10	2.86	58.32	2.97	60.65	3.00	64.76	3.06	67.99	3.12
	30	51.84	2.80	55.06	2.90	58.28	3.01	60.60	3.04	64.71	3.10	67.93	3.16
	35	51.80	2.84	55.01	2.94	58.23	3.05	60.55	3.09	64.66	3.14	67.88	3.21
	40	51.76	2.88	54.97	2.98	58.19	3.09	60.51	3.13	64.62	3.19	67.83	3.25
	45	51.72	2.92	54.93	3.02	58.14	3.13	60.46	3.17	64.57	3.23	67.78	3.29
	50	51.68	2.96	54.89	3.06	58.10	3.18	60.42	3.21	64.52	3.27	67.73	3.34
	55	51.64	2.99	54.85	3.10	58.05	3.22	60.37	3.25	64.47	3.31	67.67	3.38
	60	51.60	3.03	54.80	3.14	58.01	3.26	60.32	3.30	64.42	3.36	67.62	3.43
	65	51.56	3.07	54.76	3.18	57.96	3.30	60.28	3.34	64.37	3.40	67.57	3.47
	70	51.52	3.11	54.72	3.22	57.92	3.34	60.23	3.38	64.32	3.44	67.52	3.51
	75	50.28	3.28	53.47	3.40	56.66	3.52	58.97	3.56	63.05	3.63	66.24	3.70
	80	49.04	3.45	52.22	3.57	55.41	3.70	57.71	3.74	61.78	3.81	64.96	3.89
	85	47.81	3.61	50.99	3.75	54.16	3.88	56.46	3.93	60.52	4.00	63.69	4.08
	90	46.58	3.78	49.75	3.92	52.92	4.06	55.21	4.11	59.26	4.19	62.42	4.27
	95	45.25	3.95	48.40	4.09	51.55	4.24	**53.00**	**4.29**	57.86	4.37	61.01	4.46
	100	44.15	4.12	47.30	4.27	50.45	4.42	52.31	4.47	56.76	4.56	59.91	4.65
	105	43.05	4.28	46.20	4.44	49.35	4.60	51.63	4.66	55.65	4.74	58.81	4.84
	110	41.94	4.45	45.10	4.61	48.25	4.78	50.52	4.84	54.55	4.93	57.71	5.03
	115	40.84	4.62	43.99	4.79	47.15	4.96	49.42	5.02	53.45	5.11	56.60	5.22
	118	40.18	4.72	43.33	4.89	46.49	5.07	48.76	5.13	52.79	5.23	55.94	5.33
	122	39.96	4.86	43.11	5.03	46.26	5.22	48.54	5.28	52.57	5.37	55.72	5.48

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80°F dry bulb (DB) and 67°F wet bulb (WB), and outdoor ambient conditions of 95°F dry bulb (DB) and 75°F wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F MAX LMU601HV

Cooling Capacity Tables

MULTI F
MULTI F MAX

Table 380: LMU601HV Cooling Capacity Table — Non-Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
54	-4	53.09	2.62	56.39	2.71	59.68	2.81	62.06	2.85	66.28	2.90	69.58	2.96
	0	53.06	2.65	56.36	2.74	59.65	2.84	62.03	2.88	66.24	2.93	69.54	2.99
	5	53.02	2.69	56.31	2.79	59.60	2.89	61.98	2.92	66.19	2.98	69.48	3.04
	10	52.98	2.73	56.27	2.83	59.56	2.93	61.93	2.97	66.14	3.02	69.43	3.08
	14	52.94	2.77	56.22	2.87	59.51	2.98	61.89	3.01	66.09	3.07	69.37	3.13
	20	52.90	2.81	56.18	2.91	59.47	3.02	61.84	3.05	66.04	3.11	69.32	3.17
	25	52.86	2.85	56.14	2.95	59.42	3.06	61.79	3.10	65.99	3.15	69.27	3.22
	30	52.81	2.89	56.09	2.99	59.38	3.10	61.74	3.14	65.94	3.20	69.22	3.26
	35	52.77	2.93	56.05	3.04	59.33	3.15	61.70	3.18	65.88	3.24	69.16	3.31
	40	52.73	2.97	56.01	3.08	59.28	3.19	61.65	3.23	65.83	3.29	69.11	3.35
	45	52.69	3.01	55.97	3.12	59.24	3.23	61.60	3.27	65.78	3.33	69.06	3.40
	50	52.65	3.05	55.92	3.16	59.19	3.28	61.56	3.31	65.73	3.37	69.00	3.44
	55	52.61	3.09	55.88	3.20	59.15	3.32	61.51	3.36	65.68	3.42	68.95	3.49
	60	52.57	3.13	55.84	3.24	59.10	3.36	61.46	3.40	65.63	3.46	68.90	3.53
	65	52.53	3.17	55.79	3.28	59.06	3.40	61.41	3.44	65.58	3.51	68.84	3.58
	70	52.49	3.21	55.75	3.32	59.01	3.45	61.37	3.49	65.53	3.55	68.79	3.62
	75	51.23	3.38	54.48	3.50	57.73	3.63	60.08	3.67	64.24	3.74	67.49	3.82
	80	49.97	3.55	53.21	3.68	56.45	3.82	58.80	3.86	62.94	3.93	66.19	4.01
	85	48.71	3.73	51.95	3.86	55.19	4.00	57.52	4.05	61.66	4.13	64.89	4.21
	90	47.46	3.90	50.69	4.04	53.92	4.19	56.25	4.24	60.37	4.32	63.60	4.40
	95	46.10	4.07	49.31	4.22	52.53	4.38	**54.00**	**4.43**	58.95	4.51	62.16	4.60
	100	44.98	4.25	48.19	4.40	51.40	4.56	53.30	4.61	57.83	4.70	61.04	4.80
	105	43.86	4.42	47.07	4.58	50.28	4.75	52.60	4.80	56.70	4.89	59.92	4.99
	110	42.73	4.59	45.95	4.76	49.16	4.93	51.48	4.99	55.58	5.08	58.79	5.19
	115	41.61	4.77	44.82	4.94	48.04	5.12	50.36	5.18	54.46	5.28	57.67	5.38
	118	40.94	4.87	44.15	5.05	47.36	5.23	49.68	5.29	53.79	5.39	57.00	5.50
	122	40.71	5.01	43.93	5.19	47.14	5.38	49.46	5.44	53.56	5.54	56.77	5.66
55	-4	54.07	2.70	57.43	2.80	60.79	2.90	63.21	2.93	67.51	2.99	70.86	3.05
	0	54.04	2.73	57.40	2.83	60.76	2.93	63.18	2.97	67.47	3.02	70.82	3.08
	5	54.00	2.77	57.35	2.88	60.71	2.98	63.13	3.01	67.41	3.07	70.77	3.13
	10	53.96	2.82	57.31	2.92	60.66	3.02	63.08	3.06	67.36	3.12	70.71	3.18
	14	53.92	2.86	57.26	2.96	60.61	3.07	63.03	3.10	67.31	3.16	70.66	3.23
	20	53.88	2.90	57.22	3.00	60.57	3.11	62.98	3.15	67.26	3.21	70.60	3.27
	25	53.83	2.94	57.18	3.05	60.52	3.16	62.94	3.19	67.21	3.25	70.55	3.32
	30	53.79	2.98	57.13	3.09	60.47	3.20	62.89	3.24	67.16	3.30	70.50	3.36
	35	53.75	3.02	57.09	3.13	60.43	3.25	62.84	3.28	67.10	3.34	70.44	3.41
	40	53.71	3.06	57.05	3.17	60.38	3.29	62.79	3.33	67.05	3.39	70.39	3.46
	45	53.67	3.10	57.00	3.22	60.34	3.33	62.74	3.37	67.00	3.43	70.34	3.50
	50	53.63	3.14	56.96	3.26	60.29	3.38	62.70	3.42	66.95	3.48	70.28	3.55
	55	53.59	3.18	56.92	3.30	60.24	3.42	62.65	3.46	66.90	3.53	70.23	3.60
	60	53.55	3.23	56.87	3.34	60.20	3.47	62.60	3.51	66.85	3.57	70.17	3.64
	65	53.51	3.27	56.83	3.39	60.15	3.51	62.55	3.55	66.80	3.62	70.12	3.69
	70	53.46	3.31	56.78	3.43	60.10	3.55	62.50	3.59	66.75	3.66	70.07	3.74
	75	52.18	3.49	55.49	3.61	58.80	3.75	61.19	3.79	65.43	3.86	68.74	3.94
	80	50.89	3.66	54.19	3.80	57.50	3.94	59.89	3.98	64.11	4.06	67.41	4.14
	85	49.62	3.84	52.91	3.98	56.21	4.13	58.59	4.18	62.80	4.25	66.09	4.34
	90	48.34	4.02	51.63	4.17	54.92	4.32	57.29	4.37	61.49	4.45	64.78	4.54
	95	46.96	4.20	50.23	4.35	53.50	4.51	**55.00**	**4.56**	60.04	4.65	63.31	4.74
	100	45.81	4.38	49.08	4.54	52.36	4.70	54.29	4.76	58.90	4.85	62.17	4.94
	105	44.67	4.56	47.94	4.72	51.21	4.90	53.57	4.95	57.75	5.04	61.03	5.15
	110	43.53	4.74	46.80	4.91	50.07	5.09	52.43	5.15	56.61	5.24	59.88	5.35
	115	42.38	4.91	45.65	5.09	48.93	5.28	51.29	5.34	55.47	5.44	58.74	5.55
	118	41.70	5.02	44.97	5.20	48.24	5.39	50.60	5.46	54.78	5.56	58.05	5.67
	122	41.47	5.16	44.74	5.35	48.01	5.55	50.37	5.61	54.55	5.72	57.82	5.83

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F MAX LMU601HV

Cooling Capacity Tables

Table 381: LMU601HV Cooling Capacity Table — Non-Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
56	-4	55.06	2.78	58.48	2.89	61.89	2.99	64.36	3.03	68.73	3.08	72.15	3.14
	0	55.03	2.81	58.44	2.92	61.86	3.02	64.33	3.06	68.70	3.12	72.11	3.18
	5	54.98	2.86	58.39	2.96	61.81	3.07	64.28	3.11	68.64	3.17	72.05	3.23
	10	54.94	2.90	58.35	3.01	61.76	3.12	64.23	3.15	68.59	3.21	72.00	3.28
	14	54.90	2.94	58.31	3.05	61.72	3.16	64.18	3.20	68.53	3.26	71.94	3.33
	20	54.85	2.99	58.26	3.10	61.67	3.21	64.13	3.25	68.48	3.31	71.89	3.37
	25	54.81	3.03	58.22	3.14	61.62	3.25	64.08	3.29	68.43	3.35	71.83	3.42
	30	54.77	3.07	58.17	3.18	61.57	3.30	64.03	3.34	68.38	3.40	71.78	3.47
	35	54.73	3.11	58.13	3.23	61.53	3.35	63.98	3.38	68.32	3.45	71.72	3.52
	40	54.69	3.16	58.08	3.27	61.48	3.39	63.93	3.43	68.27	3.49	71.67	3.56
	45	54.65	3.20	58.04	3.32	61.43	3.44	63.88	3.48	68.22	3.54	71.61	3.61
	50	54.60	3.24	57.99	3.36	61.39	3.48	63.83	3.52	68.17	3.59	71.56	3.66
	55	54.56	3.28	57.95	3.40	61.34	3.53	63.79	3.57	68.12	3.64	71.50	3.71
	60	54.52	3.33	57.91	3.45	61.29	3.57	63.74	3.61	68.06	3.68	71.45	3.76
	65	54.48	3.37	57.86	3.49	61.24	3.62	63.69	3.66	68.01	3.73	71.39	3.80
	70	54.44	3.41	57.82	3.53	61.20	3.66	63.64	3.71	67.96	3.78	71.34	3.85
	75	53.13	3.59	56.50	3.73	59.87	3.86	62.31	3.91	66.62	3.98	69.99	4.06
	80	51.82	3.78	55.18	3.92	58.54	4.06	60.97	4.11	65.27	4.18	68.64	4.27
	85	50.52	3.96	53.87	4.11	57.23	4.26	59.65	4.31	63.94	4.39	67.30	4.47
	90	49.22	4.15	52.57	4.30	55.91	4.45	58.33	4.51	62.61	4.59	65.96	4.68
	95	47.81	4.33	51.14	4.49	54.47	4.65	**56.00**	**4.71**	61.13	4.79	64.46	4.89
	100	46.65	4.51	49.98	4.68	53.31	4.85	55.27	4.91	59.97	5.00	63.30	5.10
	105	45.48	4.70	48.81	4.87	52.14	5.05	54.55	5.11	58.80	5.20	62.14	5.31
	110	44.32	4.88	47.65	5.06	50.98	5.25	53.38	5.31	57.64	5.41	60.97	5.51
	115	43.15	5.07	46.48	5.25	49.81	5.44	52.22	5.51	56.48	5.61	59.81	5.72
	118	42.45	5.18	45.79	5.37	49.12	5.56	51.52	5.63	55.78	5.73	59.11	5.85
	122	42.22	5.32	45.55	5.52	48.88	5.72	51.29	5.79	55.55	5.89	58.88	6.01
57	-4	56.04	2.87	59.52	2.97	63.00	3.08	65.51	3.12	69.96	3.18	73.44	3.24
	0	56.01	2.90	59.49	3.01	62.96	3.12	65.48	3.15	69.92	3.21	73.40	3.28
	5	55.96	2.95	59.44	3.06	62.91	3.17	65.42	3.20	69.86	3.26	73.34	3.33
	10	55.92	2.99	59.39	3.10	62.87	3.21	65.37	3.25	69.81	3.31	73.28	3.38
	14	55.88	3.04	59.35	3.15	62.82	3.26	65.32	3.30	69.76	3.36	73.23	3.43
	20	55.83	3.08	59.30	3.19	62.77	3.31	65.27	3.35	69.70	3.41	73.17	3.48
	25	55.79	3.12	59.26	3.24	62.72	3.36	65.22	3.39	69.65	3.46	73.12	3.53
	30	55.75	3.17	59.21	3.28	62.67	3.40	65.17	3.44	69.60	3.51	73.06	3.58
	35	55.71	3.21	59.17	3.33	62.63	3.45	65.12	3.49	69.54	3.55	73.00	3.63
	40	55.66	3.25	59.12	3.37	62.58	3.50	65.07	3.54	69.49	3.60	72.95	3.67
	45	55.62	3.30	59.08	3.42	62.53	3.54	65.02	3.58	69.44	3.65	72.89	3.72
	50	55.58	3.34	59.03	3.46	62.48	3.59	64.97	3.63	69.39	3.70	72.84	3.77
	55	55.54	3.38	58.99	3.51	62.43	3.64	64.93	3.68	69.33	3.75	72.78	3.82
	60	55.49	3.43	58.94	3.55	62.39	3.68	64.88	3.73	69.28	3.80	72.73	3.87
	65	55.45	3.47	58.89	3.60	62.34	3.73	64.83	3.77	69.23	3.84	72.67	3.92
	70	55.41	3.52	58.85	3.64	62.29	3.78	64.78	3.82	69.17	3.89	72.61	3.97
	75	54.07	3.71	57.51	3.84	60.94	3.98	63.42	4.03	67.81	4.10	71.24	4.18
	80	52.74	3.89	56.17	4.04	59.59	4.18	62.06	4.23	66.44	4.31	69.86	4.40
	85	51.42	4.08	54.84	4.23	58.25	4.39	60.72	4.44	65.08	4.52	68.50	4.61
	90	50.10	4.27	53.51	4.43	56.91	4.59	59.37	4.64	63.73	4.73	67.13	4.83
	95	48.66	4.46	52.05	4.63	55.44	4.80	**57.00**	**4.85**	62.23	4.94	65.62	5.04
	100	47.48	4.65	50.87	4.82	54.26	5.00	56.26	5.06	61.04	5.15	64.43	5.26
	105	46.29	4.84	49.68	5.02	53.07	5.20	55.52	5.26	59.85	5.36	63.25	5.47
	110	45.11	5.03	48.50	5.22	51.89	5.41	54.34	5.47	58.67	5.57	62.06	5.68
	115	43.92	5.22	47.31	5.41	50.70	5.61	53.15	5.68	57.48	5.78	60.88	5.90
	118	43.21	5.34	46.60	5.53	49.99	5.73	52.44	5.80	56.77	5.91	60.16	6.03
	122	42.98	5.49	46.37	5.69	49.76	5.90	52.20	5.96	56.54	6.08	59.93	6.20

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F MAX LMU601HV

Cooling Capacity Tables

Table 382: LMU601HV Cooling Capacity Table — Non-Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
58	-4	57.02	2.96	60.56	3.07	64.10	3.18	66.66	3.21	71.19	3.27	74.73	3.34
	0	56.99	2.99	60.53	3.10	64.07	3.21	66.63	3.25	71.15	3.31	74.69	3.38
	5	56.94	3.04	60.48	3.15	64.02	3.27	66.57	3.30	71.09	3.36	74.63	3.43
	10	56.90	3.08	60.43	3.20	63.97	3.31	66.52	3.35	71.04	3.41	74.57	3.48
	14	56.86	3.13	60.39	3.24	63.92	3.36	66.47	3.40	70.98	3.46	74.51	3.53
	20	56.81	3.17	60.34	3.29	63.87	3.41	66.42	3.45	70.93	3.51	74.46	3.58
	25	56.77	3.22	60.30	3.34	63.82	3.46	66.37	3.50	70.87	3.56	74.40	3.64
	30	56.73	3.26	60.25	3.38	63.77	3.51	66.32	3.55	70.82	3.61	74.34	3.69
	35	56.68	3.31	60.20	3.43	63.72	3.55	66.27	3.60	70.77	3.66	74.29	3.74
	40	56.64	3.35	60.16	3.48	63.68	3.60	66.22	3.64	70.71	3.71	74.23	3.79
	45	56.60	3.40	60.11	3.52	63.63	3.65	66.17	3.69	70.66	3.76	74.17	3.84
	50	56.55	3.44	60.07	3.57	63.58	3.70	66.11	3.74	70.60	3.81	74.11	3.89
	55	56.51	3.49	60.02	3.62	63.53	3.75	66.06	3.79	70.55	3.86	74.06	3.94
	60	56.47	3.53	59.97	3.66	63.48	3.80	66.01	3.84	70.49	3.91	74.00	3.99
	65	56.42	3.58	59.93	3.71	63.43	3.84	65.96	3.89	70.44	3.96	73.94	4.04
	70	56.38	3.62	59.88	3.76	63.38	3.89	65.91	3.94	70.39	4.01	73.89	4.09
	75	55.02	3.82	58.52	3.96	62.01	4.10	64.53	4.15	68.99	4.23	72.49	4.31
	80	53.67	4.01	57.15	4.16	60.64	4.31	63.15	4.36	67.60	4.44	71.09	4.53
	85	52.32	4.21	55.80	4.36	59.27	4.52	61.78	4.58	66.22	4.66	69.70	4.75
	90	50.98	4.41	54.44	4.57	57.91	4.73	60.42	4.79	64.85	4.88	68.31	4.98
	95	49.52	4.60	52.97	4.77	56.42	4.94	**58.00**	**5.00**	63.32	5.09	66.77	5.20
	100	48.31	4.80	51.76	4.97	55.21	5.15	57.25	5.21	62.11	5.31	65.56	5.42
	105	47.11	4.99	50.56	5.17	54.01	5.36	56.50	5.42	60.91	5.53	64.35	5.64
	110	45.90	5.19	49.35	5.38	52.80	5.57	55.29	5.64	59.70	5.74	63.15	5.86
	115	44.69	5.38	48.14	5.58	51.59	5.78	54.09	5.85	58.49	5.96	61.94	6.08
	118	43.97	5.50	47.42	5.70	50.87	5.91	53.36	5.98	57.77	6.09	61.22	6.21
	122	43.73	5.66	47.18	5.86	50.63	6.08	53.12	6.15	57.53	6.26	60.98	6.39
59	-4	58.01	3.05	61.61	3.16	65.21	3.28	67.81	3.31	72.41	3.38	76.02	3.44
	0	57.97	3.08	61.57	3.19	65.17	3.31	67.77	3.35	72.38	3.41	75.98	3.48
	5	57.93	3.13	61.52	3.25	65.12	3.36	67.72	3.40	72.32	3.47	75.91	3.54
	10	57.88	3.18	61.48	3.29	65.07	3.41	67.67	3.45	72.26	3.52	75.86	3.59
	14	57.84	3.22	61.43	3.34	65.02	3.46	67.62	3.50	72.21	3.57	75.80	3.64
	20	57.79	3.27	61.38	3.39	64.97	3.51	67.56	3.55	72.15	3.62	75.74	3.69
	25	57.75	3.32	61.34	3.44	64.92	3.56	67.51	3.61	72.10	3.67	75.68	3.75
	30	57.71	3.36	61.29	3.49	64.87	3.61	67.46	3.66	72.04	3.72	75.62	3.80
	35	57.66	3.41	61.24	3.53	64.82	3.66	67.41	3.71	71.99	3.78	75.57	3.85
	40	57.62	3.46	61.20	3.58	64.77	3.71	67.36	3.76	71.93	3.83	75.51	3.90
	45	57.57	3.50	61.15	3.63	64.72	3.76	67.31	3.81	71.87	3.88	75.45	3.96
	50	57.53	3.55	61.10	3.68	64.67	3.81	67.25	3.86	71.82	3.93	75.39	4.01
	55	57.48	3.60	61.05	3.73	64.62	3.86	67.20	3.91	71.76	3.98	75.33	4.06
	60	57.44	3.64	61.01	3.77	64.58	3.91	67.15	3.96	71.71	4.03	75.28	4.11
	65	57.40	3.69	60.96	3.82	64.53	3.96	67.10	4.01	71.65	4.08	75.22	4.16
	70	57.35	3.73	60.91	3.87	64.48	4.01	67.05	4.06	71.60	4.13	75.16	4.22
	75	55.97	3.94	59.53	4.08	63.08	4.23	65.64	4.28	70.18	4.36	73.74	4.44
	80	54.59	4.14	58.14	4.29	61.68	4.44	64.24	4.50	68.77	4.58	72.31	4.67
	85	53.22	4.34	56.76	4.50	60.30	4.66	62.85	4.71	67.37	4.80	70.90	4.90
	90	51.86	4.54	55.38	4.71	58.91	4.88	61.46	4.93	65.96	5.03	69.49	5.13
	95	50.37	4.74	53.88	4.91	57.39	5.09	**59.00**	**5.15**	64.41	5.25	67.92	5.35
	100	49.14	4.94	52.65	5.12	56.16	5.31	58.24	5.37	63.18	5.47	66.69	5.58
	105	47.92	5.14	51.43	5.33	54.94	5.53	57.47	5.59	61.96	5.70	65.46	5.81
	110	46.69	5.35	50.20	5.54	53.71	5.74	56.24	5.81	60.73	5.92	64.24	6.04
	115	45.47	5.55	48.97	5.75	52.48	5.96	55.02	6.03	59.50	6.14	63.01	6.27
	118	44.73	5.67	48.24	5.88	51.75	6.09	54.28	6.16	58.77	6.28	62.28	6.40
	122	44.48	5.83	47.99	6.04	51.50	6.26	54.04	6.34	58.52	6.45	62.03	6.58

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F MAX LMU601HV

Cooling Capacity Tables

Table 383: LMU601HV Cooling Capacity Table — Non-Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
60	-4	58.99	3.14	62.65	3.26	66.32	3.37	68.96	3.41	73.64	3.48	77.31	3.55
	0	58.96	3.18	62.62	3.29	66.28	3.41	68.92	3.45	73.60	3.52	77.26	3.59
	5	58.91	3.23	62.57	3.35	66.22	3.47	68.87	3.51	73.54	3.57	77.20	3.64
	10	58.86	3.28	62.52	3.39	66.17	3.52	68.81	3.56	73.49	3.63	77.14	3.70
	14	58.82	3.32	62.47	3.44	66.12	3.57	68.76	3.61	73.43	3.68	77.08	3.75
	20	58.77	3.37	62.42	3.49	66.07	3.62	68.71	3.66	73.37	3.73	77.02	3.81
	25	58.73	3.42	62.38	3.54	66.02	3.67	68.66	3.71	73.32	3.78	76.96	3.86
	30	58.68	3.47	62.33	3.59	65.97	3.72	68.60	3.77	73.26	3.84	76.91	3.91
	35	58.64	3.51	62.28	3.64	65.92	3.78	68.55	3.82	73.21	3.89	76.85	3.97
	40	58.59	3.56	62.23	3.69	65.87	3.83	68.50	3.87	73.15	3.94	76.79	4.02
	45	58.55	3.61	62.18	3.74	65.82	3.88	68.45	3.92	73.09	4.00	76.73	4.08
	50	58.50	3.66	62.14	3.79	65.77	3.93	68.39	3.97	73.04	4.05	76.67	4.13
	55	58.46	3.70	62.09	3.84	65.72	3.98	68.34	4.03	72.98	4.10	76.61	4.18
	60	58.41	3.75	62.04	3.89	65.67	4.03	68.29	4.08	72.93	4.15	76.55	4.24
	65	58.37	3.80	61.99	3.94	65.62	4.08	68.24	4.13	72.87	4.21	76.49	4.29
	70	58.32	3.85	61.95	3.99	65.57	4.13	68.18	4.18	72.81	4.26	76.44	4.35
	75	56.92	4.06	60.53	4.20	64.15	4.36	66.76	4.41	71.37	4.49	74.99	4.58
	80	55.52	4.26	59.12	4.42	62.73	4.58	65.33	4.63	69.93	4.72	73.54	4.81
	85	54.13	4.47	57.72	4.63	61.32	4.80	63.91	4.86	68.51	4.95	72.10	5.05
	90	52.74	4.68	56.32	4.85	59.91	5.03	62.50	5.08	67.08	5.18	70.67	5.28
	95	51.23	4.89	54.79	5.06	58.36	5.25	**60.00**	**5.31**	65.50	5.41	69.07	5.52
	100	49.98	5.09	53.55	5.28	57.12	5.47	59.22	5.54	64.25	5.64	67.82	5.75
	105	48.73	5.30	52.30	5.49	55.87	5.70	58.45	5.76	63.01	5.87	66.57	5.99
	110	47.48	5.51	51.05	5.71	54.62	5.92	57.20	5.99	61.76	6.10	65.33	6.22
	115	46.24	5.72	49.80	5.93	53.37	6.14	55.95	6.21	60.51	6.33	64.08	6.46
	118	45.49	5.84	49.06	6.05	52.62	6.28	55.20	6.35	59.76	6.47	63.33	6.60
	122	45.24	6.01	48.81	6.23	52.38	6.45	54.95	6.53	59.51	6.65	63.08	6.78
61	-4	58.99	3.14	62.65	3.26	66.32	3.37	68.96	3.41	73.64	3.48	77.31	3.55
	0	58.96	3.18	62.62	3.29	66.28	3.41	68.92	3.45	73.60	3.52	77.26	3.59
	5	58.91	3.23	62.57	3.35	66.22	3.47	68.87	3.51	73.54	3.57	77.20	3.64
	10	58.86	3.28	62.52	3.39	66.17	3.52	68.81	3.56	73.49	3.63	77.14	3.70
	14	58.82	3.32	62.47	3.44	66.12	3.57	68.76	3.61	73.43	3.68	77.08	3.75
	20	58.77	3.37	62.42	3.49	66.07	3.62	68.71	3.66	73.37	3.73	77.02	3.81
	25	58.73	3.42	62.38	3.54	66.02	3.67	68.66	3.71	73.32	3.78	76.96	3.86
	30	58.68	3.47	62.33	3.59	65.97	3.72	68.60	3.77	73.26	3.84	76.91	3.91
	35	58.64	3.51	62.28	3.64	65.92	3.78	68.55	3.82	73.21	3.89	76.85	3.97
	40	58.59	3.56	62.23	3.69	65.87	3.83	68.50	3.87	73.15	3.94	76.79	4.02
	45	58.55	3.61	62.18	3.74	65.82	3.88	68.45	3.92	73.09	4.00	76.73	4.08
	50	58.50	3.66	62.14	3.79	65.77	3.93	68.39	3.97	73.04	4.05	76.67	4.13
	55	58.46	3.70	62.09	3.84	65.72	3.98	68.34	4.03	72.98	4.10	76.61	4.18
	60	58.41	3.75	62.04	3.89	65.67	4.03	68.29	4.08	72.93	4.15	76.55	4.24
	65	58.37	3.80	61.99	3.94	65.62	4.08	68.24	4.13	72.87	4.21	76.49	4.29
	70	58.32	3.85	61.95	3.99	65.57	4.13	68.18	4.18	72.81	4.26	76.44	4.35
	75	56.92	4.06	60.53	4.20	64.15	4.36	66.76	4.41	71.37	4.49	74.99	4.58
	80	55.52	4.26	59.12	4.42	62.73	4.58	65.33	4.63	69.93	4.72	73.54	4.81
	85	54.13	4.47	57.72	4.63	61.32	4.80	63.91	4.86	68.51	4.95	72.10	5.05
	90	52.74	4.68	56.32	4.85	59.91	5.03	62.50	5.08	67.08	5.18	70.67	5.28
	95	51.23	4.89	54.79	5.06	58.36	5.25	**60.00**	**5.31**	65.50	5.41	69.07	5.52
	100	49.98	5.09	53.55	5.28	57.12	5.47	59.22	5.54	64.25	5.64	67.82	5.75
	105	48.73	5.30	52.30	5.49	55.87	5.70	58.45	5.76	63.01	5.87	66.57	5.99
	110	47.48	5.51	51.05	5.71	54.62	5.92	57.20	5.99	61.76	6.10	65.33	6.22
	115	46.24	5.72	49.80	5.93	53.37	6.14	55.95	6.21	60.51	6.33	64.08	6.46
	118	45.49	5.84	49.06	6.05	52.62	6.28	55.20	6.35	59.76	6.47	63.33	6.60
	122	45.24	6.01	48.81	6.23	52.38	6.45	54.95	6.53	59.51	6.65	63.08	6.78

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F MAX LMU601HV

Cooling Capacity Tables

Table 384: LMU601HV Cooling Capacity Table — Non-Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
62	-4	58.99	3.14	62.65	3.26	66.32	3.37	68.96	3.41	73.64	3.48	77.31	3.55
	0	58.96	3.18	62.62	3.29	66.28	3.41	68.92	3.45	73.60	3.52	77.26	3.59
	5	58.91	3.23	62.57	3.35	66.22	3.47	68.87	3.51	73.54	3.57	77.20	3.64
	10	58.86	3.28	62.52	3.39	66.17	3.52	68.81	3.56	73.49	3.63	77.14	3.70
	14	58.82	3.32	62.47	3.44	66.12	3.57	68.76	3.61	73.43	3.68	77.08	3.75
	20	58.77	3.37	62.42	3.49	66.07	3.62	68.71	3.66	73.37	3.73	77.02	3.81
	25	58.73	3.42	62.38	3.54	66.02	3.67	68.66	3.71	73.32	3.78	76.96	3.86
	30	58.68	3.47	62.33	3.59	65.97	3.72	68.60	3.77	73.26	3.84	76.91	3.91
	35	58.64	3.51	62.28	3.64	65.92	3.78	68.55	3.82	73.21	3.89	76.85	3.97
	40	58.59	3.56	62.23	3.69	65.87	3.83	68.50	3.87	73.15	3.94	76.79	4.02
	45	58.55	3.61	62.18	3.74	65.82	3.88	68.45	3.92	73.09	4.00	76.73	4.08
	50	58.50	3.66	62.14	3.79	65.77	3.93	68.39	3.97	73.04	4.05	76.67	4.13
	55	58.46	3.70	62.09	3.84	65.72	3.98	68.34	4.03	72.98	4.10	76.61	4.18
	60	58.41	3.75	62.04	3.89	65.67	4.03	68.29	4.08	72.93	4.15	76.55	4.24
	65	58.37	3.80	61.99	3.94	65.62	4.08	68.24	4.13	72.87	4.21	76.49	4.29
	70	58.32	3.85	61.95	3.99	65.57	4.13	68.18	4.18	72.81	4.26	76.44	4.35
	75	56.92	4.06	60.53	4.20	64.15	4.36	66.76	4.41	71.37	4.49	74.99	4.58
	80	55.52	4.26	59.12	4.42	62.73	4.58	65.33	4.63	69.93	4.72	73.54	4.81
	85	54.13	4.47	57.72	4.63	61.32	4.80	63.91	4.86	68.51	4.95	72.10	5.05
	90	52.74	4.68	56.32	4.85	59.91	5.03	62.50	5.08	67.08	5.18	70.67	5.28
	95	51.23	4.89	54.79	5.06	58.36	5.25	**60.00**	**5.31**	65.50	5.41	69.07	5.52
	100	49.98	5.09	53.55	5.28	57.12	5.47	59.22	5.54	64.25	5.64	67.82	5.75
	105	48.73	5.30	52.30	5.49	55.87	5.70	58.45	5.76	63.01	5.87	66.57	5.99
	110	47.48	5.51	51.05	5.71	54.62	5.92	57.20	5.99	61.76	6.10	65.33	6.22
	115	46.24	5.72	49.80	5.93	53.37	6.14	55.95	6.21	60.51	6.33	64.08	6.46
	118	45.49	5.84	49.06	6.05	52.62	6.28	55.20	6.35	59.76	6.47	63.33	6.60
	122	45.24	6.01	48.81	6.23	52.38	6.45	54.95	6.53	59.51	6.65	63.08	6.78
63	-4	58.99	3.14	62.65	3.26	66.32	3.37	68.96	3.41	73.64	3.48	77.31	3.55
	0	58.96	3.18	62.62	3.29	66.28	3.41	68.92	3.45	73.60	3.52	77.26	3.59
	5	58.91	3.23	62.57	3.35	66.22	3.47	68.87	3.51	73.54	3.57	77.20	3.64
	10	58.86	3.28	62.52	3.39	66.17	3.52	68.81	3.56	73.49	3.63	77.14	3.70
	14	58.82	3.32	62.47	3.44	66.12	3.57	68.76	3.61	73.43	3.68	77.08	3.75
	20	58.77	3.37	62.42	3.49	66.07	3.62	68.71	3.66	73.37	3.73	77.02	3.81
	25	58.73	3.42	62.38	3.54	66.02	3.67	68.66	3.71	73.32	3.78	76.96	3.86
	30	58.68	3.47	62.33	3.59	65.97	3.72	68.60	3.77	73.26	3.84	76.91	3.91
	35	58.64	3.51	62.28	3.64	65.92	3.78	68.55	3.82	73.21	3.89	76.85	3.97
	40	58.59	3.56	62.23	3.69	65.87	3.83	68.50	3.87	73.15	3.94	76.79	4.02
	45	58.55	3.61	62.18	3.74	65.82	3.88	68.45	3.92	73.09	4.00	76.73	4.08
	50	58.50	3.66	62.14	3.79	65.77	3.93	68.39	3.97	73.04	4.05	76.67	4.13
	55	58.46	3.70	62.09	3.84	65.72	3.98	68.34	4.03	72.98	4.10	76.61	4.18
	60	58.41	3.75	62.04	3.89	65.67	4.03	68.29	4.08	72.93	4.15	76.55	4.24
	65	58.37	3.80	61.99	3.94	65.62	4.08	68.24	4.13	72.87	4.21	76.49	4.29
	70	58.32	3.85	61.95	3.99	65.57	4.13	68.18	4.18	72.81	4.26	76.44	4.35
	75	56.92	4.06	60.53	4.20	64.15	4.36	66.76	4.41	71.37	4.49	74.99	4.58
	80	55.52	4.26	59.12	4.42	62.73	4.58	65.33	4.63	69.93	4.72	73.54	4.81
	85	54.13	4.47	57.72	4.63	61.32	4.80	63.91	4.86	68.51	4.95	72.10	5.05
	90	52.74	4.68	56.32	4.85	59.91	5.03	62.50	5.08	67.08	5.18	70.67	5.28
	95	51.23	4.89	54.79	5.06	58.36	5.25	**60.00**	**5.31**	65.50	5.41	69.07	5.52
	100	49.98	5.09	53.55	5.28	57.12	5.47	59.22	5.54	64.25	5.64	67.82	5.75
	105	48.73	5.30	52.30	5.49	55.87	5.70	58.45	5.76	63.01	5.87	66.57	5.99
	110	47.48	5.51	51.05	5.71	54.62	5.92	57.20	5.99	61.76	6.10	65.33	6.22
	115	46.24	5.72	49.80	5.93	53.37	6.14	55.95	6.21	60.51	6.33	64.08	6.46
	118	45.49	5.84	49.06	6.05	52.62	6.28	55.20	6.35	59.76	6.47	63.33	6.60
	122	45.24	6.01	48.81	6.23	52.38	6.45	54.95	6.53	59.51	6.65	63.08	6.78

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F MAX LMU601HV

Cooling Capacity Tables

Table 385: LMU601HV Cooling Capacity Table — Non-Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
64	-4	58.99	3.14	62.65	3.26	66.32	3.37	68.96	3.41	73.64	3.48	77.31	3.55
	0	58.96	3.18	62.62	3.29	66.28	3.41	68.92	3.45	73.60	3.52	77.26	3.59
	5	58.91	3.23	62.57	3.35	66.22	3.47	68.87	3.51	73.54	3.57	77.20	3.64
	10	58.86	3.28	62.52	3.39	66.17	3.52	68.81	3.56	73.49	3.63	77.14	3.70
	14	58.82	3.32	62.47	3.44	66.12	3.57	68.76	3.61	73.43	3.68	77.08	3.75
	20	58.77	3.37	62.42	3.49	66.07	3.62	68.71	3.66	73.37	3.73	77.02	3.81
	25	58.73	3.42	62.38	3.54	66.02	3.67	68.66	3.71	73.32	3.78	76.96	3.86
	30	58.68	3.47	62.33	3.59	65.97	3.72	68.60	3.77	73.26	3.84	76.91	3.91
	35	58.64	3.51	62.28	3.64	65.92	3.78	68.55	3.82	73.21	3.89	76.85	3.97
	40	58.59	3.56	62.23	3.69	65.87	3.83	68.50	3.87	73.15	3.94	76.79	4.02
	45	58.55	3.61	62.18	3.74	65.82	3.88	68.45	3.92	73.09	4.00	76.73	4.08
	50	58.50	3.66	62.14	3.79	65.77	3.93	68.39	3.97	73.04	4.05	76.67	4.13
	55	58.46	3.70	62.09	3.84	65.72	3.98	68.34	4.03	72.98	4.10	76.61	4.18
	60	58.41	3.75	62.04	3.89	65.67	4.03	68.29	4.08	72.93	4.15	76.55	4.24
	65	58.37	3.80	61.99	3.94	65.62	4.08	68.24	4.13	72.87	4.21	76.49	4.29
	70	58.32	3.85	61.95	3.99	65.57	4.13	68.18	4.18	72.81	4.26	76.44	4.35
	75	56.92	4.06	60.53	4.20	64.15	4.36	66.76	4.41	71.37	4.49	74.99	4.58
	80	55.52	4.26	59.12	4.42	62.73	4.58	65.33	4.63	69.93	4.72	73.54	4.81
	85	54.13	4.47	57.72	4.63	61.32	4.80	63.91	4.86	68.51	4.95	72.10	5.05
	90	52.74	4.68	56.32	4.85	59.91	5.03	62.50	5.08	67.08	5.18	70.67	5.28
	95	51.23	4.89	54.79	5.06	58.36	5.25	**60.00**	**5.31**	65.50	5.41	69.07	5.52
	100	49.98	5.09	53.55	5.28	57.12	5.47	59.22	5.54	64.25	5.64	67.82	5.75
	105	48.73	5.30	52.30	5.49	55.87	5.70	58.45	5.76	63.01	5.87	66.57	5.99
	110	47.48	5.51	51.05	5.71	54.62	5.92	57.20	5.99	61.76	6.10	65.33	6.22
	115	46.24	5.72	49.80	5.93	53.37	6.14	55.95	6.21	60.51	6.33	64.08	6.46
	118	45.49	5.84	49.06	6.05	52.62	6.28	55.20	6.35	59.76	6.47	63.33	6.60
	122	45.24	6.01	48.81	6.23	52.38	6.45	54.95	6.53	59.51	6.65	63.08	6.78
65	-4	58.99	3.14	62.65	3.26	66.32	3.37	68.96	3.41	73.64	3.48	77.31	3.55
	0	58.96	3.18	62.62	3.29	66.28	3.41	68.92	3.45	73.60	3.52	77.26	3.59
	5	58.91	3.23	62.57	3.35	66.22	3.47	68.87	3.51	73.54	3.57	77.20	3.64
	10	58.86	3.28	62.52	3.39	66.17	3.52	68.81	3.56	73.49	3.63	77.14	3.70
	14	58.82	3.32	62.47	3.44	66.12	3.57	68.76	3.61	73.43	3.68	77.08	3.75
	20	58.77	3.37	62.42	3.49	66.07	3.62	68.71	3.66	73.37	3.73	77.02	3.81
	25	58.73	3.42	62.38	3.54	66.02	3.67	68.66	3.71	73.32	3.78	76.96	3.86
	30	58.68	3.47	62.33	3.59	65.97	3.72	68.60	3.77	73.26	3.84	76.91	3.91
	35	58.64	3.51	62.28	3.64	65.92	3.78	68.55	3.82	73.21	3.89	76.85	3.97
	40	58.59	3.56	62.23	3.69	65.87	3.83	68.50	3.87	73.15	3.94	76.79	4.02
	45	58.55	3.61	62.18	3.74	65.82	3.88	68.45	3.92	73.09	4.00	76.73	4.08
	50	58.50	3.66	62.14	3.79	65.77	3.93	68.39	3.97	73.04	4.05	76.67	4.13
	55	58.46	3.70	62.09	3.84	65.72	3.98	68.34	4.03	72.98	4.10	76.61	4.18
	60	58.41	3.75	62.04	3.89	65.67	4.03	68.29	4.08	72.93	4.15	76.55	4.24
	65	58.37	3.80	61.99	3.94	65.62	4.08	68.24	4.13	72.87	4.21	76.49	4.29
	70	58.32	3.85	61.95	3.99	65.57	4.13	68.18	4.18	72.81	4.26	76.44	4.35
	75	56.92	4.06	60.53	4.20	64.15	4.36	66.76	4.41	71.37	4.49	74.99	4.58
	80	55.52	4.26	59.12	4.42	62.73	4.58	65.33	4.63	69.93	4.72	73.54	4.81
	85	54.13	4.47	57.72	4.63	61.32	4.80	63.91	4.86	68.51	4.95	72.10	5.05
	90	52.74	4.68	56.32	4.85	59.91	5.03	62.50	5.08	67.08	5.18	70.67	5.28
	95	51.23	4.89	54.79	5.06	58.36	5.25	**60.00**	**5.31**	65.50	5.41	69.07	5.52
	100	49.98	5.09	53.55	5.28	57.12	5.47	59.22	5.54	64.25	5.64	67.82	5.75
	105	48.73	5.30	52.30	5.49	55.87	5.70	58.45	5.76	63.01	5.87	66.57	5.99
	110	47.48	5.51	51.05	5.71	54.62	5.92	57.20	5.99	61.76	6.10	65.33	6.22
	115	46.24	5.72	49.80	5.93	53.37	6.14	55.95	6.21	60.51	6.33	64.08	6.46
	118	45.49	5.84	49.06	6.05	52.62	6.28	55.20	6.35	59.76	6.47	63.33	6.60
	122	45.24	6.01	48.81	6.23	52.38	6.45	54.95	6.53	59.51	6.65	63.08	6.78

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F MAX LMU601HV

Cooling Capacity Tables

Table 386: LMU601HV Cooling Capacity Table — Non-Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
66	-4	58.99	3.14	62.65	3.26	66.32	3.37	68.96	3.41	73.64	3.48	77.31	3.55
	0	58.96	3.18	62.62	3.29	66.28	3.41	68.92	3.45	73.60	3.52	77.26	3.59
	5	58.91	3.23	62.57	3.35	66.22	3.47	68.87	3.51	73.54	3.57	77.20	3.64
	10	58.86	3.28	62.52	3.39	66.17	3.52	68.81	3.56	73.49	3.63	77.14	3.70
	14	58.82	3.32	62.47	3.44	66.12	3.57	68.76	3.61	73.43	3.68	77.08	3.75
	20	58.77	3.37	62.42	3.49	66.07	3.62	68.71	3.66	73.37	3.73	77.02	3.81
	25	58.73	3.42	62.38	3.54	66.02	3.67	68.66	3.71	73.32	3.78	76.96	3.86
	30	58.68	3.47	62.33	3.59	65.97	3.72	68.60	3.77	73.26	3.84	76.91	3.91
	35	58.64	3.51	62.28	3.64	65.92	3.78	68.55	3.82	73.21	3.89	76.85	3.97
	40	58.59	3.56	62.23	3.69	65.87	3.83	68.50	3.87	73.15	3.94	76.79	4.02
	45	58.55	3.61	62.18	3.74	65.82	3.88	68.45	3.92	73.09	4.00	76.73	4.08
	50	58.50	3.66	62.14	3.79	65.77	3.93	68.39	3.97	73.04	4.05	76.67	4.13
	55	58.46	3.70	62.09	3.84	65.72	3.98	68.34	4.03	72.98	4.10	76.61	4.18
	60	58.41	3.75	62.04	3.89	65.67	4.03	68.29	4.08	72.93	4.15	76.55	4.24
	65	58.37	3.80	61.99	3.94	65.62	4.08	68.24	4.13	72.87	4.21	76.49	4.29
	70	58.32	3.85	61.95	3.99	65.57	4.13	68.18	4.18	72.81	4.26	76.44	4.35
	75	56.92	4.06	60.53	4.20	64.15	4.36	66.76	4.41	71.37	4.49	74.99	4.58
	80	55.52	4.26	59.12	4.42	62.73	4.58	65.33	4.63	69.93	4.72	73.54	4.81
	85	54.13	4.47	57.72	4.63	61.32	4.80	63.91	4.86	68.51	4.95	72.10	5.05
	90	52.74	4.68	56.32	4.85	59.91	5.03	62.50	5.08	67.08	5.18	70.67	5.28
	95	51.23	4.89	54.79	5.06	58.36	5.25	**60.00**	**5.31**	65.50	5.41	69.07	5.52
	100	49.98	5.09	53.55	5.28	57.12	5.47	59.22	5.54	64.25	5.64	67.82	5.75
	105	48.73	5.30	52.30	5.49	55.87	5.70	58.45	5.76	63.01	5.87	66.57	5.99
	110	47.48	5.51	51.05	5.71	54.62	5.92	57.20	5.99	61.76	6.10	65.33	6.22
	115	46.24	5.72	49.80	5.93	53.37	6.14	55.95	6.21	60.51	6.33	64.08	6.46
	118	45.49	5.84	49.06	6.05	52.62	6.28	55.20	6.35	59.76	6.47	63.33	6.60
	122	45.24	6.01	48.81	6.23	52.38	6.45	54.95	6.53	59.51	6.65	63.08	6.78
67	-4	58.99	3.14	62.65	3.26	66.32	3.37	68.96	3.41	73.64	3.48	77.31	3.55
	0	58.96	3.18	62.62	3.29	66.28	3.41	68.92	3.45	73.60	3.52	77.26	3.59
	5	58.91	3.23	62.57	3.35	66.22	3.47	68.87	3.51	73.54	3.57	77.20	3.64
	10	58.86	3.28	62.52	3.39	66.17	3.52	68.81	3.56	73.49	3.63	77.14	3.70
	14	58.82	3.32	62.47	3.44	66.12	3.57	68.76	3.61	73.43	3.68	77.08	3.75
	20	58.77	3.37	62.42	3.49	66.07	3.62	68.71	3.66	73.37	3.73	77.02	3.81
	25	58.73	3.42	62.38	3.54	66.02	3.67	68.66	3.71	73.32	3.78	76.96	3.86
	30	58.68	3.47	62.33	3.59	65.97	3.72	68.60	3.77	73.26	3.84	76.91	3.91
	35	58.64	3.51	62.28	3.64	65.92	3.78	68.55	3.82	73.21	3.89	76.85	3.97
	40	58.59	3.56	62.23	3.69	65.87	3.83	68.50	3.87	73.15	3.94	76.79	4.02
	45	58.55	3.61	62.18	3.74	65.82	3.88	68.45	3.92	73.09	4.00	76.73	4.08
	50	58.50	3.66	62.14	3.79	65.77	3.93	68.39	3.97	73.04	4.05	76.67	4.13
	55	58.46	3.70	62.09	3.84	65.72	3.98	68.34	4.03	72.98	4.10	76.61	4.18
	60	58.41	3.75	62.04	3.89	65.67	4.03	68.29	4.08	72.93	4.15	76.55	4.24
	65	58.37	3.80	61.99	3.94	65.62	4.08	68.24	4.13	72.87	4.21	76.49	4.29
	70	58.32	3.85	61.95	3.99	65.57	4.13	68.18	4.18	72.81	4.26	76.44	4.35
	75	56.92	4.06	60.53	4.20	64.15	4.36	66.76	4.41	71.37	4.49	74.99	4.58
	80	55.52	4.26	59.12	4.42	62.73	4.58	65.33	4.63	69.93	4.72	73.54	4.81
	85	54.13	4.47	57.72	4.63	61.32	4.80	63.91	4.86	68.51	4.95	72.10	5.05
	90	52.74	4.68	56.32	4.85	59.91	5.03	62.50	5.08	67.08	5.18	70.67	5.28
	95	51.23	4.89	54.79	5.06	58.36	5.25	**60.00**	**5.31**	65.50	5.41	69.07	5.52
	100	49.98	5.09	53.55	5.28	57.12	5.47	59.22	5.54	64.25	5.64	67.82	5.75
	105	48.73	5.30	52.30	5.49	55.87	5.70	58.45	5.76	63.01	5.87	66.57	5.99
	110	47.48	5.51	51.05	5.71	54.62	5.92	57.20	5.99	61.76	6.10	65.33	6.22
	115	46.24	5.72	49.80	5.93	53.37	6.14	55.95	6.21	60.51	6.33	64.08	6.46
	118	45.49	5.84	49.06	6.05	52.62	6.28	55.20	6.35	59.76	6.47	63.33	6.60
	122	45.24	6.01	48.81	6.23	52.38	6.45	54.95	6.53	59.51	6.65	63.08	6.78

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80°F dry bulb (DB) and 67°F wet bulb (WB), and outdoor ambient conditions of 95°F dry bulb (DB) and 75°F wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F MAX LMU601HV

Cooling Capacity Tables

Table 387: LMU601HV Cooling Capacity Table — Non-Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
68	-4	58.99	3.14	62.65	3.26	66.32	3.37	68.96	3.41	73.64	3.48	77.31	3.55
	0	58.96	3.18	62.62	3.29	66.28	3.41	68.92	3.45	73.60	3.52	77.26	3.59
	5	58.91	3.23	62.57	3.35	66.22	3.47	68.87	3.51	73.54	3.57	77.20	3.64
	10	58.86	3.28	62.52	3.39	66.17	3.52	68.81	3.56	73.49	3.63	77.14	3.70
	14	58.82	3.32	62.47	3.44	66.12	3.57	68.76	3.61	73.43	3.68	77.08	3.75
	20	58.77	3.37	62.42	3.49	66.07	3.62	68.71	3.66	73.37	3.73	77.02	3.81
	25	58.73	3.42	62.38	3.54	66.02	3.67	68.66	3.71	73.32	3.78	76.96	3.86
	30	58.68	3.47	62.33	3.59	65.97	3.72	68.60	3.77	73.26	3.84	76.91	3.91
	35	58.64	3.51	62.28	3.64	65.92	3.78	68.55	3.82	73.21	3.89	76.85	3.97
	40	58.59	3.56	62.23	3.69	65.87	3.83	68.50	3.87	73.15	3.94	76.79	4.02
	45	58.55	3.61	62.18	3.74	65.82	3.88	68.45	3.92	73.09	4.00	76.73	4.08
	50	58.50	3.66	62.14	3.79	65.77	3.93	68.39	3.97	73.04	4.05	76.67	4.13
	55	58.46	3.70	62.09	3.84	65.72	3.98	68.34	4.03	72.98	4.10	76.61	4.18
	60	58.41	3.75	62.04	3.89	65.67	4.03	68.29	4.08	72.93	4.15	76.55	4.24
	65	58.37	3.80	61.99	3.94	65.62	4.08	68.24	4.13	72.87	4.21	76.49	4.29
	70	58.32	3.85	61.95	3.99	65.57	4.13	68.18	4.18	72.81	4.26	76.44	4.35
	75	56.92	4.06	60.53	4.20	64.15	4.36	66.76	4.41	71.37	4.49	74.99	4.58
	80	55.52	4.26	59.12	4.42	62.73	4.58	65.33	4.63	69.93	4.72	73.54	4.81
	85	54.13	4.47	57.72	4.63	61.32	4.80	63.91	4.86	68.51	4.95	72.10	5.05
	90	52.74	4.68	56.32	4.85	59.91	5.03	62.50	5.08	67.08	5.18	70.67	5.28
	95	51.23	4.89	54.79	5.06	58.36	5.25	**60.00**	**5.31**	65.50	5.41	69.07	5.52
	100	49.98	5.09	53.55	5.28	57.12	5.47	59.22	5.54	64.25	5.64	67.82	5.75
	105	48.73	5.30	52.30	5.49	55.87	5.70	58.45	5.76	63.01	5.87	66.57	5.99
	110	47.48	5.51	51.05	5.71	54.62	5.92	57.20	5.99	61.76	6.10	65.33	6.22
	115	46.24	5.72	49.80	5.93	53.37	6.14	55.95	6.21	60.51	6.33	64.08	6.46
	118	45.49	5.84	49.06	6.05	52.62	6.28	55.20	6.35	59.76	6.47	63.33	6.60
	122	45.24	6.01	48.81	6.23	52.38	6.45	54.95	6.53	59.51	6.65	63.08	6.78
69	-4	58.99	3.14	62.65	3.26	66.32	3.37	68.96	3.41	73.64	3.48	77.31	3.55
	0	58.96	3.18	62.62	3.29	66.28	3.41	68.92	3.45	73.60	3.52	77.26	3.59
	5	58.91	3.23	62.57	3.35	66.22	3.47	68.87	3.51	73.54	3.57	77.20	3.64
	10	58.86	3.28	62.52	3.39	66.17	3.52	68.81	3.56	73.49	3.63	77.14	3.70
	14	58.82	3.32	62.47	3.44	66.12	3.57	68.76	3.61	73.43	3.68	77.08	3.75
	20	58.77	3.37	62.42	3.49	66.07	3.62	68.71	3.66	73.37	3.73	77.02	3.81
	25	58.73	3.42	62.38	3.54	66.02	3.67	68.66	3.71	73.32	3.78	76.96	3.86
	30	58.68	3.47	62.33	3.59	65.97	3.72	68.60	3.77	73.26	3.84	76.91	3.91
	35	58.64	3.51	62.28	3.64	65.92	3.78	68.55	3.82	73.21	3.89	76.85	3.97
	40	58.59	3.56	62.23	3.69	65.87	3.83	68.50	3.87	73.15	3.94	76.79	4.02
	45	58.55	3.61	62.18	3.74	65.82	3.88	68.45	3.92	73.09	4.00	76.73	4.08
	50	58.50	3.66	62.14	3.79	65.77	3.93	68.39	3.97	73.04	4.05	76.67	4.13
	55	58.46	3.70	62.09	3.84	65.72	3.98	68.34	4.03	72.98	4.10	76.61	4.18
	60	58.41	3.75	62.04	3.89	65.67	4.03	68.29	4.08	72.93	4.15	76.55	4.24
	65	58.37	3.80	61.99	3.94	65.62	4.08	68.24	4.13	72.87	4.21	76.49	4.29
	70	58.32	3.85	61.95	3.99	65.57	4.13	68.18	4.18	72.81	4.26	76.44	4.35
	75	56.92	4.06	60.53	4.20	64.15	4.36	66.76	4.41	71.37	4.49	74.99	4.58
	80	55.52	4.26	59.12	4.42	62.73	4.58	65.33	4.63	69.93	4.72	73.54	4.81
	85	54.13	4.47	57.72	4.63	61.32	4.80	63.91	4.86	68.51	4.95	72.10	5.05
	90	52.74	4.68	56.32	4.85	59.91	5.03	62.50	5.08	67.08	5.18	70.67	5.28
	95	51.23	4.89	54.79	5.06	58.36	5.25	**60.00**	**5.31**	65.50	5.41	69.07	5.52
	100	49.98	5.09	53.55	5.28	57.12	5.47	59.22	5.54	64.25	5.64	67.82	5.75
	105	48.73	5.30	52.30	5.49	55.87	5.70	58.45	5.76	63.01	5.87	66.57	5.99
	110	47.48	5.51	51.05	5.71	54.62	5.92	57.20	5.99	61.76	6.10	65.33	6.22
	115	46.24	5.72	49.80	5.93	53.37	6.14	55.95	6.21	60.51	6.33	64.08	6.46
	118	45.49	5.84	49.06	6.05	52.62	6.28	55.20	6.35	59.76	6.47	63.33	6.60
	122	45.24	6.01	48.81	6.23	52.38	6.45	54.95	6.53	59.51	6.65	63.08	6.78

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F MAX LMU601HV

Cooling Capacity Tables

Table 388: LMU601HV Cooling Capacity Table — Non-Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
70	-4	58.99	3.14	62.65	3.26	66.32	3.37	68.96	3.41	73.64	3.48	77.31	3.55
	0	58.96	3.18	62.62	3.29	66.28	3.41	68.92	3.45	73.60	3.52	77.26	3.59
	5	58.91	3.23	62.57	3.35	66.22	3.47	68.87	3.51	73.54	3.57	77.20	3.64
	10	58.86	3.28	62.52	3.39	66.17	3.52	68.81	3.56	73.49	3.63	77.14	3.70
	14	58.82	3.32	62.47	3.44	66.12	3.57	68.76	3.61	73.43	3.68	77.08	3.75
	20	58.77	3.37	62.42	3.49	66.07	3.62	68.71	3.66	73.37	3.73	77.02	3.81
	25	58.73	3.42	62.38	3.54	66.02	3.67	68.66	3.71	73.32	3.78	76.96	3.86
	30	58.68	3.47	62.33	3.59	65.97	3.72	68.60	3.77	73.26	3.84	76.91	3.91
	35	58.64	3.51	62.28	3.64	65.92	3.78	68.55	3.82	73.21	3.89	76.85	3.97
	40	58.59	3.56	62.23	3.69	65.87	3.83	68.50	3.87	73.15	3.94	76.79	4.02
	45	58.55	3.61	62.18	3.74	65.82	3.88	68.45	3.92	73.09	4.00	76.73	4.08
	50	58.50	3.66	62.14	3.79	65.77	3.93	68.39	3.97	73.04	4.05	76.67	4.13
	55	58.46	3.70	62.09	3.84	65.72	3.98	68.34	4.03	72.98	4.10	76.61	4.18
	60	58.41	3.75	62.04	3.89	65.67	4.03	68.29	4.08	72.93	4.15	76.55	4.24
	65	58.37	3.80	61.99	3.94	65.62	4.08	68.24	4.13	72.87	4.21	76.49	4.29
	70	58.32	3.85	61.95	3.99	65.57	4.13	68.18	4.18	72.81	4.26	76.44	4.35
	75	56.92	4.06	60.53	4.20	64.15	4.36	66.76	4.41	71.37	4.49	74.99	4.58
	80	55.52	4.26	59.12	4.42	62.73	4.58	65.33	4.63	69.93	4.72	73.54	4.81
	85	54.13	4.47	57.72	4.63	61.32	4.80	63.91	4.86	68.51	4.95	72.10	5.05
	90	52.74	4.68	56.32	4.85	59.91	5.03	62.50	5.08	67.08	5.18	70.67	5.28
	95	51.23	4.89	54.79	5.06	58.36	5.25	**60.00**	**5.31**	65.50	5.41	69.07	5.52
	100	49.98	5.09	53.55	5.28	57.12	5.47	59.22	5.54	64.25	5.64	67.82	5.75
	105	48.73	5.30	52.30	5.49	55.87	5.70	58.45	5.76	63.01	5.87	66.57	5.99
	110	47.48	5.51	51.05	5.71	54.62	5.92	57.20	5.99	61.76	6.10	65.33	6.22
	115	46.24	5.72	49.80	5.93	53.37	6.14	55.95	6.21	60.51	6.33	64.08	6.46
	118	45.49	5.84	49.06	6.05	52.62	6.28	55.20	6.35	59.76	6.47	63.33	6.60
	122	45.24	6.01	48.81	6.23	52.38	6.45	54.95	6.53	59.51	6.65	63.08	6.78
71	-4	58.99	3.14	62.65	3.26	66.32	3.37	68.96	3.41	73.64	3.48	77.31	3.55
	0	58.96	3.18	62.62	3.29	66.28	3.41	68.92	3.45	73.60	3.52	77.26	3.59
	5	58.91	3.23	62.57	3.35	66.22	3.47	68.87	3.51	73.54	3.57	77.20	3.64
	10	58.86	3.28	62.52	3.39	66.17	3.52	68.81	3.56	73.49	3.63	77.14	3.70
	14	58.82	3.32	62.47	3.44	66.12	3.57	68.76	3.61	73.43	3.68	77.08	3.75
	20	58.77	3.37	62.42	3.49	66.07	3.62	68.71	3.66	73.37	3.73	77.02	3.81
	25	58.73	3.42	62.38	3.54	66.02	3.67	68.66	3.71	73.32	3.78	76.96	3.86
	30	58.68	3.47	62.33	3.59	65.97	3.72	68.60	3.77	73.26	3.84	76.91	3.91
	35	58.64	3.51	62.28	3.64	65.92	3.78	68.55	3.82	73.21	3.89	76.85	3.97
	40	58.59	3.56	62.23	3.69	65.87	3.83	68.50	3.87	73.15	3.94	76.79	4.02
	45	58.55	3.61	62.18	3.74	65.82	3.88	68.45	3.92	73.09	4.00	76.73	4.08
	50	58.50	3.66	62.14	3.79	65.77	3.93	68.39	3.97	73.04	4.05	76.67	4.13
	55	58.46	3.70	62.09	3.84	65.72	3.98	68.34	4.03	72.98	4.10	76.61	4.18
	60	58.41	3.75	62.04	3.89	65.67	4.03	68.29	4.08	72.93	4.15	76.55	4.24
	65	58.37	3.80	61.99	3.94	65.62	4.08	68.24	4.13	72.87	4.21	76.49	4.29
	70	58.32	3.85	61.95	3.99	65.57	4.13	68.18	4.18	72.81	4.26	76.44	4.35
	75	56.92	4.06	60.53	4.20	64.15	4.36	66.76	4.41	71.37	4.49	74.99	4.58
	80	55.52	4.26	59.12	4.42	62.73	4.58	65.33	4.63	69.93	4.72	73.54	4.81
	85	54.13	4.47	57.72	4.63	61.32	4.80	63.91	4.86	68.51	4.95	72.10	5.05
	90	52.74	4.68	56.32	4.85	59.91	5.03	62.50	5.08	67.08	5.18	70.67	5.28
	95	51.23	4.89	54.79	5.06	58.36	5.25	**60.00**	**5.31**	65.50	5.41	69.07	5.52
	100	49.98	5.09	53.55	5.28	57.12	5.47	59.22	5.54	64.25	5.64	67.82	5.75
	105	48.73	5.30	52.30	5.49	55.87	5.70	58.45	5.76	63.01	5.87	66.57	5.99
	110	47.48	5.51	51.05	5.71	54.62	5.92	57.20	5.99	61.76	6.10	65.33	6.22
	115	46.24	5.72	49.80	5.93	53.37	6.14	55.95	6.21	60.51	6.33	64.08	6.46
	118	45.49	5.84	49.06	6.05	52.62	6.28	55.20	6.35	59.76	6.47	63.33	6.60
	122	45.24	6.01	48.81	6.23	52.38	6.45	54.95	6.53	59.51	6.65	63.08	6.78

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F MAX LMU601HV

Cooling Capacity Tables

Table 389: LMU601HV Cooling Capacity Table — Non-Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
72	-4	58.99	3.14	62.65	3.26	66.32	3.37	68.96	3.41	73.64	3.48	77.31	3.55
	0	58.96	3.18	62.62	3.29	66.28	3.41	68.92	3.45	73.60	3.52	77.26	3.59
	5	58.91	3.23	62.57	3.35	66.22	3.47	68.87	3.51	73.54	3.57	77.20	3.64
	10	58.86	3.28	62.52	3.39	66.17	3.52	68.81	3.56	73.49	3.63	77.14	3.70
	14	58.82	3.32	62.47	3.44	66.12	3.57	68.76	3.61	73.43	3.68	77.08	3.75
	20	58.77	3.37	62.42	3.49	66.07	3.62	68.71	3.66	73.37	3.73	77.02	3.81
	25	58.73	3.42	62.38	3.54	66.02	3.67	68.66	3.71	73.32	3.78	76.96	3.86
	30	58.68	3.47	62.33	3.59	65.97	3.72	68.60	3.77	73.26	3.84	76.91	3.91
	35	58.64	3.51	62.28	3.64	65.92	3.78	68.55	3.82	73.21	3.89	76.85	3.97
	40	58.59	3.56	62.23	3.69	65.87	3.83	68.50	3.87	73.15	3.94	76.79	4.02
	45	58.55	3.61	62.18	3.74	65.82	3.88	68.45	3.92	73.09	4.00	76.73	4.08
	50	58.50	3.66	62.14	3.79	65.77	3.93	68.39	3.97	73.04	4.05	76.67	4.13
	55	58.46	3.70	62.09	3.84	65.72	3.98	68.34	4.03	72.98	4.10	76.61	4.18
	60	58.41	3.75	62.04	3.89	65.67	4.03	68.29	4.08	72.93	4.15	76.55	4.24
	65	58.37	3.80	61.99	3.94	65.62	4.08	68.24	4.13	72.87	4.21	76.49	4.29
	70	58.32	3.85	61.95	3.99	65.57	4.13	68.18	4.18	72.81	4.26	76.44	4.35
	75	56.92	4.06	60.53	4.20	64.15	4.36	66.76	4.41	71.37	4.49	74.99	4.58
	80	55.52	4.26	59.12	4.42	62.73	4.58	65.33	4.63	69.93	4.72	73.54	4.81
	85	54.13	4.47	57.72	4.63	61.32	4.80	63.91	4.86	68.51	4.95	72.10	5.05
	90	52.74	4.68	56.32	4.85	59.91	5.03	62.50	5.08	67.08	5.18	70.67	5.28
	95	51.23	4.89	54.79	5.06	58.36	5.25	**60.00**	**5.31**	65.50	5.41	69.07	5.52
	100	49.98	5.09	53.55	5.28	57.12	5.47	59.22	5.54	64.25	5.64	67.82	5.75
	105	48.73	5.30	52.30	5.49	55.87	5.70	58.45	5.76	63.01	5.87	66.57	5.99
	110	47.48	5.51	51.05	5.71	54.62	5.92	57.20	5.99	61.76	6.10	65.33	6.22
	115	46.24	5.72	49.80	5.93	53.37	6.14	55.95	6.21	60.51	6.33	64.08	6.46
	118	45.49	5.84	49.06	6.05	52.62	6.28	55.20	6.35	59.76	6.47	63.33	6.60
	122	45.24	6.01	48.81	6.23	52.38	6.45	54.95	6.53	59.51	6.65	63.08	6.78
73	-4	58.99	3.14	62.65	3.26	66.32	3.37	68.96	3.41	73.64	3.48	77.31	3.55
	0	58.96	3.18	62.62	3.29	66.28	3.41	68.92	3.45	73.60	3.52	77.26	3.59
	5	58.91	3.23	62.57	3.35	66.22	3.47	68.87	3.51	73.54	3.57	77.20	3.64
	10	58.86	3.28	62.52	3.39	66.17	3.52	68.81	3.56	73.49	3.63	77.14	3.70
	14	58.82	3.32	62.47	3.44	66.12	3.57	68.76	3.61	73.43	3.68	77.08	3.75
	20	58.77	3.37	62.42	3.49	66.07	3.62	68.71	3.66	73.37	3.73	77.02	3.81
	25	58.73	3.42	62.38	3.54	66.02	3.67	68.66	3.71	73.32	3.78	76.96	3.86
	30	58.68	3.47	62.33	3.59	65.97	3.72	68.60	3.77	73.26	3.84	76.91	3.91
	35	58.64	3.51	62.28	3.64	65.92	3.78	68.55	3.82	73.21	3.89	76.85	3.97
	40	58.59	3.56	62.23	3.69	65.87	3.83	68.50	3.87	73.15	3.94	76.79	4.02
	45	58.55	3.61	62.18	3.74	65.82	3.88	68.45	3.92	73.09	4.00	76.73	4.08
	50	58.50	3.66	62.14	3.79	65.77	3.93	68.39	3.97	73.04	4.05	76.67	4.13
	55	58.46	3.70	62.09	3.84	65.72	3.98	68.34	4.03	72.98	4.10	76.61	4.18
	60	58.41	3.75	62.04	3.89	65.67	4.03	68.29	4.08	72.93	4.15	76.55	4.24
	65	58.37	3.80	61.99	3.94	65.62	4.08	68.24	4.13	72.87	4.21	76.49	4.29
	70	58.32	3.85	61.95	3.99	65.57	4.13	68.18	4.18	72.81	4.26	76.44	4.35
	75	56.92	4.06	60.53	4.20	64.15	4.36	66.76	4.41	71.37	4.49	74.99	4.58
	80	55.52	4.26	59.12	4.42	62.73	4.58	65.33	4.63	69.93	4.72	73.54	4.81
	85	54.13	4.47	57.72	4.63	61.32	4.80	63.91	4.86	68.51	4.95	72.10	5.05
	90	52.74	4.68	56.32	4.85	59.91	5.03	62.50	5.08	67.08	5.18	70.67	5.28
	95	51.23	4.89	54.79	5.06	58.36	5.25	**60.00**	**5.31**	65.50	5.41	69.07	5.52
	100	49.98	5.09	53.55	5.28	57.12	5.47	59.22	5.54	64.25	5.64	67.82	5.75
	105	48.73	5.30	52.30	5.49	55.87	5.70	58.45	5.76	63.01	5.87	66.57	5.99
	110	47.48	5.51	51.05	5.71	54.62	5.92	57.20	5.99	61.76	6.10	65.33	6.22
	115	46.24	5.72	49.80	5.93	53.37	6.14	55.95	6.21	60.51	6.33	64.08	6.46
	118	45.49	5.84	49.06	6.05	52.62	6.28	55.20	6.35	59.76	6.47	63.33	6.60
	122	45.24	6.01	48.81	6.23	52.38	6.45	54.95	6.53	59.51	6.65	63.08	6.78

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F MAX LMU601HV

Cooling Capacity Tables

Table 390: LMU601HV Cooling Capacity Table — Non-Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
74	-4	58.99	3.14	62.65	3.26	66.32	3.37	68.96	3.41	73.64	3.48	77.31	3.55
	0	58.96	3.18	62.62	3.29	66.28	3.41	68.92	3.45	73.60	3.52	77.26	3.59
	5	58.91	3.23	62.57	3.35	66.22	3.47	68.87	3.51	73.54	3.57	77.20	3.64
	10	58.86	3.28	62.52	3.39	66.17	3.52	68.81	3.56	73.49	3.63	77.14	3.70
	14	58.82	3.32	62.47	3.44	66.12	3.57	68.76	3.61	73.43	3.68	77.08	3.75
	20	58.77	3.37	62.42	3.49	66.07	3.62	68.71	3.66	73.37	3.73	77.02	3.81
	25	58.73	3.42	62.38	3.54	66.02	3.67	68.66	3.71	73.32	3.78	76.96	3.86
	30	58.68	3.47	62.33	3.59	65.97	3.72	68.60	3.77	73.26	3.84	76.91	3.91
	35	58.64	3.51	62.28	3.64	65.92	3.78	68.55	3.82	73.21	3.89	76.85	3.97
	40	58.59	3.56	62.23	3.69	65.87	3.83	68.50	3.87	73.15	3.94	76.79	4.02
	45	58.55	3.61	62.18	3.74	65.82	3.88	68.45	3.92	73.09	4.00	76.73	4.08
	50	58.50	3.66	62.14	3.79	65.77	3.93	68.39	3.97	73.04	4.05	76.67	4.13
	55	58.46	3.70	62.09	3.84	65.72	3.98	68.34	4.03	72.98	4.10	76.61	4.18
	60	58.41	3.75	62.04	3.89	65.67	4.03	68.29	4.08	72.93	4.15	76.55	4.24
	65	58.37	3.80	61.99	3.94	65.62	4.08	68.24	4.13	72.87	4.21	76.49	4.29
	70	58.32	3.85	61.95	3.99	65.57	4.13	68.18	4.18	72.81	4.26	76.44	4.35
	75	56.92	4.06	60.53	4.20	64.15	4.36	66.76	4.41	71.37	4.49	74.99	4.58
	80	55.52	4.26	59.12	4.42	62.73	4.58	65.33	4.63	69.93	4.72	73.54	4.81
	85	54.13	4.47	57.72	4.63	61.32	4.80	63.91	4.86	68.51	4.95	72.10	5.05
	90	52.74	4.68	56.32	4.85	59.91	5.03	62.50	5.08	67.08	5.18	70.67	5.28
	95	51.23	4.89	54.79	5.06	58.36	5.25	**60.00**	**5.31**	65.50	5.41	69.07	5.52
	100	49.98	5.09	53.55	5.28	57.12	5.47	59.22	5.54	64.25	5.64	67.82	5.75
	105	48.73	5.30	52.30	5.49	55.87	5.70	58.45	5.76	63.01	5.87	66.57	5.99
	110	47.48	5.51	51.05	5.71	54.62	5.92	57.20	5.99	61.76	6.10	65.33	6.22
	115	46.24	5.72	49.80	5.93	53.37	6.14	55.95	6.21	60.51	6.33	64.08	6.46
	118	45.49	5.84	49.06	6.05	52.62	6.28	55.20	6.35	59.76	6.47	63.33	6.60
	122	45.24	6.01	48.81	6.23	52.38	6.45	54.95	6.53	59.51	6.65	63.08	6.78
75	-4	58.99	3.14	62.65	3.26	66.32	3.37	68.96	3.41	73.64	3.48	77.31	3.55
	0	58.96	3.18	62.62	3.29	66.28	3.41	68.92	3.45	73.60	3.52	77.26	3.59
	5	58.91	3.23	62.57	3.35	66.22	3.47	68.87	3.51	73.54	3.57	77.20	3.64
	10	58.86	3.28	62.52	3.39	66.17	3.52	68.81	3.56	73.49	3.63	77.14	3.70
	14	58.82	3.32	62.47	3.44	66.12	3.57	68.76	3.61	73.43	3.68	77.08	3.75
	20	58.77	3.37	62.42	3.49	66.07	3.62	68.71	3.66	73.37	3.73	77.02	3.81
	25	58.73	3.42	62.38	3.54	66.02	3.67	68.66	3.71	73.32	3.78	76.96	3.86
	30	58.68	3.47	62.33	3.59	65.97	3.72	68.60	3.77	73.26	3.84	76.91	3.91
	35	58.64	3.51	62.28	3.64	65.92	3.78	68.55	3.82	73.21	3.89	76.85	3.97
	40	58.59	3.56	62.23	3.69	65.87	3.83	68.50	3.87	73.15	3.94	76.79	4.02
	45	58.55	3.61	62.18	3.74	65.82	3.88	68.45	3.92	73.09	4.00	76.73	4.08
	50	58.50	3.66	62.14	3.79	65.77	3.93	68.39	3.97	73.04	4.05	76.67	4.13
	55	58.46	3.70	62.09	3.84	65.72	3.98	68.34	4.03	72.98	4.10	76.61	4.18
	60	58.41	3.75	62.04	3.89	65.67	4.03	68.29	4.08	72.93	4.15	76.55	4.24
	65	58.37	3.80	61.99	3.94	65.62	4.08	68.24	4.13	72.87	4.21	76.49	4.29
	70	58.32	3.85	61.95	3.99	65.57	4.13	68.18	4.18	72.81	4.26	76.44	4.35
	75	56.92	4.06	60.53	4.20	64.15	4.36	66.76	4.41	71.37	4.49	74.99	4.58
	80	55.52	4.26	59.12	4.42	62.73	4.58	65.33	4.63	69.93	4.72	73.54	4.81
	85	54.13	4.47	57.72	4.63	61.32	4.80	63.91	4.86	68.51	4.95	72.10	5.05
	90	52.74	4.68	56.32	4.85	59.91	5.03	62.50	5.08	67.08	5.18	70.67	5.28
	95	51.23	4.89	54.79	5.06	58.36	5.25	**60.00**	**5.31**	65.50	5.41	69.07	5.52
	100	49.98	5.09	53.55	5.28	57.12	5.47	59.22	5.54	64.25	5.64	67.82	5.75
	105	48.73	5.30	52.30	5.49	55.87	5.70	58.45	5.76	63.01	5.87	66.57	5.99
	110	47.48	5.51	51.05	5.71	54.62	5.92	57.20	5.99	61.76	6.10	65.33	6.22
	115	46.24	5.72	49.80	5.93	53.37	6.14	55.95	6.21	60.51	6.33	64.08	6.46
	118	45.49	5.84	49.06	6.05	52.62	6.28	55.20	6.35	59.76	6.47	63.33	6.60
	122	45.24	6.01	48.81	6.23	52.38	6.45	54.95	6.53	59.51	6.65	63.08	6.78

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80°F dry bulb (DB) and 67°F wet bulb (WB), and outdoor ambient conditions of 95°F dry bulb (DB) and 75°F wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F MAX LMU601HV

Cooling Capacity Tables

Table 391: LMU601HV Cooling Capacity Table — Non-Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
76	-4	58.99	3.14	62.65	3.26	66.32	3.37	68.96	3.41	73.64	3.48	77.31	3.55
	0	58.96	3.18	62.62	3.29	66.28	3.41	68.92	3.45	73.60	3.52	77.26	3.59
	5	58.91	3.23	62.57	3.35	66.22	3.47	68.87	3.51	73.54	3.57	77.20	3.64
	10	58.86	3.28	62.52	3.39	66.17	3.52	68.81	3.56	73.49	3.63	77.14	3.70
	14	58.82	3.32	62.47	3.44	66.12	3.57	68.76	3.61	73.43	3.68	77.08	3.75
	20	58.77	3.37	62.42	3.49	66.07	3.62	68.71	3.66	73.37	3.73	77.02	3.81
	25	58.73	3.42	62.38	3.54	66.02	3.67	68.66	3.71	73.32	3.78	76.96	3.86
	30	58.68	3.47	62.33	3.59	65.97	3.72	68.60	3.77	73.26	3.84	76.91	3.91
	35	58.64	3.51	62.28	3.64	65.92	3.78	68.55	3.82	73.21	3.89	76.85	3.97
	40	58.59	3.56	62.23	3.69	65.87	3.83	68.50	3.87	73.15	3.94	76.79	4.02
	45	58.55	3.61	62.18	3.74	65.82	3.88	68.45	3.92	73.09	4.00	76.73	4.08
	50	58.50	3.66	62.14	3.79	65.77	3.93	68.39	3.97	73.04	4.05	76.67	4.13
	55	58.46	3.70	62.09	3.84	65.72	3.98	68.34	4.03	72.98	4.10	76.61	4.18
	60	58.41	3.75	62.04	3.89	65.67	4.03	68.29	4.08	72.93	4.15	76.55	4.24
	65	58.37	3.80	61.99	3.94	65.62	4.08	68.24	4.13	72.87	4.21	76.49	4.29
	70	58.32	3.85	61.95	3.99	65.57	4.13	68.18	4.18	72.81	4.26	76.44	4.35
	75	56.92	4.06	60.53	4.20	64.15	4.36	66.76	4.41	71.37	4.49	74.99	4.58
	80	55.52	4.26	59.12	4.42	62.73	4.58	65.33	4.63	69.93	4.72	73.54	4.81
	85	54.13	4.47	57.72	4.63	61.32	4.80	63.91	4.86	68.51	4.95	72.10	5.05
	90	52.74	4.68	56.32	4.85	59.91	5.03	62.50	5.08	67.08	5.18	70.67	5.28
	95	51.23	4.89	54.79	5.06	58.36	5.25	**60.00**	**5.31**	65.50	5.41	69.07	5.52
	100	49.98	5.09	53.55	5.28	57.12	5.47	59.22	5.54	64.25	5.64	67.82	5.75
	105	48.73	5.30	52.30	5.49	55.87	5.70	58.45	5.76	63.01	5.87	66.57	5.99
	110	47.48	5.51	51.05	5.71	54.62	5.92	57.20	5.99	61.76	6.10	65.33	6.22
	115	46.24	5.72	49.80	5.93	53.37	6.14	55.95	6.21	60.51	6.33	64.08	6.46
	118	45.49	5.84	49.06	6.05	52.62	6.28	55.20	6.35	59.76	6.47	63.33	6.60
	122	45.24	6.01	48.81	6.23	52.38	6.45	54.95	6.53	59.51	6.65	63.08	6.78
77	-4	58.99	3.14	62.65	3.26	66.32	3.37	68.96	3.41	73.64	3.48	77.31	3.55
	0	58.96	3.18	62.62	3.29	66.28	3.41	68.92	3.45	73.60	3.52	77.26	3.59
	5	58.91	3.23	62.57	3.35	66.22	3.47	68.87	3.51	73.54	3.57	77.20	3.64
	10	58.86	3.28	62.52	3.39	66.17	3.52	68.81	3.56	73.49	3.63	77.14	3.70
	14	58.82	3.32	62.47	3.44	66.12	3.57	68.76	3.61	73.43	3.68	77.08	3.75
	20	58.77	3.37	62.42	3.49	66.07	3.62	68.71	3.66	73.37	3.73	77.02	3.81
	25	58.73	3.42	62.38	3.54	66.02	3.67	68.66	3.71	73.32	3.78	76.96	3.86
	30	58.68	3.47	62.33	3.59	65.97	3.72	68.60	3.77	73.26	3.84	76.91	3.91
	35	58.64	3.51	62.28	3.64	65.92	3.78	68.55	3.82	73.21	3.89	76.85	3.97
	40	58.59	3.56	62.23	3.69	65.87	3.83	68.50	3.87	73.15	3.94	76.79	4.02
	45	58.55	3.61	62.18	3.74	65.82	3.88	68.45	3.92	73.09	4.00	76.73	4.08
	50	58.50	3.66	62.14	3.79	65.77	3.93	68.39	3.97	73.04	4.05	76.67	4.13
	55	58.46	3.70	62.09	3.84	65.72	3.98	68.34	4.03	72.98	4.10	76.61	4.18
	60	58.41	3.75	62.04	3.89	65.67	4.03	68.29	4.08	72.93	4.15	76.55	4.24
	65	58.37	3.80	61.99	3.94	65.62	4.08	68.24	4.13	72.87	4.21	76.49	4.29
	70	58.32	3.85	61.95	3.99	65.57	4.13	68.18	4.18	72.81	4.26	76.44	4.35
	75	56.92	4.06	60.53	4.20	64.15	4.36	66.76	4.41	71.37	4.49	74.99	4.58
	80	55.52	4.26	59.12	4.42	62.73	4.58	65.33	4.63	69.93	4.72	73.54	4.81
	85	54.13	4.47	57.72	4.63	61.32	4.80	63.91	4.86	68.51	4.95	72.10	5.05
	90	52.74	4.68	56.32	4.85	59.91	5.03	62.50	5.08	67.08	5.18	70.67	5.28
	95	51.23	4.89	54.79	5.06	58.36	5.25	**60.00**	**5.31**	65.50	5.41	69.07	5.52
	100	49.98	5.09	53.55	5.28	57.12	5.47	59.22	5.54	64.25	5.64	67.82	5.75
	105	48.73	5.30	52.30	5.49	55.87	5.70	58.45	5.76	63.01	5.87	66.57	5.99
	110	47.48	5.51	51.05	5.71	54.62	5.92	57.20	5.99	61.76	6.10	65.33	6.22
	115	46.24	5.72	49.80	5.93	53.37	6.14	55.95	6.21	60.51	6.33	64.08	6.46
	118	45.49	5.84	49.06	6.05	52.62	6.28	55.20	6.35	59.76	6.47	63.33	6.60
	122	45.24	6.01	48.81	6.23	52.38	6.45	54.95	6.53	59.51	6.65	63.08	6.78

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80°F dry bulb (DB) and 67°F wet bulb (WB), and outdoor ambient conditions of 95°F dry bulb (DB) and 75°F wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F MAX LMU601HV

Cooling Capacity Tables

Table 392: LMU601HV Cooling Capacity Table — Non-Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
78	-4	58.99	3.14	62.65	3.26	66.32	3.37	68.96	3.41	73.64	3.48	77.31	3.55
	0	58.96	3.18	62.62	3.29	66.28	3.41	68.92	3.45	73.60	3.52	77.26	3.59
	5	58.91	3.23	62.57	3.35	66.22	3.47	68.87	3.51	73.54	3.57	77.20	3.64
	10	58.86	3.28	62.52	3.39	66.17	3.52	68.81	3.56	73.49	3.63	77.14	3.70
	14	58.82	3.32	62.47	3.44	66.12	3.57	68.76	3.61	73.43	3.68	77.08	3.75
	20	58.77	3.37	62.42	3.49	66.07	3.62	68.71	3.66	73.37	3.73	77.02	3.81
	25	58.73	3.42	62.38	3.54	66.02	3.67	68.66	3.71	73.32	3.78	76.96	3.86
	30	58.68	3.47	62.33	3.59	65.97	3.72	68.60	3.77	73.26	3.84	76.91	3.91
	35	58.64	3.51	62.28	3.64	65.92	3.78	68.55	3.82	73.21	3.89	76.85	3.97
	40	58.59	3.56	62.23	3.69	65.87	3.83	68.50	3.87	73.15	3.94	76.79	4.02
	45	58.55	3.61	62.18	3.74	65.82	3.88	68.45	3.92	73.09	4.00	76.73	4.08
	50	58.50	3.66	62.14	3.79	65.77	3.93	68.39	3.97	73.04	4.05	76.67	4.13
	55	58.46	3.70	62.09	3.84	65.72	3.98	68.34	4.03	72.98	4.10	76.61	4.18
	60	58.41	3.75	62.04	3.89	65.67	4.03	68.29	4.08	72.93	4.15	76.55	4.24
	65	58.37	3.80	61.99	3.94	65.62	4.08	68.24	4.13	72.87	4.21	76.49	4.29
	70	58.32	3.85	61.95	3.99	65.57	4.13	68.18	4.18	72.81	4.26	76.44	4.35
	75	56.92	4.06	60.53	4.20	64.15	4.36	66.76	4.41	71.37	4.49	74.99	4.58
	80	55.52	4.26	59.12	4.42	62.73	4.58	65.33	4.63	69.93	4.72	73.54	4.81
	85	54.13	4.47	57.72	4.63	61.32	4.80	63.91	4.86	68.51	4.95	72.10	5.05
	90	52.74	4.68	56.32	4.85	59.91	5.03	62.50	5.08	67.08	5.18	70.67	5.28
	95	51.23	4.89	54.79	5.06	58.36	5.25	**60.00**	**5.31**	65.50	5.41	69.07	5.52
	100	49.98	5.09	53.55	5.28	57.12	5.47	59.22	5.54	64.25	5.64	67.82	5.75
	105	48.73	5.30	52.30	5.49	55.87	5.70	58.45	5.76	63.01	5.87	66.57	5.99
	110	47.48	5.51	51.05	5.71	54.62	5.92	57.20	5.99	61.76	6.10	65.33	6.22
	115	46.24	5.72	49.80	5.93	53.37	6.14	55.95	6.21	60.51	6.33	64.08	6.46
	118	45.49	5.84	49.06	6.05	52.62	6.28	55.20	6.35	59.76	6.47	63.33	6.60
	122	45.24	6.01	48.81	6.23	52.38	6.45	54.95	6.53	59.51	6.65	63.08	6.78
79	-4	58.99	3.14	62.65	3.26	66.32	3.37	68.96	3.41	73.64	3.48	77.31	3.55
	0	58.96	3.18	62.62	3.29	66.28	3.41	68.92	3.45	73.60	3.52	77.26	3.59
	5	58.91	3.23	62.57	3.35	66.22	3.47	68.87	3.51	73.54	3.57	77.20	3.64
	10	58.86	3.28	62.52	3.39	66.17	3.52	68.81	3.56	73.49	3.63	77.14	3.70
	14	58.82	3.32	62.47	3.44	66.12	3.57	68.76	3.61	73.43	3.68	77.08	3.75
	20	58.77	3.37	62.42	3.49	66.07	3.62	68.71	3.66	73.37	3.73	77.02	3.81
	25	58.73	3.42	62.38	3.54	66.02	3.67	68.66	3.71	73.32	3.78	76.96	3.86
	30	58.68	3.47	62.33	3.59	65.97	3.72	68.60	3.77	73.26	3.84	76.91	3.91
	35	58.64	3.51	62.28	3.64	65.92	3.78	68.55	3.82	73.21	3.89	76.85	3.97
	40	58.59	3.56	62.23	3.69	65.87	3.83	68.50	3.87	73.15	3.94	76.79	4.02
	45	58.55	3.61	62.18	3.74	65.82	3.88	68.45	3.92	73.09	4.00	76.73	4.08
	50	58.50	3.66	62.14	3.79	65.77	3.93	68.39	3.97	73.04	4.05	76.67	4.13
	55	58.46	3.70	62.09	3.84	65.72	3.98	68.34	4.03	72.98	4.10	76.61	4.18
	60	58.41	3.75	62.04	3.89	65.67	4.03	68.29	4.08	72.93	4.15	76.55	4.24
	65	58.37	3.80	61.99	3.94	65.62	4.08	68.24	4.13	72.87	4.21	76.49	4.29
	70	58.32	3.85	61.95	3.99	65.57	4.13	68.18	4.18	72.81	4.26	76.44	4.35
	75	56.92	4.06	60.53	4.20	64.15	4.36	66.76	4.41	71.37	4.49	74.99	4.58
	80	55.52	4.26	59.12	4.42	62.73	4.58	65.33	4.63	69.93	4.72	73.54	4.81
	85	54.13	4.47	57.72	4.63	61.32	4.80	63.91	4.86	68.51	4.95	72.10	5.05
	90	52.74	4.68	56.32	4.85	59.91	5.03	62.50	5.08	67.08	5.18	70.67	5.28
	95	51.23	4.89	54.79	5.06	58.36	5.25	**60.00**	**5.31**	65.50	5.41	69.07	5.52
	100	49.98	5.09	53.55	5.28	57.12	5.47	59.22	5.54	64.25	5.64	67.82	5.75
	105	48.73	5.30	52.30	5.49	55.87	5.70	58.45	5.76	63.01	5.87	66.57	5.99
	110	47.48	5.51	51.05	5.71	54.62	5.92	57.20	5.99	61.76	6.10	65.33	6.22
	115	46.24	5.72	49.80	5.93	53.37	6.14	55.95	6.21	60.51	6.33	64.08	6.46
	118	45.49	5.84	49.06	6.05	52.62	6.28	55.20	6.35	59.76	6.47	63.33	6.60
	122	45.24	6.01	48.81	6.23	52.38	6.45	54.95	6.53	59.51	6.65	63.08	6.78

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F MAX LMU601HV

Cooling Capacity Tables

Table 393: LMU601HV Cooling Capacity Table — Non-Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
80	-4	58.99	3.14	62.65	3.26	66.32	3.37	68.96	3.41	73.64	3.48	77.31	3.55
	0	58.96	3.18	62.62	3.29	66.28	3.41	68.92	3.45	73.60	3.52	77.26	3.59
	5	58.91	3.23	62.57	3.35	66.22	3.47	68.87	3.51	73.54	3.57	77.20	3.64
	10	58.86	3.28	62.52	3.39	66.17	3.52	68.81	3.56	73.49	3.63	77.14	3.70
	14	58.82	3.32	62.47	3.44	66.12	3.57	68.76	3.61	73.43	3.68	77.08	3.75
	20	58.77	3.37	62.42	3.49	66.07	3.62	68.71	3.66	73.37	3.73	77.02	3.81
	25	58.73	3.42	62.38	3.54	66.02	3.67	68.66	3.71	73.32	3.78	76.96	3.86
	30	58.68	3.47	62.33	3.59	65.97	3.72	68.60	3.77	73.26	3.84	76.91	3.91
	35	58.64	3.51	62.28	3.64	65.92	3.78	68.55	3.82	73.21	3.89	76.85	3.97
	40	58.59	3.56	62.23	3.69	65.87	3.83	68.50	3.87	73.15	3.94	76.79	4.02
	45	58.55	3.61	62.18	3.74	65.82	3.88	68.45	3.92	73.09	4.00	76.73	4.08
	50	58.50	3.66	62.14	3.79	65.77	3.93	68.39	3.97	73.04	4.05	76.67	4.13
	55	58.46	3.70	62.09	3.84	65.72	3.98	68.34	4.03	72.98	4.10	76.61	4.18
	60	58.41	3.75	62.04	3.89	65.67	4.03	68.29	4.08	72.93	4.15	76.55	4.24
	65	58.37	3.80	61.99	3.94	65.62	4.08	68.24	4.13	72.87	4.21	76.49	4.29
	70	58.32	3.85	61.95	3.99	65.57	4.13	68.18	4.18	72.81	4.26	76.44	4.35
	75	56.92	4.06	60.53	4.20	64.15	4.36	66.76	4.41	71.37	4.49	74.99	4.58
	80	55.52	4.26	59.12	4.42	62.73	4.58	65.33	4.63	69.93	4.72	73.54	4.81
	85	54.13	4.47	57.72	4.63	61.32	4.80	63.91	4.86	68.51	4.95	72.10	5.05
	90	52.74	4.68	56.32	4.85	59.91	5.03	62.50	5.08	67.08	5.18	70.67	5.28
	95	51.23	4.89	54.79	5.06	58.36	5.25	**60.00**	**5.31**	65.50	5.41	69.07	5.52
	100	49.98	5.09	53.55	5.28	57.12	5.47	59.22	5.54	64.25	5.64	67.82	5.75
	105	48.73	5.30	52.30	5.49	55.87	5.70	58.45	5.76	63.01	5.87	66.57	5.99
	110	47.48	5.51	51.05	5.71	54.62	5.92	57.20	5.99	61.76	6.10	65.33	6.22
	115	46.24	5.72	49.80	5.93	53.37	6.14	55.95	6.21	60.51	6.33	64.08	6.46
	118	45.49	5.84	49.06	6.05	52.62	6.28	55.20	6.35	59.76	6.47	63.33	6.60
	122	45.24	6.01	48.81	6.23	52.38	6.45	54.95	6.53	59.51	6.65	63.08	6.78
81	-4	58.99	3.14	62.65	3.26	66.32	3.37	68.96	3.41	73.64	3.48	77.31	3.55
	0	58.96	3.18	62.62	3.29	66.28	3.41	68.92	3.45	73.60	3.52	77.26	3.59
	5	58.91	3.23	62.57	3.35	66.22	3.47	68.87	3.51	73.54	3.57	77.20	3.64
	10	58.86	3.28	62.52	3.39	66.17	3.52	68.81	3.56	73.49	3.63	77.14	3.70
	14	58.82	3.32	62.47	3.44	66.12	3.57	68.76	3.61	73.43	3.68	77.08	3.75
	20	58.77	3.37	62.42	3.49	66.07	3.62	68.71	3.66	73.37	3.73	77.02	3.81
	25	58.73	3.42	62.38	3.54	66.02	3.67	68.66	3.71	73.32	3.78	76.96	3.86
	30	58.68	3.47	62.33	3.59	65.97	3.72	68.60	3.77	73.26	3.84	76.91	3.91
	35	58.64	3.51	62.28	3.64	65.92	3.78	68.55	3.82	73.21	3.89	76.85	3.97
	40	58.59	3.56	62.23	3.69	65.87	3.83	68.50	3.87	73.15	3.94	76.79	4.02
	45	58.55	3.61	62.18	3.74	65.82	3.88	68.45	3.92	73.09	4.00	76.73	4.08
	50	58.50	3.66	62.14	3.79	65.77	3.93	68.39	3.97	73.04	4.05	76.67	4.13
	55	58.46	3.70	62.09	3.84	65.72	3.98	68.34	4.03	72.98	4.10	76.61	4.18
	60	58.41	3.75	62.04	3.89	65.67	4.03	68.29	4.08	72.93	4.15	76.55	4.24
	65	58.37	3.80	61.99	3.94	65.62	4.08	68.24	4.13	72.87	4.21	76.49	4.29
	70	58.32	3.85	61.95	3.99	65.57	4.13	68.18	4.18	72.81	4.26	76.44	4.35
	75	56.92	4.06	60.53	4.20	64.15	4.36	66.76	4.41	71.37	4.49	74.99	4.58
	80	55.52	4.26	59.12	4.42	62.73	4.58	65.33	4.63	69.93	4.72	73.54	4.81
	85	54.13	4.47	57.72	4.63	61.32	4.80	63.91	4.86	68.51	4.95	72.10	5.05
	90	52.74	4.68	56.32	4.85	59.91	5.03	62.50	5.08	67.08	5.18	70.67	5.28
	95	51.23	4.89	54.79	5.06	58.36	5.25	**60.00**	**5.31**	65.50	5.41	69.07	5.52
	100	49.98	5.09	53.55	5.28	57.12	5.47	59.22	5.54	64.25	5.64	67.82	5.75
	105	48.73	5.30	52.30	5.49	55.87	5.70	58.45	5.76	63.01	5.87	66.57	5.99
	110	47.48	5.51	51.05	5.71	54.62	5.92	57.20	5.99	61.76	6.10	65.33	6.22
	115	46.24	5.72	49.80	5.93	53.37	6.14	55.95	6.21	60.51	6.33	64.08	6.46
	118	45.49	5.84	49.06	6.05	52.62	6.28	55.20	6.35	59.76	6.47	63.33	6.60
	122	45.24	6.01	48.81	6.23	52.38	6.45	54.95	6.53	59.51	6.65	63.08	6.78

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F MAX LMU601HV

Cooling Capacity Tables

Table 394: LMU601HV Cooling Capacity Table — Ducted Indoor Units.

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
18	-4	17.70	0.72	18.80	0.75	19.89	0.77	20.69	0.78	22.09	0.80	23.19	0.81
	0	17.69	0.73	18.79	0.75	19.88	0.78	20.68	0.79	22.08	0.81	23.18	0.82
	5	17.67	0.74	18.77	0.77	19.87	0.79	20.66	0.80	22.06	0.82	23.16	0.83
	10	17.66	0.75	18.76	0.78	19.85	0.81	20.64	0.82	22.05	0.83	23.14	0.85
	14	17.65	0.76	18.74	0.79	19.84	0.82	20.63	0.83	22.03	0.84	23.12	0.86
	20	17.63	0.77	18.73	0.80	19.82	0.83	20.61	0.84	22.01	0.85	23.11	0.87
	25	17.62	0.78	18.71	0.81	19.81	0.84	20.60	0.85	22.00	0.87	23.09	0.88
	30	17.60	0.79	18.70	0.82	19.79	0.85	20.58	0.86	21.98	0.88	23.07	0.90
	35	17.59	0.80	18.68	0.83	19.78	0.86	20.57	0.87	21.96	0.89	23.05	0.91
	40	17.58	0.82	18.67	0.85	19.76	0.88	20.55	0.89	21.94	0.90	23.04	0.92
	45	17.56	0.83	18.66	0.86	19.75	0.89	20.53	0.90	21.93	0.92	23.02	0.93
	50	17.55	0.84	18.64	0.87	19.73	0.90	20.52	0.91	21.91	0.93	23.00	0.95
	55	17.54	0.85	18.63	0.88	19.72	0.91	20.50	0.92	21.89	0.94	22.98	0.96
	60	17.52	0.86	18.61	0.89	19.70	0.92	20.49	0.93	21.88	0.95	22.97	0.97
	65	17.51	0.87	18.60	0.90	19.69	0.94	20.47	0.95	21.86	0.96	22.95	0.98
	70	17.50	0.88	18.58	0.91	19.67	0.95	20.46	0.96	21.84	0.98	22.93	1.00
	75	17.08	0.93	18.16	0.96	19.24	1.00	20.03	1.01	21.41	1.03	22.50	1.05
	80	16.66	0.98	17.74	1.01	18.82	1.05	19.60	1.06	20.98	1.08	22.06	1.10
	85	16.24	1.02	17.32	1.06	18.40	1.10	19.17	1.11	20.55	1.13	21.63	1.16
	90	15.82	1.07	16.90	1.11	17.97	1.15	18.75	1.16	20.12	1.19	21.20	1.21
	95	15.37	1.12	16.44	1.16	17.51	1.20	**18.00**	**1.22**	19.65	1.24	20.72	1.26
	100	14.99	1.17	16.06	1.21	17.13	1.25	17.77	1.27	19.28	1.29	20.35	1.32
	105	14.62	1.21	15.69	1.26	16.76	1.30	17.53	1.32	18.90	1.34	19.97	1.37
	110	14.24	1.26	15.32	1.31	16.39	1.36	17.16	1.37	18.53	1.40	19.60	1.43
	115	13.87	1.31	14.94	1.36	16.01	1.41	16.79	1.42	18.15	1.45	19.22	1.48
	118	13.65	1.34	14.72	1.39	15.79	1.44	16.56	1.45	17.93	1.48	19.00	1.51
	122	13.57	1.38	14.64	1.43	15.71	1.48	16.49	1.50	17.85	1.52	18.92	1.55
19	-4	18.68	0.76	19.84	0.79	21.00	0.82	21.84	0.83	23.32	0.84	24.48	0.86
	0	18.67	0.77	19.83	0.80	20.99	0.83	21.83	0.84	23.31	0.85	24.47	0.87
	5	18.65	0.78	19.81	0.81	20.97	0.84	21.81	0.85	23.29	0.87	24.45	0.89
	10	18.64	0.80	19.80	0.82	20.96	0.85	21.79	0.86	23.27	0.88	24.43	0.90
	14	18.63	0.81	19.78	0.84	20.94	0.87	21.77	0.88	23.25	0.89	24.41	0.91
	20	18.61	0.82	19.77	0.85	20.92	0.88	21.76	0.89	23.23	0.91	24.39	0.92
	25	18.60	0.83	19.75	0.86	20.91	0.89	21.74	0.90	23.22	0.92	24.37	0.94
	30	18.58	0.84	19.74	0.87	20.89	0.90	21.72	0.92	23.20	0.93	24.35	0.95
	35	18.57	0.85	19.72	0.88	20.88	0.92	21.71	0.93	23.18	0.95	24.33	0.96
	40	18.55	0.87	19.71	0.90	20.86	0.93	21.69	0.94	23.16	0.96	24.32	0.98
	45	18.54	0.88	19.69	0.91	20.84	0.94	21.67	0.95	23.15	0.97	24.30	0.99
	50	18.53	0.89	19.68	0.92	20.83	0.95	21.66	0.97	23.13	0.98	24.28	1.00
	55	18.51	0.90	19.66	0.93	20.81	0.97	21.64	0.98	23.11	1.00	24.26	1.02
	60	18.50	0.91	19.65	0.95	20.80	0.98	21.63	0.99	23.09	1.01	24.24	1.03
	65	18.48	0.92	19.63	0.96	20.78	0.99	21.61	1.00	23.08	1.02	24.22	1.04
	70	18.47	0.93	19.62	0.97	20.76	1.00	21.59	1.02	23.06	1.04	24.20	1.06
	75	18.02	0.99	19.17	1.02	20.31	1.06	21.14	1.07	22.60	1.09	23.75	1.11
	80	17.58	1.04	18.72	1.07	19.86	1.11	20.69	1.13	22.15	1.15	23.29	1.17
	85	17.14	1.09	18.28	1.13	19.42	1.17	20.24	1.18	21.69	1.20	22.83	1.23
	90	16.70	1.14	17.84	1.18	18.97	1.22	19.79	1.24	21.24	1.26	22.38	1.28
	95	16.22	1.19	17.35	1.23	18.48	1.28	**19.00**	**1.29**	20.74	1.31	21.87	1.34
	100	15.83	1.24	16.96	1.28	18.09	1.33	18.75	1.34	20.35	1.37	21.48	1.40
	105	15.43	1.29	16.56	1.34	17.69	1.38	18.51	1.40	19.95	1.43	21.08	1.45
	110	15.04	1.34	16.17	1.39	17.30	1.44	18.11	1.45	19.56	1.48	20.69	1.51
	115	14.64	1.39	15.77	1.44	16.90	1.49	17.72	1.51	19.16	1.54	20.29	1.57
	118	14.40	1.42	15.53	1.47	16.66	1.52	17.48	1.54	18.92	1.57	20.05	1.60
	122	14.33	1.46	15.46	1.51	16.59	1.57	17.40	1.59	18.85	1.62	19.98	1.65

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F MAX LMU601HV

Cooling Capacity Tables

Table 395: LMU601HV Cooling Capacity Table — Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
20	-4	19.66	0.81	20.88	0.84	22.11	0.87	22.99	0.88	24.55	0.89	25.77	0.91
	0	19.65	0.82	20.87	0.85	22.09	0.88	22.97	0.89	24.53	0.90	25.75	0.92
	5	19.64	0.83	20.86	0.86	22.07	0.89	22.96	0.90	24.51	0.92	25.73	0.94
	10	19.62	0.84	20.84	0.87	22.06	0.90	22.94	0.91	24.50	0.93	25.71	0.95
	14	19.61	0.85	20.82	0.89	22.04	0.92	22.92	0.93	24.48	0.95	25.69	0.96
	20	19.59	0.87	20.81	0.90	22.02	0.93	22.90	0.94	24.46	0.96	25.67	0.98
	25	19.58	0.88	20.79	0.91	22.01	0.94	22.89	0.95	24.44	0.97	25.65	0.99
	30	19.56	0.89	20.78	0.92	21.99	0.96	22.87	0.97	24.42	0.99	25.64	1.01
	35	19.55	0.90	20.76	0.94	21.97	0.97	22.85	0.98	24.40	1.00	25.62	1.02
	40	19.53	0.92	20.74	0.95	21.96	0.98	22.83	0.99	24.38	1.01	25.60	1.03
	45	19.52	0.93	20.73	0.96	21.94	1.00	22.82	1.01	24.36	1.03	25.58	1.05
	50	19.50	0.94	20.71	0.97	21.92	1.01	22.80	1.02	24.35	1.04	25.56	1.06
	55	19.49	0.95	20.70	0.99	21.91	1.02	22.78	1.03	24.33	1.05	25.54	1.08
	60	19.47	0.96	20.68	1.00	21.89	1.04	22.76	1.05	24.31	1.07	25.52	1.09
	65	19.46	0.98	20.66	1.01	21.87	1.05	22.75	1.06	24.29	1.08	25.50	1.10
	70	19.44	0.99	20.65	1.03	21.86	1.06	22.73	1.07	24.27	1.09	25.48	1.12
	75	18.97	1.04	20.18	1.08	21.38	1.12	22.25	1.13	23.79	1.15	25.00	1.18
	80	18.51	1.10	19.71	1.14	20.91	1.18	21.78	1.19	23.31	1.21	24.51	1.24
	85	18.04	1.15	19.24	1.19	20.44	1.23	21.30	1.25	22.84	1.27	24.03	1.30
	90	17.58	1.20	18.77	1.25	19.97	1.29	20.83	1.31	22.36	1.33	23.56	1.36
	95	17.08	1.26	18.26	1.30	19.45	1.35	**20.00**	**1.36**	21.83	1.39	23.02	1.42
	100	16.66	1.31	17.85	1.36	19.04	1.41	19.74	1.42	21.42	1.45	22.61	1.48
	105	16.24	1.36	17.43	1.41	18.62	1.46	19.48	1.48	21.00	1.51	22.19	1.54
	110	15.83	1.42	17.02	1.47	18.21	1.52	19.07	1.54	20.59	1.57	21.78	1.60
	115	15.41	1.47	16.60	1.52	17.79	1.58	18.65	1.60	20.17	1.63	21.36	1.66
	118	15.16	1.50	16.35	1.56	17.54	1.61	18.40	1.63	19.92	1.66	21.11	1.70
	122	15.08	1.54	16.27	1.60	17.46	1.66	18.32	1.68	19.84	1.71	21.03	1.74
21	-4	20.65	0.85	21.93	0.88	23.21	0.92	24.14	0.93	25.77	0.94	27.06	0.96
	0	20.63	0.86	21.92	0.89	23.20	0.93	24.12	0.94	25.76	0.95	27.04	0.97
	5	20.62	0.88	21.90	0.91	23.18	0.94	24.10	0.95	25.74	0.97	27.02	0.99
	10	20.60	0.89	21.88	0.92	23.16	0.95	24.08	0.97	25.72	0.98	27.00	1.00
	14	20.59	0.90	21.86	0.93	23.14	0.97	24.07	0.98	25.70	1.00	26.98	1.02
	20	20.57	0.91	21.85	0.95	23.13	0.98	24.05	0.99	25.68	1.01	26.96	1.03
	25	20.55	0.93	21.83	0.96	23.11	1.00	24.03	1.01	25.66	1.03	26.94	1.05
	30	20.54	0.94	21.81	0.97	23.09	1.01	24.01	1.02	25.64	1.04	26.92	1.06
	35	20.52	0.95	21.80	0.99	23.07	1.02	23.99	1.04	25.62	1.05	26.90	1.08
	40	20.51	0.97	21.78	1.00	23.05	1.04	23.97	1.05	25.60	1.07	26.88	1.09
	45	20.49	0.98	21.76	1.01	23.04	1.05	23.96	1.06	25.58	1.08	26.86	1.11
	50	20.48	0.99	21.75	1.03	23.02	1.07	23.94	1.08	25.56	1.10	26.83	1.12
	55	20.46	1.00	21.73	1.04	23.00	1.08	23.92	1.09	25.54	1.11	26.81	1.13
	60	20.44	1.02	21.71	1.05	22.98	1.09	23.90	1.11	25.52	1.13	26.79	1.15
	65	20.43	1.03	21.70	1.07	22.97	1.11	23.88	1.12	25.50	1.14	26.77	1.16
	70	20.41	1.04	21.68	1.08	22.95	1.12	23.86	1.13	25.48	1.16	26.75	1.18
	75	19.92	1.10	21.19	1.14	22.45	1.18	23.36	1.20	24.98	1.22	26.25	1.24
	80	19.43	1.16	20.69	1.20	21.95	1.24	22.87	1.26	24.48	1.28	25.74	1.31
	85	18.94	1.21	20.20	1.26	21.46	1.30	22.37	1.32	23.98	1.34	25.24	1.37
	90	18.46	1.27	19.71	1.32	20.97	1.36	21.87	1.38	23.48	1.40	24.73	1.43
	95	17.93	1.33	19.18	1.37	20.43	1.42	**21.00**	**1.44**	22.93	1.47	24.17	1.50
	100	17.49	1.38	18.74	1.43	19.99	1.48	20.73	1.50	22.49	1.53	23.74	1.56
	105	17.06	1.44	18.30	1.49	19.55	1.54	20.46	1.56	22.05	1.59	23.30	1.62
	110	16.62	1.49	17.87	1.55	19.12	1.61	20.02	1.62	21.62	1.65	22.86	1.69
	115	16.18	1.55	17.43	1.61	18.68	1.67	19.58	1.68	21.18	1.72	22.43	1.75
	118	15.92	1.58	17.17	1.64	18.42	1.70	19.32	1.72	20.92	1.75	22.17	1.79
	122	15.83	1.63	17.08	1.69	18.33	1.75	19.23	1.77	20.83	1.80	22.08	1.84

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80°F dry bulb (DB) and 67°F wet bulb (WB), and outdoor ambient conditions of 95°F dry bulb (DB) and 75°F wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F MAX LMU601HV

Cooling Capacity Tables

Table 396: LMU601HV Cooling Capacity Table — Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
22	-4	21.63	0.90	22.97	0.93	24.32	0.96	25.29	0.97	27.00	0.99	28.35	1.01
	0	21.62	0.91	22.96	0.94	24.30	0.97	25.27	0.99	26.99	1.00	28.33	1.02
	5	21.60	0.92	22.94	0.96	24.28	0.99	25.25	1.00	26.97	1.02	28.31	1.04
	10	21.58	0.94	22.92	0.97	24.26	1.00	25.23	1.02	26.94	1.04	28.29	1.06
	14	21.57	0.95	22.91	0.98	24.25	1.02	25.21	1.03	26.92	1.05	28.26	1.07
	20	21.55	0.96	22.89	1.00	24.23	1.03	25.19	1.05	26.90	1.07	28.24	1.09
	25	21.53	0.98	22.87	1.01	24.21	1.05	25.17	1.06	26.88	1.08	28.22	1.10
	30	21.52	0.99	22.85	1.03	24.19	1.06	25.15	1.08	26.86	1.10	28.20	1.12
	35	21.50	1.00	22.84	1.04	24.17	1.08	25.14	1.09	26.84	1.11	28.18	1.13
	40	21.48	1.02	22.82	1.05	24.15	1.09	25.12	1.11	26.82	1.13	28.16	1.15
	45	21.47	1.03	22.80	1.07	24.13	1.11	25.10	1.12	26.80	1.14	28.13	1.16
	50	21.45	1.04	22.78	1.08	24.12	1.12	25.08	1.13	26.78	1.16	28.11	1.18
	55	21.43	1.06	22.77	1.10	24.10	1.14	25.06	1.15	26.76	1.17	28.09	1.19
	60	21.42	1.07	22.75	1.11	24.08	1.15	25.04	1.16	26.74	1.19	28.07	1.21
	65	21.40	1.09	22.73	1.12	24.06	1.17	25.02	1.18	26.72	1.20	28.05	1.23
	70	21.39	1.10	22.71	1.14	24.04	1.18	25.00	1.19	26.70	1.22	28.03	1.24
	75	20.87	1.16	22.20	1.20	23.52	1.24	24.48	1.26	26.17	1.28	27.50	1.31
	80	20.36	1.22	21.68	1.26	23.00	1.31	23.95	1.32	25.64	1.35	26.96	1.37
	85	19.85	1.28	21.16	1.32	22.48	1.37	23.44	1.39	25.12	1.41	26.44	1.44
	90	19.34	1.34	20.65	1.38	21.97	1.44	22.92	1.45	24.60	1.48	25.91	1.51
	95	18.78	1.40	20.09	1.45	21.40	1.50	**22.00**	**1.52**	24.02	1.54	25.33	1.58
	100	18.33	1.45	19.63	1.51	20.94	1.56	21.71	1.58	23.56	1.61	24.87	1.64
	105	17.87	1.51	19.18	1.57	20.48	1.63	21.43	1.64	23.10	1.68	24.41	1.71
	110	17.41	1.57	18.72	1.63	20.03	1.69	20.97	1.71	22.64	1.74	23.95	1.78
	115	16.95	1.63	18.26	1.69	19.57	1.75	20.52	1.77	22.19	1.81	23.50	1.84
	118	16.68	1.67	17.99	1.73	19.30	1.79	20.24	1.81	21.91	1.85	23.22	1.88
	122	16.59	1.72	17.90	1.78	19.20	1.84	20.15	1.86	21.82	1.90	23.13	1.94
23	-4	22.61	0.94	24.02	0.98	25.42	1.01	26.44	1.02	28.23	1.04	29.63	1.06
	0	22.60	0.95	24.00	0.99	25.41	1.02	26.42	1.04	28.21	1.05	29.62	1.08
	5	22.58	0.97	23.98	1.00	25.39	1.04	26.40	1.05	28.19	1.07	29.59	1.09
	10	22.56	0.98	23.97	1.02	25.37	1.06	26.38	1.07	28.17	1.09	29.57	1.11
	14	22.55	1.00	23.95	1.03	25.35	1.07	26.36	1.08	28.15	1.10	29.55	1.13
	20	22.53	1.01	23.93	1.05	25.33	1.09	26.34	1.10	28.13	1.12	29.53	1.14
	25	22.51	1.03	23.91	1.06	25.31	1.10	26.32	1.11	28.10	1.14	29.50	1.16
	30	22.50	1.04	23.89	1.08	25.29	1.12	26.30	1.13	28.08	1.15	29.48	1.17
	35	22.48	1.05	23.87	1.09	25.27	1.13	26.28	1.15	28.06	1.17	29.46	1.19
	40	22.46	1.07	23.86	1.11	25.25	1.15	26.26	1.16	28.04	1.18	29.44	1.21
	45	22.44	1.08	23.84	1.12	25.23	1.16	26.24	1.18	28.02	1.20	29.41	1.22
	50	22.43	1.10	23.82	1.14	25.21	1.18	26.22	1.19	28.00	1.21	29.39	1.24
	55	22.41	1.11	23.80	1.15	25.19	1.19	26.20	1.21	27.98	1.23	29.37	1.26
	60	22.39	1.13	23.78	1.17	25.17	1.21	26.18	1.22	27.95	1.25	29.35	1.27
	65	22.37	1.14	23.76	1.18	25.15	1.22	26.16	1.24	27.93	1.26	29.32	1.29
	70	22.36	1.15	23.75	1.20	25.13	1.24	26.14	1.25	27.91	1.28	29.30	1.30
	75	21.82	1.22	23.20	1.26	24.59	1.31	25.59	1.32	27.36	1.35	28.75	1.37
	80	21.28	1.28	22.66	1.33	24.04	1.37	25.04	1.39	26.81	1.42	28.19	1.44
	85	20.75	1.34	22.13	1.39	23.50	1.44	24.50	1.46	26.26	1.48	27.64	1.51
	90	20.22	1.40	21.59	1.45	22.96	1.51	23.96	1.53	25.71	1.55	27.09	1.59
	95	19.64	1.47	21.00	1.52	22.37	1.57	**23.00**	**1.59**	25.11	1.62	26.48	1.66
	100	19.16	1.53	20.53	1.58	21.89	1.64	22.70	1.66	24.63	1.69	26.00	1.73
	105	18.68	1.59	20.05	1.65	21.42	1.71	22.40	1.73	24.15	1.76	25.52	1.80
	110	18.20	1.65	19.57	1.71	20.94	1.78	21.93	1.80	23.67	1.83	25.04	1.87
	115	17.72	1.71	19.09	1.78	20.46	1.84	21.45	1.86	23.20	1.90	24.56	1.94
	118	17.44	1.75	18.80	1.82	20.17	1.88	21.16	1.90	22.91	1.94	24.28	1.98
	122	17.34	1.80	18.71	1.87	20.08	1.94	21.07	1.96	22.81	2.00	24.18	2.04

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F MAX LMU601HV

Cooling Capacity Tables

Table 397: LMU601HV Cooling Capacity Table — Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
24	-4	23.60	0.99	25.06	1.02	26.53	1.06	27.58	1.07	29.46	1.09	30.92	1.12
	0	23.58	1.00	25.05	1.04	26.51	1.07	27.57	1.09	29.44	1.11	30.91	1.13
	5	23.56	1.02	25.03	1.05	26.49	1.09	27.55	1.10	29.42	1.12	30.88	1.15
	10	23.55	1.03	25.01	1.07	26.47	1.11	27.53	1.12	29.39	1.14	30.86	1.16
	14	23.53	1.05	24.99	1.08	26.45	1.12	27.50	1.14	29.37	1.16	30.83	1.18
	20	23.51	1.06	24.97	1.10	26.43	1.14	27.48	1.15	29.35	1.17	30.81	1.20
	25	23.49	1.08	24.95	1.11	26.41	1.16	27.46	1.17	29.33	1.19	30.79	1.21
	30	23.47	1.09	24.93	1.13	26.39	1.17	27.44	1.19	29.30	1.21	30.76	1.23
	35	23.46	1.11	24.91	1.15	26.37	1.19	27.42	1.20	29.28	1.22	30.74	1.25
	40	23.44	1.12	24.89	1.16	26.35	1.20	27.40	1.22	29.26	1.24	30.72	1.27
	45	23.42	1.14	24.87	1.18	26.33	1.22	27.38	1.23	29.24	1.26	30.69	1.28
	50	23.40	1.15	24.85	1.19	26.31	1.24	27.36	1.25	29.21	1.27	30.67	1.30
	55	23.38	1.17	24.84	1.21	26.29	1.25	27.34	1.27	29.19	1.29	30.64	1.32
	60	23.37	1.18	24.82	1.22	26.27	1.27	27.32	1.28	29.17	1.31	30.62	1.33
	65	23.35	1.20	24.80	1.24	26.25	1.28	27.29	1.30	29.15	1.32	30.60	1.35
	70	23.33	1.21	24.78	1.25	26.23	1.30	27.27	1.32	29.13	1.34	30.57	1.37
	75	22.77	1.28	24.21	1.32	25.66	1.37	26.70	1.39	28.55	1.41	29.99	1.44
	80	22.21	1.34	23.65	1.39	25.09	1.44	26.13	1.46	27.97	1.48	29.42	1.51
	85	21.65	1.41	23.09	1.46	24.53	1.51	25.57	1.53	27.40	1.56	28.84	1.59
	90	21.09	1.47	22.53	1.53	23.96	1.58	25.00	1.60	26.83	1.63	28.27	1.66
	95	20.49	1.54	21.92	1.59	23.35	1.65	**24.00**	**1.67**	26.20	1.70	27.63	1.74
	100	19.99	1.60	21.42	1.66	22.85	1.72	23.69	1.74	25.70	1.77	27.13	1.81
	105	19.49	1.67	20.92	1.73	22.35	1.79	23.38	1.81	25.20	1.85	26.63	1.88
	110	18.99	1.73	20.42	1.80	21.85	1.86	22.88	1.88	24.70	1.92	26.13	1.96
	115	18.49	1.80	19.92	1.86	21.35	1.93	22.38	1.95	24.20	1.99	25.63	2.03
	118	18.19	1.84	19.62	1.90	21.05	1.97	22.08	2.00	23.90	2.03	25.33	2.08
	122	18.10	1.89	19.52	1.96	20.95	2.03	21.98	2.05	23.81	2.09	25.23	2.13
25	-4	24.58	1.03	26.10	1.07	27.63	1.11	28.73	1.12	30.68	1.15	32.21	1.17
	0	24.57	1.05	26.09	1.08	27.62	1.12	28.72	1.14	30.67	1.16	32.19	1.18
	5	24.54	1.06	26.07	1.10	27.59	1.14	28.69	1.16	30.64	1.18	32.17	1.20
	10	24.53	1.08	26.05	1.12	27.57	1.16	28.67	1.17	30.62	1.19	32.14	1.22
	14	24.51	1.09	26.03	1.13	27.55	1.18	28.65	1.19	30.60	1.21	32.12	1.24
	20	24.49	1.11	26.01	1.15	27.53	1.19	28.63	1.21	30.57	1.23	32.09	1.25
	25	24.47	1.13	25.99	1.17	27.51	1.21	28.61	1.22	30.55	1.25	32.07	1.27
	30	24.45	1.14	25.97	1.18	27.49	1.23	28.59	1.24	30.53	1.26	32.04	1.29
	35	24.43	1.16	25.95	1.20	27.47	1.24	28.56	1.26	30.50	1.28	32.02	1.31
	40	24.41	1.17	25.93	1.22	27.45	1.26	28.54	1.27	30.48	1.30	32.00	1.32
	45	24.40	1.19	25.91	1.23	27.43	1.28	28.52	1.29	30.46	1.32	31.97	1.34
	50	24.38	1.20	25.89	1.25	27.40	1.29	28.50	1.31	30.43	1.33	31.95	1.36
	55	24.36	1.22	25.87	1.26	27.38	1.31	28.48	1.33	30.41	1.35	31.92	1.38
	60	24.34	1.24	25.85	1.28	27.36	1.33	28.45	1.34	30.39	1.37	31.90	1.40
	65	24.32	1.25	25.83	1.30	27.34	1.34	28.43	1.36	30.36	1.39	31.87	1.41
	70	24.30	1.27	25.81	1.31	27.32	1.36	28.41	1.38	30.34	1.40	31.85	1.43
	75	23.72	1.34	25.22	1.38	26.73	1.44	27.82	1.45	29.74	1.48	31.24	1.51
	80	23.13	1.40	24.63	1.46	26.14	1.51	27.22	1.53	29.14	1.55	30.64	1.59
	85	22.55	1.47	24.05	1.53	25.55	1.58	26.63	1.60	28.54	1.63	30.04	1.66
	90	21.97	1.54	23.47	1.60	24.96	1.66	26.04	1.67	27.95	1.71	29.44	1.74
	95	21.34	1.61	22.83	1.67	24.32	1.73	**25.00**	**1.75**	27.29	1.78	28.78	1.82
	100	20.82	1.68	22.31	1.74	23.80	1.80	24.68	1.82	26.77	1.86	28.26	1.89
	105	20.30	1.75	21.79	1.81	23.28	1.88	24.35	1.90	26.25	1.93	27.74	1.97
	110	19.78	1.81	21.27	1.88	22.76	1.95	23.83	1.97	25.73	2.01	27.22	2.05
	115	19.26	1.88	20.75	1.95	22.24	2.02	23.31	2.05	25.21	2.08	26.70	2.13
	118	18.95	1.92	20.44	1.99	21.93	2.07	23.00	2.09	24.90	2.13	26.39	2.17
	122	18.85	1.98	20.34	2.05	21.82	2.13	22.90	2.15	24.80	2.19	26.28	2.23

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F MAX LMU601HV

Cooling Capacity Tables

Table 398: LMU601HV Cooling Capacity Table — Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
26	-4	25.56	1.08	27.15	1.12	28.74	1.16	29.88	1.18	31.91	1.20	33.50	1.22
	0	25.55	1.09	27.13	1.13	28.72	1.17	29.87	1.19	31.89	1.21	33.48	1.23
	5	25.53	1.11	27.11	1.15	28.70	1.19	29.84	1.21	31.87	1.23	33.45	1.25
	10	25.51	1.13	27.09	1.17	28.68	1.21	29.82	1.23	31.84	1.25	33.43	1.27
	14	25.49	1.14	27.07	1.19	28.65	1.23	29.80	1.24	31.82	1.27	33.40	1.29
	20	25.47	1.16	27.05	1.20	28.63	1.25	29.77	1.26	31.80	1.28	33.38	1.31
	25	25.45	1.18	27.03	1.22	28.61	1.26	29.75	1.28	31.77	1.30	33.35	1.33
	30	25.43	1.19	27.01	1.24	28.59	1.28	29.73	1.30	31.75	1.32	33.33	1.35
	35	25.41	1.21	26.99	1.25	28.57	1.30	29.71	1.31	31.72	1.34	33.30	1.37
	40	25.39	1.23	26.97	1.27	28.54	1.32	29.68	1.33	31.70	1.36	33.27	1.38
	45	25.37	1.24	26.95	1.29	28.52	1.34	29.66	1.35	31.67	1.38	33.25	1.40
	50	25.35	1.26	26.93	1.31	28.50	1.35	29.64	1.37	31.65	1.39	33.22	1.42
	55	25.33	1.28	26.91	1.32	28.48	1.37	29.61	1.39	31.63	1.41	33.20	1.44
	60	25.31	1.29	26.88	1.34	28.46	1.39	29.59	1.40	31.60	1.43	33.17	1.46
	65	25.29	1.31	26.86	1.36	28.43	1.41	29.57	1.42	31.58	1.45	33.15	1.48
	70	25.27	1.32	26.84	1.37	28.41	1.42	29.55	1.44	31.55	1.47	33.12	1.50
	75	24.67	1.40	26.23	1.45	27.80	1.50	28.93	1.52	30.93	1.55	32.49	1.58
	80	24.06	1.47	25.62	1.52	27.18	1.58	28.31	1.60	30.31	1.62	31.87	1.66
	85	23.45	1.54	25.01	1.60	26.57	1.65	27.70	1.67	29.69	1.70	31.24	1.74
	90	22.85	1.61	24.41	1.67	25.96	1.73	27.08	1.75	29.07	1.78	30.62	1.82
	95	22.20	1.68	23.74	1.74	25.29	1.81	**26.00**	**1.83**	28.38	1.86	29.93	1.90
	100	21.66	1.75	23.20	1.82	24.75	1.88	25.66	1.91	27.84	1.94	29.39	1.98
	105	21.12	1.83	22.66	1.89	24.21	1.96	25.33	1.98	27.30	2.02	28.85	2.06
	110	20.58	1.90	22.12	1.97	23.67	2.04	24.79	2.06	26.76	2.10	28.31	2.14
	115	20.04	1.97	21.58	2.04	23.13	2.11	24.25	2.14	26.22	2.18	27.77	2.22
	118	19.71	2.01	21.26	2.08	22.80	2.16	23.92	2.19	25.90	2.23	27.44	2.27
	122	19.60	2.07	21.15	2.14	22.70	2.22	23.81	2.25	25.79	2.29	27.34	2.34
27	-4	26.54	1.13	28.19	1.17	29.84	1.21	31.03	1.23	33.14	1.25	34.79	1.27
	0	26.53	1.14	28.18	1.18	29.83	1.23	31.02	1.24	33.12	1.26	34.77	1.29
	5	26.51	1.16	28.15	1.20	29.80	1.25	30.99	1.26	33.09	1.28	34.74	1.31
	10	26.49	1.18	28.13	1.22	29.78	1.26	30.97	1.28	33.07	1.30	34.71	1.33
	14	26.47	1.19	28.11	1.24	29.76	1.28	30.94	1.30	33.04	1.32	34.69	1.35
	20	26.45	1.21	28.09	1.26	29.73	1.30	30.92	1.32	33.02	1.34	34.66	1.37
	25	26.43	1.23	28.07	1.27	29.71	1.32	30.90	1.33	32.99	1.36	34.63	1.39
	30	26.41	1.25	28.05	1.29	29.69	1.34	30.87	1.35	32.97	1.38	34.61	1.41
	35	26.39	1.26	28.03	1.31	29.66	1.36	30.85	1.37	32.94	1.40	34.58	1.43
	40	26.37	1.28	28.00	1.33	29.64	1.38	30.82	1.39	32.92	1.42	34.55	1.45
	45	26.35	1.30	27.98	1.34	29.62	1.39	30.80	1.41	32.89	1.44	34.53	1.46
	50	26.33	1.31	27.96	1.36	29.60	1.41	30.78	1.43	32.87	1.45	34.50	1.48
	55	26.31	1.33	27.94	1.38	29.57	1.43	30.75	1.45	32.84	1.47	34.48	1.50
	60	26.29	1.35	27.92	1.40	29.55	1.45	30.73	1.47	32.82	1.49	34.45	1.52
	65	26.27	1.37	27.90	1.42	29.53	1.47	30.71	1.48	32.79	1.51	34.42	1.54
	70	26.25	1.38	27.88	1.43	29.51	1.49	30.68	1.50	32.77	1.53	34.40	1.56
	75	25.61	1.46	27.24	1.51	28.87	1.57	30.04	1.58	32.12	1.61	33.74	1.65
	80	24.98	1.53	26.60	1.59	28.23	1.65	29.40	1.66	31.47	1.70	33.09	1.73
	85	24.36	1.61	25.97	1.67	27.59	1.73	28.76	1.75	30.83	1.78	32.45	1.81
	90	23.73	1.68	25.34	1.74	26.96	1.81	28.12	1.83	30.19	1.86	31.80	1.90
	95	23.05	1.76	24.66	1.82	26.26	1.89	**27.00**	**1.91**	29.48	1.94	31.08	1.98
	100	22.49	1.83	24.10	1.90	25.70	1.97	26.65	1.99	28.91	2.03	30.52	2.07
	105	21.93	1.91	23.53	1.97	25.14	2.05	26.30	2.07	28.35	2.11	29.96	2.15
	110	21.37	1.98	22.97	2.05	24.58	2.13	25.74	2.15	27.79	2.19	29.40	2.24
	115	20.81	2.05	22.41	2.13	24.02	2.21	25.18	2.23	27.23	2.27	28.84	2.32
	118	20.47	2.10	22.08	2.18	23.68	2.26	24.84	2.28	26.89	2.32	28.50	2.37
	122	20.36	2.16	21.96	2.24	23.57	2.32	24.73	2.35	26.78	2.39	28.39	2.44

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80°F dry bulb (DB) and 67°F wet bulb (WB), and outdoor ambient conditions of 95°F dry bulb (DB) and 75°F wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F MAX LMU601HV

Cooling Capacity Tables

Table 399: LMU601HV Cooling Capacity Table — Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
28	-4	27.53	1.18	29.24	1.22	30.95	1.26	32.18	1.28	34.37	1.30	36.08	1.33
	0	27.51	1.19	29.22	1.23	30.93	1.28	32.16	1.29	34.35	1.32	36.06	1.34
	5	27.49	1.21	29.20	1.25	30.90	1.30	32.14	1.31	34.32	1.34	36.03	1.37
	10	27.47	1.23	29.18	1.27	30.88	1.32	32.11	1.33	34.29	1.36	36.00	1.39
	14	27.45	1.24	29.15	1.29	30.86	1.34	32.09	1.35	34.27	1.38	35.97	1.41
	20	27.43	1.26	29.13	1.31	30.83	1.36	32.06	1.37	34.24	1.40	35.94	1.43
	25	27.41	1.28	29.11	1.33	30.81	1.38	32.04	1.39	34.21	1.42	35.92	1.45
	30	27.39	1.30	29.09	1.35	30.79	1.39	32.02	1.41	34.19	1.44	35.89	1.47
	35	27.36	1.32	29.06	1.36	30.76	1.41	31.99	1.43	34.16	1.46	35.86	1.49
	40	27.34	1.33	29.04	1.38	30.74	1.43	31.97	1.45	34.14	1.48	35.83	1.51
	45	27.32	1.35	29.02	1.40	30.72	1.45	31.94	1.47	34.11	1.50	35.81	1.53
	50	27.30	1.37	29.00	1.42	30.69	1.47	31.92	1.49	34.08	1.52	35.78	1.55
	55	27.28	1.39	28.98	1.44	30.67	1.49	31.89	1.51	34.06	1.54	35.75	1.57
	60	27.26	1.41	28.95	1.46	30.65	1.51	31.87	1.53	34.03	1.56	35.72	1.59
	65	27.24	1.42	28.93	1.48	30.62	1.53	31.84	1.55	34.01	1.58	35.70	1.61
	70	27.22	1.44	28.91	1.49	30.60	1.55	31.82	1.57	33.98	1.60	35.67	1.63
	75	26.56	1.52	28.25	1.57	29.94	1.63	31.15	1.65	33.31	1.68	34.99	1.72
	80	25.91	1.60	27.59	1.66	29.27	1.72	30.49	1.74	32.64	1.77	34.32	1.80
	85	25.26	1.67	26.94	1.74	28.61	1.80	29.83	1.82	31.97	1.85	33.65	1.89
	90	24.61	1.75	26.28	1.82	27.96	1.88	29.17	1.90	31.30	1.94	32.98	1.98
	95	23.91	1.83	25.57	1.90	27.24	1.97	**28.00**	**1.99**	30.57	2.03	32.23	2.07
	100	23.32	1.91	24.99	1.98	26.65	2.05	27.64	2.07	29.98	2.11	31.65	2.15
	105	22.74	1.99	24.41	2.06	26.07	2.13	27.27	2.16	29.40	2.20	31.07	2.24
	110	22.16	2.06	23.82	2.14	25.49	2.22	26.69	2.24	28.82	2.28	30.49	2.33
	115	21.58	2.14	23.24	2.22	24.91	2.30	26.11	2.33	28.24	2.37	29.90	2.42
	118	21.23	2.19	22.89	2.27	24.56	2.35	25.76	2.38	27.89	2.42	29.55	2.47
	122	21.11	2.25	22.78	2.33	24.44	2.42	25.64	2.45	27.77	2.49	29.44	2.54
29	-4	28.51	1.23	30.28	1.27	32.05	1.32	33.33	1.33	35.59	1.36	37.36	1.38
	0	28.50	1.24	30.27	1.28	32.03	1.33	33.31	1.35	35.57	1.37	37.34	1.40
	5	28.47	1.26	30.24	1.30	32.01	1.35	33.29	1.37	35.54	1.39	37.31	1.42
	10	28.45	1.28	30.22	1.32	31.98	1.37	33.26	1.39	35.52	1.41	37.28	1.44
	14	28.43	1.30	30.19	1.34	31.96	1.39	33.23	1.41	35.49	1.43	37.26	1.46
	20	28.41	1.31	30.17	1.36	31.94	1.41	33.21	1.43	35.46	1.46	37.23	1.48
	25	28.39	1.33	30.15	1.38	31.91	1.43	33.18	1.45	35.44	1.48	37.20	1.51
	30	28.36	1.35	30.13	1.40	31.89	1.45	33.16	1.47	35.41	1.50	37.17	1.53
	35	28.34	1.37	30.10	1.42	31.86	1.47	33.13	1.49	35.38	1.52	37.14	1.55
	40	28.32	1.39	30.08	1.44	31.84	1.49	33.11	1.51	35.36	1.54	37.11	1.57
	45	28.30	1.41	30.06	1.46	31.81	1.51	33.08	1.53	35.33	1.56	37.09	1.59
	50	28.28	1.43	30.03	1.48	31.79	1.53	33.06	1.55	35.30	1.58	37.06	1.61
	55	28.26	1.44	30.01	1.50	31.76	1.55	33.03	1.57	35.27	1.60	37.03	1.63
	60	28.23	1.46	29.99	1.52	31.74	1.57	33.01	1.59	35.25	1.62	37.00	1.65
	65	28.21	1.48	29.96	1.54	31.72	1.59	32.98	1.61	35.22	1.64	36.97	1.67
	70	28.19	1.50	29.94	1.56	31.69	1.61	32.96	1.63	35.19	1.66	36.94	1.69
	75	27.51	1.58	29.26	1.64	31.00	1.70	32.27	1.72	34.50	1.75	36.24	1.79
	80	26.83	1.66	28.58	1.72	30.32	1.79	31.58	1.81	33.80	1.84	35.54	1.88
	85	26.16	1.74	27.90	1.81	29.64	1.87	30.89	1.89	33.11	1.93	34.85	1.97
	90	25.49	1.82	27.22	1.89	28.96	1.96	30.21	1.98	32.42	2.02	34.16	2.06
	95	24.76	1.91	26.48	1.97	28.21	2.05	**29.00**	**2.07**	31.66	2.11	33.38	2.15
	100	24.16	1.99	25.88	2.06	27.61	2.13	28.62	2.16	31.06	2.20	32.78	2.24
	105	23.55	2.07	25.28	2.14	27.00	2.22	28.25	2.25	30.45	2.29	32.18	2.33
	110	22.95	2.15	24.68	2.23	26.40	2.31	27.65	2.33	29.85	2.38	31.57	2.43
	115	22.35	2.23	24.07	2.31	25.80	2.39	27.04	2.42	29.25	2.47	30.97	2.52
	118	21.99	2.28	23.71	2.36	25.44	2.45	26.68	2.48	28.88	2.52	30.61	2.57
	122	21.86	2.34	23.59	2.43	25.31	2.52	26.56	2.55	28.76	2.59	30.49	2.65

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F MAX LMU601HV

Cooling Capacity Tables

Table 400: LMU601HV Cooling Capacity Table — Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
30	-4	29.49	1.27	31.33	1.32	33.16	1.37	34.48	1.38	36.82	1.41	38.65	1.44
	0	29.48	1.29	31.31	1.33	33.14	1.38	34.46	1.40	36.80	1.43	38.63	1.45
	5	29.45	1.31	31.28	1.36	33.11	1.41	34.43	1.42	36.77	1.45	38.60	1.48
	10	29.43	1.33	31.26	1.38	33.09	1.43	34.41	1.44	36.74	1.47	38.57	1.50
	14	29.41	1.35	31.24	1.40	33.06	1.45	34.38	1.46	36.71	1.49	38.54	1.52
	20	29.39	1.37	31.21	1.42	33.04	1.47	34.35	1.49	36.69	1.51	38.51	1.54
	25	29.36	1.39	31.19	1.44	33.01	1.49	34.33	1.51	36.66	1.53	38.48	1.57
	30	29.34	1.41	31.16	1.46	32.99	1.51	34.30	1.53	36.63	1.56	38.45	1.59
	35	29.32	1.42	31.14	1.48	32.96	1.53	34.28	1.55	36.60	1.58	38.42	1.61
	40	29.30	1.44	31.12	1.50	32.94	1.55	34.25	1.57	36.57	1.60	38.39	1.63
	45	29.27	1.46	31.09	1.52	32.91	1.57	34.22	1.59	36.55	1.62	38.36	1.65
	50	29.25	1.48	31.07	1.54	32.89	1.59	34.20	1.61	36.52	1.64	38.34	1.67
	55	29.23	1.50	31.04	1.56	32.86	1.61	34.17	1.63	36.49	1.66	38.31	1.70
	60	29.21	1.52	31.02	1.58	32.83	1.63	34.14	1.65	36.46	1.68	38.28	1.72
	65	29.18	1.54	31.00	1.60	32.81	1.66	34.12	1.67	36.43	1.71	38.25	1.74
	70	29.16	1.56	30.97	1.62	32.78	1.68	34.09	1.70	36.41	1.73	38.22	1.76
	75	28.46	1.64	30.27	1.70	32.07	1.77	33.38	1.79	35.69	1.82	37.49	1.86
	80	27.76	1.73	29.56	1.79	31.36	1.86	32.66	1.88	34.97	1.91	36.77	1.95
	85	27.06	1.81	28.86	1.88	30.66	1.95	31.96	1.97	34.25	2.01	36.05	2.05
	90	26.37	1.90	28.16	1.97	29.95	2.04	31.25	2.06	33.54	2.10	35.33	2.14
	95	25.61	1.98	27.40	2.05	29.18	2.13	**30.00**	**2.15**	32.75	2.19	34.53	2.24
	100	24.99	2.07	26.77	2.14	28.56	2.22	29.61	2.24	32.13	2.29	33.91	2.33
	105	24.37	2.15	26.15	2.23	27.93	2.31	29.22	2.34	31.50	2.38	33.29	2.43
	110	23.74	2.23	25.53	2.32	27.31	2.40	28.60	2.43	30.88	2.47	32.66	2.52
	115	23.12	2.32	24.90	2.40	26.69	2.49	27.98	2.52	30.26	2.57	32.04	2.62
	118	22.74	2.37	24.53	2.45	26.31	2.54	27.60	2.57	29.88	2.62	31.67	2.67
	122	22.62	2.44	24.40	2.52	26.19	2.62	27.48	2.65	29.76	2.70	31.54	2.75
31	-4	30.48	1.32	32.37	1.37	34.26	1.42	35.63	1.44	38.05	1.46	39.94	1.49
	0	30.46	1.34	32.35	1.39	34.24	1.44	35.61	1.45	38.03	1.48	39.92	1.51
	5	30.44	1.36	32.33	1.41	34.22	1.46	35.58	1.48	38.00	1.50	39.89	1.54
	10	30.41	1.38	32.30	1.43	34.19	1.48	35.55	1.50	37.97	1.53	39.86	1.56
	14	30.39	1.40	32.28	1.45	34.16	1.50	35.53	1.52	37.94	1.55	39.83	1.58
	20	30.37	1.42	32.25	1.47	34.14	1.53	35.50	1.54	37.91	1.57	39.80	1.60
	25	30.34	1.44	32.23	1.49	34.11	1.55	35.47	1.56	37.88	1.59	39.77	1.63
	30	30.32	1.46	32.20	1.51	34.09	1.57	35.45	1.59	37.85	1.62	39.73	1.65
	35	30.30	1.48	32.18	1.53	34.06	1.59	35.42	1.61	37.82	1.64	39.70	1.67
	40	30.27	1.50	32.15	1.55	34.03	1.61	35.39	1.63	37.79	1.66	39.67	1.69
	45	30.25	1.52	32.13	1.58	34.01	1.63	35.36	1.65	37.76	1.68	39.64	1.72
	50	30.23	1.54	32.10	1.60	33.98	1.65	35.34	1.67	37.74	1.71	39.61	1.74
	55	30.20	1.56	32.08	1.62	33.96	1.68	35.31	1.70	37.71	1.73	39.58	1.76
	60	30.18	1.58	32.05	1.64	33.93	1.70	35.28	1.72	37.68	1.75	39.55	1.79
	65	30.16	1.60	32.03	1.66	33.90	1.72	35.26	1.74	37.65	1.77	39.52	1.81
	70	30.13	1.62	32.01	1.68	33.88	1.74	35.23	1.76	37.62	1.79	39.49	1.83
	75	29.41	1.71	31.28	1.77	33.14	1.84	34.49	1.86	36.88	1.89	38.74	1.93
	80	28.68	1.80	30.55	1.86	32.41	1.93	33.75	1.95	36.13	1.99	38.00	2.03
	85	27.97	1.88	29.82	1.95	31.68	2.02	33.02	2.05	35.40	2.08	37.25	2.13
	90	27.25	1.97	29.10	2.04	30.95	2.12	32.29	2.14	34.66	2.18	36.51	2.23
	95	26.47	2.06	28.31	2.13	30.15	2.21	31.00	2.24	33.84	2.28	35.69	2.32
	100	25.82	2.15	27.67	2.22	29.51	2.30	**30.60**	**2.33**	33.20	2.38	35.04	2.42
	105	25.18	2.23	27.02	2.31	28.87	2.40	30.20	2.43	32.55	2.47	34.40	2.52
	110	24.53	2.32	26.38	2.41	28.22	2.49	29.55	2.52	31.91	2.57	33.75	2.62
	115	23.89	2.41	25.73	2.50	27.58	2.59	28.91	2.62	31.26	2.67	33.11	2.72
	118	23.50	2.46	25.35	2.55	27.19	2.64	28.52	2.67	30.88	2.72	32.72	2.78
	122	23.37	2.53	25.22	2.62	27.06	2.72	28.39	2.75	30.75	2.80	32.59	2.86

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F MAX LMU601HV

Cooling Capacity Tables

Table 401: LMU601HV Cooling Capacity Table — Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
32	-4	31.46	1.37	33.41	1.42	35.37	1.48	36.78	1.49	39.28	1.52	41.23	1.55
	0	31.44	1.39	33.40	1.44	35.35	1.49	36.76	1.51	39.25	1.54	41.21	1.57
	5	31.42	1.41	33.37	1.46	35.32	1.52	36.73	1.53	39.22	1.56	41.17	1.59
	10	31.39	1.43	33.34	1.48	35.29	1.54	36.70	1.56	39.19	1.58	41.14	1.62
	14	31.37	1.45	33.32	1.51	35.27	1.56	36.67	1.58	39.16	1.61	41.11	1.64
	20	31.35	1.47	33.29	1.53	35.24	1.58	36.64	1.60	39.13	1.63	41.08	1.66
	25	31.32	1.49	33.27	1.55	35.21	1.61	36.62	1.62	39.10	1.65	41.05	1.69
	30	31.30	1.51	33.24	1.57	35.19	1.63	36.59	1.65	39.07	1.68	41.02	1.71
	35	31.27	1.54	33.22	1.59	35.16	1.65	36.56	1.67	39.04	1.70	40.99	1.73
	40	31.25	1.56	33.19	1.61	35.13	1.67	36.53	1.69	39.01	1.72	40.95	1.76
	45	31.23	1.58	33.17	1.64	35.10	1.69	36.51	1.71	38.98	1.75	40.92	1.78
	50	31.20	1.60	33.14	1.66	35.08	1.72	36.48	1.74	38.95	1.77	40.89	1.81
	55	31.18	1.62	33.11	1.68	35.05	1.74	36.45	1.76	38.92	1.79	40.86	1.83
	60	31.15	1.64	33.09	1.70	35.02	1.76	36.42	1.78	38.89	1.82	40.83	1.85
	65	31.13	1.66	33.06	1.72	35.00	1.78	36.39	1.81	38.86	1.84	40.80	1.88
	70	31.11	1.68	33.04	1.74	34.97	1.81	36.37	1.83	38.83	1.86	40.77	1.90
	75	30.36	1.77	32.28	1.84	34.21	1.90	35.60	1.93	38.07	1.96	39.99	2.00
	80	29.61	1.86	31.53	1.93	33.45	2.00	34.84	2.02	37.30	2.06	39.22	2.10
	85	28.87	1.95	30.78	2.03	32.70	2.10	34.09	2.12	36.54	2.16	38.46	2.21
	90	28.13	2.04	30.04	2.12	31.95	2.20	33.33	2.22	35.78	2.26	37.69	2.31
	95	27.32	2.14	29.22	2.21	31.13	2.29	**32.00**	**2.32**	34.93	2.36	36.84	2.41
	100	26.65	2.23	28.56	2.31	30.46	2.39	31.59	2.42	34.27	2.46	36.17	2.51
	105	25.99	2.32	27.89	2.40	29.80	2.49	31.17	2.52	33.60	2.57	35.51	2.62
	110	25.32	2.41	27.23	2.50	29.13	2.59	30.51	2.62	32.94	2.67	34.84	2.72
	115	24.66	2.50	26.56	2.59	28.47	2.68	29.84	2.72	32.27	2.77	34.18	2.82
	118	24.26	2.55	26.16	2.65	28.07	2.74	29.44	2.77	31.87	2.83	33.78	2.88
	122	24.13	2.63	26.03	2.72	27.93	2.82	29.31	2.85	31.74	2.91	33.64	2.97
33	-4	32.44	1.42	34.46	1.48	36.47	1.53	37.93	1.55	40.50	1.58	42.52	1.61
	0	32.43	1.44	34.44	1.49	36.45	1.55	37.91	1.56	40.48	1.59	42.49	1.63
	5	32.40	1.46	34.41	1.52	36.42	1.57	37.88	1.59	40.45	1.62	42.46	1.65
	10	32.37	1.48	34.39	1.54	36.40	1.59	37.85	1.61	40.42	1.64	42.43	1.68
	14	32.35	1.51	34.36	1.56	36.37	1.62	37.82	1.64	40.39	1.67	42.40	1.70
	20	32.33	1.53	34.33	1.58	36.34	1.64	37.79	1.66	40.36	1.69	42.36	1.72
	25	32.30	1.55	34.31	1.61	36.31	1.66	37.76	1.68	40.32	1.71	42.33	1.75
	30	32.28	1.57	34.28	1.63	36.28	1.69	37.73	1.71	40.29	1.74	42.30	1.77
	35	32.25	1.59	34.25	1.65	36.26	1.71	37.70	1.73	40.26	1.76	42.27	1.80
	40	32.23	1.61	34.23	1.67	36.23	1.73	37.67	1.75	40.23	1.79	42.23	1.82
	45	32.20	1.64	34.20	1.70	36.20	1.76	37.65	1.78	40.20	1.81	42.20	1.85
	50	32.18	1.66	34.18	1.72	36.17	1.78	37.62	1.80	40.17	1.83	42.17	1.87
	55	32.15	1.68	34.15	1.74	36.15	1.80	37.59	1.82	40.14	1.86	42.14	1.90
	60	32.13	1.70	34.12	1.76	36.12	1.83	37.56	1.85	40.11	1.88	42.10	1.92
	65	32.10	1.72	34.10	1.78	36.09	1.85	37.53	1.87	40.08	1.91	42.07	1.94
	70	32.08	1.74	34.07	1.81	36.06	1.87	37.50	1.89	40.05	1.93	42.04	1.97
	75	31.31	1.84	33.29	1.90	35.28	1.97	36.72	2.00	39.26	2.03	41.24	2.08
	80	30.53	1.93	32.52	2.00	34.50	2.08	35.93	2.10	38.46	2.14	40.45	2.18
	85	29.77	2.03	31.75	2.10	33.72	2.18	35.15	2.20	37.68	2.24	39.66	2.29
	90	29.00	2.12	30.98	2.20	32.95	2.28	34.37	2.30	36.89	2.35	38.87	2.39
	95	28.17	2.21	30.14	2.29	32.10	2.38	**33.00**	**2.41**	36.03	2.45	37.99	2.50
	100	27.49	2.31	29.45	2.39	31.41	2.48	32.57	2.51	35.34	2.56	37.30	2.61
	105	26.80	2.40	28.76	2.49	30.73	2.58	32.14	2.61	34.65	2.66	36.62	2.71
	110	26.12	2.50	28.08	2.59	30.04	2.68	31.46	2.71	33.97	2.76	35.93	2.82
	115	25.43	2.59	27.39	2.68	29.36	2.78	30.77	2.81	33.28	2.87	35.24	2.93
	118	25.02	2.65	26.98	2.74	28.94	2.84	30.36	2.88	32.87	2.93	34.83	2.99
	122	24.88	2.72	26.84	2.82	28.81	2.92	30.22	2.96	32.73	3.01	34.69	3.07

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80°F dry bulb (DB) and 67°F wet bulb (WB), and outdoor ambient conditions of 95°F dry bulb (DB) and 75°F wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F MAX LMU601HV

Cooling Capacity Tables

Table 402: LMU601HV Cooling Capacity Table — Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
34	-4	33.43	1.47	35.50	1.53	37.58	1.58	39.08	1.60	41.73	1.63	43.81	1.66
	0	33.41	1.49	35.48	1.54	37.56	1.60	39.06	1.62	41.71	1.65	43.78	1.68
	5	33.38	1.51	35.45	1.57	37.53	1.63	39.02	1.65	41.67	1.68	43.75	1.71
	10	33.36	1.54	35.43	1.59	37.50	1.65	38.99	1.67	41.64	1.70	43.71	1.74
	14	33.33	1.56	35.40	1.62	37.47	1.68	38.96	1.69	41.61	1.73	43.68	1.76
	20	33.30	1.58	35.37	1.64	37.44	1.70	38.94	1.72	41.58	1.75	43.65	1.79
	25	33.28	1.60	35.35	1.66	37.41	1.72	38.91	1.74	41.55	1.78	43.61	1.81
	30	33.25	1.63	35.32	1.69	37.38	1.75	38.88	1.77	41.51	1.80	43.58	1.84
	35	33.23	1.65	35.29	1.71	37.36	1.77	38.85	1.79	41.48	1.83	43.55	1.86
	40	33.20	1.67	35.27	1.73	37.33	1.80	38.82	1.82	41.45	1.85	43.51	1.89
	45	33.18	1.69	35.24	1.76	37.30	1.82	38.79	1.84	41.42	1.88	43.48	1.91
	50	33.15	1.72	35.21	1.78	37.27	1.84	38.76	1.87	41.39	1.90	43.45	1.94
	55	33.13	1.74	35.18	1.80	37.24	1.87	38.73	1.89	41.36	1.92	43.41	1.96
	60	33.10	1.76	35.16	1.83	37.21	1.89	38.70	1.91	41.32	1.95	43.38	1.99
	65	33.08	1.78	35.13	1.85	37.18	1.92	38.67	1.94	41.29	1.97	43.35	2.01
	70	33.05	1.81	35.10	1.87	37.16	1.94	38.64	1.96	41.26	2.00	43.31	2.04
	75	32.26	1.90	34.30	1.97	36.35	2.04	37.83	2.07	40.45	2.11	42.49	2.15
	80	31.46	2.00	33.50	2.07	35.54	2.15	37.02	2.17	39.63	2.21	41.67	2.26
	85	30.67	2.10	32.71	2.17	34.75	2.25	36.22	2.28	38.82	2.32	40.86	2.37
	90	29.88	2.20	31.92	2.28	33.95	2.36	35.42	2.39	38.01	2.43	40.05	2.48
	95	29.03	2.29	31.05	2.38	33.07	2.46	**34.00**	**2.49**	37.12	2.54	39.14	2.59
	100	28.32	2.39	30.34	2.48	32.37	2.57	33.56	2.60	36.41	2.65	38.43	2.70
	105	27.61	2.49	29.64	2.58	31.66	2.67	33.12	2.70	35.70	2.75	37.73	2.81
	110	26.91	2.59	28.93	2.68	30.95	2.78	32.41	2.81	35.00	2.86	37.02	2.92
	115	26.20	2.68	28.22	2.78	30.24	2.88	31.71	2.92	34.29	2.97	36.31	3.03
	118	25.78	2.74	27.80	2.84	29.82	2.94	31.28	2.98	33.87	3.03	35.89	3.10
	122	25.63	2.82	27.66	2.92	29.68	3.03	31.14	3.06	33.72	3.12	35.75	3.18
35	-4	34.41	1.53	36.55	1.58	38.68	1.64	40.23	1.66	42.96	1.69	45.09	1.72
	0	34.39	1.54	36.53	1.60	38.66	1.66	40.21	1.68	42.93	1.71	45.07	1.74
	5	34.36	1.57	36.50	1.62	38.63	1.68	40.17	1.70	42.90	1.74	45.03	1.77
	10	34.34	1.59	36.47	1.65	38.60	1.71	40.14	1.73	42.87	1.76	45.00	1.80
	14	34.31	1.61	36.44	1.67	38.57	1.73	40.11	1.75	42.83	1.79	44.96	1.82
	20	34.28	1.64	36.41	1.70	38.54	1.76	40.08	1.78	42.80	1.81	44.93	1.85
	25	34.26	1.66	36.39	1.72	38.51	1.78	40.05	1.80	42.77	1.84	44.90	1.87
	30	34.23	1.68	36.36	1.74	38.48	1.81	40.02	1.83	42.74	1.86	44.86	1.90
	35	34.21	1.71	36.33	1.77	38.45	1.83	39.99	1.85	42.70	1.89	44.83	1.93
	40	34.18	1.73	36.30	1.79	38.42	1.86	39.96	1.88	42.67	1.91	44.79	1.95
	45	34.15	1.75	36.27	1.82	38.40	1.88	39.93	1.90	42.64	1.94	44.76	1.98
	50	34.13	1.78	36.25	1.84	38.37	1.91	39.90	1.93	42.61	1.97	44.72	2.01
	55	34.10	1.80	36.22	1.86	38.34	1.93	39.87	1.96	42.57	1.99	44.69	2.03
	60	34.07	1.82	36.19	1.89	38.31	1.96	39.84	1.98	42.54	2.02	44.66	2.06
	65	34.05	1.85	36.16	1.91	38.28	1.98	39.81	2.01	42.51	2.04	44.62	2.08
	70	34.02	1.87	36.14	1.94	38.25	2.01	39.77	2.03	42.47	2.07	44.59	2.11
	75	33.20	1.97	35.31	2.04	37.42	2.12	38.94	2.14	41.63	2.18	43.74	2.22
	80	32.39	2.07	34.49	2.15	36.59	2.22	38.11	2.25	40.80	2.29	42.90	2.34
	85	31.57	2.17	33.67	2.25	35.77	2.33	37.28	2.36	39.96	2.40	42.06	2.45
	90	30.76	2.27	32.85	2.36	34.95	2.44	36.46	2.47	39.13	2.52	41.22	2.57
	95	29.88	2.37	31.96	2.46	34.04	2.55	**35.00**	**2.58**	38.21	2.63	40.29	2.68
	100	29.15	2.47	31.24	2.56	33.32	2.66	34.55	2.69	37.48	2.74	39.56	2.79
	105	28.43	2.57	30.51	2.67	32.59	2.77	34.09	2.80	36.75	2.85	38.83	2.91
	110	27.70	2.68	29.78	2.77	31.86	2.87	33.37	2.91	36.03	2.96	38.11	3.02
	115	26.97	2.78	29.05	2.88	31.13	2.98	32.64	3.02	35.30	3.07	37.38	3.14
	118	26.53	2.84	28.62	2.94	30.70	3.05	32.20	3.08	34.86	3.14	36.94	3.20
	122	26.39	2.92	28.47	3.02	30.55	3.13	32.06	3.17	34.72	3.23	36.80	3.29

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F MAX LMU601HV

Cooling Capacity Tables

Table 403: LMU601HV Cooling Capacity Table — Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
36	-4	35.39	1.58	37.59	1.64	39.79	1.69	41.38	1.71	44.19	1.75	46.38	1.78
	0	35.37	1.59	37.57	1.65	39.77	1.71	41.35	1.73	44.16	1.77	46.36	1.80
	5	35.34	1.62	37.54	1.68	39.73	1.74	41.32	1.76	44.12	1.79	46.32	1.83
	10	35.32	1.64	37.51	1.70	39.70	1.77	41.29	1.79	44.09	1.82	46.28	1.86
	14	35.29	1.67	37.48	1.73	39.67	1.79	41.26	1.81	44.06	1.85	46.25	1.88
	20	35.26	1.69	37.45	1.75	39.64	1.82	41.23	1.84	44.02	1.87	46.21	1.91
	25	35.24	1.72	37.43	1.78	39.61	1.84	41.19	1.87	43.99	1.90	46.18	1.94
	30	35.21	1.74	37.40	1.80	39.58	1.87	41.16	1.89	43.96	1.93	46.14	1.97
	35	35.18	1.76	37.37	1.83	39.55	1.90	41.13	1.92	43.92	1.95	46.11	1.99
	40	35.16	1.79	37.34	1.85	39.52	1.92	41.10	1.94	43.89	1.98	46.07	2.02
	45	35.13	1.81	37.31	1.88	39.49	1.95	41.07	1.97	43.86	2.01	46.04	2.05
	50	35.10	1.84	37.28	1.90	39.46	1.97	41.04	2.00	43.82	2.03	46.00	2.07
	55	35.08	1.86	37.25	1.93	39.43	2.00	41.01	2.02	43.79	2.06	45.97	2.10
	60	35.05	1.88	37.23	1.95	39.40	2.02	40.97	2.05	43.76	2.09	45.93	2.13
	65	35.02	1.91	37.20	1.98	39.37	2.05	40.94	2.07	43.72	2.11	45.90	2.16
	70	34.99	1.93	37.17	2.00	39.34	2.08	40.91	2.10	43.69	2.14	45.86	2.18
	75	34.15	2.04	36.32	2.11	38.49	2.19	40.05	2.21	42.82	2.25	44.99	2.30
	80	33.31	2.14	35.47	2.22	37.64	2.30	39.20	2.33	41.96	2.37	44.12	2.42
	85	32.48	2.25	34.63	2.33	36.79	2.41	38.35	2.44	41.10	2.49	43.26	2.54
	90	31.64	2.35	33.79	2.44	35.94	2.52	37.50	2.55	40.25	2.60	42.40	2.65
	95	30.74	2.45	32.88	2.54	35.02	2.64	**36.00**	**2.67**	39.30	2.72	41.44	2.77
	100	29.99	2.56	32.13	2.65	34.27	2.75	35.53	2.78	38.55	2.83	40.69	2.89
	105	29.24	2.66	31.38	2.76	33.52	2.86	35.07	2.89	37.80	2.95	39.94	3.01
	110	28.49	2.77	30.63	2.87	32.77	2.97	34.32	3.01	37.05	3.06	39.20	3.12
	115	27.74	2.87	29.88	2.98	32.02	3.08	33.57	3.12	36.31	3.18	38.45	3.24
	118	27.29	2.93	29.43	3.04	31.57	3.15	33.12	3.19	35.86	3.25	38.00	3.31
	122	27.14	3.02	29.28	3.13	31.43	3.24	32.97	3.28	35.71	3.34	37.85	3.41
37	-4	36.38	1.63	38.64	1.69	40.89	1.75	42.53	1.77	45.41	1.81	47.67	1.84
	0	36.36	1.65	38.61	1.71	40.87	1.77	42.50	1.79	45.39	1.82	47.65	1.86
	5	36.33	1.68	38.58	1.74	40.84	1.80	42.47	1.82	45.35	1.85	47.61	1.89
	10	36.30	1.70	38.55	1.76	40.81	1.83	42.44	1.85	45.32	1.88	47.57	1.92
	14	36.27	1.72	38.52	1.79	40.78	1.85	42.40	1.87	45.28	1.91	47.53	1.95
	20	36.24	1.75	38.49	1.81	40.75	1.88	42.37	1.90	45.25	1.94	47.50	1.98
	25	36.22	1.77	38.46	1.84	40.71	1.91	42.34	1.93	45.21	1.96	47.46	2.00
	30	36.19	1.80	38.44	1.86	40.68	1.93	42.31	1.96	45.18	1.99	47.43	2.03
	35	36.16	1.82	38.41	1.89	40.65	1.96	42.27	1.98	45.14	2.02	47.39	2.06
	40	36.13	1.85	38.38	1.92	40.62	1.99	42.24	2.01	45.11	2.05	47.35	2.09
	45	36.11	1.87	38.35	1.94	40.59	2.01	42.21	2.04	45.07	2.07	47.32	2.12
	50	36.08	1.90	38.32	1.97	40.56	2.04	42.18	2.06	45.04	2.10	47.28	2.14
	55	36.05	1.92	38.29	1.99	40.53	2.07	42.14	2.09	45.01	2.13	47.24	2.17
	60	36.02	1.95	38.26	2.02	40.50	2.09	42.11	2.12	44.97	2.16	47.21	2.20
	65	35.99	1.97	38.23	2.04	40.47	2.12	42.08	2.14	44.94	2.18	47.17	2.23
	70	35.97	2.00	38.20	2.07	40.43	2.15	42.05	2.17	44.90	2.21	47.14	2.26
	75	35.10	2.11	37.33	2.18	39.56	2.26	41.17	2.29	44.01	2.33	46.24	2.38
	80	34.24	2.21	36.46	2.29	38.68	2.38	40.29	2.40	43.13	2.45	45.35	2.50
	85	33.38	2.32	35.60	2.41	37.81	2.49	39.41	2.52	42.25	2.57	44.46	2.62
	90	32.52	2.43	34.73	2.52	36.94	2.61	38.54	2.64	41.37	2.69	43.58	2.74
	95	31.59	2.54	33.79	2.63	35.99	2.72	**37.00**	**2.76**	40.39	2.81	42.59	2.86
	100	30.82	2.64	33.02	2.74	35.22	2.84	36.52	2.87	39.62	2.93	41.82	2.99
	105	30.05	2.75	32.25	2.85	34.45	2.96	36.04	2.99	38.85	3.05	41.05	3.11
	110	29.28	2.86	31.48	2.96	33.68	3.07	35.27	3.11	38.08	3.17	40.28	3.23
	115	28.51	2.97	30.71	3.08	32.91	3.19	34.50	3.22	37.31	3.28	39.52	3.35
	118	28.05	3.03	30.25	3.14	32.45	3.26	34.04	3.29	36.85	3.36	39.05	3.42
	122	27.90	3.12	30.10	3.23	32.30	3.35	33.89	3.39	36.70	3.45	38.90	3.52

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F MAX LMU601HV

Cooling Capacity Tables

Table 404: LMU601HV Cooling Capacity Table — Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
38	-4	37.36	1.68	39.68	1.75	42.00	1.81	43.68	1.83	46.64	1.86	48.96	1.90
	0	37.34	1.70	39.66	1.76	41.98	1.83	43.65	1.85	46.61	1.88	48.93	1.92
	5	37.31	1.73	39.63	1.79	41.94	1.86	43.62	1.88	46.58	1.92	48.89	1.95
	10	37.28	1.76	39.59	1.82	41.91	1.89	43.58	1.91	46.54	1.94	48.86	1.98
	14	37.25	1.78	39.56	1.85	41.88	1.91	43.55	1.94	46.51	1.97	48.82	2.01
	20	37.22	1.81	39.53	1.87	41.85	1.94	43.52	1.96	46.47	2.00	48.78	2.04
	25	37.19	1.83	39.50	1.90	41.81	1.97	43.48	1.99	46.43	2.03	48.74	2.07
	30	37.17	1.86	39.47	1.93	41.78	2.00	43.45	2.02	46.40	2.06	48.71	2.10
	35	37.14	1.88	39.44	1.95	41.75	2.02	43.42	2.05	46.36	2.09	48.67	2.13
	40	37.11	1.91	39.41	1.98	41.72	2.05	43.38	2.07	46.33	2.11	48.63	2.16
	45	37.08	1.93	39.38	2.01	41.69	2.08	43.35	2.10	46.29	2.14	48.60	2.19
	50	37.05	1.96	39.35	2.03	41.65	2.11	43.32	2.13	46.26	2.17	48.56	2.21
	55	37.02	1.99	39.32	2.06	41.62	2.13	43.28	2.16	46.22	2.20	48.52	2.24
	60	37.00	2.01	39.29	2.09	41.59	2.16	43.25	2.19	46.19	2.23	48.48	2.27
	65	36.97	2.04	39.26	2.11	41.56	2.19	43.22	2.21	46.15	2.26	48.45	2.30
	70	36.94	2.06	39.23	2.14	41.53	2.22	43.18	2.24	46.12	2.28	48.41	2.33
	75	36.05	2.17	38.34	2.25	40.63	2.34	42.28	2.36	45.20	2.41	47.49	2.46
	80	35.16	2.29	37.44	2.37	39.73	2.46	41.38	2.48	44.29	2.53	46.57	2.58
	85	34.28	2.40	36.56	2.48	38.83	2.57	40.48	2.60	43.39	2.65	45.67	2.71
	90	33.40	2.51	35.67	2.60	37.94	2.69	39.58	2.73	42.48	2.78	44.76	2.83
	95	32.44	2.62	34.70	2.71	36.96	2.81	**38.00**	**2.85**	41.48	2.90	43.74	2.96
	100	31.65	2.73	33.91	2.83	36.17	2.93	37.51	2.97	40.69	3.02	42.95	3.08
	105	30.86	2.84	33.12	2.95	35.38	3.05	37.02	3.09	39.90	3.15	42.16	3.21
	110	30.07	2.95	32.33	3.06	34.59	3.17	36.23	3.21	39.11	3.27	41.37	3.34
	115	29.28	3.06	31.54	3.18	33.80	3.29	35.44	3.33	38.32	3.39	40.58	3.46
	118	28.81	3.13	31.07	3.25	33.33	3.36	34.96	3.40	37.85	3.47	40.11	3.54
	122	28.65	3.22	30.91	3.34	33.17	3.46	34.80	3.50	37.69	3.57	39.95	3.64
39	-4	38.34	1.74	40.72	1.80	43.10	1.87	44.82	1.89	47.87	1.92	50.25	1.96
	0	38.32	1.76	40.70	1.82	43.08	1.89	44.80	1.91	47.84	1.95	50.22	1.98
	5	38.29	1.79	40.67	1.85	43.05	1.92	44.76	1.94	47.80	1.98	50.18	2.02
	10	38.26	1.81	40.64	1.88	43.01	1.95	44.73	1.97	47.77	2.01	50.14	2.05
	14	38.23	1.84	40.61	1.91	42.98	1.98	44.70	2.00	47.73	2.04	50.10	2.08
	20	38.20	1.86	40.57	1.93	42.95	2.00	44.66	2.03	47.69	2.06	50.07	2.11
	25	38.17	1.89	40.54	1.96	42.91	2.03	44.63	2.06	47.66	2.09	50.03	2.14
	30	38.14	1.92	40.51	1.99	42.88	2.06	44.59	2.08	47.62	2.12	49.99	2.17
	35	38.11	1.94	40.48	2.02	42.85	2.09	44.56	2.11	47.58	2.15	49.95	2.20
	40	38.09	1.97	40.45	2.04	42.82	2.12	44.52	2.14	47.55	2.18	49.91	2.23
	45	38.06	2.00	40.42	2.07	42.78	2.15	44.49	2.17	47.51	2.21	49.87	2.26
	50	38.03	2.02	40.39	2.10	42.75	2.17	44.46	2.20	47.47	2.24	49.84	2.29
	55	38.00	2.05	40.36	2.12	42.72	2.20	44.42	2.23	47.44	2.27	49.80	2.31
	60	37.97	2.08	40.33	2.15	42.69	2.23	44.39	2.26	47.40	2.30	49.76	2.34
	65	37.94	2.10	40.30	2.18	42.65	2.26	44.35	2.29	47.36	2.33	49.72	2.37
	70	37.91	2.13	40.27	2.21	42.62	2.29	44.32	2.31	47.33	2.36	49.68	2.40
	75	37.00	2.24	39.35	2.33	41.70	2.41	43.39	2.44	46.39	2.48	48.74	2.53
	80	36.09	2.36	38.43	2.44	40.77	2.53	42.46	2.56	45.46	2.61	47.80	2.66
	85	35.18	2.47	37.52	2.56	39.86	2.66	41.54	2.69	44.53	2.74	46.87	2.79
	90	34.28	2.59	36.61	2.68	38.94	2.78	40.62	2.81	43.60	2.87	45.93	2.92
	95	33.30	2.70	35.62	2.80	37.94	2.90	**39.00**	**2.94**	42.58	2.99	44.89	3.05
	100	32.49	2.82	34.81	2.92	37.12	3.03	38.49	3.06	41.76	3.12	44.08	3.18
	105	31.67	2.93	33.99	3.04	36.31	3.15	37.99	3.19	40.95	3.25	43.27	3.31
	110	30.86	3.05	33.18	3.16	35.50	3.27	37.18	3.31	40.14	3.37	42.46	3.44
	115	30.05	3.16	32.37	3.28	34.69	3.40	36.37	3.44	39.33	3.50	41.65	3.57
	118	29.57	3.23	31.89	3.35	34.21	3.47	35.88	3.51	38.85	3.58	41.16	3.65
	122	29.40	3.32	31.72	3.44	34.04	3.57	35.72	3.61	38.68	3.68	41.00	3.75

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F MAX LMU601HV

Cooling Capacity Tables

Table 405: LMU601HV Cooling Capacity Table — Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
40	-4	39.33	1.79	41.77	1.86	44.21	1.93	45.97	1.95	49.09	1.98	51.54	2.02
	0	39.30	1.81	41.74	1.88	44.19	1.95	45.95	1.97	49.07	2.01	51.51	2.05
	5	39.27	1.84	41.71	1.91	44.15	1.98	45.91	2.00	49.03	2.04	51.47	2.08
	10	39.24	1.87	41.68	1.94	44.12	2.01	45.88	2.03	48.99	2.07	51.43	2.11
	14	39.21	1.90	41.65	1.97	44.08	2.04	45.84	2.06	48.95	2.10	51.39	2.14
	20	39.18	1.92	41.62	1.99	44.05	2.07	45.81	2.09	48.92	2.13	51.35	2.17
	25	39.15	1.95	41.58	2.02	44.02	2.10	45.77	2.12	48.88	2.16	51.31	2.20
	30	39.12	1.98	41.55	2.05	43.98	2.13	45.74	2.15	48.84	2.19	51.27	2.23
	35	39.09	2.01	41.52	2.08	43.95	2.15	45.70	2.18	48.80	2.22	51.23	2.26
	40	39.06	2.03	41.49	2.11	43.91	2.18	45.67	2.21	48.77	2.25	51.19	2.30
	45	39.03	2.06	41.46	2.14	43.88	2.21	45.63	2.24	48.73	2.28	51.15	2.33
	50	39.00	2.09	41.42	2.16	43.85	2.24	45.60	2.27	48.69	2.31	51.11	2.36
	55	38.97	2.11	41.39	2.19	43.81	2.27	45.56	2.30	48.65	2.34	51.07	2.39
	60	38.94	2.14	41.36	2.22	43.78	2.30	45.53	2.33	48.62	2.37	51.04	2.42
	65	38.91	2.17	41.33	2.25	43.75	2.33	45.49	2.36	48.58	2.40	51.00	2.45
	70	38.88	2.20	41.30	2.28	43.71	2.36	45.46	2.39	48.54	2.43	50.96	2.48
	75	37.95	2.31	40.36	2.40	42.76	2.49	44.50	2.52	47.58	2.56	49.99	2.61
	80	37.01	2.43	39.41	2.52	41.82	2.61	43.55	2.64	46.62	2.69	49.03	2.75
	85	36.08	2.55	38.48	2.64	40.88	2.74	42.61	2.77	45.67	2.82	48.07	2.88
	90	35.16	2.67	37.55	2.77	39.94	2.87	41.67	2.90	44.72	2.96	47.11	3.02
	95	34.15	2.79	36.53	2.89	38.91	3.00	**40.00**	**3.03**	43.67	3.09	46.05	3.15
	100	33.32	2.91	35.70	3.01	38.08	3.12	39.48	3.16	42.84	3.22	45.21	3.28
	105	32.49	3.03	34.87	3.14	37.25	3.25	38.96	3.29	42.00	3.35	44.38	3.42
	110	31.66	3.14	34.03	3.26	36.41	3.38	38.13	3.42	41.17	3.48	43.55	3.55
	115	30.82	3.26	33.20	3.38	35.58	3.50	37.30	3.55	40.34	3.61	42.72	3.68
	118	30.32	3.33	32.70	3.46	35.08	3.58	36.80	3.62	39.84	3.69	42.22	3.76
	122	30.16	3.43	32.54	3.55	34.92	3.68	36.64	3.73	39.68	3.80	42.05	3.87
41	-4	40.31	1.85	42.81	1.92	45.32	1.99	47.12	2.01	50.32	2.05	52.83	2.09
	0	40.29	1.87	42.79	1.94	45.29	2.01	47.10	2.03	50.29	2.07	52.80	2.11
	5	40.25	1.90	42.75	1.97	45.25	2.04	47.06	2.06	50.25	2.10	52.75	2.14
	10	40.22	1.93	42.72	2.00	45.22	2.07	47.02	2.09	50.21	2.13	52.71	2.18
	14	40.19	1.95	42.69	2.03	45.18	2.10	46.99	2.12	50.18	2.16	52.67	2.21
	20	40.16	1.98	42.66	2.06	45.15	2.13	46.95	2.15	50.14	2.20	52.63	2.24
	25	40.13	2.01	42.62	2.08	45.12	2.16	46.92	2.19	50.10	2.23	52.59	2.27
	30	40.10	2.04	42.59	2.11	45.08	2.19	46.88	2.22	50.06	2.26	52.55	2.30
	35	40.07	2.07	42.56	2.14	45.05	2.22	46.84	2.25	50.02	2.29	52.51	2.33
	40	40.04	2.10	42.53	2.17	45.01	2.25	46.81	2.28	49.99	2.32	52.47	2.37
	45	40.01	2.12	42.49	2.20	44.98	2.28	46.77	2.31	49.95	2.35	52.43	2.40
	50	39.98	2.15	42.46	2.23	44.94	2.31	46.74	2.34	49.91	2.38	52.39	2.43
	55	39.95	2.18	42.43	2.26	44.91	2.34	46.70	2.37	49.87	2.41	52.35	2.46
	60	39.92	2.21	42.40	2.29	44.87	2.37	46.66	2.40	49.83	2.44	52.31	2.49
	65	39.89	2.24	42.36	2.32	44.84	2.40	46.63	2.43	49.79	2.48	52.27	2.52
	70	39.85	2.26	42.33	2.35	44.81	2.43	46.59	2.46	49.76	2.51	52.23	2.56
	75	38.90	2.39	41.36	2.47	43.83	2.56	45.62	2.59	48.77	2.64	51.24	2.69
	80	37.94	2.51	40.40	2.60	42.86	2.69	44.64	2.73	47.79	2.78	50.25	2.83
	85	36.99	2.63	39.44	2.73	41.90	2.83	43.67	2.86	46.81	2.91	49.27	2.97
	90	36.04	2.75	38.49	2.85	40.94	2.96	42.71	2.99	45.84	3.05	48.29	3.11
	95	35.00	2.87	37.44	2.98	39.88	3.09	**41.00**	**3.12**	44.76	3.18	47.20	3.25
	100	34.15	3.00	36.59	3.11	39.03	3.22	40.47	3.26	43.91	3.32	46.34	3.38
	105	33.30	3.12	35.74	3.23	38.18	3.35	39.94	3.39	43.05	3.45	45.49	3.52
	110	32.45	3.24	34.89	3.36	37.32	3.48	39.09	3.52	42.20	3.59	44.64	3.66
	115	31.59	3.36	34.03	3.49	36.47	3.61	38.23	3.65	41.35	3.72	43.79	3.80
	118	31.08	3.44	33.52	3.56	35.96	3.69	37.72	3.73	40.84	3.80	43.28	3.88
	122	30.91	3.53	33.35	3.66	35.79	3.80	37.55	3.84	40.67	3.91	43.11	3.99

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F MAX LMU601HV

Cooling Capacity Tables

Table 406: LMU601HV Cooling Capacity Table — Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
42	-4	41.29	1.90	43.86	1.97	46.42	2.05	48.27	2.07	51.55	2.11	54.11	2.15
	0	41.27	1.92	43.83	2.00	46.40	2.07	48.25	2.09	51.52	2.13	54.08	2.17
	5	41.24	1.96	43.80	2.03	46.36	2.10	48.21	2.13	51.48	2.17	54.04	2.21
	10	41.20	1.99	43.76	2.06	46.32	2.13	48.17	2.16	51.44	2.20	54.00	2.24
	14	41.17	2.01	43.73	2.09	46.29	2.16	48.13	2.19	51.40	2.23	53.96	2.27
	20	41.14	2.04	43.70	2.12	46.25	2.19	48.10	2.22	51.36	2.26	53.92	2.31
	25	41.11	2.07	43.66	2.15	46.22	2.23	48.06	2.25	51.32	2.29	53.88	2.34
	30	41.08	2.10	43.63	2.18	46.18	2.26	48.02	2.28	51.28	2.33	53.83	2.37
	35	41.05	2.13	43.60	2.21	46.15	2.29	47.99	2.31	51.24	2.36	53.79	2.41
	40	41.02	2.16	43.56	2.24	46.11	2.32	47.95	2.35	51.20	2.39	53.75	2.44
	45	40.98	2.19	43.53	2.27	46.07	2.35	47.91	2.38	51.17	2.42	53.71	2.47
	50	40.95	2.22	43.50	2.30	46.04	2.38	47.88	2.41	51.13	2.45	53.67	2.50
	55	40.92	2.25	43.46	2.33	46.00	2.41	47.84	2.44	51.09	2.49	53.63	2.54
	60	40.89	2.27	43.43	2.36	45.97	2.44	47.80	2.47	51.05	2.52	53.59	2.57
	65	40.86	2.30	43.40	2.39	45.93	2.47	47.77	2.50	51.01	2.55	53.55	2.60
	70	40.83	2.33	43.36	2.42	45.90	2.51	47.73	2.53	50.97	2.58	53.50	2.63
	75	39.84	2.46	42.37	2.55	44.90	2.64	46.73	2.67	49.96	2.72	52.49	2.78
	80	38.86	2.58	41.39	2.68	43.91	2.78	45.73	2.81	48.95	2.86	51.48	2.92
	85	37.89	2.71	40.41	2.81	42.92	2.91	44.74	2.94	47.96	3.00	50.47	3.06
	90	36.91	2.84	39.43	2.94	41.94	3.05	43.75	3.08	46.96	3.14	49.47	3.20
	95	35.86	2.96	38.36	3.07	40.85	3.18	**42.00**	**3.22**	45.85	3.28	48.35	3.34
	100	34.98	3.09	37.48	3.20	39.98	3.32	41.46	3.36	44.98	3.42	47.47	3.49
	105	34.11	3.21	36.61	3.33	39.11	3.45	40.91	3.49	44.10	3.56	46.60	3.63
	110	33.24	3.34	35.74	3.46	38.23	3.59	40.04	3.63	43.23	3.70	45.73	3.77
	115	32.37	3.46	34.86	3.59	37.36	3.72	39.17	3.77	42.36	3.84	44.86	3.91
	118	31.84	3.54	34.34	3.67	36.84	3.80	38.64	3.85	41.83	3.92	44.33	4.00
	122	31.67	3.64	34.16	3.77	36.66	3.91	38.47	3.96	41.66	4.03	44.16	4.11
43	-4	42.27	1.96	44.90	2.03	47.53	2.11	49.42	2.13	52.78	2.17	55.40	2.21
	0	42.25	1.98	44.88	2.05	47.50	2.13	49.40	2.15	52.75	2.19	55.37	2.24
	5	42.22	2.01	44.84	2.09	47.46	2.16	49.35	2.19	52.70	2.23	55.33	2.27
	10	42.18	2.04	44.80	2.12	47.42	2.20	49.32	2.22	52.66	2.26	55.28	2.31
	14	42.15	2.07	44.77	2.15	47.39	2.23	49.28	2.25	52.62	2.30	55.24	2.34
	20	42.12	2.10	44.74	2.18	47.35	2.26	49.24	2.29	52.58	2.33	55.20	2.38
	25	42.09	2.13	44.70	2.21	47.32	2.29	49.20	2.32	52.54	2.36	55.16	2.41
	30	42.06	2.16	44.67	2.24	47.28	2.32	49.17	2.35	52.50	2.39	55.12	2.44
	35	42.02	2.19	44.63	2.27	47.24	2.36	49.13	2.38	52.46	2.43	55.07	2.48
	40	41.99	2.22	44.60	2.30	47.21	2.39	49.09	2.42	52.42	2.46	55.03	2.51
	45	41.96	2.25	44.57	2.33	47.17	2.42	49.05	2.45	52.38	2.49	54.99	2.54
	50	41.93	2.28	44.53	2.37	47.14	2.45	49.02	2.48	52.34	2.53	54.95	2.58
	55	41.90	2.31	44.50	2.40	47.10	2.48	48.98	2.51	52.30	2.56	54.91	2.61
	60	41.86	2.34	44.46	2.43	47.06	2.52	48.94	2.55	52.26	2.59	54.86	2.65
	65	41.83	2.37	44.43	2.46	47.03	2.55	48.90	2.58	52.22	2.63	54.82	2.68
	70	41.80	2.40	44.40	2.49	46.99	2.58	48.87	2.61	52.18	2.66	54.78	2.71
	75	40.79	2.53	43.38	2.62	45.97	2.72	47.84	2.75	51.15	2.80	53.74	2.86
	80	39.79	2.66	42.37	2.76	44.95	2.86	46.82	2.89	50.12	2.95	52.70	3.01
	85	38.79	2.79	41.37	2.89	43.94	3.00	45.80	3.03	49.10	3.09	51.67	3.15
	90	37.79	2.92	40.36	3.03	42.93	3.14	44.79	3.17	48.07	3.23	50.65	3.30
	95	36.71	3.05	39.27	3.16	41.83	3.28	**43.00**	**3.31**	46.94	3.38	49.50	3.44
	100	35.82	3.18	38.38	3.30	40.93	3.42	42.44	3.45	46.05	3.52	48.61	3.59
	105	34.92	3.31	37.48	3.43	40.04	3.55	41.89	3.60	45.15	3.66	47.71	3.74
	110	34.03	3.44	36.59	3.56	39.14	3.69	40.99	3.74	44.26	3.81	46.82	3.88
	115	33.14	3.57	35.69	3.70	38.25	3.83	40.10	3.88	43.37	3.95	45.92	4.03
	118	32.60	3.65	35.16	3.78	37.71	3.92	39.56	3.96	42.83	4.04	45.39	4.12
	122	32.42	3.75	34.98	3.89	37.54	4.03	39.38	4.07	42.65	4.15	45.21	4.23

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F MAX LMU601HV

Cooling Capacity Tables

Table 407: LMU601HV Cooling Capacity Table — Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
44	-4	43.26	2.02	45.94	2.09	48.63	2.17	50.57	2.19	54.00	2.23	56.69	2.28
	0	43.23	2.04	45.92	2.11	48.60	2.19	50.54	2.22	53.97	2.26	56.66	2.30
	5	43.20	2.07	45.88	2.15	48.56	2.23	50.50	2.25	53.93	2.30	56.61	2.34
	10	43.17	2.10	45.85	2.18	48.53	2.26	50.46	2.29	53.89	2.33	56.57	2.38
	14	43.13	2.13	45.81	2.21	48.49	2.29	50.43	2.32	53.85	2.36	56.53	2.41
	20	43.10	2.17	45.78	2.24	48.45	2.33	50.39	2.35	53.81	2.40	56.48	2.45
	25	43.07	2.20	45.74	2.28	48.42	2.36	50.35	2.39	53.77	2.43	56.44	2.48
	30	43.03	2.23	45.71	2.31	48.38	2.39	50.31	2.42	53.72	2.46	56.40	2.51
	35	43.00	2.26	45.67	2.34	48.34	2.43	50.27	2.45	53.68	2.50	56.35	2.55
	40	42.97	2.29	45.64	2.37	48.31	2.46	50.23	2.49	53.64	2.53	56.31	2.58
	45	42.94	2.32	45.60	2.40	48.27	2.49	50.19	2.52	53.60	2.57	56.27	2.62
	50	42.90	2.35	45.57	2.43	48.23	2.52	50.16	2.55	53.56	2.60	56.23	2.65
	55	42.87	2.38	45.53	2.47	48.19	2.56	50.12	2.59	53.52	2.63	56.18	2.69
	60	42.84	2.41	45.50	2.50	48.16	2.59	50.08	2.62	53.48	2.67	56.14	2.72
	65	42.80	2.44	45.46	2.53	48.12	2.62	50.04	2.65	53.44	2.70	56.10	2.76
	70	42.77	2.47	45.43	2.56	48.08	2.66	50.00	2.69	53.40	2.74	56.05	2.79
	75	41.74	2.61	44.39	2.70	47.04	2.80	48.96	2.83	52.34	2.88	54.99	2.94
	80	40.71	2.74	43.36	2.84	46.00	2.94	47.91	2.98	51.29	3.03	53.93	3.09
	85	39.69	2.87	42.33	2.98	44.97	3.09	46.87	3.12	50.24	3.18	52.88	3.24
	90	38.67	3.01	41.30	3.12	43.93	3.23	45.83	3.27	49.19	3.33	51.82	3.39
	95	37.57	3.14	40.18	3.25	42.80	3.37	**44.00**	**3.41**	48.03	3.47	50.65	3.54
	100	36.65	3.27	39.27	3.39	41.88	3.52	43.43	3.56	47.12	3.62	49.74	3.70
	105	35.74	3.41	38.35	3.53	40.97	3.66	42.86	3.70	46.20	3.77	48.82	3.85
	110	34.82	3.54	37.44	3.67	40.06	3.80	41.95	3.85	45.29	3.92	47.91	4.00
	115	33.91	3.67	36.52	3.81	39.14	3.95	41.03	3.99	44.37	4.07	46.99	4.15
	118	33.36	3.75	35.97	3.89	38.59	4.03	40.48	4.08	43.83	4.15	46.44	4.24
	122	33.17	3.86	35.79	4.00	38.41	4.15	40.30	4.19	43.64	4.27	46.26	4.36
45	-4	44.24	2.08	46.99	2.15	49.74	2.23	51.72	2.26	55.23	2.30	57.98	2.34
	0	44.22	2.10	46.96	2.18	49.71	2.25	51.69	2.28	55.20	2.32	57.95	2.37
	5	44.18	2.13	46.92	2.21	49.67	2.29	51.65	2.32	55.16	2.36	57.90	2.41
	10	44.15	2.16	46.89	2.24	49.63	2.33	51.61	2.35	55.11	2.40	57.86	2.44
	14	44.11	2.20	46.85	2.28	49.59	2.36	51.57	2.39	55.07	2.43	57.81	2.48
	20	44.08	2.23	46.82	2.31	49.55	2.39	51.53	2.42	55.03	2.47	57.77	2.52
	25	44.05	2.26	46.78	2.34	49.52	2.43	51.49	2.45	54.99	2.50	57.72	2.55
	30	44.01	2.29	46.75	2.37	49.48	2.46	51.45	2.49	54.95	2.54	57.68	2.59
	35	43.98	2.32	46.71	2.41	49.44	2.49	51.41	2.52	54.90	2.57	57.64	2.62
	40	43.95	2.35	46.67	2.44	49.40	2.53	51.37	2.56	54.86	2.61	57.59	2.66
	45	43.91	2.39	46.64	2.47	49.37	2.56	51.34	2.59	54.82	2.64	57.55	2.69
	50	43.88	2.42	46.60	2.50	49.33	2.60	51.30	2.63	54.78	2.68	57.50	2.73
	55	43.84	2.45	46.57	2.54	49.29	2.63	51.26	2.66	54.74	2.71	57.46	2.76
	60	43.81	2.48	46.53	2.57	49.25	2.66	51.22	2.69	54.69	2.75	57.41	2.80
	65	43.78	2.51	46.50	2.60	49.21	2.70	51.18	2.73	54.65	2.78	57.37	2.84
	70	43.74	2.54	46.46	2.64	49.18	2.73	51.14	2.76	54.61	2.82	57.33	2.87
	75	42.69	2.68	45.40	2.78	48.11	2.88	50.07	2.91	53.53	2.97	56.24	3.03
	80	41.64	2.82	44.34	2.92	47.04	3.03	49.00	3.06	52.45	3.12	55.15	3.18
	85	40.59	2.95	43.29	3.06	45.99	3.17	47.94	3.21	51.38	3.27	54.08	3.34
	90	39.55	3.09	42.24	3.20	44.93	3.32	46.87	3.36	50.31	3.42	53.00	3.49
	95	38.42	3.23	41.10	3.35	43.77	3.47	**45.00**	**3.51**	49.13	3.57	51.80	3.65
	100	37.48	3.37	40.16	3.49	42.84	3.62	44.42	3.66	48.19	3.73	50.87	3.80
	105	36.55	3.50	39.22	3.63	41.90	3.76	43.83	3.81	47.25	3.88	49.93	3.96
	110	35.61	3.64	38.29	3.77	40.97	3.91	42.90	3.96	46.32	4.03	48.99	4.11
	115	34.68	3.78	37.35	3.92	40.03	4.06	41.96	4.11	45.38	4.18	48.06	4.27
	118	34.12	3.86	36.79	4.00	39.47	4.15	41.40	4.19	44.82	4.27	47.50	4.36
	122	33.93	3.97	36.60	4.11	39.28	4.26	41.21	4.31	44.63	4.39	47.31	4.48

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80°F dry bulb (DB) and 67°F wet bulb (WB), and outdoor ambient conditions of 95°F dry bulb (DB) and 75°F wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F MAX LMU601HV

Cooling Capacity Tables

Table 408: LMU601HV Cooling Capacity Table — Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
46	-4	45.22	2.13	48.03	2.21	50.84	2.29	52.87	2.32	56.46	2.36	59.27	2.41
	0	45.20	2.16	48.01	2.24	50.81	2.32	52.84	2.35	56.43	2.39	59.24	2.44
	5	45.16	2.19	47.97	2.27	50.77	2.36	52.80	2.38	56.38	2.43	59.19	2.48
	10	45.13	2.23	47.93	2.31	50.73	2.39	52.76	2.42	56.34	2.46	59.14	2.51
	14	45.09	2.26	47.89	2.34	50.69	2.43	52.72	2.45	56.30	2.50	59.10	2.55
	20	45.06	2.29	47.86	2.37	50.66	2.46	52.68	2.49	56.25	2.54	59.05	2.59
	25	45.02	2.32	47.82	2.41	50.62	2.50	52.64	2.52	56.21	2.57	59.01	2.62
	30	44.99	2.36	47.78	2.44	50.58	2.53	52.60	2.56	56.17	2.61	58.96	2.66
	35	44.96	2.39	47.75	2.47	50.54	2.57	52.56	2.59	56.12	2.64	58.92	2.70
	40	44.92	2.42	47.71	2.51	50.50	2.60	52.52	2.63	56.08	2.68	58.87	2.73
	45	44.89	2.45	47.68	2.54	50.46	2.63	52.48	2.67	56.04	2.72	58.83	2.77
	50	44.85	2.48	47.64	2.58	50.42	2.67	52.44	2.70	56.00	2.75	58.78	2.81
	55	44.82	2.52	47.60	2.61	50.39	2.70	52.40	2.74	55.95	2.79	58.74	2.84
	60	44.78	2.55	47.57	2.64	50.35	2.74	52.36	2.77	55.91	2.82	58.69	2.88
	65	44.75	2.58	47.53	2.68	50.31	2.77	52.32	2.81	55.87	2.86	58.65	2.92
	70	44.72	2.61	47.49	2.71	50.27	2.81	52.28	2.84	55.82	2.89	58.60	2.95
	75	43.64	2.76	46.41	2.86	49.18	2.96	51.18	2.99	54.72	3.05	57.49	3.11
	80	42.56	2.90	45.33	3.00	48.09	3.11	50.09	3.15	53.62	3.21	56.38	3.27
	85	41.50	3.04	44.25	3.15	47.01	3.26	49.00	3.30	52.52	3.36	55.28	3.43
	90	40.43	3.18	43.18	3.29	45.93	3.42	47.92	3.45	51.43	3.52	54.18	3.59
	95	39.27	3.32	42.01	3.44	44.74	3.57	**46.00**	**3.61**	50.22	3.68	52.95	3.75
	100	38.32	3.46	41.05	3.59	43.79	3.72	45.40	3.76	49.26	3.83	52.00	3.91
	105	37.36	3.60	40.10	3.73	42.83	3.87	44.81	3.91	48.30	3.99	51.04	4.07
	110	36.40	3.74	39.14	3.88	41.88	4.02	43.85	4.07	47.35	4.14	50.08	4.23
	115	35.45	3.88	38.18	4.03	40.92	4.17	42.90	4.22	46.39	4.30	49.13	4.39
	118	34.87	3.97	37.61	4.11	40.35	4.26	42.32	4.31	45.82	4.39	48.55	4.48
	122	34.68	4.08	37.42	4.23	40.15	4.39	42.13	4.44	45.63	4.52	48.36	4.61
47	-4	46.21	2.19	49.08	2.27	51.95	2.36	54.02	2.38	57.69	2.43	60.56	2.48
	0	46.18	2.22	49.05	2.30	51.92	2.38	53.99	2.41	57.65	2.46	60.52	2.50
	5	46.14	2.25	49.01	2.34	51.88	2.42	53.95	2.45	57.61	2.50	60.47	2.55
	10	46.11	2.29	48.97	2.37	51.84	2.46	53.90	2.49	57.56	2.53	60.43	2.58
	14	46.07	2.32	48.94	2.41	51.80	2.49	53.86	2.52	57.52	2.57	60.38	2.62
	20	46.04	2.35	48.90	2.44	51.76	2.53	53.82	2.56	57.48	2.61	60.33	2.66
	25	46.00	2.39	48.86	2.47	51.72	2.56	53.78	2.59	57.43	2.64	60.29	2.70
	30	45.97	2.42	48.82	2.51	51.68	2.60	53.74	2.63	57.39	2.68	60.24	2.73
	35	45.93	2.45	48.79	2.54	51.64	2.64	53.70	2.67	57.34	2.72	60.20	2.77
	40	45.90	2.49	48.75	2.58	51.60	2.67	53.66	2.70	57.30	2.75	60.15	2.81
	45	45.86	2.52	48.71	2.61	51.56	2.71	53.62	2.74	57.26	2.79	60.10	2.85
	50	45.83	2.55	48.67	2.65	51.52	2.74	53.58	2.78	57.21	2.83	60.06	2.88
	55	45.79	2.59	48.64	2.68	51.48	2.78	53.53	2.81	57.17	2.86	60.01	2.92
	60	45.76	2.62	48.60	2.72	51.44	2.82	53.49	2.85	57.12	2.90	59.97	2.96
	65	45.72	2.65	48.56	2.75	51.40	2.85	53.45	2.88	57.08	2.94	59.92	3.00
	70	45.69	2.69	48.52	2.79	51.36	2.89	53.41	2.92	57.04	2.98	59.87	3.03
	75	44.59	2.83	47.42	2.94	50.25	3.04	52.29	3.08	55.91	3.14	58.74	3.20
	80	43.49	2.98	46.31	3.09	49.14	3.20	51.17	3.24	54.78	3.30	57.61	3.36
	85	42.40	3.12	45.22	3.24	48.03	3.35	50.07	3.39	53.66	3.46	56.48	3.53
	90	41.31	3.27	44.12	3.39	46.93	3.51	48.96	3.55	52.55	3.62	55.36	3.69
	95	40.13	3.41	42.92	3.54	45.72	3.67	**47.00**	**3.71**	51.31	3.78	54.10	3.85
	100	39.15	3.56	41.94	3.69	44.74	3.82	46.39	3.87	50.33	3.94	53.13	4.02
	105	38.17	3.70	40.97	3.84	43.76	3.98	45.78	4.02	49.35	4.10	52.15	4.18
	110	37.20	3.85	39.99	3.99	42.79	4.13	44.80	4.18	48.38	4.26	51.17	4.34
	115	36.22	3.99	39.01	4.14	41.81	4.29	43.83	4.34	47.40	4.42	50.20	4.51
	118	35.63	4.08	38.43	4.23	41.22	4.38	43.24	4.43	46.81	4.52	49.61	4.61
	122	35.44	4.20	38.23	4.35	41.03	4.51	43.05	4.56	46.62	4.64	49.41	4.74

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F MAX LMU601HV

Cooling Capacity Tables

Table 409: LMU601HV Cooling Capacity Table — Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
48	-4	47.19	2.25	50.12	2.34	53.05	2.42	55.17	2.45	58.91	2.50	61.84	2.55
	0	47.16	2.28	50.09	2.36	53.02	2.45	55.14	2.48	58.88	2.52	61.81	2.57
	5	47.13	2.32	50.05	2.40	52.98	2.49	55.09	2.52	58.83	2.56	61.76	2.62
	10	47.09	2.35	50.01	2.44	52.94	2.52	55.05	2.55	58.79	2.60	61.71	2.65
	14	47.05	2.38	49.98	2.47	52.90	2.56	55.01	2.59	58.74	2.64	61.67	2.69
	20	47.02	2.42	49.94	2.51	52.86	2.60	54.97	2.63	58.70	2.68	61.62	2.73
	25	46.98	2.45	49.90	2.54	52.82	2.63	54.93	2.67	58.65	2.72	61.57	2.77
	30	46.95	2.49	49.86	2.58	52.78	2.67	54.88	2.70	58.61	2.75	61.52	2.81
	35	46.91	2.52	49.82	2.61	52.74	2.71	54.84	2.74	58.56	2.79	61.48	2.85
	40	46.87	2.56	49.79	2.65	52.70	2.75	54.80	2.78	58.52	2.83	61.43	2.89
	45	46.84	2.59	49.75	2.68	52.66	2.78	54.76	2.81	58.47	2.87	61.38	2.92
	50	46.80	2.62	49.71	2.72	52.62	2.82	54.72	2.85	58.43	2.90	61.34	2.96
	55	46.77	2.66	49.67	2.76	52.58	2.86	54.67	2.89	58.38	2.94	61.29	3.00
	60	46.73	2.69	49.63	2.79	52.54	2.89	54.63	2.93	58.34	2.98	61.24	3.04
	65	46.70	2.73	49.60	2.83	52.50	2.93	54.59	2.96	58.30	3.02	61.20	3.08
	70	46.66	2.76	49.56	2.86	52.46	2.97	54.55	3.00	58.25	3.06	61.15	3.12
	75	45.54	2.91	48.43	3.02	51.32	3.13	53.41	3.16	57.10	3.22	59.99	3.29
	80	44.41	3.06	47.30	3.17	50.18	3.29	52.26	3.32	55.95	3.39	58.83	3.45
	85	43.30	3.21	46.18	3.32	49.05	3.45	51.13	3.49	54.81	3.55	57.68	3.62
	90	42.19	3.36	45.06	3.48	47.93	3.61	50.00	3.65	53.66	3.72	56.53	3.79
	95	40.98	3.51	43.84	3.63	46.69	3.77	**48.00**	**3.81**	52.40	3.88	55.25	3.96
	100	39.98	3.65	42.84	3.79	45.69	3.93	47.38	3.97	51.40	4.05	54.26	4.13
	105	38.98	3.80	41.84	3.94	44.69	4.09	46.76	4.13	50.40	4.21	53.26	4.30
	110	37.99	3.95	40.84	4.10	43.70	4.25	45.76	4.30	49.41	4.38	52.26	4.46
	115	36.99	4.10	39.84	4.25	42.70	4.41	44.76	4.46	48.41	4.54	51.26	4.63
	118	36.39	4.19	39.24	4.34	42.10	4.50	44.16	4.55	47.81	4.64	50.66	4.73
	122	36.19	4.31	39.05	4.47	41.90	4.63	43.96	4.68	47.61	4.77	50.46	4.87
49	-4	48.17	2.33	51.17	2.41	54.16	2.50	56.32	2.53	60.14	2.57	63.13	2.63
	0	48.15	2.35	51.14	2.44	54.13	2.53	56.29	2.55	60.11	2.60	63.10	2.65
	5	48.11	2.39	51.10	2.48	54.08	2.57	56.24	2.60	60.06	2.64	63.05	2.70
	10	48.07	2.42	51.06	2.51	54.04	2.60	56.20	2.63	60.01	2.68	63.00	2.74
	14	48.03	2.46	51.02	2.55	54.00	2.64	56.16	2.67	59.97	2.72	62.95	2.78
	20	48.00	2.50	50.98	2.59	53.96	2.68	56.11	2.71	59.92	2.76	62.90	2.82
	25	47.96	2.53	50.94	2.62	53.92	2.72	56.07	2.75	59.88	2.80	62.85	2.86
	30	47.92	2.57	50.90	2.66	53.88	2.76	56.03	2.79	59.83	2.84	62.81	2.90
	35	47.89	2.60	50.86	2.70	53.84	2.79	55.98	2.83	59.78	2.88	62.76	2.94
	40	47.85	2.64	50.82	2.73	53.79	2.83	55.94	2.87	59.74	2.92	62.71	2.98
	45	47.81	2.67	50.78	2.77	53.75	2.87	55.90	2.90	59.69	2.96	62.66	3.02
	50	47.78	2.71	50.75	2.81	53.71	2.91	55.86	2.94	59.65	3.00	62.61	3.06
	55	47.74	2.74	50.71	2.84	53.67	2.95	55.81	2.98	59.60	3.04	62.57	3.10
	60	47.70	2.78	50.67	2.88	53.63	2.98	55.77	3.02	59.56	3.08	62.52	3.14
	65	47.67	2.81	50.63	2.92	53.59	3.02	55.73	3.06	59.51	3.11	62.47	3.18
	70	47.63	2.85	50.59	2.95	53.55	3.06	55.68	3.10	59.46	3.15	62.42	3.22
	75	46.49	3.00	49.44	3.11	52.39	3.23	54.52	3.26	58.29	3.32	61.24	3.39
	80	45.34	3.16	48.28	3.27	51.23	3.39	53.35	3.43	57.11	3.49	60.06	3.56
	85	44.20	3.31	47.14	3.43	50.08	3.56	52.20	3.60	55.95	3.66	58.88	3.74
	90	43.07	3.46	46.00	3.59	48.93	3.72	51.04	3.76	54.78	3.83	57.71	3.91
	95	41.83	3.62	44.75	3.75	47.66	3.89	**49.00**	**3.93**	53.49	4.00	56.41	4.08
	100	40.82	3.77	43.73	3.91	46.64	4.05	48.37	4.10	52.47	4.17	55.39	4.26
	105	39.80	3.92	42.71	4.07	45.63	4.22	47.73	4.26	51.45	4.34	54.37	4.43
	110	38.78	4.08	41.69	4.23	44.61	4.38	46.71	4.43	50.44	4.51	53.35	4.61
	115	37.76	4.23	40.67	4.39	43.59	4.55	45.69	4.60	49.42	4.68	52.33	4.78
	118	37.15	4.32	40.06	4.48	42.98	4.65	45.08	4.70	48.81	4.79	51.72	4.88
	122	36.94	4.45	39.86	4.61	42.77	4.78	44.88	4.83	48.60	4.92	51.52	5.02

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F MAX LMU601HV

Cooling Capacity Tables

Table 410: LMU601HV Cooling Capacity Table — Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
50	-4	49.16	2.40	52.21	2.49	55.26	2.58	57.47	2.61	61.37	2.66	64.42	2.71
	0	49.13	2.42	52.18	2.51	55.23	2.61	57.44	2.64	61.33	2.68	64.39	2.74
	5	49.09	2.46	52.14	2.55	55.19	2.65	57.39	2.68	61.28	2.73	64.33	2.78
	10	49.05	2.50	52.10	2.59	55.15	2.69	57.35	2.72	61.24	2.77	64.28	2.82
	14	49.01	2.54	52.06	2.63	55.10	2.73	57.30	2.76	61.19	2.81	64.24	2.87
	20	48.98	2.57	52.02	2.67	55.06	2.76	57.26	2.80	61.14	2.85	64.19	2.91
	25	48.94	2.61	51.98	2.71	55.02	2.80	57.21	2.84	61.10	2.89	64.14	2.95
	30	48.90	2.65	51.94	2.74	54.98	2.84	57.17	2.88	61.05	2.93	64.09	2.99
	35	48.87	2.68	51.90	2.78	54.93	2.88	57.13	2.92	61.00	2.97	64.04	3.03
	40	48.83	2.72	51.86	2.82	54.89	2.92	57.08	2.96	60.96	3.01	63.99	3.07
	45	48.79	2.76	51.82	2.86	54.85	2.96	57.04	2.99	60.91	3.05	63.94	3.11
	50	48.75	2.79	51.78	2.89	54.81	3.00	57.00	3.03	60.86	3.09	63.89	3.15
	55	48.72	2.83	51.74	2.93	54.77	3.04	56.95	3.07	60.82	3.13	63.84	3.19
	60	48.68	2.87	51.70	2.97	54.72	3.08	56.91	3.11	60.77	3.17	63.79	3.24
	65	48.64	2.90	51.66	3.01	54.68	3.12	56.86	3.15	60.72	3.21	63.75	3.28
	70	48.60	2.94	51.62	3.05	54.64	3.16	56.82	3.19	60.68	3.25	63.70	3.32
	75	47.43	3.10	50.45	3.21	53.46	3.33	55.63	3.37	59.48	3.43	62.49	3.50
	80	46.26	3.26	49.27	3.37	52.27	3.50	54.44	3.54	58.28	3.60	61.28	3.68
	85	45.11	3.41	48.10	3.54	51.10	3.67	53.26	3.71	57.09	3.78	60.09	3.86
	90	43.95	3.57	46.93	3.70	49.92	3.84	52.08	3.88	55.90	3.95	58.89	4.03
	95	42.69	3.73	45.66	3.87	48.64	4.01	**50.00**	**4.05**	54.58	4.13	57.56	4.21
	100	41.65	3.89	44.62	4.03	47.60	4.18	49.35	4.23	53.54	4.31	56.52	4.39
	105	40.61	4.05	43.58	4.20	46.56	4.35	48.70	4.40	52.50	4.48	55.48	4.57
	110	39.57	4.21	42.54	4.36	45.52	4.52	47.66	4.57	51.46	4.66	54.44	4.75
	115	38.53	4.36	41.50	4.52	44.48	4.69	46.63	4.74	50.43	4.83	53.40	4.93
	118	37.91	4.46	40.88	4.62	43.85	4.79	46.00	4.85	49.80	4.94	52.78	5.04
	122	37.70	4.59	40.67	4.75	43.65	4.93	45.79	4.98	49.59	5.08	52.57	5.18
51	-4	50.14	2.47	53.25	2.56	56.37	2.66	58.62	2.69	62.60	2.74	65.71	2.79
	0	50.11	2.50	53.22	2.59	56.34	2.69	58.58	2.72	62.56	2.77	65.67	2.82
	5	50.07	2.54	53.18	2.63	56.29	2.73	58.54	2.76	62.51	2.81	65.62	2.87
	10	50.03	2.58	53.14	2.67	56.25	2.77	58.49	2.80	62.46	2.85	65.57	2.91
	14	50.00	2.62	53.10	2.71	56.21	2.81	58.45	2.84	62.41	2.90	65.52	2.95
	20	49.96	2.65	53.06	2.75	56.16	2.85	58.40	2.88	62.37	2.94	65.47	3.00
	25	49.92	2.69	53.02	2.79	56.12	2.89	58.36	2.92	62.32	2.98	65.42	3.04
	30	49.88	2.73	52.98	2.83	56.08	2.93	58.31	2.97	62.27	3.02	65.37	3.08
	35	49.84	2.77	52.94	2.87	56.03	2.97	58.27	3.01	62.22	3.06	65.32	3.12
	40	49.80	2.80	52.90	2.91	55.99	3.01	58.22	3.05	62.18	3.10	65.27	3.17
	45	49.77	2.84	52.86	2.95	55.95	3.05	58.18	3.09	62.13	3.15	65.22	3.21
	50	49.73	2.88	52.82	2.98	55.90	3.09	58.14	3.13	62.08	3.19	65.17	3.25
	55	49.69	2.92	52.78	3.02	55.86	3.13	58.09	3.17	62.03	3.23	65.12	3.29
	60	49.65	2.95	52.74	3.06	55.82	3.17	58.05	3.21	61.99	3.27	65.07	3.34
	65	49.61	2.99	52.70	3.10	55.78	3.21	58.00	3.25	61.94	3.31	65.02	3.38
	70	49.58	3.03	52.65	3.14	55.73	3.25	57.96	3.29	61.89	3.35	64.97	3.42
	75	48.38	3.19	51.45	3.31	54.53	3.43	56.74	3.47	60.67	3.53	63.74	3.61
	80	47.19	3.36	50.25	3.48	53.32	3.61	55.53	3.65	59.44	3.72	62.51	3.79
	85	46.01	3.52	49.06	3.65	52.12	3.78	54.33	3.83	58.23	3.90	61.29	3.98
	90	44.82	3.68	47.87	3.82	50.92	3.96	53.12	4.00	57.02	4.08	60.07	4.16
	95	43.54	3.85	46.57	3.99	49.61	4.13	**51.00**	**4.18**	55.68	4.26	58.71	4.34
	100	42.48	4.01	45.51	4.16	48.55	4.31	50.34	4.36	54.61	4.44	57.65	4.53
	105	41.42	4.17	44.45	4.33	47.49	4.48	49.68	4.54	53.55	4.62	56.59	4.71
	110	40.36	4.34	43.39	4.50	46.43	4.66	48.62	4.71	52.49	4.80	55.53	4.90
	115	39.30	4.50	42.33	4.66	45.37	4.84	47.56	4.89	51.43	4.98	54.47	5.08
	118	38.66	4.60	41.70	4.77	44.73	4.94	46.92	5.00	50.80	5.09	53.83	5.19
	122	38.45	4.73	41.49	4.90	44.52	5.08	46.71	5.14	50.59	5.24	53.62	5.34

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F MAX LMU601HV

Cooling Capacity Tables

Table 411: LMU601HV Cooling Capacity Table — Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
52	-4	51.12	2.55	54.30	2.64	57.47	2.74	59.77	2.77	63.82	2.82	67.00	2.88
	0	51.10	2.58	54.27	2.67	57.44	2.77	59.73	2.80	63.79	2.85	66.96	2.91
	5	51.05	2.62	54.22	2.71	57.39	2.81	59.68	2.85	63.74	2.90	66.91	2.96
	10	51.01	2.66	54.18	2.76	57.35	2.86	59.64	2.89	63.69	2.94	66.86	3.00
	14	50.98	2.70	54.14	2.80	57.31	2.90	59.59	2.93	63.64	2.99	66.80	3.05
	20	50.94	2.74	54.10	2.84	57.26	2.94	59.55	2.97	63.59	3.03	66.75	3.09
	25	50.90	2.77	54.06	2.88	57.22	2.98	59.50	3.01	63.54	3.07	66.70	3.13
	30	50.86	2.81	54.02	2.92	57.18	3.02	59.46	3.06	63.49	3.11	66.65	3.18
	35	50.82	2.85	53.98	2.96	57.13	3.06	59.41	3.10	63.44	3.16	66.60	3.22
	40	50.78	2.89	53.93	3.00	57.09	3.11	59.37	3.14	63.40	3.20	66.55	3.26
	45	50.74	2.93	53.89	3.04	57.04	3.15	59.32	3.18	63.35	3.24	66.50	3.31
	50	50.70	2.97	53.85	3.08	57.00	3.19	59.28	3.23	63.30	3.29	66.45	3.35
	55	50.66	3.01	53.81	3.12	56.96	3.23	59.23	3.27	63.25	3.33	66.40	3.40
	60	50.63	3.05	53.77	3.16	56.91	3.27	59.18	3.31	63.20	3.37	66.35	3.44
	65	50.59	3.08	53.73	3.20	56.87	3.31	59.14	3.35	63.15	3.41	66.29	3.48
	70	50.55	3.12	53.69	3.24	56.83	3.36	59.09	3.39	63.10	3.46	66.24	3.53
	75	49.33	3.29	52.46	3.41	55.59	3.54	57.86	3.58	61.86	3.64	64.99	3.72
	80	48.11	3.46	51.24	3.59	54.36	3.72	56.62	3.76	60.61	3.83	63.73	3.91
	85	46.91	3.63	50.03	3.76	53.14	3.90	55.39	3.94	59.37	4.02	62.49	4.10
	90	45.70	3.80	48.81	3.94	51.92	4.08	54.17	4.13	58.14	4.20	61.25	4.29
	95	44.40	3.97	47.49	4.11	50.58	4.26	**52.00**	**4.31**	56.77	4.39	59.86	4.48
	100	43.31	4.13	46.41	4.28	49.50	4.44	51.33	4.49	55.69	4.58	58.78	4.67
	105	42.23	4.30	45.33	4.46	48.42	4.62	50.65	4.68	54.60	4.76	57.70	4.86
	110	41.15	4.47	44.24	4.63	47.34	4.80	49.57	4.86	53.52	4.95	56.62	5.05
	115	40.07	4.64	43.16	4.81	46.26	4.98	48.49	5.04	52.44	5.14	55.54	5.24
	118	39.42	4.74	42.52	4.91	45.61	5.09	47.84	5.15	51.79	5.25	54.89	5.35
	122	39.21	4.88	42.30	5.05	45.39	5.24	47.63	5.30	51.58	5.40	54.67	5.51
53	-4	52.11	2.63	55.34	2.72	58.58	2.82	60.92	2.86	65.05	2.91	68.29	2.97
	0	52.08	2.66	55.31	2.75	58.55	2.85	60.88	2.89	65.01	2.94	68.25	3.00
	5	52.04	2.70	55.27	2.80	58.50	2.90	60.83	2.93	64.96	2.99	68.19	3.05
	10	52.00	2.74	55.22	2.84	58.45	2.94	60.79	2.98	64.91	3.03	68.14	3.09
	14	51.96	2.78	55.18	2.88	58.41	2.99	60.74	3.02	64.86	3.08	68.09	3.14
	20	51.92	2.82	55.14	2.92	58.36	3.03	60.69	3.06	64.81	3.12	68.04	3.18
	25	51.88	2.86	55.10	2.96	58.32	3.07	60.65	3.11	64.76	3.17	67.99	3.23
	30	51.84	2.90	55.06	3.01	58.28	3.11	60.60	3.15	64.71	3.21	67.93	3.27
	35	51.80	2.94	55.01	3.05	58.23	3.16	60.55	3.19	64.66	3.25	67.88	3.32
	40	51.76	2.98	54.97	3.09	58.19	3.20	60.51	3.24	64.62	3.30	67.83	3.36
	45	51.72	3.02	54.93	3.13	58.14	3.24	60.46	3.28	64.57	3.34	67.78	3.41
	50	51.68	3.06	54.89	3.17	58.10	3.29	60.42	3.32	64.52	3.39	67.73	3.45
	55	51.64	3.10	54.85	3.21	58.05	3.33	60.37	3.37	64.47	3.43	67.67	3.50
	60	51.60	3.14	54.80	3.25	58.01	3.37	60.32	3.41	64.42	3.47	67.62	3.54
	65	51.56	3.18	54.76	3.29	57.96	3.42	60.28	3.45	64.37	3.52	67.57	3.59
	70	51.52	3.22	54.72	3.34	57.92	3.46	60.23	3.50	64.32	3.56	67.52	3.64
	75	50.28	3.39	53.47	3.52	56.66	3.64	58.97	3.69	63.05	3.76	66.24	3.83
	80	49.04	3.57	52.22	3.70	55.41	3.83	57.71	3.88	61.78	3.95	64.96	4.03
	85	47.81	3.74	50.99	3.88	54.16	4.02	56.46	4.06	60.52	4.14	63.69	4.22
	90	46.58	3.91	49.75	4.06	52.92	4.20	55.21	4.25	59.26	4.33	62.42	4.42
	95	45.25	4.09	48.40	4.24	51.55	4.39	**53.00**	**4.44**	57.86	4.52	61.01	4.62
	100	44.15	4.26	47.30	4.42	50.45	4.58	52.31	4.63	56.76	4.72	59.91	4.81
	105	43.05	4.43	46.20	4.60	49.35	4.76	51.63	4.82	55.65	4.91	58.81	5.01
	110	41.94	4.61	45.10	4.78	48.25	4.95	50.52	5.01	54.55	5.10	57.71	5.20
	115	40.84	4.78	43.99	4.96	47.15	5.14	49.42	5.20	53.45	5.29	56.60	5.40
	118	40.18	4.89	43.33	5.06	46.49	5.25	48.76	5.31	52.79	5.41	55.94	5.52
	122	39.96	5.02	43.11	5.21	46.26	5.40	48.54	5.46	52.57	5.56	55.72	5.67

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F MAX LMU601HV

Cooling Capacity Tables

Table 412: LMU601HV Cooling Capacity Table — Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
54	-4	53.09	2.71	56.39	2.81	59.68	2.91	62.06	2.94	66.28	3.00	69.58	3.06
	0	53.06	2.74	56.36	2.84	59.65	2.94	62.03	2.97	66.24	3.03	69.54	3.09
	5	53.02	2.78	56.31	2.88	59.60	2.99	61.98	3.02	66.19	3.08	69.48	3.14
	10	52.98	2.82	56.27	2.93	59.56	3.03	61.93	3.07	66.14	3.12	69.43	3.19
	14	52.94	2.86	56.22	2.97	59.51	3.08	61.89	3.11	66.09	3.17	69.37	3.23
	20	52.90	2.90	56.18	3.01	59.47	3.12	61.84	3.16	66.04	3.22	69.32	3.28
	25	52.86	2.95	56.14	3.05	59.42	3.17	61.79	3.20	65.99	3.26	69.27	3.33
	30	52.81	2.99	56.09	3.10	59.38	3.21	61.74	3.25	65.94	3.31	69.22	3.37
	35	52.77	3.03	56.05	3.14	59.33	3.25	61.70	3.29	65.88	3.35	69.16	3.42
	40	52.73	3.07	56.01	3.18	59.28	3.30	61.65	3.34	65.83	3.40	69.11	3.47
	45	52.69	3.11	55.97	3.22	59.24	3.34	61.60	3.38	65.78	3.44	69.06	3.51
	50	52.65	3.15	55.92	3.27	59.19	3.39	61.56	3.43	65.73	3.49	69.00	3.56
	55	52.61	3.19	55.88	3.31	59.15	3.43	61.51	3.47	65.68	3.53	68.95	3.61
	60	52.57	3.23	55.84	3.35	59.10	3.47	61.46	3.51	65.63	3.58	68.90	3.65
	65	52.53	3.28	55.79	3.39	59.06	3.52	61.41	3.56	65.58	3.63	68.84	3.70
	70	52.49	3.32	55.75	3.44	59.01	3.56	61.37	3.60	65.53	3.67	68.79	3.75
	75	51.23	3.50	54.48	3.62	57.73	3.76	60.08	3.80	64.24	3.87	67.49	3.95
	80	49.97	3.67	53.21	3.81	56.45	3.95	58.80	3.99	62.94	4.07	66.19	4.15
	85	48.71	3.85	51.95	3.99	55.19	4.14	57.52	4.19	61.66	4.27	64.89	4.35
	90	47.46	4.03	50.69	4.18	53.92	4.33	56.25	4.38	60.37	4.46	63.60	4.55
	95	46.10	4.21	49.31	4.36	52.53	4.52	**54.00**	**4.58**	58.95	4.66	62.16	4.76
	100	44.98	4.39	48.19	4.55	51.40	4.72	53.30	4.77	57.83	4.86	61.04	4.96
	105	43.86	4.57	47.07	4.74	50.28	4.91	52.60	4.97	56.70	5.06	59.92	5.16
	110	42.73	4.75	45.95	4.92	49.16	5.10	51.48	5.16	55.58	5.26	58.79	5.36
	115	41.61	4.93	44.82	5.11	48.04	5.29	50.36	5.35	54.46	5.45	57.67	5.56
	118	40.94	5.03	44.15	5.22	47.36	5.41	49.68	5.47	53.79	5.57	57.00	5.69
	122	40.71	5.18	43.93	5.37	47.14	5.56	49.46	5.63	53.56	5.73	56.77	5.85
55	-4	54.07	2.79	57.43	2.89	60.79	3.00	63.21	3.03	67.51	3.09	70.86	3.15
	0	54.04	2.82	57.40	2.92	60.76	3.03	63.18	3.06	67.47	3.12	70.82	3.18
	5	54.00	2.87	57.35	2.97	60.71	3.08	63.13	3.11	67.41	3.17	70.77	3.24
	10	53.96	2.91	57.31	3.01	60.66	3.12	63.08	3.16	67.36	3.22	70.71	3.28
	14	53.92	2.95	57.26	3.06	60.61	3.17	63.03	3.21	67.31	3.27	70.66	3.33
	20	53.88	2.99	57.22	3.10	60.57	3.22	62.98	3.25	67.26	3.31	70.60	3.38
	25	53.83	3.03	57.18	3.15	60.52	3.26	62.94	3.30	67.21	3.36	70.55	3.43
	30	53.79	3.08	57.13	3.19	60.47	3.31	62.89	3.34	67.16	3.41	70.50	3.48
	35	53.75	3.12	57.09	3.23	60.43	3.35	62.84	3.39	67.10	3.45	70.44	3.52
	40	53.71	3.16	57.05	3.28	60.38	3.40	62.79	3.44	67.05	3.50	70.39	3.57
	45	53.67	3.20	57.00	3.32	60.34	3.44	62.74	3.48	67.00	3.55	70.34	3.62
	50	53.63	3.25	56.96	3.37	60.29	3.49	62.70	3.53	66.95	3.59	70.28	3.67
	55	53.59	3.29	56.92	3.41	60.24	3.53	62.65	3.57	66.90	3.64	70.23	3.71
	60	53.55	3.33	56.87	3.45	60.20	3.58	62.60	3.62	66.85	3.69	70.17	3.76
	65	53.51	3.37	56.83	3.50	60.15	3.62	62.55	3.67	66.80	3.74	70.12	3.81
	70	53.46	3.42	56.78	3.54	60.10	3.67	62.50	3.71	66.75	3.78	70.07	3.86
	75	52.18	3.60	55.49	3.73	58.80	3.87	61.19	3.91	65.43	3.99	68.74	4.07
	80	50.89	3.79	54.19	3.92	57.50	4.07	59.89	4.11	64.11	4.19	67.41	4.27
	85	49.62	3.97	52.91	4.11	56.21	4.26	58.59	4.31	62.80	4.39	66.09	4.48
	90	48.34	4.15	51.63	4.31	54.92	4.46	57.29	4.51	61.49	4.60	64.78	4.69
	95	46.96	4.34	50.23	4.50	53.50	4.66	**55.00**	**4.71**	60.04	4.80	63.31	4.90
	100	45.81	4.52	49.08	4.69	52.36	4.86	54.29	4.91	58.90	5.01	62.17	5.11
	105	44.67	4.71	47.94	4.88	51.21	5.06	53.57	5.11	57.75	5.21	61.03	5.32
	110	43.53	4.89	46.80	5.07	50.07	5.25	52.43	5.32	56.61	5.41	59.88	5.52
	115	42.38	5.08	45.65	5.26	48.93	5.45	51.29	5.52	55.47	5.62	58.74	5.73
	118	41.70	5.19	44.97	5.38	48.24	5.57	50.60	5.64	54.78	5.74	58.05	5.86
	122	41.47	5.33	44.74	5.53	48.01	5.73	50.37	5.80	54.55	5.90	57.82	6.02

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F MAX LMU601HV

Cooling Capacity Tables

Table 413: LMU601HV Cooling Capacity Table — Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
56	-4	55.06	2.87	58.48	2.98	61.89	3.09	64.36	3.12	68.73	3.18	72.15	3.24
	0	55.03	2.90	58.44	3.01	61.86	3.12	64.33	3.16	68.70	3.22	72.11	3.28
	5	54.98	2.95	58.39	3.06	61.81	3.17	64.28	3.21	68.64	3.27	72.05	3.33
	10	54.94	2.99	58.35	3.10	61.76	3.22	64.23	3.25	68.59	3.32	72.00	3.38
	14	54.90	3.04	58.31	3.15	61.72	3.26	64.18	3.30	68.53	3.36	71.94	3.43
	20	54.85	3.08	58.26	3.19	61.67	3.31	64.13	3.35	68.48	3.41	71.89	3.48
	25	54.81	3.13	58.22	3.24	61.62	3.36	64.08	3.40	68.43	3.46	71.83	3.53
	30	54.77	3.17	58.17	3.29	61.57	3.41	64.03	3.44	68.38	3.51	71.78	3.58
	35	54.73	3.21	58.13	3.33	61.53	3.45	63.98	3.49	68.32	3.56	71.72	3.63
	40	54.69	3.26	58.08	3.38	61.48	3.50	63.93	3.54	68.27	3.61	71.67	3.68
	45	54.65	3.30	58.04	3.42	61.43	3.55	63.88	3.59	68.22	3.65	71.61	3.73
	50	54.60	3.34	57.99	3.47	61.39	3.59	63.83	3.63	68.17	3.70	71.56	3.78
	55	54.56	3.39	57.95	3.51	61.34	3.64	63.79	3.68	68.12	3.75	71.50	3.83
	60	54.52	3.43	57.91	3.56	61.29	3.69	63.74	3.73	68.06	3.80	71.45	3.88
	65	54.48	3.48	57.86	3.60	61.24	3.73	63.69	3.78	68.01	3.85	71.39	3.92
	70	54.44	3.52	57.82	3.65	61.20	3.78	63.64	3.82	67.96	3.90	71.34	3.97
	75	53.13	3.71	56.50	3.84	59.87	3.98	62.31	4.03	66.62	4.11	69.99	4.19
	80	51.82	3.90	55.18	4.04	58.54	4.19	60.97	4.24	65.27	4.32	68.64	4.40
	85	50.52	4.09	53.87	4.24	57.23	4.39	59.65	4.44	63.94	4.53	67.30	4.62
	90	49.22	4.28	52.57	4.43	55.91	4.60	58.33	4.65	62.61	4.74	65.96	4.83
	95	47.81	4.47	51.14	4.63	54.47	4.80	**56.00**	**4.86**	61.13	4.95	64.46	5.05
	100	46.65	4.66	49.98	4.83	53.31	5.00	55.27	5.06	59.97	5.16	63.30	5.26
	105	45.48	4.85	48.81	5.02	52.14	5.21	54.55	5.27	58.80	5.37	62.14	5.47
	110	44.32	5.04	47.65	5.22	50.98	5.41	53.38	5.47	57.64	5.58	60.97	5.69
	115	43.15	5.23	46.48	5.42	49.81	5.62	52.22	5.68	56.48	5.79	59.81	5.90
	118	42.45	5.34	45.79	5.54	49.12	5.74	51.52	5.80	55.78	5.91	59.11	6.03
	122	42.22	5.49	45.55	5.69	48.88	5.90	51.29	5.97	55.55	6.08	58.88	6.20
57	-4	56.04	2.96	59.52	3.07	63.00	3.18	65.51	3.21	69.96	3.27	73.44	3.34
	0	56.01	2.99	59.49	3.10	62.96	3.21	65.48	3.25	69.92	3.31	73.40	3.38
	5	55.96	3.04	59.44	3.15	62.91	3.27	65.42	3.30	69.86	3.36	73.34	3.43
	10	55.92	3.08	59.39	3.20	62.87	3.31	65.37	3.35	69.81	3.41	73.28	3.48
	14	55.88	3.13	59.35	3.24	62.82	3.36	65.32	3.40	69.76	3.46	73.23	3.53
	20	55.83	3.17	59.30	3.29	62.77	3.41	65.27	3.45	69.70	3.51	73.17	3.58
	25	55.79	3.22	59.26	3.34	62.72	3.46	65.22	3.50	69.65	3.56	73.12	3.64
	30	55.75	3.26	59.21	3.38	62.67	3.51	65.17	3.55	69.60	3.61	73.06	3.69
	35	55.71	3.31	59.17	3.43	62.63	3.55	65.12	3.60	69.54	3.66	73.00	3.74
	40	55.66	3.35	59.12	3.48	62.58	3.60	65.07	3.64	69.49	3.71	72.95	3.79
	45	55.62	3.40	59.08	3.52	62.53	3.65	65.02	3.69	69.44	3.76	72.89	3.84
	50	55.58	3.44	59.03	3.57	62.48	3.70	64.97	3.74	69.39	3.81	72.84	3.89
	55	55.54	3.49	58.99	3.62	62.43	3.75	64.93	3.79	69.33	3.86	72.78	3.94
	60	55.49	3.53	58.94	3.66	62.39	3.80	64.88	3.84	69.28	3.91	72.73	3.99
	65	55.45	3.58	58.89	3.71	62.34	3.84	64.83	3.89	69.23	3.96	72.67	4.04
	70	55.41	3.62	58.85	3.76	62.29	3.89	64.78	3.94	69.17	4.01	72.61	4.09
	75	54.07	3.82	57.51	3.96	60.94	4.10	63.42	4.15	67.81	4.23	71.24	4.31
	80	52.74	4.01	56.17	4.16	59.59	4.31	62.06	4.36	66.44	4.44	69.86	4.53
	85	51.42	4.21	54.84	4.36	58.25	4.52	60.72	4.58	65.08	4.66	68.50	4.75
	90	50.10	4.41	53.51	4.57	56.91	4.73	59.37	4.79	63.73	4.88	67.13	4.98
	95	48.66	4.60	52.05	4.77	55.44	4.94	**57.00**	**5.00**	62.23	5.09	65.62	5.20
	100	47.48	4.80	50.87	4.97	54.26	5.15	56.26	5.21	61.04	5.31	64.43	5.42
	105	46.29	4.99	49.68	5.17	53.07	5.36	55.52	5.42	59.85	5.53	63.25	5.64
	110	45.11	5.19	48.50	5.38	51.89	5.57	54.34	5.64	58.67	5.74	62.06	5.86
	115	43.92	5.38	47.31	5.58	50.70	5.78	53.15	5.85	57.48	5.96	60.88	6.08
	118	43.21	5.50	46.60	5.70	49.99	5.91	52.44	5.98	56.77	6.09	60.16	6.21
	122	42.98	5.66	46.37	5.86	49.76	6.08	52.20	6.15	56.54	6.26	59.93	6.39

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F MAX LMU601HV

Cooling Capacity Tables

Table 414: LMU601HV Cooling Capacity Table — Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
58	-4	57.02	3.05	60.56	3.16	64.10	3.27	66.66	3.31	71.19	3.37	74.73	3.44
	0	56.99	3.08	60.53	3.19	64.07	3.31	66.63	3.35	71.15	3.41	74.69	3.48
	5	56.94	3.13	60.48	3.24	64.02	3.36	66.57	3.40	71.09	3.46	74.63	3.53
	10	56.90	3.18	60.43	3.29	63.97	3.41	66.52	3.45	71.04	3.52	74.57	3.59
	14	56.86	3.22	60.39	3.34	63.92	3.46	66.47	3.50	70.98	3.57	74.51	3.64
	20	56.81	3.27	60.34	3.39	63.87	3.51	66.42	3.55	70.93	3.62	74.46	3.69
	25	56.77	3.31	60.30	3.44	63.82	3.56	66.37	3.60	70.87	3.67	74.40	3.74
	30	56.73	3.36	60.25	3.48	63.77	3.61	66.32	3.65	70.82	3.72	74.34	3.80
	35	56.68	3.41	60.20	3.53	63.72	3.66	66.27	3.70	70.77	3.77	74.29	3.85
	40	56.64	3.45	60.16	3.58	63.68	3.71	66.22	3.75	70.71	3.82	74.23	3.90
	45	56.60	3.50	60.11	3.63	63.63	3.76	66.17	3.80	70.66	3.87	74.17	3.95
	50	56.55	3.55	60.07	3.68	63.58	3.81	66.11	3.85	70.60	3.93	74.11	4.00
	55	56.51	3.59	60.02	3.72	63.53	3.86	66.06	3.90	70.55	3.98	74.06	4.06
	60	56.47	3.64	59.97	3.77	63.48	3.91	66.01	3.95	70.49	4.03	74.00	4.11
	65	56.42	3.68	59.93	3.82	63.43	3.96	65.96	4.00	70.44	4.08	73.94	4.16
	70	56.38	3.73	59.88	3.87	63.38	4.01	65.91	4.05	70.39	4.13	73.89	4.21
	75	55.02	3.93	58.52	4.08	62.01	4.22	64.53	4.27	68.99	4.35	72.49	4.44
	80	53.67	4.13	57.15	4.28	60.64	4.44	63.15	4.49	67.60	4.58	71.09	4.67
	85	52.32	4.33	55.80	4.49	59.27	4.66	61.78	4.71	66.22	4.80	69.70	4.90
	90	50.98	4.54	54.44	4.70	57.91	4.87	60.42	4.93	64.85	5.02	68.31	5.12
	95	49.52	4.74	52.97	4.91	56.42	5.09	**58.00**	**5.15**	63.32	5.24	66.77	5.35
	100	48.31	4.94	51.76	5.12	55.21	5.31	57.25	5.37	62.11	5.47	65.56	5.58
	105	47.11	5.14	50.56	5.33	54.01	5.52	56.50	5.59	60.91	5.69	64.35	5.80
	110	45.90	5.34	49.35	5.54	52.80	5.74	55.29	5.80	59.70	5.91	63.15	6.03
	115	44.69	5.54	48.14	5.74	51.59	5.95	54.09	6.02	58.49	6.14	61.94	6.26
	118	43.97	5.66	47.42	5.87	50.87	6.08	53.36	6.15	57.77	6.27	61.22	6.40
	122	43.73	5.82	47.18	6.04	50.63	6.26	53.12	6.33	57.53	6.45	60.98	6.58
59	-4	58.01	3.14	61.61	3.25	65.21	3.37	67.81	3.41	72.41	3.47	76.02	3.54
	0	57.97	3.17	61.57	3.29	65.17	3.41	67.77	3.44	72.38	3.51	75.98	3.58
	5	57.93	3.22	61.52	3.34	65.12	3.46	67.72	3.50	72.32	3.57	75.91	3.64
	10	57.88	3.27	61.48	3.39	65.07	3.51	67.67	3.55	72.26	3.62	75.86	3.69
	14	57.84	3.32	61.43	3.44	65.02	3.56	67.62	3.60	72.21	3.67	75.80	3.75
	20	57.79	3.36	61.38	3.49	64.97	3.61	67.56	3.66	72.15	3.72	75.74	3.80
	25	57.75	3.41	61.34	3.54	64.92	3.67	67.51	3.71	72.10	3.78	75.68	3.85
	30	57.71	3.46	61.29	3.59	64.87	3.72	67.46	3.76	72.04	3.83	75.62	3.91
	35	57.66	3.51	61.24	3.63	64.82	3.77	67.41	3.81	71.99	3.88	75.57	3.96
	40	57.62	3.55	61.20	3.68	64.77	3.82	67.36	3.86	71.93	3.94	75.51	4.01
	45	57.57	3.60	61.15	3.73	64.72	3.87	67.31	3.91	71.87	3.99	75.45	4.07
	50	57.53	3.65	61.10	3.78	64.67	3.92	67.25	3.97	71.82	4.04	75.39	4.12
	55	57.48	3.70	61.05	3.83	64.62	3.97	67.20	4.02	71.76	4.09	75.33	4.18
	60	57.44	3.75	61.01	3.88	64.58	4.02	67.15	4.07	71.71	4.15	75.28	4.23
	65	57.40	3.79	60.96	3.93	64.53	4.07	67.10	4.12	71.65	4.20	75.22	4.28
	70	57.35	3.84	60.91	3.98	64.48	4.13	67.05	4.17	71.60	4.25	75.16	4.34
	75	55.97	4.05	59.53	4.20	63.08	4.35	65.64	4.40	70.18	4.48	73.74	4.57
	80	54.59	4.25	58.14	4.41	61.68	4.57	64.24	4.62	68.77	4.71	72.31	4.81
	85	53.22	4.46	56.76	4.62	60.30	4.79	62.85	4.85	67.37	4.94	70.90	5.04
	90	51.86	4.67	55.38	4.84	58.91	5.02	61.46	5.07	65.96	5.17	69.49	5.27
	95	50.37	4.88	53.88	5.05	57.39	5.24	**59.00**	**5.30**	64.41	5.40	67.92	5.51
	100	49.14	5.08	52.65	5.27	56.16	5.46	58.24	5.52	63.18	5.63	66.69	5.74
	105	47.92	5.29	51.43	5.48	54.94	5.68	57.47	5.75	61.96	5.86	65.46	5.98
	110	46.69	5.50	50.20	5.70	53.71	5.91	56.24	5.97	60.73	6.09	64.24	6.21
	115	45.47	5.71	48.97	5.91	52.48	6.13	55.02	6.20	59.50	6.32	63.01	6.44
	118	44.73	5.83	48.24	6.04	51.75	6.26	54.28	6.34	58.77	6.45	62.28	6.58
	122	44.48	6.00	47.99	6.21	51.50	6.44	54.04	6.52	58.52	6.64	62.03	6.77

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80°F dry bulb (DB) and 67°F wet bulb (WB), and outdoor ambient conditions of 95°F dry bulb (DB) and 75°F wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F MAX LMU601HV

Cooling Capacity Tables

Table 415: LMU601HV Cooling Capacity Table — Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
60	-4	58.99	3.23	62.65	3.34	66.32	3.47	68.96	3.51	73.64	3.57	77.31	3.64
	0	58.96	3.26	62.62	3.38	66.28	3.50	68.92	3.55	73.60	3.61	77.26	3.68
	5	58.91	3.32	62.57	3.44	66.22	3.56	68.87	3.60	73.54	3.67	77.20	3.74
	10	58.86	3.36	62.52	3.49	66.17	3.61	68.81	3.66	73.49	3.72	77.14	3.80
	14	58.82	3.41	62.47	3.54	66.12	3.67	68.76	3.71	73.43	3.78	77.08	3.85
	20	58.77	3.46	62.42	3.59	66.07	3.72	68.71	3.76	73.37	3.83	77.02	3.91
	25	58.73	3.51	62.38	3.64	66.02	3.77	68.66	3.82	73.32	3.89	76.96	3.97
	30	58.68	3.56	62.33	3.69	65.97	3.83	68.60	3.87	73.26	3.94	76.91	4.02
	35	58.64	3.61	62.28	3.74	65.92	3.88	68.55	3.92	73.21	4.00	76.85	4.08
	40	58.59	3.66	62.23	3.79	65.87	3.93	68.50	3.98	73.15	4.05	76.79	4.13
	45	58.55	3.71	62.18	3.84	65.82	3.98	68.45	4.03	73.09	4.10	76.73	4.19
	50	58.50	3.76	62.14	3.89	65.77	4.04	68.39	4.08	73.04	4.16	76.67	4.24
	55	58.46	3.81	62.09	3.94	65.72	4.09	68.34	4.14	72.98	4.21	76.61	4.30
	60	58.41	3.85	62.04	4.00	65.67	4.14	68.29	4.19	72.93	4.27	76.55	4.35
	65	58.37	3.90	61.99	4.05	65.62	4.19	68.24	4.24	72.87	4.32	76.49	4.41
	70	58.32	3.95	61.95	4.10	65.57	4.25	68.18	4.30	72.81	4.38	76.44	4.46
	75	56.92	4.17	60.53	4.32	64.15	4.48	66.76	4.53	71.37	4.61	74.99	4.71
	80	55.52	4.38	59.12	4.54	62.73	4.71	65.33	4.76	69.93	4.85	73.54	4.95
	85	54.13	4.59	57.72	4.76	61.32	4.93	63.91	4.99	68.51	5.08	72.10	5.19
	90	52.74	4.81	56.32	4.98	59.91	5.16	62.50	5.22	67.08	5.32	70.67	5.43
	95	51.23	5.02	54.79	5.20	58.36	5.39	**60.00**	**5.45**	65.50	5.56	69.07	5.67
	100	49.98	5.23	53.55	5.42	57.12	5.62	59.22	5.69	64.25	5.79	67.82	5.91
	105	48.73	5.45	52.30	5.64	55.87	5.85	58.45	5.92	63.01	6.03	66.57	6.15
	110	47.48	5.66	51.05	5.87	54.62	6.08	57.20	6.15	61.76	6.26	65.33	6.39
	115	46.24	5.87	49.80	6.09	53.37	6.31	55.95	6.38	60.51	6.50	64.08	6.63
	118	45.49	6.00	49.06	6.22	52.62	6.45	55.20	6.52	59.76	6.64	63.33	6.78
	122	45.24	6.17	48.81	6.40	52.38	6.63	54.95	6.71	59.51	6.83	63.08	6.97
61	-4	58.99	3.23	62.65	3.34	66.32	3.47	68.96	3.51	73.64	3.57	77.31	3.64
	0	58.96	3.26	62.62	3.38	66.28	3.50	68.92	3.55	73.60	3.61	77.26	3.68
	5	58.91	3.32	62.57	3.44	66.22	3.56	68.87	3.60	73.54	3.67	77.20	3.74
	10	58.86	3.36	62.52	3.49	66.17	3.61	68.81	3.66	73.49	3.72	77.14	3.80
	14	58.82	3.41	62.47	3.54	66.12	3.67	68.76	3.71	73.43	3.78	77.08	3.85
	20	58.77	3.46	62.42	3.59	66.07	3.72	68.71	3.76	73.37	3.83	77.02	3.91
	25	58.73	3.51	62.38	3.64	66.02	3.77	68.66	3.82	73.32	3.89	76.96	3.97
	30	58.68	3.56	62.33	3.69	65.97	3.83	68.60	3.87	73.26	3.94	76.91	4.02
	35	58.64	3.61	62.28	3.74	65.92	3.88	68.55	3.92	73.21	4.00	76.85	4.08
	40	58.59	3.66	62.23	3.79	65.87	3.93	68.50	3.98	73.15	4.05	76.79	4.13
	45	58.55	3.71	62.18	3.84	65.82	3.98	68.45	4.03	73.09	4.10	76.73	4.19
	50	58.50	3.76	62.14	3.89	65.77	4.04	68.39	4.08	73.04	4.16	76.67	4.24
	55	58.46	3.81	62.09	3.94	65.72	4.09	68.34	4.14	72.98	4.21	76.61	4.30
	60	58.41	3.85	62.04	4.00	65.67	4.14	68.29	4.19	72.93	4.27	76.55	4.35
	65	58.37	3.90	61.99	4.05	65.62	4.19	68.24	4.24	72.87	4.32	76.49	4.41
	70	58.32	3.95	61.95	4.10	65.57	4.25	68.18	4.30	72.81	4.38	76.44	4.46
	75	56.92	4.17	60.53	4.32	64.15	4.48	66.76	4.53	71.37	4.61	74.99	4.71
	80	55.52	4.38	59.12	4.54	62.73	4.71	65.33	4.76	69.93	4.85	73.54	4.95
	85	54.13	4.59	57.72	4.76	61.32	4.93	63.91	4.99	68.51	5.08	72.10	5.19
	90	52.74	4.81	56.32	4.98	59.91	5.16	62.50	5.22	67.08	5.32	70.67	5.43
	95	51.23	5.02	54.79	5.20	58.36	5.39	**60.00**	**5.45**	65.50	5.56	69.07	5.67
	100	49.98	5.23	53.55	5.42	57.12	5.62	59.22	5.69	64.25	5.79	67.82	5.91
	105	48.73	5.45	52.30	5.64	55.87	5.85	58.45	5.92	63.01	6.03	66.57	6.15
	110	47.48	5.66	51.05	5.87	54.62	6.08	57.20	6.15	61.76	6.26	65.33	6.39
	115	46.24	5.87	49.80	6.09	53.37	6.31	55.95	6.38	60.51	6.50	64.08	6.63
	118	45.49	6.00	49.06	6.22	52.62	6.45	55.20	6.52	59.76	6.64	63.33	6.78
	122	45.24	6.17	48.81	6.40	52.38	6.63	54.95	6.71	59.51	6.83	63.08	6.97

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80°F dry bulb (DB) and 67°F wet bulb (WB), and outdoor ambient conditions of 95°F dry bulb (DB) and 75°F wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F MAX LMU601HV

Cooling Capacity Tables

Table 416: LMU601HV Cooling Capacity Table — Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
62	-4	58.99	3.23	62.65	3.34	66.32	3.47	68.96	3.51	73.64	3.57	77.31	3.64
	0	58.96	3.26	62.62	3.38	66.28	3.50	68.92	3.55	73.60	3.61	77.26	3.68
	5	58.91	3.32	62.57	3.44	66.22	3.56	68.87	3.60	73.54	3.67	77.20	3.74
	10	58.86	3.36	62.52	3.49	66.17	3.61	68.81	3.66	73.49	3.72	77.14	3.80
	14	58.82	3.41	62.47	3.54	66.12	3.67	68.76	3.71	73.43	3.78	77.08	3.85
	20	58.77	3.46	62.42	3.59	66.07	3.72	68.71	3.76	73.37	3.83	77.02	3.91
	25	58.73	3.51	62.38	3.64	66.02	3.77	68.66	3.82	73.32	3.89	76.96	3.97
	30	58.68	3.56	62.33	3.69	65.97	3.83	68.60	3.87	73.26	3.94	76.91	4.02
	35	58.64	3.61	62.28	3.74	65.92	3.88	68.55	3.92	73.21	4.00	76.85	4.08
	40	58.59	3.66	62.23	3.79	65.87	3.93	68.50	3.98	73.15	4.05	76.79	4.13
	45	58.55	3.71	62.18	3.84	65.82	3.98	68.45	4.03	73.09	4.10	76.73	4.19
	50	58.50	3.76	62.14	3.89	65.77	4.04	68.39	4.08	73.04	4.16	76.67	4.24
	55	58.46	3.81	62.09	3.94	65.72	4.09	68.34	4.14	72.98	4.21	76.61	4.30
	60	58.41	3.85	62.04	4.00	65.67	4.14	68.29	4.19	72.93	4.27	76.55	4.35
	65	58.37	3.90	61.99	4.05	65.62	4.19	68.24	4.24	72.87	4.32	76.49	4.41
	70	58.32	3.95	61.95	4.10	65.57	4.25	68.18	4.30	72.81	4.38	76.44	4.46
	75	56.92	4.17	60.53	4.32	64.15	4.48	66.76	4.53	71.37	4.61	74.99	4.71
	80	55.52	4.38	59.12	4.54	62.73	4.71	65.33	4.76	69.93	4.85	73.54	4.95
	85	54.13	4.59	57.72	4.76	61.32	4.93	63.91	4.99	68.51	5.08	72.10	5.19
	90	52.74	4.81	56.32	4.98	59.91	5.16	62.50	5.22	67.08	5.32	70.67	5.43
	95	51.23	5.02	54.79	5.20	58.36	5.39	**60.00**	**5.45**	65.50	5.56	69.07	5.67
	100	49.98	5.23	53.55	5.42	57.12	5.62	59.22	5.69	64.25	5.79	67.82	5.91
	105	48.73	5.45	52.30	5.64	55.87	5.85	58.45	5.92	63.01	6.03	66.57	6.15
	110	47.48	5.66	51.05	5.87	54.62	6.08	57.20	6.15	61.76	6.26	65.33	6.39
	115	46.24	5.87	49.80	6.09	53.37	6.31	55.95	6.38	60.51	6.50	64.08	6.63
	118	45.49	6.00	49.06	6.22	52.62	6.45	55.20	6.52	59.76	6.64	63.33	6.78
	122	45.24	6.17	48.81	6.40	52.38	6.63	54.95	6.71	59.51	6.83	63.08	6.97
63	-4	58.99	3.23	62.65	3.34	66.32	3.47	68.96	3.51	73.64	3.57	77.31	3.64
	0	58.96	3.26	62.62	3.38	66.28	3.50	68.92	3.55	73.60	3.61	77.26	3.68
	5	58.91	3.32	62.57	3.44	66.22	3.56	68.87	3.60	73.54	3.67	77.20	3.74
	10	58.86	3.36	62.52	3.49	66.17	3.61	68.81	3.66	73.49	3.72	77.14	3.80
	14	58.82	3.41	62.47	3.54	66.12	3.67	68.76	3.71	73.43	3.78	77.08	3.85
	20	58.77	3.46	62.42	3.59	66.07	3.72	68.71	3.76	73.37	3.83	77.02	3.91
	25	58.73	3.51	62.38	3.64	66.02	3.77	68.66	3.82	73.32	3.89	76.96	3.97
	30	58.68	3.56	62.33	3.69	65.97	3.83	68.60	3.87	73.26	3.94	76.91	4.02
	35	58.64	3.61	62.28	3.74	65.92	3.88	68.55	3.92	73.21	4.00	76.85	4.08
	40	58.59	3.66	62.23	3.79	65.87	3.93	68.50	3.98	73.15	4.05	76.79	4.13
	45	58.55	3.71	62.18	3.84	65.82	3.98	68.45	4.03	73.09	4.10	76.73	4.19
	50	58.50	3.76	62.14	3.89	65.77	4.04	68.39	4.08	73.04	4.16	76.67	4.24
	55	58.46	3.81	62.09	3.94	65.72	4.09	68.34	4.14	72.98	4.21	76.61	4.30
	60	58.41	3.85	62.04	4.00	65.67	4.14	68.29	4.19	72.93	4.27	76.55	4.35
	65	58.37	3.90	61.99	4.05	65.62	4.19	68.24	4.24	72.87	4.32	76.49	4.41
	70	58.32	3.95	61.95	4.10	65.57	4.25	68.18	4.30	72.81	4.38	76.44	4.46
	75	56.92	4.17	60.53	4.32	64.15	4.48	66.76	4.53	71.37	4.61	74.99	4.71
	80	55.52	4.38	59.12	4.54	62.73	4.71	65.33	4.76	69.93	4.85	73.54	4.95
	85	54.13	4.59	57.72	4.76	61.32	4.93	63.91	4.99	68.51	5.08	72.10	5.19
	90	52.74	4.81	56.32	4.98	59.91	5.16	62.50	5.22	67.08	5.32	70.67	5.43
	95	51.23	5.02	54.79	5.20	58.36	5.39	**60.00**	**5.45**	65.50	5.56	69.07	5.67
	100	49.98	5.23	53.55	5.42	57.12	5.62	59.22	5.69	64.25	5.79	67.82	5.91
	105	48.73	5.45	52.30	5.64	55.87	5.85	58.45	5.92	63.01	6.03	66.57	6.15
	110	47.48	5.66	51.05	5.87	54.62	6.08	57.20	6.15	61.76	6.26	65.33	6.39
	115	46.24	5.87	49.80	6.09	53.37	6.31	55.95	6.38	60.51	6.50	64.08	6.63
	118	45.49	6.00	49.06	6.22	52.62	6.45	55.20	6.52	59.76	6.64	63.33	6.78
	122	45.24	6.17	48.81	6.40	52.38	6.63	54.95	6.71	59.51	6.83	63.08	6.97

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F MAX LMU601HV

Cooling Capacity Tables

Table 417: LMU601HV Cooling Capacity Table — Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
64	-4	58.99	3.23	62.65	3.34	66.32	3.47	68.96	3.51	73.64	3.57	77.31	3.64
	0	58.96	3.26	62.62	3.38	66.28	3.50	68.92	3.55	73.60	3.61	77.26	3.68
	5	58.91	3.32	62.57	3.44	66.22	3.56	68.87	3.60	73.54	3.67	77.20	3.74
	10	58.86	3.36	62.52	3.49	66.17	3.61	68.81	3.66	73.49	3.72	77.14	3.80
	14	58.82	3.41	62.47	3.54	66.12	3.67	68.76	3.71	73.43	3.78	77.08	3.85
	20	58.77	3.46	62.42	3.59	66.07	3.72	68.71	3.76	73.37	3.83	77.02	3.91
	25	58.73	3.51	62.38	3.64	66.02	3.77	68.66	3.82	73.32	3.89	76.96	3.97
	30	58.68	3.56	62.33	3.69	65.97	3.83	68.60	3.87	73.26	3.94	76.91	4.02
	35	58.64	3.61	62.28	3.74	65.92	3.88	68.55	3.92	73.21	4.00	76.85	4.08
	40	58.59	3.66	62.23	3.79	65.87	3.93	68.50	3.98	73.15	4.05	76.79	4.13
	45	58.55	3.71	62.18	3.84	65.82	3.98	68.45	4.03	73.09	4.10	76.73	4.19
	50	58.50	3.76	62.14	3.89	65.77	4.04	68.39	4.08	73.04	4.16	76.67	4.24
	55	58.46	3.81	62.09	3.94	65.72	4.09	68.34	4.14	72.98	4.21	76.61	4.30
	60	58.41	3.85	62.04	4.00	65.67	4.14	68.29	4.19	72.93	4.27	76.55	4.35
	65	58.37	3.90	61.99	4.05	65.62	4.19	68.24	4.24	72.87	4.32	76.49	4.41
	70	58.32	3.95	61.95	4.10	65.57	4.25	68.18	4.30	72.81	4.38	76.44	4.46
	75	56.92	4.17	60.53	4.32	64.15	4.48	66.76	4.53	71.37	4.61	74.99	4.71
	80	55.52	4.38	59.12	4.54	62.73	4.71	65.33	4.76	69.93	4.85	73.54	4.95
	85	54.13	4.59	57.72	4.76	61.32	4.93	63.91	4.99	68.51	5.08	72.10	5.19
	90	52.74	4.81	56.32	4.98	59.91	5.16	62.50	5.22	67.08	5.32	70.67	5.43
	95	51.23	5.02	54.79	5.20	58.36	5.39	**60.00**	**5.45**	65.50	5.56	69.07	5.67
	100	49.98	5.23	53.55	5.42	57.12	5.62	59.22	5.69	64.25	5.79	67.82	5.91
	105	48.73	5.45	52.30	5.64	55.87	5.85	58.45	5.92	63.01	6.03	66.57	6.15
	110	47.48	5.66	51.05	5.87	54.62	6.08	57.20	6.15	61.76	6.26	65.33	6.39
	115	46.24	5.87	49.80	6.09	53.37	6.31	55.95	6.38	60.51	6.50	64.08	6.63
	118	45.49	6.00	49.06	6.22	52.62	6.45	55.20	6.52	59.76	6.64	63.33	6.78
	122	45.24	6.17	48.81	6.40	52.38	6.63	54.95	6.71	59.51	6.83	63.08	6.97
65	-4	58.99	3.23	62.65	3.34	66.32	3.47	68.96	3.51	73.64	3.57	77.31	3.64
	0	58.96	3.26	62.62	3.38	66.28	3.50	68.92	3.55	73.60	3.61	77.26	3.68
	5	58.91	3.32	62.57	3.44	66.22	3.56	68.87	3.60	73.54	3.67	77.20	3.74
	10	58.86	3.36	62.52	3.49	66.17	3.61	68.81	3.66	73.49	3.72	77.14	3.80
	14	58.82	3.41	62.47	3.54	66.12	3.67	68.76	3.71	73.43	3.78	77.08	3.85
	20	58.77	3.46	62.42	3.59	66.07	3.72	68.71	3.76	73.37	3.83	77.02	3.91
	25	58.73	3.51	62.38	3.64	66.02	3.77	68.66	3.82	73.32	3.89	76.96	3.97
	30	58.68	3.56	62.33	3.69	65.97	3.83	68.60	3.87	73.26	3.94	76.91	4.02
	35	58.64	3.61	62.28	3.74	65.92	3.88	68.55	3.92	73.21	4.00	76.85	4.08
	40	58.59	3.66	62.23	3.79	65.87	3.93	68.50	3.98	73.15	4.05	76.79	4.13
	45	58.55	3.71	62.18	3.84	65.82	3.98	68.45	4.03	73.09	4.10	76.73	4.19
	50	58.50	3.76	62.14	3.89	65.77	4.04	68.39	4.08	73.04	4.16	76.67	4.24
	55	58.46	3.81	62.09	3.94	65.72	4.09	68.34	4.14	72.98	4.21	76.61	4.30
	60	58.41	3.85	62.04	4.00	65.67	4.14	68.29	4.19	72.93	4.27	76.55	4.35
	65	58.37	3.90	61.99	4.05	65.62	4.19	68.24	4.24	72.87	4.32	76.49	4.41
	70	58.32	3.95	61.95	4.10	65.57	4.25	68.18	4.30	72.81	4.38	76.44	4.46
	75	56.92	4.17	60.53	4.32	64.15	4.48	66.76	4.53	71.37	4.61	74.99	4.71
	80	55.52	4.38	59.12	4.54	62.73	4.71	65.33	4.76	69.93	4.85	73.54	4.95
	85	54.13	4.59	57.72	4.76	61.32	4.93	63.91	4.99	68.51	5.08	72.10	5.19
	90	52.74	4.81	56.32	4.98	59.91	5.16	62.50	5.22	67.08	5.32	70.67	5.43
	95	51.23	5.02	54.79	5.20	58.36	5.39	**60.00**	**5.45**	65.50	5.56	69.07	5.67
	100	49.98	5.23	53.55	5.42	57.12	5.62	59.22	5.69	64.25	5.79	67.82	5.91
	105	48.73	5.45	52.30	5.64	55.87	5.85	58.45	5.92	63.01	6.03	66.57	6.15
	110	47.48	5.66	51.05	5.87	54.62	6.08	57.20	6.15	61.76	6.26	65.33	6.39
	115	46.24	5.87	49.80	6.09	53.37	6.31	55.95	6.38	60.51	6.50	64.08	6.63
	118	45.49	6.00	49.06	6.22	52.62	6.45	55.20	6.52	59.76	6.64	63.33	6.78
	122	45.24	6.17	48.81	6.40	52.38	6.63	54.95	6.71	59.51	6.83	63.08	6.97

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F MAX LMU601HV

Cooling Capacity Tables

Table 418: LMU601HV Cooling Capacity Table — Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
66	-4	58.99	3.23	62.65	3.34	66.32	3.47	68.96	3.51	73.64	3.57	77.31	3.64
	0	58.96	3.26	62.62	3.38	66.28	3.50	68.92	3.55	73.60	3.61	77.26	3.68
	5	58.91	3.32	62.57	3.44	66.22	3.56	68.87	3.60	73.54	3.67	77.20	3.74
	10	58.86	3.36	62.52	3.49	66.17	3.61	68.81	3.66	73.49	3.72	77.14	3.80
	14	58.82	3.41	62.47	3.54	66.12	3.67	68.76	3.71	73.43	3.78	77.08	3.85
	20	58.77	3.46	62.42	3.59	66.07	3.72	68.71	3.76	73.37	3.83	77.02	3.91
	25	58.73	3.51	62.38	3.64	66.02	3.77	68.66	3.82	73.32	3.89	76.96	3.97
	30	58.68	3.56	62.33	3.69	65.97	3.83	68.60	3.87	73.26	3.94	76.91	4.02
	35	58.64	3.61	62.28	3.74	65.92	3.88	68.55	3.92	73.21	4.00	76.85	4.08
	40	58.59	3.66	62.23	3.79	65.87	3.93	68.50	3.98	73.15	4.05	76.79	4.13
	45	58.55	3.71	62.18	3.84	65.82	3.98	68.45	4.03	73.09	4.10	76.73	4.19
	50	58.50	3.76	62.14	3.89	65.77	4.04	68.39	4.08	73.04	4.16	76.67	4.24
	55	58.46	3.81	62.09	3.94	65.72	4.09	68.34	4.14	72.98	4.21	76.61	4.30
	60	58.41	3.85	62.04	4.00	65.67	4.14	68.29	4.19	72.93	4.27	76.55	4.35
	65	58.37	3.90	61.99	4.05	65.62	4.19	68.24	4.24	72.87	4.32	76.49	4.41
	70	58.32	3.95	61.95	4.10	65.57	4.25	68.18	4.30	72.81	4.38	76.44	4.46
	75	56.92	4.17	60.53	4.32	64.15	4.48	66.76	4.53	71.37	4.61	74.99	4.71
	80	55.52	4.38	59.12	4.54	62.73	4.71	65.33	4.76	69.93	4.85	73.54	4.95
	85	54.13	4.59	57.72	4.76	61.32	4.93	63.91	4.99	68.51	5.08	72.10	5.19
	90	52.74	4.81	56.32	4.98	59.91	5.16	62.50	5.22	67.08	5.32	70.67	5.43
	95	51.23	5.02	54.79	5.20	58.36	5.39	**60.00**	**5.45**	65.50	5.56	69.07	5.67
	100	49.98	5.23	53.55	5.42	57.12	5.62	59.22	5.69	64.25	5.79	67.82	5.91
	105	48.73	5.45	52.30	5.64	55.87	5.85	58.45	5.92	63.01	6.03	66.57	6.15
	110	47.48	5.66	51.05	5.87	54.62	6.08	57.20	6.15	61.76	6.26	65.33	6.39
	115	46.24	5.87	49.80	6.09	53.37	6.31	55.95	6.38	60.51	6.50	64.08	6.63
	118	45.49	6.00	49.06	6.22	52.62	6.45	55.20	6.52	59.76	6.64	63.33	6.78
	122	45.24	6.17	48.81	6.40	52.38	6.63	54.95	6.71	59.51	6.83	63.08	6.97
67	-4	58.99	3.23	62.65	3.34	66.32	3.47	68.96	3.51	73.64	3.57	77.31	3.64
	0	58.96	3.26	62.62	3.38	66.28	3.50	68.92	3.55	73.60	3.61	77.26	3.68
	5	58.91	3.32	62.57	3.44	66.22	3.56	68.87	3.60	73.54	3.67	77.20	3.74
	10	58.86	3.36	62.52	3.49	66.17	3.61	68.81	3.66	73.49	3.72	77.14	3.80
	14	58.82	3.41	62.47	3.54	66.12	3.67	68.76	3.71	73.43	3.78	77.08	3.85
	20	58.77	3.46	62.42	3.59	66.07	3.72	68.71	3.76	73.37	3.83	77.02	3.91
	25	58.73	3.51	62.38	3.64	66.02	3.77	68.66	3.82	73.32	3.89	76.96	3.97
	30	58.68	3.56	62.33	3.69	65.97	3.83	68.60	3.87	73.26	3.94	76.91	4.02
	35	58.64	3.61	62.28	3.74	65.92	3.88	68.55	3.92	73.21	4.00	76.85	4.08
	40	58.59	3.66	62.23	3.79	65.87	3.93	68.50	3.98	73.15	4.05	76.79	4.13
	45	58.55	3.71	62.18	3.84	65.82	3.98	68.45	4.03	73.09	4.10	76.73	4.19
	50	58.50	3.76	62.14	3.89	65.77	4.04	68.39	4.08	73.04	4.16	76.67	4.24
	55	58.46	3.81	62.09	3.94	65.72	4.09	68.34	4.14	72.98	4.21	76.61	4.30
	60	58.41	3.85	62.04	4.00	65.67	4.14	68.29	4.19	72.93	4.27	76.55	4.35
	65	58.37	3.90	61.99	4.05	65.62	4.19	68.24	4.24	72.87	4.32	76.49	4.41
	70	58.32	3.95	61.95	4.10	65.57	4.25	68.18	4.30	72.81	4.38	76.44	4.46
	75	56.92	4.17	60.53	4.32	64.15	4.48	66.76	4.53	71.37	4.61	74.99	4.71
	80	55.52	4.38	59.12	4.54	62.73	4.71	65.33	4.76	69.93	4.85	73.54	4.95
	85	54.13	4.59	57.72	4.76	61.32	4.93	63.91	4.99	68.51	5.08	72.10	5.19
	90	52.74	4.81	56.32	4.98	59.91	5.16	62.50	5.22	67.08	5.32	70.67	5.43
	95	51.23	5.02	54.79	5.20	58.36	5.39	**60.00**	**5.45**	65.50	5.56	69.07	5.67
	100	49.98	5.23	53.55	5.42	57.12	5.62	59.22	5.69	64.25	5.79	67.82	5.91
	105	48.73	5.45	52.30	5.64	55.87	5.85	58.45	5.92	63.01	6.03	66.57	6.15
	110	47.48	5.66	51.05	5.87	54.62	6.08	57.20	6.15	61.76	6.26	65.33	6.39
	115	46.24	5.87	49.80	6.09	53.37	6.31	55.95	6.38	60.51	6.50	64.08	6.63
	118	45.49	6.00	49.06	6.22	52.62	6.45	55.20	6.52	59.76	6.64	63.33	6.78
	122	45.24	6.17	48.81	6.40	52.38	6.63	54.95	6.71	59.51	6.83	63.08	6.97

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F MAX LMU601HV

Cooling Capacity Tables

Table 419: LMU601HV Cooling Capacity Table — Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
68	-4	58.99	3.23	62.65	3.34	66.32	3.47	68.96	3.51	73.64	3.57	77.31	3.64
	0	58.96	3.26	62.62	3.38	66.28	3.50	68.92	3.55	73.60	3.61	77.26	3.68
	5	58.91	3.32	62.57	3.44	66.22	3.56	68.87	3.60	73.54	3.67	77.20	3.74
	10	58.86	3.36	62.52	3.49	66.17	3.61	68.81	3.66	73.49	3.72	77.14	3.80
	14	58.82	3.41	62.47	3.54	66.12	3.67	68.76	3.71	73.43	3.78	77.08	3.85
	20	58.77	3.46	62.42	3.59	66.07	3.72	68.71	3.76	73.37	3.83	77.02	3.91
	25	58.73	3.51	62.38	3.64	66.02	3.77	68.66	3.82	73.32	3.89	76.96	3.97
	30	58.68	3.56	62.33	3.69	65.97	3.83	68.60	3.87	73.26	3.94	76.91	4.02
	35	58.64	3.61	62.28	3.74	65.92	3.88	68.55	3.92	73.21	4.00	76.85	4.08
	40	58.59	3.66	62.23	3.79	65.87	3.93	68.50	3.98	73.15	4.05	76.79	4.13
	45	58.55	3.71	62.18	3.84	65.82	3.98	68.45	4.03	73.09	4.10	76.73	4.19
	50	58.50	3.76	62.14	3.89	65.77	4.04	68.39	4.08	73.04	4.16	76.67	4.24
	55	58.46	3.81	62.09	3.94	65.72	4.09	68.34	4.14	72.98	4.21	76.61	4.30
	60	58.41	3.85	62.04	4.00	65.67	4.14	68.29	4.19	72.93	4.27	76.55	4.35
	65	58.37	3.90	61.99	4.05	65.62	4.19	68.24	4.24	72.87	4.32	76.49	4.41
	70	58.32	3.95	61.95	4.10	65.57	4.25	68.18	4.30	72.81	4.38	76.44	4.46
	75	56.92	4.17	60.53	4.32	64.15	4.48	66.76	4.53	71.37	4.61	74.99	4.71
	80	55.52	4.38	59.12	4.54	62.73	4.71	65.33	4.76	69.93	4.85	73.54	4.95
	85	54.13	4.59	57.72	4.76	61.32	4.93	63.91	4.99	68.51	5.08	72.10	5.19
	90	52.74	4.81	56.32	4.98	59.91	5.16	62.50	5.22	67.08	5.32	70.67	5.43
	95	51.23	5.02	54.79	5.20	58.36	5.39	**60.00**	**5.45**	65.50	5.56	69.07	5.67
	100	49.98	5.23	53.55	5.42	57.12	5.62	59.22	5.69	64.25	5.79	67.82	5.91
	105	48.73	5.45	52.30	5.64	55.87	5.85	58.45	5.92	63.01	6.03	66.57	6.15
	110	47.48	5.66	51.05	5.87	54.62	6.08	57.20	6.15	61.76	6.26	65.33	6.39
	115	46.24	5.87	49.80	6.09	53.37	6.31	55.95	6.38	60.51	6.50	64.08	6.63
	118	45.49	6.00	49.06	6.22	52.62	6.45	55.20	6.52	59.76	6.64	63.33	6.78
	122	45.24	6.17	48.81	6.40	52.38	6.63	54.95	6.71	59.51	6.83	63.08	6.97
69	-4	58.99	3.23	62.65	3.34	66.32	3.47	68.96	3.51	73.64	3.57	77.31	3.64
	0	58.96	3.26	62.62	3.38	66.28	3.50	68.92	3.55	73.60	3.61	77.26	3.68
	5	58.91	3.32	62.57	3.44	66.22	3.56	68.87	3.60	73.54	3.67	77.20	3.74
	10	58.86	3.36	62.52	3.49	66.17	3.61	68.81	3.66	73.49	3.72	77.14	3.80
	14	58.82	3.41	62.47	3.54	66.12	3.67	68.76	3.71	73.43	3.78	77.08	3.85
	20	58.77	3.46	62.42	3.59	66.07	3.72	68.71	3.76	73.37	3.83	77.02	3.91
	25	58.73	3.51	62.38	3.64	66.02	3.77	68.66	3.82	73.32	3.89	76.96	3.97
	30	58.68	3.56	62.33	3.69	65.97	3.83	68.60	3.87	73.26	3.94	76.91	4.02
	35	58.64	3.61	62.28	3.74	65.92	3.88	68.55	3.92	73.21	4.00	76.85	4.08
	40	58.59	3.66	62.23	3.79	65.87	3.93	68.50	3.98	73.15	4.05	76.79	4.13
	45	58.55	3.71	62.18	3.84	65.82	3.98	68.45	4.03	73.09	4.10	76.73	4.19
	50	58.50	3.76	62.14	3.89	65.77	4.04	68.39	4.08	73.04	4.16	76.67	4.24
	55	58.46	3.81	62.09	3.94	65.72	4.09	68.34	4.14	72.98	4.21	76.61	4.30
	60	58.41	3.85	62.04	4.00	65.67	4.14	68.29	4.19	72.93	4.27	76.55	4.35
	65	58.37	3.90	61.99	4.05	65.62	4.19	68.24	4.24	72.87	4.32	76.49	4.41
	70	58.32	3.95	61.95	4.10	65.57	4.25	68.18	4.30	72.81	4.38	76.44	4.46
	75	56.92	4.17	60.53	4.32	64.15	4.48	66.76	4.53	71.37	4.61	74.99	4.71
	80	55.52	4.38	59.12	4.54	62.73	4.71	65.33	4.76	69.93	4.85	73.54	4.95
	85	54.13	4.59	57.72	4.76	61.32	4.93	63.91	4.99	68.51	5.08	72.10	5.19
	90	52.74	4.81	56.32	4.98	59.91	5.16	62.50	5.22	67.08	5.32	70.67	5.43
	95	51.23	5.02	54.79	5.20	58.36	5.39	**60.00**	**5.45**	65.50	5.56	69.07	5.67
	100	49.98	5.23	53.55	5.42	57.12	5.62	59.22	5.69	64.25	5.79	67.82	5.91
	105	48.73	5.45	52.30	5.64	55.87	5.85	58.45	5.92	63.01	6.03	66.57	6.15
	110	47.48	5.66	51.05	5.87	54.62	6.08	57.20	6.15	61.76	6.26	65.33	6.39
	115	46.24	5.87	49.80	6.09	53.37	6.31	55.95	6.38	60.51	6.50	64.08	6.63
	118	45.49	6.00	49.06	6.22	52.62	6.45	55.20	6.52	59.76	6.64	63.33	6.78
	122	45.24	6.17	48.81	6.40	52.38	6.63	54.95	6.71	59.51	6.83	63.08	6.97

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F MAX LMU601HV

Cooling Capacity Tables

Table 420: LMU601HV Cooling Capacity Table — Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
70	-4	58.99	3.23	62.65	3.34	66.32	3.47	68.96	3.51	73.64	3.57	77.31	3.64
	0	58.96	3.26	62.62	3.38	66.28	3.50	68.92	3.55	73.60	3.61	77.26	3.68
	5	58.91	3.32	62.57	3.44	66.22	3.56	68.87	3.60	73.54	3.67	77.20	3.74
	10	58.86	3.36	62.52	3.49	66.17	3.61	68.81	3.66	73.49	3.72	77.14	3.80
	14	58.82	3.41	62.47	3.54	66.12	3.67	68.76	3.71	73.43	3.78	77.08	3.85
	20	58.77	3.46	62.42	3.59	66.07	3.72	68.71	3.76	73.37	3.83	77.02	3.91
	25	58.73	3.51	62.38	3.64	66.02	3.77	68.66	3.82	73.32	3.89	76.96	3.97
	30	58.68	3.56	62.33	3.69	65.97	3.83	68.60	3.87	73.26	3.94	76.91	4.02
	35	58.64	3.61	62.28	3.74	65.92	3.88	68.55	3.92	73.21	4.00	76.85	4.08
	40	58.59	3.66	62.23	3.79	65.87	3.93	68.50	3.98	73.15	4.05	76.79	4.13
	45	58.55	3.71	62.18	3.84	65.82	3.98	68.45	4.03	73.09	4.10	76.73	4.19
	50	58.50	3.76	62.14	3.89	65.77	4.04	68.39	4.08	73.04	4.16	76.67	4.24
	55	58.46	3.81	62.09	3.94	65.72	4.09	68.34	4.14	72.98	4.21	76.61	4.30
	60	58.41	3.85	62.04	4.00	65.67	4.14	68.29	4.19	72.93	4.27	76.55	4.35
	65	58.37	3.90	61.99	4.05	65.62	4.19	68.24	4.24	72.87	4.32	76.49	4.41
	70	58.32	3.95	61.95	4.10	65.57	4.25	68.18	4.30	72.81	4.38	76.44	4.46
	75	56.92	4.17	60.53	4.32	64.15	4.48	66.76	4.53	71.37	4.61	74.99	4.71
	80	55.52	4.38	59.12	4.54	62.73	4.71	65.33	4.76	69.93	4.85	73.54	4.95
	85	54.13	4.59	57.72	4.76	61.32	4.93	63.91	4.99	68.51	5.08	72.10	5.19
	90	52.74	4.81	56.32	4.98	59.91	5.16	62.50	5.22	67.08	5.32	70.67	5.43
	95	51.23	5.02	54.79	5.20	58.36	5.39	**60.00**	**5.45**	65.50	5.56	69.07	5.67
	100	49.98	5.23	53.55	5.42	57.12	5.62	59.22	5.69	64.25	5.79	67.82	5.91
	105	48.73	5.45	52.30	5.64	55.87	5.85	58.45	5.92	63.01	6.03	66.57	6.15
	110	47.48	5.66	51.05	5.87	54.62	6.08	57.20	6.15	61.76	6.26	65.33	6.39
	115	46.24	5.87	49.80	6.09	53.37	6.31	55.95	6.38	60.51	6.50	64.08	6.63
	118	45.49	6.00	49.06	6.22	52.62	6.45	55.20	6.52	59.76	6.64	63.33	6.78
	122	45.24	6.17	48.81	6.40	52.38	6.63	54.95	6.71	59.51	6.83	63.08	6.97
71	-4	58.99	3.23	62.65	3.34	66.32	3.47	68.96	3.51	73.64	3.57	77.31	3.64
	0	58.96	3.26	62.62	3.38	66.28	3.50	68.92	3.55	73.60	3.61	77.26	3.68
	5	58.91	3.32	62.57	3.44	66.22	3.56	68.87	3.60	73.54	3.67	77.20	3.74
	10	58.86	3.36	62.52	3.49	66.17	3.61	68.81	3.66	73.49	3.72	77.14	3.80
	14	58.82	3.41	62.47	3.54	66.12	3.67	68.76	3.71	73.43	3.78	77.08	3.85
	20	58.77	3.46	62.42	3.59	66.07	3.72	68.71	3.76	73.37	3.83	77.02	3.91
	25	58.73	3.51	62.38	3.64	66.02	3.77	68.66	3.82	73.32	3.89	76.96	3.97
	30	58.68	3.56	62.33	3.69	65.97	3.83	68.60	3.87	73.26	3.94	76.91	4.02
	35	58.64	3.61	62.28	3.74	65.92	3.88	68.55	3.92	73.21	4.00	76.85	4.08
	40	58.59	3.66	62.23	3.79	65.87	3.93	68.50	3.98	73.15	4.05	76.79	4.13
	45	58.55	3.71	62.18	3.84	65.82	3.98	68.45	4.03	73.09	4.10	76.73	4.19
	50	58.50	3.76	62.14	3.89	65.77	4.04	68.39	4.08	73.04	4.16	76.67	4.24
	55	58.46	3.81	62.09	3.94	65.72	4.09	68.34	4.14	72.98	4.21	76.61	4.30
	60	58.41	3.85	62.04	4.00	65.67	4.14	68.29	4.19	72.93	4.27	76.55	4.35
	65	58.37	3.90	61.99	4.05	65.62	4.19	68.24	4.24	72.87	4.32	76.49	4.41
	70	58.32	3.95	61.95	4.10	65.57	4.25	68.18	4.30	72.81	4.38	76.44	4.46
	75	56.92	4.17	60.53	4.32	64.15	4.48	66.76	4.53	71.37	4.61	74.99	4.71
	80	55.52	4.38	59.12	4.54	62.73	4.71	65.33	4.76	69.93	4.85	73.54	4.95
	85	54.13	4.59	57.72	4.76	61.32	4.93	63.91	4.99	68.51	5.08	72.10	5.19
	90	52.74	4.81	56.32	4.98	59.91	5.16	62.50	5.22	67.08	5.32	70.67	5.43
	95	51.23	5.02	54.79	5.20	58.36	5.39	**60.00**	**5.45**	65.50	5.56	69.07	5.67
	100	49.98	5.23	53.55	5.42	57.12	5.62	59.22	5.69	64.25	5.79	67.82	5.91
	105	48.73	5.45	52.30	5.64	55.87	5.85	58.45	5.92	63.01	6.03	66.57	6.15
	110	47.48	5.66	51.05	5.87	54.62	6.08	57.20	6.15	61.76	6.26	65.33	6.39
	115	46.24	5.87	49.80	6.09	53.37	6.31	55.95	6.38	60.51	6.50	64.08	6.63
	118	45.49	6.00	49.06	6.22	52.62	6.45	55.20	6.52	59.76	6.64	63.33	6.78
	122	45.24	6.17	48.81	6.40	52.38	6.63	54.95	6.71	59.51	6.83	63.08	6.97

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F MAX LMU601HV

Cooling Capacity Tables

Table 421: LMU601HV Cooling Capacity Table — Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
72	-4	58.99	3.23	62.65	3.34	66.32	3.47	68.96	3.51	73.64	3.57	77.31	3.64
	0	58.96	3.26	62.62	3.38	66.28	3.50	68.92	3.55	73.60	3.61	77.26	3.68
	5	58.91	3.32	62.57	3.44	66.22	3.56	68.87	3.60	73.54	3.67	77.20	3.74
	10	58.86	3.36	62.52	3.49	66.17	3.61	68.81	3.66	73.49	3.72	77.14	3.80
	14	58.82	3.41	62.47	3.54	66.12	3.67	68.76	3.71	73.43	3.78	77.08	3.85
	20	58.77	3.46	62.42	3.59	66.07	3.72	68.71	3.76	73.37	3.83	77.02	3.91
	25	58.73	3.51	62.38	3.64	66.02	3.77	68.66	3.82	73.32	3.89	76.96	3.97
	30	58.68	3.56	62.33	3.69	65.97	3.83	68.60	3.87	73.26	3.94	76.91	4.02
	35	58.64	3.61	62.28	3.74	65.92	3.88	68.55	3.92	73.21	4.00	76.85	4.08
	40	58.59	3.66	62.23	3.79	65.87	3.93	68.50	3.98	73.15	4.05	76.79	4.13
	45	58.55	3.71	62.18	3.84	65.82	3.98	68.45	4.03	73.09	4.10	76.73	4.19
	50	58.50	3.76	62.14	3.89	65.77	4.04	68.39	4.08	73.04	4.16	76.67	4.24
	55	58.46	3.81	62.09	3.94	65.72	4.09	68.34	4.14	72.98	4.21	76.61	4.30
	60	58.41	3.85	62.04	4.00	65.67	4.14	68.29	4.19	72.93	4.27	76.55	4.35
	65	58.37	3.90	61.99	4.05	65.62	4.19	68.24	4.24	72.87	4.32	76.49	4.41
	70	58.32	3.95	61.95	4.10	65.57	4.25	68.18	4.30	72.81	4.38	76.44	4.46
	75	56.92	4.17	60.53	4.32	64.15	4.48	66.76	4.53	71.37	4.61	74.99	4.71
	80	55.52	4.38	59.12	4.54	62.73	4.71	65.33	4.76	69.93	4.85	73.54	4.95
	85	54.13	4.59	57.72	4.76	61.32	4.93	63.91	4.99	68.51	5.08	72.10	5.19
	90	52.74	4.81	56.32	4.98	59.91	5.16	62.50	5.22	67.08	5.32	70.67	5.43
	95	51.23	5.02	54.79	5.20	58.36	5.39	**60.00**	**5.45**	65.50	5.56	69.07	5.67
	100	49.98	5.23	53.55	5.42	57.12	5.62	59.22	5.69	64.25	5.79	67.82	5.91
	105	48.73	5.45	52.30	5.64	55.87	5.85	58.45	5.92	63.01	6.03	66.57	6.15
	110	47.48	5.66	51.05	5.87	54.62	6.08	57.20	6.15	61.76	6.26	65.33	6.39
	115	46.24	5.87	49.80	6.09	53.37	6.31	55.95	6.38	60.51	6.50	64.08	6.63
	118	45.49	6.00	49.06	6.22	52.62	6.45	55.20	6.52	59.76	6.64	63.33	6.78
	122	45.24	6.17	48.81	6.40	52.38	6.63	54.95	6.71	59.51	6.83	63.08	6.97
73	-4	58.99	3.23	62.65	3.34	66.32	3.47	68.96	3.51	73.64	3.57	77.31	3.64
	0	58.96	3.26	62.62	3.38	66.28	3.50	68.92	3.55	73.60	3.61	77.26	3.68
	5	58.91	3.32	62.57	3.44	66.22	3.56	68.87	3.60	73.54	3.67	77.20	3.74
	10	58.86	3.36	62.52	3.49	66.17	3.61	68.81	3.66	73.49	3.72	77.14	3.80
	14	58.82	3.41	62.47	3.54	66.12	3.67	68.76	3.71	73.43	3.78	77.08	3.85
	20	58.77	3.46	62.42	3.59	66.07	3.72	68.71	3.76	73.37	3.83	77.02	3.91
	25	58.73	3.51	62.38	3.64	66.02	3.77	68.66	3.82	73.32	3.89	76.96	3.97
	30	58.68	3.56	62.33	3.69	65.97	3.83	68.60	3.87	73.26	3.94	76.91	4.02
	35	58.64	3.61	62.28	3.74	65.92	3.88	68.55	3.92	73.21	4.00	76.85	4.08
	40	58.59	3.66	62.23	3.79	65.87	3.93	68.50	3.98	73.15	4.05	76.79	4.13
	45	58.55	3.71	62.18	3.84	65.82	3.98	68.45	4.03	73.09	4.10	76.73	4.19
	50	58.50	3.76	62.14	3.89	65.77	4.04	68.39	4.08	73.04	4.16	76.67	4.24
	55	58.46	3.81	62.09	3.94	65.72	4.09	68.34	4.14	72.98	4.21	76.61	4.30
	60	58.41	3.85	62.04	4.00	65.67	4.14	68.29	4.19	72.93	4.27	76.55	4.35
	65	58.37	3.90	61.99	4.05	65.62	4.19	68.24	4.24	72.87	4.32	76.49	4.41
	70	58.32	3.95	61.95	4.10	65.57	4.25	68.18	4.30	72.81	4.38	76.44	4.46
	75	56.92	4.17	60.53	4.32	64.15	4.48	66.76	4.53	71.37	4.61	74.99	4.71
	80	55.52	4.38	59.12	4.54	62.73	4.71	65.33	4.76	69.93	4.85	73.54	4.95
	85	54.13	4.59	57.72	4.76	61.32	4.93	63.91	4.99	68.51	5.08	72.10	5.19
	90	52.74	4.81	56.32	4.98	59.91	5.16	62.50	5.22	67.08	5.32	70.67	5.43
	95	51.23	5.02	54.79	5.20	58.36	5.39	**60.00**	**5.45**	65.50	5.56	69.07	5.67
	100	49.98	5.23	53.55	5.42	57.12	5.62	59.22	5.69	64.25	5.79	67.82	5.91
	105	48.73	5.45	52.30	5.64	55.87	5.85	58.45	5.92	63.01	6.03	66.57	6.15
	110	47.48	5.66	51.05	5.87	54.62	6.08	57.20	6.15	61.76	6.26	65.33	6.39
	115	46.24	5.87	49.80	6.09	53.37	6.31	55.95	6.38	60.51	6.50	64.08	6.63
	118	45.49	6.00	49.06	6.22	52.62	6.45	55.20	6.52	59.76	6.64	63.33	6.78
	122	45.24	6.17	48.81	6.40	52.38	6.63	54.95	6.71	59.51	6.83	63.08	6.97

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F MAX LMU601HV

Cooling Capacity Tables

Table 422: LMU601HV Cooling Capacity Table — Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
74	-4	58.99	3.23	62.65	3.34	66.32	3.47	68.96	3.51	73.64	3.57	77.31	3.64
	0	58.96	3.26	62.62	3.38	66.28	3.50	68.92	3.55	73.60	3.61	77.26	3.68
	5	58.91	3.32	62.57	3.44	66.22	3.56	68.87	3.60	73.54	3.67	77.20	3.74
	10	58.86	3.36	62.52	3.49	66.17	3.61	68.81	3.66	73.49	3.72	77.14	3.80
	14	58.82	3.41	62.47	3.54	66.12	3.67	68.76	3.71	73.43	3.78	77.08	3.85
	20	58.77	3.46	62.42	3.59	66.07	3.72	68.71	3.76	73.37	3.83	77.02	3.91
	25	58.73	3.51	62.38	3.64	66.02	3.77	68.66	3.82	73.32	3.89	76.96	3.97
	30	58.68	3.56	62.33	3.69	65.97	3.83	68.60	3.87	73.26	3.94	76.91	4.02
	35	58.64	3.61	62.28	3.74	65.92	3.88	68.55	3.92	73.21	4.00	76.85	4.08
	40	58.59	3.66	62.23	3.79	65.87	3.93	68.50	3.98	73.15	4.05	76.79	4.13
	45	58.55	3.71	62.18	3.84	65.82	3.98	68.45	4.03	73.09	4.10	76.73	4.19
	50	58.50	3.76	62.14	3.89	65.77	4.04	68.39	4.08	73.04	4.16	76.67	4.24
	55	58.46	3.81	62.09	3.94	65.72	4.09	68.34	4.14	72.98	4.21	76.61	4.30
	60	58.41	3.85	62.04	4.00	65.67	4.14	68.29	4.19	72.93	4.27	76.55	4.35
	65	58.37	3.90	61.99	4.05	65.62	4.19	68.24	4.24	72.87	4.32	76.49	4.41
	70	58.32	3.95	61.95	4.10	65.57	4.25	68.18	4.30	72.81	4.38	76.44	4.46
	75	56.92	4.17	60.53	4.32	64.15	4.48	66.76	4.53	71.37	4.61	74.99	4.71
	80	55.52	4.38	59.12	4.54	62.73	4.71	65.33	4.76	69.93	4.85	73.54	4.95
	85	54.13	4.59	57.72	4.76	61.32	4.93	63.91	4.99	68.51	5.08	72.10	5.19
	90	52.74	4.81	56.32	4.98	59.91	5.16	62.50	5.22	67.08	5.32	70.67	5.43
	95	51.23	5.02	54.79	5.20	58.36	5.39	**60.00**	**5.45**	65.50	5.56	69.07	5.67
	100	49.98	5.23	53.55	5.42	57.12	5.62	59.22	5.69	64.25	5.79	67.82	5.91
	105	48.73	5.45	52.30	5.64	55.87	5.85	58.45	5.92	63.01	6.03	66.57	6.15
	110	47.48	5.66	51.05	5.87	54.62	6.08	57.20	6.15	61.76	6.26	65.33	6.39
	115	46.24	5.87	49.80	6.09	53.37	6.31	55.95	6.38	60.51	6.50	64.08	6.63
	118	45.49	6.00	49.06	6.22	52.62	6.45	55.20	6.52	59.76	6.64	63.33	6.78
	122	45.24	6.17	48.81	6.40	52.38	6.63	54.95	6.71	59.51	6.83	63.08	6.97
75	-4	58.99	3.23	62.65	3.34	66.32	3.47	68.96	3.51	73.64	3.57	77.31	3.64
	0	58.96	3.26	62.62	3.38	66.28	3.50	68.92	3.55	73.60	3.61	77.26	3.68
	5	58.91	3.32	62.57	3.44	66.22	3.56	68.87	3.60	73.54	3.67	77.20	3.74
	10	58.86	3.36	62.52	3.49	66.17	3.61	68.81	3.66	73.49	3.72	77.14	3.80
	14	58.82	3.41	62.47	3.54	66.12	3.67	68.76	3.71	73.43	3.78	77.08	3.85
	20	58.77	3.46	62.42	3.59	66.07	3.72	68.71	3.76	73.37	3.83	77.02	3.91
	25	58.73	3.51	62.38	3.64	66.02	3.77	68.66	3.82	73.32	3.89	76.96	3.97
	30	58.68	3.56	62.33	3.69	65.97	3.83	68.60	3.87	73.26	3.94	76.91	4.02
	35	58.64	3.61	62.28	3.74	65.92	3.88	68.55	3.92	73.21	4.00	76.85	4.08
	40	58.59	3.66	62.23	3.79	65.87	3.93	68.50	3.98	73.15	4.05	76.79	4.13
	45	58.55	3.71	62.18	3.84	65.82	3.98	68.45	4.03	73.09	4.10	76.73	4.19
	50	58.50	3.76	62.14	3.89	65.77	4.04	68.39	4.08	73.04	4.16	76.67	4.24
	55	58.46	3.81	62.09	3.94	65.72	4.09	68.34	4.14	72.98	4.21	76.61	4.30
	60	58.41	3.85	62.04	4.00	65.67	4.14	68.29	4.19	72.93	4.27	76.55	4.35
	65	58.37	3.90	61.99	4.05	65.62	4.19	68.24	4.24	72.87	4.32	76.49	4.41
	70	58.32	3.95	61.95	4.10	65.57	4.25	68.18	4.30	72.81	4.38	76.44	4.46
	75	56.92	4.17	60.53	4.32	64.15	4.48	66.76	4.53	71.37	4.61	74.99	4.71
	80	55.52	4.38	59.12	4.54	62.73	4.71	65.33	4.76	69.93	4.85	73.54	4.95
	85	54.13	4.59	57.72	4.76	61.32	4.93	63.91	4.99	68.51	5.08	72.10	5.19
	90	52.74	4.81	56.32	4.98	59.91	5.16	62.50	5.22	67.08	5.32	70.67	5.43
	95	51.23	5.02	54.79	5.20	58.36	5.39	**60.00**	**5.45**	65.50	5.56	69.07	5.67
	100	49.98	5.23	53.55	5.42	57.12	5.62	59.22	5.69	64.25	5.79	67.82	5.91
	105	48.73	5.45	52.30	5.64	55.87	5.85	58.45	5.92	63.01	6.03	66.57	6.15
	110	47.48	5.66	51.05	5.87	54.62	6.08	57.20	6.15	61.76	6.26	65.33	6.39
	115	46.24	5.87	49.80	6.09	53.37	6.31	55.95	6.38	60.51	6.50	64.08	6.63
	118	45.49	6.00	49.06	6.22	52.62	6.45	55.20	6.52	59.76	6.64	63.33	6.78
	122	45.24	6.17	48.81	6.40	52.38	6.63	54.95	6.71	59.51	6.83	63.08	6.97

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F MAX LMU601HV

Cooling Capacity Tables

Table 423: LMU601HV Cooling Capacity Table — Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
76	-4	58.99	3.23	62.65	3.34	66.32	3.47	68.96	3.51	73.64	3.57	77.31	3.64
	0	58.96	3.26	62.62	3.38	66.28	3.50	68.92	3.55	73.60	3.61	77.26	3.68
	5	58.91	3.32	62.57	3.44	66.22	3.56	68.87	3.60	73.54	3.67	77.20	3.74
	10	58.86	3.36	62.52	3.49	66.17	3.61	68.81	3.66	73.49	3.72	77.14	3.80
	14	58.82	3.41	62.47	3.54	66.12	3.67	68.76	3.71	73.43	3.78	77.08	3.85
	20	58.77	3.46	62.42	3.59	66.07	3.72	68.71	3.76	73.37	3.83	77.02	3.91
	25	58.73	3.51	62.38	3.64	66.02	3.77	68.66	3.82	73.32	3.89	76.96	3.97
	30	58.68	3.56	62.33	3.69	65.97	3.83	68.60	3.87	73.26	3.94	76.91	4.02
	35	58.64	3.61	62.28	3.74	65.92	3.88	68.55	3.92	73.21	4.00	76.85	4.08
	40	58.59	3.66	62.23	3.79	65.87	3.93	68.50	3.98	73.15	4.05	76.79	4.13
	45	58.55	3.71	62.18	3.84	65.82	3.98	68.45	4.03	73.09	4.10	76.73	4.19
	50	58.50	3.76	62.14	3.89	65.77	4.04	68.39	4.08	73.04	4.16	76.67	4.24
	55	58.46	3.81	62.09	3.94	65.72	4.09	68.34	4.14	72.98	4.21	76.61	4.30
	60	58.41	3.85	62.04	4.00	65.67	4.14	68.29	4.19	72.93	4.27	76.55	4.35
	65	58.37	3.90	61.99	4.05	65.62	4.19	68.24	4.24	72.87	4.32	76.49	4.41
	70	58.32	3.95	61.95	4.10	65.57	4.25	68.18	4.30	72.81	4.38	76.44	4.46
	75	56.92	4.17	60.53	4.32	64.15	4.48	66.76	4.53	71.37	4.61	74.99	4.71
	80	55.52	4.38	59.12	4.54	62.73	4.71	65.33	4.76	69.93	4.85	73.54	4.95
	85	54.13	4.59	57.72	4.76	61.32	4.93	63.91	4.99	68.51	5.08	72.10	5.19
	90	52.74	4.81	56.32	4.98	59.91	5.16	62.50	5.22	67.08	5.32	70.67	5.43
	95	51.23	5.02	54.79	5.20	58.36	5.39	**60.00**	**5.45**	65.50	5.56	69.07	5.67
	100	49.98	5.23	53.55	5.42	57.12	5.62	59.22	5.69	64.25	5.79	67.82	5.91
	105	48.73	5.45	52.30	5.64	55.87	5.85	58.45	5.92	63.01	6.03	66.57	6.15
	110	47.48	5.66	51.05	5.87	54.62	6.08	57.20	6.15	61.76	6.26	65.33	6.39
	115	46.24	5.87	49.80	6.09	53.37	6.31	55.95	6.38	60.51	6.50	64.08	6.63
	118	45.49	6.00	49.06	6.22	52.62	6.45	55.20	6.52	59.76	6.64	63.33	6.78
	122	45.24	6.17	48.81	6.40	52.38	6.63	54.95	6.71	59.51	6.83	63.08	6.97
77	-4	58.99	3.23	62.65	3.34	66.32	3.47	68.96	3.51	73.64	3.57	77.31	3.64
	0	58.96	3.26	62.62	3.38	66.28	3.50	68.92	3.55	73.60	3.61	77.26	3.68
	5	58.91	3.32	62.57	3.44	66.22	3.56	68.87	3.60	73.54	3.67	77.20	3.74
	10	58.86	3.36	62.52	3.49	66.17	3.61	68.81	3.66	73.49	3.72	77.14	3.80
	14	58.82	3.41	62.47	3.54	66.12	3.67	68.76	3.71	73.43	3.78	77.08	3.85
	20	58.77	3.46	62.42	3.59	66.07	3.72	68.71	3.76	73.37	3.83	77.02	3.91
	25	58.73	3.51	62.38	3.64	66.02	3.77	68.66	3.82	73.32	3.89	76.96	3.97
	30	58.68	3.56	62.33	3.69	65.97	3.83	68.60	3.87	73.26	3.94	76.91	4.02
	35	58.64	3.61	62.28	3.74	65.92	3.88	68.55	3.92	73.21	4.00	76.85	4.08
	40	58.59	3.66	62.23	3.79	65.87	3.93	68.50	3.98	73.15	4.05	76.79	4.13
	45	58.55	3.71	62.18	3.84	65.82	3.98	68.45	4.03	73.09	4.10	76.73	4.19
	50	58.50	3.76	62.14	3.89	65.77	4.04	68.39	4.08	73.04	4.16	76.67	4.24
	55	58.46	3.81	62.09	3.94	65.72	4.09	68.34	4.14	72.98	4.21	76.61	4.30
	60	58.41	3.85	62.04	4.00	65.67	4.14	68.29	4.19	72.93	4.27	76.55	4.35
	65	58.37	3.90	61.99	4.05	65.62	4.19	68.24	4.24	72.87	4.32	76.49	4.41
	70	58.32	3.95	61.95	4.10	65.57	4.25	68.18	4.30	72.81	4.38	76.44	4.46
	75	56.92	4.17	60.53	4.32	64.15	4.48	66.76	4.53	71.37	4.61	74.99	4.71
	80	55.52	4.38	59.12	4.54	62.73	4.71	65.33	4.76	69.93	4.85	73.54	4.95
	85	54.13	4.59	57.72	4.76	61.32	4.93	63.91	4.99	68.51	5.08	72.10	5.19
	90	52.74	4.81	56.32	4.98	59.91	5.16	62.50	5.22	67.08	5.32	70.67	5.43
	95	51.23	5.02	54.79	5.20	58.36	5.39	**60.00**	**5.45**	65.50	5.56	69.07	5.67
	100	49.98	5.23	53.55	5.42	57.12	5.62	59.22	5.69	64.25	5.79	67.82	5.91
	105	48.73	5.45	52.30	5.64	55.87	5.85	58.45	5.92	63.01	6.03	66.57	6.15
	110	47.48	5.66	51.05	5.87	54.62	6.08	57.20	6.15	61.76	6.26	65.33	6.39
	115	46.24	5.87	49.80	6.09	53.37	6.31	55.95	6.38	60.51	6.50	64.08	6.63
	118	45.49	6.00	49.06	6.22	52.62	6.45	55.20	6.52	59.76	6.64	63.33	6.78
	122	45.24	6.17	48.81	6.40	52.38	6.63	54.95	6.71	59.51	6.83	63.08	6.97

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F MAX LMU601HV

Cooling Capacity Tables

Table 424: LMU601HV Cooling Capacity Table — Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
78	-4	58.99	3.23	62.65	3.34	66.32	3.47	68.96	3.51	73.64	3.57	77.31	3.64
	0	58.96	3.26	62.62	3.38	66.28	3.50	68.92	3.55	73.60	3.61	77.26	3.68
	5	58.91	3.32	62.57	3.44	66.22	3.56	68.87	3.60	73.54	3.67	77.20	3.74
	10	58.86	3.36	62.52	3.49	66.17	3.61	68.81	3.66	73.49	3.72	77.14	3.80
	14	58.82	3.41	62.47	3.54	66.12	3.67	68.76	3.71	73.43	3.78	77.08	3.85
	20	58.77	3.46	62.42	3.59	66.07	3.72	68.71	3.76	73.37	3.83	77.02	3.91
	25	58.73	3.51	62.38	3.64	66.02	3.77	68.66	3.82	73.32	3.89	76.96	3.97
	30	58.68	3.56	62.33	3.69	65.97	3.83	68.60	3.87	73.26	3.94	76.91	4.02
	35	58.64	3.61	62.28	3.74	65.92	3.88	68.55	3.92	73.21	4.00	76.85	4.08
	40	58.59	3.66	62.23	3.79	65.87	3.93	68.50	3.98	73.15	4.05	76.79	4.13
	45	58.55	3.71	62.18	3.84	65.82	3.98	68.45	4.03	73.09	4.10	76.73	4.19
	50	58.50	3.76	62.14	3.89	65.77	4.04	68.39	4.08	73.04	4.16	76.67	4.24
	55	58.46	3.81	62.09	3.94	65.72	4.09	68.34	4.14	72.98	4.21	76.61	4.30
	60	58.41	3.85	62.04	4.00	65.67	4.14	68.29	4.19	72.93	4.27	76.55	4.35
	65	58.37	3.90	61.99	4.05	65.62	4.19	68.24	4.24	72.87	4.32	76.49	4.41
	70	58.32	3.95	61.95	4.10	65.57	4.25	68.18	4.30	72.81	4.38	76.44	4.46
	75	56.92	4.17	60.53	4.32	64.15	4.48	66.76	4.53	71.37	4.61	74.99	4.71
	80	55.52	4.38	59.12	4.54	62.73	4.71	65.33	4.76	69.93	4.85	73.54	4.95
	85	54.13	4.59	57.72	4.76	61.32	4.93	63.91	4.99	68.51	5.08	72.10	5.19
	90	52.74	4.81	56.32	4.98	59.91	5.16	62.50	5.22	67.08	5.32	70.67	5.43
	95	51.23	5.02	54.79	5.20	58.36	5.39	**60.00**	**5.45**	65.50	5.56	69.07	5.67
	100	49.98	5.23	53.55	5.42	57.12	5.62	59.22	5.69	64.25	5.79	67.82	5.91
	105	48.73	5.45	52.30	5.64	55.87	5.85	58.45	5.92	63.01	6.03	66.57	6.15
	110	47.48	5.66	51.05	5.87	54.62	6.08	57.20	6.15	61.76	6.26	65.33	6.39
	115	46.24	5.87	49.80	6.09	53.37	6.31	55.95	6.38	60.51	6.50	64.08	6.63
	118	45.49	6.00	49.06	6.22	52.62	6.45	55.20	6.52	59.76	6.64	63.33	6.78
	122	45.24	6.17	48.81	6.40	52.38	6.63	54.95	6.71	59.51	6.83	63.08	6.97
79	-4	58.99	3.23	62.65	3.34	66.32	3.47	68.96	3.51	73.64	3.57	77.31	3.64
	0	58.96	3.26	62.62	3.38	66.28	3.50	68.92	3.55	73.60	3.61	77.26	3.68
	5	58.91	3.32	62.57	3.44	66.22	3.56	68.87	3.60	73.54	3.67	77.20	3.74
	10	58.86	3.36	62.52	3.49	66.17	3.61	68.81	3.66	73.49	3.72	77.14	3.80
	14	58.82	3.41	62.47	3.54	66.12	3.67	68.76	3.71	73.43	3.78	77.08	3.85
	20	58.77	3.46	62.42	3.59	66.07	3.72	68.71	3.76	73.37	3.83	77.02	3.91
	25	58.73	3.51	62.38	3.64	66.02	3.77	68.66	3.82	73.32	3.89	76.96	3.97
	30	58.68	3.56	62.33	3.69	65.97	3.83	68.60	3.87	73.26	3.94	76.91	4.02
	35	58.64	3.61	62.28	3.74	65.92	3.88	68.55	3.92	73.21	4.00	76.85	4.08
	40	58.59	3.66	62.23	3.79	65.87	3.93	68.50	3.98	73.15	4.05	76.79	4.13
	45	58.55	3.71	62.18	3.84	65.82	3.98	68.45	4.03	73.09	4.10	76.73	4.19
	50	58.50	3.76	62.14	3.89	65.77	4.04	68.39	4.08	73.04	4.16	76.67	4.24
	55	58.46	3.81	62.09	3.94	65.72	4.09	68.34	4.14	72.98	4.21	76.61	4.30
	60	58.41	3.85	62.04	4.00	65.67	4.14	68.29	4.19	72.93	4.27	76.55	4.35
	65	58.37	3.90	61.99	4.05	65.62	4.19	68.24	4.24	72.87	4.32	76.49	4.41
	70	58.32	3.95	61.95	4.10	65.57	4.25	68.18	4.30	72.81	4.38	76.44	4.46
	75	56.92	4.17	60.53	4.32	64.15	4.48	66.76	4.53	71.37	4.61	74.99	4.71
	80	55.52	4.38	59.12	4.54	62.73	4.71	65.33	4.76	69.93	4.85	73.54	4.95
	85	54.13	4.59	57.72	4.76	61.32	4.93	63.91	4.99	68.51	5.08	72.10	5.19
	90	52.74	4.81	56.32	4.98	59.91	5.16	62.50	5.22	67.08	5.32	70.67	5.43
	95	51.23	5.02	54.79	5.20	58.36	5.39	**60.00**	**5.45**	65.50	5.56	69.07	5.67
	100	49.98	5.23	53.55	5.42	57.12	5.62	59.22	5.69	64.25	5.79	67.82	5.91
	105	48.73	5.45	52.30	5.64	55.87	5.85	58.45	5.92	63.01	6.03	66.57	6.15
	110	47.48	5.66	51.05	5.87	54.62	6.08	57.20	6.15	61.76	6.26	65.33	6.39
	115	46.24	5.87	49.80	6.09	53.37	6.31	55.95	6.38	60.51	6.50	64.08	6.63
	118	45.49	6.00	49.06	6.22	52.62	6.45	55.20	6.52	59.76	6.64	63.33	6.78
	122	45.24	6.17	48.81	6.40	52.38	6.63	54.95	6.71	59.51	6.83	63.08	6.97

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F MAX LMU601HV

Cooling Capacity Tables

Table 425: LMU601HV Cooling Capacity Table — Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
80	-4	58.99	3.23	62.65	3.34	66.32	3.47	68.96	3.51	73.64	3.57	77.31	3.64
	0	58.96	3.26	62.62	3.38	66.28	3.50	68.92	3.55	73.60	3.61	77.26	3.68
	5	58.91	3.32	62.57	3.44	66.22	3.56	68.87	3.60	73.54	3.67	77.20	3.74
	10	58.86	3.36	62.52	3.49	66.17	3.61	68.81	3.66	73.49	3.72	77.14	3.80
	14	58.82	3.41	62.47	3.54	66.12	3.67	68.76	3.71	73.43	3.78	77.08	3.85
	20	58.77	3.46	62.42	3.59	66.07	3.72	68.71	3.76	73.37	3.83	77.02	3.91
	25	58.73	3.51	62.38	3.64	66.02	3.77	68.66	3.82	73.32	3.89	76.96	3.97
	30	58.68	3.56	62.33	3.69	65.97	3.83	68.60	3.87	73.26	3.94	76.91	4.02
	35	58.64	3.61	62.28	3.74	65.92	3.88	68.55	3.92	73.21	4.00	76.85	4.08
	40	58.59	3.66	62.23	3.79	65.87	3.93	68.50	3.98	73.15	4.05	76.79	4.13
	45	58.55	3.71	62.18	3.84	65.82	3.98	68.45	4.03	73.09	4.10	76.73	4.19
	50	58.50	3.76	62.14	3.89	65.77	4.04	68.39	4.08	73.04	4.16	76.67	4.24
	55	58.46	3.81	62.09	3.94	65.72	4.09	68.34	4.14	72.98	4.21	76.61	4.30
	60	58.41	3.85	62.04	4.00	65.67	4.14	68.29	4.19	72.93	4.27	76.55	4.35
	65	58.37	3.90	61.99	4.05	65.62	4.19	68.24	4.24	72.87	4.32	76.49	4.41
	70	58.32	3.95	61.95	4.10	65.57	4.25	68.18	4.30	72.81	4.38	76.44	4.46
	75	56.92	4.17	60.53	4.32	64.15	4.48	66.76	4.53	71.37	4.61	74.99	4.71
	80	55.52	4.38	59.12	4.54	62.73	4.71	65.33	4.76	69.93	4.85	73.54	4.95
	85	54.13	4.59	57.72	4.76	61.32	4.93	63.91	4.99	68.51	5.08	72.10	5.19
	90	52.74	4.81	56.32	4.98	59.91	5.16	62.50	5.22	67.08	5.32	70.67	5.43
	95	51.23	5.02	54.79	5.20	58.36	5.39	**60.00**	**5.45**	65.50	5.56	69.07	5.67
	100	49.98	5.23	53.55	5.42	57.12	5.62	59.22	5.69	64.25	5.79	67.82	5.91
	105	48.73	5.45	52.30	5.64	55.87	5.85	58.45	5.92	63.01	6.03	66.57	6.15
	110	47.48	5.66	51.05	5.87	54.62	6.08	57.20	6.15	61.76	6.26	65.33	6.39
	115	46.24	5.87	49.80	6.09	53.37	6.31	55.95	6.38	60.51	6.50	64.08	6.63
	118	45.49	6.00	49.06	6.22	52.62	6.45	55.20	6.52	59.76	6.64	63.33	6.78
	122	45.24	6.17	48.81	6.40	52.38	6.63	54.95	6.71	59.51	6.83	63.08	6.97
81	-4	58.99	3.23	62.65	3.34	66.32	3.47	68.96	3.51	73.64	3.57	77.31	3.64
	0	58.96	3.26	62.62	3.38	66.28	3.50	68.92	3.55	73.60	3.61	77.26	3.68
	5	58.91	3.32	62.57	3.44	66.22	3.56	68.87	3.60	73.54	3.67	77.20	3.74
	10	58.86	3.36	62.52	3.49	66.17	3.61	68.81	3.66	73.49	3.72	77.14	3.80
	14	58.82	3.41	62.47	3.54	66.12	3.67	68.76	3.71	73.43	3.78	77.08	3.85
	20	58.77	3.46	62.42	3.59	66.07	3.72	68.71	3.76	73.37	3.83	77.02	3.91
	25	58.73	3.51	62.38	3.64	66.02	3.77	68.66	3.82	73.32	3.89	76.96	3.97
	30	58.68	3.56	62.33	3.69	65.97	3.83	68.60	3.87	73.26	3.94	76.91	4.02
	35	58.64	3.61	62.28	3.74	65.92	3.88	68.55	3.92	73.21	4.00	76.85	4.08
	40	58.59	3.66	62.23	3.79	65.87	3.93	68.50	3.98	73.15	4.05	76.79	4.13
	45	58.55	3.71	62.18	3.84	65.82	3.98	68.45	4.03	73.09	4.10	76.73	4.19
	50	58.50	3.76	62.14	3.89	65.77	4.04	68.39	4.08	73.04	4.16	76.67	4.24
	55	58.46	3.81	62.09	3.94	65.72	4.09	68.34	4.14	72.98	4.21	76.61	4.30
	60	58.41	3.85	62.04	4.00	65.67	4.14	68.29	4.19	72.93	4.27	76.55	4.35
	65	58.37	3.90	61.99	4.05	65.62	4.19	68.24	4.24	72.87	4.32	76.49	4.41
	70	58.32	3.95	61.95	4.10	65.57	4.25	68.18	4.30	72.81	4.38	76.44	4.46
	75	56.92	4.17	60.53	4.32	64.15	4.48	66.76	4.53	71.37	4.61	74.99	4.71
	80	55.52	4.38	59.12	4.54	62.73	4.71	65.33	4.76	69.93	4.85	73.54	4.95
	85	54.13	4.59	57.72	4.76	61.32	4.93	63.91	4.99	68.51	5.08	72.10	5.19
	90	52.74	4.81	56.32	4.98	59.91	5.16	62.50	5.22	67.08	5.32	70.67	5.43
	95	51.23	5.02	54.79	5.20	58.36	5.39	**60.00**	**5.45**	65.50	5.56	69.07	5.67
	100	49.98	5.23	53.55	5.42	57.12	5.62	59.22	5.69	64.25	5.79	67.82	5.91
	105	48.73	5.45	52.30	5.64	55.87	5.85	58.45	5.92	63.01	6.03	66.57	6.15
	110	47.48	5.66	51.05	5.87	54.62	6.08	57.20	6.15	61.76	6.26	65.33	6.39
	115	46.24	5.87	49.80	6.09	53.37	6.31	55.95	6.38	60.51	6.50	64.08	6.63
	118	45.49	6.00	49.06	6.22	52.62	6.45	55.20	6.52	59.76	6.64	63.33	6.78
	122	45.24	6.17	48.81	6.40	52.38	6.63	54.95	6.71	59.51	6.83	63.08	6.97

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F MAX LMU601HV

Cooling Capacity Tables

Table 426: LMU601HV Cooling Capacity Table — Mixed Indoor Units.

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
18	-4	17.70	0.70	18.80	0.72	19.89	0.75	20.69	0.75	22.09	0.77	23.19	0.78
	0	17.69	0.70	18.79	0.73	19.88	0.75	20.68	0.76	22.08	0.78	23.18	0.79
	5	17.67	0.71	18.77	0.74	19.87	0.76	20.66	0.77	22.06	0.79	23.16	0.80
	10	17.66	0.72	18.76	0.75	19.85	0.78	20.64	0.79	22.05	0.80	23.14	0.82
	14	17.65	0.73	18.74	0.76	19.84	0.79	20.63	0.80	22.03	0.81	23.12	0.83
	20	17.63	0.74	18.73	0.77	19.82	0.80	20.61	0.81	22.01	0.82	23.11	0.84
	25	17.62	0.75	18.71	0.78	19.81	0.81	20.60	0.82	22.00	0.84	23.09	0.85
	30	17.60	0.76	18.70	0.79	19.79	0.82	20.58	0.83	21.98	0.85	23.07	0.87
	35	17.59	0.77	18.68	0.80	19.78	0.83	20.57	0.84	21.96	0.86	23.05	0.88
	40	17.58	0.79	18.67	0.82	19.76	0.85	20.55	0.86	21.94	0.87	23.04	0.89
	45	17.56	0.80	18.66	0.83	19.75	0.86	20.53	0.87	21.93	0.89	23.02	0.90
	50	17.55	0.81	18.64	0.84	19.73	0.87	20.52	0.88	21.91	0.90	23.00	0.92
	55	17.54	0.82	18.63	0.85	19.72	0.88	20.50	0.89	21.89	0.91	22.98	0.93
	60	17.52	0.83	18.61	0.86	19.70	0.89	20.49	0.90	21.88	0.92	22.97	0.94
	65	17.51	0.84	18.60	0.87	19.69	0.91	20.47	0.92	21.86	0.93	22.95	0.95
	70	17.50	0.85	18.58	0.88	19.67	0.92	20.46	0.93	21.84	0.94	22.93	0.96
	75	17.08	0.90	18.16	0.93	19.24	0.96	20.03	0.97	21.41	0.99	22.50	1.01
	80	16.66	0.94	17.74	0.98	18.82	1.01	19.60	1.02	20.98	1.04	22.06	1.06
	85	16.24	0.99	17.32	1.02	18.40	1.06	19.17	1.07	20.55	1.09	21.63	1.12
	90	15.82	1.03	16.90	1.07	17.97	1.11	18.75	1.12	20.12	1.15	21.20	1.17
	95	15.37	1.08	16.44	1.12	17.51	1.16	**18.00**	**1.18**	19.65	1.20	20.72	1.22
	100	14.99	1.13	16.06	1.17	17.13	1.21	17.77	1.22	19.28	1.24	20.35	1.27
	105	14.62	1.17	15.69	1.21	16.76	1.26	17.53	1.27	18.90	1.29	19.97	1.32
	110	14.24	1.22	15.32	1.26	16.39	1.31	17.16	1.32	18.53	1.35	19.60	1.38
	115	13.87	1.26	14.94	1.31	16.01	1.36	16.79	1.37	18.15	1.40	19.22	1.43
	118	13.65	1.29	14.72	1.34	15.79	1.39	16.56	1.40	17.93	1.43	19.00	1.46
	122	13.57	1.33	14.64	1.38	15.71	1.43	16.49	1.44	17.85	1.47	18.92	1.50
19	-4	18.68	0.74	19.84	0.76	21.00	0.79	21.84	0.80	23.32	0.81	24.48	0.83
	0	18.67	0.74	19.83	0.77	20.99	0.80	21.83	0.81	23.31	0.82	24.47	0.84
	5	18.65	0.76	19.81	0.78	20.97	0.81	21.81	0.82	23.29	0.84	24.45	0.86
	10	18.64	0.77	19.80	0.79	20.96	0.82	21.79	0.83	23.27	0.85	24.43	0.87
	14	18.63	0.78	19.78	0.81	20.94	0.84	21.77	0.85	23.25	0.86	24.41	0.88
	20	18.61	0.79	19.77	0.82	20.92	0.85	21.76	0.86	23.23	0.88	24.39	0.89
	25	18.60	0.80	19.75	0.83	20.91	0.86	21.74	0.87	23.22	0.89	24.37	0.91
	30	18.58	0.81	19.74	0.84	20.89	0.87	21.72	0.89	23.20	0.90	24.35	0.92
	35	18.57	0.82	19.72	0.85	20.88	0.89	21.71	0.90	23.18	0.91	24.33	0.93
	40	18.55	0.84	19.71	0.87	20.86	0.90	21.69	0.91	23.16	0.93	24.32	0.94
	45	18.54	0.85	19.69	0.88	20.84	0.91	21.67	0.92	23.15	0.94	24.30	0.96
	50	18.53	0.86	19.68	0.89	20.83	0.92	21.66	0.93	23.13	0.95	24.28	0.97
	55	18.51	0.87	19.66	0.90	20.81	0.93	21.64	0.95	23.11	0.96	24.26	0.98
	60	18.50	0.88	19.65	0.91	20.80	0.95	21.63	0.96	23.09	0.97	24.24	0.99
	65	18.48	0.89	19.63	0.93	20.78	0.96	21.61	0.97	23.08	0.99	24.22	1.00
	70	18.47	0.90	19.62	0.94	20.76	0.97	21.59	0.98	23.06	1.00	24.20	1.02
	75	18.02	0.95	19.17	0.99	20.31	1.02	21.14	1.03	22.60	1.05	23.75	1.07
	80	17.58	1.00	18.72	1.03	19.86	1.07	20.69	1.09	22.15	1.11	23.29	1.13
	85	17.14	1.05	18.28	1.09	19.42	1.13	20.24	1.14	21.69	1.16	22.83	1.19
	90	16.70	1.10	17.84	1.14	18.97	1.18	19.79	1.19	21.24	1.21	22.38	1.24
	95	16.22	1.15	17.35	1.19	18.48	1.23	**19.00**	**1.24**	20.74	1.27	21.87	1.29
	100	15.83	1.20	16.96	1.24	18.09	1.28	18.75	1.29	20.35	1.32	21.48	1.35
	105	15.43	1.24	16.56	1.29	17.69	1.33	18.51	1.35	19.95	1.38	21.08	1.40
	110	15.04	1.29	16.17	1.34	17.30	1.39	18.11	1.40	19.56	1.43	20.69	1.46
	115	14.64	1.34	15.77	1.39	16.90	1.44	17.72	1.46	19.16	1.48	20.29	1.51
	118	14.40	1.37	15.53	1.42	16.66	1.47	17.48	1.49	18.92	1.51	20.05	1.54
	122	14.33	1.41	15.46	1.46	16.59	1.51	17.40	1.53	18.85	1.56	19.98	1.59

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F MAX LMU601HV

Cooling Capacity Tables

Table 427: LMU601HV Cooling Capacity Table — Mixed Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
20	-4	19.66	0.78	20.88	0.81	22.11	0.84	22.99	0.85	24.55	0.86	25.77	0.88
	0	19.65	0.79	20.87	0.82	22.09	0.85	22.97	0.86	24.53	0.87	25.75	0.89
	5	19.64	0.80	20.86	0.83	22.07	0.86	22.96	0.87	24.51	0.89	25.73	0.91
	10	19.62	0.81	20.84	0.84	22.06	0.87	22.94	0.88	24.50	0.90	25.71	0.92
	14	19.61	0.82	20.82	0.86	22.04	0.89	22.92	0.90	24.48	0.92	25.69	0.93
	20	19.59	0.84	20.81	0.87	22.02	0.90	22.90	0.91	24.46	0.93	25.67	0.95
	25	19.58	0.85	20.79	0.88	22.01	0.91	22.89	0.92	24.44	0.94	25.65	0.96
	30	19.56	0.86	20.78	0.89	21.99	0.93	22.87	0.94	24.42	0.95	25.64	0.97
	35	19.55	0.87	20.76	0.91	21.97	0.94	22.85	0.95	24.40	0.97	25.62	0.98
	40	19.53	0.89	20.74	0.92	21.96	0.95	22.83	0.96	24.38	0.98	25.60	1.00
	45	19.52	0.90	20.73	0.93	21.94	0.96	22.82	0.97	24.36	0.99	25.58	1.01
	50	19.50	0.91	20.71	0.94	21.92	0.97	22.80	0.99	24.35	1.00	25.56	1.02
	55	19.49	0.92	20.70	0.95	21.91	0.99	22.78	1.00	24.33	1.02	25.54	1.04
	60	19.47	0.93	20.68	0.97	21.89	1.00	22.76	1.01	24.31	1.03	25.52	1.05
	65	19.46	0.94	20.66	0.98	21.87	1.01	22.75	1.02	24.29	1.04	25.50	1.06
	70	19.44	0.96	20.65	0.99	21.86	1.02	22.73	1.03	24.27	1.05	25.48	1.08
	75	18.97	1.00	20.18	1.04	21.38	1.08	22.25	1.09	23.79	1.11	25.00	1.14
	80	18.51	1.06	19.71	1.10	20.91	1.14	21.78	1.15	23.31	1.17	24.51	1.20
	85	18.04	1.11	19.24	1.15	20.44	1.19	21.30	1.21	22.84	1.23	24.03	1.25
	90	17.58	1.16	18.77	1.20	19.97	1.25	20.83	1.26	22.36	1.28	23.56	1.31
	95	17.08	1.21	18.26	1.25	19.45	1.30	**20.00**	**1.31**	21.83	1.34	23.02	1.37
	100	16.66	1.26	17.85	1.31	19.04	1.36	19.74	1.37	21.42	1.40	22.61	1.43
	105	16.24	1.31	17.43	1.36	18.62	1.41	19.48	1.43	21.00	1.46	22.19	1.48
	110	15.83	1.37	17.02	1.42	18.21	1.47	19.07	1.48	20.59	1.51	21.78	1.54
	115	15.41	1.42	16.60	1.47	17.79	1.52	18.65	1.54	20.17	1.57	21.36	1.60
	118	15.16	1.45	16.35	1.50	17.54	1.55	18.40	1.57	19.92	1.60	21.11	1.64
	122	15.08	1.49	16.27	1.54	17.46	1.60	18.32	1.62	19.84	1.65	21.03	1.68
21	-4	20.65	0.82	21.93	0.85	23.21	0.89	24.14	0.90	25.77	0.91	27.06	0.93
	0	20.63	0.83	21.92	0.86	23.20	0.90	24.12	0.91	25.76	0.92	27.04	0.94
	5	20.62	0.85	21.90	0.88	23.18	0.91	24.10	0.92	25.74	0.94	27.02	0.96
	10	20.60	0.86	21.88	0.89	23.16	0.92	24.08	0.93	25.72	0.95	27.00	0.97
	14	20.59	0.87	21.86	0.90	23.14	0.94	24.07	0.95	25.70	0.96	26.98	0.98
	20	20.57	0.88	21.85	0.92	23.13	0.95	24.05	0.96	25.68	0.98	26.96	1.00
	25	20.55	0.90	21.83	0.93	23.11	0.96	24.03	0.97	25.66	0.99	26.94	1.01
	30	20.54	0.91	21.81	0.94	23.09	0.98	24.01	0.99	25.64	1.00	26.92	1.02
	35	20.52	0.92	21.80	0.95	23.07	0.99	23.99	1.00	25.62	1.02	26.90	1.04
	40	20.51	0.93	21.78	0.97	23.05	1.00	23.97	1.01	25.60	1.03	26.88	1.05
	45	20.49	0.95	21.76	0.98	23.04	1.01	23.96	1.02	25.58	1.04	26.86	1.07
	50	20.48	0.96	21.75	0.99	23.02	1.03	23.94	1.04	25.56	1.06	26.83	1.08
	55	20.46	0.97	21.73	1.00	23.00	1.04	23.92	1.05	25.54	1.07	26.81	1.09
	60	20.44	0.98	21.71	1.02	22.98	1.05	23.90	1.07	25.52	1.09	26.79	1.11
	65	20.43	0.99	21.70	1.03	22.97	1.07	23.88	1.08	25.50	1.10	26.77	1.12
	70	20.41	1.01	21.68	1.04	22.95	1.08	23.86	1.09	25.48	1.12	26.75	1.14
	75	19.92	1.06	21.19	1.10	22.45	1.14	23.36	1.16	24.98	1.18	26.25	1.20
	80	19.43	1.12	20.69	1.16	21.95	1.20	22.87	1.21	24.48	1.24	25.74	1.26
	85	18.94	1.17	20.20	1.21	21.46	1.26	22.37	1.27	23.98	1.29	25.24	1.32
	90	18.46	1.22	19.71	1.27	20.97	1.31	21.87	1.33	23.48	1.35	24.73	1.38
	95	17.93	1.28	19.18	1.32	20.43	1.37	**21.00**	**1.39**	22.93	1.42	24.17	1.45
	100	17.49	1.33	18.74	1.38	19.99	1.43	20.73	1.45	22.49	1.48	23.74	1.50
	105	17.06	1.39	18.30	1.44	19.55	1.49	20.46	1.51	22.05	1.53	23.30	1.56
	110	16.62	1.44	17.87	1.49	19.12	1.55	20.02	1.56	21.62	1.59	22.86	1.63
	115	16.18	1.50	17.43	1.55	18.68	1.61	19.58	1.62	21.18	1.66	22.43	1.69
	118	15.92	1.53	17.17	1.58	18.42	1.64	19.32	1.66	20.92	1.69	22.17	1.73
	122	15.83	1.57	17.08	1.63	18.33	1.69	19.23	1.71	20.83	1.74	22.08	1.77

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F MAX LMU601HV

Cooling Capacity Tables

Table 428: LMU601HV Cooling Capacity Table — Mixed Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
22	-4	21.63	0.87	22.97	0.90	24.32	0.93	25.29	0.94	27.00	0.96	28.35	0.98
	0	21.62	0.88	22.96	0.91	24.30	0.94	25.27	0.95	26.99	0.97	28.33	0.99
	5	21.60	0.89	22.94	0.92	24.28	0.96	25.25	0.97	26.97	0.98	28.31	1.00
	10	21.58	0.91	22.92	0.94	24.26	0.97	25.23	0.98	26.94	1.00	28.29	1.02
	14	21.57	0.92	22.91	0.95	24.25	0.98	25.21	0.99	26.92	1.01	28.26	1.03
	20	21.55	0.93	22.89	0.96	24.23	1.00	25.19	1.01	26.90	1.03	28.24	1.05
	25	21.53	0.94	22.87	0.98	24.21	1.01	25.17	1.02	26.88	1.04	28.22	1.06
	30	21.52	0.96	22.85	0.99	24.19	1.02	25.15	1.04	26.86	1.06	28.20	1.08
	35	21.50	0.97	22.84	1.00	24.17	1.04	25.14	1.05	26.84	1.07	28.18	1.09
	40	21.48	0.98	22.82	1.02	24.15	1.05	25.12	1.07	26.82	1.09	28.16	1.11
	45	21.47	0.99	22.80	1.03	24.13	1.07	25.10	1.08	26.80	1.10	28.13	1.12
	50	21.45	1.01	22.78	1.04	24.12	1.08	25.08	1.09	26.78	1.12	28.11	1.14
	55	21.43	1.02	22.77	1.06	24.10	1.10	25.06	1.11	26.76	1.13	28.09	1.15
	60	21.42	1.03	22.75	1.07	24.08	1.11	25.04	1.12	26.74	1.15	28.07	1.17
	65	21.40	1.05	22.73	1.08	24.06	1.13	25.02	1.14	26.72	1.16	28.05	1.19
	70	21.39	1.06	22.71	1.10	24.04	1.14	25.00	1.15	26.70	1.18	28.03	1.20
	75	20.87	1.12	22.20	1.16	23.52	1.20	24.48	1.22	26.17	1.24	27.50	1.26
	80	20.36	1.18	21.68	1.22	23.00	1.26	23.95	1.28	25.64	1.30	26.96	1.32
	85	19.85	1.23	21.16	1.28	22.48	1.32	23.44	1.34	25.12	1.36	26.44	1.39
	90	19.34	1.29	20.65	1.33	21.97	1.39	22.92	1.40	24.60	1.43	25.91	1.46
	95	18.78	1.35	20.09	1.40	21.40	1.45	**22.00**	**1.46**	24.02	1.49	25.33	1.52
	100	18.33	1.40	19.63	1.46	20.94	1.51	21.71	1.52	23.56	1.55	24.87	1.58
	105	17.87	1.46	19.18	1.51	20.48	1.57	21.43	1.58	23.10	1.62	24.41	1.65
	110	17.41	1.52	18.72	1.57	20.03	1.63	20.97	1.65	22.64	1.68	23.95	1.72
	115	16.95	1.57	18.26	1.63	19.57	1.69	20.52	1.71	22.19	1.74	23.50	1.78
	118	16.68	1.61	17.99	1.67	19.30	1.73	20.24	1.75	21.91	1.78	23.22	1.81
	122	16.59	1.66	17.90	1.72	19.20	1.78	20.15	1.80	21.82	1.83	23.13	1.87
23	-4	22.61	0.91	24.02	0.95	25.42	0.98	26.44	0.99	28.23	1.01	29.63	1.03
	0	22.60	0.92	24.00	0.95	25.41	0.99	26.42	1.00	28.21	1.02	29.62	1.04
	5	22.58	0.94	23.98	0.97	25.39	1.00	26.40	1.01	28.19	1.03	29.59	1.05
	10	22.56	0.95	23.97	0.98	25.37	1.02	26.38	1.03	28.17	1.05	29.57	1.07
	14	22.55	0.96	23.95	1.00	25.35	1.03	26.36	1.04	28.15	1.06	29.55	1.09
	20	22.53	0.98	23.93	1.01	25.33	1.05	26.34	1.06	28.13	1.08	29.53	1.10
	25	22.51	0.99	23.91	1.02	25.31	1.06	26.32	1.07	28.10	1.10	29.50	1.12
	30	22.50	1.00	23.89	1.04	25.29	1.08	26.30	1.09	28.08	1.11	29.48	1.13
	35	22.48	1.02	23.87	1.05	25.27	1.09	26.28	1.11	28.06	1.13	29.46	1.15
	40	22.46	1.03	23.86	1.07	25.25	1.11	26.26	1.12	28.04	1.14	29.44	1.17
	45	22.44	1.04	23.84	1.08	25.23	1.12	26.24	1.14	28.02	1.16	29.41	1.18
	50	22.43	1.06	23.82	1.10	25.21	1.14	26.22	1.15	28.00	1.17	29.39	1.20
	55	22.41	1.07	23.80	1.11	25.19	1.15	26.20	1.17	27.98	1.19	29.37	1.21
	60	22.39	1.09	23.78	1.13	25.17	1.17	26.18	1.18	27.95	1.20	29.35	1.23
	65	22.37	1.10	23.76	1.14	25.15	1.18	26.16	1.20	27.93	1.22	29.32	1.24
	70	22.36	1.11	23.75	1.16	25.13	1.20	26.14	1.21	27.91	1.23	29.30	1.26
	75	21.82	1.18	23.20	1.22	24.59	1.26	25.59	1.28	27.36	1.30	28.75	1.32
	80	21.28	1.24	22.66	1.28	24.04	1.32	25.04	1.34	26.81	1.37	28.19	1.39
	85	20.75	1.29	22.13	1.34	23.50	1.39	24.50	1.41	26.26	1.43	27.64	1.46
	90	20.22	1.35	21.59	1.40	22.96	1.46	23.96	1.47	25.71	1.50	27.09	1.53
	95	19.64	1.42	21.00	1.47	22.37	1.52	**23.00**	**1.54**	25.11	1.56	26.48	1.60
	100	19.16	1.48	20.53	1.53	21.89	1.58	22.70	1.60	24.63	1.63	26.00	1.67
	105	18.68	1.53	20.05	1.59	21.42	1.65	22.40	1.67	24.15	1.70	25.52	1.73
	110	18.20	1.59	19.57	1.65	20.94	1.72	21.93	1.73	23.67	1.77	25.04	1.80
	115	17.72	1.65	19.09	1.72	20.46	1.78	21.45	1.80	23.20	1.83	24.56	1.87
	118	17.44	1.69	18.80	1.75	20.17	1.81	21.16	1.83	22.91	1.87	24.28	1.91
	122	17.34	1.74	18.71	1.80	20.08	1.87	21.07	1.89	22.81	1.93	24.18	1.97

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80°F dry bulb (DB) and 67°F wet bulb (WB), and outdoor ambient conditions of 95°F dry bulb (DB) and 75°F wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F MAX LMU601HV

Cooling Capacity Tables

Table 429: LMU601HV Cooling Capacity Table — Mixed Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
24	-4	23.60	0.96	25.06	0.99	26.53	1.02	27.58	1.04	29.46	1.05	30.92	1.08
	0	23.58	0.97	25.05	1.00	26.51	1.03	27.57	1.05	29.44	1.07	30.91	1.09
	5	23.56	0.98	25.03	1.02	26.49	1.05	27.55	1.06	29.42	1.08	30.88	1.11
	10	23.55	1.00	25.01	1.03	26.47	1.07	27.53	1.08	29.39	1.10	30.86	1.12
	14	23.53	1.01	24.99	1.04	26.45	1.08	27.50	1.10	29.37	1.12	30.83	1.14
	20	23.51	1.02	24.97	1.06	26.43	1.10	27.48	1.11	29.35	1.13	30.81	1.16
	25	23.49	1.04	24.95	1.07	26.41	1.12	27.46	1.13	29.33	1.15	30.79	1.17
	30	23.47	1.05	24.93	1.09	26.39	1.13	27.44	1.15	29.30	1.17	30.76	1.19
	35	23.46	1.07	24.91	1.11	26.37	1.15	27.42	1.16	29.28	1.18	30.74	1.21
	40	23.44	1.08	24.89	1.12	26.35	1.16	27.40	1.18	29.26	1.20	30.72	1.22
	45	23.42	1.10	24.87	1.14	26.33	1.18	27.38	1.19	29.24	1.22	30.69	1.24
	50	23.40	1.11	24.85	1.15	26.31	1.20	27.36	1.21	29.21	1.23	30.67	1.25
	55	23.38	1.13	24.84	1.17	26.29	1.21	27.34	1.22	29.19	1.25	30.64	1.27
	60	23.37	1.14	24.82	1.18	26.27	1.23	27.32	1.24	29.17	1.26	30.62	1.29
	65	23.35	1.16	24.80	1.20	26.25	1.24	27.29	1.25	29.15	1.28	30.60	1.30
	70	23.33	1.17	24.78	1.21	26.23	1.26	27.27	1.27	29.13	1.29	30.57	1.32
	75	22.77	1.23	24.21	1.28	25.66	1.32	26.70	1.34	28.55	1.36	29.99	1.39
	80	22.21	1.29	23.65	1.34	25.09	1.39	26.13	1.41	27.97	1.43	29.42	1.46
	85	21.65	1.36	23.09	1.41	24.53	1.46	25.57	1.48	27.40	1.50	28.84	1.53
	90	21.09	1.42	22.53	1.47	23.96	1.53	25.00	1.54	26.83	1.57	28.27	1.60
	95	20.49	1.48	21.92	1.54	23.35	1.59	**24.00**	**1.61**	26.20	1.64	27.63	1.68
	100	19.99	1.55	21.42	1.60	22.85	1.66	23.69	1.68	25.70	1.71	27.13	1.75
	105	19.49	1.61	20.92	1.67	22.35	1.73	23.38	1.75	25.20	1.78	26.63	1.82
	110	18.99	1.67	20.42	1.74	21.85	1.80	22.88	1.82	24.70	1.85	26.13	1.89
	115	18.49	1.74	19.92	1.80	21.35	1.86	22.38	1.88	24.20	1.92	25.63	1.96
	118	18.19	1.77	19.62	1.84	21.05	1.90	22.08	1.93	23.90	1.96	25.33	2.00
	122	18.10	1.82	19.52	1.89	20.95	1.96	21.98	1.98	23.81	2.02	25.23	2.06
25	-4	24.58	1.00	26.10	1.03	27.63	1.07	28.73	1.08	30.68	1.11	32.21	1.13
	0	24.57	1.01	26.09	1.05	27.62	1.08	28.72	1.10	30.67	1.12	32.19	1.14
	5	24.54	1.03	26.07	1.06	27.59	1.10	28.69	1.12	30.64	1.14	32.17	1.16
	10	24.53	1.04	26.05	1.08	27.57	1.12	28.67	1.13	30.62	1.15	32.14	1.18
	14	24.51	1.05	26.03	1.09	27.55	1.14	28.65	1.15	30.60	1.17	32.12	1.20
	20	24.49	1.07	26.01	1.11	27.53	1.15	28.63	1.17	30.57	1.19	32.09	1.21
	25	24.47	1.09	25.99	1.13	27.51	1.17	28.61	1.18	30.55	1.21	32.07	1.23
	30	24.45	1.10	25.97	1.14	27.49	1.19	28.59	1.20	30.53	1.22	32.04	1.25
	35	24.43	1.12	25.95	1.16	27.47	1.20	28.56	1.22	30.50	1.24	32.02	1.26
	40	24.41	1.13	25.93	1.18	27.45	1.22	28.54	1.23	30.48	1.25	32.00	1.28
	45	24.40	1.15	25.91	1.19	27.43	1.23	28.52	1.25	30.46	1.27	31.97	1.29
	50	24.38	1.16	25.89	1.21	27.40	1.25	28.50	1.26	30.43	1.29	31.95	1.31
	55	24.36	1.18	25.87	1.22	27.38	1.27	28.48	1.28	30.41	1.30	31.92	1.33
	60	24.34	1.20	25.85	1.24	27.36	1.28	28.45	1.30	30.39	1.32	31.90	1.35
	65	24.32	1.21	25.83	1.25	27.34	1.30	28.43	1.31	30.36	1.34	31.87	1.36
	70	24.30	1.23	25.81	1.27	27.32	1.31	28.41	1.33	30.34	1.35	31.85	1.38
	75	23.72	1.29	25.22	1.33	26.73	1.39	27.82	1.40	29.74	1.43	31.24	1.46
	80	23.13	1.35	24.63	1.41	26.14	1.46	27.22	1.47	29.14	1.50	30.64	1.53
	85	22.55	1.42	24.05	1.48	25.55	1.53	26.63	1.54	28.54	1.57	30.04	1.60
	90	21.97	1.49	23.47	1.54	24.96	1.60	26.04	1.61	27.95	1.65	29.44	1.68
	95	21.34	1.55	22.83	1.61	24.32	1.67	**25.00**	**1.69**	27.29	1.72	28.78	1.76
	100	20.82	1.62	22.31	1.68	23.80	1.74	24.68	1.76	26.77	1.79	28.26	1.83
	105	20.30	1.69	21.79	1.75	23.28	1.81	24.35	1.83	26.25	1.86	27.74	1.90
	110	19.78	1.75	21.27	1.81	22.76	1.88	23.83	1.90	25.73	1.94	27.22	1.98
	115	19.26	1.82	20.75	1.88	22.24	1.95	23.31	1.98	25.21	2.01	26.70	2.05
	118	18.95	1.85	20.44	1.92	21.93	2.00	23.00	2.02	24.90	2.05	26.39	2.09
	122	18.85	1.91	20.34	1.98	21.82	2.05	22.90	2.07	24.80	2.11	26.28	2.15

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F MAX LMU601HV

Cooling Capacity Tables

Table 430: LMU601HV Cooling Capacity Table — Mixed Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
26	-4	25.56	1.04	27.15	1.08	28.74	1.12	29.88	1.14	31.91	1.16	33.50	1.18
	0	25.55	1.05	27.13	1.09	28.72	1.13	29.87	1.15	31.89	1.17	33.48	1.19
	5	25.53	1.07	27.11	1.11	28.70	1.15	29.84	1.17	31.87	1.19	33.45	1.21
	10	25.51	1.09	27.09	1.13	28.68	1.17	29.82	1.19	31.84	1.21	33.43	1.23
	14	25.49	1.10	27.07	1.15	28.65	1.19	29.80	1.20	31.82	1.22	33.40	1.25
	20	25.47	1.12	27.05	1.16	28.63	1.21	29.77	1.22	31.80	1.24	33.38	1.27
	25	25.45	1.14	27.03	1.18	28.61	1.22	29.75	1.24	31.77	1.26	33.35	1.28
	30	25.43	1.15	27.01	1.20	28.59	1.24	29.73	1.25	31.75	1.28	33.33	1.30
	35	25.41	1.17	26.99	1.21	28.57	1.26	29.71	1.27	31.72	1.29	33.30	1.32
	40	25.39	1.19	26.97	1.23	28.54	1.27	29.68	1.29	31.70	1.31	33.27	1.33
	45	25.37	1.20	26.95	1.24	28.52	1.29	29.66	1.30	31.67	1.33	33.25	1.35
	50	25.35	1.22	26.93	1.26	28.50	1.30	29.64	1.32	31.65	1.34	33.22	1.37
	55	25.33	1.23	26.91	1.28	28.48	1.32	29.61	1.34	31.63	1.36	33.20	1.39
	60	25.31	1.25	26.88	1.29	28.46	1.34	29.59	1.35	31.60	1.38	33.17	1.41
	65	25.29	1.26	26.86	1.31	28.43	1.36	29.57	1.37	31.58	1.40	33.15	1.43
	70	25.27	1.28	26.84	1.32	28.41	1.37	29.55	1.39	31.55	1.42	33.12	1.45
	75	24.67	1.35	26.23	1.40	27.80	1.45	28.93	1.47	30.93	1.49	32.49	1.52
	80	24.06	1.42	25.62	1.47	27.18	1.52	28.31	1.54	30.31	1.57	31.87	1.60
	85	23.45	1.49	25.01	1.54	26.57	1.59	27.70	1.61	29.69	1.64	31.24	1.68
	90	22.85	1.55	24.41	1.61	25.96	1.67	27.08	1.69	29.07	1.72	30.62	1.76
	95	22.20	1.62	23.74	1.68	25.29	1.75	**26.00**	**1.77**	28.38	1.80	29.93	1.83
	100	21.66	1.69	23.20	1.76	24.75	1.82	25.66	1.84	27.84	1.87	29.39	1.91
	105	21.12	1.76	22.66	1.82	24.21	1.89	25.33	1.91	27.30	1.95	28.85	1.99
	110	20.58	1.83	22.12	1.90	23.67	1.97	24.79	1.99	26.76	2.03	28.31	2.07
	115	20.04	1.90	21.58	1.97	23.13	2.04	24.25	2.06	26.22	2.10	27.77	2.14
	118	19.71	1.94	21.26	2.01	22.80	2.08	23.92	2.11	25.90	2.15	27.44	2.19
	122	19.60	2.00	21.15	2.07	22.70	2.14	23.81	2.17	25.79	2.21	27.34	2.26
27	-4	26.54	1.09	28.19	1.13	29.84	1.17	31.03	1.19	33.14	1.21	34.79	1.23
	0	26.53	1.10	28.18	1.14	29.83	1.19	31.02	1.20	33.12	1.22	34.77	1.25
	5	26.51	1.12	28.15	1.16	29.80	1.21	30.99	1.22	33.09	1.24	34.74	1.27
	10	26.49	1.14	28.13	1.18	29.78	1.22	30.97	1.24	33.07	1.26	34.71	1.28
	14	26.47	1.15	28.11	1.20	29.76	1.24	30.94	1.25	33.04	1.28	34.69	1.30
	20	26.45	1.17	28.09	1.21	29.73	1.26	30.92	1.27	33.02	1.29	34.66	1.32
	25	26.43	1.19	28.07	1.23	29.71	1.27	30.90	1.29	32.99	1.31	34.63	1.34
	30	26.41	1.21	28.05	1.25	29.69	1.29	30.87	1.31	32.97	1.33	34.61	1.36
	35	26.39	1.22	28.03	1.26	29.66	1.31	30.85	1.32	32.94	1.35	34.58	1.38
	40	26.37	1.24	28.00	1.28	29.64	1.33	30.82	1.34	32.92	1.37	34.55	1.40
	45	26.35	1.25	27.98	1.30	29.62	1.34	30.80	1.36	32.89	1.39	34.53	1.41
	50	26.33	1.27	27.96	1.31	29.60	1.36	30.78	1.38	32.87	1.40	34.50	1.43
	55	26.31	1.29	27.94	1.33	29.57	1.38	30.75	1.40	32.84	1.42	34.48	1.45
	60	26.29	1.30	27.92	1.35	29.55	1.40	30.73	1.42	32.82	1.44	34.45	1.47
	65	26.27	1.32	27.90	1.37	29.53	1.42	30.71	1.43	32.79	1.46	34.42	1.49
	70	26.25	1.33	27.88	1.38	29.51	1.44	30.68	1.45	32.77	1.48	34.40	1.51
	75	25.61	1.41	27.24	1.46	28.87	1.51	30.04	1.53	32.12	1.56	33.74	1.59
	80	24.98	1.48	26.60	1.53	28.23	1.59	29.40	1.60	31.47	1.64	33.09	1.67
	85	24.36	1.55	25.97	1.61	27.59	1.67	28.76	1.69	30.83	1.72	32.45	1.75
	90	23.73	1.62	25.34	1.68	26.96	1.75	28.12	1.77	30.19	1.80	31.80	1.83
	95	23.05	1.70	24.66	1.76	26.26	1.82	**27.00**	**1.84**	29.48	1.87	31.08	1.91
	100	22.49	1.77	24.10	1.83	25.70	1.90	26.65	1.92	28.91	1.96	30.52	2.00
	105	21.93	1.84	23.53	1.90	25.14	1.98	26.30	2.00	28.35	2.04	29.96	2.08
	110	21.37	1.91	22.97	1.98	24.58	2.05	25.74	2.08	27.79	2.11	29.40	2.16
	115	20.81	1.98	22.41	2.06	24.02	2.13	25.18	2.15	27.23	2.19	28.84	2.24
	118	20.47	2.03	22.08	2.10	23.68	2.18	24.84	2.20	26.89	2.24	28.50	2.29
	122	20.36	2.08	21.96	2.16	23.57	2.24	24.73	2.27	26.78	2.31	28.39	2.35

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80°F dry bulb (DB) and 67°F wet bulb (WB), and outdoor ambient conditions of 95°F dry bulb (DB) and 75°F wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F MAX LMU601HV

Cooling Capacity Tables

Table 431: LMU601HV Cooling Capacity Table — Mixed Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
28	-4	27.53	1.14	29.24	1.18	30.95	1.22	32.18	1.24	34.37	1.26	36.08	1.28
	0	27.51	1.15	29.22	1.19	30.93	1.24	32.16	1.25	34.35	1.27	36.06	1.30
	5	27.49	1.17	29.20	1.21	30.90	1.26	32.14	1.27	34.32	1.29	36.03	1.32
	10	27.47	1.19	29.18	1.23	30.88	1.27	32.11	1.29	34.29	1.31	36.00	1.34
	14	27.45	1.20	29.15	1.25	30.86	1.29	32.09	1.31	34.27	1.33	35.97	1.36
	20	27.43	1.22	29.13	1.26	30.83	1.31	32.06	1.32	34.24	1.35	35.94	1.38
	25	27.41	1.24	29.11	1.28	30.81	1.33	32.04	1.34	34.21	1.37	35.92	1.40
	30	27.39	1.26	29.09	1.30	30.79	1.34	32.02	1.36	34.19	1.39	35.89	1.42
	35	27.36	1.27	29.06	1.32	30.76	1.36	31.99	1.38	34.16	1.41	35.86	1.44
	40	27.34	1.29	29.04	1.33	30.74	1.38	31.97	1.40	34.14	1.43	35.83	1.46
	45	27.32	1.30	29.02	1.35	30.72	1.40	31.94	1.42	34.11	1.45	35.81	1.48
	50	27.30	1.32	29.00	1.37	30.69	1.42	31.92	1.44	34.08	1.47	35.78	1.50
	55	27.28	1.34	28.98	1.39	30.67	1.44	31.89	1.46	34.06	1.49	35.75	1.51
	60	27.26	1.36	28.95	1.41	30.65	1.46	31.87	1.48	34.03	1.50	35.72	1.53
	65	27.24	1.37	28.93	1.43	30.62	1.48	31.84	1.50	34.01	1.52	35.70	1.55
	70	27.22	1.39	28.91	1.44	30.60	1.50	31.82	1.51	33.98	1.54	35.67	1.57
	75	26.56	1.47	28.25	1.52	29.94	1.57	31.15	1.59	33.31	1.62	34.99	1.66
	80	25.91	1.54	27.59	1.60	29.27	1.66	30.49	1.68	32.64	1.71	34.32	1.74
	85	25.26	1.61	26.94	1.68	28.61	1.74	29.83	1.76	31.97	1.79	33.65	1.83
	90	24.61	1.69	26.28	1.76	27.96	1.82	29.17	1.84	31.30	1.87	32.98	1.91
	95	23.91	1.77	25.57	1.83	27.24	1.90	**28.00**	**1.92**	30.57	1.96	32.23	2.00
	100	23.32	1.84	24.99	1.91	26.65	1.98	27.64	2.00	29.98	2.04	31.65	2.08
	105	22.74	1.92	24.41	1.99	26.07	2.06	27.27	2.08	29.40	2.12	31.07	2.16
	110	22.16	1.99	23.82	2.07	25.49	2.14	26.69	2.16	28.82	2.20	30.49	2.25
	115	21.58	2.07	23.24	2.14	24.91	2.22	26.11	2.25	28.24	2.29	29.90	2.33
	118	21.23	2.11	22.89	2.19	24.56	2.27	25.76	2.30	27.89	2.34	29.55	2.38
	122	21.11	2.17	22.78	2.25	24.44	2.33	25.64	2.36	27.77	2.40	29.44	2.45
29	-4	28.51	1.19	30.28	1.23	32.05	1.27	33.33	1.29	35.59	1.31	37.36	1.33
	0	28.50	1.20	30.27	1.24	32.03	1.29	33.31	1.30	35.57	1.32	37.34	1.35
	5	28.47	1.22	30.24	1.26	32.01	1.31	33.29	1.32	35.54	1.34	37.31	1.37
	10	28.45	1.24	30.22	1.28	31.98	1.32	33.26	1.34	35.52	1.36	37.28	1.39
	14	28.43	1.25	30.19	1.30	31.96	1.34	33.23	1.36	35.49	1.38	37.26	1.41
	20	28.41	1.27	30.17	1.32	31.94	1.36	33.21	1.38	35.46	1.41	37.23	1.43
	25	28.39	1.29	30.15	1.33	31.91	1.38	33.18	1.40	35.44	1.43	37.20	1.46
	30	28.36	1.31	30.13	1.35	31.89	1.40	33.16	1.42	35.41	1.45	37.17	1.48
	35	28.34	1.32	30.10	1.37	31.86	1.42	33.13	1.44	35.38	1.47	37.14	1.50
	40	28.32	1.34	30.08	1.39	31.84	1.44	33.11	1.46	35.36	1.49	37.11	1.52
	45	28.30	1.36	30.06	1.41	31.81	1.46	33.08	1.48	35.33	1.51	37.09	1.54
	50	28.28	1.38	30.03	1.43	31.79	1.48	33.06	1.50	35.30	1.53	37.06	1.56
	55	28.26	1.39	30.01	1.45	31.76	1.50	33.03	1.52	35.27	1.55	37.03	1.58
	60	28.23	1.41	29.99	1.47	31.74	1.52	33.01	1.54	35.25	1.56	37.00	1.59
	65	28.21	1.43	29.96	1.49	31.72	1.54	32.98	1.56	35.22	1.58	36.97	1.61
	70	28.19	1.45	29.94	1.50	31.69	1.56	32.96	1.57	35.19	1.60	36.94	1.63
	75	27.51	1.53	29.26	1.58	31.00	1.64	32.27	1.66	34.50	1.69	36.24	1.73
	80	26.83	1.60	28.58	1.66	30.32	1.73	31.58	1.75	33.80	1.78	35.54	1.81
	85	26.16	1.68	27.90	1.75	29.64	1.81	30.89	1.83	33.11	1.86	34.85	1.90
	90	25.49	1.76	27.22	1.83	28.96	1.89	30.21	1.91	32.42	1.95	34.16	1.99
	95	24.76	1.84	26.48	1.90	28.21	1.98	**29.00**	**2.00**	31.66	2.04	33.38	2.08
	100	24.16	1.92	25.88	1.99	27.61	2.06	28.62	2.08	31.06	2.12	32.78	2.16
	105	23.55	2.00	25.28	2.07	27.00	2.14	28.25	2.17	30.45	2.21	32.18	2.25
	110	22.95	2.07	24.68	2.15	26.40	2.23	27.65	2.25	29.85	2.30	31.57	2.34
	115	22.35	2.15	24.07	2.23	25.80	2.31	27.04	2.34	29.25	2.38	30.97	2.43
	118	21.99	2.20	23.71	2.28	25.44	2.36	26.68	2.39	28.88	2.43	30.61	2.48
	122	21.86	2.26	23.59	2.34	25.31	2.43	26.56	2.46	28.76	2.50	30.49	2.56

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F MAX LMU601HV

Cooling Capacity Tables

Table 432: LMU601HV Cooling Capacity Table — Mixed Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
30	-4	29.49	1.23	31.33	1.28	33.16	1.32	34.48	1.34	36.82	1.36	38.65	1.39
	0	29.48	1.25	31.31	1.29	33.14	1.34	34.46	1.35	36.80	1.38	38.63	1.40
	5	29.45	1.27	31.28	1.31	33.11	1.36	34.43	1.37	36.77	1.40	38.60	1.43
	10	29.43	1.28	31.26	1.33	33.09	1.38	34.41	1.39	36.74	1.42	38.57	1.45
	14	29.41	1.30	31.24	1.35	33.06	1.40	34.38	1.41	36.71	1.44	38.54	1.47
	20	29.39	1.32	31.21	1.37	33.04	1.42	34.35	1.44	36.69	1.46	38.51	1.49
	25	29.36	1.34	31.19	1.39	33.01	1.44	34.33	1.46	36.66	1.48	38.48	1.51
	30	29.34	1.36	31.16	1.41	32.99	1.46	34.30	1.48	36.63	1.51	38.45	1.53
	35	29.32	1.37	31.14	1.43	32.96	1.48	34.28	1.50	36.60	1.53	38.42	1.55
	40	29.30	1.39	31.12	1.45	32.94	1.50	34.25	1.52	36.57	1.55	38.39	1.58
	45	29.27	1.41	31.09	1.47	32.91	1.52	34.22	1.54	36.55	1.57	38.36	1.60
	50	29.25	1.43	31.07	1.49	32.89	1.54	34.20	1.56	36.52	1.58	38.34	1.62
	55	29.23	1.45	31.04	1.51	32.86	1.56	34.17	1.58	36.49	1.60	38.31	1.64
	60	29.21	1.47	31.02	1.53	32.83	1.58	34.14	1.60	36.46	1.62	38.28	1.66
	65	29.18	1.49	31.00	1.54	32.81	1.60	34.12	1.62	36.43	1.65	38.25	1.68
	70	29.16	1.51	30.97	1.56	32.78	1.62	34.09	1.64	36.41	1.67	38.22	1.70
	75	28.46	1.59	30.27	1.64	32.07	1.71	33.38	1.73	35.69	1.76	37.49	1.80
	80	27.76	1.67	29.56	1.73	31.36	1.80	32.66	1.82	34.97	1.85	36.77	1.88
	85	27.06	1.75	28.86	1.82	30.66	1.88	31.96	1.90	34.25	1.94	36.05	1.98
	90	26.37	1.83	28.16	1.90	29.95	1.97	31.25	1.99	33.54	2.03	35.33	2.07
	95	25.61	1.91	27.40	1.98	29.18	2.06	**30.00**	**2.08**	32.75	2.12	34.53	2.16
	100	24.99	2.00	26.77	2.07	28.56	2.14	29.61	2.16	32.13	2.21	33.91	2.25
	105	24.37	2.08	26.15	2.15	27.93	2.23	29.22	2.26	31.50	2.30	33.29	2.35
	110	23.74	2.15	25.53	2.24	27.31	2.32	28.60	2.34	30.88	2.39	32.66	2.43
	115	23.12	2.24	24.90	2.32	26.69	2.40	27.98	2.43	30.26	2.48	32.04	2.53
	118	22.74	2.29	24.53	2.37	26.31	2.45	27.60	2.48	29.88	2.53	31.67	2.58
	122	22.62	2.35	24.40	2.44	26.19	2.53	27.48	2.56	29.76	2.60	31.54	2.66
31	-4	30.48	1.28	32.37	1.32	34.26	1.37	35.63	1.39	38.05	1.41	39.94	1.44
	0	30.46	1.29	32.35	1.34	34.24	1.39	35.61	1.40	38.03	1.43	39.92	1.46
	5	30.44	1.31	32.33	1.36	34.22	1.41	35.58	1.43	38.00	1.45	39.89	1.49
	10	30.41	1.33	32.30	1.38	34.19	1.43	35.55	1.45	37.97	1.48	39.86	1.51
	14	30.39	1.35	32.28	1.40	34.16	1.45	35.53	1.47	37.94	1.50	39.83	1.53
	20	30.37	1.37	32.25	1.42	34.14	1.48	35.50	1.49	37.91	1.52	39.80	1.55
	25	30.34	1.39	32.23	1.44	34.11	1.50	35.47	1.51	37.88	1.54	39.77	1.57
	30	30.32	1.41	32.20	1.46	34.09	1.52	35.45	1.53	37.85	1.56	39.73	1.59
	35	30.30	1.43	32.18	1.48	34.06	1.54	35.42	1.55	37.82	1.58	39.70	1.61
	40	30.27	1.45	32.15	1.50	34.03	1.56	35.39	1.57	37.79	1.60	39.67	1.63
	45	30.25	1.47	32.13	1.52	34.01	1.58	35.36	1.60	37.76	1.62	39.64	1.66
	50	30.23	1.49	32.10	1.54	33.98	1.60	35.34	1.62	37.74	1.65	39.61	1.68
	55	30.20	1.51	32.08	1.56	33.96	1.62	35.31	1.64	37.71	1.67	39.58	1.70
	60	30.18	1.53	32.05	1.58	33.93	1.64	35.28	1.66	37.68	1.69	39.55	1.73
	65	30.16	1.55	32.03	1.60	33.90	1.66	35.26	1.68	37.65	1.71	39.52	1.75
	70	30.13	1.57	32.01	1.62	33.88	1.68	35.23	1.70	37.62	1.73	39.49	1.77
	75	29.41	1.65	31.28	1.71	33.14	1.78	34.49	1.80	36.88	1.83	38.74	1.86
	80	28.68	1.74	30.55	1.80	32.41	1.86	33.75	1.88	36.13	1.92	38.00	1.96
	85	27.97	1.82	29.82	1.88	31.68	1.95	33.02	1.98	35.40	2.01	37.25	2.06
	90	27.25	1.90	29.10	1.97	30.95	2.05	32.29	2.07	34.66	2.11	36.51	2.15
	95	26.47	1.99	28.31	2.06	30.15	2.13	**31.00**	**2.16**	33.84	2.20	35.69	2.24
	100	25.82	2.07	27.67	2.15	29.51	2.22	30.60	2.25	33.20	2.30	35.04	2.34
	105	25.18	2.15	27.02	2.23	28.87	2.32	30.20	2.34	32.55	2.39	34.40	2.43
	110	24.53	2.24	26.38	2.32	28.22	2.41	29.55	2.43	31.91	2.48	33.75	2.53
	115	23.89	2.33	25.73	2.41	27.58	2.50	28.91	2.53	31.26	2.58	33.11	2.63
	118	23.50	2.38	25.35	2.46	27.19	2.55	28.52	2.58	30.88	2.63	32.72	2.68
	122	23.37	2.44	25.22	2.53	27.06	2.63	28.39	2.66	30.75	2.70	32.59	2.76

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F MAX LMU601HV

Cooling Capacity Tables

Table 433: LMU601HV Cooling Capacity Table — Mixed Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
32	-4	31.46	1.33	33.41	1.37	35.37	1.43	36.78	1.44	39.28	1.47	41.23	1.50
	0	31.44	1.34	33.40	1.39	35.35	1.44	36.76	1.46	39.25	1.49	41.21	1.52
	5	31.42	1.36	33.37	1.41	35.32	1.47	36.73	1.48	39.22	1.51	41.17	1.54
	10	31.39	1.38	33.34	1.43	35.29	1.49	36.70	1.51	39.19	1.53	41.14	1.56
	14	31.37	1.40	33.32	1.46	35.27	1.51	36.67	1.53	39.16	1.55	41.11	1.58
	20	31.35	1.42	33.29	1.48	35.24	1.53	36.64	1.55	39.13	1.58	41.08	1.61
	25	31.32	1.44	33.27	1.50	35.21	1.55	36.62	1.57	39.10	1.60	41.05	1.63
	30	31.30	1.46	33.24	1.52	35.19	1.57	36.59	1.59	39.07	1.62	41.02	1.65
	35	31.27	1.49	33.22	1.54	35.16	1.59	36.56	1.61	39.04	1.64	40.99	1.67
	40	31.25	1.51	33.19	1.56	35.13	1.61	36.53	1.63	39.01	1.66	40.95	1.70
	45	31.23	1.53	33.17	1.58	35.10	1.64	36.51	1.65	38.98	1.69	40.92	1.72
	50	31.20	1.55	33.14	1.60	35.08	1.66	36.48	1.68	38.95	1.71	40.89	1.75
	55	31.18	1.57	33.11	1.62	35.05	1.68	36.45	1.70	38.92	1.73	40.86	1.77
	60	31.15	1.58	33.09	1.64	35.02	1.70	36.42	1.72	38.89	1.76	40.83	1.79
	65	31.13	1.60	33.06	1.66	35.00	1.72	36.39	1.75	38.86	1.78	40.80	1.81
	70	31.11	1.62	33.04	1.68	34.97	1.75	36.37	1.77	38.83	1.80	40.77	1.84
	75	30.36	1.71	32.28	1.78	34.21	1.84	35.60	1.86	38.07	1.89	39.99	1.93
	80	29.61	1.80	31.53	1.87	33.45	1.93	34.84	1.95	37.30	1.99	39.22	2.03
	85	28.87	1.89	30.78	1.96	32.70	2.03	34.09	2.05	36.54	2.09	38.46	2.13
	90	28.13	1.97	30.04	2.05	31.95	2.12	33.33	2.15	35.78	2.18	37.69	2.23
	95	27.32	2.07	29.22	2.14	31.13	2.21	**32.00**	**2.24**	34.93	2.28	36.84	2.33
	100	26.65	2.15	28.56	2.23	30.46	2.31	31.59	2.34	34.27	2.38	36.17	2.43
	105	25.99	2.24	27.89	2.32	29.80	2.40	31.17	2.43	33.60	2.48	35.51	2.53
	110	25.32	2.33	27.23	2.41	29.13	2.50	30.51	2.53	32.94	2.58	34.84	2.63
	115	24.66	2.41	26.56	2.50	28.47	2.59	29.84	2.62	32.27	2.67	34.18	2.72
	118	24.26	2.46	26.16	2.56	28.07	2.65	29.44	2.68	31.87	2.73	33.78	2.78
	122	24.13	2.54	26.03	2.63	27.93	2.72	29.31	2.75	31.74	2.81	33.64	2.87
33	-4	32.44	1.37	34.46	1.43	36.47	1.48	37.93	1.50	40.50	1.53	42.52	1.55
	0	32.43	1.39	34.44	1.44	36.45	1.50	37.91	1.51	40.48	1.54	42.49	1.57
	5	32.40	1.41	34.41	1.47	36.42	1.52	37.88	1.54	40.45	1.57	42.46	1.60
	10	32.37	1.43	34.39	1.49	36.40	1.54	37.85	1.56	40.42	1.59	42.43	1.62
	14	32.35	1.46	34.36	1.51	36.37	1.56	37.82	1.58	40.39	1.61	42.40	1.64
	20	32.33	1.48	34.33	1.53	36.34	1.59	37.79	1.60	40.36	1.63	42.36	1.66
	25	32.30	1.50	34.31	1.55	36.31	1.61	37.76	1.63	40.32	1.65	42.33	1.69
	30	32.28	1.52	34.28	1.57	36.28	1.63	37.73	1.65	40.29	1.68	42.30	1.71
	35	32.25	1.54	34.25	1.59	36.26	1.65	37.70	1.67	40.26	1.70	42.27	1.74
	40	32.23	1.56	34.23	1.62	36.23	1.67	37.67	1.69	40.23	1.73	42.23	1.76
	45	32.20	1.58	34.20	1.64	36.20	1.70	37.65	1.72	40.20	1.75	42.20	1.79
	50	32.18	1.60	34.18	1.66	36.17	1.72	37.62	1.74	40.17	1.77	42.17	1.81
	55	32.15	1.62	34.15	1.68	36.15	1.74	37.59	1.76	40.14	1.80	42.14	1.83
	60	32.13	1.64	34.12	1.70	36.12	1.77	37.56	1.79	40.11	1.82	42.10	1.86
	65	32.10	1.66	34.10	1.72	36.09	1.79	37.53	1.81	40.08	1.84	42.07	1.88
	70	32.08	1.68	34.07	1.75	36.06	1.81	37.50	1.83	40.05	1.86	42.04	1.90
	75	31.31	1.78	33.29	1.84	35.28	1.91	36.72	1.93	39.26	1.96	41.24	2.01
	80	30.53	1.87	32.52	1.93	34.50	2.01	35.93	2.03	38.46	2.07	40.45	2.11
	85	29.77	1.96	31.75	2.03	33.72	2.10	35.15	2.13	37.68	2.17	39.66	2.21
	90	29.00	2.05	30.98	2.12	32.95	2.20	34.37	2.22	36.89	2.27	38.87	2.31
	95	28.17	2.14	30.14	2.21	32.10	2.30	**33.00**	**2.33**	36.03	2.37	37.99	2.42
	100	27.49	2.23	29.45	2.31	31.41	2.40	32.57	2.42	35.34	2.47	37.30	2.52
	105	26.80	2.32	28.76	2.41	30.73	2.49	32.14	2.52	34.65	2.57	36.62	2.62
	110	26.12	2.41	28.08	2.50	30.04	2.59	31.46	2.62	33.97	2.67	35.93	2.72
	115	25.43	2.50	27.39	2.59	29.36	2.69	30.77	2.72	33.28	2.77	35.24	2.83
	118	25.02	2.56	26.98	2.65	28.94	2.74	30.36	2.78	32.87	2.83	34.83	2.89
	122	24.88	2.63	26.84	2.72	28.81	2.82	30.22	2.86	32.73	2.91	34.69	2.97

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F MAX LMU601HV

Cooling Capacity Tables

Table 434: LMU601HV Cooling Capacity Table — Mixed Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
34	-4	33.43	1.42	35.50	1.48	37.58	1.53	39.08	1.55	41.73	1.58	43.81	1.61
	0	33.41	1.44	35.48	1.49	37.56	1.55	39.06	1.57	41.71	1.59	43.78	1.63
	5	33.38	1.46	35.45	1.52	37.53	1.57	39.02	1.59	41.67	1.62	43.75	1.65
	10	33.36	1.49	35.43	1.54	37.50	1.60	38.99	1.61	41.64	1.64	43.71	1.68
	14	33.33	1.51	35.40	1.56	37.47	1.62	38.96	1.64	41.61	1.67	43.68	1.70
	20	33.30	1.53	35.37	1.59	37.44	1.64	38.94	1.66	41.58	1.69	43.65	1.73
	25	33.28	1.55	35.35	1.61	37.41	1.66	38.91	1.68	41.55	1.72	43.61	1.75
	30	33.25	1.57	35.32	1.63	37.38	1.69	38.88	1.71	41.51	1.74	43.58	1.78
	35	33.23	1.59	35.29	1.65	37.36	1.71	38.85	1.73	41.48	1.77	43.55	1.80
	40	33.20	1.61	35.27	1.67	37.33	1.74	38.82	1.76	41.45	1.79	43.51	1.83
	45	33.18	1.64	35.24	1.70	37.30	1.76	38.79	1.78	41.42	1.81	43.48	1.85
	50	33.15	1.66	35.21	1.72	37.27	1.78	38.76	1.81	41.39	1.84	43.45	1.87
	55	33.13	1.68	35.18	1.74	37.24	1.81	38.73	1.83	41.36	1.86	43.41	1.90
	60	33.10	1.70	35.16	1.77	37.21	1.83	38.70	1.85	41.32	1.88	43.38	1.92
	65	33.08	1.72	35.13	1.79	37.18	1.85	38.67	1.87	41.29	1.91	43.35	1.94
	70	33.05	1.75	35.10	1.81	37.16	1.87	38.64	1.90	41.26	1.93	43.31	1.97
	75	32.26	1.84	34.30	1.91	36.35	1.97	37.83	2.00	40.45	2.04	42.49	2.08
	80	31.46	1.93	33.50	2.00	35.54	2.08	37.02	2.10	39.63	2.14	41.67	2.18
	85	30.67	2.03	32.71	2.10	34.75	2.18	36.22	2.20	38.82	2.24	40.86	2.29
	90	29.88	2.12	31.92	2.20	33.95	2.28	35.42	2.31	38.01	2.35	40.05	2.40
	95	29.03	2.21	31.05	2.30	33.07	2.38	**34.00**	**2.41**	37.12	2.45	39.14	2.50
	100	28.32	2.31	30.34	2.39	32.37	2.48	33.56	2.51	36.41	2.56	38.43	2.61
	105	27.61	2.40	29.64	2.49	31.66	2.58	33.12	2.61	35.70	2.66	37.73	2.71
	110	26.91	2.50	28.93	2.59	30.95	2.68	32.41	2.71	35.00	2.76	37.02	2.82
	115	26.20	2.59	28.22	2.69	30.24	2.78	31.71	2.82	34.29	2.87	36.31	2.93
	118	25.78	2.65	27.80	2.74	29.82	2.84	31.28	2.88	33.87	2.93	35.89	2.99
	122	25.63	2.72	27.66	2.82	29.68	2.93	31.14	2.96	33.72	3.01	35.75	3.07
35	-4	34.41	1.48	36.55	1.53	38.68	1.59	40.23	1.60	42.96	1.63	45.09	1.66
	0	34.39	1.49	36.53	1.55	38.66	1.60	40.21	1.62	42.93	1.65	45.07	1.68
	5	34.36	1.52	36.50	1.57	38.63	1.63	40.17	1.65	42.90	1.68	45.03	1.71
	10	34.34	1.54	36.47	1.59	38.60	1.65	40.14	1.67	42.87	1.70	45.00	1.74
	14	34.31	1.56	36.44	1.62	38.57	1.67	40.11	1.69	42.83	1.73	44.96	1.76
	20	34.28	1.58	36.41	1.64	38.54	1.70	40.08	1.72	42.80	1.75	44.93	1.79
	25	34.26	1.61	36.39	1.66	38.51	1.72	40.05	1.74	42.77	1.78	44.90	1.81
	30	34.23	1.63	36.36	1.68	38.48	1.75	40.02	1.77	42.74	1.80	44.86	1.84
	35	34.21	1.65	36.33	1.71	38.45	1.77	39.99	1.79	42.70	1.83	44.83	1.86
	40	34.18	1.67	36.30	1.73	38.42	1.80	39.96	1.82	42.67	1.85	44.79	1.89
	45	34.15	1.69	36.27	1.76	38.40	1.82	39.93	1.84	42.64	1.88	44.76	1.91
	50	34.13	1.72	36.25	1.78	38.37	1.85	39.90	1.87	42.61	1.90	44.72	1.94
	55	34.10	1.74	36.22	1.80	38.34	1.87	39.87	1.89	42.57	1.92	44.69	1.96
	60	34.07	1.76	36.19	1.83	38.31	1.89	39.84	1.91	42.54	1.95	44.66	1.99
	65	34.05	1.79	36.16	1.85	38.28	1.92	39.81	1.94	42.51	1.97	44.62	2.01
	70	34.02	1.81	36.14	1.87	38.25	1.94	39.77	1.96	42.47	2.00	44.59	2.04
	75	33.20	1.90	35.31	1.97	37.42	2.05	38.94	2.07	41.63	2.11	43.74	2.15
	80	32.39	2.00	34.49	2.08	36.59	2.15	38.11	2.17	40.80	2.21	42.90	2.26
	85	31.57	2.10	33.67	2.17	35.77	2.25	37.28	2.28	39.96	2.32	42.06	2.37
	90	30.76	2.19	32.85	2.28	34.95	2.36	36.46	2.39	39.13	2.43	41.22	2.48
	95	29.88	2.29	31.96	2.38	34.04	2.46	**35.00**	**2.49**	38.21	2.54	40.29	2.59
	100	29.15	2.39	31.24	2.48	33.32	2.57	34.55	2.60	37.48	2.65	39.56	2.70
	105	28.43	2.49	30.51	2.58	32.59	2.67	34.09	2.70	36.75	2.75	38.83	2.81
	110	27.70	2.59	29.78	2.68	31.86	2.78	33.37	2.81	36.03	2.86	38.11	2.92
	115	26.97	2.68	29.05	2.78	31.13	2.88	32.64	2.92	35.30	2.97	37.38	3.03
	118	26.53	2.74	28.62	2.84	30.70	2.95	32.20	2.98	34.86	3.03	36.94	3.09
	122	26.39	2.82	28.47	2.92	30.55	3.03	32.06	3.06	34.72	3.12	36.80	3.18

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F MAX LMU601HV

Cooling Capacity Tables

Table 435: LMU601HV Cooling Capacity Table — Mixed Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
36	-4	35.39	1.53	37.59	1.58	39.79	1.64	41.38	1.66	44.19	1.69	46.38	1.72
	0	35.37	1.54	37.57	1.60	39.77	1.66	41.35	1.67	44.16	1.71	46.36	1.74
	5	35.34	1.57	37.54	1.62	39.73	1.68	41.32	1.70	44.12	1.73	46.32	1.77
	10	35.32	1.59	37.51	1.65	39.70	1.71	41.29	1.73	44.09	1.76	46.28	1.80
	14	35.29	1.61	37.48	1.67	39.67	1.73	41.26	1.75	44.06	1.79	46.25	1.82
	20	35.26	1.64	37.45	1.69	39.64	1.76	41.23	1.78	44.02	1.81	46.21	1.85
	25	35.24	1.66	37.43	1.72	39.61	1.78	41.19	1.81	43.99	1.84	46.18	1.88
	30	35.21	1.68	37.40	1.74	39.58	1.81	41.16	1.83	43.96	1.86	46.14	1.90
	35	35.18	1.70	37.37	1.77	39.55	1.84	41.13	1.86	43.92	1.89	46.11	1.93
	40	35.16	1.73	37.34	1.79	39.52	1.86	41.10	1.88	43.89	1.91	46.07	1.95
	45	35.13	1.75	37.31	1.82	39.49	1.88	41.07	1.90	43.86	1.94	46.04	1.98
	50	35.10	1.78	37.28	1.84	39.46	1.91	41.04	1.93	43.82	1.96	46.00	2.00
	55	35.08	1.80	37.25	1.87	39.43	1.93	41.01	1.95	43.79	1.99	45.97	2.03
	60	35.05	1.82	37.23	1.89	39.40	1.96	40.97	1.98	43.76	2.02	45.93	2.06
	65	35.02	1.85	37.20	1.91	39.37	1.98	40.94	2.00	43.72	2.04	45.90	2.09
	70	34.99	1.87	37.17	1.93	39.34	2.01	40.91	2.03	43.69	2.07	45.86	2.11
	75	34.15	1.97	36.32	2.04	38.49	2.12	40.05	2.14	42.82	2.18	44.99	2.22
	80	33.31	2.07	35.47	2.15	37.64	2.22	39.20	2.25	41.96	2.29	44.12	2.34
	85	32.48	2.17	34.63	2.25	36.79	2.33	38.35	2.36	41.10	2.40	43.26	2.45
	90	31.64	2.27	33.79	2.36	35.94	2.44	37.50	2.47	40.25	2.51	42.40	2.56
	95	30.74	2.37	32.88	2.46	35.02	2.55	**36.00**	**2.58**	39.30	2.63	41.44	2.68
	100	29.99	2.47	32.13	2.56	34.27	2.66	35.53	2.69	38.55	2.74	40.69	2.79
	105	29.24	2.57	31.38	2.67	33.52	2.76	35.07	2.79	37.80	2.85	39.94	2.91
	110	28.49	2.68	30.63	2.77	32.77	2.87	34.32	2.91	37.05	2.96	39.20	3.02
	115	27.74	2.77	29.88	2.88	32.02	2.98	33.57	3.01	36.31	3.07	38.45	3.13
	118	27.29	2.83	29.43	2.94	31.57	3.04	33.12	3.08	35.86	3.14	38.00	3.20
	122	27.14	2.92	29.28	3.02	31.43	3.13	32.97	3.17	35.71	3.23	37.85	3.29
37	-4	36.38	1.58	38.64	1.64	40.89	1.70	42.53	1.71	45.41	1.75	47.67	1.78
	0	36.36	1.60	38.61	1.65	40.87	1.71	42.50	1.73	45.39	1.76	47.65	1.80
	5	36.33	1.62	38.58	1.68	40.84	1.74	42.47	1.76	45.35	1.79	47.61	1.83
	10	36.30	1.65	38.55	1.70	40.81	1.77	42.44	1.79	45.32	1.82	47.57	1.86
	14	36.27	1.67	38.52	1.73	40.78	1.79	42.40	1.81	45.28	1.85	47.53	1.89
	20	36.24	1.69	38.49	1.75	40.75	1.82	42.37	1.84	45.25	1.88	47.50	1.91
	25	36.22	1.72	38.46	1.78	40.71	1.85	42.34	1.87	45.21	1.90	47.46	1.94
	30	36.19	1.74	38.44	1.80	40.68	1.87	42.31	1.89	45.18	1.93	47.43	1.97
	35	36.16	1.76	38.41	1.83	40.65	1.90	42.27	1.92	45.14	1.95	47.39	1.99
	40	36.13	1.79	38.38	1.86	40.62	1.92	42.24	1.95	45.11	1.98	47.35	2.02
	45	36.11	1.81	38.35	1.88	40.59	1.95	42.21	1.97	45.07	2.01	47.32	2.05
	50	36.08	1.84	38.32	1.91	40.56	1.97	42.18	2.00	45.04	2.03	47.28	2.07
	55	36.05	1.86	38.29	1.93	40.53	2.00	42.14	2.02	45.01	2.06	47.24	2.10
	60	36.02	1.89	38.26	1.95	40.50	2.02	42.11	2.05	44.97	2.09	47.21	2.13
	65	35.99	1.91	38.23	1.98	40.47	2.05	42.08	2.07	44.94	2.11	47.17	2.16
	70	35.97	1.93	38.20	2.00	40.43	2.08	42.05	2.10	44.90	2.14	47.14	2.19
	75	35.10	2.04	37.33	2.11	39.56	2.19	41.17	2.22	44.01	2.26	46.24	2.30
	80	34.24	2.14	36.46	2.22	38.68	2.30	40.29	2.32	43.13	2.37	45.35	2.42
	85	33.38	2.25	35.60	2.33	37.81	2.41	39.41	2.44	42.25	2.49	44.46	2.54
	90	32.52	2.35	34.73	2.44	36.94	2.53	38.54	2.55	41.37	2.60	43.58	2.65
	95	31.59	2.46	33.79	2.54	35.99	2.63	**37.00**	**2.67**	40.39	2.72	42.59	2.77
	100	30.82	2.56	33.02	2.65	35.22	2.75	36.52	2.78	39.62	2.83	41.82	2.89
	105	30.05	2.66	32.25	2.76	34.45	2.86	36.04	2.89	38.85	2.95	41.05	3.01
	110	29.28	2.77	31.48	2.87	33.68	2.97	35.27	3.01	38.08	3.06	40.28	3.12
	115	28.51	2.87	30.71	2.98	32.91	3.09	34.50	3.12	37.31	3.18	39.52	3.24
	118	28.05	2.93	30.25	3.04	32.45	3.15	34.04	3.19	36.85	3.25	39.05	3.31
	122	27.90	3.02	30.10	3.13	32.30	3.24	33.89	3.28	36.70	3.34	38.90	3.41

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F MAX LMU601HV

Cooling Capacity Tables

Table 436: LMU601HV Cooling Capacity Table — Mixed Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
38	-4	37.36	1.63	39.68	1.69	42.00	1.75	43.68	1.77	46.64	1.80	48.96	1.84
	0	37.34	1.65	39.66	1.71	41.98	1.77	43.65	1.79	46.61	1.82	48.93	1.86
	5	37.31	1.68	39.63	1.74	41.94	1.80	43.62	1.82	46.58	1.86	48.89	1.89
	10	37.28	1.70	39.59	1.76	41.91	1.83	43.58	1.85	46.54	1.88	48.86	1.92
	14	37.25	1.73	39.56	1.79	41.88	1.85	43.55	1.88	46.51	1.91	48.82	1.95
	20	37.22	1.75	39.53	1.81	41.85	1.88	43.52	1.90	46.47	1.94	48.78	1.98
	25	37.19	1.77	39.50	1.84	41.81	1.91	43.48	1.93	46.43	1.97	48.74	2.01
	30	37.17	1.80	39.47	1.87	41.78	1.94	43.45	1.96	46.40	1.99	48.71	2.03
	35	37.14	1.82	39.44	1.89	41.75	1.96	43.42	1.99	46.36	2.02	48.67	2.06
	40	37.11	1.85	39.41	1.92	41.72	1.99	43.38	2.01	46.33	2.05	48.63	2.09
	45	37.08	1.87	39.38	1.95	41.69	2.02	43.35	2.04	46.29	2.07	48.60	2.12
	50	37.05	1.90	39.35	1.97	41.65	2.04	43.32	2.06	46.26	2.10	48.56	2.14
	55	37.02	1.93	39.32	2.00	41.62	2.07	43.28	2.09	46.22	2.13	48.52	2.17
	60	37.00	1.95	39.29	2.02	41.59	2.09	43.25	2.12	46.19	2.16	48.48	2.20
	65	36.97	1.98	39.26	2.05	41.56	2.12	43.22	2.14	46.15	2.19	48.45	2.23
	70	36.94	2.00	39.23	2.07	41.53	2.15	43.18	2.17	46.12	2.21	48.41	2.26
	75	36.05	2.10	38.34	2.18	40.63	2.27	42.28	2.29	45.20	2.33	47.49	2.38
	80	35.16	2.22	37.44	2.30	39.73	2.38	41.38	2.40	44.29	2.45	46.57	2.50
	85	34.28	2.32	36.56	2.40	38.83	2.49	40.48	2.52	43.39	2.57	45.67	2.62
	90	33.40	2.43	35.67	2.52	37.94	2.61	39.58	2.64	42.48	2.69	44.76	2.74
	95	32.44	2.54	34.70	2.63	36.96	2.72	**38.00**	**2.76**	41.48	2.81	43.74	2.87
	100	31.65	2.65	33.91	2.74	36.17	2.84	37.51	2.88	40.69	2.93	42.95	2.99
	105	30.86	2.75	33.12	2.86	35.38	2.96	37.02	2.99	39.90	3.05	42.16	3.11
	110	30.07	2.86	32.33	2.96	34.59	3.07	36.23	3.11	39.11	3.17	41.37	3.23
	115	29.28	2.97	31.54	3.08	33.80	3.19	35.44	3.23	38.32	3.28	40.58	3.35
	118	28.81	3.03	31.07	3.15	33.33	3.26	34.96	3.29	37.85	3.36	40.11	3.43
	122	28.65	3.12	30.91	3.23	33.17	3.35	34.80	3.39	37.69	3.46	39.95	3.52
39	-4	38.34	1.69	40.72	1.75	43.10	1.81	44.82	1.83	47.87	1.87	50.25	1.90
	0	38.32	1.71	40.70	1.77	43.08	1.83	44.80	1.85	47.84	1.89	50.22	1.92
	5	38.29	1.74	40.67	1.80	43.05	1.86	44.76	1.88	47.80	1.92	50.18	1.96
	10	38.26	1.76	40.64	1.82	43.01	1.89	44.73	1.91	47.77	1.95	50.14	1.99
	14	38.23	1.78	40.61	1.85	42.98	1.92	44.70	1.94	47.73	1.98	50.10	2.02
	20	38.20	1.81	40.57	1.87	42.95	1.94	44.66	1.97	47.69	2.00	50.07	2.05
	25	38.17	1.83	40.54	1.90	42.91	1.97	44.63	2.00	47.66	2.03	50.03	2.07
	30	38.14	1.86	40.51	1.93	42.88	2.00	44.59	2.02	47.62	2.06	49.99	2.10
	35	38.11	1.88	40.48	1.96	42.85	2.03	44.56	2.05	47.58	2.09	49.95	2.13
	40	38.09	1.91	40.45	1.98	42.82	2.06	44.52	2.08	47.55	2.12	49.91	2.16
	45	38.06	1.94	40.42	2.01	42.78	2.08	44.49	2.11	47.51	2.14	49.87	2.19
	50	38.03	1.96	40.39	2.04	42.75	2.11	44.46	2.13	47.47	2.17	49.84	2.22
	55	38.00	1.99	40.36	2.06	42.72	2.14	44.42	2.16	47.44	2.20	49.80	2.24
	60	37.97	2.02	40.33	2.09	42.69	2.16	44.39	2.19	47.40	2.23	49.76	2.27
	65	37.94	2.04	40.30	2.11	42.65	2.19	44.35	2.22	47.36	2.26	49.72	2.30
	70	37.91	2.07	40.27	2.14	42.62	2.22	44.32	2.24	47.33	2.29	49.68	2.33
	75	37.00	2.18	39.35	2.26	41.70	2.34	43.39	2.37	46.39	2.41	48.74	2.46
	80	36.09	2.29	38.43	2.37	40.77	2.46	42.46	2.48	45.46	2.53	47.80	2.58
	85	35.18	2.40	37.52	2.49	39.86	2.58	41.54	2.61	44.53	2.66	46.87	2.71
	90	34.28	2.51	36.61	2.60	38.94	2.70	40.62	2.73	43.60	2.78	45.93	2.83
	95	33.30	2.62	35.62	2.72	37.94	2.81	**39.00**	**2.85**	42.58	2.90	44.89	2.96
	100	32.49	2.73	34.81	2.83	37.12	2.94	38.49	2.97	41.76	3.03	44.08	3.09
	105	31.67	2.84	33.99	2.95	36.31	3.06	37.99	3.09	40.95	3.15	43.27	3.21
	110	30.86	2.96	33.18	3.06	35.50	3.17	37.18	3.21	40.14	3.27	42.46	3.34
	115	30.05	3.07	32.37	3.18	34.69	3.30	36.37	3.33	39.33	3.39	41.65	3.46
	118	29.57	3.13	31.89	3.25	34.21	3.37	35.88	3.40	38.85	3.47	41.16	3.54
	122	29.40	3.22	31.72	3.34	34.04	3.46	35.72	3.50	38.68	3.57	41.00	3.64

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F MAX LMU601HV

Cooling Capacity Tables

Table 437: LMU601HV Cooling Capacity Table — Mixed Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
40	-4	39.33	1.74	41.77	1.81	44.21	1.87	45.97	1.89	49.09	1.93	51.54	1.96
	0	39.30	1.76	41.74	1.83	44.19	1.89	45.95	1.91	49.07	1.95	51.51	1.99
	5	39.27	1.79	41.71	1.86	44.15	1.92	45.91	1.94	49.03	1.98	51.47	2.02
	10	39.24	1.82	41.68	1.88	44.12	1.95	45.88	1.97	48.99	2.01	51.43	2.05
	14	39.21	1.84	41.65	1.91	44.08	1.98	45.84	2.00	48.95	2.04	51.39	2.08
	20	39.18	1.87	41.62	1.94	44.05	2.01	45.81	2.03	48.92	2.07	51.35	2.11
	25	39.15	1.90	41.58	1.96	44.02	2.04	45.77	2.06	48.88	2.10	51.31	2.14
	30	39.12	1.92	41.55	1.99	43.98	2.07	45.74	2.09	48.84	2.13	51.27	2.17
	35	39.09	1.95	41.52	2.02	43.95	2.09	45.70	2.12	48.80	2.16	51.23	2.20
	40	39.06	1.97	41.49	2.05	43.91	2.12	45.67	2.15	48.77	2.19	51.19	2.23
	45	39.03	2.00	41.46	2.08	43.88	2.15	45.63	2.18	48.73	2.21	51.15	2.26
	50	39.00	2.03	41.42	2.10	43.85	2.18	45.60	2.20	48.69	2.24	51.11	2.29
	55	38.97	2.05	41.39	2.13	43.81	2.21	45.56	2.23	48.65	2.27	51.07	2.32
	60	38.94	2.08	41.36	2.16	43.78	2.23	45.53	2.26	48.62	2.30	51.04	2.35
	65	38.91	2.11	41.33	2.18	43.75	2.26	45.49	2.29	48.58	2.33	51.00	2.38
	70	38.88	2.14	41.30	2.21	43.71	2.29	45.46	2.32	48.54	2.36	50.96	2.41
	75	37.95	2.25	40.36	2.33	42.76	2.42	44.50	2.45	47.58	2.49	49.99	2.54
	80	37.01	2.36	39.41	2.45	41.82	2.54	43.55	2.57	46.62	2.61	49.03	2.67
	85	36.08	2.48	38.48	2.57	40.88	2.66	42.61	2.69	45.67	2.74	48.07	2.80
	90	35.16	2.59	37.55	2.69	39.94	2.79	41.67	2.82	44.72	2.87	47.11	2.93
	95	34.15	2.71	36.53	2.81	38.91	2.91	**40.00**	**2.94**	43.67	3.00	46.05	3.06
	100	33.32	2.82	35.70	2.92	38.08	3.03	39.48	3.07	42.84	3.13	45.21	3.19
	105	32.49	2.94	34.87	3.05	37.25	3.16	38.96	3.19	42.00	3.25	44.38	3.32
	110	31.66	3.05	34.03	3.17	36.41	3.28	38.13	3.32	41.17	3.38	43.55	3.45
	115	30.82	3.17	33.20	3.28	35.58	3.40	37.30	3.44	40.34	3.51	42.72	3.58
	118	30.32	3.24	32.70	3.36	35.08	3.48	36.80	3.52	39.84	3.58	42.22	3.65
	122	30.16	3.33	32.54	3.45	34.92	3.57	36.64	3.62	39.68	3.69	42.05	3.76
41	-4	40.31	1.80	42.81	1.87	45.32	1.93	47.12	1.95	50.32	1.99	52.83	2.03
	0	40.29	1.82	42.79	1.89	45.29	1.95	47.10	1.97	50.29	2.01	52.80	2.05
	5	40.25	1.85	42.75	1.92	45.25	1.98	47.06	2.01	50.25	2.04	52.75	2.08
	10	40.22	1.88	42.72	1.94	45.22	2.01	47.02	2.03	50.21	2.07	52.71	2.12
	14	40.19	1.90	42.69	1.97	45.18	2.04	46.99	2.06	50.18	2.10	52.67	2.15
	20	40.16	1.93	42.66	2.00	45.15	2.07	46.95	2.09	50.14	2.14	52.63	2.18
	25	40.13	1.96	42.62	2.03	45.12	2.10	46.92	2.13	50.10	2.17	52.59	2.21
	30	40.10	1.98	42.59	2.05	45.08	2.13	46.88	2.16	50.06	2.20	52.55	2.24
	35	40.07	2.01	42.56	2.08	45.05	2.16	46.84	2.19	50.02	2.23	52.51	2.27
	40	40.04	2.04	42.53	2.11	45.01	2.19	46.81	2.22	49.99	2.26	52.47	2.30
	45	40.01	2.06	42.49	2.14	44.98	2.22	46.77	2.25	49.95	2.29	52.43	2.33
	50	39.98	2.09	42.46	2.17	44.94	2.25	46.74	2.28	49.91	2.32	52.39	2.36
	55	39.95	2.12	42.43	2.20	44.91	2.28	46.70	2.30	49.87	2.35	52.35	2.39
	60	39.92	2.15	42.40	2.23	44.87	2.31	46.66	2.33	49.83	2.38	52.31	2.42
	65	39.89	2.18	42.36	2.26	44.84	2.34	46.63	2.36	49.79	2.41	52.27	2.45
	70	39.85	2.20	42.33	2.28	44.81	2.36	46.59	2.39	49.76	2.44	52.23	2.49
	75	38.90	2.32	41.36	2.40	43.83	2.49	45.62	2.52	48.77	2.57	51.24	2.62
	80	37.94	2.44	40.40	2.53	42.86	2.62	44.64	2.65	47.79	2.70	50.25	2.75
	85	36.99	2.56	39.44	2.65	41.90	2.75	43.67	2.78	46.81	2.83	49.27	2.89
	90	36.04	2.68	38.49	2.77	40.94	2.88	42.71	2.91	45.84	2.96	48.29	3.02
	95	35.00	2.79	37.44	2.90	39.88	3.00	**41.00**	**3.04**	44.76	3.09	47.20	3.16
	100	34.15	2.92	36.59	3.02	39.03	3.13	40.47	3.17	43.91	3.23	46.34	3.29
	105	33.30	3.03	35.74	3.14	38.18	3.26	39.94	3.30	43.05	3.36	45.49	3.42
	110	32.45	3.15	34.89	3.27	37.32	3.38	39.09	3.42	42.20	3.49	44.64	3.56
	115	31.59	3.27	34.03	3.39	36.47	3.51	38.23	3.55	41.35	3.62	43.79	3.69
	118	31.08	3.34	33.52	3.46	35.96	3.59	37.72	3.63	40.84	3.70	43.28	3.77
	122	30.91	3.43	33.35	3.56	35.79	3.69	37.55	3.73	40.67	3.80	43.11	3.88

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F MAX LMU601HV

Cooling Capacity Tables

MULTI F
MULTI F MAX

Table 438: LMU601HV Cooling Capacity Table — Mixed Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
42	-4	41.29	1.85	43.86	1.92	46.42	1.99	48.27	2.02	51.55	2.05	54.11	2.09
	0	41.27	1.87	43.83	1.95	46.40	2.02	48.25	2.04	51.52	2.08	54.08	2.12
	5	41.24	1.91	43.80	1.98	46.36	2.05	48.21	2.07	51.48	2.11	54.04	2.15
	10	41.20	1.94	43.76	2.01	46.32	2.08	48.17	2.10	51.44	2.14	54.00	2.18
	14	41.17	1.96	43.73	2.03	46.29	2.11	48.13	2.13	51.40	2.17	53.96	2.21
	20	41.14	1.99	43.70	2.06	46.25	2.14	48.10	2.16	51.36	2.20	53.92	2.25
	25	41.11	2.02	43.66	2.09	46.22	2.17	48.06	2.19	51.32	2.23	53.88	2.28
	30	41.08	2.05	43.63	2.12	46.18	2.20	48.02	2.22	51.28	2.27	53.83	2.31
	35	41.05	2.07	43.60	2.15	46.15	2.23	47.99	2.25	51.24	2.30	53.79	2.34
	40	41.02	2.10	43.56	2.18	46.11	2.26	47.95	2.29	51.20	2.33	53.75	2.38
	45	40.98	2.13	43.53	2.21	46.07	2.29	47.91	2.32	51.17	2.36	53.71	2.41
	50	40.95	2.16	43.50	2.24	46.04	2.32	47.88	2.35	51.13	2.39	53.67	2.44
	55	40.92	2.19	43.46	2.27	46.00	2.35	47.84	2.38	51.09	2.42	53.63	2.47
	60	40.89	2.21	43.43	2.30	45.97	2.38	47.80	2.41	51.05	2.45	53.59	2.50
	65	40.86	2.24	43.40	2.33	45.93	2.41	47.77	2.44	51.01	2.48	53.55	2.53
	70	40.83	2.27	43.36	2.36	45.90	2.44	47.73	2.47	50.97	2.51	53.50	2.56
	75	39.84	2.39	42.37	2.48	44.90	2.57	46.73	2.60	49.96	2.65	52.49	2.71
	80	38.86	2.51	41.39	2.61	43.91	2.71	45.73	2.74	48.95	2.79	51.48	2.84
	85	37.89	2.64	40.41	2.74	42.92	2.83	44.74	2.86	47.96	2.92	50.47	2.98
	90	36.91	2.76	39.43	2.86	41.94	2.97	43.75	3.00	46.96	3.06	49.47	3.12
	95	35.86	2.88	38.36	2.99	40.85	3.10	**42.00**	**3.13**	45.85	3.19	48.35	3.25
	100	34.98	3.01	37.48	3.12	39.98	3.23	41.46	3.27	44.98	3.33	47.47	3.40
	105	34.11	3.13	36.61	3.24	39.11	3.36	40.91	3.40	44.10	3.46	46.60	3.53
	110	33.24	3.25	35.74	3.37	38.23	3.49	40.04	3.53	43.23	3.60	45.73	3.67
	115	32.37	3.37	34.86	3.50	37.36	3.62	39.17	3.67	42.36	3.74	44.86	3.81
	118	31.84	3.45	34.34	3.57	36.84	3.70	38.64	3.75	41.83	3.82	44.33	3.89
	122	31.67	3.54	34.16	3.67	36.66	3.81	38.47	3.85	41.66	3.92	44.16	4.00
43	-4	42.27	1.91	44.90	1.98	47.53	2.06	49.42	2.08	52.78	2.12	55.40	2.16
	0	42.25	1.93	44.88	2.00	47.50	2.08	49.40	2.10	52.75	2.14	55.37	2.18
	5	42.22	1.96	44.84	2.04	47.46	2.11	49.35	2.14	52.70	2.17	55.33	2.22
	10	42.18	1.99	44.80	2.07	47.42	2.14	49.32	2.17	52.66	2.21	55.28	2.25
	14	42.15	2.02	44.77	2.10	47.39	2.17	49.28	2.20	52.62	2.24	55.24	2.28
	20	42.12	2.05	44.74	2.13	47.35	2.20	49.24	2.23	52.58	2.27	55.20	2.32
	25	42.09	2.08	44.70	2.16	47.32	2.23	49.20	2.26	52.54	2.30	55.16	2.35
	30	42.06	2.11	44.67	2.19	47.28	2.26	49.17	2.29	52.50	2.33	55.12	2.38
	35	42.02	2.14	44.63	2.22	47.24	2.30	49.13	2.32	52.46	2.37	55.07	2.42
	40	41.99	2.17	44.60	2.24	47.21	2.33	49.09	2.36	52.42	2.40	55.03	2.45
	45	41.96	2.20	44.57	2.27	47.17	2.36	49.05	2.39	52.38	2.43	54.99	2.48
	50	41.93	2.22	44.53	2.31	47.14	2.39	49.02	2.42	52.34	2.47	54.95	2.51
	55	41.90	2.25	44.50	2.34	47.10	2.42	48.98	2.45	52.30	2.50	54.91	2.55
	60	41.86	2.28	44.46	2.37	47.06	2.46	48.94	2.48	52.26	2.53	54.86	2.58
	65	41.83	2.31	44.43	2.40	47.03	2.49	48.90	2.51	52.22	2.56	54.82	2.61
	70	41.80	2.34	44.40	2.43	46.99	2.52	48.87	2.54	52.18	2.59	54.78	2.64
	75	40.79	2.47	43.38	2.56	45.97	2.65	47.84	2.68	51.15	2.73	53.74	2.79
	80	39.79	2.59	42.37	2.69	44.95	2.79	46.82	2.82	50.12	2.87	52.70	2.93
	85	38.79	2.72	41.37	2.82	43.94	2.92	45.80	2.96	49.10	3.01	51.67	3.07
	90	37.79	2.85	40.36	2.95	42.93	3.06	44.79	3.09	48.07	3.15	50.65	3.22
	95	36.71	2.97	39.27	3.08	41.83	3.20	**43.00**	**3.23**	46.94	3.29	49.50	3.36
	100	35.82	3.10	38.38	3.21	40.93	3.33	42.44	3.37	46.05	3.43	48.61	3.50
	105	34.92	3.23	37.48	3.34	40.04	3.46	41.89	3.51	45.15	3.57	47.71	3.64
	110	34.03	3.35	36.59	3.47	39.14	3.60	40.99	3.64	44.26	3.71	46.82	3.78
	115	33.14	3.48	35.69	3.61	38.25	3.73	40.10	3.78	43.37	3.85	45.92	3.93
	118	32.60	3.56	35.16	3.68	37.71	3.82	39.56	3.86	42.83	3.94	45.39	4.01
	122	32.42	3.66	34.98	3.79	37.54	3.93	39.38	3.97	42.65	4.05	45.21	4.13

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F MAX LMU601HV

Cooling Capacity Tables

Table 439: LMU601HV Cooling Capacity Table — Mixed Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
44	-4	43.26	1.97	45.94	2.04	48.63	2.12	50.57	2.14	54.00	2.18	56.69	2.23
	0	43.23	1.99	45.92	2.06	48.60	2.14	50.54	2.17	53.97	2.21	56.66	2.25
	5	43.20	2.02	45.88	2.10	48.56	2.18	50.50	2.20	53.93	2.24	56.61	2.29
	10	43.17	2.05	45.85	2.13	48.53	2.21	50.46	2.23	53.89	2.27	56.57	2.32
	14	43.13	2.08	45.81	2.16	48.49	2.24	50.43	2.27	53.85	2.31	56.53	2.35
	20	43.10	2.12	45.78	2.19	48.45	2.27	50.39	2.30	53.81	2.34	56.48	2.39
	25	43.07	2.15	45.74	2.22	48.42	2.30	50.35	2.33	53.77	2.37	56.44	2.42
	30	43.03	2.18	45.71	2.25	48.38	2.33	50.31	2.36	53.72	2.40	56.40	2.45
	35	43.00	2.21	45.67	2.28	48.34	2.37	50.27	2.39	53.68	2.44	56.35	2.49
	40	42.97	2.24	45.64	2.31	48.31	2.40	50.23	2.43	53.64	2.47	56.31	2.52
	45	42.94	2.26	45.60	2.35	48.27	2.43	50.19	2.46	53.60	2.51	56.27	2.56
	50	42.90	2.29	45.57	2.38	48.23	2.46	50.16	2.49	53.56	2.54	56.23	2.59
	55	42.87	2.32	45.53	2.41	48.19	2.50	50.12	2.53	53.52	2.57	56.18	2.63
	60	42.84	2.35	45.50	2.44	48.16	2.53	50.08	2.56	53.48	2.61	56.14	2.66
	65	42.80	2.38	45.46	2.47	48.12	2.56	50.04	2.59	53.44	2.64	56.10	2.69
	70	42.77	2.41	45.43	2.50	48.08	2.60	50.00	2.62	53.40	2.67	56.05	2.72
	75	41.74	2.55	44.39	2.64	47.04	2.73	48.96	2.76	52.34	2.81	54.99	2.87
	80	40.71	2.67	43.36	2.77	46.00	2.87	47.91	2.91	51.29	2.96	53.93	3.02
	85	39.69	2.80	42.33	2.91	44.97	3.01	46.87	3.05	50.24	3.10	52.88	3.16
	90	38.67	2.94	41.30	3.04	43.93	3.15	45.83	3.19	49.19	3.25	51.82	3.31
	95	37.57	3.06	40.18	3.17	42.80	3.29	**44.00**	**3.33**	48.03	3.39	50.65	3.46
	100	36.65	3.19	39.27	3.31	41.88	3.43	43.43	3.47	47.12	3.53	49.74	3.61
	105	35.74	3.33	38.35	3.45	40.97	3.57	42.86	3.61	46.20	3.68	48.82	3.76
	110	34.82	3.45	37.44	3.58	40.06	3.71	41.95	3.76	45.29	3.83	47.91	3.90
	115	33.91	3.58	36.52	3.72	39.14	3.85	41.03	3.89	44.37	3.97	46.99	4.05
	118	33.36	3.66	35.97	3.80	38.59	3.93	40.48	3.98	43.83	4.05	46.44	4.14
	122	33.17	3.77	35.79	3.90	38.41	4.05	40.30	4.09	43.64	4.17	46.26	4.25
45	-4	44.24	2.03	46.99	2.10	49.74	2.18	51.72	2.21	55.23	2.25	57.98	2.29
	0	44.22	2.05	46.96	2.13	49.71	2.20	51.69	2.23	55.20	2.27	57.95	2.32
	5	44.18	2.08	46.92	2.16	49.67	2.24	51.65	2.27	55.16	2.31	57.90	2.36
	10	44.15	2.11	46.89	2.19	49.63	2.28	51.61	2.30	55.11	2.34	57.86	2.39
	14	44.11	2.15	46.85	2.23	49.59	2.31	51.57	2.34	55.07	2.38	57.81	2.42
	20	44.08	2.18	46.82	2.26	49.55	2.34	51.53	2.37	55.03	2.41	57.77	2.46
	25	44.05	2.21	46.78	2.29	49.52	2.37	51.49	2.40	54.99	2.44	57.72	2.49
	30	44.01	2.24	46.75	2.32	49.48	2.41	51.45	2.43	54.95	2.48	57.68	2.53
	35	43.98	2.27	46.71	2.35	49.44	2.44	51.41	2.47	54.90	2.51	57.64	2.56
	40	43.95	2.30	46.67	2.39	49.40	2.47	51.37	2.50	54.86	2.55	57.59	2.60
	45	43.91	2.33	46.64	2.42	49.37	2.50	51.34	2.53	54.82	2.58	57.55	2.63
	50	43.88	2.36	46.60	2.45	49.33	2.54	51.30	2.57	54.78	2.62	57.50	2.67
	55	43.84	2.39	46.57	2.48	49.29	2.57	51.26	2.60	54.74	2.65	57.46	2.70
	60	43.81	2.42	46.53	2.51	49.25	2.60	51.22	2.63	54.69	2.69	57.41	2.74
	65	43.78	2.45	46.50	2.54	49.21	2.64	51.18	2.67	54.65	2.72	57.37	2.77
	70	43.74	2.48	46.46	2.58	49.18	2.67	51.14	2.70	54.61	2.75	57.33	2.81
	75	42.69	2.62	45.40	2.72	48.11	2.82	50.07	2.85	53.53	2.90	56.24	2.96
	80	41.64	2.76	44.34	2.85	47.04	2.96	49.00	2.99	52.45	3.05	55.15	3.11
	85	40.59	2.89	43.29	2.99	45.99	3.10	47.94	3.14	51.38	3.20	54.08	3.26
	90	39.55	3.02	42.24	3.13	44.93	3.25	46.87	3.28	50.31	3.34	53.00	3.41
	95	38.42	3.16	41.10	3.27	43.77	3.39	**45.00**	**3.43**	49.13	3.49	51.80	3.57
	100	37.48	3.29	40.16	3.41	42.84	3.54	44.42	3.58	48.19	3.64	50.87	3.71
	105	36.55	3.42	39.22	3.55	41.90	3.68	43.83	3.72	47.25	3.79	49.93	3.87
	110	35.61	3.56	38.29	3.69	40.97	3.82	42.90	3.87	46.32	3.94	48.99	4.02
	115	34.68	3.69	37.35	3.83	40.03	3.97	41.96	4.01	45.38	4.09	48.06	4.17
	118	34.12	3.77	36.79	3.91	39.47	4.05	41.40	4.10	44.82	4.17	47.50	4.26
	122	33.93	3.88	36.60	4.02	39.28	4.17	41.21	4.21	44.63	4.29	47.31	4.38

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80°F dry bulb (DB) and 67°F wet bulb (WB), and outdoor ambient conditions of 95°F dry bulb (DB) and 75°F wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F MAX LMU601HV

Cooling Capacity Tables

Table 440: LMU601HV Cooling Capacity Table — Mixed Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
46	-4	45.22	2.09	48.03	2.17	50.84	2.24	52.87	2.27	56.46	2.31	59.27	2.36
	0	45.20	2.11	48.01	2.19	50.81	2.27	52.84	2.30	56.43	2.34	59.24	2.39
	5	45.16	2.15	47.97	2.22	50.77	2.31	52.80	2.33	56.38	2.38	59.19	2.43
	10	45.13	2.18	47.93	2.26	50.73	2.34	52.76	2.37	56.34	2.41	59.14	2.46
	14	45.09	2.21	47.89	2.29	50.69	2.38	52.72	2.40	56.30	2.45	59.10	2.50
	20	45.06	2.24	47.86	2.32	50.66	2.41	52.68	2.44	56.25	2.48	59.05	2.53
	25	45.02	2.27	47.82	2.36	50.62	2.45	52.64	2.47	56.21	2.52	59.01	2.57
	30	44.99	2.31	47.78	2.39	50.58	2.48	52.60	2.51	56.17	2.55	58.96	2.60
	35	44.96	2.34	47.75	2.42	50.54	2.51	52.56	2.54	56.12	2.59	58.92	2.64
	40	44.92	2.37	47.71	2.46	50.50	2.55	52.52	2.57	56.08	2.62	58.87	2.67
	45	44.89	2.40	47.68	2.49	50.46	2.58	52.48	2.61	56.04	2.66	58.83	2.71
	50	44.85	2.43	47.64	2.52	50.42	2.61	52.44	2.64	56.00	2.69	58.78	2.75
	55	44.82	2.47	47.60	2.56	50.39	2.65	52.40	2.68	55.95	2.73	58.74	2.78
	60	44.78	2.50	47.57	2.59	50.35	2.68	52.36	2.71	55.91	2.76	58.69	2.82
	65	44.75	2.53	47.53	2.62	50.31	2.71	52.32	2.75	55.87	2.80	58.65	2.86
	70	44.72	2.56	47.49	2.65	50.27	2.75	52.28	2.78	55.82	2.83	58.60	2.89
	75	43.64	2.70	46.41	2.80	49.18	2.90	51.18	2.93	54.72	2.99	57.49	3.05
	80	42.56	2.84	45.33	2.94	48.09	3.05	50.09	3.08	53.62	3.14	56.38	3.20
	85	41.50	2.97	44.25	3.08	47.01	3.19	49.00	3.23	52.52	3.29	55.28	3.36
	90	40.43	3.11	43.18	3.22	45.93	3.35	47.92	3.38	51.43	3.45	54.18	3.51
	95	39.27	3.25	42.01	3.37	44.74	3.49	**46.00**	**3.53**	50.22	3.60	52.95	3.67
	100	38.32	3.39	41.05	3.51	43.79	3.64	45.40	3.68	49.26	3.75	52.00	3.83
	105	37.36	3.52	40.10	3.65	42.83	3.79	44.81	3.83	48.30	3.90	51.04	3.98
	110	36.40	3.66	39.14	3.80	41.88	3.94	43.85	3.98	47.35	4.05	50.08	4.14
	115	35.45	3.80	38.18	3.94	40.92	4.08	42.90	4.13	46.39	4.21	49.13	4.29
	118	34.87	3.89	37.61	4.02	40.35	4.17	42.32	4.22	45.82	4.30	48.55	4.39
	122	34.68	3.99	37.42	4.14	40.15	4.29	42.13	4.34	45.63	4.42	48.36	4.51
47	-4	46.21	2.15	49.08	2.23	51.95	2.31	54.02	2.34	57.69	2.38	60.56	2.43
	0	46.18	2.18	49.05	2.25	51.92	2.34	53.99	2.36	57.65	2.41	60.52	2.45
	5	46.14	2.21	49.01	2.29	51.88	2.37	53.95	2.40	57.61	2.45	60.47	2.50
	10	46.11	2.24	48.97	2.32	51.84	2.41	53.90	2.44	57.56	2.48	60.43	2.53
	14	46.07	2.28	48.94	2.36	51.80	2.44	53.86	2.47	57.52	2.52	60.38	2.57
	20	46.04	2.31	48.90	2.39	51.76	2.48	53.82	2.51	57.48	2.56	60.33	2.61
	25	46.00	2.34	48.86	2.42	51.72	2.51	53.78	2.54	57.43	2.59	60.29	2.65
	30	45.97	2.37	48.82	2.46	51.68	2.55	53.74	2.58	57.39	2.63	60.24	2.68
	35	45.93	2.40	48.79	2.49	51.64	2.59	53.70	2.62	57.34	2.67	60.20	2.72
	40	45.90	2.44	48.75	2.53	51.60	2.62	53.66	2.65	57.30	2.70	60.15	2.75
	45	45.86	2.47	48.71	2.56	51.56	2.66	53.62	2.69	57.26	2.74	60.10	2.79
	50	45.83	2.50	48.67	2.60	51.52	2.69	53.58	2.72	57.21	2.77	60.06	2.83
	55	45.79	2.54	48.64	2.63	51.48	2.73	53.53	2.76	57.17	2.81	60.01	2.86
	60	45.76	2.57	48.60	2.66	51.44	2.76	53.49	2.79	57.12	2.84	59.97	2.90
	65	45.72	2.60	48.56	2.70	51.40	2.79	53.45	2.83	57.08	2.88	59.92	2.94
	70	45.69	2.64	48.52	2.73	51.36	2.83	53.41	2.86	57.04	2.92	59.87	2.97
	75	44.59	2.78	47.42	2.88	50.25	2.98	52.29	3.02	55.91	3.08	58.74	3.14
	80	43.49	2.92	46.31	3.03	49.14	3.14	51.17	3.17	54.78	3.23	57.61	3.29
	85	42.40	3.06	45.22	3.17	48.03	3.29	50.07	3.32	53.66	3.39	56.48	3.46
	90	41.31	3.20	44.12	3.32	46.93	3.44	48.96	3.48	52.55	3.55	55.36	3.62
	95	40.13	3.34	42.92	3.47	45.72	3.60	**47.00**	**3.64**	51.31	3.70	54.10	3.78
	100	39.15	3.49	41.94	3.62	44.74	3.74	46.39	3.79	50.33	3.86	53.13	3.94
	105	38.17	3.63	40.97	3.76	43.76	3.90	45.78	3.94	49.35	4.02	52.15	4.10
	110	37.20	3.77	39.99	3.91	42.79	4.05	44.80	4.10	48.38	4.17	51.17	4.26
	115	36.22	3.91	39.01	4.06	41.81	4.20	43.83	4.25	47.40	4.33	50.20	4.42
	118	35.63	4.00	38.43	4.14	41.22	4.29	43.24	4.34	46.81	4.43	49.61	4.52
	122	35.44	4.11	38.23	4.26	41.03	4.42	43.05	4.47	46.62	4.55	49.41	4.64

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80°F dry bulb (DB) and 67°F wet bulb (WB), and outdoor ambient conditions of 95°F dry bulb (DB) and 75°F wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F MAX LMU601HV

Cooling Capacity Tables

Table 441: LMU601HV Cooling Capacity Table — Mixed Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
48	-4	47.19	2.21	50.12	2.30	53.05	2.38	55.17	2.41	58.91	2.45	61.84	2.50
	0	47.16	2.24	50.09	2.32	53.02	2.40	55.14	2.43	58.88	2.48	61.81	2.53
	5	47.13	2.28	50.05	2.36	52.98	2.44	55.09	2.47	58.83	2.52	61.76	2.57
	10	47.09	2.31	50.01	2.39	52.94	2.48	55.05	2.51	58.79	2.55	61.71	2.60
	14	47.05	2.34	49.98	2.43	52.90	2.51	55.01	2.54	58.74	2.59	61.67	2.64
	20	47.02	2.38	49.94	2.46	52.86	2.55	54.97	2.58	58.70	2.63	61.62	2.68
	25	46.98	2.41	49.90	2.50	52.82	2.58	54.93	2.62	58.65	2.67	61.57	2.72
	30	46.95	2.44	49.86	2.53	52.78	2.62	54.88	2.65	58.61	2.70	61.52	2.76
	35	46.91	2.47	49.82	2.56	52.74	2.66	54.84	2.69	58.56	2.74	61.48	2.80
	40	46.87	2.51	49.79	2.60	52.70	2.70	54.80	2.73	58.52	2.78	61.43	2.84
	45	46.84	2.54	49.75	2.63	52.66	2.73	54.76	2.76	58.47	2.82	61.38	2.87
	50	46.80	2.57	49.71	2.67	52.62	2.77	54.72	2.80	58.43	2.85	61.34	2.91
	55	46.77	2.61	49.67	2.71	52.58	2.81	54.67	2.84	58.38	2.89	61.29	2.95
	60	46.73	2.64	49.63	2.74	52.54	2.84	54.63	2.87	58.34	2.93	61.24	2.98
	65	46.70	2.68	49.60	2.78	52.50	2.88	54.59	2.91	58.30	2.96	61.20	3.02
	70	46.66	2.71	49.56	2.81	52.46	2.91	54.55	2.95	58.25	3.00	61.15	3.06
	75	45.54	2.86	48.43	2.96	51.32	3.07	53.41	3.10	57.10	3.16	59.99	3.23
	80	44.41	3.00	47.30	3.11	50.18	3.23	52.26	3.26	55.95	3.33	58.83	3.39
	85	43.30	3.15	46.18	3.26	49.05	3.38	51.13	3.42	54.81	3.49	57.68	3.55
	90	42.19	3.30	45.06	3.42	47.93	3.54	50.00	3.58	53.66	3.65	56.53	3.72
	95	40.98	3.44	43.84	3.56	46.69	3.70	**48.00**	**3.74**	52.40	3.81	55.25	3.89
	100	39.98	3.58	42.84	3.72	45.69	3.86	47.38	3.90	51.40	3.97	54.26	4.05
	105	38.98	3.73	41.84	3.87	44.69	4.01	46.76	4.06	50.40	4.13	53.26	4.22
	110	37.99	3.88	40.84	4.02	43.70	4.17	45.76	4.22	49.41	4.30	52.26	4.38
	115	36.99	4.02	39.84	4.17	42.70	4.33	44.76	4.38	48.41	4.46	51.26	4.54
	118	36.39	4.11	39.24	4.26	42.10	4.42	44.16	4.47	47.81	4.55	50.66	4.64
	122	36.19	4.23	39.05	4.39	41.90	4.54	43.96	4.59	47.61	4.68	50.46	4.78
49	-4	48.17	2.29	51.17	2.37	54.16	2.46	56.32	2.48	60.14	2.53	63.13	2.58
	0	48.15	2.31	51.14	2.40	54.13	2.48	56.29	2.51	60.11	2.56	63.10	2.61
	5	48.11	2.35	51.10	2.43	54.08	2.52	56.24	2.55	60.06	2.60	63.05	2.65
	10	48.07	2.38	51.06	2.47	54.04	2.56	56.20	2.59	60.01	2.63	63.00	2.69
	14	48.03	2.42	51.02	2.50	54.00	2.59	56.16	2.62	59.97	2.67	62.95	2.73
	20	48.00	2.45	50.98	2.54	53.96	2.63	56.11	2.66	59.92	2.71	62.90	2.77
	25	47.96	2.49	50.94	2.57	53.92	2.67	56.07	2.70	59.88	2.75	62.85	2.81
	30	47.92	2.52	50.90	2.61	53.88	2.71	56.03	2.74	59.83	2.79	62.81	2.85
	35	47.89	2.55	50.86	2.65	53.84	2.74	55.98	2.78	59.78	2.83	62.76	2.89
	40	47.85	2.59	50.82	2.68	53.79	2.78	55.94	2.82	59.74	2.87	62.71	2.93
	45	47.81	2.62	50.78	2.72	53.75	2.82	55.90	2.85	59.69	2.91	62.66	2.96
	50	47.78	2.66	50.75	2.76	53.71	2.86	55.86	2.89	59.65	2.95	62.61	3.00
	55	47.74	2.69	50.71	2.79	53.67	2.90	55.81	2.93	59.60	2.98	62.57	3.04
	60	47.70	2.73	50.67	2.83	53.63	2.93	55.77	2.97	59.56	3.02	62.52	3.08
	65	47.67	2.76	50.63	2.87	53.59	2.97	55.73	3.00	59.51	3.06	62.47	3.12
	70	47.63	2.80	50.59	2.90	53.55	3.01	55.68	3.04	59.46	3.10	62.42	3.16
	75	46.49	2.95	49.44	3.06	52.39	3.17	54.52	3.20	58.29	3.26	61.24	3.33
	80	45.34	3.10	48.28	3.21	51.23	3.33	53.35	3.37	57.11	3.43	60.06	3.50
	85	44.20	3.25	47.14	3.37	50.08	3.49	52.20	3.53	55.95	3.60	58.88	3.67
	90	43.07	3.40	46.00	3.53	48.93	3.65	51.04	3.69	54.78	3.76	57.71	3.84
	95	41.83	3.55	44.75	3.68	47.66	3.82	**49.00**	**3.86**	53.49	3.93	56.41	4.01
	100	40.82	3.70	43.73	3.84	46.64	3.98	48.37	4.02	52.47	4.10	55.39	4.18
	105	39.80	3.85	42.71	4.00	45.63	4.14	47.73	4.19	51.45	4.26	54.37	4.35
	110	38.78	4.01	41.69	4.15	44.61	4.30	46.71	4.35	50.44	4.43	53.35	4.52
	115	37.76	4.15	40.67	4.31	43.59	4.47	45.69	4.52	49.42	4.60	52.33	4.69
	118	37.15	4.24	40.06	4.40	42.98	4.56	45.08	4.61	48.81	4.70	51.72	4.79
	122	36.94	4.37	39.86	4.53	42.77	4.69	44.88	4.74	48.60	4.83	51.52	4.93

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F MAX LMU601HV

Cooling Capacity Tables

MULTI F
MULTI F MAX

Table 442: LMU601HV Cooling Capacity Table — Mixed Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
50	-4	49.16	2.36	52.21	2.45	55.26	2.53	57.47	2.56	61.37	2.61	64.42	2.66
	0	49.13	2.38	52.18	2.47	55.23	2.56	57.44	2.59	61.33	2.64	64.39	2.69
	5	49.09	2.42	52.14	2.51	55.19	2.60	57.39	2.63	61.28	2.68	64.33	2.73
	10	49.05	2.46	52.10	2.55	55.15	2.64	57.35	2.67	61.24	2.72	64.28	2.77
	14	49.01	2.49	52.06	2.58	55.10	2.68	57.30	2.71	61.19	2.76	64.24	2.82
	20	48.98	2.53	52.02	2.62	55.06	2.71	57.26	2.75	61.14	2.80	64.19	2.86
	25	48.94	2.56	51.98	2.66	55.02	2.75	57.21	2.79	61.10	2.84	64.14	2.90
	30	48.90	2.60	51.94	2.69	54.98	2.79	57.17	2.83	61.05	2.88	64.09	2.94
	35	48.87	2.64	51.90	2.73	54.93	2.83	57.13	2.87	61.00	2.92	64.04	2.98
	40	48.83	2.67	51.86	2.77	54.89	2.87	57.08	2.91	60.96	2.96	63.99	3.02
	45	48.79	2.71	51.82	2.81	54.85	2.91	57.04	2.94	60.91	3.00	63.94	3.06
	50	48.75	2.74	51.78	2.84	54.81	2.95	57.00	2.98	60.86	3.04	63.89	3.10
	55	48.72	2.78	51.74	2.88	54.77	2.99	56.95	3.02	60.82	3.08	63.84	3.14
	60	48.68	2.82	51.70	2.92	54.72	3.03	56.91	3.06	60.77	3.12	63.79	3.18
	65	48.64	2.85	51.66	2.96	54.68	3.06	56.86	3.10	60.72	3.16	63.75	3.22
	70	48.60	2.89	51.62	2.99	54.64	3.10	56.82	3.14	60.68	3.19	63.70	3.26
	75	47.43	3.04	50.45	3.15	53.46	3.27	55.63	3.31	59.48	3.37	62.49	3.44
	80	46.26	3.20	49.27	3.31	52.27	3.44	54.44	3.48	58.28	3.54	61.28	3.61
	85	45.11	3.35	48.10	3.48	51.10	3.60	53.26	3.64	57.09	3.71	60.09	3.79
	90	43.95	3.51	46.93	3.64	49.92	3.77	52.08	3.81	55.90	3.88	58.89	3.96
	95	42.69	3.66	45.66	3.80	48.64	3.94	**50.00**	**3.98**	54.58	4.06	57.56	4.14
	100	41.65	3.82	44.62	3.96	47.60	4.11	49.35	4.15	53.54	4.23	56.52	4.31
	105	40.61	3.98	43.58	4.12	46.56	4.27	48.70	4.32	52.50	4.40	55.48	4.49
	110	39.57	4.13	42.54	4.28	45.52	4.44	47.66	4.49	51.46	4.58	54.44	4.67
	115	38.53	4.29	41.50	4.44	44.48	4.61	46.63	4.66	50.43	4.75	53.40	4.84
	118	37.91	4.38	40.88	4.54	43.85	4.71	46.00	4.76	49.80	4.85	52.78	4.95
	122	37.70	4.51	40.67	4.67	43.65	4.84	45.79	4.89	49.59	4.99	52.57	5.09
51	-4	50.14	2.43	53.25	2.52	56.37	2.61	58.62	2.64	62.60	2.69	65.71	2.74
	0	50.11	2.46	53.22	2.55	56.34	2.64	58.58	2.67	62.56	2.72	65.67	2.77
	5	50.07	2.50	53.18	2.59	56.29	2.68	58.54	2.71	62.51	2.76	65.62	2.82
	10	50.03	2.54	53.14	2.63	56.25	2.72	58.49	2.75	62.46	2.80	65.57	2.86
	14	50.00	2.57	53.10	2.67	56.21	2.76	58.45	2.79	62.41	2.85	65.52	2.90
	20	49.96	2.61	53.06	2.70	56.16	2.80	58.40	2.83	62.37	2.89	65.47	2.95
	25	49.92	2.65	53.02	2.74	56.12	2.84	58.36	2.87	62.32	2.93	65.42	2.99
	30	49.88	2.68	52.98	2.78	56.08	2.88	58.31	2.92	62.27	2.97	65.37	3.03
	35	49.84	2.72	52.94	2.82	56.03	2.92	58.27	2.96	62.22	3.01	65.32	3.07
	40	49.80	2.75	52.90	2.86	55.99	2.96	58.22	3.00	62.18	3.05	65.27	3.11
	45	49.77	2.79	52.86	2.90	55.95	3.00	58.18	3.04	62.13	3.09	65.22	3.15
	50	49.73	2.83	52.82	2.93	55.90	3.04	58.14	3.08	62.08	3.13	65.17	3.20
	55	49.69	2.87	52.78	2.97	55.86	3.08	58.09	3.12	62.03	3.17	65.12	3.24
	60	49.65	2.90	52.74	3.01	55.82	3.12	58.05	3.16	61.99	3.21	65.07	3.28
	65	49.61	2.94	52.70	3.05	55.78	3.16	58.00	3.20	61.94	3.25	65.02	3.32
	70	49.58	2.98	52.65	3.09	55.73	3.20	57.96	3.24	61.89	3.29	64.97	3.36
	75	48.38	3.14	51.45	3.25	54.53	3.37	56.74	3.41	60.67	3.47	63.74	3.55
	80	47.19	3.30	50.25	3.42	53.32	3.55	55.53	3.59	59.44	3.65	62.51	3.73
	85	46.01	3.46	49.06	3.59	52.12	3.72	54.33	3.76	58.23	3.83	61.29	3.91
	90	44.82	3.62	47.87	3.75	50.92	3.89	53.12	3.93	57.02	4.01	60.07	4.09
	95	43.54	3.78	46.57	3.92	49.61	4.06	**51.00**	**4.11**	55.68	4.19	58.71	4.27
	100	42.48	3.94	45.51	4.09	48.55	4.24	50.34	4.28	54.61	4.36	57.65	4.45
	105	41.42	4.10	44.45	4.25	47.49	4.40	49.68	4.46	53.55	4.54	56.59	4.63
	110	40.36	4.26	43.39	4.42	46.43	4.58	48.62	4.63	52.49	4.72	55.53	4.81
	115	39.30	4.42	42.33	4.58	45.37	4.75	47.56	4.81	51.43	4.90	54.47	4.99
	118	38.66	4.52	41.70	4.69	44.73	4.85	46.92	4.91	50.80	5.00	53.83	5.10
	122	38.45	4.65	41.49	4.82	44.52	4.99	46.71	5.05	50.59	5.15	53.62	5.25

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F MAX LMU601HV

Cooling Capacity Tables

Table 443: LMU601HV Cooling Capacity Table — Mixed Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
52	-4	51.12	2.51	54.30	2.60	57.47	2.69	59.77	2.72	63.82	2.77	67.00	2.83
	0	51.10	2.54	54.27	2.63	57.44	2.72	59.73	2.75	63.79	2.80	66.96	2.86
	5	51.05	2.58	54.22	2.67	57.39	2.77	59.68	2.80	63.74	2.85	66.91	2.91
	10	51.01	2.62	54.18	2.71	57.35	2.81	59.64	2.84	63.69	2.89	66.86	2.95
	14	50.98	2.65	54.14	2.75	57.31	2.85	59.59	2.88	63.64	2.94	66.80	3.00
	20	50.94	2.69	54.10	2.79	57.26	2.89	59.55	2.92	63.59	2.98	66.75	3.04
	25	50.90	2.73	54.06	2.83	57.22	2.93	59.50	2.96	63.54	3.02	66.70	3.08
	30	50.86	2.77	54.02	2.87	57.18	2.97	59.46	3.01	63.49	3.06	66.65	3.13
	35	50.82	2.80	53.98	2.91	57.13	3.01	59.41	3.05	63.44	3.11	66.60	3.17
	40	50.78	2.84	53.93	2.95	57.09	3.06	59.37	3.09	63.40	3.15	66.55	3.21
	45	50.74	2.88	53.89	2.99	57.04	3.10	59.32	3.13	63.35	3.19	66.50	3.25
	50	50.70	2.92	53.85	3.03	57.00	3.14	59.28	3.17	63.30	3.23	66.45	3.30
	55	50.66	2.96	53.81	3.07	56.96	3.18	59.23	3.21	63.25	3.27	66.40	3.34
	60	50.63	3.00	53.77	3.11	56.91	3.22	59.18	3.25	63.20	3.31	66.35	3.38
	65	50.59	3.03	53.73	3.15	56.87	3.26	59.14	3.30	63.15	3.36	66.29	3.42
	70	50.55	3.07	53.69	3.18	56.83	3.30	59.09	3.34	63.10	3.40	66.24	3.47
	75	49.33	3.24	52.46	3.35	55.59	3.48	57.86	3.52	61.86	3.58	64.99	3.66
	80	48.11	3.40	51.24	3.53	54.36	3.66	56.62	3.70	60.61	3.77	63.73	3.84
	85	46.91	3.57	50.03	3.70	53.14	3.83	55.39	3.88	59.37	3.95	62.49	4.03
	90	45.70	3.74	48.81	3.87	51.92	4.01	54.17	4.06	58.14	4.13	61.25	4.22
	95	44.40	3.90	47.49	4.04	50.58	4.19	**52.00**	**4.24**	56.77	4.32	59.86	4.40
	100	43.31	4.06	46.41	4.21	49.50	4.37	51.33	4.42	55.69	4.50	58.78	4.59
	105	42.23	4.23	45.33	4.38	48.42	4.54	50.65	4.60	54.60	4.68	57.70	4.78
	110	41.15	4.40	44.24	4.55	47.34	4.72	49.57	4.78	53.52	4.87	56.62	4.96
	115	40.07	4.56	43.16	4.73	46.26	4.90	48.49	4.96	52.44	5.05	55.54	5.15
	118	39.42	4.66	42.52	4.83	45.61	5.01	47.84	5.06	51.79	5.16	54.89	5.26
	122	39.21	4.80	42.30	4.97	45.39	5.15	47.63	5.21	51.58	5.31	54.67	5.42
53	-4	52.11	2.59	55.34	2.68	58.58	2.78	60.92	2.81	65.05	2.86	68.29	2.92
	0	52.08	2.62	55.31	2.71	58.55	2.81	60.88	2.84	65.01	2.89	68.25	2.95
	5	52.04	2.66	55.27	2.75	58.50	2.85	60.83	2.88	64.96	2.94	68.19	3.00
	10	52.00	2.70	55.22	2.79	58.45	2.89	60.79	2.93	64.91	2.98	68.14	3.04
	14	51.96	2.74	55.18	2.83	58.41	2.94	60.74	2.97	64.86	3.03	68.09	3.09
	20	51.92	2.77	55.14	2.87	58.36	2.98	60.69	3.01	64.81	3.07	68.04	3.13
	25	51.88	2.81	55.10	2.91	58.32	3.02	60.65	3.06	64.76	3.12	67.99	3.18
	30	51.84	2.85	55.06	2.96	58.28	3.06	60.60	3.10	64.71	3.16	67.93	3.22
	35	51.80	2.89	55.01	3.00	58.23	3.11	60.55	3.14	64.66	3.20	67.88	3.27
	40	51.76	2.93	54.97	3.04	58.19	3.15	60.51	3.19	64.62	3.25	67.83	3.31
	45	51.72	2.97	54.93	3.08	58.14	3.19	60.46	3.23	64.57	3.29	67.78	3.35
	50	51.68	3.01	54.89	3.12	58.10	3.24	60.42	3.27	64.52	3.33	67.73	3.40
	55	51.64	3.05	54.85	3.16	58.05	3.28	60.37	3.31	64.47	3.37	67.67	3.44
	60	51.60	3.09	54.80	3.20	58.01	3.32	60.32	3.36	64.42	3.42	67.62	3.49
	65	51.56	3.13	54.76	3.24	57.96	3.36	60.28	3.40	64.37	3.46	67.57	3.53
	70	51.52	3.17	54.72	3.28	57.92	3.40	60.23	3.44	64.32	3.50	67.52	3.58
	75	50.28	3.34	53.47	3.46	56.66	3.58	58.97	3.63	63.05	3.70	66.24	3.77
	80	49.04	3.51	52.22	3.64	55.41	3.77	57.71	3.81	61.78	3.88	64.96	3.96
	85	47.81	3.68	50.99	3.82	54.16	3.95	56.46	4.00	60.52	4.07	63.69	4.15
	90	46.58	3.85	49.75	3.99	52.92	4.13	55.21	4.18	59.26	4.26	62.42	4.35
	95	45.25	4.02	48.40	4.17	51.55	4.32	**53.00**	**4.37**	57.86	4.45	61.01	4.54
	100	44.15	4.19	47.30	4.35	50.45	4.50	52.31	4.55	56.76	4.64	59.91	4.73
	105	43.05	4.36	46.20	4.52	49.35	4.68	51.63	4.74	55.65	4.83	58.81	4.93
	110	41.94	4.53	45.10	4.70	48.25	4.87	50.52	4.93	54.55	5.02	57.71	5.12
	115	40.84	4.70	43.99	4.88	47.15	5.05	49.42	5.11	53.45	5.20	56.60	5.31
	118	40.18	4.81	43.33	4.98	46.49	5.16	48.76	5.22	52.79	5.32	55.94	5.43
	122	39.96	4.94	43.11	5.12	46.26	5.31	48.54	5.37	52.57	5.47	55.72	5.58

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F MAX LMU601HV

Cooling Capacity Tables

Table 444: LMU601HV Cooling Capacity Table — Mixed Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
54	-4	53.09	2.67	56.39	2.76	59.68	2.86	62.06	2.90	66.28	2.95	69.58	3.01
	0	53.06	2.70	56.36	2.79	59.65	2.89	62.03	2.93	66.24	2.98	69.54	3.04
	5	53.02	2.74	56.31	2.84	59.60	2.94	61.98	2.97	66.19	3.03	69.48	3.09
	10	52.98	2.78	56.27	2.88	59.56	2.98	61.93	3.02	66.14	3.07	69.43	3.14
	14	52.94	2.82	56.22	2.92	59.51	3.03	61.89	3.06	66.09	3.12	69.37	3.18
	20	52.90	2.86	56.18	2.96	59.47	3.07	61.84	3.11	66.04	3.17	69.32	3.23
	25	52.86	2.90	56.14	3.00	59.42	3.12	61.79	3.15	65.99	3.21	69.27	3.28
	30	52.81	2.94	56.09	3.05	59.38	3.16	61.74	3.20	65.94	3.26	69.22	3.32
	35	52.77	2.98	56.05	3.09	59.33	3.20	61.70	3.24	65.88	3.30	69.16	3.37
	40	52.73	3.02	56.01	3.13	59.28	3.25	61.65	3.29	65.83	3.35	69.11	3.41
	45	52.69	3.06	55.97	3.17	59.24	3.29	61.60	3.33	65.78	3.39	69.06	3.46
	50	52.65	3.10	55.92	3.22	59.19	3.34	61.56	3.37	65.73	3.43	69.00	3.50
	55	52.61	3.14	55.88	3.26	59.15	3.38	61.51	3.42	65.68	3.48	68.95	3.55
	60	52.57	3.18	55.84	3.30	59.10	3.42	61.46	3.46	65.63	3.52	68.90	3.59
	65	52.53	3.23	55.79	3.34	59.06	3.46	61.41	3.50	65.58	3.57	68.84	3.64
	70	52.49	3.27	55.75	3.38	59.01	3.51	61.37	3.55	65.53	3.61	68.79	3.69
	75	51.23	3.44	54.48	3.56	57.73	3.70	60.08	3.74	64.24	3.81	67.49	3.89
	80	49.97	3.61	53.21	3.75	56.45	3.89	58.80	3.93	62.94	4.00	66.19	4.08
	85	48.71	3.79	51.95	3.93	55.19	4.07	57.52	4.12	61.66	4.20	64.89	4.28
	90	47.46	3.97	50.69	4.11	53.92	4.26	56.25	4.31	60.37	4.39	63.60	4.48
	95	46.10	4.14	49.31	4.29	52.53	4.45	**54.00**	**4.51**	58.95	4.59	62.16	4.68
	100	44.98	4.32	48.19	4.48	51.40	4.64	53.30	4.69	57.83	4.78	61.04	4.88
	105	43.86	4.50	47.07	4.66	50.28	4.83	52.60	4.89	56.70	4.98	59.92	5.08
	110	42.73	4.67	45.95	4.84	49.16	5.02	51.48	5.08	55.58	5.17	58.79	5.28
	115	41.61	4.85	44.82	5.03	48.04	5.21	50.36	5.27	54.46	5.37	57.67	5.47
	118	40.94	4.95	44.15	5.14	47.36	5.32	49.68	5.38	53.79	5.48	57.00	5.60
	122	40.71	5.10	43.93	5.28	47.14	5.47	49.46	5.54	53.56	5.64	56.77	5.76
55	-4	54.07	2.75	57.43	2.85	60.79	2.95	63.21	2.98	67.51	3.04	70.86	3.10
	0	54.04	2.78	57.40	2.88	60.76	2.98	63.18	3.02	67.47	3.07	70.82	3.13
	5	54.00	2.82	57.35	2.93	60.71	3.03	63.13	3.06	67.41	3.12	70.77	3.19
	10	53.96	2.87	57.31	2.97	60.66	3.07	63.08	3.11	67.36	3.17	70.71	3.23
	14	53.92	2.91	57.26	3.01	60.61	3.12	63.03	3.16	67.31	3.22	70.66	3.28
	20	53.88	2.95	57.22	3.05	60.57	3.17	62.98	3.20	67.26	3.26	70.60	3.33
	25	53.83	2.99	57.18	3.10	60.52	3.21	62.94	3.25	67.21	3.31	70.55	3.38
	30	53.79	3.03	57.13	3.14	60.47	3.26	62.89	3.29	67.16	3.36	70.50	3.42
	35	53.75	3.07	57.09	3.18	60.43	3.30	62.84	3.34	67.10	3.40	70.44	3.47
	40	53.71	3.11	57.05	3.23	60.38	3.35	62.79	3.39	67.05	3.45	70.39	3.52
	45	53.67	3.15	57.00	3.27	60.34	3.39	62.74	3.43	67.00	3.49	70.34	3.56
	50	53.63	3.20	56.96	3.32	60.29	3.44	62.70	3.48	66.95	3.54	70.28	3.61
	55	53.59	3.24	56.92	3.36	60.24	3.48	62.65	3.52	66.90	3.59	70.23	3.66
	60	53.55	3.28	56.87	3.40	60.20	3.53	62.60	3.57	66.85	3.63	70.17	3.70
	65	53.51	3.32	56.83	3.45	60.15	3.57	62.55	3.61	66.80	3.68	70.12	3.75
	70	53.46	3.37	56.78	3.49	60.10	3.61	62.50	3.65	66.75	3.72	70.07	3.80
	75	52.18	3.55	55.49	3.67	58.80	3.81	61.19	3.85	65.43	3.93	68.74	4.01
	80	50.89	3.73	54.19	3.86	57.50	4.01	59.89	4.05	64.11	4.13	67.41	4.21
	85	49.62	3.91	52.91	4.05	56.21	4.20	58.59	4.25	62.80	4.32	66.09	4.41
	90	48.34	4.09	51.63	4.24	54.92	4.39	57.29	4.44	61.49	4.53	64.78	4.62
	95	46.96	4.27	50.23	4.43	53.50	4.59	**55.00**	**4.64**	60.04	4.73	63.31	4.82
	100	45.81	4.45	49.08	4.62	52.36	4.78	54.29	4.84	58.90	4.93	62.17	5.03
	105	44.67	4.64	47.94	4.80	51.21	4.98	53.57	5.03	57.75	5.13	61.03	5.24
	110	43.53	4.82	46.80	4.99	50.07	5.17	52.43	5.24	56.61	5.33	59.88	5.44
	115	42.38	5.00	45.65	5.18	48.93	5.37	51.29	5.43	55.47	5.53	58.74	5.64
	118	41.70	5.11	44.97	5.29	48.24	5.48	50.60	5.55	54.78	5.65	58.05	5.77
	122	41.47	5.25	44.74	5.44	48.01	5.64	50.37	5.71	54.55	5.81	57.82	5.93

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F MAX LMU601HV

Cooling Capacity Tables

Table 445: LMU601HV Cooling Capacity Table — Mixed Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
56	-4	55.06	2.83	58.48	2.94	61.89	3.04	64.36	3.08	68.73	3.13	72.15	3.19
	0	55.03	2.86	58.44	2.97	61.86	3.07	64.33	3.11	68.70	3.17	72.11	3.23
	5	54.98	2.91	58.39	3.01	61.81	3.12	64.28	3.16	68.64	3.22	72.05	3.28
	10	54.94	2.95	58.35	3.06	61.76	3.17	64.23	3.20	68.59	3.27	72.00	3.33
	14	54.90	2.99	58.31	3.10	61.72	3.21	64.18	3.25	68.53	3.31	71.94	3.38
	20	54.85	3.04	58.26	3.15	61.67	3.26	64.13	3.30	68.48	3.36	71.89	3.43
	25	54.81	3.08	58.22	3.19	61.62	3.31	64.08	3.35	68.43	3.41	71.83	3.48
	30	54.77	3.12	58.17	3.24	61.57	3.36	64.03	3.39	68.38	3.46	71.78	3.53
	35	54.73	3.16	58.13	3.28	61.53	3.40	63.98	3.44	68.32	3.51	71.72	3.58
	40	54.69	3.21	58.08	3.33	61.48	3.45	63.93	3.49	68.27	3.55	71.67	3.62
	45	54.65	3.25	58.04	3.37	61.43	3.50	63.88	3.54	68.22	3.60	71.61	3.67
	50	54.60	3.29	57.99	3.42	61.39	3.54	63.83	3.58	68.17	3.65	71.56	3.72
	55	54.56	3.34	57.95	3.46	61.34	3.59	63.79	3.63	68.12	3.70	71.50	3.77
	60	54.52	3.38	57.91	3.51	61.29	3.63	63.74	3.67	68.06	3.74	71.45	3.82
	65	54.48	3.43	57.86	3.55	61.24	3.68	63.69	3.72	68.01	3.79	71.39	3.86
	70	54.44	3.47	57.82	3.59	61.20	3.72	63.64	3.77	67.96	3.84	71.34	3.91
	75	53.13	3.65	56.50	3.79	59.87	3.92	62.31	3.97	66.62	4.05	69.99	4.13
	80	51.82	3.84	55.18	3.98	58.54	4.13	60.97	4.18	65.27	4.25	68.64	4.34
	85	50.52	4.03	53.87	4.18	57.23	4.33	59.65	4.38	63.94	4.46	67.30	4.55
	90	49.22	4.22	52.57	4.37	55.91	4.53	58.33	4.58	62.61	4.67	65.96	4.76
	95	47.81	4.40	51.14	4.56	54.47	4.73	**56.00**	**4.79**	61.13	4.87	64.46	4.97
	100	46.65	4.59	49.98	4.76	53.31	4.93	55.27	4.99	59.97	5.08	63.30	5.18
	105	45.48	4.78	48.81	4.95	52.14	5.13	54.55	5.19	58.80	5.29	62.14	5.39
	110	44.32	4.96	47.65	5.14	50.98	5.33	53.38	5.39	57.64	5.50	60.97	5.60
	115	43.15	5.15	46.48	5.34	49.81	5.53	52.22	5.60	56.48	5.70	59.81	5.81
	118	42.45	5.26	45.79	5.46	49.12	5.65	51.52	5.72	55.78	5.82	59.11	5.94
	122	42.22	5.41	45.55	5.61	48.88	5.81	51.29	5.88	55.55	5.99	58.88	6.11
57	-4	56.04	2.92	59.52	3.02	63.00	3.13	65.51	3.17	69.96	3.23	73.44	3.29
	0	56.01	2.95	59.49	3.06	62.96	3.17	65.48	3.20	69.92	3.26	73.40	3.33
	5	55.96	3.00	59.44	3.11	62.91	3.22	65.42	3.25	69.86	3.31	73.34	3.38
	10	55.92	3.04	59.39	3.15	62.87	3.26	65.37	3.30	69.81	3.36	73.28	3.43
	14	55.88	3.09	59.35	3.20	62.82	3.31	65.32	3.35	69.76	3.41	73.23	3.48
	20	55.83	3.13	59.30	3.24	62.77	3.36	65.27	3.40	69.70	3.46	73.17	3.53
	25	55.79	3.17	59.26	3.29	62.72	3.41	65.22	3.45	69.65	3.51	73.12	3.59
	30	55.75	3.22	59.21	3.33	62.67	3.46	65.17	3.50	69.60	3.56	73.06	3.64
	35	55.71	3.26	59.17	3.38	62.63	3.50	65.12	3.55	69.54	3.61	73.00	3.69
	40	55.66	3.30	59.12	3.43	62.58	3.55	65.07	3.59	69.49	3.66	72.95	3.73
	45	55.62	3.35	59.08	3.47	62.53	3.60	65.02	3.64	69.44	3.71	72.89	3.78
	50	55.58	3.39	59.03	3.52	62.48	3.65	64.97	3.69	69.39	3.76	72.84	3.83
	55	55.54	3.44	58.99	3.57	62.43	3.70	64.93	3.74	69.33	3.81	72.78	3.88
	60	55.49	3.48	58.94	3.61	62.39	3.74	64.88	3.79	69.28	3.86	72.73	3.93
	65	55.45	3.53	58.89	3.66	62.34	3.79	64.83	3.83	69.23	3.90	72.67	3.98
	70	55.41	3.57	58.85	3.70	62.29	3.84	64.78	3.88	69.17	3.95	72.61	4.03
	75	54.07	3.77	57.51	3.90	60.94	4.04	63.42	4.09	67.81	4.17	71.24	4.25
	80	52.74	3.95	56.17	4.10	59.59	4.25	62.06	4.30	66.44	4.38	69.86	4.47
	85	51.42	4.15	54.84	4.30	58.25	4.46	60.72	4.51	65.08	4.59	68.50	4.68
	90	50.10	4.34	53.51	4.50	56.91	4.66	59.37	4.72	63.73	4.81	67.13	4.91
	95	48.66	4.53	52.05	4.70	55.44	4.87	**57.00**	**4.93**	62.23	5.02	65.62	5.12
	100	47.48	4.73	50.87	4.90	54.26	5.08	56.26	5.14	61.04	5.23	64.43	5.34
	105	46.29	4.92	49.68	5.10	53.07	5.28	55.52	5.34	59.85	5.45	63.25	5.56
	110	45.11	5.11	48.50	5.30	51.89	5.49	54.34	5.56	58.67	5.66	62.06	5.77
	115	43.92	5.30	47.31	5.50	50.70	5.70	53.15	5.77	57.48	5.87	60.88	5.99
	118	43.21	5.42	46.60	5.62	49.99	5.82	52.44	5.89	56.77	6.00	60.16	6.12
	122	42.98	5.58	46.37	5.78	49.76	5.99	52.20	6.06	56.54	6.17	59.93	6.30

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F MAX LMU601HV

Cooling Capacity Tables

MULTI F
MULTI F MAX

Table 446: LMU601HV Cooling Capacity Table — Mixed Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
58	-4	57.02	3.01	60.56	3.12	64.10	3.23	66.66	3.26	71.19	3.32	74.73	3.39
	0	56.99	3.04	60.53	3.15	64.07	3.26	66.63	3.30	71.15	3.36	74.69	3.43
	5	56.94	3.09	60.48	3.20	64.02	3.32	66.57	3.35	71.09	3.41	74.63	3.48
	10	56.90	3.13	60.43	3.25	63.97	3.36	66.52	3.40	71.04	3.47	74.57	3.54
	14	56.86	3.18	60.39	3.29	63.92	3.41	66.47	3.45	70.98	3.52	74.51	3.59
	20	56.81	3.22	60.34	3.34	63.87	3.46	66.42	3.50	70.93	3.57	74.46	3.64
	25	56.77	3.27	60.30	3.39	63.82	3.51	66.37	3.55	70.87	3.62	74.40	3.69
	30	56.73	3.31	60.25	3.43	63.77	3.56	66.32	3.60	70.82	3.67	74.34	3.75
	35	56.68	3.36	60.20	3.48	63.72	3.61	66.27	3.65	70.77	3.72	74.29	3.80
	40	56.64	3.40	60.16	3.53	63.68	3.66	66.22	3.70	70.71	3.77	74.23	3.85
	45	56.60	3.45	60.11	3.58	63.63	3.71	66.17	3.75	70.66	3.82	74.17	3.90
	50	56.55	3.50	60.07	3.63	63.58	3.76	66.11	3.80	70.60	3.87	74.11	3.95
	55	56.51	3.54	60.02	3.67	63.53	3.81	66.06	3.85	70.55	3.92	74.06	4.00
	60	56.47	3.59	59.97	3.72	63.48	3.86	66.01	3.90	70.49	3.97	74.00	4.05
	65	56.42	3.63	59.93	3.77	63.43	3.90	65.96	3.95	70.44	4.02	73.94	4.10
	70	56.38	3.68	59.88	3.82	63.38	3.95	65.91	4.00	70.39	4.07	73.89	4.15
	75	55.02	3.88	58.52	4.02	62.01	4.16	64.53	4.21	68.99	4.29	72.49	4.38
	80	53.67	4.07	57.15	4.22	60.64	4.38	63.15	4.43	67.60	4.51	71.09	4.60
	85	52.32	4.27	55.80	4.43	59.27	4.59	61.78	4.65	66.22	4.73	69.70	4.83
	90	50.98	4.48	54.44	4.64	57.91	4.80	60.42	4.86	64.85	4.95	68.31	5.05
	95	49.52	4.67	52.97	4.84	56.42	5.02	**58.00**	**5.08**	63.32	5.17	66.77	5.28
	100	48.31	4.87	51.76	5.05	55.21	5.23	57.25	5.29	62.11	5.39	65.56	5.50
	105	47.11	5.07	50.56	5.25	54.01	5.44	56.50	5.51	60.91	5.61	64.35	5.72
	110	45.90	5.27	49.35	5.46	52.80	5.66	55.29	5.72	59.70	5.83	63.15	5.95
	115	44.69	5.46	48.14	5.66	51.59	5.87	54.09	5.94	58.49	6.05	61.94	6.17
	118	43.97	5.58	47.42	5.79	50.87	6.00	53.36	6.07	57.77	6.18	61.22	6.31
	122	43.73	5.74	47.18	5.95	50.63	6.17	53.12	6.24	57.53	6.36	60.98	6.49
59	-4	58.01	3.10	61.61	3.21	65.21	3.33	67.81	3.36	72.41	3.43	76.02	3.49
	0	57.97	3.13	61.57	3.24	65.17	3.36	67.77	3.40	72.38	3.46	75.98	3.53
	5	57.93	3.18	61.52	3.30	65.12	3.41	67.72	3.45	72.32	3.52	75.91	3.59
	10	57.88	3.23	61.48	3.34	65.07	3.46	67.67	3.50	72.26	3.57	75.86	3.64
	14	57.84	3.27	61.43	3.39	65.02	3.51	67.62	3.55	72.21	3.62	75.80	3.70
	20	57.79	3.32	61.38	3.44	64.97	3.56	67.56	3.61	72.15	3.67	75.74	3.75
	25	57.75	3.37	61.34	3.49	64.92	3.62	67.51	3.66	72.10	3.73	75.68	3.80
	30	57.71	3.41	61.29	3.54	64.87	3.67	67.46	3.71	72.04	3.78	75.62	3.86
	35	57.66	3.46	61.24	3.58	64.82	3.72	67.41	3.76	71.99	3.83	75.57	3.91
	40	57.62	3.51	61.20	3.63	64.77	3.77	67.36	3.81	71.93	3.89	75.51	3.96
	45	57.57	3.55	61.15	3.68	64.72	3.82	67.31	3.86	71.87	3.94	75.45	4.02
	50	57.53	3.60	61.10	3.73	64.67	3.87	67.25	3.92	71.82	3.99	75.39	4.07
	55	57.48	3.65	61.05	3.78	64.62	3.92	67.20	3.97	71.76	4.04	75.33	4.12
	60	57.44	3.70	61.01	3.83	64.58	3.97	67.15	4.02	71.71	4.09	75.28	4.17
	65	57.40	3.74	60.96	3.88	64.53	4.02	67.10	4.07	71.65	4.14	75.22	4.22
	70	57.35	3.79	60.91	3.93	64.48	4.07	67.05	4.12	71.60	4.19	75.16	4.28
	75	55.97	4.00	59.53	4.14	63.08	4.29	65.64	4.34	70.18	4.42	73.74	4.51
	80	54.59	4.20	58.14	4.35	61.68	4.51	64.24	4.56	68.77	4.65	72.31	4.74
	85	53.22	4.40	56.76	4.56	60.30	4.73	62.85	4.78	67.37	4.87	70.90	4.97
	90	51.86	4.61	55.38	4.78	58.91	4.95	61.46	5.00	65.96	5.10	69.49	5.20
	95	50.37	4.81	53.88	4.98	57.39	5.17	**59.00**	**5.23**	64.41	5.33	67.92	5.43
	100	49.14	5.01	52.65	5.20	56.16	5.39	58.24	5.45	63.18	5.55	66.69	5.66
	105	47.92	5.22	51.43	5.41	54.94	5.61	57.47	5.67	61.96	5.78	65.46	5.90
	110	46.69	5.43	50.20	5.62	53.71	5.83	56.24	5.89	60.73	6.01	64.24	6.13
	115	45.47	5.63	48.97	5.83	52.48	6.05	55.02	6.12	59.50	6.23	63.01	6.36
	118	44.73	5.75	48.24	5.96	51.75	6.18	54.28	6.25	58.77	6.37	62.28	6.49
	122	44.48	5.92	47.99	6.13	51.50	6.35	54.04	6.43	58.52	6.55	62.03	6.68

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F MAX LMU601HV

Cooling Capacity Tables

Table 447: LMU601HV Cooling Capacity Table — Mixed Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
60	-4	58.99	3.19	62.65	3.30	66.32	3.42	68.96	3.46	73.64	3.53	77.31	3.60
	0	58.96	3.22	62.62	3.34	66.28	3.46	68.92	3.50	73.60	3.57	77.26	3.64
	5	58.91	3.28	62.57	3.40	66.22	3.52	68.87	3.56	73.54	3.62	77.20	3.69
	10	58.86	3.32	62.52	3.44	66.17	3.57	68.81	3.61	73.49	3.68	77.14	3.75
	14	58.82	3.37	62.47	3.49	66.12	3.62	68.76	3.66	73.43	3.73	77.08	3.80
	20	58.77	3.42	62.42	3.54	66.07	3.67	68.71	3.71	73.37	3.78	77.02	3.86
	25	58.73	3.47	62.38	3.59	66.02	3.72	68.66	3.77	73.32	3.84	76.96	3.92
	30	58.68	3.52	62.33	3.64	65.97	3.78	68.60	3.82	73.26	3.89	76.91	3.97
	35	58.64	3.56	62.28	3.69	65.92	3.83	68.55	3.87	73.21	3.95	76.85	4.03
	40	58.59	3.61	62.23	3.74	65.87	3.88	68.50	3.93	73.15	4.00	76.79	4.08
	45	58.55	3.66	62.18	3.79	65.82	3.93	68.45	3.98	73.09	4.05	76.73	4.14
	50	58.50	3.71	62.14	3.84	65.77	3.99	68.39	4.03	73.04	4.11	76.67	4.19
	55	58.46	3.76	62.09	3.89	65.72	4.04	68.34	4.09	72.98	4.16	76.61	4.24
	60	58.41	3.80	62.04	3.95	65.67	4.09	68.29	4.14	72.93	4.21	76.55	4.30
	65	58.37	3.85	61.99	4.00	65.62	4.14	68.24	4.19	72.87	4.27	76.49	4.35
	70	58.32	3.90	61.95	4.05	65.57	4.19	68.18	4.24	72.81	4.32	76.44	4.41
	75	56.92	4.12	60.53	4.26	64.15	4.42	66.76	4.47	71.37	4.55	74.99	4.65
	80	55.52	4.32	59.12	4.48	62.73	4.65	65.33	4.70	69.93	4.79	73.54	4.88
	85	54.13	4.53	57.72	4.70	61.32	4.87	63.91	4.93	68.51	5.02	72.10	5.12
	90	52.74	4.75	56.32	4.92	59.91	5.10	62.50	5.15	67.08	5.25	70.67	5.36
	95	51.23	4.96	54.79	5.13	58.36	5.32	**60.00**	**5.38**	65.50	5.49	69.07	5.60
	100	49.98	5.16	53.55	5.35	57.12	5.55	59.22	5.62	64.25	5.72	67.82	5.83
	105	48.73	5.38	52.30	5.57	55.87	5.78	58.45	5.84	63.01	5.95	66.57	6.07
	110	47.48	5.59	51.05	5.79	54.62	6.00	57.20	6.07	61.76	6.18	65.33	6.31
	115	46.24	5.80	49.80	6.01	53.37	6.23	55.95	6.30	60.51	6.42	64.08	6.55
	118	45.49	5.92	49.06	6.14	52.62	6.37	55.20	6.44	59.76	6.56	63.33	6.69
	122	45.24	6.09	48.81	6.32	52.38	6.54	54.95	6.62	59.51	6.74	63.08	6.88
61	-4	58.99	3.19	62.65	3.30	66.32	3.42	68.96	3.46	73.64	3.53	77.31	3.60
	0	58.96	3.22	62.62	3.34	66.28	3.46	68.92	3.50	73.60	3.57	77.26	3.64
	5	58.91	3.28	62.57	3.40	66.22	3.52	68.87	3.56	73.54	3.62	77.20	3.69
	10	58.86	3.32	62.52	3.44	66.17	3.57	68.81	3.61	73.49	3.68	77.14	3.75
	14	58.82	3.37	62.47	3.49	66.12	3.62	68.76	3.66	73.43	3.73	77.08	3.80
	20	58.77	3.42	62.42	3.54	66.07	3.67	68.71	3.71	73.37	3.78	77.02	3.86
	25	58.73	3.47	62.38	3.59	66.02	3.72	68.66	3.77	73.32	3.84	76.96	3.92
	30	58.68	3.52	62.33	3.64	65.97	3.78	68.60	3.82	73.26	3.89	76.91	3.97
	35	58.64	3.56	62.28	3.69	65.92	3.83	68.55	3.87	73.21	3.95	76.85	4.03
	40	58.59	3.61	62.23	3.74	65.87	3.88	68.50	3.93	73.15	4.00	76.79	4.08
	45	58.55	3.66	62.18	3.79	65.82	3.93	68.45	3.98	73.09	4.05	76.73	4.14
	50	58.50	3.71	62.14	3.84	65.77	3.99	68.39	4.03	73.04	4.11	76.67	4.19
	55	58.46	3.76	62.09	3.89	65.72	4.04	68.34	4.09	72.98	4.16	76.61	4.24
	60	58.41	3.80	62.04	3.95	65.67	4.09	68.29	4.14	72.93	4.21	76.55	4.30
	65	58.37	3.85	61.99	4.00	65.62	4.14	68.24	4.19	72.87	4.27	76.49	4.35
	70	58.32	3.90	61.95	4.05	65.57	4.19	68.18	4.24	72.81	4.32	76.44	4.41
	75	56.92	4.12	60.53	4.26	64.15	4.42	66.76	4.47	71.37	4.55	74.99	4.65
	80	55.52	4.32	59.12	4.48	62.73	4.65	65.33	4.70	69.93	4.79	73.54	4.88
	85	54.13	4.53	57.72	4.70	61.32	4.87	63.91	4.93	68.51	5.02	72.10	5.12
	90	52.74	4.75	56.32	4.92	59.91	5.10	62.50	5.15	67.08	5.25	70.67	5.36
	95	51.23	4.96	54.79	5.13	58.36	5.32	**60.00**	**5.38**	65.50	5.49	69.07	5.60
	100	49.98	5.16	53.55	5.35	57.12	5.55	59.22	5.62	64.25	5.72	67.82	5.83
	105	48.73	5.38	52.30	5.57	55.87	5.78	58.45	5.84	63.01	5.95	66.57	6.07
	110	47.48	5.59	51.05	5.79	54.62	6.00	57.20	6.07	61.76	6.18	65.33	6.31
	115	46.24	5.80	49.80	6.01	53.37	6.23	55.95	6.30	60.51	6.42	64.08	6.55
	118	45.49	5.92	49.06	6.14	52.62	6.37	55.20	6.44	59.76	6.56	63.33	6.69
	122	45.24	6.09	48.81	6.32	52.38	6.54	54.95	6.62	59.51	6.74	63.08	6.88

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F MAX LMU601HV

Cooling Capacity Tables

MULTI F
MULTI F MAX

Table 448: LMU601HV Cooling Capacity Table — Mixed Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
62	-4	58.99	3.19	62.65	3.30	66.32	3.42	68.96	3.46	73.64	3.53	77.31	3.60
	0	58.96	3.22	62.62	3.34	66.28	3.46	68.92	3.50	73.60	3.57	77.26	3.64
	5	58.91	3.28	62.57	3.40	66.22	3.52	68.87	3.56	73.54	3.62	77.20	3.69
	10	58.86	3.32	62.52	3.44	66.17	3.57	68.81	3.61	73.49	3.68	77.14	3.75
	14	58.82	3.37	62.47	3.49	66.12	3.62	68.76	3.66	73.43	3.73	77.08	3.80
	20	58.77	3.42	62.42	3.54	66.07	3.67	68.71	3.71	73.37	3.78	77.02	3.86
	25	58.73	3.47	62.38	3.59	66.02	3.72	68.66	3.77	73.32	3.84	76.96	3.92
	30	58.68	3.52	62.33	3.64	65.97	3.78	68.60	3.82	73.26	3.89	76.91	3.97
	35	58.64	3.56	62.28	3.69	65.92	3.83	68.55	3.87	73.21	3.95	76.85	4.03
	40	58.59	3.61	62.23	3.74	65.87	3.88	68.50	3.93	73.15	4.00	76.79	4.08
	45	58.55	3.66	62.18	3.79	65.82	3.93	68.45	3.98	73.09	4.05	76.73	4.14
	50	58.50	3.71	62.14	3.84	65.77	3.99	68.39	4.03	73.04	4.11	76.67	4.19
	55	58.46	3.76	62.09	3.89	65.72	4.04	68.34	4.09	72.98	4.16	76.61	4.24
	60	58.41	3.80	62.04	3.95	65.67	4.09	68.29	4.14	72.93	4.21	76.55	4.30
	65	58.37	3.85	61.99	4.00	65.62	4.14	68.24	4.19	72.87	4.27	76.49	4.35
	70	58.32	3.90	61.95	4.05	65.57	4.19	68.18	4.24	72.81	4.32	76.44	4.41
	75	56.92	4.12	60.53	4.26	64.15	4.42	66.76	4.47	71.37	4.55	74.99	4.65
	80	55.52	4.32	59.12	4.48	62.73	4.65	65.33	4.70	69.93	4.79	73.54	4.88
	85	54.13	4.53	57.72	4.70	61.32	4.87	63.91	4.93	68.51	5.02	72.10	5.12
	90	52.74	4.75	56.32	4.92	59.91	5.10	62.50	5.15	67.08	5.25	70.67	5.36
	95	51.23	4.96	54.79	5.13	58.36	5.32	**60.00**	**5.38**	65.50	5.49	69.07	5.60
	100	49.98	5.16	53.55	5.35	57.12	5.55	59.22	5.62	64.25	5.72	67.82	5.83
	105	48.73	5.38	52.30	5.57	55.87	5.78	58.45	5.84	63.01	5.95	66.57	6.07
	110	47.48	5.59	51.05	5.79	54.62	6.00	57.20	6.07	61.76	6.18	65.33	6.31
	115	46.24	5.80	49.80	6.01	53.37	6.23	55.95	6.30	60.51	6.42	64.08	6.55
	118	45.49	5.92	49.06	6.14	52.62	6.37	55.20	6.44	59.76	6.56	63.33	6.69
	122	45.24	6.09	48.81	6.32	52.38	6.54	54.95	6.62	59.51	6.74	63.08	6.88
63	-4	58.99	3.19	62.65	3.30	66.32	3.42	68.96	3.46	73.64	3.53	77.31	3.60
	0	58.96	3.22	62.62	3.34	66.28	3.46	68.92	3.50	73.60	3.57	77.26	3.64
	5	58.91	3.28	62.57	3.40	66.22	3.52	68.87	3.56	73.54	3.62	77.20	3.69
	10	58.86	3.32	62.52	3.44	66.17	3.57	68.81	3.61	73.49	3.68	77.14	3.75
	14	58.82	3.37	62.47	3.49	66.12	3.62	68.76	3.66	73.43	3.73	77.08	3.80
	20	58.77	3.42	62.42	3.54	66.07	3.67	68.71	3.71	73.37	3.78	77.02	3.86
	25	58.73	3.47	62.38	3.59	66.02	3.72	68.66	3.77	73.32	3.84	76.96	3.92
	30	58.68	3.52	62.33	3.64	65.97	3.78	68.60	3.82	73.26	3.89	76.91	3.97
	35	58.64	3.56	62.28	3.69	65.92	3.83	68.55	3.87	73.21	3.95	76.85	4.03
	40	58.59	3.61	62.23	3.74	65.87	3.88	68.50	3.93	73.15	4.00	76.79	4.08
	45	58.55	3.66	62.18	3.79	65.82	3.93	68.45	3.98	73.09	4.05	76.73	4.14
	50	58.50	3.71	62.14	3.84	65.77	3.99	68.39	4.03	73.04	4.11	76.67	4.19
	55	58.46	3.76	62.09	3.89	65.72	4.04	68.34	4.09	72.98	4.16	76.61	4.24
	60	58.41	3.80	62.04	3.95	65.67	4.09	68.29	4.14	72.93	4.21	76.55	4.30
	65	58.37	3.85	61.99	4.00	65.62	4.14	68.24	4.19	72.87	4.27	76.49	4.35
	70	58.32	3.90	61.95	4.05	65.57	4.19	68.18	4.24	72.81	4.32	76.44	4.41
	75	56.92	4.12	60.53	4.26	64.15	4.42	66.76	4.47	71.37	4.55	74.99	4.65
	80	55.52	4.32	59.12	4.48	62.73	4.65	65.33	4.70	69.93	4.79	73.54	4.88
	85	54.13	4.53	57.72	4.70	61.32	4.87	63.91	4.93	68.51	5.02	72.10	5.12
	90	52.74	4.75	56.32	4.92	59.91	5.10	62.50	5.15	67.08	5.25	70.67	5.36
	95	51.23	4.96	54.79	5.13	58.36	5.32	**60.00**	**5.38**	65.50	5.49	69.07	5.60
	100	49.98	5.16	53.55	5.35	57.12	5.55	59.22	5.62	64.25	5.72	67.82	5.83
	105	48.73	5.38	52.30	5.57	55.87	5.78	58.45	5.84	63.01	5.95	66.57	6.07
	110	47.48	5.59	51.05	5.79	54.62	6.00	57.20	6.07	61.76	6.18	65.33	6.31
	115	46.24	5.80	49.80	6.01	53.37	6.23	55.95	6.30	60.51	6.42	64.08	6.55
	118	45.49	5.92	49.06	6.14	52.62	6.37	55.20	6.44	59.76	6.56	63.33	6.69
	122	45.24	6.09	48.81	6.32	52.38	6.54	54.95	6.62	59.51	6.74	63.08	6.88

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F MAX LMU601HV

Cooling Capacity Tables

Table 449: LMU601HV Cooling Capacity Table — Mixed Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
64	-4	58.99	3.19	62.65	3.30	66.32	3.42	68.96	3.46	73.64	3.53	77.31	3.60
	0	58.96	3.22	62.62	3.34	66.28	3.46	68.92	3.50	73.60	3.57	77.26	3.64
	5	58.91	3.28	62.57	3.40	66.22	3.52	68.87	3.56	73.54	3.62	77.20	3.69
	10	58.86	3.32	62.52	3.44	66.17	3.57	68.81	3.61	73.49	3.68	77.14	3.75
	14	58.82	3.37	62.47	3.49	66.12	3.62	68.76	3.66	73.43	3.73	77.08	3.80
	20	58.77	3.42	62.42	3.54	66.07	3.67	68.71	3.71	73.37	3.78	77.02	3.86
	25	58.73	3.47	62.38	3.59	66.02	3.72	68.66	3.77	73.32	3.84	76.96	3.92
	30	58.68	3.52	62.33	3.64	65.97	3.78	68.60	3.82	73.26	3.89	76.91	3.97
	35	58.64	3.56	62.28	3.69	65.92	3.83	68.55	3.87	73.21	3.95	76.85	4.03
	40	58.59	3.61	62.23	3.74	65.87	3.88	68.50	3.93	73.15	4.00	76.79	4.08
	45	58.55	3.66	62.18	3.79	65.82	3.93	68.45	3.98	73.09	4.05	76.73	4.14
	50	58.50	3.71	62.14	3.84	65.77	3.99	68.39	4.03	73.04	4.11	76.67	4.19
	55	58.46	3.76	62.09	3.89	65.72	4.04	68.34	4.09	72.98	4.16	76.61	4.24
	60	58.41	3.80	62.04	3.95	65.67	4.09	68.29	4.14	72.93	4.21	76.55	4.30
	65	58.37	3.85	61.99	4.00	65.62	4.14	68.24	4.19	72.87	4.27	76.49	4.35
	70	58.32	3.90	61.95	4.05	65.57	4.19	68.18	4.24	72.81	4.32	76.44	4.41
	75	56.92	4.12	60.53	4.26	64.15	4.42	66.76	4.47	71.37	4.55	74.99	4.65
	80	55.52	4.32	59.12	4.48	62.73	4.65	65.33	4.70	69.93	4.79	73.54	4.88
	85	54.13	4.53	57.72	4.70	61.32	4.87	63.91	4.93	68.51	5.02	72.10	5.12
	90	52.74	4.75	56.32	4.92	59.91	5.10	62.50	5.15	67.08	5.25	70.67	5.36
	95	51.23	4.96	54.79	5.13	58.36	5.32	**60.00**	**5.38**	65.50	5.49	69.07	5.60
	100	49.98	5.16	53.55	5.35	57.12	5.55	59.22	5.62	64.25	5.72	67.82	5.83
	105	48.73	5.38	52.30	5.57	55.87	5.78	58.45	5.84	63.01	5.95	66.57	6.07
	110	47.48	5.59	51.05	5.79	54.62	6.00	57.20	6.07	61.76	6.18	65.33	6.31
	115	46.24	5.80	49.80	6.01	53.37	6.23	55.95	6.30	60.51	6.42	64.08	6.55
	118	45.49	5.92	49.06	6.14	52.62	6.37	55.20	6.44	59.76	6.56	63.33	6.69
	122	45.24	6.09	48.81	6.32	52.38	6.54	54.95	6.62	59.51	6.74	63.08	6.88
65	-4	58.99	3.19	62.65	3.30	66.32	3.42	68.96	3.46	73.64	3.53	77.31	3.60
	0	58.96	3.22	62.62	3.34	66.28	3.46	68.92	3.50	73.60	3.57	77.26	3.64
	5	58.91	3.28	62.57	3.40	66.22	3.52	68.87	3.56	73.54	3.62	77.20	3.69
	10	58.86	3.32	62.52	3.44	66.17	3.57	68.81	3.61	73.49	3.68	77.14	3.75
	14	58.82	3.37	62.47	3.49	66.12	3.62	68.76	3.66	73.43	3.73	77.08	3.80
	20	58.77	3.42	62.42	3.54	66.07	3.67	68.71	3.71	73.37	3.78	77.02	3.86
	25	58.73	3.47	62.38	3.59	66.02	3.72	68.66	3.77	73.32	3.84	76.96	3.92
	30	58.68	3.52	62.33	3.64	65.97	3.78	68.60	3.82	73.26	3.89	76.91	3.97
	35	58.64	3.56	62.28	3.69	65.92	3.83	68.55	3.87	73.21	3.95	76.85	4.03
	40	58.59	3.61	62.23	3.74	65.87	3.88	68.50	3.93	73.15	4.00	76.79	4.08
	45	58.55	3.66	62.18	3.79	65.82	3.93	68.45	3.98	73.09	4.05	76.73	4.14
	50	58.50	3.71	62.14	3.84	65.77	3.99	68.39	4.03	73.04	4.11	76.67	4.19
	55	58.46	3.76	62.09	3.89	65.72	4.04	68.34	4.09	72.98	4.16	76.61	4.24
	60	58.41	3.80	62.04	3.95	65.67	4.09	68.29	4.14	72.93	4.21	76.55	4.30
	65	58.37	3.85	61.99	4.00	65.62	4.14	68.24	4.19	72.87	4.27	76.49	4.35
	70	58.32	3.90	61.95	4.05	65.57	4.19	68.18	4.24	72.81	4.32	76.44	4.41
	75	56.92	4.12	60.53	4.26	64.15	4.42	66.76	4.47	71.37	4.55	74.99	4.65
	80	55.52	4.32	59.12	4.48	62.73	4.65	65.33	4.70	69.93	4.79	73.54	4.88
	85	54.13	4.53	57.72	4.70	61.32	4.87	63.91	4.93	68.51	5.02	72.10	5.12
	90	52.74	4.75	56.32	4.92	59.91	5.10	62.50	5.15	67.08	5.25	70.67	5.36
	95	51.23	4.96	54.79	5.13	58.36	5.32	**60.00**	**5.38**	65.50	5.49	69.07	5.60
	100	49.98	5.16	53.55	5.35	57.12	5.55	59.22	5.62	64.25	5.72	67.82	5.83
	105	48.73	5.38	52.30	5.57	55.87	5.78	58.45	5.84	63.01	5.95	66.57	6.07
	110	47.48	5.59	51.05	5.79	54.62	6.00	57.20	6.07	61.76	6.18	65.33	6.31
	115	46.24	5.80	49.80	6.01	53.37	6.23	55.95	6.30	60.51	6.42	64.08	6.55
	118	45.49	5.92	49.06	6.14	52.62	6.37	55.20	6.44	59.76	6.56	63.33	6.69
	122	45.24	6.09	48.81	6.32	52.38	6.54	54.95	6.62	59.51	6.74	63.08	6.88

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F MAX LMU601HV

Cooling Capacity Tables

Table 450: LMU601HV Cooling Capacity Table — Mixed Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
66	-4	58.99	3.19	62.65	3.30	66.32	3.42	68.96	3.46	73.64	3.53	77.31	3.60
	0	58.96	3.22	62.62	3.34	66.28	3.46	68.92	3.50	73.60	3.57	77.26	3.64
	5	58.91	3.28	62.57	3.40	66.22	3.52	68.87	3.56	73.54	3.62	77.20	3.69
	10	58.86	3.32	62.52	3.44	66.17	3.57	68.81	3.61	73.49	3.68	77.14	3.75
	14	58.82	3.37	62.47	3.49	66.12	3.62	68.76	3.66	73.43	3.73	77.08	3.80
	20	58.77	3.42	62.42	3.54	66.07	3.67	68.71	3.71	73.37	3.78	77.02	3.86
	25	58.73	3.47	62.38	3.59	66.02	3.72	68.66	3.77	73.32	3.84	76.96	3.92
	30	58.68	3.52	62.33	3.64	65.97	3.78	68.60	3.82	73.26	3.89	76.91	3.97
	35	58.64	3.56	62.28	3.69	65.92	3.83	68.55	3.87	73.21	3.95	76.85	4.03
	40	58.59	3.61	62.23	3.74	65.87	3.88	68.50	3.93	73.15	4.00	76.79	4.08
	45	58.55	3.66	62.18	3.79	65.82	3.93	68.45	3.98	73.09	4.05	76.73	4.14
	50	58.50	3.71	62.14	3.84	65.77	3.99	68.39	4.03	73.04	4.11	76.67	4.19
	55	58.46	3.76	62.09	3.89	65.72	4.04	68.34	4.09	72.98	4.16	76.61	4.24
	60	58.41	3.80	62.04	3.95	65.67	4.09	68.29	4.14	72.93	4.21	76.55	4.30
	65	58.37	3.85	61.99	4.00	65.62	4.14	68.24	4.19	72.87	4.27	76.49	4.35
	70	58.32	3.90	61.95	4.05	65.57	4.19	68.18	4.24	72.81	4.32	76.44	4.41
	75	56.92	4.12	60.53	4.26	64.15	4.42	66.76	4.47	71.37	4.55	74.99	4.65
	80	55.52	4.32	59.12	4.48	62.73	4.65	65.33	4.70	69.93	4.79	73.54	4.88
	85	54.13	4.53	57.72	4.70	61.32	4.87	63.91	4.93	68.51	5.02	72.10	5.12
	90	52.74	4.75	56.32	4.92	59.91	5.10	62.50	5.15	67.08	5.25	70.67	5.36
	95	51.23	4.96	54.79	5.13	58.36	5.32	**60.00**	**5.38**	65.50	5.49	69.07	5.60
	100	49.98	5.16	53.55	5.35	57.12	5.55	59.22	5.62	64.25	5.72	67.82	5.83
	105	48.73	5.38	52.30	5.57	55.87	5.78	58.45	5.84	63.01	5.95	66.57	6.07
	110	47.48	5.59	51.05	5.79	54.62	6.00	57.20	6.07	61.76	6.18	65.33	6.31
	115	46.24	5.80	49.80	6.01	53.37	6.23	55.95	6.30	60.51	6.42	64.08	6.55
	118	45.49	5.92	49.06	6.14	52.62	6.37	55.20	6.44	59.76	6.56	63.33	6.69
	122	45.24	6.09	48.81	6.32	52.38	6.54	54.95	6.62	59.51	6.74	63.08	6.88
67	-4	58.99	3.19	62.65	3.30	66.32	3.42	68.96	3.46	73.64	3.53	77.31	3.60
	0	58.96	3.22	62.62	3.34	66.28	3.46	68.92	3.50	73.60	3.57	77.26	3.64
	5	58.91	3.28	62.57	3.40	66.22	3.52	68.87	3.56	73.54	3.62	77.20	3.69
	10	58.86	3.32	62.52	3.44	66.17	3.57	68.81	3.61	73.49	3.68	77.14	3.75
	14	58.82	3.37	62.47	3.49	66.12	3.62	68.76	3.66	73.43	3.73	77.08	3.80
	20	58.77	3.42	62.42	3.54	66.07	3.67	68.71	3.71	73.37	3.78	77.02	3.86
	25	58.73	3.47	62.38	3.59	66.02	3.72	68.66	3.77	73.32	3.84	76.96	3.92
	30	58.68	3.52	62.33	3.64	65.97	3.78	68.60	3.82	73.26	3.89	76.91	3.97
	35	58.64	3.56	62.28	3.69	65.92	3.83	68.55	3.87	73.21	3.95	76.85	4.03
	40	58.59	3.61	62.23	3.74	65.87	3.88	68.50	3.93	73.15	4.00	76.79	4.08
	45	58.55	3.66	62.18	3.79	65.82	3.93	68.45	3.98	73.09	4.05	76.73	4.14
	50	58.50	3.71	62.14	3.84	65.77	3.99	68.39	4.03	73.04	4.11	76.67	4.19
	55	58.46	3.76	62.09	3.89	65.72	4.04	68.34	4.09	72.98	4.16	76.61	4.24
	60	58.41	3.80	62.04	3.95	65.67	4.09	68.29	4.14	72.93	4.21	76.55	4.30
	65	58.37	3.85	61.99	4.00	65.62	4.14	68.24	4.19	72.87	4.27	76.49	4.35
	70	58.32	3.90	61.95	4.05	65.57	4.19	68.18	4.24	72.81	4.32	76.44	4.41
	75	56.92	4.12	60.53	4.26	64.15	4.42	66.76	4.47	71.37	4.55	74.99	4.65
	80	55.52	4.32	59.12	4.48	62.73	4.65	65.33	4.70	69.93	4.79	73.54	4.88
	85	54.13	4.53	57.72	4.70	61.32	4.87	63.91	4.93	68.51	5.02	72.10	5.12
	90	52.74	4.75	56.32	4.92	59.91	5.10	62.50	5.15	67.08	5.25	70.67	5.36
	95	51.23	4.96	54.79	5.13	58.36	5.32	**60.00**	**5.38**	65.50	5.49	69.07	5.60
	100	49.98	5.16	53.55	5.35	57.12	5.55	59.22	5.62	64.25	5.72	67.82	5.83
	105	48.73	5.38	52.30	5.57	55.87	5.78	58.45	5.84	63.01	5.95	66.57	6.07
	110	47.48	5.59	51.05	5.79	54.62	6.00	57.20	6.07	61.76	6.18	65.33	6.31
	115	46.24	5.80	49.80	6.01	53.37	6.23	55.95	6.30	60.51	6.42	64.08	6.55
	118	45.49	5.92	49.06	6.14	52.62	6.37	55.20	6.44	59.76	6.56	63.33	6.69
	122	45.24	6.09	48.81	6.32	52.38	6.54	54.95	6.62	59.51	6.74	63.08	6.88

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F MAX LMU601HV

Cooling Capacity Tables

Table 451: LMU601HV Cooling Capacity Table — Mixed Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
68	-4	58.99	3.19	62.65	3.30	66.32	3.42	68.96	3.46	73.64	3.53	77.31	3.60
	0	58.96	3.22	62.62	3.34	66.28	3.46	68.92	3.50	73.60	3.57	77.26	3.64
	5	58.91	3.28	62.57	3.40	66.22	3.52	68.87	3.56	73.54	3.62	77.20	3.69
	10	58.86	3.32	62.52	3.44	66.17	3.57	68.81	3.61	73.49	3.68	77.14	3.75
	14	58.82	3.37	62.47	3.49	66.12	3.62	68.76	3.66	73.43	3.73	77.08	3.80
	20	58.77	3.42	62.42	3.54	66.07	3.67	68.71	3.71	73.37	3.78	77.02	3.86
	25	58.73	3.47	62.38	3.59	66.02	3.72	68.66	3.77	73.32	3.84	76.96	3.92
	30	58.68	3.52	62.33	3.64	65.97	3.78	68.60	3.82	73.26	3.89	76.91	3.97
	35	58.64	3.56	62.28	3.69	65.92	3.83	68.55	3.87	73.21	3.95	76.85	4.03
	40	58.59	3.61	62.23	3.74	65.87	3.88	68.50	3.93	73.15	4.00	76.79	4.08
	45	58.55	3.66	62.18	3.79	65.82	3.93	68.45	3.98	73.09	4.05	76.73	4.14
	50	58.50	3.71	62.14	3.84	65.77	3.99	68.39	4.03	73.04	4.11	76.67	4.19
	55	58.46	3.76	62.09	3.89	65.72	4.04	68.34	4.09	72.98	4.16	76.61	4.24
	60	58.41	3.80	62.04	3.95	65.67	4.09	68.29	4.14	72.93	4.21	76.55	4.30
	65	58.37	3.85	61.99	4.00	65.62	4.14	68.24	4.19	72.87	4.27	76.49	4.35
	70	58.32	3.90	61.95	4.05	65.57	4.19	68.18	4.24	72.81	4.32	76.44	4.41
	75	56.92	4.12	60.53	4.26	64.15	4.42	66.76	4.47	71.37	4.55	74.99	4.65
	80	55.52	4.32	59.12	4.48	62.73	4.65	65.33	4.70	69.93	4.79	73.54	4.88
	85	54.13	4.53	57.72	4.70	61.32	4.87	63.91	4.93	68.51	5.02	72.10	5.12
	90	52.74	4.75	56.32	4.92	59.91	5.10	62.50	5.15	67.08	5.25	70.67	5.36
	95	51.23	4.96	54.79	5.13	58.36	5.32	**60.00**	**5.38**	65.50	5.49	69.07	5.60
	100	49.98	5.16	53.55	5.35	57.12	5.55	59.22	5.62	64.25	5.72	67.82	5.83
	105	48.73	5.38	52.30	5.57	55.87	5.78	58.45	5.84	63.01	5.95	66.57	6.07
	110	47.48	5.59	51.05	5.79	54.62	6.00	57.20	6.07	61.76	6.18	65.33	6.31
	115	46.24	5.80	49.80	6.01	53.37	6.23	55.95	6.30	60.51	6.42	64.08	6.55
	118	45.49	5.92	49.06	6.14	52.62	6.37	55.20	6.44	59.76	6.56	63.33	6.69
	122	45.24	6.09	48.81	6.32	52.38	6.54	54.95	6.62	59.51	6.74	63.08	6.88
69	-4	58.99	3.19	62.65	3.30	66.32	3.42	68.96	3.46	73.64	3.53	77.31	3.60
	0	58.96	3.22	62.62	3.34	66.28	3.46	68.92	3.50	73.60	3.57	77.26	3.64
	5	58.91	3.28	62.57	3.40	66.22	3.52	68.87	3.56	73.54	3.62	77.20	3.69
	10	58.86	3.32	62.52	3.44	66.17	3.57	68.81	3.61	73.49	3.68	77.14	3.75
	14	58.82	3.37	62.47	3.49	66.12	3.62	68.76	3.66	73.43	3.73	77.08	3.80
	20	58.77	3.42	62.42	3.54	66.07	3.67	68.71	3.71	73.37	3.78	77.02	3.86
	25	58.73	3.47	62.38	3.59	66.02	3.72	68.66	3.77	73.32	3.84	76.96	3.92
	30	58.68	3.52	62.33	3.64	65.97	3.78	68.60	3.82	73.26	3.89	76.91	3.97
	35	58.64	3.56	62.28	3.69	65.92	3.83	68.55	3.87	73.21	3.95	76.85	4.03
	40	58.59	3.61	62.23	3.74	65.87	3.88	68.50	3.93	73.15	4.00	76.79	4.08
	45	58.55	3.66	62.18	3.79	65.82	3.93	68.45	3.98	73.09	4.05	76.73	4.14
	50	58.50	3.71	62.14	3.84	65.77	3.99	68.39	4.03	73.04	4.11	76.67	4.19
	55	58.46	3.76	62.09	3.89	65.72	4.04	68.34	4.09	72.98	4.16	76.61	4.24
	60	58.41	3.80	62.04	3.95	65.67	4.09	68.29	4.14	72.93	4.21	76.55	4.30
	65	58.37	3.85	61.99	4.00	65.62	4.14	68.24	4.19	72.87	4.27	76.49	4.35
	70	58.32	3.90	61.95	4.05	65.57	4.19	68.18	4.24	72.81	4.32	76.44	4.41
	75	56.92	4.12	60.53	4.26	64.15	4.42	66.76	4.47	71.37	4.55	74.99	4.65
	80	55.52	4.32	59.12	4.48	62.73	4.65	65.33	4.70	69.93	4.79	73.54	4.88
	85	54.13	4.53	57.72	4.70	61.32	4.87	63.91	4.93	68.51	5.02	72.10	5.12
	90	52.74	4.75	56.32	4.92	59.91	5.10	62.50	5.15	67.08	5.25	70.67	5.36
	95	51.23	4.96	54.79	5.13	58.36	5.32	**60.00**	**5.38**	65.50	5.49	69.07	5.60
	100	49.98	5.16	53.55	5.35	57.12	5.55	59.22	5.62	64.25	5.72	67.82	5.83
	105	48.73	5.38	52.30	5.57	55.87	5.78	58.45	5.84	63.01	5.95	66.57	6.07
	110	47.48	5.59	51.05	5.79	54.62	6.00	57.20	6.07	61.76	6.18	65.33	6.31
	115	46.24	5.80	49.80	6.01	53.37	6.23	55.95	6.30	60.51	6.42	64.08	6.55
	118	45.49	5.92	49.06	6.14	52.62	6.37	55.20	6.44	59.76	6.56	63.33	6.69
	122	45.24	6.09	48.81	6.32	52.38	6.54	54.95	6.62	59.51	6.74	63.08	6.88

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F MAX LMU601HV

Cooling Capacity Tables

Table 452: LMU601HV Cooling Capacity Table — Mixed Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
70	-4	58.99	3.19	62.65	3.30	66.32	3.42	68.96	3.46	73.64	3.53	77.31	3.60
	0	58.96	3.22	62.62	3.34	66.28	3.46	68.92	3.50	73.60	3.57	77.26	3.64
	5	58.91	3.28	62.57	3.40	66.22	3.52	68.87	3.56	73.54	3.62	77.20	3.69
	10	58.86	3.32	62.52	3.44	66.17	3.57	68.81	3.61	73.49	3.68	77.14	3.75
	14	58.82	3.37	62.47	3.49	66.12	3.62	68.76	3.66	73.43	3.73	77.08	3.80
	20	58.77	3.42	62.42	3.54	66.07	3.67	68.71	3.71	73.37	3.78	77.02	3.86
	25	58.73	3.47	62.38	3.59	66.02	3.72	68.66	3.77	73.32	3.84	76.96	3.92
	30	58.68	3.52	62.33	3.64	65.97	3.78	68.60	3.82	73.26	3.89	76.91	3.97
	35	58.64	3.56	62.28	3.69	65.92	3.83	68.55	3.87	73.21	3.95	76.85	4.03
	40	58.59	3.61	62.23	3.74	65.87	3.88	68.50	3.93	73.15	4.00	76.79	4.08
	45	58.55	3.66	62.18	3.79	65.82	3.93	68.45	3.98	73.09	4.05	76.73	4.14
	50	58.50	3.71	62.14	3.84	65.77	3.99	68.39	4.03	73.04	4.11	76.67	4.19
	55	58.46	3.76	62.09	3.89	65.72	4.04	68.34	4.09	72.98	4.16	76.61	4.24
	60	58.41	3.80	62.04	3.95	65.67	4.09	68.29	4.14	72.93	4.21	76.55	4.30
	65	58.37	3.85	61.99	4.00	65.62	4.14	68.24	4.19	72.87	4.27	76.49	4.35
	70	58.32	3.90	61.95	4.05	65.57	4.19	68.18	4.24	72.81	4.32	76.44	4.41
	75	56.92	4.12	60.53	4.26	64.15	4.42	66.76	4.47	71.37	4.55	74.99	4.65
	80	55.52	4.32	59.12	4.48	62.73	4.65	65.33	4.70	69.93	4.79	73.54	4.88
	85	54.13	4.53	57.72	4.70	61.32	4.87	63.91	4.93	68.51	5.02	72.10	5.12
	90	52.74	4.75	56.32	4.92	59.91	5.10	62.50	5.15	67.08	5.25	70.67	5.36
	95	51.23	4.96	54.79	5.13	58.36	5.32	**60.00**	**5.38**	65.50	5.49	69.07	5.60
	100	49.98	5.16	53.55	5.35	57.12	5.55	59.22	5.62	64.25	5.72	67.82	5.83
	105	48.73	5.38	52.30	5.57	55.87	5.78	58.45	5.84	63.01	5.95	66.57	6.07
	110	47.48	5.59	51.05	5.79	54.62	6.00	57.20	6.07	61.76	6.18	65.33	6.31
	115	46.24	5.80	49.80	6.01	53.37	6.23	55.95	6.30	60.51	6.42	64.08	6.55
	118	45.49	5.92	49.06	6.14	52.62	6.37	55.20	6.44	59.76	6.56	63.33	6.69
	122	45.24	6.09	48.81	6.32	52.38	6.54	54.95	6.62	59.51	6.74	63.08	6.88
71	-4	58.99	3.19	62.65	3.30	66.32	3.42	68.96	3.46	73.64	3.53	77.31	3.60
	0	58.96	3.22	62.62	3.34	66.28	3.46	68.92	3.50	73.60	3.57	77.26	3.64
	5	58.91	3.28	62.57	3.40	66.22	3.52	68.87	3.56	73.54	3.62	77.20	3.69
	10	58.86	3.32	62.52	3.44	66.17	3.57	68.81	3.61	73.49	3.68	77.14	3.75
	14	58.82	3.37	62.47	3.49	66.12	3.62	68.76	3.66	73.43	3.73	77.08	3.80
	20	58.77	3.42	62.42	3.54	66.07	3.67	68.71	3.71	73.37	3.78	77.02	3.86
	25	58.73	3.47	62.38	3.59	66.02	3.72	68.66	3.77	73.32	3.84	76.96	3.92
	30	58.68	3.52	62.33	3.64	65.97	3.78	68.60	3.82	73.26	3.89	76.91	3.97
	35	58.64	3.56	62.28	3.69	65.92	3.83	68.55	3.87	73.21	3.95	76.85	4.03
	40	58.59	3.61	62.23	3.74	65.87	3.88	68.50	3.93	73.15	4.00	76.79	4.08
	45	58.55	3.66	62.18	3.79	65.82	3.93	68.45	3.98	73.09	4.05	76.73	4.14
	50	58.50	3.71	62.14	3.84	65.77	3.99	68.39	4.03	73.04	4.11	76.67	4.19
	55	58.46	3.76	62.09	3.89	65.72	4.04	68.34	4.09	72.98	4.16	76.61	4.24
	60	58.41	3.80	62.04	3.95	65.67	4.09	68.29	4.14	72.93	4.21	76.55	4.30
	65	58.37	3.85	61.99	4.00	65.62	4.14	68.24	4.19	72.87	4.27	76.49	4.35
	70	58.32	3.90	61.95	4.05	65.57	4.19	68.18	4.24	72.81	4.32	76.44	4.41
	75	56.92	4.12	60.53	4.26	64.15	4.42	66.76	4.47	71.37	4.55	74.99	4.65
	80	55.52	4.32	59.12	4.48	62.73	4.65	65.33	4.70	69.93	4.79	73.54	4.88
	85	54.13	4.53	57.72	4.70	61.32	4.87	63.91	4.93	68.51	5.02	72.10	5.12
	90	52.74	4.75	56.32	4.92	59.91	5.10	62.50	5.15	67.08	5.25	70.67	5.36
	95	51.23	4.96	54.79	5.13	58.36	5.32	**60.00**	**5.38**	65.50	5.49	69.07	5.60
	100	49.98	5.16	53.55	5.35	57.12	5.55	59.22	5.62	64.25	5.72	67.82	5.83
	105	48.73	5.38	52.30	5.57	55.87	5.78	58.45	5.84	63.01	5.95	66.57	6.07
	110	47.48	5.59	51.05	5.79	54.62	6.00	57.20	6.07	61.76	6.18	65.33	6.31
	115	46.24	5.80	49.80	6.01	53.37	6.23	55.95	6.30	60.51	6.42	64.08	6.55
	118	45.49	5.92	49.06	6.14	52.62	6.37	55.20	6.44	59.76	6.56	63.33	6.69
	122	45.24	6.09	48.81	6.32	52.38	6.54	54.95	6.62	59.51	6.74	63.08	6.88

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80°F dry bulb (DB) and 67°F wet bulb (WB), and outdoor ambient conditions of 95°F dry bulb (DB) and 75°F wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F MAX LMU601HV

Cooling Capacity Tables

Table 453: LMU601HV Cooling Capacity Table — Mixed Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
72	-4	58.99	3.19	62.65	3.30	66.32	3.42	68.96	3.46	73.64	3.53	77.31	3.60
	0	58.96	3.22	62.62	3.34	66.28	3.46	68.92	3.50	73.60	3.57	77.26	3.64
	5	58.91	3.28	62.57	3.40	66.22	3.52	68.87	3.56	73.54	3.62	77.20	3.69
	10	58.86	3.32	62.52	3.44	66.17	3.57	68.81	3.61	73.49	3.68	77.14	3.75
	14	58.82	3.37	62.47	3.49	66.12	3.62	68.76	3.66	73.43	3.73	77.08	3.80
	20	58.77	3.42	62.42	3.54	66.07	3.67	68.71	3.71	73.37	3.78	77.02	3.86
	25	58.73	3.47	62.38	3.59	66.02	3.72	68.66	3.77	73.32	3.84	76.96	3.92
	30	58.68	3.52	62.33	3.64	65.97	3.78	68.60	3.82	73.26	3.89	76.91	3.97
	35	58.64	3.56	62.28	3.69	65.92	3.83	68.55	3.87	73.21	3.95	76.85	4.03
	40	58.59	3.61	62.23	3.74	65.87	3.88	68.50	3.93	73.15	4.00	76.79	4.08
	45	58.55	3.66	62.18	3.79	65.82	3.93	68.45	3.98	73.09	4.05	76.73	4.14
	50	58.50	3.71	62.14	3.84	65.77	3.99	68.39	4.03	73.04	4.11	76.67	4.19
	55	58.46	3.76	62.09	3.89	65.72	4.04	68.34	4.09	72.98	4.16	76.61	4.24
	60	58.41	3.80	62.04	3.95	65.67	4.09	68.29	4.14	72.93	4.21	76.55	4.30
	65	58.37	3.85	61.99	4.00	65.62	4.14	68.24	4.19	72.87	4.27	76.49	4.35
	70	58.32	3.90	61.95	4.05	65.57	4.19	68.18	4.24	72.81	4.32	76.44	4.41
	75	56.92	4.12	60.53	4.26	64.15	4.42	66.76	4.47	71.37	4.55	74.99	4.65
	80	55.52	4.32	59.12	4.48	62.73	4.65	65.33	4.70	69.93	4.79	73.54	4.88
	85	54.13	4.53	57.72	4.70	61.32	4.87	63.91	4.93	68.51	5.02	72.10	5.12
	90	52.74	4.75	56.32	4.92	59.91	5.10	62.50	5.15	67.08	5.25	70.67	5.36
	95	51.23	4.96	54.79	5.13	58.36	5.32	**60.00**	**5.38**	65.50	5.49	69.07	5.60
	100	49.98	5.16	53.55	5.35	57.12	5.55	59.22	5.62	64.25	5.72	67.82	5.83
	105	48.73	5.38	52.30	5.57	55.87	5.78	58.45	5.84	63.01	5.95	66.57	6.07
	110	47.48	5.59	51.05	5.79	54.62	6.00	57.20	6.07	61.76	6.18	65.33	6.31
	115	46.24	5.80	49.80	6.01	53.37	6.23	55.95	6.30	60.51	6.42	64.08	6.55
	118	45.49	5.92	49.06	6.14	52.62	6.37	55.20	6.44	59.76	6.56	63.33	6.69
	122	45.24	6.09	48.81	6.32	52.38	6.54	54.95	6.62	59.51	6.74	63.08	6.88
73	-4	58.99	3.19	62.65	3.30	66.32	3.42	68.96	3.46	73.64	3.53	77.31	3.60
	0	58.96	3.22	62.62	3.34	66.28	3.46	68.92	3.50	73.60	3.57	77.26	3.64
	5	58.91	3.28	62.57	3.40	66.22	3.52	68.87	3.56	73.54	3.62	77.20	3.69
	10	58.86	3.32	62.52	3.44	66.17	3.57	68.81	3.61	73.49	3.68	77.14	3.75
	14	58.82	3.37	62.47	3.49	66.12	3.62	68.76	3.66	73.43	3.73	77.08	3.80
	20	58.77	3.42	62.42	3.54	66.07	3.67	68.71	3.71	73.37	3.78	77.02	3.86
	25	58.73	3.47	62.38	3.59	66.02	3.72	68.66	3.77	73.32	3.84	76.96	3.92
	30	58.68	3.52	62.33	3.64	65.97	3.78	68.60	3.82	73.26	3.89	76.91	3.97
	35	58.64	3.56	62.28	3.69	65.92	3.83	68.55	3.87	73.21	3.95	76.85	4.03
	40	58.59	3.61	62.23	3.74	65.87	3.88	68.50	3.93	73.15	4.00	76.79	4.08
	45	58.55	3.66	62.18	3.79	65.82	3.93	68.45	3.98	73.09	4.05	76.73	4.14
	50	58.50	3.71	62.14	3.84	65.77	3.99	68.39	4.03	73.04	4.11	76.67	4.19
	55	58.46	3.76	62.09	3.89	65.72	4.04	68.34	4.09	72.98	4.16	76.61	4.24
	60	58.41	3.80	62.04	3.95	65.67	4.09	68.29	4.14	72.93	4.21	76.55	4.30
	65	58.37	3.85	61.99	4.00	65.62	4.14	68.24	4.19	72.87	4.27	76.49	4.35
	70	58.32	3.90	61.95	4.05	65.57	4.19	68.18	4.24	72.81	4.32	76.44	4.41
	75	56.92	4.12	60.53	4.26	64.15	4.42	66.76	4.47	71.37	4.55	74.99	4.65
	80	55.52	4.32	59.12	4.48	62.73	4.65	65.33	4.70	69.93	4.79	73.54	4.88
	85	54.13	4.53	57.72	4.70	61.32	4.87	63.91	4.93	68.51	5.02	72.10	5.12
	90	52.74	4.75	56.32	4.92	59.91	5.10	62.50	5.15	67.08	5.25	70.67	5.36
	95	51.23	4.96	54.79	5.13	58.36	5.32	**60.00**	**5.38**	65.50	5.49	69.07	5.60
	100	49.98	5.16	53.55	5.35	57.12	5.55	59.22	5.62	64.25	5.72	67.82	5.83
	105	48.73	5.38	52.30	5.57	55.87	5.78	58.45	5.84	63.01	5.95	66.57	6.07
	110	47.48	5.59	51.05	5.79	54.62	6.00	57.20	6.07	61.76	6.18	65.33	6.31
	115	46.24	5.80	49.80	6.01	53.37	6.23	55.95	6.30	60.51	6.42	64.08	6.55
	118	45.49	5.92	49.06	6.14	52.62	6.37	55.20	6.44	59.76	6.56	63.33	6.69
	122	45.24	6.09	48.81	6.32	52.38	6.54	54.95	6.62	59.51	6.74	63.08	6.88

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F MAX LMU601HV

Cooling Capacity Tables

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Table 454: LMU601HV Cooling Capacity Table — Mixed Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
74	-4	58.99	3.19	62.65	3.30	66.32	3.42	68.96	3.46	73.64	3.53	77.31	3.60
	0	58.96	3.22	62.62	3.34	66.28	3.46	68.92	3.50	73.60	3.57	77.26	3.64
	5	58.91	3.28	62.57	3.40	66.22	3.52	68.87	3.56	73.54	3.62	77.20	3.69
	10	58.86	3.32	62.52	3.44	66.17	3.57	68.81	3.61	73.49	3.68	77.14	3.75
	14	58.82	3.37	62.47	3.49	66.12	3.62	68.76	3.66	73.43	3.73	77.08	3.80
	20	58.77	3.42	62.42	3.54	66.07	3.67	68.71	3.71	73.37	3.78	77.02	3.86
	25	58.73	3.47	62.38	3.59	66.02	3.72	68.66	3.77	73.32	3.84	76.96	3.92
	30	58.68	3.52	62.33	3.64	65.97	3.78	68.60	3.82	73.26	3.89	76.91	3.97
	35	58.64	3.56	62.28	3.69	65.92	3.83	68.55	3.87	73.21	3.95	76.85	4.03
	40	58.59	3.61	62.23	3.74	65.87	3.88	68.50	3.93	73.15	4.00	76.79	4.08
	45	58.55	3.66	62.18	3.79	65.82	3.93	68.45	3.98	73.09	4.05	76.73	4.14
	50	58.50	3.71	62.14	3.84	65.77	3.99	68.39	4.03	73.04	4.11	76.67	4.19
	55	58.46	3.76	62.09	3.89	65.72	4.04	68.34	4.09	72.98	4.16	76.61	4.24
	60	58.41	3.80	62.04	3.95	65.67	4.09	68.29	4.14	72.93	4.21	76.55	4.30
	65	58.37	3.85	61.99	4.00	65.62	4.14	68.24	4.19	72.87	4.27	76.49	4.35
	70	58.32	3.90	61.95	4.05	65.57	4.19	68.18	4.24	72.81	4.32	76.44	4.41
	75	56.92	4.12	60.53	4.26	64.15	4.42	66.76	4.47	71.37	4.55	74.99	4.65
	80	55.52	4.32	59.12	4.48	62.73	4.65	65.33	4.70	69.93	4.79	73.54	4.88
	85	54.13	4.53	57.72	4.70	61.32	4.87	63.91	4.93	68.51	5.02	72.10	5.12
	90	52.74	4.75	56.32	4.92	59.91	5.10	62.50	5.15	67.08	5.25	70.67	5.36
	95	51.23	4.96	54.79	5.13	58.36	5.32	**60.00**	**5.38**	65.50	5.49	69.07	5.60
	100	49.98	5.16	53.55	5.35	57.12	5.55	59.22	5.62	64.25	5.72	67.82	5.83
	105	48.73	5.38	52.30	5.57	55.87	5.78	58.45	5.84	63.01	5.95	66.57	6.07
	110	47.48	5.59	51.05	5.79	54.62	6.00	57.20	6.07	61.76	6.18	65.33	6.31
	115	46.24	5.80	49.80	6.01	53.37	6.23	55.95	6.30	60.51	6.42	64.08	6.55
	118	45.49	5.92	49.06	6.14	52.62	6.37	55.20	6.44	59.76	6.56	63.33	6.69
	122	45.24	6.09	48.81	6.32	52.38	6.54	54.95	6.62	59.51	6.74	63.08	6.88
75	-4	58.99	3.19	62.65	3.30	66.32	3.42	68.96	3.46	73.64	3.53	77.31	3.60
	0	58.96	3.22	62.62	3.34	66.28	3.46	68.92	3.50	73.60	3.57	77.26	3.64
	5	58.91	3.28	62.57	3.40	66.22	3.52	68.87	3.56	73.54	3.62	77.20	3.69
	10	58.86	3.32	62.52	3.44	66.17	3.57	68.81	3.61	73.49	3.68	77.14	3.75
	14	58.82	3.37	62.47	3.49	66.12	3.62	68.76	3.66	73.43	3.73	77.08	3.80
	20	58.77	3.42	62.42	3.54	66.07	3.67	68.71	3.71	73.37	3.78	77.02	3.86
	25	58.73	3.47	62.38	3.59	66.02	3.72	68.66	3.77	73.32	3.84	76.96	3.92
	30	58.68	3.52	62.33	3.64	65.97	3.78	68.60	3.82	73.26	3.89	76.91	3.97
	35	58.64	3.56	62.28	3.69	65.92	3.83	68.55	3.87	73.21	3.95	76.85	4.03
	40	58.59	3.61	62.23	3.74	65.87	3.88	68.50	3.93	73.15	4.00	76.79	4.08
	45	58.55	3.66	62.18	3.79	65.82	3.93	68.45	3.98	73.09	4.05	76.73	4.14
	50	58.50	3.71	62.14	3.84	65.77	3.99	68.39	4.03	73.04	4.11	76.67	4.19
	55	58.46	3.76	62.09	3.89	65.72	4.04	68.34	4.09	72.98	4.16	76.61	4.24
	60	58.41	3.80	62.04	3.95	65.67	4.09	68.29	4.14	72.93	4.21	76.55	4.30
	65	58.37	3.85	61.99	4.00	65.62	4.14	68.24	4.19	72.87	4.27	76.49	4.35
	70	58.32	3.90	61.95	4.05	65.57	4.19	68.18	4.24	72.81	4.32	76.44	4.41
	75	56.92	4.12	60.53	4.26	64.15	4.42	66.76	4.47	71.37	4.55	74.99	4.65
	80	55.52	4.32	59.12	4.48	62.73	4.65	65.33	4.70	69.93	4.79	73.54	4.88
	85	54.13	4.53	57.72	4.70	61.32	4.87	63.91	4.93	68.51	5.02	72.10	5.12
	90	52.74	4.75	56.32	4.92	59.91	5.10	62.50	5.15	67.08	5.25	70.67	5.36
	95	51.23	4.96	54.79	5.13	58.36	5.32	**60.00**	**5.38**	65.50	5.49	69.07	5.60
	100	49.98	5.16	53.55	5.35	57.12	5.55	59.22	5.62	64.25	5.72	67.82	5.83
	105	48.73	5.38	52.30	5.57	55.87	5.78	58.45	5.84	63.01	5.95	66.57	6.07
	110	47.48	5.59	51.05	5.79	54.62	6.00	57.20	6.07	61.76	6.18	65.33	6.31
	115	46.24	5.80	49.80	6.01	53.37	6.23	55.95	6.30	60.51	6.42	64.08	6.55
	118	45.49	5.92	49.06	6.14	52.62	6.37	55.20	6.44	59.76	6.56	63.33	6.69
	122	45.24	6.09	48.81	6.32	52.38	6.54	54.95	6.62	59.51	6.74	63.08	6.88

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F MAX LMU601HV

Cooling Capacity Tables

Table 455: LMU601HV Cooling Capacity Table — Mixed Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
76	-4	58.99	3.19	62.65	3.30	66.32	3.42	68.96	3.46	73.64	3.53	77.31	3.60
	0	58.96	3.22	62.62	3.34	66.28	3.46	68.92	3.50	73.60	3.57	77.26	3.64
	5	58.91	3.28	62.57	3.40	66.22	3.52	68.87	3.56	73.54	3.62	77.20	3.69
	10	58.86	3.32	62.52	3.44	66.17	3.57	68.81	3.61	73.49	3.68	77.14	3.75
	14	58.82	3.37	62.47	3.49	66.12	3.62	68.76	3.66	73.43	3.73	77.08	3.80
	20	58.77	3.42	62.42	3.54	66.07	3.67	68.71	3.71	73.37	3.78	77.02	3.86
	25	58.73	3.47	62.38	3.59	66.02	3.72	68.66	3.77	73.32	3.84	76.96	3.92
	30	58.68	3.52	62.33	3.64	65.97	3.78	68.60	3.82	73.26	3.89	76.91	3.97
	35	58.64	3.56	62.28	3.69	65.92	3.83	68.55	3.87	73.21	3.95	76.85	4.03
	40	58.59	3.61	62.23	3.74	65.87	3.88	68.50	3.93	73.15	4.00	76.79	4.08
	45	58.55	3.66	62.18	3.79	65.82	3.93	68.45	3.98	73.09	4.05	76.73	4.14
	50	58.50	3.71	62.14	3.84	65.77	3.99	68.39	4.03	73.04	4.11	76.67	4.19
	55	58.46	3.76	62.09	3.89	65.72	4.04	68.34	4.09	72.98	4.16	76.61	4.24
	60	58.41	3.80	62.04	3.95	65.67	4.09	68.29	4.14	72.93	4.21	76.55	4.30
	65	58.37	3.85	61.99	4.00	65.62	4.14	68.24	4.19	72.87	4.27	76.49	4.35
	70	58.32	3.90	61.95	4.05	65.57	4.19	68.18	4.24	72.81	4.32	76.44	4.41
	75	56.92	4.12	60.53	4.26	64.15	4.42	66.76	4.47	71.37	4.55	74.99	4.65
	80	55.52	4.32	59.12	4.48	62.73	4.65	65.33	4.70	69.93	4.79	73.54	4.88
	85	54.13	4.53	57.72	4.70	61.32	4.87	63.91	4.93	68.51	5.02	72.10	5.12
	90	52.74	4.75	56.32	4.92	59.91	5.10	62.50	5.15	67.08	5.25	70.67	5.36
	95	51.23	4.96	54.79	5.13	58.36	5.32	**60.00**	**5.38**	65.50	5.49	69.07	5.60
	100	49.98	5.16	53.55	5.35	57.12	5.55	59.22	5.62	64.25	5.72	67.82	5.83
	105	48.73	5.38	52.30	5.57	55.87	5.78	58.45	5.84	63.01	5.95	66.57	6.07
	110	47.48	5.59	51.05	5.79	54.62	6.00	57.20	6.07	61.76	6.18	65.33	6.31
	115	46.24	5.80	49.80	6.01	53.37	6.23	55.95	6.30	60.51	6.42	64.08	6.55
	118	45.49	5.92	49.06	6.14	52.62	6.37	55.20	6.44	59.76	6.56	63.33	6.69
	122	45.24	6.09	48.81	6.32	52.38	6.54	54.95	6.62	59.51	6.74	63.08	6.88
77	-4	58.99	3.19	62.65	3.30	66.32	3.42	68.96	3.46	73.64	3.53	77.31	3.60
	0	58.96	3.22	62.62	3.34	66.28	3.46	68.92	3.50	73.60	3.57	77.26	3.64
	5	58.91	3.28	62.57	3.40	66.22	3.52	68.87	3.56	73.54	3.62	77.20	3.69
	10	58.86	3.32	62.52	3.44	66.17	3.57	68.81	3.61	73.49	3.68	77.14	3.75
	14	58.82	3.37	62.47	3.49	66.12	3.62	68.76	3.66	73.43	3.73	77.08	3.80
	20	58.77	3.42	62.42	3.54	66.07	3.67	68.71	3.71	73.37	3.78	77.02	3.86
	25	58.73	3.47	62.38	3.59	66.02	3.72	68.66	3.77	73.32	3.84	76.96	3.92
	30	58.68	3.52	62.33	3.64	65.97	3.78	68.60	3.82	73.26	3.89	76.91	3.97
	35	58.64	3.56	62.28	3.69	65.92	3.83	68.55	3.87	73.21	3.95	76.85	4.03
	40	58.59	3.61	62.23	3.74	65.87	3.88	68.50	3.93	73.15	4.00	76.79	4.08
	45	58.55	3.66	62.18	3.79	65.82	3.93	68.45	3.98	73.09	4.05	76.73	4.14
	50	58.50	3.71	62.14	3.84	65.77	3.99	68.39	4.03	73.04	4.11	76.67	4.19
	55	58.46	3.76	62.09	3.89	65.72	4.04	68.34	4.09	72.98	4.16	76.61	4.24
	60	58.41	3.80	62.04	3.95	65.67	4.09	68.29	4.14	72.93	4.21	76.55	4.30
	65	58.37	3.85	61.99	4.00	65.62	4.14	68.24	4.19	72.87	4.27	76.49	4.35
	70	58.32	3.90	61.95	4.05	65.57	4.19	68.18	4.24	72.81	4.32	76.44	4.41
	75	56.92	4.12	60.53	4.26	64.15	4.42	66.76	4.47	71.37	4.55	74.99	4.65
	80	55.52	4.32	59.12	4.48	62.73	4.65	65.33	4.70	69.93	4.79	73.54	4.88
	85	54.13	4.53	57.72	4.70	61.32	4.87	63.91	4.93	68.51	5.02	72.10	5.12
	90	52.74	4.75	56.32	4.92	59.91	5.10	62.50	5.15	67.08	5.25	70.67	5.36
	95	51.23	4.96	54.79	5.13	58.36	5.32	**60.00**	**5.38**	65.50	5.49	69.07	5.60
	100	49.98	5.16	53.55	5.35	57.12	5.55	59.22	5.62	64.25	5.72	67.82	5.83
	105	48.73	5.38	52.30	5.57	55.87	5.78	58.45	5.84	63.01	5.95	66.57	6.07
	110	47.48	5.59	51.05	5.79	54.62	6.00	57.20	6.07	61.76	6.18	65.33	6.31
	115	46.24	5.80	49.80	6.01	53.37	6.23	55.95	6.30	60.51	6.42	64.08	6.55
	118	45.49	5.92	49.06	6.14	52.62	6.37	55.20	6.44	59.76	6.56	63.33	6.69
	122	45.24	6.09	48.81	6.32	52.38	6.54	54.95	6.62	59.51	6.74	63.08	6.88

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F MAX LMU601HV

Cooling Capacity Tables

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Table 456: LMU601HV Cooling Capacity Table — Mixed Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
78	-4	58.99	3.19	62.65	3.30	66.32	3.42	68.96	3.46	73.64	3.53	77.31	3.60
	0	58.96	3.22	62.62	3.34	66.28	3.46	68.92	3.50	73.60	3.57	77.26	3.64
	5	58.91	3.28	62.57	3.40	66.22	3.52	68.87	3.56	73.54	3.62	77.20	3.69
	10	58.86	3.32	62.52	3.44	66.17	3.57	68.81	3.61	73.49	3.68	77.14	3.75
	14	58.82	3.37	62.47	3.49	66.12	3.62	68.76	3.66	73.43	3.73	77.08	3.80
	20	58.77	3.42	62.42	3.54	66.07	3.67	68.71	3.71	73.37	3.78	77.02	3.86
	25	58.73	3.47	62.38	3.59	66.02	3.72	68.66	3.77	73.32	3.84	76.96	3.92
	30	58.68	3.52	62.33	3.64	65.97	3.78	68.60	3.82	73.26	3.89	76.91	3.97
	35	58.64	3.56	62.28	3.69	65.92	3.83	68.55	3.87	73.21	3.95	76.85	4.03
	40	58.59	3.61	62.23	3.74	65.87	3.88	68.50	3.93	73.15	4.00	76.79	4.08
	45	58.55	3.66	62.18	3.79	65.82	3.93	68.45	3.98	73.09	4.05	76.73	4.14
	50	58.50	3.71	62.14	3.84	65.77	3.99	68.39	4.03	73.04	4.11	76.67	4.19
	55	58.46	3.76	62.09	3.89	65.72	4.04	68.34	4.09	72.98	4.16	76.61	4.24
	60	58.41	3.80	62.04	3.95	65.67	4.09	68.29	4.14	72.93	4.21	76.55	4.30
	65	58.37	3.85	61.99	4.00	65.62	4.14	68.24	4.19	72.87	4.27	76.49	4.35
	70	58.32	3.90	61.95	4.05	65.57	4.19	68.18	4.24	72.81	4.32	76.44	4.41
	75	56.92	4.12	60.53	4.26	64.15	4.42	66.76	4.47	71.37	4.55	74.99	4.65
	80	55.52	4.32	59.12	4.48	62.73	4.65	65.33	4.70	69.93	4.79	73.54	4.88
	85	54.13	4.53	57.72	4.70	61.32	4.87	63.91	4.93	68.51	5.02	72.10	5.12
	90	52.74	4.75	56.32	4.92	59.91	5.10	62.50	5.15	67.08	5.25	70.67	5.36
	95	51.23	4.96	54.79	5.13	58.36	5.32	**60.00**	**5.38**	65.50	5.49	69.07	5.60
	100	49.98	5.16	53.55	5.35	57.12	5.55	59.22	5.62	64.25	5.72	67.82	5.83
	105	48.73	5.38	52.30	5.57	55.87	5.78	58.45	5.84	63.01	5.95	66.57	6.07
	110	47.48	5.59	51.05	5.79	54.62	6.00	57.20	6.07	61.76	6.18	65.33	6.31
	115	46.24	5.80	49.80	6.01	53.37	6.23	55.95	6.30	60.51	6.42	64.08	6.55
	118	45.49	5.92	49.06	6.14	52.62	6.37	55.20	6.44	59.76	6.56	63.33	6.69
	122	45.24	6.09	48.81	6.32	52.38	6.54	54.95	6.62	59.51	6.74	63.08	6.88
79	-4	58.99	3.19	62.65	3.30	66.32	3.42	68.96	3.46	73.64	3.53	77.31	3.60
	0	58.96	3.22	62.62	3.34	66.28	3.46	68.92	3.50	73.60	3.57	77.26	3.64
	5	58.91	3.28	62.57	3.40	66.22	3.52	68.87	3.56	73.54	3.62	77.20	3.69
	10	58.86	3.32	62.52	3.44	66.17	3.57	68.81	3.61	73.49	3.68	77.14	3.75
	14	58.82	3.37	62.47	3.49	66.12	3.62	68.76	3.66	73.43	3.73	77.08	3.80
	20	58.77	3.42	62.42	3.54	66.07	3.67	68.71	3.71	73.37	3.78	77.02	3.86
	25	58.73	3.47	62.38	3.59	66.02	3.72	68.66	3.77	73.32	3.84	76.96	3.92
	30	58.68	3.52	62.33	3.64	65.97	3.78	68.60	3.82	73.26	3.89	76.91	3.97
	35	58.64	3.56	62.28	3.69	65.92	3.83	68.55	3.87	73.21	3.95	76.85	4.03
	40	58.59	3.61	62.23	3.74	65.87	3.88	68.50	3.93	73.15	4.00	76.79	4.08
	45	58.55	3.66	62.18	3.79	65.82	3.93	68.45	3.98	73.09	4.05	76.73	4.14
	50	58.50	3.71	62.14	3.84	65.77	3.99	68.39	4.03	73.04	4.11	76.67	4.19
	55	58.46	3.76	62.09	3.89	65.72	4.04	68.34	4.09	72.98	4.16	76.61	4.24
	60	58.41	3.80	62.04	3.95	65.67	4.09	68.29	4.14	72.93	4.21	76.55	4.30
	65	58.37	3.85	61.99	4.00	65.62	4.14	68.24	4.19	72.87	4.27	76.49	4.35
	70	58.32	3.90	61.95	4.05	65.57	4.19	68.18	4.24	72.81	4.32	76.44	4.41
	75	56.92	4.12	60.53	4.26	64.15	4.42	66.76	4.47	71.37	4.55	74.99	4.65
	80	55.52	4.32	59.12	4.48	62.73	4.65	65.33	4.70	69.93	4.79	73.54	4.88
	85	54.13	4.53	57.72	4.70	61.32	4.87	63.91	4.93	68.51	5.02	72.10	5.12
	90	52.74	4.75	56.32	4.92	59.91	5.10	62.50	5.15	67.08	5.25	70.67	5.36
	95	51.23	4.96	54.79	5.13	58.36	5.32	**60.00**	**5.38**	65.50	5.49	69.07	5.60
	100	49.98	5.16	53.55	5.35	57.12	5.55	59.22	5.62	64.25	5.72	67.82	5.83
	105	48.73	5.38	52.30	5.57	55.87	5.78	58.45	5.84	63.01	5.95	66.57	6.07
	110	47.48	5.59	51.05	5.79	54.62	6.00	57.20	6.07	61.76	6.18	65.33	6.31
	115	46.24	5.80	49.80	6.01	53.37	6.23	55.95	6.30	60.51	6.42	64.08	6.55
	118	45.49	5.92	49.06	6.14	52.62	6.37	55.20	6.44	59.76	6.56	63.33	6.69
	122	45.24	6.09	48.81	6.32	52.38	6.54	54.95	6.62	59.51	6.74	63.08	6.88

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MULTI F MAX LMU601HV

Cooling Capacity Tables

Table 457: LMU601HV Cooling Capacity Table — Mixed Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
80	-4	58.99	3.19	62.65	3.30	66.32	3.42	68.96	3.46	73.64	3.53	77.31	3.60
	0	58.96	3.22	62.62	3.34	66.28	3.46	68.92	3.50	73.60	3.57	77.26	3.64
	5	58.91	3.28	62.57	3.40	66.22	3.52	68.87	3.56	73.54	3.62	77.20	3.69
	10	58.86	3.32	62.52	3.44	66.17	3.57	68.81	3.61	73.49	3.68	77.14	3.75
	14	58.82	3.37	62.47	3.49	66.12	3.62	68.76	3.66	73.43	3.73	77.08	3.80
	20	58.77	3.42	62.42	3.54	66.07	3.67	68.71	3.71	73.37	3.78	77.02	3.86
	25	58.73	3.47	62.38	3.59	66.02	3.72	68.66	3.77	73.32	3.84	76.96	3.92
	30	58.68	3.52	62.33	3.64	65.97	3.78	68.60	3.82	73.26	3.89	76.91	3.97
	35	58.64	3.56	62.28	3.69	65.92	3.83	68.55	3.87	73.21	3.95	76.85	4.03
	40	58.59	3.61	62.23	3.74	65.87	3.88	68.50	3.93	73.15	4.00	76.79	4.08
	45	58.55	3.66	62.18	3.79	65.82	3.93	68.45	3.98	73.09	4.05	76.73	4.14
	50	58.50	3.71	62.14	3.84	65.77	3.99	68.39	4.03	73.04	4.11	76.67	4.19
	55	58.46	3.76	62.09	3.89	65.72	4.04	68.34	4.09	72.98	4.16	76.61	4.24
	60	58.41	3.80	62.04	3.95	65.67	4.09	68.29	4.14	72.93	4.21	76.55	4.30
	65	58.37	3.85	61.99	4.00	65.62	4.14	68.24	4.19	72.87	4.27	76.49	4.35
	70	58.32	3.90	61.95	4.05	65.57	4.19	68.18	4.24	72.81	4.32	76.44	4.41
	75	56.92	4.12	60.53	4.26	64.15	4.42	66.76	4.47	71.37	4.55	74.99	4.65
	80	55.52	4.32	59.12	4.48	62.73	4.65	65.33	4.70	69.93	4.79	73.54	4.88
	85	54.13	4.53	57.72	4.70	61.32	4.87	63.91	4.93	68.51	5.02	72.10	5.12
	90	52.74	4.75	56.32	4.92	59.91	5.10	62.50	5.15	67.08	5.25	70.67	5.36
	95	51.23	4.96	54.79	5.13	58.36	5.32	**60.00**	**5.38**	65.50	5.49	69.07	5.60
	100	49.98	5.16	53.55	5.35	57.12	5.55	59.22	5.62	64.25	5.72	67.82	5.83
	105	48.73	5.38	52.30	5.57	55.87	5.78	58.45	5.84	63.01	5.95	66.57	6.07
	110	47.48	5.59	51.05	5.79	54.62	6.00	57.20	6.07	61.76	6.18	65.33	6.31
	115	46.24	5.80	49.80	6.01	53.37	6.23	55.95	6.30	60.51	6.42	64.08	6.55
	118	45.49	5.92	49.06	6.14	52.62	6.37	55.20	6.44	59.76	6.56	63.33	6.69
	122	45.24	6.09	48.81	6.32	52.38	6.54	54.95	6.62	59.51	6.74	63.08	6.88
81	-4	58.99	3.19	62.65	3.30	66.32	3.42	68.96	3.46	73.64	3.53	77.31	3.60
	0	58.96	3.22	62.62	3.34	66.28	3.46	68.92	3.50	73.60	3.57	77.26	3.64
	5	58.91	3.28	62.57	3.40	66.22	3.52	68.87	3.56	73.54	3.62	77.20	3.69
	10	58.86	3.32	62.52	3.44	66.17	3.57	68.81	3.61	73.49	3.68	77.14	3.75
	14	58.82	3.37	62.47	3.49	66.12	3.62	68.76	3.66	73.43	3.73	77.08	3.80
	20	58.77	3.42	62.42	3.54	66.07	3.67	68.71	3.71	73.37	3.78	77.02	3.86
	25	58.73	3.47	62.38	3.59	66.02	3.72	68.66	3.77	73.32	3.84	76.96	3.92
	30	58.68	3.52	62.33	3.64	65.97	3.78	68.60	3.82	73.26	3.89	76.91	3.97
	35	58.64	3.56	62.28	3.69	65.92	3.83	68.55	3.87	73.21	3.95	76.85	4.03
	40	58.59	3.61	62.23	3.74	65.87	3.88	68.50	3.93	73.15	4.00	76.79	4.08
	45	58.55	3.66	62.18	3.79	65.82	3.93	68.45	3.98	73.09	4.05	76.73	4.14
	50	58.50	3.71	62.14	3.84	65.77	3.99	68.39	4.03	73.04	4.11	76.67	4.19
	55	58.46	3.76	62.09	3.89	65.72	4.04	68.34	4.09	72.98	4.16	76.61	4.24
	60	58.41	3.80	62.04	3.95	65.67	4.09	68.29	4.14	72.93	4.21	76.55	4.30
	65	58.37	3.85	61.99	4.00	65.62	4.14	68.24	4.19	72.87	4.27	76.49	4.35
	70	58.32	3.90	61.95	4.05	65.57	4.19	68.18	4.24	72.81	4.32	76.44	4.41
	75	56.92	4.12	60.53	4.26	64.15	4.42	66.76	4.47	71.37	4.55	74.99	4.65
	80	55.52	4.32	59.12	4.48	62.73	4.65	65.33	4.70	69.93	4.79	73.54	4.88
	85	54.13	4.53	57.72	4.70	61.32	4.87	63.91	4.93	68.51	5.02	72.10	5.12
	90	52.74	4.75	56.32	4.92	59.91	5.10	62.50	5.15	67.08	5.25	70.67	5.36
	95	51.23	4.96	54.79	5.13	58.36	5.32	**60.00**	**5.38**	65.50	5.49	69.07	5.60
	100	49.98	5.16	53.55	5.35	57.12	5.55	59.22	5.62	64.25	5.72	67.82	5.83
	105	48.73	5.38	52.30	5.57	55.87	5.78	58.45	5.84	63.01	5.95	66.57	6.07
	110	47.48	5.59	51.05	5.79	54.62	6.00	57.20	6.07	61.76	6.18	65.33	6.31
	115	46.24	5.80	49.80	6.01	53.37	6.23	55.95	6.30	60.51	6.42	64.08	6.55
	118	45.49	5.92	49.06	6.14	52.62	6.37	55.20	6.44	59.76	6.56	63.33	6.69
	122	45.24	6.09	48.81	6.32	52.38	6.54	54.95	6.62	59.51	6.74	63.08	6.88

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

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MAXIMUM COOLING CAPACITY DATA

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MULTI F LMU183HV

Maximum Cooling Capacity Tables

Table 1: LMU183HV Maximum Cooling Capacity Table — Non-Ducted Indoor Units.

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
			68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Two (2) Non-Ducted Indoor Units	7 + 7	-4	16.52	0.80	17.54	0.83	18.57	0.86	19.31	0.87	20.62	0.88	21.65	0.90
		0	16.51	0.81	17.53	0.84	18.56	0.87	19.30	0.88	20.61	0.89	21.63	0.91
		5	16.49	0.82	17.52	0.85	18.54	0.88	19.28	0.89	20.59	0.91	21.62	0.93
		10	16.48	0.83	17.51	0.86	22.83	0.89	23.06	0.90	20.58	0.92	21.60	0.94
		14	16.47	0.84	17.49	0.87	18.51	0.91	19.25	0.92	20.56	0.93	21.58	0.95
		20	16.46	0.86	17.48	0.89	18.50	0.92	19.24	0.93	20.54	0.95	21.57	0.97
		25	16.44	0.87	17.47	0.90	18.49	0.93	19.22	0.94	20.53	0.96	21.55	0.98
		30	16.43	0.88	17.45	0.91	18.47	0.95	19.21	0.96	20.51	0.97	21.53	0.99
		35	16.42	0.89	17.44	0.93	18.46	0.96	19.19	0.97	20.50	0.99	21.52	1.01
		40	16.41	0.90	17.43	0.94	18.44	0.97	19.18	0.98	20.48	1.00	21.50	1.02
		45	16.39	0.92	17.41	0.95	18.43	0.98	19.17	1.00	20.47	1.01	21.48	1.04
		50	16.38	0.93	17.40	0.96	18.42	1.00	19.15	1.01	20.45	1.03	21.47	1.05
		55	16.37	0.94	17.39	0.98	18.40	1.01	19.14	1.02	20.43	1.04	21.45	1.06
		60	16.36	0.95	17.37	0.99	18.39	1.02	19.12	1.04	20.42	1.06	21.43	1.08
		65	16.34	0.97	17.36	1.00	18.37	1.04	19.11	1.05	20.40	1.07	21.42	1.09
		70	16.33	0.98	17.35	1.01	18.36	1.05	19.09	1.06	20.39	1.08	21.40	1.10
		75	15.94	1.03	16.95	1.07	17.96	1.11	18.69	1.12	19.98	1.14	21.00	1.16
		80	15.54	1.08	16.55	1.12	17.56	1.16	18.29	1.18	19.58	1.20	20.59	1.22
		85	15.16	1.14	16.16	1.18	17.17	1.22	17.90	1.23	19.18	1.26	20.19	1.28
		90	14.77	1.19	15.77	1.23	16.77	1.28	17.50	1.29	18.78	1.32	19.79	1.34
		95	14.34	1.24	15.34	1.29	16.34	1.33	**16.80**	**1.35**	18.34	1.37	19.34	1.40
		100	14.17	1.29	15.19	1.34	16.20	1.39	16.73	1.41	18.23	1.43	19.24	1.46
		105	14.01	1.35	15.03	1.40	16.06	1.45	16.65	1.46	18.12	1.49	19.14	1.52
		110	13.84	1.40	14.88	1.45	15.92	1.50	16.58	1.52	18.00	1.55	19.05	1.58
		115	13.67	1.45	14.72	1.51	15.78	1.56	16.51	1.58	17.89	1.61	18.95	1.64
		118	13.57	1.48	14.63	1.54	15.69	1.59	16.46	1.61	17.82	1.64	18.89	1.68
		122	13.53	1.53	14.60	1.58	15.67	1.64	16.45	1.66	17.80	1.69	18.87	1.72
	7 + 9	-4	18.88	0.98	20.05	1.01	21.22	1.05	22.07	1.06	23.57	1.08	24.74	1.10
		0	18.87	0.99	20.04	1.02	21.21	1.06	22.06	1.07	23.55	1.09	24.72	1.12
		5	18.85	1.00	20.02	1.04	21.19	1.08	22.04	1.09	23.53	1.11	24.70	1.13
		10	18.84	1.02	20.01	1.06	21.18	1.10	22.02	1.11	23.52	1.13	24.69	1.15
		14	18.82	1.03	19.99	1.07	21.16	1.11	22.00	1.12	23.50	1.15	24.67	1.17
		20	18.81	1.05	19.98	1.09	21.14	1.13	21.99	1.14	23.48	1.16	24.65	1.19
		25	18.79	1.06	19.96	1.10	21.13	1.14	21.97	1.16	23.46	1.18	24.63	1.20
		30	18.78	1.08	19.94	1.12	21.11	1.16	21.95	1.17	23.44	1.19	24.61	1.22
		35	18.76	1.09	19.93	1.13	21.09	1.18	21.94	1.19	23.43	1.21	24.59	1.24
		40	18.75	1.11	19.91	1.15	21.08	1.19	21.92	1.20	23.41	1.23	24.57	1.25
		45	18.74	1.12	19.90	1.16	21.06	1.21	21.90	1.22	23.39	1.24	24.55	1.27
		50	18.72	1.14	19.88	1.18	21.05	1.22	21.89	1.24	23.37	1.26	24.53	1.29
		55	18.71	1.15	19.87	1.20	21.03	1.24	21.87	1.25	23.35	1.28	24.52	1.30
		60	18.69	1.17	19.85	1.21	21.01	1.26	21.85	1.27	23.34	1.29	24.50	1.32
		65	18.68	1.18	19.84	1.23	21.00	1.27	21.84	1.29	23.32	1.31	24.48	1.34
		70	18.66	1.20	19.82	1.24	20.98	1.29	21.82	1.30	23.30	1.33	24.46	1.35
		75	18.21	1.26	19.37	1.31	20.53	1.36	21.36	1.37	22.84	1.40	24.00	1.43
		80	17.77	1.33	18.92	1.38	20.07	1.43	20.91	1.44	22.38	1.47	23.53	1.50
		85	17.32	1.39	18.47	1.44	19.62	1.50	20.45	1.51	21.92	1.54	23.07	1.57
		90	16.88	1.46	18.02	1.51	19.17	1.56	20.00	1.58	21.47	1.61	22.61	1.64
		95	16.39	1.52	17.53	1.58	18.68	1.63	**19.20**	**1.65**	20.96	1.68	22.10	1.72
		100	16.20	1.59	17.36	1.64	18.52	1.70	19.12	1.72	20.83	1.76	21.99	1.79
		105	16.01	1.65	17.18	1.71	18.35	1.77	19.03	1.79	20.70	1.83	21.88	1.86
		110	15.81	1.72	17.00	1.78	18.19	1.84	18.95	1.86	20.58	1.90	21.77	1.94
		115	15.62	1.78	16.83	1.84	18.03	1.91	18.87	1.93	20.45	1.97	21.65	2.01
		118	15.50	1.82	16.72	1.88	17.94	1.95	18.82	1.98	20.37	2.01	21.17	2.01
		122	15.47	1.87	16.69	1.94	17.90	2.01	18.61	2.01	19.76	2.01	20.54	2.01

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F LMU183HV

Maximum Cooling Capacity Tables

Table 2: LMU183HV Maximum Cooling Capacity Table — Non-Ducted Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
			68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Two (2) Non-Ducted Indoor Units	9 + 9	-4	21.24	1.19	22.55	1.23	23.87	1.28	24.83	1.29	26.51	1.32	27.83	1.34
		0	21.22	1.20	22.54	1.25	23.86	1.29	24.81	1.31	26.50	1.33	27.81	1.36
		5	21.21	1.22	22.52	1.27	23.84	1.31	24.79	1.33	26.47	1.35	27.79	1.38
		10	21.19	1.24	22.51	1.29	23.82	1.33	24.77	1.35	26.45	1.37	27.77	1.40
		14	21.17	1.26	22.49	1.30	23.80	1.35	24.75	1.37	26.43	1.39	27.75	1.42
		20	21.16	1.28	22.47	1.32	23.79	1.37	24.74	1.39	26.41	1.41	27.73	1.44
		25	21.14	1.29	22.46	1.34	23.77	1.39	24.72	1.41	26.39	1.43	27.71	1.46
		30	21.13	1.31	22.44	1.36	23.75	1.41	24.70	1.43	26.37	1.45	27.69	1.48
		35	21.11	1.33	22.42	1.38	23.73	1.43	24.68	1.45	26.35	1.47	27.66	1.50
		40	21.09	1.35	22.40	1.40	23.71	1.45	24.66	1.47	26.33	1.49	27.64	1.52
		45	21.08	1.37	22.39	1.42	23.70	1.47	24.64	1.49	26.31	1.51	27.62	1.54
		50	21.06	1.38	22.37	1.44	23.68	1.49	24.62	1.50	26.29	1.53	27.60	1.56
		55	21.05	1.40	22.35	1.45	23.66	1.51	24.60	1.52	26.27	1.55	27.58	1.58
		60	21.03	1.42	22.34	1.47	23.64	1.53	24.58	1.54	26.25	1.57	27.56	1.60
		65	21.01	1.44	22.32	1.49	23.62	1.55	24.57	1.56	26.23	1.59	27.54	1.63
		70	21.00	1.46	22.30	1.51	23.60	1.57	24.55	1.58	26.21	1.61	27.52	1.65
		75	20.49	1.54	21.79	1.59	23.09	1.65	24.03	1.67	25.69	1.70	27.00	1.73
		80	19.99	1.61	21.28	1.67	22.58	1.73	23.52	1.75	25.18	1.79	26.47	1.82
		85	19.49	1.69	20.78	1.75	22.07	1.82	23.01	1.84	24.66	1.87	25.96	1.91
		90	18.98	1.77	20.28	1.84	21.57	1.90	22.50	1.93	24.15	1.96	25.44	2.00
		95	18.44	1.85	19.73	1.92	21.01	1.99	**21.60**	**2.01**	23.12	2.01	23.91	2.01
		100	18.22	1.93	19.53	2.00	20.23	2.01	20.59	2.01	22.02	2.01	22.81	2.01
		105	18.01	2.01	18.68	2.01	19.22	2.01	19.74	2.01	21.09	2.01	21.79	2.01
		110	17.11	2.01	17.80	2.01	18.37	2.01	18.88	2.01	20.14	2.01	20.86	2.01
		115	16.35	2.01	16.99	2.01	17.50	2.01	18.15	2.01	19.26	2.01	20.07	2.01
		118	15.86	2.01	16.51	2.01	17.04	2.01	17.73	2.01	18.80	2.01	19.52	2.01
		122	15.41	2.01	15.99	2.01	16.59	2.01	17.21	2.01	18.26	2.01	18.97	2.01
	7 + 12	-4	21.24	1.19	22.55	1.23	23.87	1.28	24.83	1.29	26.51	1.32	27.83	1.34
		0	21.22	1.20	22.54	1.25	23.86	1.29	24.81	1.31	26.50	1.33	27.81	1.36
		5	21.21	1.22	22.52	1.27	23.84	1.31	24.79	1.33	26.47	1.35	27.79	1.38
		10	21.19	1.24	22.51	1.29	23.82	1.33	24.77	1.35	26.45	1.37	27.77	1.40
		14	21.17	1.26	22.49	1.30	23.80	1.35	24.75	1.37	26.43	1.39	27.75	1.42
		20	21.16	1.28	22.47	1.32	23.79	1.37	24.74	1.39	26.41	1.41	27.73	1.44
		25	21.14	1.29	22.46	1.34	23.77	1.39	24.72	1.41	26.39	1.43	27.71	1.46
		30	21.13	1.31	22.44	1.36	23.75	1.41	24.70	1.43	26.37	1.45	27.69	1.48
		35	21.11	1.33	22.42	1.38	23.73	1.43	24.68	1.45	26.35	1.47	27.66	1.50
		40	21.09	1.35	22.40	1.40	23.71	1.45	24.66	1.47	26.33	1.49	27.64	1.52
		45	21.08	1.37	22.39	1.42	23.70	1.47	24.64	1.49	26.31	1.51	27.62	1.54
		50	21.06	1.38	22.37	1.44	23.68	1.49	24.62	1.50	26.29	1.53	27.60	1.56
		55	21.05	1.40	22.35	1.45	23.66	1.51	24.60	1.52	26.27	1.55	27.58	1.58
		60	21.03	1.42	22.34	1.47	23.64	1.53	24.58	1.54	26.25	1.57	27.56	1.60
		65	21.01	1.44	22.32	1.49	23.62	1.55	24.57	1.56	26.23	1.59	27.54	1.63
		70	21.00	1.46	22.30	1.51	23.60	1.57	24.55	1.58	26.21	1.61	27.52	1.65
		75	20.49	1.54	21.79	1.59	23.09	1.65	24.03	1.67	25.69	1.70	27.00	1.73
		80	19.99	1.61	21.28	1.67	22.58	1.73	23.52	1.75	25.18	1.79	26.47	1.82
		85	19.49	1.69	20.78	1.75	22.07	1.82	23.01	1.84	24.66	1.87	25.96	1.91
		90	18.98	1.77	20.28	1.84	21.57	1.90	22.50	1.93	24.15	1.96	25.44	2.00
		95	18.44	1.85	19.73	1.92	21.01	1.99	**21.60**	**2.01**	23.12	2.01	23.91	2.01
		100	18.22	1.93	19.53	2.00	20.23	2.01	20.59	2.01	22.02	2.01	22.81	2.01
		105	18.01	2.01	18.68	2.01	19.22	2.01	19.74	2.01	21.09	2.01	21.79	2.01
		110	17.11	2.01	17.80	2.01	18.37	2.01	18.88	2.01	20.14	2.01	20.86	2.01
		115	16.35	2.01	16.99	2.01	17.50	2.01	18.15	2.01	19.26	2.01	20.07	2.01
		118	15.86	2.01	16.51	2.01	17.04	2.01	17.73	2.01	18.80	2.01	19.52	2.01
		122	15.41	2.01	15.99	2.01	16.59	2.01	17.21	2.01	18.26	2.01	18.97	2.01

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F LMU183HV

Maximum Cooling Capacity Tables

Table 3: LMU183HV Maximum Cooling Capacity Table — Non-Ducted Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
			68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Two (2) Non-Ducted Indoor Units	9 + 12	-4	21.24	1.19	22.55	1.23	23.87	1.28	24.83	1.29	26.51	1.32	27.83	1.34
		0	21.22	1.20	22.54	1.25	23.86	1.29	24.81	1.31	26.50	1.33	27.81	1.36
		5	21.21	1.22	22.52	1.27	23.84	1.31	24.79	1.33	26.47	1.35	27.79	1.38
		10	21.19	1.24	22.51	1.29	23.82	1.33	24.77	1.35	26.45	1.37	27.77	1.40
		14	21.17	1.26	22.49	1.30	23.80	1.35	24.75	1.37	26.43	1.39	27.75	1.42
		20	21.16	1.28	22.47	1.32	23.79	1.37	24.74	1.39	26.41	1.41	27.73	1.44
		25	21.14	1.29	22.46	1.34	23.77	1.39	24.72	1.41	26.39	1.43	27.71	1.46
		30	21.13	1.31	22.44	1.36	23.75	1.41	24.70	1.43	26.37	1.45	27.69	1.48
		35	21.11	1.33	22.42	1.38	23.73	1.43	24.68	1.45	26.35	1.47	27.66	1.50
		40	21.09	1.35	22.40	1.40	23.71	1.45	24.66	1.47	26.33	1.49	27.64	1.52
		45	21.08	1.37	22.39	1.42	23.70	1.47	24.64	1.49	26.31	1.51	27.62	1.54
		50	21.06	1.38	22.37	1.44	23.68	1.49	24.62	1.50	26.29	1.53	27.60	1.56
		55	21.05	1.40	22.35	1.45	23.66	1.51	24.60	1.52	26.27	1.55	27.58	1.58
		60	21.03	1.42	22.34	1.47	23.64	1.53	24.58	1.54	26.25	1.57	27.56	1.60
		65	21.01	1.44	22.32	1.49	23.62	1.55	24.57	1.56	26.23	1.59	27.54	1.63
		70	21.00	1.46	22.30	1.51	23.60	1.57	24.55	1.58	26.21	1.61	27.52	1.65
		75	20.49	1.54	21.79	1.59	23.09	1.65	24.03	1.67	25.69	1.70	27.00	1.73
		80	19.99	1.61	21.28	1.67	22.58	1.73	23.52	1.75	25.18	1.79	26.47	1.82
		85	19.49	1.69	20.78	1.75	22.07	1.82	23.01	1.84	24.66	1.87	25.96	1.91
		90	18.98	1.77	20.28	1.84	21.57	1.90	22.50	1.93	24.15	1.96	25.44	2.00
		95	18.44	1.85	19.73	1.92	21.01	1.99	**21.60**	**2.01**	23.12	2.01	23.91	2.01
		100	18.22	1.93	19.53	2.00	20.23	2.01	20.59	2.01	22.02	2.01	22.81	2.01
		105	18.01	2.01	18.68	2.01	19.22	2.01	19.74	2.01	21.09	2.01	21.79	2.01
		110	17.11	2.01	17.80	2.01	18.37	2.01	18.88	2.01	20.14	2.01	20.86	2.01
		115	16.35	2.01	16.99	2.01	17.50	2.01	18.15	2.01	19.26	2.01	20.07	2.01
		118	15.86	2.01	16.51	2.01	17.04	2.01	17.73	2.01	18.80	2.01	19.52	2.01
		122	15.41	2.01	15.99	2.01	16.59	2.01	17.21	2.01	18.26	2.01	18.97	2.01
	7 + 15	-4	21.24	1.19	22.55	1.23	23.87	1.28	24.83	1.29	26.51	1.32	27.83	1.34
		0	21.22	1.20	22.54	1.25	23.86	1.29	24.81	1.31	26.50	1.33	27.81	1.36
		5	21.21	1.22	22.52	1.27	23.84	1.31	24.79	1.33	26.47	1.35	27.79	1.38
		10	21.19	1.24	22.51	1.29	23.82	1.33	24.77	1.35	26.45	1.37	27.77	1.40
		14	21.17	1.26	22.49	1.30	23.80	1.35	24.75	1.37	26.43	1.39	27.75	1.42
		20	21.16	1.28	22.47	1.32	23.79	1.37	24.74	1.39	26.41	1.41	27.73	1.44
		25	21.14	1.29	22.46	1.34	23.77	1.39	24.72	1.41	26.39	1.43	27.71	1.46
		30	21.13	1.31	22.44	1.36	23.75	1.41	24.70	1.43	26.37	1.45	27.69	1.48
		35	21.11	1.33	22.42	1.38	23.73	1.43	24.68	1.45	26.35	1.47	27.66	1.50
		40	21.09	1.35	22.40	1.40	23.71	1.45	24.66	1.47	26.33	1.49	27.64	1.52
		45	21.08	1.37	22.39	1.42	23.70	1.47	24.64	1.49	26.31	1.51	27.62	1.54
		50	21.06	1.38	22.37	1.44	23.68	1.49	24.62	1.50	26.29	1.53	27.60	1.56
		55	21.05	1.40	22.35	1.45	23.66	1.51	24.60	1.52	26.27	1.55	27.58	1.58
		60	21.03	1.42	22.34	1.47	23.64	1.53	24.58	1.54	26.25	1.57	27.56	1.60
		65	21.01	1.44	22.32	1.49	23.62	1.55	24.57	1.56	26.23	1.59	27.54	1.63
		70	21.00	1.46	22.30	1.51	23.60	1.57	24.55	1.58	26.21	1.61	27.52	1.65
		75	20.49	1.54	21.79	1.59	23.09	1.65	24.03	1.67	25.69	1.70	27.00	1.73
		80	19.99	1.61	21.28	1.67	22.58	1.73	23.52	1.75	25.18	1.79	26.47	1.82
		85	19.49	1.69	20.78	1.75	22.07	1.82	23.01	1.84	24.66	1.87	25.96	1.91
		90	18.98	1.77	20.28	1.84	21.57	1.90	22.50	1.93	24.15	1.96	25.44	2.00
		95	18.44	1.85	19.73	1.92	21.01	1.99	**21.60**	**2.01**	23.12	2.01	23.91	2.01
		100	18.22	1.93	19.53	2.00	20.23	2.01	20.59	2.01	22.02	2.01	22.81	2.01
		105	18.01	2.01	18.68	2.01	19.22	2.01	19.74	2.01	21.09	2.01	21.79	2.01
		110	17.11	2.01	17.80	2.01	18.37	2.01	18.88	2.01	20.14	2.01	20.86	2.01
		115	16.35	2.01	16.99	2.01	17.50	2.01	18.15	2.01	19.26	2.01	20.07	2.01
		118	15.86	2.01	16.51	2.01	17.04	2.01	17.73	2.01	18.80	2.01	19.52	2.01
		122	15.41	2.01	15.99	2.01	16.59	2.01	17.21	2.01	18.26	2.01	18.97	2.01

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80°F dry bulb (DB) and 67°F wet bulb (WB), and outdoor ambient conditions of 95°F dry bulb (DB) and 75°F wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F LMU183HV

Maximum Cooling Capacity Tables

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Table 4: LMU183HV Maximum Cooling Capacity Table — Non-Ducted Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
			68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Two (2) Non-Ducted Indoor Units	9 + 15	-4	21.24	1.19	22.55	1.23	23.87	1.28	24.83	1.29	26.51	1.32	27.83	1.34
		0	21.22	1.20	22.54	1.25	23.86	1.29	24.81	1.31	26.50	1.33	27.81	1.36
		5	21.21	1.22	22.52	1.27	23.84	1.31	24.79	1.33	26.47	1.35	27.79	1.38
		10	21.19	1.24	22.51	1.29	23.82	1.33	24.77	1.35	26.45	1.37	27.77	1.40
		14	21.17	1.26	22.49	1.30	23.80	1.35	24.75	1.37	26.43	1.39	27.75	1.42
		20	21.16	1.28	22.47	1.32	23.79	1.37	24.74	1.39	26.41	1.41	27.73	1.44
		25	21.14	1.29	22.46	1.34	23.77	1.39	24.72	1.41	26.39	1.43	27.71	1.46
		30	21.13	1.31	22.44	1.36	23.75	1.41	24.70	1.43	26.37	1.45	27.69	1.48
		35	21.11	1.33	22.42	1.38	23.73	1.43	24.68	1.45	26.35	1.47	27.66	1.50
		40	21.09	1.35	22.40	1.40	23.71	1.45	24.66	1.47	26.33	1.49	27.64	1.52
		45	21.08	1.37	22.39	1.42	23.70	1.47	24.64	1.49	26.31	1.51	27.62	1.54
		50	21.06	1.38	22.37	1.44	23.68	1.49	24.62	1.50	26.29	1.53	27.60	1.56
		55	21.05	1.40	22.35	1.45	23.66	1.51	24.60	1.52	26.27	1.55	27.58	1.58
		60	21.03	1.42	22.34	1.47	23.64	1.53	24.58	1.54	26.25	1.57	27.56	1.60
		65	21.01	1.44	22.32	1.49	23.62	1.55	24.57	1.56	26.23	1.59	27.54	1.63
		70	21.00	1.46	22.30	1.51	23.60	1.57	24.55	1.58	26.21	1.61	27.52	1.65
		75	20.49	1.54	21.79	1.59	23.09	1.65	24.03	1.67	25.69	1.70	27.00	1.73
		80	19.99	1.61	21.28	1.67	22.58	1.73	23.52	1.75	25.18	1.79	26.47	1.82
		85	19.49	1.69	20.78	1.75	22.07	1.82	23.01	1.84	24.66	1.87	25.96	1.91
		90	18.98	1.77	20.28	1.84	21.57	1.90	22.50	1.93	24.15	1.96	25.44	2.00
		95	18.44	1.85	19.73	1.92	21.01	1.99	**21.60**	**2.01**	23.12	2.01	23.91	2.01
		100	18.22	1.93	19.53	2.00	20.23	2.01	20.59	2.01	22.02	2.01	22.81	2.01
		105	18.01	2.01	18.68	2.01	19.22	2.01	19.74	2.01	21.09	2.01	21.79	2.01
		110	17.11	2.01	17.80	2.01	18.37	2.01	18.88	2.01	20.14	2.01	20.86	2.01
		115	16.35	2.01	16.99	2.01	17.50	2.01	18.15	2.01	19.26	2.01	20.07	2.01
		118	15.86	2.01	16.51	2.01	17.04	2.01	17.73	2.01	18.80	2.01	19.52	2.01
		122	15.41	2.01	15.99	2.01	16.59	2.01	17.21	2.01	18.26	2.01	18.97	2.01
	12 + 12	-4	21.24	1.19	22.55	1.23	23.87	1.28	24.83	1.29	26.51	1.32	27.83	1.34
		0	21.22	1.20	22.54	1.25	23.86	1.29	24.81	1.31	26.50	1.33	27.81	1.36
		5	21.21	1.22	22.52	1.27	23.84	1.31	24.79	1.33	26.47	1.35	27.79	1.38
		10	21.19	1.24	22.51	1.29	23.82	1.33	24.77	1.35	26.45	1.37	27.77	1.40
		14	21.17	1.26	22.49	1.30	23.80	1.35	24.75	1.37	26.43	1.39	27.75	1.42
		20	21.16	1.28	22.47	1.32	23.79	1.37	24.74	1.39	26.41	1.41	27.73	1.44
		25	21.14	1.29	22.46	1.34	23.77	1.39	24.72	1.41	26.39	1.43	27.71	1.46
		30	21.13	1.31	22.44	1.36	23.75	1.41	24.70	1.43	26.37	1.45	27.69	1.48
		35	21.11	1.33	22.42	1.38	23.73	1.43	24.68	1.45	26.35	1.47	27.66	1.50
		40	21.09	1.35	22.40	1.40	23.71	1.45	24.66	1.47	26.33	1.49	27.64	1.52
		45	21.08	1.37	22.39	1.42	23.70	1.47	24.64	1.49	26.31	1.51	27.62	1.54
		50	21.06	1.38	22.37	1.44	23.68	1.49	24.62	1.50	26.29	1.53	27.60	1.56
		55	21.05	1.40	22.35	1.45	23.66	1.51	24.60	1.52	26.27	1.55	27.58	1.58
		60	21.03	1.42	22.34	1.47	23.64	1.53	24.58	1.54	26.25	1.57	27.56	1.60
		65	21.01	1.44	22.32	1.49	23.62	1.55	24.57	1.56	26.23	1.59	27.54	1.63
		70	21.00	1.46	22.30	1.51	23.60	1.57	24.55	1.58	26.21	1.61	27.52	1.65
		75	20.49	1.54	21.79	1.59	23.09	1.65	24.03	1.67	25.69	1.70	27.00	1.73
		80	19.99	1.61	21.28	1.67	22.58	1.73	23.52	1.75	25.18	1.79	26.47	1.82
		85	19.49	1.69	20.78	1.75	22.07	1.82	23.01	1.84	24.66	1.87	25.96	1.91
		90	18.98	1.77	20.28	1.84	21.57	1.90	22.50	1.93	24.15	1.96	25.44	2.00
		95	18.44	1.85	19.73	1.92	21.01	1.99	**21.60**	**2.01**	23.12	2.01	23.91	2.01
		100	18.22	1.93	19.53	2.00	20.23	2.01	20.59	2.01	22.02	2.01	22.81	2.01
		105	18.01	2.01	18.68	2.01	19.22	2.01	19.74	2.01	21.09	2.01	21.79	2.01
		110	17.11	2.01	17.80	2.01	18.37	2.01	18.88	2.01	20.14	2.01	20.86	2.01
		115	16.35	2.01	16.99	2.01	17.50	2.01	18.15	2.01	19.26	2.01	20.07	2.01
		118	15.86	2.01	16.51	2.01	17.04	2.01	17.73	2.01	18.80	2.01	19.52	2.01
		122	15.41	2.01	15.99	2.01	16.59	2.01	17.21	2.01	18.26	2.01	18.97	2.01

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80°F dry bulb (DB) and 67°F wet bulb (WB), and outdoor ambient conditions of 95°F dry bulb (DB) and 75°F wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F LMU183HV

Maximum Cooling Capacity Tables

Table 5: LMU183HV Maximum Cooling Capacity Table — Ducted Indoor Units.

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
			68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Two (2) Ducted Indoor Units	9 + 9	-4	20.06	1.20	21.30	1.24	22.55	1.28	23.45	1.30	25.04	1.32	26.28	1.35
		0	20.05	1.21	21.29	1.25	22.53	1.30	23.43	1.31	25.02	1.34	26.27	1.36
		5	20.03	1.23	21.27	1.27	22.52	1.32	23.41	1.33	25.00	1.36	26.25	1.39
		10	20.01	1.25	21.26	1.29	22.83	1.34	23.40	1.35	24.98	1.38	26.23	1.41
		14	20.00	1.26	21.24	1.31	22.48	1.36	23.38	1.37	24.97	1.40	26.21	1.43
		20	19.98	1.28	21.22	1.33	22.46	1.38	23.36	1.39	24.95	1.42	26.19	1.45
		25	19.97	1.30	21.21	1.35	22.45	1.40	23.34	1.41	24.93	1.44	26.17	1.47
		30	19.95	1.32	21.19	1.37	22.43	1.42	23.33	1.43	24.91	1.46	26.15	1.49
		35	19.94	1.34	21.18	1.39	22.41	1.44	23.31	1.45	24.89	1.48	26.13	1.51
		40	19.92	1.35	21.16	1.40	22.40	1.46	23.29	1.47	24.87	1.50	26.11	1.53
		45	19.91	1.37	21.14	1.42	22.38	1.48	23.27	1.49	24.85	1.52	26.09	1.55
		50	19.89	1.39	21.13	1.44	22.36	1.49	23.25	1.51	24.83	1.54	26.07	1.57
		55	19.88	1.41	21.11	1.46	22.34	1.51	23.24	1.53	24.81	1.56	26.05	1.59
		60	19.86	1.43	21.09	1.48	22.33	1.53	23.22	1.55	24.79	1.58	26.03	1.61
		65	19.85	1.45	21.08	1.50	22.31	1.55	23.20	1.57	24.78	1.60	26.01	1.63
		70	19.83	1.46	21.06	1.52	22.29	1.57	23.18	1.59	24.76	1.62	25.99	1.65
		75	19.35	1.54	20.58	1.60	21.81	1.66	22.70	1.68	24.27	1.71	25.50	1.74
		80	18.88	1.62	20.10	1.68	21.33	1.74	22.21	1.76	23.78	1.80	25.00	1.83
		85	18.40	1.70	19.63	1.76	20.85	1.83	21.73	1.85	23.29	1.88	24.52	1.92
		90	17.93	1.78	19.15	1.84	20.37	1.91	21.25	1.93	22.81	1.97	24.03	2.01
		95	17.42	1.86	18.63	1.93	19.84	2.00	**20.40**	**2.02**	21.84	2.02	22.59	2.02
		100	17.21	1.94	18.44	2.01	19.10	2.02	19.44	2.02	20.79	2.02	21.55	2.02
		105	17.01	2.02	17.64	2.02	18.15	2.02	18.65	2.02	19.93	2.02	20.60	2.02
		110	16.16	2.02	16.82	2.02	17.35	2.02	17.83	2.02	19.03	2.02	19.71	2.02
		115	15.45	2.02	16.05	2.02	16.54	2.02	17.16	2.02	18.21	2.02	18.89	2.02
		118	14.99	2.02	15.61	2.02	16.11	2.02	16.76	2.02	17.77	2.02	18.46	2.02
		122	14.49	2.02	15.11	2.02	15.62	2.02	16.27	2.02	17.26	2.02	17.94	2.02
	9 + 12	-4	20.06	1.20	21.30	1.24	22.55	1.28	23.45	1.30	25.04	1.32	26.28	1.35
		0	20.05	1.21	21.29	1.25	22.53	1.30	23.43	1.31	25.02	1.34	26.27	1.36
		5	20.03	1.23	21.27	1.27	22.52	1.32	23.41	1.33	25.00	1.36	26.25	1.39
		10	20.01	1.25	21.26	1.29	22.50	1.34	23.40	1.35	24.98	1.38	26.23	1.41
		14	20.00	1.26	21.24	1.31	22.48	1.36	23.38	1.37	24.97	1.40	26.21	1.43
		20	19.98	1.28	21.22	1.33	22.46	1.38	23.36	1.39	24.95	1.42	26.19	1.45
		25	19.97	1.30	21.21	1.35	22.45	1.40	23.34	1.41	24.93	1.44	26.17	1.47
		30	19.95	1.32	21.19	1.37	22.43	1.42	23.33	1.43	24.91	1.46	26.15	1.49
		35	19.94	1.34	21.18	1.39	22.41	1.44	23.31	1.45	24.89	1.48	26.13	1.51
		40	19.92	1.35	21.16	1.40	22.40	1.46	23.29	1.47	24.87	1.50	26.11	1.53
		45	19.91	1.37	21.14	1.42	22.38	1.48	23.27	1.49	24.85	1.52	26.09	1.55
		50	19.89	1.39	21.13	1.44	22.36	1.49	23.25	1.51	24.83	1.54	26.07	1.57
		55	19.88	1.41	21.11	1.46	22.34	1.51	23.24	1.53	24.81	1.56	26.05	1.59
		60	19.86	1.43	21.09	1.48	22.33	1.53	23.22	1.55	24.79	1.58	26.03	1.61
		65	19.85	1.45	21.08	1.50	22.31	1.55	23.20	1.57	24.78	1.60	26.01	1.63
		70	19.83	1.46	21.06	1.52	22.29	1.57	23.18	1.59	24.76	1.62	25.99	1.65
		75	19.35	1.54	20.58	1.60	21.81	1.66	22.70	1.68	24.27	1.71	25.50	1.74
		80	18.88	1.62	20.10	1.68	21.33	1.74	22.21	1.76	23.78	1.80	25.00	1.83
		85	18.40	1.70	19.63	1.76	20.85	1.83	21.73	1.85	23.29	1.88	24.52	1.92
		90	17.93	1.78	19.15	1.84	20.37	1.91	21.25	1.93	22.81	1.97	24.03	2.01
		95	17.42	1.86	18.63	1.93	19.84	2.00	**20.40**	**2.02**	21.84	2.02	22.59	2.02
		100	17.21	1.94	18.44	2.01	19.10	2.02	19.44	2.02	20.79	2.02	21.55	2.02
		105	17.01	2.02	17.64	2.02	18.15	2.02	18.65	2.02	19.93	2.02	20.60	2.02
		110	16.16	2.02	16.82	2.02	17.35	2.02	17.83	2.02	19.03	2.02	19.71	2.02
		115	15.45	2.02	16.05	2.02	16.54	2.02	17.16	2.02	18.21	2.02	18.89	2.02
		118	14.99	2.02	15.61	2.02	16.11	2.02	16.76	2.02	17.77	2.02	18.46	2.02
		122	14.49	2.02	15.11	2.02	15.62	2.02	16.27	2.02	17.26	2.02	17.94	2.02

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F LMU183HV

Maximum Cooling Capacity Tables

Table 6: LMU183HV Maximum Cooling Capacity Table — Ducted Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
			68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Two (2) Ducted Indoor Units	12 + 12	-4	20.06	1.20	21.30	1.24	22.55	1.28	23.45	1.30	25.04	1.32	26.28	1.35
		0	20.05	1.21	21.29	1.25	22.53	1.30	23.43	1.31	25.02	1.34	26.27	1.36
		5	20.03	1.23	21.27	1.27	22.52	1.32	23.41	1.33	25.00	1.36	26.25	1.39
		10	20.01	1.25	21.26	1.29	22.50	1.34	23.40	1.35	24.98	1.38	26.23	1.41
		14	20.00	1.26	21.24	1.31	22.48	1.36	23.38	1.37	24.97	1.40	26.21	1.43
		20	19.98	1.28	21.22	1.33	22.46	1.38	23.36	1.39	24.95	1.42	26.19	1.45
		25	19.97	1.30	21.21	1.35	22.45	1.40	23.34	1.41	24.93	1.44	26.17	1.47
		30	19.95	1.32	21.19	1.37	22.43	1.42	23.33	1.43	24.91	1.46	26.15	1.49
		35	19.94	1.34	21.18	1.39	22.41	1.44	23.31	1.45	24.89	1.48	26.13	1.51
		40	19.92	1.35	21.16	1.40	22.40	1.46	23.29	1.47	24.87	1.50	26.11	1.53
		45	19.91	1.37	21.14	1.42	22.38	1.48	23.27	1.49	24.85	1.52	26.09	1.55
		50	19.89	1.39	21.13	1.44	22.36	1.49	23.25	1.51	24.83	1.54	26.07	1.57
		55	19.88	1.41	21.11	1.46	22.34	1.51	23.24	1.53	24.81	1.56	26.05	1.59
		60	19.86	1.43	21.09	1.48	22.33	1.53	23.22	1.55	24.79	1.58	26.03	1.61
		65	19.85	1.45	21.08	1.50	22.31	1.55	23.20	1.57	24.78	1.60	26.01	1.63
		70	19.83	1.46	21.06	1.52	22.29	1.57	23.18	1.59	24.76	1.62	25.99	1.65
		75	19.35	1.54	20.58	1.60	21.81	1.66	22.70	1.68	24.27	1.71	25.50	1.74
		80	18.88	1.62	20.10	1.68	21.33	1.74	22.21	1.76	23.78	1.80	25.00	1.83
		85	18.40	1.70	19.63	1.76	20.85	1.83	21.73	1.85	23.29	1.88	24.52	1.92
		90	17.93	1.78	19.15	1.84	20.37	1.91	21.25	1.93	22.81	1.97	24.03	2.01
		95	17.42	1.86	18.63	1.93	19.84	2.00	**20.40**	**2.02**	21.84	2.02	22.59	2.02
		100	17.21	1.94	18.44	2.01	19.10	2.02	19.44	2.02	20.79	2.02	21.55	2.02
		105	17.01	2.02	17.64	2.02	18.15	2.02	18.65	2.02	19.93	2.02	20.60	2.02
		110	16.16	2.02	16.82	2.02	17.35	2.02	17.83	2.02	19.03	2.02	19.71	2.02
		115	15.45	2.02	16.05	2.02	16.54	2.02	17.16	2.02	18.21	2.02	18.89	2.02
		118	14.99	2.02	15.61	2.02	16.11	2.02	16.76	2.02	17.77	2.02	18.46	2.02
		122	14.49	2.02	15.11	2.02	15.62	2.02	16.27	2.02	17.26	2.02	17.94	2.02

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F LMU183HV

Maximum Cooling Capacity Tables

Table 7: LMU183HV Maximum Cooling Capacity Table — Mixed Indoor Units.

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
			68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Two (2) Mixed Indoor Units	7 + 9	-4	18.88	1.01	20.05	1.04	21.22	1.08	22.07	1.09	23.57	1.11	24.74	1.14
		0	18.87	1.02	20.04	1.05	21.21	1.09	22.06	1.10	23.55	1.13	24.72	1.15
		5	18.85	1.03	20.02	1.07	21.19	1.11	22.04	1.12	23.53	1.14	24.70	1.17
		10	18.84	1.05	20.01	1.09	22.83	1.13	23.06	1.14	23.52	1.16	24.69	1.18
		14	18.82	1.06	19.99	1.10	21.16	1.14	22.00	1.16	23.50	1.18	24.67	1.20
		20	18.81	1.08	19.98	1.12	21.14	1.16	21.99	1.17	23.48	1.19	24.65	1.22
		25	18.79	1.09	19.96	1.13	21.13	1.18	21.97	1.19	23.46	1.21	24.63	1.24
		30	18.78	1.11	19.94	1.15	21.11	1.19	21.95	1.21	23.44	1.23	24.61	1.25
		35	18.76	1.13	19.93	1.17	21.09	1.21	21.94	1.22	23.43	1.25	24.59	1.27
		40	18.75	1.14	19.91	1.18	21.08	1.23	21.92	1.24	23.41	1.26	24.57	1.29
		45	18.74	1.16	19.90	1.20	21.06	1.24	21.90	1.26	23.39	1.28	24.55	1.31
		50	18.72	1.17	19.88	1.21	21.05	1.26	21.89	1.27	23.37	1.30	24.53	1.32
		55	18.71	1.19	19.87	1.23	21.03	1.27	21.87	1.29	23.35	1.31	24.52	1.34
		60	18.69	1.20	19.85	1.25	21.01	1.29	21.85	1.31	23.34	1.33	24.50	1.36
		65	18.68	1.22	19.84	1.26	21.00	1.31	21.84	1.32	23.32	1.35	24.48	1.37
		70	18.66	1.23	19.82	1.28	20.98	1.32	21.82	1.34	23.30	1.36	24.46	1.39
		75	18.21	1.30	19.37	1.35	20.53	1.40	21.36	1.41	22.84	1.44	24.00	1.47
		80	17.77	1.36	18.92	1.41	20.07	1.47	20.91	1.48	22.38	1.51	23.53	1.54
		85	17.32	1.43	18.47	1.48	19.62	1.54	20.45	1.56	21.92	1.58	23.07	1.62
		90	16.88	1.50	18.02	1.55	19.17	1.61	20.00	1.63	21.47	1.66	22.61	1.69
		95	16.39	1.56	17.53	1.62	18.68	1.68	**19.20**	**1.70**	20.96	1.73	22.10	1.77
		100	16.20	1.63	17.36	1.69	18.52	1.75	19.12	1.77	20.83	1.81	21.99	1.84
		105	16.01	1.70	17.18	1.76	18.35	1.82	19.03	1.84	20.70	1.88	21.88	1.92
		110	15.81	1.76	17.00	1.83	18.19	1.89	18.95	1.92	20.58	1.95	21.77	1.99
		115	15.62	1.83	16.83	1.90	18.03	1.97	18.87	1.99	20.35	2.02	21.13	2.02
		118	15.50	1.87	16.72	1.94	17.94	2.01	18.73	2.02	19.88	2.02	20.67	2.02
		122	15.47	1.92	16.69	1.99	17.47	2.02	18.17	2.02	19.30	2.02	20.07	2.02
	9 + 9	-4	20.65	1.19	21.93	1.24	23.21	1.28	24.14	1.30	25.77	1.32	27.06	1.35
		0	20.63	1.21	21.92	1.25	23.20	1.29	24.12	1.31	25.76	1.33	27.04	1.36
		5	20.62	1.22	21.90	1.27	23.18	1.32	24.10	1.33	25.74	1.36	27.02	1.38
		10	20.60	1.24	21.88	1.29	23.16	1.34	24.08	1.35	25.72	1.38	27.00	1.40
		14	20.59	1.26	21.86	1.31	23.14	1.35	24.07	1.37	25.70	1.40	26.98	1.42
		20	20.57	1.28	21.85	1.33	23.13	1.37	24.05	1.39	25.68	1.42	26.96	1.44
		25	20.55	1.30	21.83	1.34	23.11	1.39	24.03	1.41	25.66	1.44	26.94	1.47
		30	20.54	1.32	21.81	1.36	23.09	1.41	24.01	1.43	25.64	1.46	26.92	1.49
		35	20.52	1.33	21.80	1.38	23.07	1.43	23.99	1.45	25.62	1.48	26.90	1.51
		40	20.51	1.35	21.78	1.40	23.05	1.45	23.97	1.47	25.60	1.50	26.88	1.53
		45	20.49	1.37	21.76	1.42	23.04	1.47	23.96	1.49	25.58	1.52	26.86	1.55
		50	20.48	1.39	21.75	1.44	23.02	1.49	23.94	1.51	25.56	1.54	26.83	1.57
		55	20.46	1.41	21.73	1.46	23.00	1.51	23.92	1.53	25.54	1.56	26.81	1.59
		60	20.44	1.42	21.71	1.48	22.98	1.53	23.90	1.55	25.52	1.58	26.79	1.61
		65	20.43	1.44	21.70	1.50	22.97	1.55	23.88	1.57	25.50	1.60	26.77	1.63
		70	20.41	1.46	21.68	1.51	22.95	1.57	23.86	1.59	25.48	1.62	26.75	1.65
		75	19.92	1.54	21.19	1.60	22.45	1.65	23.36	1.67	24.98	1.70	26.25	1.74
		80	19.43	1.62	20.69	1.68	21.95	1.74	22.87	1.76	24.48	1.79	25.74	1.83
		85	18.94	1.70	20.20	1.76	21.46	1.82	22.37	1.84	23.98	1.88	25.24	1.92
		90	18.46	1.78	19.71	1.84	20.97	1.91	21.87	1.93	23.48	1.97	24.73	2.01
		95	17.93	1.85	19.18	1.92	20.43	1.99	**21.00**	**2.02**	22.59	2.02	23.36	2.02
		100	17.72	1.93	18.98	2.00	19.67	2.02	20.11	2.02	21.51	2.02	22.28	2.02
		105	17.51	2.01	18.16	2.02	18.78	2.02	19.20	2.02	20.52	2.02	21.29	2.02
		110	16.72	2.02	17.31	2.02	17.87	2.02	18.45	2.02	19.68	2.02	20.38	2.02
		115	15.90	2.02	16.52	2.02	17.10	2.02	17.66	2.02	18.83	2.02	19.52	2.02
		118	15.43	2.02	16.06	2.02	16.65	2.02	17.25	2.02	18.37	2.02	19.08	2.02
		122	14.99	2.02	15.62	2.02	16.14	2.02	16.75	2.02	17.84	2.02	18.54	2.02

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F LMU183HV

Maximum Cooling Capacity Tables

MULTI F
MULTI F MAX

Table 8: LMU183HV Maximum Cooling Capacity Table — Mixed Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
			68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Two (2) Mixed Indoor Units	7 + 12	-4	20.65	1.19	21.93	1.24	23.21	1.28	24.14	1.30	25.77	1.32	27.06	1.35
		0	20.63	1.21	21.92	1.25	23.20	1.29	24.12	1.31	25.76	1.33	27.04	1.36
		5	20.62	1.22	21.90	1.27	23.18	1.32	24.10	1.33	25.74	1.36	27.02	1.38
		10	20.60	1.24	21.88	1.29	23.16	1.34	24.08	1.35	25.72	1.38	27.00	1.40
		14	20.59	1.26	21.86	1.31	23.14	1.35	24.07	1.37	25.70	1.40	26.98	1.42
		20	20.57	1.28	21.85	1.33	23.13	1.37	24.05	1.39	25.68	1.42	26.96	1.44
		25	20.55	1.30	21.83	1.34	23.11	1.39	24.03	1.41	25.66	1.44	26.94	1.47
		30	20.54	1.32	21.81	1.36	23.09	1.41	24.01	1.43	25.64	1.46	26.92	1.49
		35	20.52	1.33	21.80	1.38	23.07	1.43	23.99	1.45	25.62	1.48	26.90	1.51
		40	20.51	1.35	21.78	1.40	23.05	1.45	23.97	1.47	25.60	1.50	26.88	1.53
		45	20.49	1.37	21.76	1.42	23.04	1.47	23.96	1.49	25.58	1.52	26.86	1.55
		50	20.48	1.39	21.75	1.44	23.02	1.49	23.94	1.51	25.56	1.54	26.83	1.57
		55	20.46	1.41	21.73	1.46	23.00	1.51	23.92	1.53	25.54	1.56	26.81	1.59
		60	20.44	1.42	21.71	1.48	22.98	1.53	23.90	1.55	25.52	1.58	26.79	1.61
		65	20.43	1.44	21.70	1.50	22.97	1.55	23.88	1.57	25.50	1.60	26.77	1.63
		70	20.41	1.46	21.68	1.51	22.95	1.57	23.86	1.59	25.48	1.62	26.75	1.65
		75	19.92	1.54	21.19	1.60	22.45	1.65	23.36	1.67	24.98	1.70	26.25	1.74
		80	19.43	1.62	20.69	1.68	21.95	1.74	22.87	1.76	24.48	1.79	25.74	1.83
		85	18.94	1.70	20.20	1.76	21.46	1.82	22.37	1.84	23.98	1.88	25.24	1.92
		90	18.46	1.78	19.71	1.84	20.97	1.91	21.87	1.93	23.48	1.97	24.73	2.01
		95	17.93	1.85	19.18	1.92	20.43	1.99	**21.00**	**2.02**	22.59	2.02	23.36	2.02
		100	17.72	1.93	18.98	2.00	19.67	2.02	20.11	2.02	21.51	2.02	22.28	2.02
		105	17.51	2.01	18.16	2.02	18.78	2.02	19.20	2.02	20.52	2.02	21.29	2.02
		110	16.72	2.02	17.31	2.02	17.87	2.02	18.45	2.02	19.68	2.02	20.38	2.02
		115	15.90	2.02	16.52	2.02	17.10	2.02	17.66	2.02	18.83	2.02	19.52	2.02
		118	15.43	2.02	16.06	2.02	16.65	2.02	17.25	2.02	18.37	2.02	19.08	2.02
		122	14.99	2.02	15.62	2.02	16.14	2.02	16.75	2.02	17.84	2.02	18.54	2.02
	9 + 12	-4	20.65	1.19	21.93	1.24	23.21	1.28	24.14	1.30	25.77	1.32	27.06	1.35
		0	20.63	1.21	21.92	1.25	23.20	1.29	24.12	1.31	25.76	1.33	27.04	1.36
		5	20.62	1.22	21.90	1.27	23.18	1.32	24.10	1.33	25.74	1.36	27.02	1.38
		10	20.60	1.24	21.88	1.29	23.16	1.34	24.08	1.35	25.72	1.38	27.00	1.40
		14	20.59	1.26	21.86	1.31	23.14	1.35	24.07	1.37	25.70	1.40	26.98	1.42
		20	20.57	1.28	21.85	1.33	23.13	1.37	24.05	1.39	25.68	1.42	26.96	1.44
		25	20.55	1.30	21.83	1.34	23.11	1.39	24.03	1.41	25.66	1.44	26.94	1.47
		30	20.54	1.32	21.81	1.36	23.09	1.41	24.01	1.43	25.64	1.46	26.92	1.49
		35	20.52	1.33	21.80	1.38	23.07	1.43	23.99	1.45	25.62	1.48	26.90	1.51
		40	20.51	1.35	21.78	1.40	23.05	1.45	23.97	1.47	25.60	1.50	26.88	1.53
		45	20.49	1.37	21.76	1.42	23.04	1.47	23.96	1.49	25.58	1.52	26.86	1.55
		50	20.48	1.39	21.75	1.44	23.02	1.49	23.94	1.51	25.56	1.54	26.83	1.57
		55	20.46	1.41	21.73	1.46	23.00	1.51	23.92	1.53	25.54	1.56	26.81	1.59
		60	20.44	1.42	21.71	1.48	22.98	1.53	23.90	1.55	25.52	1.58	26.79	1.61
		65	20.43	1.44	21.70	1.50	22.97	1.55	23.88	1.57	25.50	1.60	26.77	1.63
		70	20.41	1.46	21.68	1.51	22.95	1.57	23.86	1.59	25.48	1.62	26.75	1.65
		75	19.92	1.54	21.19	1.60	22.45	1.65	23.36	1.67	24.98	1.70	26.25	1.74
		80	19.43	1.62	20.69	1.68	21.95	1.74	22.87	1.76	24.48	1.79	25.74	1.83
		85	18.94	1.70	20.20	1.76	21.46	1.82	22.37	1.84	23.98	1.88	25.24	1.92
		90	18.46	1.78	19.71	1.84	20.97	1.91	21.87	1.93	23.48	1.97	24.73	2.01
		95	17.93	1.85	19.18	1.92	20.43	1.99	**21.00**	**2.02**	22.59	2.02	23.36	2.02
		100	17.72	1.93	18.98	2.00	19.67	2.02	20.11	2.02	21.51	2.02	22.28	2.02
		105	17.51	2.01	18.16	2.02	18.78	2.02	19.20	2.02	20.52	2.02	21.29	2.02
		110	16.72	2.02	17.31	2.02	17.87	2.02	18.45	2.02	19.68	2.02	20.38	2.02
		115	15.90	2.02	16.52	2.02	17.10	2.02	17.66	2.02	18.83	2.02	19.52	2.02
		118	15.43	2.02	16.06	2.02	16.65	2.02	17.25	2.02	18.37	2.02	19.08	2.02
		122	14.99	2.02	15.62	2.02	16.14	2.02	16.75	2.02	17.84	2.02	18.54	2.02

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F LMU183HV

Maximum Cooling Capacity Tables

Table 9: LMU183HV Maximum Cooling Capacity Table — Mixed Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
			68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Two (2) Mixed Indoor Units	9 + 15	-4	20.65	1.19	21.93	1.24	23.21	1.28	24.14	1.30	25.77	1.32	27.06	1.35
		0	20.63	1.21	21.92	1.25	23.20	1.29	24.12	1.31	25.76	1.33	27.04	1.36
		5	20.62	1.22	21.90	1.27	23.18	1.32	24.10	1.33	25.74	1.36	27.02	1.38
		10	20.60	1.24	21.88	1.29	23.16	1.34	24.08	1.35	25.72	1.38	27.00	1.40
		14	20.59	1.26	21.86	1.31	23.14	1.35	24.07	1.37	25.70	1.40	26.98	1.42
		20	20.57	1.28	21.85	1.33	23.13	1.37	24.05	1.39	25.68	1.42	26.96	1.44
		25	20.55	1.30	21.83	1.34	23.11	1.39	24.03	1.41	25.66	1.44	26.94	1.47
		30	20.54	1.32	21.81	1.36	23.09	1.41	24.01	1.43	25.64	1.46	26.92	1.49
		35	20.52	1.33	21.80	1.38	23.07	1.43	23.99	1.45	25.62	1.48	26.90	1.51
		40	20.51	1.35	21.78	1.40	23.05	1.45	23.97	1.47	25.60	1.50	26.88	1.53
		45	20.49	1.37	21.76	1.42	23.04	1.47	23.96	1.49	25.58	1.52	26.86	1.55
		50	20.48	1.39	21.75	1.44	23.02	1.49	23.94	1.51	25.56	1.54	26.83	1.57
		55	20.46	1.41	21.73	1.46	23.00	1.51	23.92	1.53	25.54	1.56	26.81	1.59
		60	20.44	1.42	21.71	1.48	22.98	1.53	23.90	1.55	25.52	1.58	26.79	1.61
		65	20.43	1.44	21.70	1.50	22.97	1.55	23.88	1.57	25.50	1.60	26.77	1.63
		70	20.41	1.46	21.68	1.51	22.95	1.57	23.86	1.59	25.48	1.62	26.75	1.65
		75	19.92	1.54	21.19	1.60	22.45	1.65	23.36	1.67	24.98	1.70	26.25	1.74
		80	19.43	1.62	20.69	1.68	21.95	1.74	22.87	1.76	24.48	1.79	25.74	1.83
		85	18.94	1.70	20.20	1.76	21.46	1.82	22.37	1.84	23.98	1.88	25.24	1.92
		90	18.46	1.78	19.71	1.84	20.97	1.91	21.87	1.93	23.48	1.97	24.73	2.01
		95	17.93	1.85	19.18	1.92	20.43	1.99	**21.00**	**2.02**	22.59	2.02	23.36	2.02
		100	17.72	1.93	18.98	2.00	19.67	2.02	20.11	2.02	21.51	2.02	22.28	2.02
		105	17.51	2.01	18.16	2.02	18.78	2.02	19.20	2.02	20.52	2.02	21.29	2.02
		110	16.72	2.02	17.31	2.02	17.87	2.02	18.45	2.02	19.68	2.02	20.38	2.02
		115	15.90	2.02	16.52	2.02	17.10	2.02	17.66	2.02	18.83	2.02	19.52	2.02
		118	15.43	2.02	16.06	2.02	16.65	2.02	17.25	2.02	18.37	2.02	19.08	2.02
		122	14.99	2.02	15.62	2.02	16.14	2.02	16.75	2.02	17.84	2.02	18.54	2.02
	12 + 12	-4	20.65	1.19	21.93	1.24	23.21	1.28	24.14	1.30	25.77	1.32	27.06	1.35
		0	20.63	1.21	21.92	1.25	23.20	1.29	24.12	1.31	25.76	1.33	27.04	1.36
		5	20.62	1.22	21.90	1.27	23.18	1.32	24.10	1.33	25.74	1.36	27.02	1.38
		10	20.60	1.24	21.88	1.29	23.16	1.34	24.08	1.35	25.72	1.38	27.00	1.40
		14	20.59	1.26	21.86	1.31	23.14	1.35	24.07	1.37	25.70	1.40	26.98	1.42
		20	20.57	1.28	21.85	1.33	23.13	1.37	24.05	1.39	25.68	1.42	26.96	1.44
		25	20.55	1.30	21.83	1.34	23.11	1.39	24.03	1.41	25.66	1.44	26.94	1.47
		30	20.54	1.32	21.81	1.36	23.09	1.41	24.01	1.43	25.64	1.46	26.92	1.49
		35	20.52	1.33	21.80	1.38	23.07	1.43	23.99	1.45	25.62	1.48	26.90	1.51
		40	20.51	1.35	21.78	1.40	23.05	1.45	23.97	1.47	25.60	1.50	26.88	1.53
		45	20.49	1.37	21.76	1.42	23.04	1.47	23.96	1.49	25.58	1.52	26.86	1.55
		50	20.48	1.39	21.75	1.44	23.02	1.49	23.94	1.51	25.56	1.54	26.83	1.57
		55	20.46	1.41	21.73	1.46	23.00	1.51	23.92	1.53	25.54	1.56	26.81	1.59
		60	20.44	1.42	21.71	1.48	22.98	1.53	23.90	1.55	25.52	1.58	26.79	1.61
		65	20.43	1.44	21.70	1.50	22.97	1.55	23.88	1.57	25.50	1.60	26.77	1.63
		70	20.41	1.46	21.68	1.51	22.95	1.57	23.86	1.59	25.48	1.62	26.75	1.65
		75	19.92	1.54	21.19	1.60	22.45	1.65	23.36	1.67	24.98	1.70	26.25	1.74
		80	19.43	1.62	20.69	1.68	21.95	1.74	22.87	1.76	24.48	1.79	25.74	1.83
		85	18.94	1.70	20.20	1.76	21.46	1.82	22.37	1.84	23.98	1.88	25.24	1.92
		90	18.46	1.78	19.71	1.84	20.97	1.91	21.87	1.93	23.48	1.97	24.73	2.01
		95	17.93	1.85	19.18	1.92	20.43	1.99	**21.00**	**2.02**	22.59	2.02	23.36	2.02
		100	17.72	1.93	18.98	2.00	19.67	2.02	20.11	2.02	21.51	2.02	22.28	2.02
		105	17.51	2.01	18.16	2.02	18.78	2.02	19.20	2.02	20.52	2.02	21.29	2.02
		110	16.72	2.02	17.31	2.02	17.87	2.02	18.45	2.02	19.68	2.02	20.38	2.02
		115	15.90	2.02	16.52	2.02	17.10	2.02	17.66	2.02	18.83	2.02	19.52	2.02
		118	15.43	2.02	16.06	2.02	16.65	2.02	17.25	2.02	18.37	2.02	19.08	2.02
		122	14.99	2.02	15.62	2.02	16.14	2.02	16.75	2.02	17.84	2.02	18.54	2.02

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F LMU243HV

Maximum Cooling Capacity Tables

MULTI F
MULTI F MAX

Table 10: LMU243HV Maximum Cooling Capacity Table — Non-Ducted Indoor Units.

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
			68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Two (2) Non-Ducted Indoor Units	7 + 7	-4	16.52	0.80	17.54	0.83	18.57	0.86	19.31	0.87	20.62	0.88	21.65	0.90
		0	16.51	0.81	17.53	0.84	18.56	0.87	19.30	0.88	20.61	0.89	21.63	0.91
		5	16.49	0.82	17.52	0.85	18.54	0.88	19.28	0.89	20.59	0.91	21.62	0.93
		10	16.48	0.83	17.51	0.86	22.83	0.89	23.06	0.90	20.58	0.92	21.60	0.94
		14	16.47	0.84	17.49	0.87	18.51	0.91	19.25	0.92	20.56	0.93	21.58	0.95
		20	16.46	0.86	17.48	0.89	18.50	0.92	19.24	0.93	20.54	0.95	21.57	0.97
		25	16.44	0.87	17.47	0.90	18.49	0.93	19.22	0.94	20.53	0.96	21.55	0.98
		30	16.43	0.88	17.45	0.91	18.47	0.95	19.21	0.96	20.51	0.97	21.53	0.99
		35	16.42	0.89	17.44	0.93	18.46	0.96	19.19	0.97	20.50	0.99	21.52	1.01
		40	16.41	0.90	17.43	0.94	18.44	0.97	19.18	0.98	20.48	1.00	21.50	1.02
		45	16.39	0.92	17.41	0.95	18.43	0.98	19.17	1.00	20.47	1.01	21.48	1.04
		50	16.38	0.93	17.40	0.96	18.42	1.00	19.15	1.01	20.45	1.03	21.47	1.05
		55	16.37	0.94	17.39	0.98	18.40	1.01	19.14	1.02	20.43	1.04	21.45	1.06
		60	16.36	0.95	17.37	0.99	18.39	1.02	19.12	1.04	20.42	1.06	21.43	1.08
		65	16.34	0.97	17.36	1.00	18.37	1.04	19.11	1.05	20.40	1.07	21.42	1.09
		70	16.33	0.98	17.35	1.01	18.36	1.05	19.09	1.06	20.39	1.08	21.40	1.10
		75	15.94	1.03	16.95	1.07	17.96	1.11	18.69	1.12	19.98	1.14	21.00	1.16
		80	15.54	1.08	16.55	1.12	17.56	1.16	18.29	1.18	19.58	1.20	20.59	1.22
		85	15.16	1.14	16.16	1.18	17.17	1.22	17.90	1.23	19.18	1.26	20.19	1.28
		90	14.77	1.19	15.77	1.23	16.77	1.28	17.50	1.29	18.78	1.32	19.79	1.34
		95	14.34	1.24	15.34	1.29	16.34	1.33	**16.80**	**1.35**	18.34	1.37	19.34	1.40
		100	14.17	1.29	15.19	1.34	16.20	1.39	16.73	1.41	18.23	1.43	19.24	1.46
		105	14.01	1.35	15.03	1.40	16.06	1.45	16.65	1.46	18.12	1.49	19.14	1.52
		110	13.84	1.40	14.88	1.45	15.92	1.50	16.58	1.52	18.00	1.55	19.05	1.58
		115	13.67	1.45	14.72	1.51	15.78	1.56	16.51	1.58	17.89	1.61	18.95	1.64
		118	13.57	1.48	14.63	1.54	15.69	1.59	16.46	1.61	17.82	1.64	18.89	1.68
		122	13.53	1.53	14.60	1.58	15.67	1.64	16.45	1.66	17.80	1.69	18.87	1.72
	7 + 9	-4	18.88	0.98	20.05	1.01	21.22	1.05	22.07	1.06	23.57	1.08	24.74	1.10
		0	18.87	0.99	20.04	1.02	21.21	1.06	22.06	1.07	23.55	1.09	24.72	1.12
		5	18.85	1.00	20.02	1.04	21.19	1.08	22.04	1.09	23.53	1.11	24.70	1.13
		10	18.84	1.02	20.01	1.06	21.18	1.10	22.02	1.11	23.52	1.13	24.69	1.15
		14	18.82	1.03	19.99	1.07	21.16	1.11	22.00	1.12	23.50	1.15	24.67	1.17
		20	18.81	1.05	19.98	1.09	21.14	1.13	21.99	1.14	23.48	1.16	24.65	1.19
		25	18.79	1.06	19.96	1.10	21.13	1.14	21.97	1.16	23.46	1.18	24.63	1.20
		30	18.78	1.08	19.94	1.12	21.11	1.16	21.95	1.17	23.44	1.19	24.61	1.22
		35	18.76	1.09	19.93	1.13	21.09	1.18	21.94	1.19	23.43	1.21	24.59	1.24
		40	18.75	1.11	19.91	1.15	21.08	1.19	21.92	1.20	23.41	1.23	24.57	1.25
		45	18.74	1.12	19.90	1.16	21.06	1.21	21.90	1.22	23.39	1.24	24.55	1.27
		50	18.72	1.14	19.88	1.18	21.05	1.22	21.89	1.24	23.37	1.26	24.53	1.29
		55	18.71	1.15	19.87	1.20	21.03	1.24	21.87	1.25	23.35	1.28	24.52	1.30
		60	18.69	1.17	19.85	1.21	21.01	1.26	21.85	1.27	23.34	1.29	24.50	1.32
		65	18.68	1.18	19.84	1.23	21.00	1.27	21.84	1.29	23.32	1.31	24.48	1.34
		70	18.66	1.20	19.82	1.24	20.98	1.29	21.82	1.30	23.30	1.33	24.46	1.35
		75	18.21	1.26	19.37	1.31	20.53	1.36	21.36	1.37	22.84	1.40	24.00	1.43
		80	17.77	1.33	18.92	1.38	20.07	1.43	20.91	1.44	22.38	1.47	23.53	1.50
		85	17.32	1.39	18.47	1.44	19.62	1.50	20.45	1.51	21.92	1.54	23.07	1.57
		90	16.88	1.46	18.02	1.51	19.17	1.56	20.00	1.58	21.47	1.61	22.61	1.64
		95	16.39	1.52	17.53	1.58	18.68	1.63	**19.20**	**1.65**	20.96	1.68	22.10	1.72
		100	16.20	1.59	17.36	1.64	18.52	1.70	19.12	1.72	20.83	1.76	21.99	1.79
		105	16.01	1.65	17.18	1.71	18.35	1.77	19.03	1.79	20.70	1.83	21.88	1.86
		110	15.81	1.72	17.00	1.78	18.19	1.84	18.95	1.86	20.58	1.90	21.77	1.94
		115	15.62	1.78	16.83	1.84	18.03	1.91	18.87	1.93	20.45	1.97	21.65	2.01
		118	15.50	1.82	16.72	1.88	17.94	1.95	18.82	1.98	20.37	2.01	21.59	2.05
		122	15.47	1.87	16.69	1.94	17.90	2.01	18.80	2.03	20.35	2.07	21.56	2.11

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F LMU243HV

Maximum Cooling Capacity Tables

Table 11: LMU243HV Maximum Cooling Capacity Table — Non-Ducted Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
			68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Two (2) Non-Ducted Indoor Units	9 + 9	-4	21.24	1.19	22.55	1.23	23.87	1.28	24.83	1.29	26.51	1.32	27.83	1.34
		0	21.22	1.20	22.54	1.25	23.86	1.29	24.81	1.31	26.50	1.33	27.81	1.36
		5	21.21	1.22	22.52	1.27	23.84	1.31	24.79	1.33	26.47	1.35	27.79	1.38
		10	21.19	1.24	22.51	1.29	23.82	1.33	24.77	1.35	26.45	1.37	27.77	1.40
		14	21.17	1.26	22.49	1.30	23.80	1.35	24.75	1.37	26.43	1.39	27.75	1.42
		20	21.16	1.28	22.47	1.32	23.79	1.37	24.74	1.39	26.41	1.41	27.73	1.44
		25	21.14	1.29	22.46	1.34	23.77	1.39	24.72	1.41	26.39	1.43	27.71	1.46
		30	21.13	1.31	22.44	1.36	23.75	1.41	24.70	1.43	26.37	1.45	27.69	1.48
		35	21.11	1.33	22.42	1.38	23.73	1.43	24.68	1.45	26.35	1.47	27.66	1.50
		40	21.09	1.35	22.40	1.40	23.71	1.45	24.66	1.47	26.33	1.49	27.64	1.52
		45	21.08	1.37	22.39	1.42	23.70	1.47	24.64	1.49	26.31	1.51	27.62	1.54
		50	21.06	1.38	22.37	1.44	23.68	1.49	24.62	1.50	26.29	1.53	27.60	1.56
		55	21.05	1.40	22.35	1.45	23.66	1.51	24.60	1.52	26.27	1.55	27.58	1.58
		60	21.03	1.42	22.34	1.47	23.64	1.53	24.58	1.54	26.25	1.57	27.56	1.60
		65	21.01	1.44	22.32	1.49	23.62	1.55	24.57	1.56	26.23	1.59	27.54	1.63
		70	21.00	1.46	22.30	1.51	23.60	1.57	24.55	1.58	26.21	1.61	27.52	1.65
		75	20.49	1.54	21.79	1.59	23.09	1.65	24.03	1.67	25.69	1.70	27.00	1.73
		80	19.99	1.61	21.28	1.67	22.58	1.73	23.52	1.75	25.18	1.79	26.47	1.82
		85	19.49	1.69	20.78	1.75	22.07	1.82	23.01	1.84	24.66	1.87	25.96	1.91
		90	18.98	1.77	20.28	1.84	21.57	1.90	22.50	1.93	24.15	1.96	25.44	2.00
		95	18.44	1.85	19.73	1.92	21.01	1.99	**21.60**	**2.01**	23.58	2.05	24.86	2.09
		100	18.22	1.93	19.53	2.00	20.83	2.07	21.51	2.10	23.44	2.14	24.74	2.18
		105	18.01	2.01	19.33	2.08	20.65	2.16	21.41	2.18	23.29	2.22	24.61	2.27
		110	17.79	2.09	19.13	2.16	20.47	2.24	21.32	2.27	23.15	2.31	24.49	2.36
		115	17.57	2.16	18.93	2.24	20.29	2.33	21.22	2.35	23.00	2.40	24.36	2.44
		118	17.44	2.21	18.81	2.29	20.18	2.38	21.17	2.40	22.92	2.45	24.28	2.50
		122	17.40	2.27	18.77	2.36	20.14	2.44	21.15	2.47	22.89	2.52	24.26	2.57
	7 + 12	-4	22.42	1.31	23.81	1.36	25.20	1.41	26.21	1.42	27.98	1.45	29.38	1.48
		0	22.40	1.32	23.79	1.37	25.19	1.42	26.19	1.44	27.97	1.46	29.36	1.49
		5	22.38	1.34	23.78	1.39	25.17	1.44	26.17	1.46	27.95	1.49	29.34	1.52
		10	22.37	1.36	23.76	1.41	25.15	1.47	26.15	1.48	27.92	1.51	29.31	1.54
		14	22.35	1.38	23.74	1.43	25.13	1.49	26.13	1.50	27.90	1.53	29.29	1.56
		20	22.33	1.40	23.72	1.45	25.11	1.51	26.11	1.53	27.88	1.55	29.27	1.59
		25	22.32	1.42	23.70	1.48	25.09	1.53	26.09	1.55	27.86	1.58	29.25	1.61
		30	22.30	1.44	23.68	1.50	25.07	1.55	26.07	1.57	27.84	1.60	29.22	1.63
		35	22.28	1.46	23.67	1.52	25.05	1.57	26.05	1.59	27.82	1.62	29.20	1.65
		40	22.27	1.48	23.65	1.54	25.03	1.59	26.03	1.61	27.80	1.64	29.18	1.67
		45	22.25	1.50	23.63	1.56	25.01	1.61	26.01	1.63	27.78	1.66	29.16	1.70
		50	22.23	1.52	23.61	1.58	24.99	1.64	25.99	1.65	27.75	1.69	29.13	1.72
		55	22.21	1.54	23.59	1.60	24.97	1.66	25.97	1.68	27.73	1.71	29.11	1.74
		60	22.20	1.56	23.58	1.62	24.95	1.68	25.95	1.70	27.71	1.73	29.09	1.76
		65	22.18	1.58	23.56	1.64	24.94	1.70	25.93	1.72	27.69	1.75	29.07	1.79
		70	22.16	1.60	23.54	1.66	24.92	1.72	25.91	1.74	27.67	1.77	29.05	1.81
		75	21.63	1.69	23.00	1.75	24.38	1.81	25.37	1.84	27.12	1.87	28.50	1.91
		80	21.10	1.78	22.47	1.84	23.84	1.91	24.83	1.93	26.58	1.97	27.94	2.00
		85	20.57	1.86	21.93	1.93	23.30	2.00	24.29	2.02	26.03	2.06	27.40	2.10
		90	20.04	1.95	21.40	2.02	22.77	2.09	23.75	2.12	25.49	2.16	26.85	2.20
		95	19.47	2.03	20.82	2.11	22.18	2.19	**22.80**	**2.21**	24.89	2.25	26.25	2.30
		100	19.24	2.12	20.61	2.20	21.99	2.28	22.70	2.30	24.74	2.35	26.11	2.40
		105	19.01	2.21	20.40	2.29	21.80	2.37	22.60	2.40	24.59	2.44	25.98	2.49
		110	18.78	2.29	20.19	2.38	21.61	2.46	22.50	2.49	24.43	2.54	25.85	2.59
		115	18.55	2.38	19.98	2.47	21.41	2.56	22.40	2.59	24.10	2.62	25.04	2.62
		118	18.41	2.43	19.86	2.52	21.30	2.61	22.17	2.62	23.56	2.62	24.42	2.62
		122	18.37	2.50	19.81	2.59	20.71	2.62	21.50	2.62	22.85	2.62	23.79	2.62

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80°F dry bulb (DB) and 67°F wet bulb (WB), and outdoor ambient conditions of 95°F dry bulb (DB) and 75°F wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F LMU243HV

Maximum Cooling Capacity Tables

MULTI F
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Table 12: LMU243HV Maximum Cooling Capacity Table — Non-Ducted Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
			68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Two (2) Non-Ducted Indoor Units	9 + 12	-4	24.58	1.55	26.10	1.61	27.63	1.67	28.73	1.69	30.68	1.72	32.21	1.75
		0	24.57	1.57	26.09	1.63	27.62	1.69	28.72	1.71	30.67	1.74	32.19	1.77
		5	24.54	1.59	26.07	1.65	27.59	1.71	28.69	1.73	30.64	1.77	32.17	1.80
		10	24.53	1.62	26.05	1.68	27.57	1.74	28.67	1.76	30.62	1.79	32.14	1.83
		14	24.51	1.64	26.03	1.70	27.55	1.76	28.65	1.78	30.60	1.82	32.12	1.85
		20	24.49	1.67	26.01	1.73	27.53	1.79	28.63	1.81	30.57	1.84	32.09	1.88
		25	24.47	1.69	25.99	1.75	27.51	1.81	28.61	1.84	30.55	1.87	32.07	1.91
		30	24.45	1.71	25.97	1.77	27.49	1.84	28.59	1.86	30.53	1.90	32.04	1.93
		35	24.43	1.74	25.95	1.80	27.47	1.87	28.56	1.89	30.50	1.92	32.02	1.96
		40	24.41	1.76	25.93	1.82	27.45	1.89	28.54	1.91	30.48	1.95	32.00	1.99
		45	24.40	1.78	25.91	1.85	27.43	1.92	28.52	1.94	30.46	1.97	31.97	2.01
		50	24.38	1.81	25.89	1.87	27.40	1.94	28.50	1.96	30.43	2.00	31.95	2.04
		55	24.36	1.83	25.87	1.90	27.38	1.97	28.48	1.99	30.41	2.03	31.92	2.07
		60	24.34	1.85	25.85	1.92	27.36	1.99	28.45	2.01	30.39	2.05	31.90	2.09
		65	24.32	1.88	25.83	1.95	27.34	2.02	28.43	2.04	30.36	2.08	31.87	2.12
		70	24.30	1.90	25.81	1.97	27.32	2.04	28.41	2.07	30.34	2.10	31.85	2.15
		75	23.72	2.00	25.22	2.08	26.73	2.15	27.82	2.18	29.74	2.22	31.24	2.26
		80	23.13	2.11	24.63	2.18	26.14	2.26	27.22	2.29	29.14	2.33	30.64	2.38
		85	22.55	2.21	24.05	2.29	25.55	2.37	26.63	2.40	28.54	2.45	30.04	2.49
		90	21.97	2.31	23.47	2.40	24.96	2.48	26.04	2.51	27.95	2.56	29.44	2.61
		95	21.34	2.41	22.83	2.50	24.32	2.59	**25.00**	**2.62**	26.78	2.62	27.62	2.62
		100	21.09	2.52	22.60	2.61	23.40	2.62	23.89	2.62	25.48	2.62	26.41	2.62
		105	20.84	2.62	21.63	2.62	22.28	2.62	22.78	2.62	24.36	2.62	25.22	2.62
		110	19.83	2.62	20.57	2.62	21.26	2.62	21.84	2.62	23.32	2.62	24.19	2.62
		115	18.90	2.62	19.59	2.62	20.30	2.62	20.97	2.62	22.29	2.62	23.16	2.62
		118	18.30	2.62	19.08	2.62	19.74	2.62	20.44	2.62	21.79	2.62	22.59	2.62
		122	17.77	2.62	18.48	2.62	19.14	2.62	19.86	2.62	21.10	2.62	21.96	2.62
	7 + 15	-4	24.58	1.55	26.10	1.61	27.63	1.67	28.73	1.69	30.68	1.72	32.21	1.75
		0	24.57	1.57	26.09	1.63	27.62	1.69	28.72	1.71	30.67	1.74	32.19	1.77
		5	24.54	1.59	26.07	1.65	27.59	1.71	28.69	1.73	30.64	1.77	32.17	1.80
		10	24.53	1.62	26.05	1.68	27.57	1.74	28.67	1.76	30.62	1.79	32.14	1.83
		14	24.51	1.64	26.03	1.70	27.55	1.76	28.65	1.78	30.60	1.82	32.12	1.85
		20	24.49	1.67	26.01	1.73	27.53	1.79	28.63	1.81	30.57	1.84	32.09	1.88
		25	24.47	1.69	25.99	1.75	27.51	1.81	28.61	1.84	30.55	1.87	32.07	1.91
		30	24.45	1.71	25.97	1.77	27.49	1.84	28.59	1.86	30.53	1.90	32.04	1.93
		35	24.43	1.74	25.95	1.80	27.47	1.87	28.56	1.89	30.50	1.92	32.02	1.96
		40	24.41	1.76	25.93	1.82	27.45	1.89	28.54	1.91	30.48	1.95	32.00	1.99
		45	24.40	1.78	25.91	1.85	27.43	1.92	28.52	1.94	30.46	1.97	31.97	2.01
		50	24.38	1.81	25.89	1.87	27.40	1.94	28.50	1.96	30.43	2.00	31.95	2.04
		55	24.36	1.83	25.87	1.90	27.38	1.97	28.48	1.99	30.41	2.03	31.92	2.07
		60	24.34	1.85	25.85	1.92	27.36	1.99	28.45	2.01	30.39	2.05	31.90	2.09
		65	24.32	1.88	25.83	1.95	27.34	2.02	28.43	2.04	30.36	2.08	31.87	2.12
		70	24.30	1.90	25.81	1.97	27.32	2.04	28.41	2.07	30.34	2.10	31.85	2.15
		75	23.72	2.00	25.22	2.08	26.73	2.15	27.82	2.18	29.74	2.22	31.24	2.26
		80	23.13	2.11	24.63	2.18	26.14	2.26	27.22	2.29	29.14	2.33	30.64	2.38
		85	22.55	2.21	24.05	2.29	25.55	2.37	26.63	2.40	28.54	2.45	30.04	2.49
		90	21.97	2.31	23.47	2.40	24.96	2.48	26.04	2.51	27.95	2.56	29.44	2.61
		95	21.34	2.41	22.83	2.50	24.32	2.59	**25.00**	**2.62**	26.78	2.62	27.62	2.62
		100	21.09	2.52	22.60	2.61	23.40	2.62	23.89	2.62	25.48	2.62	26.41	2.62
		105	20.84	2.62	21.63	2.62	22.28	2.62	22.78	2.62	24.36	2.62	25.22	2.62
		110	19.83	2.62	20.57	2.62	21.26	2.62	21.84	2.62	23.32	2.62	24.19	2.62
		115	18.90	2.62	19.59	2.62	20.30	2.62	20.97	2.62	22.29	2.62	23.16	2.62
		118	18.30	2.62	19.08	2.62	19.74	2.62	20.44	2.62	21.79	2.62	22.59	2.62
		122	17.77	2.62	18.48	2.62	19.14	2.62	19.86	2.62	21.10	2.62	21.96	2.62

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80°F dry bulb (DB) and 67°F wet bulb (WB), and outdoor ambient conditions of 95°F dry bulb (DB) and 75°F wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F LMU243HV

Maximum Cooling Capacity Tables

Table 13: LMU243HV Maximum Cooling Capacity Table — Non-Ducted Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
			68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Two (2) Non-Ducted Indoor Units	9 + 15	-4	24.58	1.55	26.10	1.61	27.63	1.67	28.73	1.69	30.68	1.72	32.21	1.75
		0	24.57	1.57	26.09	1.63	27.62	1.69	28.72	1.71	30.67	1.74	32.19	1.77
		5	24.54	1.59	26.07	1.65	27.59	1.71	28.69	1.73	30.64	1.77	32.17	1.80
		10	24.53	1.62	26.05	1.68	27.57	1.74	28.67	1.76	30.62	1.79	32.14	1.83
		14	24.51	1.64	26.03	1.70	27.55	1.76	28.65	1.78	30.60	1.82	32.12	1.85
		20	24.49	1.67	26.01	1.73	27.53	1.79	28.63	1.81	30.57	1.84	32.09	1.88
		25	24.47	1.69	25.99	1.75	27.51	1.81	28.61	1.84	30.55	1.87	32.07	1.91
		30	24.45	1.71	25.97	1.77	27.49	1.84	28.59	1.86	30.53	1.90	32.04	1.93
		35	24.43	1.74	25.95	1.80	27.47	1.87	28.56	1.89	30.50	1.92	32.02	1.96
		40	24.41	1.76	25.93	1.82	27.45	1.89	28.54	1.91	30.48	1.95	32.00	1.99
		45	24.40	1.78	25.91	1.85	27.43	1.92	28.52	1.94	30.46	1.97	31.97	2.01
		50	24.38	1.81	25.89	1.87	27.40	1.94	28.50	1.96	30.43	2.00	31.95	2.04
		55	24.36	1.83	25.87	1.90	27.38	1.97	28.48	1.99	30.41	2.03	31.92	2.07
		60	24.34	1.85	25.85	1.92	27.36	1.99	28.45	2.01	30.39	2.05	31.90	2.09
		65	24.32	1.88	25.83	1.95	27.34	2.02	28.43	2.04	30.36	2.08	31.87	2.12
		70	24.30	1.90	25.81	1.97	27.32	2.04	28.41	2.07	30.34	2.10	31.85	2.15
		75	23.72	2.00	25.22	2.08	26.73	2.15	27.82	2.18	29.74	2.22	31.24	2.26
		80	23.13	2.11	24.63	2.18	26.14	2.26	27.22	2.29	29.14	2.33	30.64	2.38
		85	22.55	2.21	24.05	2.29	25.55	2.37	26.63	2.40	28.54	2.45	30.04	2.49
		90	21.97	2.31	23.47	2.40	24.96	2.48	26.04	2.51	27.95	2.56	29.44	2.61
		95	21.34	2.41	22.83	2.50	24.32	2.59	**25.00**	**2.62**	26.78	2.62	27.62	2.62
		100	21.09	2.52	22.60	2.61	23.40	2.62	23.89	2.62	25.48	2.62	26.41	2.62
		105	20.84	2.62	21.63	2.62	22.28	2.62	22.78	2.62	24.36	2.62	25.22	2.62
		110	19.83	2.62	20.57	2.62	21.26	2.62	21.84	2.62	23.32	2.62	24.19	2.62
		115	18.90	2.62	19.59	2.62	20.30	2.62	20.97	2.62	22.29	2.62	23.16	2.62
		118	18.30	2.62	19.08	2.62	19.74	2.62	20.44	2.62	21.79	2.62	22.59	2.62
		122	17.77	2.62	18.48	2.62	19.14	2.62	19.86	2.62	21.10	2.62	21.96	2.62
	12 + 12	-4	24.58	1.55	26.10	1.61	27.63	1.67	28.73	1.69	30.68	1.72	32.21	1.75
		0	24.57	1.57	26.09	1.63	27.62	1.69	28.72	1.71	30.67	1.74	32.19	1.77
		5	24.54	1.59	26.07	1.65	27.59	1.71	28.69	1.73	30.64	1.77	32.17	1.80
		10	24.53	1.62	26.05	1.68	27.57	1.74	28.67	1.76	30.62	1.79	32.14	1.83
		14	24.51	1.64	26.03	1.70	27.55	1.76	28.65	1.78	30.60	1.82	32.12	1.85
		20	24.49	1.67	26.01	1.73	27.53	1.79	28.63	1.81	30.57	1.84	32.09	1.88
		25	24.47	1.69	25.99	1.75	27.51	1.81	28.61	1.84	30.55	1.87	32.07	1.91
		30	24.45	1.71	25.97	1.77	27.49	1.84	28.59	1.86	30.53	1.90	32.04	1.93
		35	24.43	1.74	25.95	1.80	27.47	1.87	28.56	1.89	30.50	1.92	32.02	1.96
		40	24.41	1.76	25.93	1.82	27.45	1.89	28.54	1.91	30.48	1.95	32.00	1.99
		45	24.40	1.78	25.91	1.85	27.43	1.92	28.52	1.94	30.46	1.97	31.97	2.01
		50	24.38	1.81	25.89	1.87	27.40	1.94	28.50	1.96	30.43	2.00	31.95	2.04
		55	24.36	1.83	25.87	1.90	27.38	1.97	28.48	1.99	30.41	2.03	31.92	2.07
		60	24.34	1.85	25.85	1.92	27.36	1.99	28.45	2.01	30.39	2.05	31.90	2.09
		65	24.32	1.88	25.83	1.95	27.34	2.02	28.43	2.04	30.36	2.08	31.87	2.12
		70	24.30	1.90	25.81	1.97	27.32	2.04	28.41	2.07	30.34	2.10	31.85	2.15
		75	23.72	2.00	25.22	2.08	26.73	2.15	27.82	2.18	29.74	2.22	31.24	2.26
		80	23.13	2.11	24.63	2.18	26.14	2.26	27.22	2.29	29.14	2.33	30.64	2.38
		85	22.55	2.21	24.05	2.29	25.55	2.37	26.63	2.40	28.54	2.45	30.04	2.49
		90	21.97	2.31	23.47	2.40	24.96	2.48	26.04	2.51	27.95	2.56	29.44	2.61
		95	21.34	2.41	22.83	2.50	24.32	2.59	**25.00**	**2.62**	26.78	2.62	27.62	2.62
		100	21.09	2.52	22.60	2.61	23.40	2.62	23.89	2.62	25.48	2.62	26.41	2.62
		105	20.84	2.62	21.63	2.62	22.28	2.62	22.78	2.62	24.36	2.62	25.22	2.62
		110	19.83	2.62	20.57	2.62	21.26	2.62	21.84	2.62	23.32	2.62	24.19	2.62
		115	18.90	2.62	19.59	2.62	20.30	2.62	20.97	2.62	22.29	2.62	23.16	2.62
		118	18.30	2.62	19.08	2.62	19.74	2.62	20.44	2.62	21.79	2.62	22.59	2.62
		122	17.77	2.62	18.48	2.62	19.14	2.62	19.86	2.62	21.10	2.62	21.96	2.62

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F LMU243HV

Maximum Cooling Capacity Tables

Table 14: LMU243HV Maximum Cooling Capacity Table — Non-Ducted Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
			68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Two (2) Non-Ducted Indoor Units	7 + 18	-4	24.58	1.55	26.10	1.61	27.63	1.67	28.73	1.69	30.68	1.72	32.21	1.75
		0	24.57	1.57	26.09	1.63	27.62	1.69	28.72	1.71	30.67	1.74	32.19	1.77
		5	24.54	1.59	26.07	1.65	27.59	1.71	28.69	1.73	30.64	1.77	32.17	1.80
		10	24.53	1.62	26.05	1.68	27.57	1.74	28.67	1.76	30.62	1.79	32.14	1.83
		14	24.51	1.64	26.03	1.70	27.55	1.76	28.65	1.78	30.60	1.82	32.12	1.85
		20	24.49	1.67	26.01	1.73	27.53	1.79	28.63	1.81	30.57	1.84	32.09	1.88
		25	24.47	1.69	25.99	1.75	27.51	1.81	28.61	1.84	30.55	1.87	32.07	1.91
		30	24.45	1.71	25.97	1.77	27.49	1.84	28.59	1.86	30.53	1.90	32.04	1.93
		35	24.43	1.74	25.95	1.80	27.47	1.87	28.56	1.89	30.50	1.92	32.02	1.96
		40	24.41	1.76	25.93	1.82	27.45	1.89	28.54	1.91	30.48	1.95	32.00	1.99
		45	24.40	1.78	25.91	1.85	27.43	1.92	28.52	1.94	30.46	1.97	31.97	2.01
		50	24.38	1.81	25.89	1.87	27.40	1.94	28.50	1.96	30.43	2.00	31.95	2.04
		55	24.36	1.83	25.87	1.90	27.38	1.97	28.48	1.99	30.41	2.03	31.92	2.07
		60	24.34	1.85	25.85	1.92	27.36	1.99	28.45	2.01	30.39	2.05	31.90	2.09
		65	24.32	1.88	25.83	1.95	27.34	2.02	28.43	2.04	30.36	2.08	31.87	2.12
		70	24.30	1.90	25.81	1.97	27.32	2.04	28.41	2.07	30.34	2.10	31.85	2.15
		75	23.72	2.00	25.22	2.08	26.73	2.15	27.82	2.18	29.74	2.22	31.24	2.26
		80	23.13	2.11	24.63	2.18	26.14	2.26	27.22	2.29	29.14	2.33	30.64	2.38
		85	22.55	2.21	24.05	2.29	25.55	2.37	26.63	2.40	28.54	2.45	30.04	2.49
		90	21.97	2.31	23.47	2.40	24.96	2.48	26.04	2.51	27.95	2.56	29.44	2.61
		95	21.34	2.41	22.83	2.50	24.32	2.59	**25.00**	**2.62**	26.78	2.62	27.62	2.62
		100	21.09	2.52	22.60	2.61	23.40	2.62	23.89	2.62	25.48	2.62	26.41	2.62
		105	20.84	2.62	21.63	2.62	22.28	2.62	22.78	2.62	24.36	2.62	25.22	2.62
		110	19.83	2.62	20.57	2.62	21.26	2.62	21.84	2.62	23.32	2.62	24.19	2.62
		115	18.90	2.62	19.59	2.62	20.30	2.62	20.97	2.62	22.29	2.62	23.16	2.62
		118	18.30	2.62	19.08	2.62	19.74	2.62	20.44	2.62	21.79	2.62	22.59	2.62
		122	17.77	2.62	18.48	2.62	19.14	2.62	19.86	2.62	21.10	2.62	21.96	2.62
	9 + 18	-4	24.58	1.55	26.10	1.61	27.63	1.67	28.73	1.69	30.68	1.72	32.21	1.75
		0	24.57	1.57	26.09	1.63	27.62	1.69	28.72	1.71	30.67	1.74	32.19	1.77
		5	24.54	1.59	26.07	1.65	27.59	1.71	28.69	1.73	30.64	1.77	32.17	1.80
		10	24.53	1.62	26.05	1.68	27.57	1.74	28.67	1.76	30.62	1.79	32.14	1.83
		14	24.51	1.64	26.03	1.70	27.55	1.76	28.65	1.78	30.60	1.82	32.12	1.85
		20	24.49	1.67	26.01	1.73	27.53	1.79	28.63	1.81	30.57	1.84	32.09	1.88
		25	24.47	1.69	25.99	1.75	27.51	1.81	28.61	1.84	30.55	1.87	32.07	1.91
		30	24.45	1.71	25.97	1.77	27.49	1.84	28.59	1.86	30.53	1.90	32.04	1.93
		35	24.43	1.74	25.95	1.80	27.47	1.87	28.56	1.89	30.50	1.92	32.02	1.96
		40	24.41	1.76	25.93	1.82	27.45	1.89	28.54	1.91	30.48	1.95	32.00	1.99
		45	24.40	1.78	25.91	1.85	27.43	1.92	28.52	1.94	30.46	1.97	31.97	2.01
		50	24.38	1.81	25.89	1.87	27.40	1.94	28.50	1.96	30.43	2.00	31.95	2.04
		55	24.36	1.83	25.87	1.90	27.38	1.97	28.48	1.99	30.41	2.03	31.92	2.07
		60	24.34	1.85	25.85	1.92	27.36	1.99	28.45	2.01	30.39	2.05	31.90	2.09
		65	24.32	1.88	25.83	1.95	27.34	2.02	28.43	2.04	30.36	2.08	31.87	2.12
		70	24.30	1.90	25.81	1.97	27.32	2.04	28.41	2.07	30.34	2.10	31.85	2.15
		75	23.72	2.00	25.22	2.08	26.73	2.15	27.82	2.18	29.74	2.22	31.24	2.26
		80	23.13	2.11	24.63	2.18	26.14	2.26	27.22	2.29	29.14	2.33	30.64	2.38
		85	22.55	2.21	24.05	2.29	25.55	2.37	26.63	2.40	28.54	2.45	30.04	2.49
		90	21.97	2.31	23.47	2.40	24.96	2.48	26.04	2.51	27.95	2.56	29.44	2.61
		95	21.34	2.41	22.83	2.50	24.32	2.59	**25.00**	**2.62**	26.78	2.62	27.62	2.62
		100	21.09	2.52	22.60	2.61	23.40	2.62	23.89	2.62	25.48	2.62	26.41	2.62
		105	20.84	2.62	21.63	2.62	22.28	2.62	22.78	2.62	24.36	2.62	25.22	2.62
		110	19.83	2.62	20.57	2.62	21.26	2.62	21.84	2.62	23.32	2.62	24.19	2.62
		115	18.90	2.62	19.59	2.62	20.30	2.62	20.97	2.62	22.29	2.62	23.16	2.62
		118	18.30	2.62	19.08	2.62	19.74	2.62	20.44	2.62	21.79	2.62	22.59	2.62
		122	17.77	2.62	18.48	2.62	19.14	2.62	19.86	2.62	21.10	2.62	21.96	2.62

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80°F dry bulb (DB) and 67°F wet bulb (WB), and outdoor ambient conditions of 95°F dry bulb (DB) and 75°F wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F LMU243HV

Maximum Cooling Capacity Tables

Table 15: LMU243HV Maximum Cooling Capacity Table — Non-Ducted Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
			68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Two (2) Non-Ducted Indoor Units	12 + 15	-4	24.58	1.55	26.10	1.61	27.63	1.67	28.73	1.69	30.68	1.72	32.21	1.75
		0	24.57	1.57	26.09	1.63	27.62	1.69	28.72	1.71	30.67	1.74	32.19	1.77
		5	24.54	1.59	26.07	1.65	27.59	1.71	28.69	1.73	30.64	1.77	32.17	1.80
		10	24.53	1.62	26.05	1.68	27.57	1.74	28.67	1.76	30.62	1.79	32.14	1.83
		14	24.51	1.64	26.03	1.70	27.55	1.76	28.65	1.78	30.60	1.82	32.12	1.85
		20	24.49	1.67	26.01	1.73	27.53	1.79	28.63	1.81	30.57	1.84	32.09	1.88
		25	24.47	1.69	25.99	1.75	27.51	1.81	28.61	1.84	30.55	1.87	32.07	1.91
		30	24.45	1.71	25.97	1.77	27.49	1.84	28.59	1.86	30.53	1.90	32.04	1.93
		35	24.43	1.74	25.95	1.80	27.47	1.87	28.56	1.89	30.50	1.92	32.02	1.96
		40	24.41	1.76	25.93	1.82	27.45	1.89	28.54	1.91	30.48	1.95	32.00	1.99
		45	24.40	1.78	25.91	1.85	27.43	1.92	28.52	1.94	30.46	1.97	31.97	2.01
		50	24.38	1.81	25.89	1.87	27.40	1.94	28.50	1.96	30.43	2.00	31.95	2.04
		55	24.36	1.83	25.87	1.90	27.38	1.97	28.48	1.99	30.41	2.03	31.92	2.07
		60	24.34	1.85	25.85	1.92	27.36	1.99	28.45	2.01	30.39	2.05	31.90	2.09
		65	24.32	1.88	25.83	1.95	27.34	2.02	28.43	2.04	30.36	2.08	31.87	2.12
		70	24.30	1.90	25.81	1.97	27.32	2.04	28.41	2.07	30.34	2.10	31.85	2.15
		75	23.72	2.00	25.22	2.08	26.73	2.15	27.82	2.18	29.74	2.22	31.24	2.26
		80	23.13	2.11	24.63	2.18	26.14	2.26	27.22	2.29	29.14	2.33	30.64	2.38
		85	22.55	2.21	24.05	2.29	25.55	2.37	26.63	2.40	28.54	2.45	30.04	2.49
		90	21.97	2.31	23.47	2.40	24.96	2.48	26.04	2.51	27.95	2.56	29.44	2.61
		95	21.34	2.41	22.83	2.50	24.32	2.59	**25.00**	**2.62**	26.78	2.62	27.62	2.62
		100	21.09	2.52	22.60	2.61	23.40	2.62	23.89	2.62	25.48	2.62	26.41	2.62
		105	20.84	2.62	21.63	2.62	22.28	2.62	22.78	2.62	24.36	2.62	25.22	2.62
		110	19.83	2.62	20.57	2.62	21.26	2.62	21.84	2.62	23.32	2.62	24.19	2.62
		115	18.90	2.62	19.59	2.62	20.30	2.62	20.97	2.62	22.29	2.62	23.16	2.62
		118	18.30	2.62	19.08	2.62	19.74	2.62	20.44	2.62	21.79	2.62	22.59	2.62
		122	17.77	2.62	18.48	2.62	19.14	2.62	19.86	2.62	21.10	2.62	21.96	2.62
	12 + 18	-4	24.58	1.55	26.10	1.61	27.63	1.67	28.73	1.69	30.68	1.72	32.21	1.75
		0	24.57	1.57	26.09	1.63	27.62	1.69	28.72	1.71	30.67	1.74	32.19	1.77
		5	24.54	1.59	26.07	1.65	27.59	1.71	28.69	1.73	30.64	1.77	32.17	1.80
		10	24.53	1.62	26.05	1.68	27.57	1.74	28.67	1.76	30.62	1.79	32.14	1.83
		14	24.51	1.64	26.03	1.70	27.55	1.76	28.65	1.78	30.60	1.82	32.12	1.85
		20	24.49	1.67	26.01	1.73	27.53	1.79	28.63	1.81	30.57	1.84	32.09	1.88
		25	24.47	1.69	25.99	1.75	27.51	1.81	28.61	1.84	30.55	1.87	32.07	1.91
		30	24.45	1.71	25.97	1.77	27.49	1.84	28.59	1.86	30.53	1.90	32.04	1.93
		35	24.43	1.74	25.95	1.80	27.47	1.87	28.56	1.89	30.50	1.92	32.02	1.96
		40	24.41	1.76	25.93	1.82	27.45	1.89	28.54	1.91	30.48	1.95	32.00	1.99
		45	24.40	1.78	25.91	1.85	27.43	1.92	28.52	1.94	30.46	1.97	31.97	2.01
		50	24.38	1.81	25.89	1.87	27.40	1.94	28.50	1.96	30.43	2.00	31.95	2.04
		55	24.36	1.83	25.87	1.90	27.38	1.97	28.48	1.99	30.41	2.03	31.92	2.07
		60	24.34	1.85	25.85	1.92	27.36	1.99	28.45	2.01	30.39	2.05	31.90	2.09
		65	24.32	1.88	25.83	1.95	27.34	2.02	28.43	2.04	30.36	2.08	31.87	2.12
		70	24.30	1.90	25.81	1.97	27.32	2.04	28.41	2.07	30.34	2.10	31.85	2.15
		75	23.72	2.00	25.22	2.08	26.73	2.15	27.82	2.18	29.74	2.22	31.24	2.26
		80	23.13	2.11	24.63	2.18	26.14	2.26	27.22	2.29	29.14	2.33	30.64	2.38
		85	22.55	2.21	24.05	2.29	25.55	2.37	26.63	2.40	28.54	2.45	30.04	2.49
		90	21.97	2.31	23.47	2.40	24.96	2.48	26.04	2.51	27.95	2.56	29.44	2.61
		95	21.34	2.41	22.83	2.50	24.32	2.59	**25.00**	**2.62**	26.78	2.62	27.62	2.62
		100	21.09	2.52	22.60	2.61	23.40	2.62	23.89	2.62	25.48	2.62	26.41	2.62
		105	20.84	2.62	21.63	2.62	22.28	2.62	22.78	2.62	24.36	2.62	25.22	2.62
		110	19.83	2.62	20.57	2.62	21.26	2.62	21.84	2.62	23.32	2.62	24.19	2.62
		115	18.90	2.62	19.59	2.62	20.30	2.62	20.97	2.62	22.29	2.62	23.16	2.62
		118	18.30	2.62	19.08	2.62	19.74	2.62	20.44	2.62	21.79	2.62	22.59	2.62
		122	17.77	2.62	18.48	2.62	19.14	2.62	19.86	2.62	21.10	2.62	21.96	2.62

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F LMU243HV

Maximum Cooling Capacity Tables

Table 16: LMU243HV Maximum Cooling Capacity Table — Non-Ducted Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
			68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Two (2) Non-Ducted Indoor Units	15 + 15	-4	24.58	1.55	26.10	1.61	27.63	1.67	28.73	1.69	30.68	1.72	32.21	1.75
		0	24.57	1.57	26.09	1.63	27.62	1.69	28.72	1.71	30.67	1.74	32.19	1.77
		5	24.54	1.59	26.07	1.65	27.59	1.71	28.69	1.73	30.64	1.77	32.17	1.80
		10	24.53	1.62	26.05	1.68	27.57	1.74	28.67	1.76	30.62	1.79	32.14	1.83
		14	24.51	1.64	26.03	1.70	27.55	1.76	28.65	1.78	30.60	1.82	32.12	1.85
		20	24.49	1.67	26.01	1.73	27.53	1.79	28.63	1.81	30.57	1.84	32.09	1.88
		25	24.47	1.69	25.99	1.75	27.51	1.81	28.61	1.84	30.55	1.87	32.07	1.91
		30	24.45	1.71	25.97	1.77	27.49	1.84	28.59	1.86	30.53	1.90	32.04	1.93
		35	24.43	1.74	25.95	1.80	27.47	1.87	28.56	1.89	30.50	1.92	32.02	1.96
		40	24.41	1.76	25.93	1.82	27.45	1.89	28.54	1.91	30.48	1.95	32.00	1.99
		45	24.40	1.78	25.91	1.85	27.43	1.92	28.52	1.94	30.46	1.97	31.97	2.01
		50	24.38	1.81	25.89	1.87	27.40	1.94	28.50	1.96	30.43	2.00	31.95	2.04
		55	24.36	1.83	25.87	1.90	27.38	1.97	28.48	1.99	30.41	2.03	31.92	2.07
		60	24.34	1.85	25.85	1.92	27.36	1.99	28.45	2.01	30.39	2.05	31.90	2.09
		65	24.32	1.88	25.83	1.95	27.34	2.02	28.43	2.04	30.36	2.08	31.87	2.12
		70	24.30	1.90	25.81	1.97	27.32	2.04	28.41	2.07	30.34	2.10	31.85	2.15
		75	23.72	2.00	25.22	2.08	26.73	2.15	27.82	2.18	29.74	2.22	31.24	2.26
		80	23.13	2.11	24.63	2.18	26.14	2.26	27.22	2.29	29.14	2.33	30.64	2.38
		85	22.55	2.21	24.05	2.29	25.55	2.37	26.63	2.40	28.54	2.45	30.04	2.49
		90	21.97	2.31	23.47	2.40	24.96	2.48	26.04	2.51	27.95	2.56	29.44	2.61
		95	21.34	2.41	22.83	2.50	24.32	2.59	**25.00**	**2.62**	26.78	2.62	27.62	2.62
		100	21.09	2.52	22.60	2.61	23.40	2.62	23.89	2.62	25.48	2.62	26.41	2.62
		105	20.84	2.62	21.63	2.62	22.28	2.62	22.78	2.62	24.36	2.62	25.22	2.62
		110	19.83	2.62	20.57	2.62	21.26	2.62	21.84	2.62	23.32	2.62	24.19	2.62
		115	18.90	2.62	19.59	2.62	20.30	2.62	20.97	2.62	22.29	2.62	23.16	2.62
		118	18.30	2.62	19.08	2.62	19.74	2.62	20.44	2.62	21.79	2.62	22.59	2.62
		122	17.77	2.62	18.48	2.62	19.14	2.62	19.86	2.62	21.10	2.62	21.96	2.62
	15 + 18	-4	24.58	1.55	26.10	1.61	27.63	1.67	28.73	1.69	30.68	1.72	32.21	1.75
		0	24.57	1.57	26.09	1.63	27.62	1.69	28.72	1.71	30.67	1.74	32.19	1.77
		5	24.54	1.59	26.07	1.65	27.59	1.71	28.69	1.73	30.64	1.77	32.17	1.80
		10	24.53	1.62	26.05	1.68	27.57	1.74	28.67	1.76	30.62	1.79	32.14	1.83
		14	24.51	1.64	26.03	1.70	27.55	1.76	28.65	1.78	30.60	1.82	32.12	1.85
		20	24.49	1.67	26.01	1.73	27.53	1.79	28.63	1.81	30.57	1.84	32.09	1.88
		25	24.47	1.69	25.99	1.75	27.51	1.81	28.61	1.84	30.55	1.87	32.07	1.91
		30	24.45	1.71	25.97	1.77	27.49	1.84	28.59	1.86	30.53	1.90	32.04	1.93
		35	24.43	1.74	25.95	1.80	27.47	1.87	28.56	1.89	30.50	1.92	32.02	1.96
		40	24.41	1.76	25.93	1.82	27.45	1.89	28.54	1.91	30.48	1.95	32.00	1.99
		45	24.40	1.78	25.91	1.85	27.43	1.92	28.52	1.94	30.46	1.97	31.97	2.01
		50	24.38	1.81	25.89	1.87	27.40	1.94	28.50	1.96	30.43	2.00	31.95	2.04
		55	24.36	1.83	25.87	1.90	27.38	1.97	28.48	1.99	30.41	2.03	31.92	2.07
		60	24.34	1.85	25.85	1.92	27.36	1.99	28.45	2.01	30.39	2.05	31.90	2.09
		65	24.32	1.88	25.83	1.95	27.34	2.02	28.43	2.04	30.36	2.08	31.87	2.12
		70	24.30	1.90	25.81	1.97	27.32	2.04	28.41	2.07	30.34	2.10	31.85	2.15
		75	23.72	2.00	25.22	2.08	26.73	2.15	27.82	2.18	29.74	2.22	31.24	2.26
		80	23.13	2.11	24.63	2.18	26.14	2.26	27.22	2.29	29.14	2.33	30.64	2.38
		85	22.55	2.21	24.05	2.29	25.55	2.37	26.63	2.40	28.54	2.45	30.04	2.49
		90	21.97	2.31	23.47	2.40	24.96	2.48	26.04	2.51	27.95	2.56	29.44	2.61
		95	21.34	2.41	22.83	2.50	24.32	2.59	**25.00**	**2.62**	26.78	2.62	27.62	2.62
		100	21.09	2.52	22.60	2.61	23.40	2.62	23.89	2.62	25.48	2.62	26.41	2.62
		105	20.84	2.62	21.63	2.62	22.28	2.62	22.78	2.62	24.36	2.62	25.22	2.62
		110	19.83	2.62	20.57	2.62	21.26	2.62	21.84	2.62	23.32	2.62	24.19	2.62
		115	18.90	2.62	19.59	2.62	20.30	2.62	20.97	2.62	22.29	2.62	23.16	2.62
		118	18.30	2.62	19.08	2.62	19.74	2.62	20.44	2.62	21.79	2.62	22.59	2.62
		122	17.77	2.62	18.48	2.62	19.14	2.62	19.86	2.62	21.10	2.62	21.96	2.62

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F LMU243HV

Maximum Cooling Capacity Tables

Table 17: LMU243HV Maximum Cooling Capacity Table — Non-Ducted Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
			68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Three (3) Non-Ducted Indoor Units	7 + 7 + 7	-4	24.58	1.38	26.10	1.43	27.63	1.49	28.73	1.50	30.68	1.53	32.21	1.56
		0	24.57	1.40	26.09	1.45	27.62	1.50	28.72	1.52	30.67	1.55	32.19	1.58
		5	24.54	1.42	26.07	1.47	27.59	1.53	28.69	1.54	30.64	1.57	32.17	1.61
		10	24.53	1.44	26.05	1.50	27.57	1.55	28.67	1.57	30.62	1.60	32.14	1.63
		14	24.51	1.46	26.03	1.52	27.55	1.57	28.65	1.59	30.60	1.62	32.12	1.65
		20	24.49	1.48	26.01	1.54	27.53	1.59	28.63	1.61	30.57	1.64	32.09	1.68
		25	24.47	1.51	25.99	1.56	27.51	1.62	28.61	1.64	30.55	1.67	32.07	1.70
		30	24.45	1.53	25.97	1.58	27.49	1.64	28.59	1.66	30.53	1.69	32.04	1.72
		35	24.43	1.55	25.95	1.60	27.47	1.66	28.56	1.68	30.50	1.71	32.02	1.75
		40	24.41	1.57	25.93	1.63	27.45	1.69	28.54	1.70	30.48	1.74	32.00	1.77
		45	24.40	1.59	25.91	1.65	27.43	1.71	28.52	1.73	30.46	1.76	31.97	1.80
		50	24.38	1.61	25.89	1.67	27.40	1.73	28.50	1.75	30.43	1.78	31.95	1.82
		55	24.36	1.63	25.87	1.69	27.38	1.75	28.48	1.77	30.41	1.81	31.92	1.84
		60	24.34	1.65	25.85	1.71	27.36	1.78	28.45	1.80	30.39	1.83	31.90	1.87
		65	24.32	1.67	25.83	1.73	27.34	1.80	28.43	1.82	30.36	1.85	31.87	1.89
		70	24.30	1.69	25.81	1.76	27.32	1.82	28.41	1.84	30.34	1.88	31.85	1.91
		75	23.72	1.79	25.22	1.85	26.73	1.92	27.82	1.94	29.74	1.98	31.24	2.02
		80	23.13	1.88	24.63	1.95	26.14	2.02	27.22	2.04	29.14	2.08	30.64	2.12
		85	22.55	1.97	24.05	2.04	25.55	2.12	26.63	2.14	28.54	2.18	30.04	2.22
		90	21.97	2.06	23.47	2.14	24.96	2.21	26.04	2.24	27.95	2.28	29.44	2.33
		95	21.34	2.15	22.83	2.23	24.32	2.31	**25.00**	**2.34**	27.29	2.38	28.78	2.43
		100	21.09	2.24	22.60	2.33	24.11	2.41	24.89	2.44	27.13	2.48	28.63	2.53
		105	20.84	2.33	22.37	2.42	23.90	2.51	24.78	2.54	26.96	2.58	28.27	2.62
		110	20.59	2.43	22.14	2.51	23.69	2.61	24.48	2.62	26.09	2.62	27.10	2.62
		115	20.34	2.52	21.91	2.61	22.78	2.62	23.49	2.62	25.01	2.62	26.02	2.62
		118	20.19	2.57	21.36	2.62	22.18	2.62	22.93	2.62	24.39	2.62	25.31	2.62
		122	19.91	2.62	20.78	2.62	21.50	2.62	22.35	2.62	23.69	2.62	24.61	2.62
	7 + 7 + 9	-4	24.58	1.38	26.10	1.43	27.63	1.49	28.73	1.50	30.68	1.53	32.21	1.56
		0	24.57	1.40	26.09	1.45	27.62	1.50	28.72	1.52	30.67	1.55	32.19	1.58
		5	24.54	1.42	26.07	1.47	27.59	1.53	28.69	1.54	30.64	1.57	32.17	1.61
		10	24.53	1.44	26.05	1.50	27.57	1.55	28.67	1.57	30.62	1.60	32.14	1.63
		14	24.51	1.46	26.03	1.52	27.55	1.57	28.65	1.59	30.60	1.62	32.12	1.65
		20	24.49	1.48	26.01	1.54	27.53	1.59	28.63	1.61	30.57	1.64	32.09	1.68
		25	24.47	1.51	25.99	1.56	27.51	1.62	28.61	1.64	30.55	1.67	32.07	1.70
		30	24.45	1.53	25.97	1.58	27.49	1.64	28.59	1.66	30.53	1.69	32.04	1.72
		35	24.43	1.55	25.95	1.60	27.47	1.66	28.56	1.68	30.50	1.71	32.02	1.75
		40	24.41	1.57	25.93	1.63	27.45	1.69	28.54	1.70	30.48	1.74	32.00	1.77
		45	24.40	1.59	25.91	1.65	27.43	1.71	28.52	1.73	30.46	1.76	31.97	1.80
		50	24.38	1.61	25.89	1.67	27.40	1.73	28.50	1.75	30.43	1.78	31.95	1.82
		55	24.36	1.63	25.87	1.69	27.38	1.75	28.48	1.77	30.41	1.81	31.92	1.84
		60	24.34	1.65	25.85	1.71	27.36	1.78	28.45	1.80	30.39	1.83	31.90	1.87
		65	24.32	1.67	25.83	1.73	27.34	1.80	28.43	1.82	30.36	1.85	31.87	1.89
		70	24.30	1.69	25.81	1.76	27.32	1.82	28.41	1.84	30.34	1.88	31.85	1.91
		75	23.72	1.79	25.22	1.85	26.73	1.92	27.82	1.94	29.74	1.98	31.24	2.02
		80	23.13	1.88	24.63	1.95	26.14	2.02	27.22	2.04	29.14	2.08	30.64	2.12
		85	22.55	1.97	24.05	2.04	25.55	2.12	26.63	2.14	28.54	2.18	30.04	2.22
		90	21.97	2.06	23.47	2.14	24.96	2.21	26.04	2.24	27.95	2.28	29.44	2.33
		95	21.34	2.15	22.83	2.23	24.32	2.31	**25.00**	**2.34**	27.29	2.38	28.78	2.43
		100	21.09	2.24	22.60	2.33	24.11	2.41	24.89	2.44	27.13	2.48	28.63	2.53
		105	20.84	2.33	22.37	2.42	23.90	2.51	24.78	2.54	26.96	2.58	28.27	2.62
		110	20.59	2.43	22.14	2.51	23.69	2.61	24.48	2.62	26.09	2.62	27.10	2.62
		115	20.34	2.52	21.91	2.61	22.78	2.62	23.49	2.62	25.01	2.62	26.02	2.62
		118	20.19	2.57	21.36	2.62	22.18	2.62	22.93	2.62	24.39	2.62	25.31	2.62
		122	19.91	2.62	20.78	2.62	21.50	2.62	22.35	2.62	23.69	2.62	24.61	2.62

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F LMU243HV

Maximum Cooling Capacity Tables

MULTI F
MULTI F MAX

Table 18: LMU243HV Maximum Cooling Capacity Table — Non-Ducted Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
			68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Three (3) Non-Ducted Indoor Units	7 + 9 + 9	-4	24.58	1.38	26.10	1.43	27.63	1.49	28.73	1.50	30.68	1.53	32.21	1.56
		0	24.57	1.40	26.09	1.45	27.62	1.50	28.72	1.52	30.67	1.55	32.19	1.58
		5	24.54	1.42	26.07	1.47	27.59	1.53	28.69	1.54	30.64	1.57	32.17	1.61
		10	24.53	1.44	26.05	1.50	27.57	1.55	28.67	1.57	30.62	1.60	32.14	1.63
		14	24.51	1.46	26.03	1.52	27.55	1.57	28.65	1.59	30.60	1.62	32.12	1.65
		20	24.49	1.48	26.01	1.54	27.53	1.59	28.63	1.61	30.57	1.64	32.09	1.68
		25	24.47	1.51	25.99	1.56	27.51	1.62	28.61	1.64	30.55	1.67	32.07	1.70
		30	24.45	1.53	25.97	1.58	27.49	1.64	28.59	1.66	30.53	1.69	32.04	1.72
		35	24.43	1.55	25.95	1.60	27.47	1.66	28.56	1.68	30.50	1.71	32.02	1.75
		40	24.41	1.57	25.93	1.63	27.45	1.69	28.54	1.70	30.48	1.74	32.00	1.77
		45	24.40	1.59	25.91	1.65	27.43	1.71	28.52	1.73	30.46	1.76	31.97	1.80
		50	24.38	1.61	25.89	1.67	27.40	1.73	28.50	1.75	30.43	1.78	31.95	1.82
		55	24.36	1.63	25.87	1.69	27.38	1.75	28.48	1.77	30.41	1.81	31.92	1.84
		60	24.34	1.65	25.85	1.71	27.36	1.78	28.45	1.80	30.39	1.83	31.90	1.87
		65	24.32	1.67	25.83	1.73	27.34	1.80	28.43	1.82	30.36	1.85	31.87	1.89
		70	24.30	1.69	25.81	1.76	27.32	1.82	28.41	1.84	30.34	1.88	31.85	1.91
		75	23.72	1.79	25.22	1.85	26.73	1.92	27.82	1.94	29.74	1.98	31.24	2.02
		80	23.13	1.88	24.63	1.95	26.14	2.02	27.22	2.04	29.14	2.08	30.64	2.12
		85	22.55	1.97	24.05	2.04	25.55	2.12	26.63	2.14	28.54	2.18	30.04	2.22
		90	21.97	2.06	23.47	2.14	24.96	2.21	26.04	2.24	27.95	2.28	29.44	2.33
		95	21.34	2.15	22.83	2.23	24.32	2.31	**25.00**	**2.34**	27.29	2.38	28.78	2.43
		100	21.09	2.24	22.60	2.33	24.11	2.41	24.89	2.44	27.13	2.48	28.63	2.53
		105	20.84	2.33	22.37	2.42	23.90	2.51	24.78	2.54	26.96	2.58	28.27	2.62
		110	20.59	2.43	22.14	2.51	23.69	2.61	24.48	2.62	26.09	2.62	27.10	2.62
		115	20.34	2.52	21.91	2.61	22.78	2.62	23.49	2.62	25.01	2.62	26.02	2.62
		118	20.19	2.57	21.36	2.62	22.18	2.62	22.93	2.62	24.39	2.62	25.31	2.62
		122	19.91	2.62	20.78	2.62	21.50	2.62	22.35	2.62	23.69	2.62	24.61	2.62
	7 + 7 + 12	-4	24.58	1.38	26.10	1.43	27.63	1.49	28.73	1.50	30.68	1.53	32.21	1.56
		0	24.57	1.40	26.09	1.45	27.62	1.50	28.72	1.52	30.67	1.55	32.19	1.58
		5	24.54	1.42	26.07	1.47	27.59	1.53	28.69	1.54	30.64	1.57	32.17	1.61
		10	24.53	1.44	26.05	1.50	27.57	1.55	28.67	1.57	30.62	1.60	32.14	1.63
		14	24.51	1.46	26.03	1.52	27.55	1.57	28.65	1.59	30.60	1.62	32.12	1.65
		20	24.49	1.48	26.01	1.54	27.53	1.59	28.63	1.61	30.57	1.64	32.09	1.68
		25	24.47	1.51	25.99	1.56	27.51	1.62	28.61	1.64	30.55	1.67	32.07	1.70
		30	24.45	1.53	25.97	1.58	27.49	1.64	28.59	1.66	30.53	1.69	32.04	1.72
		35	24.43	1.55	25.95	1.60	27.47	1.66	28.56	1.68	30.50	1.71	32.02	1.75
		40	24.41	1.57	25.93	1.63	27.45	1.69	28.54	1.70	30.48	1.74	32.00	1.77
		45	24.40	1.59	25.91	1.65	27.43	1.71	28.52	1.73	30.46	1.76	31.97	1.80
		50	24.38	1.61	25.89	1.67	27.40	1.73	28.50	1.75	30.43	1.78	31.95	1.82
		55	24.36	1.63	25.87	1.69	27.38	1.75	28.48	1.77	30.41	1.81	31.92	1.84
		60	24.34	1.65	25.85	1.71	27.36	1.78	28.45	1.80	30.39	1.83	31.90	1.87
		65	24.32	1.67	25.83	1.73	27.34	1.80	28.43	1.82	30.36	1.85	31.87	1.89
		70	24.30	1.69	25.81	1.76	27.32	1.82	28.41	1.84	30.34	1.88	31.85	1.91
		75	23.72	1.79	25.22	1.85	26.73	1.92	27.82	1.94	29.74	1.98	31.24	2.02
		80	23.13	1.88	24.63	1.95	26.14	2.02	27.22	2.04	29.14	2.08	30.64	2.12
		85	22.55	1.97	24.05	2.04	25.55	2.12	26.63	2.14	28.54	2.18	30.04	2.22
		90	21.97	2.06	23.47	2.14	24.96	2.21	26.04	2.24	27.95	2.28	29.44	2.33
		95	21.34	2.15	22.83	2.23	24.32	2.31	**25.00**	**2.34**	27.29	2.38	28.78	2.43
		100	21.09	2.24	22.60	2.33	24.11	2.41	24.89	2.44	27.13	2.48	28.63	2.53
		105	20.84	2.33	22.37	2.42	23.90	2.51	24.78	2.54	26.96	2.58	28.27	2.62
		110	20.59	2.43	22.14	2.51	23.69	2.61	24.48	2.62	26.09	2.62	27.10	2.62
		115	20.34	2.52	21.91	2.61	22.78	2.62	23.49	2.62	25.01	2.62	26.02	2.62
		118	20.19	2.57	21.36	2.62	22.18	2.62	22.93	2.62	24.39	2.62	25.31	2.62
		122	19.91	2.62	20.78	2.62	21.50	2.62	22.35	2.62	23.69	2.62	24.61	2.62

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F LMU243HV

Maximum Cooling Capacity Tables

Table 19: LMU243HV Maximum Cooling Capacity Table — Non-Ducted Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
			68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Three (3) Non-Ducted Indoor Units	9 + 9 + 9	-4	24.58	1.38	26.10	1.43	27.63	1.49	28.73	1.50	30.68	1.53	32.21	1.56
		0	24.57	1.40	26.09	1.45	27.62	1.50	28.72	1.52	30.67	1.55	32.19	1.58
		5	24.54	1.42	26.07	1.47	27.59	1.53	28.69	1.54	30.64	1.57	32.17	1.61
		10	24.53	1.44	26.05	1.50	27.57	1.55	28.67	1.57	30.62	1.60	32.14	1.63
		14	24.51	1.46	26.03	1.52	27.55	1.57	28.65	1.59	30.60	1.62	32.12	1.65
		20	24.49	1.48	26.01	1.54	27.53	1.59	28.63	1.61	30.57	1.64	32.09	1.68
		25	24.47	1.51	25.99	1.56	27.51	1.62	28.61	1.64	30.55	1.67	32.07	1.70
		30	24.45	1.53	25.97	1.58	27.49	1.64	28.59	1.66	30.53	1.69	32.04	1.72
		35	24.43	1.55	25.95	1.60	27.47	1.66	28.56	1.68	30.50	1.71	32.02	1.75
		40	24.41	1.57	25.93	1.63	27.45	1.69	28.54	1.70	30.48	1.74	32.00	1.77
		45	24.40	1.59	25.91	1.65	27.43	1.71	28.52	1.73	30.46	1.76	31.97	1.80
		50	24.38	1.61	25.89	1.67	27.40	1.73	28.50	1.75	30.43	1.78	31.95	1.82
		55	24.36	1.63	25.87	1.69	27.38	1.75	28.48	1.77	30.41	1.81	31.92	1.84
		60	24.34	1.65	25.85	1.71	27.36	1.78	28.45	1.80	30.39	1.83	31.90	1.87
		65	24.32	1.67	25.83	1.73	27.34	1.80	28.43	1.82	30.36	1.85	31.87	1.89
		70	24.30	1.69	25.81	1.76	27.32	1.82	28.41	1.84	30.34	1.88	31.85	1.91
		75	23.72	1.79	25.22	1.85	26.73	1.92	27.82	1.94	29.74	1.98	31.24	2.02
		80	23.13	1.88	24.63	1.95	26.14	2.02	27.22	2.04	29.14	2.08	30.64	2.12
		85	22.55	1.97	24.05	2.04	25.55	2.12	26.63	2.14	28.54	2.18	30.04	2.22
		90	21.97	2.06	23.47	2.14	24.96	2.21	26.04	2.24	27.95	2.28	29.44	2.33
		95	21.34	2.15	22.83	2.23	24.32	2.31	**25.00**	**2.34**	27.29	2.38	28.78	2.43
		100	21.09	2.24	22.60	2.33	24.11	2.41	24.89	2.44	27.13	2.48	28.63	2.53
		105	20.84	2.33	22.37	2.42	23.90	2.51	24.78	2.54	26.96	2.58	28.27	2.62
		110	20.59	2.43	22.14	2.51	23.69	2.61	24.48	2.62	26.09	2.62	27.10	2.62
		115	20.34	2.52	21.91	2.61	22.78	2.62	23.49	2.62	25.01	2.62	26.02	2.62
		118	20.19	2.57	21.36	2.62	22.18	2.62	22.93	2.62	24.39	2.62	25.31	2.62
		122	19.91	2.62	20.78	2.62	21.50	2.62	22.35	2.62	23.69	2.62	24.61	2.62
	7 + 9 + 12	-4	24.58	1.38	26.10	1.43	27.63	1.49	28.73	1.50	30.68	1.53	32.21	1.56
		0	24.57	1.40	26.09	1.45	27.62	1.50	28.72	1.52	30.67	1.55	32.19	1.58
		5	24.54	1.42	26.07	1.47	27.59	1.53	28.69	1.54	30.64	1.57	32.17	1.61
		10	24.53	1.44	26.05	1.50	27.57	1.55	28.67	1.57	30.62	1.60	32.14	1.63
		14	24.51	1.46	26.03	1.52	27.55	1.57	28.65	1.59	30.60	1.62	32.12	1.65
		20	24.49	1.48	26.01	1.54	27.53	1.59	28.63	1.61	30.57	1.64	32.09	1.68
		25	24.47	1.51	25.99	1.56	27.51	1.62	28.61	1.64	30.55	1.67	32.07	1.70
		30	24.45	1.53	25.97	1.58	27.49	1.64	28.59	1.66	30.53	1.69	32.04	1.72
		35	24.43	1.55	25.95	1.60	27.47	1.66	28.56	1.68	30.50	1.71	32.02	1.75
		40	24.41	1.57	25.93	1.63	27.45	1.69	28.54	1.70	30.48	1.74	32.00	1.77
		45	24.40	1.59	25.91	1.65	27.43	1.71	28.52	1.73	30.46	1.76	31.97	1.80
		50	24.38	1.61	25.89	1.67	27.40	1.73	28.50	1.75	30.43	1.78	31.95	1.82
		55	24.36	1.63	25.87	1.69	27.38	1.75	28.48	1.77	30.41	1.81	31.92	1.84
		60	24.34	1.65	25.85	1.71	27.36	1.78	28.45	1.80	30.39	1.83	31.90	1.87
		65	24.32	1.67	25.83	1.73	27.34	1.80	28.43	1.82	30.36	1.85	31.87	1.89
		70	24.30	1.69	25.81	1.76	27.32	1.82	28.41	1.84	30.34	1.88	31.85	1.91
		75	23.72	1.79	25.22	1.85	26.73	1.92	27.82	1.94	29.74	1.98	31.24	2.02
		80	23.13	1.88	24.63	1.95	26.14	2.02	27.22	2.04	29.14	2.08	30.64	2.12
		85	22.55	1.97	24.05	2.04	25.55	2.12	26.63	2.14	28.54	2.18	30.04	2.22
		90	21.97	2.06	23.47	2.14	24.96	2.21	26.04	2.24	27.95	2.28	29.44	2.33
		95	21.34	2.15	22.83	2.23	24.32	2.31	**25.00**	**2.34**	27.29	2.38	28.78	2.43
		100	21.09	2.24	22.60	2.33	24.11	2.41	24.89	2.44	27.13	2.48	28.63	2.53
		105	20.84	2.33	22.37	2.42	23.90	2.51	24.78	2.54	26.96	2.58	28.27	2.62
		110	20.59	2.43	22.14	2.51	23.69	2.61	24.48	2.62	26.09	2.62	27.10	2.62
		115	20.34	2.52	21.91	2.61	22.78	2.62	23.49	2.62	25.01	2.62	26.02	2.62
		118	20.19	2.57	21.36	2.62	22.18	2.62	22.93	2.62	24.39	2.62	25.31	2.62
		122	19.91	2.62	20.78	2.62	21.50	2.62	22.35	2.62	23.69	2.62	24.61	2.62

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F LMU243HV

Maximum Cooling Capacity Tables

MULTI F
MULTI F MAX

Table 20: LMU243HV Maximum Cooling Capacity Table — Non-Ducted Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
			68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Three (3) Non-Ducted Indoor Units	7 + 7 + 15	-4	24.58	1.38	26.10	1.43	27.63	1.49	28.73	1.50	30.68	1.53	32.21	1.56
		0	24.57	1.40	26.09	1.45	27.62	1.50	28.72	1.52	30.67	1.55	32.19	1.58
		5	24.54	1.42	26.07	1.47	27.59	1.53	28.69	1.54	30.64	1.57	32.17	1.61
		10	24.53	1.44	26.05	1.50	27.57	1.55	28.67	1.57	30.62	1.60	32.14	1.63
		14	24.51	1.46	26.03	1.52	27.55	1.57	28.65	1.59	30.60	1.62	32.12	1.65
		20	24.49	1.48	26.01	1.54	27.53	1.59	28.63	1.61	30.57	1.64	32.09	1.68
		25	24.47	1.51	25.99	1.56	27.51	1.62	28.61	1.64	30.55	1.67	32.07	1.70
		30	24.45	1.53	25.97	1.58	27.49	1.64	28.59	1.66	30.53	1.69	32.04	1.72
		35	24.43	1.55	25.95	1.60	27.47	1.66	28.56	1.68	30.50	1.71	32.02	1.75
		40	24.41	1.57	25.93	1.63	27.45	1.69	28.54	1.70	30.48	1.74	32.00	1.77
		45	24.40	1.59	25.91	1.65	27.43	1.71	28.52	1.73	30.46	1.76	31.97	1.80
		50	24.38	1.61	25.89	1.67	27.40	1.73	28.50	1.75	30.43	1.78	31.95	1.82
		55	24.36	1.63	25.87	1.69	27.38	1.75	28.48	1.77	30.41	1.81	31.92	1.84
		60	24.34	1.65	25.85	1.71	27.36	1.78	28.45	1.80	30.39	1.83	31.90	1.87
		65	24.32	1.67	25.83	1.73	27.34	1.80	28.43	1.82	30.36	1.85	31.87	1.89
		70	24.30	1.69	25.81	1.76	27.32	1.82	28.41	1.84	30.34	1.88	31.85	1.91
		75	23.72	1.79	25.22	1.85	26.73	1.92	27.82	1.94	29.74	1.98	31.24	2.02
		80	23.13	1.88	24.63	1.95	26.14	2.02	27.22	2.04	29.14	2.08	30.64	2.12
		85	22.55	1.97	24.05	2.04	25.55	2.12	26.63	2.14	28.54	2.18	30.04	2.22
		90	21.97	2.06	23.47	2.14	24.96	2.21	26.04	2.24	27.95	2.28	29.44	2.33
		95	21.34	2.15	22.83	2.23	24.32	2.31	**25.00**	**2.34**	27.29	2.38	28.78	2.43
		100	21.09	2.24	22.60	2.33	24.11	2.41	24.89	2.44	27.13	2.48	28.63	2.53
		105	20.84	2.33	22.37	2.42	23.90	2.51	24.78	2.54	26.96	2.58	28.27	2.62
		110	20.59	2.43	22.14	2.51	23.69	2.61	24.48	2.62	26.09	2.62	27.10	2.62
		115	20.34	2.52	21.91	2.61	22.78	2.62	23.49	2.62	25.01	2.62	26.02	2.62
		118	20.19	2.57	21.36	2.62	22.18	2.62	22.93	2.62	24.39	2.62	25.31	2.62
		122	19.91	2.62	20.78	2.62	21.50	2.62	22.35	2.62	23.69	2.62	24.61	2.62
	9 + 9 + 12	-4	24.58	1.38	26.10	1.43	27.63	1.49	28.73	1.50	30.68	1.53	32.21	1.56
		0	24.57	1.40	26.09	1.45	27.62	1.50	28.72	1.52	30.67	1.55	32.19	1.58
		5	24.54	1.42	26.07	1.47	27.59	1.53	28.69	1.54	30.64	1.57	32.17	1.61
		10	24.53	1.44	26.05	1.50	27.57	1.55	28.67	1.57	30.62	1.60	32.14	1.63
		14	24.51	1.46	26.03	1.52	27.55	1.57	28.65	1.59	30.60	1.62	32.12	1.65
		20	24.49	1.48	26.01	1.54	27.53	1.59	28.63	1.61	30.57	1.64	32.09	1.68
		25	24.47	1.51	25.99	1.56	27.51	1.62	28.61	1.64	30.55	1.67	32.07	1.70
		30	24.45	1.53	25.97	1.58	27.49	1.64	28.59	1.66	30.53	1.69	32.04	1.72
		35	24.43	1.55	25.95	1.60	27.47	1.66	28.56	1.68	30.50	1.71	32.02	1.75
		40	24.41	1.57	25.93	1.63	27.45	1.69	28.54	1.70	30.48	1.74	32.00	1.77
		45	24.40	1.59	25.91	1.65	27.43	1.71	28.52	1.73	30.46	1.76	31.97	1.80
		50	24.38	1.61	25.89	1.67	27.40	1.73	28.50	1.75	30.43	1.78	31.95	1.82
		55	24.36	1.63	25.87	1.69	27.38	1.75	28.48	1.77	30.41	1.81	31.92	1.84
		60	24.34	1.65	25.85	1.71	27.36	1.78	28.45	1.80	30.39	1.83	31.90	1.87
		65	24.32	1.67	25.83	1.73	27.34	1.80	28.43	1.82	30.36	1.85	31.87	1.89
		70	24.30	1.69	25.81	1.76	27.32	1.82	28.41	1.84	30.34	1.88	31.85	1.91
		75	23.72	1.79	25.22	1.85	26.73	1.92	27.82	1.94	29.74	1.98	31.24	2.02
		80	23.13	1.88	24.63	1.95	26.14	2.02	27.22	2.04	29.14	2.08	30.64	2.12
		85	22.55	1.97	24.05	2.04	25.55	2.12	26.63	2.14	28.54	2.18	30.04	2.22
		90	21.97	2.06	23.47	2.14	24.96	2.21	26.04	2.24	27.95	2.28	29.44	2.33
		95	21.34	2.15	22.83	2.23	24.32	2.31	**25.00**	**2.34**	27.29	2.38	28.78	2.43
		100	21.09	2.24	22.60	2.33	24.11	2.41	24.89	2.44	27.13	2.48	28.63	2.53
		105	20.84	2.33	22.37	2.42	23.90	2.51	24.78	2.54	26.96	2.58	28.27	2.62
		110	20.59	2.43	22.14	2.51	23.69	2.61	24.48	2.62	26.09	2.62	27.10	2.62
		115	20.34	2.52	21.91	2.61	22.78	2.62	23.49	2.62	25.01	2.62	26.02	2.62
		118	20.19	2.57	21.36	2.62	22.18	2.62	22.93	2.62	24.39	2.62	25.31	2.62
		122	19.91	2.62	20.78	2.62	21.50	2.62	22.35	2.62	23.69	2.62	24.61	2.62

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F LMU243HV

Maximum Cooling Capacity Tables

Table 21: LMU243HV Maximum Cooling Capacity Table — Non-Ducted Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
			68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Three (3) Non-Ducted Indoor Units	7 + 9 + 15	-4	24.58	1.38	26.10	1.43	27.63	1.49	28.73	1.50	30.68	1.53	32.21	1.56
		0	24.57	1.40	26.09	1.45	27.62	1.50	28.72	1.52	30.67	1.55	32.19	1.58
		5	24.54	1.42	26.07	1.47	27.59	1.53	28.69	1.54	30.64	1.57	32.17	1.61
		10	24.53	1.44	26.05	1.50	27.57	1.55	28.67	1.57	30.62	1.60	32.14	1.63
		14	24.51	1.46	26.03	1.52	27.55	1.57	28.65	1.59	30.60	1.62	32.12	1.65
		20	24.49	1.48	26.01	1.54	27.53	1.59	28.63	1.61	30.57	1.64	32.09	1.68
		25	24.47	1.51	25.99	1.56	27.51	1.62	28.61	1.64	30.55	1.67	32.07	1.70
		30	24.45	1.53	25.97	1.58	27.49	1.64	28.59	1.66	30.53	1.69	32.04	1.72
		35	24.43	1.55	25.95	1.60	27.47	1.66	28.56	1.68	30.50	1.71	32.02	1.75
		40	24.41	1.57	25.93	1.63	27.45	1.69	28.54	1.70	30.48	1.74	32.00	1.77
		45	24.40	1.59	25.91	1.65	27.43	1.71	28.52	1.73	30.46	1.76	31.97	1.80
		50	24.38	1.61	25.89	1.67	27.40	1.73	28.50	1.75	30.43	1.78	31.95	1.82
		55	24.36	1.63	25.87	1.69	27.38	1.75	28.48	1.77	30.41	1.81	31.92	1.84
		60	24.34	1.65	25.85	1.71	27.36	1.78	28.45	1.80	30.39	1.83	31.90	1.87
		65	24.32	1.67	25.83	1.73	27.34	1.80	28.43	1.82	30.36	1.85	31.87	1.89
		70	24.30	1.69	25.81	1.76	27.32	1.82	28.41	1.84	30.34	1.88	31.85	1.91
		75	23.72	1.79	25.22	1.85	26.73	1.92	27.82	1.94	29.74	1.98	31.24	2.02
		80	23.13	1.88	24.63	1.95	26.14	2.02	27.22	2.04	29.14	2.08	30.64	2.12
		85	22.55	1.97	24.05	2.04	25.55	2.12	26.63	2.14	28.54	2.18	30.04	2.22
		90	21.97	2.06	23.47	2.14	24.96	2.21	26.04	2.24	27.95	2.28	29.44	2.33
		95	21.34	2.15	22.83	2.23	24.32	2.31	**25.00**	**2.34**	27.29	2.38	28.78	2.43
		100	21.09	2.24	22.60	2.33	24.11	2.41	24.89	2.44	27.13	2.48	28.63	2.53
		105	20.84	2.33	22.37	2.42	23.90	2.51	24.78	2.54	26.96	2.58	28.27	2.62
		110	20.59	2.43	22.14	2.51	23.69	2.61	24.48	2.62	26.09	2.62	27.10	2.62
		115	20.34	2.52	21.91	2.61	22.78	2.62	23.49	2.62	25.01	2.62	26.02	2.62
		118	20.19	2.57	21.36	2.62	22.18	2.62	22.93	2.62	24.39	2.62	25.31	2.62
		122	19.91	2.62	20.78	2.62	21.50	2.62	22.35	2.62	23.69	2.62	24.61	2.62
	7 + 12 + 12	-4	24.58	1.38	26.10	1.43	27.63	1.49	28.73	1.50	30.68	1.53	32.21	1.56
		0	24.57	1.40	26.09	1.45	27.62	1.50	28.72	1.52	30.67	1.55	32.19	1.58
		5	24.54	1.42	26.07	1.47	27.59	1.53	28.69	1.54	30.64	1.57	32.17	1.61
		10	24.53	1.44	26.05	1.50	27.57	1.55	28.67	1.57	30.62	1.60	32.14	1.63
		14	24.51	1.46	26.03	1.52	27.55	1.57	28.65	1.59	30.60	1.62	32.12	1.65
		20	24.49	1.48	26.01	1.54	27.53	1.59	28.63	1.61	30.57	1.64	32.09	1.68
		25	24.47	1.51	25.99	1.56	27.51	1.62	28.61	1.64	30.55	1.67	32.07	1.70
		30	24.45	1.53	25.97	1.58	27.49	1.64	28.59	1.66	30.53	1.69	32.04	1.72
		35	24.43	1.55	25.95	1.60	27.47	1.66	28.56	1.68	30.50	1.71	32.02	1.75
		40	24.41	1.57	25.93	1.63	27.45	1.69	28.54	1.70	30.48	1.74	32.00	1.77
		45	24.40	1.59	25.91	1.65	27.43	1.71	28.52	1.73	30.46	1.76	31.97	1.80
		50	24.38	1.61	25.89	1.67	27.40	1.73	28.50	1.75	30.43	1.78	31.95	1.82
		55	24.36	1.63	25.87	1.69	27.38	1.75	28.48	1.77	30.41	1.81	31.92	1.84
		60	24.34	1.65	25.85	1.71	27.36	1.78	28.45	1.80	30.39	1.83	31.90	1.87
		65	24.32	1.67	25.83	1.73	27.34	1.80	28.43	1.82	30.36	1.85	31.87	1.89
		70	24.30	1.69	25.81	1.76	27.32	1.82	28.41	1.84	30.34	1.88	31.85	1.91
		75	23.72	1.79	25.22	1.85	26.73	1.92	27.82	1.94	29.74	1.98	31.24	2.02
		80	23.13	1.88	24.63	1.95	26.14	2.02	27.22	2.04	29.14	2.08	30.64	2.12
		85	22.55	1.97	24.05	2.04	25.55	2.12	26.63	2.14	28.54	2.18	30.04	2.22
		90	21.97	2.06	23.47	2.14	24.96	2.21	26.04	2.24	27.95	2.28	29.44	2.33
		95	21.34	2.15	22.83	2.23	24.32	2.31	**25.00**	**2.34**	27.29	2.38	28.78	2.43
		100	21.09	2.24	22.60	2.33	24.11	2.41	24.89	2.44	27.13	2.48	28.63	2.53
		105	20.84	2.33	22.37	2.42	23.90	2.51	24.78	2.54	26.96	2.58	28.27	2.62
		110	20.59	2.43	22.14	2.51	23.69	2.61	24.48	2.62	26.09	2.62	27.10	2.62
		115	20.34	2.52	21.91	2.61	22.78	2.62	23.49	2.62	25.01	2.62	26.02	2.62
		118	20.19	2.57	21.36	2.62	22.18	2.62	22.93	2.62	24.39	2.62	25.31	2.62
		122	19.91	2.62	20.78	2.62	21.50	2.62	22.35	2.62	23.69	2.62	24.61	2.62

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F LMU243HV

Maximum Cooling Capacity Tables

Table 22: LMU243HV Maximum Cooling Capacity Table — Non-Ducted Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
			68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Three (3) Non-Ducted Indoor Units	7 + 7 + 18	-4	24.58	1.38	26.10	1.43	27.63	1.49	28.73	1.50	30.68	1.53	32.21	1.56
		0	24.57	1.40	26.09	1.45	27.62	1.50	28.72	1.52	30.67	1.55	32.19	1.58
		5	24.54	1.42	26.07	1.47	27.59	1.53	28.69	1.54	30.64	1.57	32.17	1.61
		10	24.53	1.44	26.05	1.50	27.57	1.55	28.67	1.57	30.62	1.60	32.14	1.63
		14	24.51	1.46	26.03	1.52	27.55	1.57	28.65	1.59	30.60	1.62	32.12	1.65
		20	24.49	1.48	26.01	1.54	27.53	1.59	28.63	1.61	30.57	1.64	32.09	1.68
		25	24.47	1.51	25.99	1.56	27.51	1.62	28.61	1.64	30.55	1.67	32.07	1.70
		30	24.45	1.53	25.97	1.58	27.49	1.64	28.59	1.66	30.53	1.69	32.04	1.72
		35	24.43	1.55	25.95	1.60	27.47	1.66	28.56	1.68	30.50	1.71	32.02	1.75
		40	24.41	1.57	25.93	1.63	27.45	1.69	28.54	1.70	30.48	1.74	32.00	1.77
		45	24.40	1.59	25.91	1.65	27.43	1.71	28.52	1.73	30.46	1.76	31.97	1.80
		50	24.38	1.61	25.89	1.67	27.40	1.73	28.50	1.75	30.43	1.78	31.95	1.82
		55	24.36	1.63	25.87	1.69	27.38	1.75	28.48	1.77	30.41	1.81	31.92	1.84
		60	24.34	1.65	25.85	1.71	27.36	1.78	28.45	1.80	30.39	1.83	31.90	1.87
		65	24.32	1.67	25.83	1.73	27.34	1.80	28.43	1.82	30.36	1.85	31.87	1.89
		70	24.30	1.69	25.81	1.76	27.32	1.82	28.41	1.84	30.34	1.88	31.85	1.91
		75	23.72	1.79	25.22	1.85	26.73	1.92	27.82	1.94	29.74	1.98	31.24	2.02
		80	23.13	1.88	24.63	1.95	26.14	2.02	27.22	2.04	29.14	2.08	30.64	2.12
		85	22.55	1.97	24.05	2.04	25.55	2.12	26.63	2.14	28.54	2.18	30.04	2.22
		90	21.97	2.06	23.47	2.14	24.96	2.21	26.04	2.24	27.95	2.28	29.44	2.33
		95	21.34	2.15	22.83	2.23	24.32	2.31	**25.00**	**2.34**	27.29	2.38	28.78	2.43
		100	21.09	2.24	22.60	2.33	24.11	2.41	24.89	2.44	27.13	2.48	28.63	2.53
		105	20.84	2.33	22.37	2.42	23.90	2.51	24.78	2.54	26.96	2.58	28.27	2.62
		110	20.59	2.43	22.14	2.51	23.69	2.61	24.48	2.62	26.09	2.62	27.10	2.62
		115	20.34	2.52	21.91	2.61	22.78	2.62	23.49	2.62	25.01	2.62	26.02	2.62
		118	20.19	2.57	21.36	2.62	22.18	2.62	22.93	2.62	24.39	2.62	25.31	2.62
		122	19.91	2.62	20.78	2.62	21.50	2.62	22.35	2.62	23.69	2.62	24.61	2.62
	9 + 9 + 15	-4	24.58	1.38	26.10	1.43	27.63	1.49	28.73	1.50	30.68	1.53	32.21	1.56
		0	24.57	1.40	26.09	1.45	27.62	1.50	28.72	1.52	30.67	1.55	32.19	1.58
		5	24.54	1.42	26.07	1.47	27.59	1.53	28.69	1.54	30.64	1.57	32.17	1.61
		10	24.53	1.44	26.05	1.50	27.57	1.55	28.67	1.57	30.62	1.60	32.14	1.63
		14	24.51	1.46	26.03	1.52	27.55	1.57	28.65	1.59	30.60	1.62	32.12	1.65
		20	24.49	1.48	26.01	1.54	27.53	1.59	28.63	1.61	30.57	1.64	32.09	1.68
		25	24.47	1.51	25.99	1.56	27.51	1.62	28.61	1.64	30.55	1.67	32.07	1.70
		30	24.45	1.53	25.97	1.58	27.49	1.64	28.59	1.66	30.53	1.69	32.04	1.72
		35	24.43	1.55	25.95	1.60	27.47	1.66	28.56	1.68	30.50	1.71	32.02	1.75
		40	24.41	1.57	25.93	1.63	27.45	1.69	28.54	1.70	30.48	1.74	32.00	1.77
		45	24.40	1.59	25.91	1.65	27.43	1.71	28.52	1.73	30.46	1.76	31.97	1.80
		50	24.38	1.61	25.89	1.67	27.40	1.73	28.50	1.75	30.43	1.78	31.95	1.82
		55	24.36	1.63	25.87	1.69	27.38	1.75	28.48	1.77	30.41	1.81	31.92	1.84
		60	24.34	1.65	25.85	1.71	27.36	1.78	28.45	1.80	30.39	1.83	31.90	1.87
		65	24.32	1.67	25.83	1.73	27.34	1.80	28.43	1.82	30.36	1.85	31.87	1.89
		70	24.30	1.69	25.81	1.76	27.32	1.82	28.41	1.84	30.34	1.88	31.85	1.91
		75	23.72	1.79	25.22	1.85	26.73	1.92	27.82	1.94	29.74	1.98	31.24	2.02
		80	23.13	1.88	24.63	1.95	26.14	2.02	27.22	2.04	29.14	2.08	30.64	2.12
		85	22.55	1.97	24.05	2.04	25.55	2.12	26.63	2.14	28.54	2.18	30.04	2.22
		90	21.97	2.06	23.47	2.14	24.96	2.21	26.04	2.24	27.95	2.28	29.44	2.33
		95	21.34	2.15	22.83	2.23	24.32	2.31	**25.00**	**2.34**	27.29	2.38	28.78	2.43
		100	21.09	2.24	22.60	2.33	24.11	2.41	24.89	2.44	27.13	2.48	28.63	2.53
		105	20.84	2.33	22.37	2.42	23.90	2.51	24.78	2.54	26.96	2.58	28.27	2.62
		110	20.59	2.43	22.14	2.51	23.69	2.61	24.48	2.62	26.09	2.62	27.10	2.62
		115	20.34	2.52	21.91	2.61	22.78	2.62	23.49	2.62	25.01	2.62	26.02	2.62
		118	20.19	2.57	21.36	2.62	22.18	2.62	22.93	2.62	24.39	2.62	25.31	2.62
		122	19.91	2.62	20.78	2.62	21.50	2.62	22.35	2.62	23.69	2.62	24.61	2.62

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80°F dry bulb (DB) and 67°F wet bulb (WB), and outdoor ambient conditions of 95°F dry bulb (DB) and 75°F wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F LMU243HV

Maximum Cooling Capacity Tables

Table 23: LMU243HV Maximum Cooling Capacity Table — Non-Ducted Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
			68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Three (3) Non-Ducted Indoor Units	9 + 12 + 12	-4	24.58	1.38	26.10	1.43	27.63	1.49	28.73	1.50	30.68	1.53	32.21	1.56
		0	24.57	1.40	26.09	1.45	27.62	1.50	28.72	1.52	30.67	1.55	32.19	1.58
		5	24.54	1.42	26.07	1.47	27.59	1.53	28.69	1.54	30.64	1.57	32.17	1.61
		10	24.53	1.44	26.05	1.50	27.57	1.55	28.67	1.57	30.62	1.60	32.14	1.63
		14	24.51	1.46	26.03	1.52	27.55	1.57	28.65	1.59	30.60	1.62	32.12	1.65
		20	24.49	1.48	26.01	1.54	27.53	1.59	28.63	1.61	30.57	1.64	32.09	1.68
		25	24.47	1.51	25.99	1.56	27.51	1.62	28.61	1.64	30.55	1.67	32.07	1.70
		30	24.45	1.53	25.97	1.58	27.49	1.64	28.59	1.66	30.53	1.69	32.04	1.72
		35	24.43	1.55	25.95	1.60	27.47	1.66	28.56	1.68	30.50	1.71	32.02	1.75
		40	24.41	1.57	25.93	1.63	27.45	1.69	28.54	1.70	30.48	1.74	32.00	1.77
		45	24.40	1.59	25.91	1.65	27.43	1.71	28.52	1.73	30.46	1.76	31.97	1.80
		50	24.38	1.61	25.89	1.67	27.40	1.73	28.50	1.75	30.43	1.78	31.95	1.82
		55	24.36	1.63	25.87	1.69	27.38	1.75	28.48	1.77	30.41	1.81	31.92	1.84
		60	24.34	1.65	25.85	1.71	27.36	1.78	28.45	1.80	30.39	1.83	31.90	1.87
		65	24.32	1.67	25.83	1.73	27.34	1.80	28.43	1.82	30.36	1.85	31.87	1.89
		70	24.30	1.69	25.81	1.76	27.32	1.82	28.41	1.84	30.34	1.88	31.85	1.91
		75	23.72	1.79	25.22	1.85	26.73	1.92	27.82	1.94	29.74	1.98	31.24	2.02
		80	23.13	1.88	24.63	1.95	26.14	2.02	27.22	2.04	29.14	2.08	30.64	2.12
		85	22.55	1.97	24.05	2.04	25.55	2.12	26.63	2.14	28.54	2.18	30.04	2.22
		90	21.97	2.06	23.47	2.14	24.96	2.21	26.04	2.24	27.95	2.28	29.44	2.33
		95	21.34	2.15	22.83	2.23	24.32	2.31	**25.00**	**2.34**	27.29	2.38	28.78	2.43
		100	21.09	2.24	22.60	2.33	24.11	2.41	24.89	2.44	27.13	2.48	28.63	2.53
		105	20.84	2.33	22.37	2.42	23.90	2.51	24.78	2.54	26.96	2.58	28.27	2.62
		110	20.59	2.43	22.14	2.51	23.69	2.61	24.48	2.62	26.09	2.62	27.10	2.62
		115	20.34	2.52	21.91	2.61	22.78	2.62	23.49	2.62	25.01	2.62	26.02	2.62
		118	20.19	2.57	21.36	2.62	22.18	2.62	22.93	2.62	24.39	2.62	25.31	2.62
		122	19.91	2.62	20.78	2.62	21.50	2.62	22.35	2.62	23.69	2.62	24.61	2.62

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F LMU243HV

Maximum Cooling Capacity Tables

MULTI F
MULTI F MAX

Table 24: LMU243HV Maximum Cooling Capacity Table — Ducted Indoor Units.

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
			68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Two (2) Ducted Indoor Units	9 + 9	-4	21.24	1.30	22.55	1.35	23.87	1.40	24.83	1.42	26.51	1.44	27.83	1.47
		0	21.22	1.32	22.54	1.37	23.86	1.42	24.81	1.43	26.50	1.46	27.81	1.49
		5	21.21	1.34	22.52	1.39	23.84	1.44	24.79	1.46	26.47	1.48	27.79	1.51
		10	21.19	1.36	22.51	1.41	22.83	1.46	24.77	1.48	26.45	1.51	27.77	1.54
		14	21.17	1.38	22.49	1.43	23.80	1.48	24.75	1.50	26.43	1.53	27.75	1.56
		20	21.16	1.40	22.47	1.45	23.79	1.50	24.74	1.52	26.41	1.55	27.73	1.58
		25	21.14	1.42	22.46	1.47	23.77	1.52	24.72	1.54	26.39	1.57	27.71	1.60
		30	21.13	1.44	22.44	1.49	23.75	1.55	24.70	1.56	26.37	1.59	27.69	1.62
		35	21.11	1.46	22.42	1.51	23.73	1.57	24.68	1.59	26.35	1.61	27.66	1.65
		40	21.09	1.48	22.40	1.53	23.71	1.59	24.66	1.61	26.33	1.64	27.64	1.67
		45	21.08	1.50	22.39	1.55	23.70	1.61	24.64	1.63	26.31	1.66	27.62	1.69
		50	21.06	1.52	22.37	1.57	23.68	1.63	24.62	1.65	26.29	1.68	27.60	1.71
		55	21.05	1.54	22.35	1.59	23.66	1.65	24.60	1.67	26.27	1.70	27.58	1.74
		60	21.03	1.56	22.34	1.61	23.64	1.67	24.58	1.69	26.25	1.72	27.56	1.76
		65	21.01	1.58	22.32	1.64	23.62	1.69	24.57	1.71	26.23	1.75	27.54	1.78
		70	21.00	1.60	22.30	1.66	23.60	1.72	24.55	1.74	26.21	1.77	27.52	1.80
		75	20.49	1.68	21.79	1.74	23.09	1.81	24.03	1.83	25.69	1.86	27.00	1.90
		80	19.99	1.77	21.28	1.83	22.58	1.90	23.52	1.92	25.18	1.96	26.47	2.00
		85	19.49	1.86	20.78	1.92	22.07	1.99	23.01	2.02	24.66	2.05	25.96	2.10
		90	18.98	1.94	20.28	2.01	21.57	2.09	22.50	2.11	24.15	2.15	25.44	2.19
		95	18.44	2.03	19.73	2.10	21.01	2.18	**21.60**	**2.20**	23.58	2.25	24.86	2.29
		100	18.22	2.11	19.53	2.19	20.83	2.27	21.51	2.30	23.44	2.34	24.74	2.39
		105	18.01	2.20	19.33	2.28	20.65	2.36	21.41	2.39	23.29	2.44	24.61	2.49
		110	17.79	2.29	19.13	2.37	20.47	2.46	21.32	2.48	23.15	2.53	24.49	2.58
		115	17.57	2.37	18.93	2.46	20.29	2.55	21.22	2.58	23.00	2.63	24.27	2.67
		118	17.44	2.42	18.81	2.51	20.18	2.60	21.17	2.63	22.83	2.67	23.66	2.67
		122	17.40	2.49	18.77	2.58	20.06	2.67	20.84	2.67	22.14	2.67	22.97	2.67
	9 + 12	-4	23.60	1.58	25.06	1.63	26.53	1.69	27.58	1.71	29.46	1.75	30.92	1.78
		0	23.58	1.59	25.05	1.65	26.51	1.71	27.57	1.73	29.44	1.77	30.91	1.80
		5	23.56	1.62	25.03	1.68	26.49	1.74	27.55	1.76	29.42	1.79	30.88	1.83
		10	23.55	1.64	25.01	1.70	26.47	1.77	27.53	1.79	29.39	1.82	30.86	1.86
		14	23.53	1.67	24.99	1.73	26.45	1.79	27.50	1.81	29.37	1.85	30.83	1.88
		20	23.51	1.69	24.97	1.75	26.43	1.82	27.48	1.84	29.35	1.87	30.81	1.91
		25	23.49	1.72	24.95	1.78	26.41	1.84	27.46	1.87	29.33	1.90	30.79	1.94
		30	23.47	1.74	24.93	1.80	26.39	1.87	27.44	1.89	29.30	1.93	30.76	1.97
		35	23.46	1.76	24.91	1.83	26.37	1.90	27.42	1.92	29.28	1.95	30.74	1.99
		40	23.44	1.79	24.89	1.85	26.35	1.92	27.40	1.94	29.26	1.98	30.72	2.02
		45	23.42	1.81	24.87	1.88	26.33	1.95	27.38	1.97	29.24	2.01	30.69	2.05
		50	23.40	1.84	24.85	1.90	26.31	1.97	27.36	2.00	29.21	2.03	30.67	2.07
		55	23.38	1.86	24.84	1.93	26.29	2.00	27.34	2.02	29.19	2.06	30.64	2.10
		60	23.37	1.88	24.82	1.95	26.27	2.02	27.32	2.05	29.17	2.09	30.62	2.13
		65	23.35	1.91	24.80	1.98	26.25	2.05	27.29	2.07	29.15	2.11	30.60	2.15
		70	23.33	1.93	24.78	2.00	26.23	2.08	27.27	2.10	29.13	2.14	30.57	2.18
		75	22.77	2.04	24.21	2.11	25.66	2.19	26.70	2.21	28.55	2.25	29.99	2.30
		80	22.21	2.14	23.65	2.22	25.09	2.30	26.13	2.33	27.97	2.37	29.42	2.42
		85	21.65	2.24	23.09	2.33	24.53	2.41	25.57	2.44	27.40	2.49	28.84	2.54
		90	21.09	2.35	22.53	2.43	23.96	2.52	25.00	2.55	26.83	2.60	28.27	2.65
		95	20.49	2.45	21.92	2.54	23.35	2.64	**24.00**	**2.67**	25.72	2.67	26.63	2.67
		100	20.25	2.56	21.70	2.65	22.47	2.67	22.95	2.67	24.57	2.67	25.40	2.67
		105	20.01	2.66	20.78	2.67	21.42	2.67	21.98	2.67	23.42	2.67	24.26	2.67
		110	19.06	2.67	19.77	2.67	20.44	2.67	21.01	2.67	22.44	2.67	23.29	2.67
		115	18.16	2.67	18.91	2.67	19.54	2.67	20.18	2.67	21.46	2.67	22.31	2.67
		118	17.66	2.67	18.36	2.67	19.00	2.67	19.69	2.67	20.92	2.67	21.76	2.67
		122	17.09	2.67	17.79	2.67	18.44	2.67	19.13	2.67	20.33	2.67	21.11	2.67

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F LMU243HV

Maximum Cooling Capacity Tables

Table 25: LMU243HV Maximum Cooling Capacity Table — Ducted Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
			68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Two (2) Ducted Indoor Units	12 + 12	-4	23.60	1.58	25.06	1.63	26.53	1.69	27.58	1.71	29.46	1.75	30.92	1.78
		0	23.58	1.59	25.05	1.65	26.51	1.71	27.57	1.73	29.44	1.77	30.91	1.80
		5	23.56	1.62	25.03	1.68	26.49	1.74	27.55	1.76	29.42	1.79	30.88	1.83
		10	23.55	1.64	25.01	1.70	26.47	1.77	27.53	1.79	29.39	1.82	30.86	1.86
		14	23.53	1.67	24.99	1.73	26.45	1.79	27.50	1.81	29.37	1.85	30.83	1.88
		20	23.51	1.69	24.97	1.75	26.43	1.82	27.48	1.84	29.35	1.87	30.81	1.91
		25	23.49	1.72	24.95	1.78	26.41	1.84	27.46	1.87	29.33	1.90	30.79	1.94
		30	23.47	1.74	24.93	1.80	26.39	1.87	27.44	1.89	29.30	1.93	30.76	1.97
		35	23.46	1.76	24.91	1.83	26.37	1.90	27.42	1.92	29.28	1.95	30.74	1.99
		40	23.44	1.79	24.89	1.85	26.35	1.92	27.40	1.94	29.26	1.98	30.72	2.02
		45	23.42	1.81	24.87	1.88	26.33	1.95	27.38	1.97	29.24	2.01	30.69	2.05
		50	23.40	1.84	24.85	1.90	26.31	1.97	27.36	2.00	29.21	2.03	30.67	2.07
		55	23.38	1.86	24.84	1.93	26.29	2.00	27.34	2.02	29.19	2.06	30.64	2.10
		60	23.37	1.88	24.82	1.95	26.27	2.02	27.32	2.05	29.17	2.09	30.62	2.13
		65	23.35	1.91	24.80	1.98	26.25	2.05	27.29	2.07	29.15	2.11	30.60	2.15
		70	23.33	1.93	24.78	2.00	26.23	2.08	27.27	2.10	29.13	2.14	30.57	2.18
		75	22.77	2.04	24.21	2.11	25.66	2.19	26.70	2.21	28.55	2.25	29.99	2.30
		80	22.21	2.14	23.65	2.22	25.09	2.30	26.13	2.33	27.97	2.37	29.42	2.42
		85	21.65	2.24	23.09	2.33	24.53	2.41	25.57	2.44	27.40	2.49	28.84	2.54
		90	21.09	2.35	22.53	2.43	23.96	2.52	25.00	2.55	26.83	2.60	28.27	2.65
		95	20.49	2.45	21.92	2.54	23.35	2.64	**24.00**	**2.67**	25.72	2.67	26.63	2.67
		100	20.25	2.56	21.70	2.65	22.47	2.67	22.95	2.67	24.57	2.67	25.40	2.67
		105	20.01	2.66	20.78	2.67	21.42	2.67	21.98	2.67	23.42	2.67	24.26	2.67
		110	19.06	2.67	19.77	2.67	20.44	2.67	21.01	2.67	22.44	2.67	23.29	2.67
		115	18.16	2.67	18.91	2.67	19.54	2.67	20.18	2.67	21.46	2.67	22.31	2.67
		118	17.66	2.67	18.36	2.67	19.00	2.67	19.69	2.67	20.92	2.67	21.76	2.67
		122	17.09	2.67	17.79	2.67	18.44	2.67	19.13	2.67	20.33	2.67	21.11	2.67
	9 + 18	-4	23.60	1.58	25.06	1.63	26.53	1.69	27.58	1.71	29.46	1.75	30.92	1.78
		0	23.58	1.59	25.05	1.65	26.51	1.71	27.57	1.73	29.44	1.77	30.91	1.80
		5	23.56	1.62	25.03	1.68	26.49	1.74	27.55	1.76	29.42	1.79	30.88	1.83
		10	23.55	1.64	25.01	1.70	26.47	1.77	27.53	1.79	29.39	1.82	30.86	1.86
		14	23.53	1.67	24.99	1.73	26.45	1.79	27.50	1.81	29.37	1.85	30.83	1.88
		20	23.51	1.69	24.97	1.75	26.43	1.82	27.48	1.84	29.35	1.87	30.81	1.91
		25	23.49	1.72	24.95	1.78	26.41	1.84	27.46	1.87	29.33	1.90	30.79	1.94
		30	23.47	1.74	24.93	1.80	26.39	1.87	27.44	1.89	29.30	1.93	30.76	1.97
		35	23.46	1.76	24.91	1.83	26.37	1.90	27.42	1.92	29.28	1.95	30.74	1.99
		40	23.44	1.79	24.89	1.85	26.35	1.92	27.40	1.94	29.26	1.98	30.72	2.02
		45	23.42	1.81	24.87	1.88	26.33	1.95	27.38	1.97	29.24	2.01	30.69	2.05
		50	23.40	1.84	24.85	1.90	26.31	1.97	27.36	2.00	29.21	2.03	30.67	2.07
		55	23.38	1.86	24.84	1.93	26.29	2.00	27.34	2.02	29.19	2.06	30.64	2.10
		60	23.37	1.88	24.82	1.95	26.27	2.02	27.32	2.05	29.17	2.09	30.62	2.13
		65	23.35	1.91	24.80	1.98	26.25	2.05	27.29	2.07	29.15	2.11	30.60	2.15
		70	23.33	1.93	24.78	2.00	26.23	2.08	27.27	2.10	29.13	2.14	30.57	2.18
		75	22.77	2.04	24.21	2.11	25.66	2.19	26.70	2.21	28.55	2.25	29.99	2.30
		80	22.21	2.14	23.65	2.22	25.09	2.30	26.13	2.33	27.97	2.37	29.42	2.42
		85	21.65	2.24	23.09	2.33	24.53	2.41	25.57	2.44	27.40	2.49	28.84	2.54
		90	21.09	2.35	22.53	2.43	23.96	2.52	25.00	2.55	26.83	2.60	28.27	2.65
		95	20.49	2.45	21.92	2.54	23.35	2.64	**24.00**	**2.67**	25.72	2.67	26.63	2.67
		100	20.25	2.56	21.70	2.65	22.47	2.67	22.95	2.67	24.57	2.67	25.40	2.67
		105	20.01	2.66	20.78	2.67	21.42	2.67	21.98	2.67	23.42	2.67	24.26	2.67
		110	19.06	2.67	19.77	2.67	20.44	2.67	21.01	2.67	22.44	2.67	23.29	2.67
		115	18.16	2.67	18.91	2.67	19.54	2.67	20.18	2.67	21.46	2.67	22.31	2.67
		118	17.66	2.67	18.36	2.67	19.00	2.67	19.69	2.67	20.92	2.67	21.76	2.67
		122	17.09	2.67	17.79	2.67	18.44	2.67	19.13	2.67	20.33	2.67	21.11	2.67

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F LMU243HV

Maximum Cooling Capacity Tables

MULTI F
MULTI F MAX

Table 26: LMU243HV Maximum Cooling Capacity Table — Ducted Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
			68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Two (2) Ducted Indoor Units	12 + 18	-4	23.60	1.58	25.06	1.63	26.53	1.69	27.58	1.71	29.46	1.75	30.92	1.78
		0	23.58	1.59	25.05	1.65	26.51	1.71	27.57	1.73	29.44	1.77	30.91	1.80
		5	23.56	1.62	25.03	1.68	26.49	1.74	27.55	1.76	29.42	1.79	30.88	1.83
		10	23.55	1.64	25.01	1.70	26.47	1.77	27.53	1.79	29.39	1.82	30.86	1.86
		14	23.53	1.67	24.99	1.73	26.45	1.79	27.50	1.81	29.37	1.85	30.83	1.88
		20	23.51	1.69	24.97	1.75	26.43	1.82	27.48	1.84	29.35	1.87	30.81	1.91
		25	23.49	1.72	24.95	1.78	26.41	1.84	27.46	1.87	29.33	1.90	30.79	1.94
		30	23.47	1.74	24.93	1.80	26.39	1.87	27.44	1.89	29.30	1.93	30.76	1.97
		35	23.46	1.76	24.91	1.83	26.37	1.90	27.42	1.92	29.28	1.95	30.74	1.99
		40	23.44	1.79	24.89	1.85	26.35	1.92	27.40	1.94	29.26	1.98	30.72	2.02
		45	23.42	1.81	24.87	1.88	26.33	1.95	27.38	1.97	29.24	2.01	30.69	2.05
		50	23.40	1.84	24.85	1.90	26.31	1.97	27.36	2.00	29.21	2.03	30.67	2.07
		55	23.38	1.86	24.84	1.93	26.29	2.00	27.34	2.02	29.19	2.06	30.64	2.10
		60	23.37	1.88	24.82	1.95	26.27	2.02	27.32	2.05	29.17	2.09	30.62	2.13
		65	23.35	1.91	24.80	1.98	26.25	2.05	27.29	2.07	29.15	2.11	30.60	2.15
		70	23.33	1.93	24.78	2.00	26.23	2.08	27.27	2.10	29.13	2.14	30.57	2.18
		75	22.77	2.04	24.21	2.11	25.66	2.19	26.70	2.21	28.55	2.25	29.99	2.30
		80	22.21	2.14	23.65	2.22	25.09	2.30	26.13	2.33	27.97	2.37	29.42	2.42
		85	21.65	2.24	23.09	2.33	24.53	2.41	25.57	2.44	27.40	2.49	28.84	2.54
		90	21.09	2.35	22.53	2.43	23.96	2.52	25.00	2.55	26.83	2.60	28.27	2.65
		95	20.49	2.45	21.92	2.54	23.35	2.64	**24.00**	**2.67**	25.72	2.67	26.63	2.67
		100	20.25	2.56	21.70	2.65	22.47	2.67	22.95	2.67	24.57	2.67	25.40	2.67
		105	20.01	2.66	20.78	2.67	21.42	2.67	21.98	2.67	23.42	2.67	24.26	2.67
		110	19.06	2.67	19.77	2.67	20.44	2.67	21.01	2.67	22.44	2.67	23.29	2.67
		115	18.16	2.67	18.91	2.67	19.54	2.67	20.18	2.67	21.46	2.67	22.31	2.67
		118	17.66	2.67	18.36	2.67	19.00	2.67	19.69	2.67	20.92	2.67	21.76	2.67
		122	17.09	2.67	17.79	2.67	18.44	2.67	19.13	2.67	20.33	2.67	21.11	2.67
Three (3) Ducted Indoor Units	9 + 9 + 9	-4	23.60	1.58	25.06	1.63	26.53	1.69	27.58	1.71	29.46	1.75	30.92	1.78
		0	23.58	1.59	25.05	1.65	26.51	1.71	27.57	1.73	29.44	1.77	30.91	1.80
		5	23.56	1.62	25.03	1.68	26.49	1.74	27.55	1.76	29.42	1.79	30.88	1.83
		10	23.55	1.64	25.01	1.70	26.47	1.77	27.53	1.79	29.39	1.82	30.86	1.86
		14	23.53	1.67	24.99	1.73	26.45	1.79	27.50	1.81	29.37	1.85	30.83	1.88
		20	23.51	1.69	24.97	1.75	26.43	1.82	27.48	1.84	29.35	1.87	30.81	1.91
		25	23.49	1.72	24.95	1.78	26.41	1.84	27.46	1.87	29.33	1.90	30.79	1.94
		30	23.47	1.74	24.93	1.80	26.39	1.87	27.44	1.89	29.30	1.93	30.76	1.97
		35	23.46	1.76	24.91	1.83	26.37	1.90	27.42	1.92	29.28	1.95	30.74	1.99
		40	23.44	1.79	24.89	1.85	26.35	1.92	27.40	1.94	29.26	1.98	30.72	2.02
		45	23.42	1.81	24.87	1.88	26.33	1.95	27.38	1.97	29.24	2.01	30.69	2.05
		50	23.40	1.84	24.85	1.90	26.31	1.97	27.36	2.00	29.21	2.03	30.67	2.07
		55	23.38	1.86	24.84	1.93	26.29	2.00	27.34	2.02	29.19	2.06	30.64	2.10
		60	23.37	1.88	24.82	1.95	26.27	2.02	27.32	2.05	29.17	2.09	30.62	2.13
		65	23.35	1.91	24.80	1.98	26.25	2.05	27.29	2.07	29.15	2.11	30.60	2.15
		70	23.33	1.93	24.78	2.00	26.23	2.08	27.27	2.10	29.13	2.14	30.57	2.18
		75	22.77	2.04	24.21	2.11	25.66	2.19	26.70	2.21	28.55	2.25	29.99	2.30
		80	22.21	2.14	23.65	2.22	25.09	2.30	26.13	2.33	27.97	2.37	29.42	2.42
		85	21.65	2.24	23.09	2.33	24.53	2.41	25.57	2.44	27.40	2.49	28.84	2.54
		90	21.09	2.35	22.53	2.43	23.96	2.52	25.00	2.55	26.83	2.60	28.27	2.65
		95	20.49	2.45	21.92	2.54	23.35	2.64	**24.00**	**2.67**	25.72	2.67	26.63	2.67
		100	20.25	2.56	21.70	2.65	22.47	2.67	22.95	2.67	24.57	2.67	25.40	2.67
		105	20.01	2.66	20.78	2.67	21.42	2.67	21.98	2.67	23.42	2.67	24.26	2.67
		110	19.06	2.67	19.77	2.67	20.44	2.67	21.01	2.67	22.44	2.67	23.29	2.67
		115	18.16	2.67	18.91	2.67	19.54	2.67	20.18	2.67	21.46	2.67	22.31	2.67
		118	17.66	2.67	18.36	2.67	19.00	2.67	19.69	2.67	20.92	2.67	21.76	2.67
		122	17.09	2.67	17.79	2.67	18.44	2.67	19.13	2.67	20.33	2.67	21.11	2.67

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F LMU243HV

Maximum Cooling Capacity Tables

Table 27: LMU243HV Maximum Cooling Capacity Table — Ducted Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
			68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Three (3) Ducted Indoor Units	9 + 9 + 12	-4	23.60	1.58	25.06	1.63	26.53	1.69	27.58	1.71	29.46	1.75	30.92	1.78
		0	23.58	1.59	25.05	1.65	26.51	1.71	27.57	1.73	29.44	1.77	30.91	1.80
		5	23.56	1.62	25.03	1.68	26.49	1.74	27.55	1.76	29.42	1.79	30.88	1.83
		10	23.55	1.64	25.01	1.70	26.47	1.77	27.53	1.79	29.39	1.82	30.86	1.86
		14	23.53	1.67	24.99	1.73	26.45	1.79	27.50	1.81	29.37	1.85	30.83	1.88
		20	23.51	1.69	24.97	1.75	26.43	1.82	27.48	1.84	29.35	1.87	30.81	1.91
		25	23.49	1.72	24.95	1.78	26.41	1.84	27.46	1.87	29.33	1.90	30.79	1.94
		30	23.47	1.74	24.93	1.80	26.39	1.87	27.44	1.89	29.30	1.93	30.76	1.97
		35	23.46	1.76	24.91	1.83	26.37	1.90	27.42	1.92	29.28	1.95	30.74	1.99
		40	23.44	1.79	24.89	1.85	26.35	1.92	27.40	1.94	29.26	1.98	30.72	2.02
		45	23.42	1.81	24.87	1.88	26.33	1.95	27.38	1.97	29.24	2.01	30.69	2.05
		50	23.40	1.84	24.85	1.90	26.31	1.97	27.36	2.00	29.21	2.03	30.67	2.07
		55	23.38	1.86	24.84	1.93	26.29	2.00	27.34	2.02	29.19	2.06	30.64	2.10
		60	23.37	1.88	24.82	1.95	26.27	2.02	27.32	2.05	29.17	2.09	30.62	2.13
		65	23.35	1.91	24.80	1.98	26.25	2.05	27.29	2.07	29.15	2.11	30.60	2.15
		70	23.33	1.93	24.78	2.00	26.23	2.08	27.27	2.10	29.13	2.14	30.57	2.18
		75	22.77	2.04	24.21	2.11	25.66	2.19	26.70	2.21	28.55	2.25	29.99	2.30
		80	22.21	2.14	23.65	2.22	25.09	2.30	26.13	2.33	27.97	2.37	29.42	2.42
		85	21.65	2.24	23.09	2.33	24.53	2.41	25.57	2.44	27.40	2.49	28.84	2.54
		90	21.09	2.35	22.53	2.43	23.96	2.52	25.00	2.55	26.83	2.60	28.27	2.65
		95	20.49	2.45	21.92	2.54	23.35	2.64	**24.00**	**2.67**	25.72	2.67	26.63	2.67
		100	20.25	2.56	21.70	2.65	22.47	2.67	22.95	2.67	24.57	2.67	25.40	2.67
		105	20.01	2.66	20.78	2.67	21.42	2.67	21.98	2.67	23.42	2.67	24.26	2.67
		110	19.06	2.67	19.77	2.67	20.44	2.67	21.01	2.67	22.44	2.67	23.29	2.67
		115	18.16	2.67	18.91	2.67	19.54	2.67	20.18	2.67	21.46	2.67	22.31	2.67
		118	17.66	2.67	18.36	2.67	19.00	2.67	19.69	2.67	20.92	2.67	21.76	2.67
		122	17.09	2.67	17.79	2.67	18.44	2.67	19.13	2.67	20.33	2.67	21.11	2.67
	9 + 12 + 12	-4	23.60	1.58	25.06	1.63	26.53	1.69	27.58	1.71	29.46	1.75	30.92	1.78
		0	23.58	1.59	25.05	1.65	26.51	1.71	27.57	1.73	29.44	1.77	30.91	1.80
		5	23.56	1.62	25.03	1.68	26.49	1.74	27.55	1.76	29.42	1.79	30.88	1.83
		10	23.55	1.64	25.01	1.70	26.47	1.77	27.53	1.79	29.39	1.82	30.86	1.86
		14	23.53	1.67	24.99	1.73	26.45	1.79	27.50	1.81	29.37	1.85	30.83	1.88
		20	23.51	1.69	24.97	1.75	26.43	1.82	27.48	1.84	29.35	1.87	30.81	1.91
		25	23.49	1.72	24.95	1.78	26.41	1.84	27.46	1.87	29.33	1.90	30.79	1.94
		30	23.47	1.74	24.93	1.80	26.39	1.87	27.44	1.89	29.30	1.93	30.76	1.97
		35	23.46	1.76	24.91	1.83	26.37	1.90	27.42	1.92	29.28	1.95	30.74	1.99
		40	23.44	1.79	24.89	1.85	26.35	1.92	27.40	1.94	29.26	1.98	30.72	2.02
		45	23.42	1.81	24.87	1.88	26.33	1.95	27.38	1.97	29.24	2.01	30.69	2.05
		50	23.40	1.84	24.85	1.90	26.31	1.97	27.36	2.00	29.21	2.03	30.67	2.07
		55	23.38	1.86	24.84	1.93	26.29	2.00	27.34	2.02	29.19	2.06	30.64	2.10
		60	23.37	1.88	24.82	1.95	26.27	2.02	27.32	2.05	29.17	2.09	30.62	2.13
		65	23.35	1.91	24.80	1.98	26.25	2.05	27.29	2.07	29.15	2.11	30.60	2.15
		70	23.33	1.93	24.78	2.00	26.23	2.08	27.27	2.10	29.13	2.14	30.57	2.18
		75	22.77	2.04	24.21	2.11	25.66	2.19	26.70	2.21	28.55	2.25	29.99	2.30
		80	22.21	2.14	23.65	2.22	25.09	2.30	26.13	2.33	27.97	2.37	29.42	2.42
		85	21.65	2.24	23.09	2.33	24.53	2.41	25.57	2.44	27.40	2.49	28.84	2.54
		90	21.09	2.35	22.53	2.43	23.96	2.52	25.00	2.55	26.83	2.60	28.27	2.65
		95	20.49	2.45	21.92	2.54	23.35	2.64	**24.00**	**2.67**	25.72	2.67	26.63	2.67
		100	20.25	2.56	21.70	2.65	22.47	2.67	22.95	2.67	24.57	2.67	25.40	2.67
		105	20.01	2.66	20.78	2.67	21.42	2.67	21.98	2.67	23.42	2.67	24.26	2.67
		110	19.06	2.67	19.77	2.67	20.44	2.67	21.01	2.67	22.44	2.67	23.29	2.67
		115	18.16	2.67	18.91	2.67	19.54	2.67	20.18	2.67	21.46	2.67	22.31	2.67
		118	17.66	2.67	18.36	2.67	19.00	2.67	19.69	2.67	20.92	2.67	21.76	2.67
		122	17.09	2.67	17.79	2.67	18.44	2.67	19.13	2.67	20.33	2.67	21.11	2.67

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F LMU243HV

Maximum Cooling Capacity Tables

MULTI F
MULTI F MAX

Table 28: LMU243HV Maximum Cooling Capacity Table — Mixed Indoor Units.

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
			68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Two (2) Mixed Indoor Units	7 + 9	-4	18.88	1.01	20.05	1.05	21.22	1.09	22.07	1.10	23.57	1.12	24.74	1.15
		0	18.87	1.03	20.04	1.06	21.21	1.10	22.06	1.11	23.55	1.13	24.72	1.16
		5	18.85	1.04	20.02	1.08	21.19	1.12	22.04	1.13	23.53	1.15	24.70	1.18
		10	18.84	1.06	20.01	1.10	22.83	1.14	23.06	1.15	23.52	1.17	24.69	1.19
		14	18.82	1.07	19.99	1.11	21.16	1.15	22.00	1.17	23.50	1.19	24.67	1.21
		20	18.81	1.09	19.98	1.13	21.14	1.17	21.99	1.18	23.48	1.20	24.65	1.23
		25	18.79	1.10	19.96	1.14	21.13	1.19	21.97	1.20	23.46	1.22	24.63	1.25
		30	18.78	1.12	19.94	1.16	21.11	1.20	21.95	1.22	23.44	1.24	24.61	1.26
		35	18.76	1.13	19.93	1.18	21.09	1.22	21.94	1.23	23.43	1.26	24.59	1.28
		40	18.75	1.15	19.91	1.19	21.08	1.24	21.92	1.25	23.41	1.27	24.57	1.30
		45	18.74	1.17	19.90	1.21	21.06	1.25	21.90	1.27	23.39	1.29	24.55	1.32
		50	18.72	1.18	19.88	1.22	21.05	1.27	21.89	1.28	23.37	1.31	24.53	1.33
		55	18.71	1.20	19.87	1.24	21.03	1.28	21.87	1.30	23.35	1.32	24.52	1.35
		60	18.69	1.21	19.85	1.26	21.01	1.30	21.85	1.32	23.34	1.34	24.50	1.37
		65	18.68	1.23	19.84	1.27	21.00	1.32	21.84	1.33	23.32	1.36	24.48	1.39
		70	18.66	1.24	19.82	1.29	20.98	1.33	21.82	1.35	23.30	1.38	24.46	1.40
		75	18.21	1.31	19.37	1.36	20.53	1.41	21.36	1.42	22.84	1.45	24.00	1.48
		80	17.77	1.38	18.92	1.43	20.07	1.48	20.91	1.50	22.38	1.52	23.53	1.55
		85	17.32	1.44	18.47	1.50	19.62	1.55	20.45	1.57	21.92	1.60	23.07	1.63
		90	16.88	1.51	18.02	1.57	19.17	1.62	20.00	1.64	21.47	1.67	22.61	1.71
		95	16.39	1.58	17.53	1.63	18.68	1.69	**19.20**	**1.71**	20.96	1.75	22.10	1.78
		100	16.20	1.64	17.36	1.70	18.52	1.77	19.12	1.79	20.83	1.82	21.99	1.86
		105	16.01	1.71	17.18	1.77	18.35	1.84	19.03	1.86	20.70	1.89	21.88	1.93
		110	15.81	1.78	17.00	1.84	18.19	1.91	18.95	1.93	20.58	1.97	21.77	2.01
		115	15.62	1.85	16.83	1.91	18.03	1.98	18.87	2.01	20.45	2.04	21.65	2.08
		118	15.50	1.89	16.72	1.95	17.94	2.03	18.82	2.05	20.37	2.09	21.59	2.13
		122	15.47	1.94	16.69	2.01	17.90	2.08	18.80	2.11	20.35	2.15	21.56	2.19
	9 + 9	-4	21.24	1.25	22.55	1.29	23.87	1.34	24.83	1.35	26.51	1.38	27.83	1.41
		0	21.22	1.26	22.54	1.31	23.86	1.35	24.81	1.37	26.50	1.40	27.81	1.42
		5	21.21	1.28	22.52	1.33	23.84	1.38	24.79	1.39	26.47	1.42	27.79	1.45
		10	21.19	1.30	22.51	1.35	23.82	1.40	24.77	1.41	26.45	1.44	27.77	1.47
		14	21.17	1.32	22.49	1.37	23.80	1.42	24.75	1.43	26.43	1.46	27.75	1.49
		20	21.16	1.34	22.47	1.39	23.79	1.44	24.74	1.45	26.41	1.48	27.73	1.51
		25	21.14	1.36	22.46	1.41	23.77	1.46	24.72	1.47	26.39	1.50	27.71	1.53
		30	21.13	1.38	22.44	1.43	23.75	1.48	24.70	1.49	26.37	1.52	27.69	1.55
		35	21.11	1.39	22.42	1.45	23.73	1.50	24.68	1.52	26.35	1.54	27.66	1.57
		40	21.09	1.41	22.40	1.46	23.71	1.52	24.66	1.54	26.33	1.56	27.64	1.60
		45	21.08	1.43	22.39	1.48	23.70	1.54	24.64	1.56	26.31	1.59	27.62	1.62
		50	21.06	1.45	22.37	1.50	23.68	1.56	24.62	1.58	26.29	1.61	27.60	1.64
		55	21.05	1.47	22.35	1.52	23.66	1.58	24.60	1.60	26.27	1.63	27.58	1.66
		60	21.03	1.49	22.34	1.54	23.64	1.60	24.58	1.62	26.25	1.65	27.56	1.68
		65	21.01	1.51	22.32	1.56	23.62	1.62	24.57	1.64	26.23	1.67	27.54	1.70
		70	21.00	1.53	22.30	1.58	23.60	1.64	24.55	1.66	26.21	1.69	27.52	1.72
		75	20.49	1.61	21.79	1.67	23.09	1.73	24.03	1.75	25.69	1.78	27.00	1.82
		80	19.99	1.69	21.28	1.75	22.58	1.82	23.52	1.84	25.18	1.87	26.47	1.91
		85	19.49	1.77	20.78	1.84	22.07	1.91	23.01	1.93	24.66	1.96	25.96	2.00
		90	18.98	1.86	20.28	1.92	21.57	1.99	22.50	2.02	24.15	2.06	25.44	2.10
		95	18.44	1.94	19.73	2.01	21.01	2.08	**21.60**	**2.11**	23.58	2.15	24.86	2.19
		100	18.22	2.02	19.53	2.10	20.83	2.17	21.51	2.20	23.44	2.24	24.74	2.28
		105	18.01	2.10	19.33	2.18	20.65	2.26	21.41	2.29	23.29	2.33	24.61	2.38
		110	17.79	2.19	19.13	2.27	20.47	2.35	21.32	2.38	23.15	2.42	24.49	2.47
		115	17.57	2.27	18.93	2.35	20.29	2.44	21.22	2.47	23.00	2.51	24.36	2.56
		118	17.44	2.32	18.81	2.40	20.18	2.49	21.17	2.52	22.92	2.57	24.28	2.62
		122	17.40	2.38	18.77	2.47	20.14	2.56	21.15	2.59	22.89	2.64	23.90	2.65

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F LMU243HV

Maximum Cooling Capacity Tables

Table 29: LMU243HV Maximum Cooling Capacity Table — Mixed Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
			68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Two (2) Mixed Indoor Units	7 + 12	-4	22.42	1.36	23.81	1.41	25.20	1.46	26.21	1.48	27.98	1.51	29.38	1.54
		0	22.40	1.38	23.79	1.43	25.19	1.48	26.19	1.50	27.97	1.52	29.36	1.56
		5	22.38	1.40	23.78	1.45	25.17	1.50	26.17	1.52	27.95	1.55	29.34	1.58
		10	22.37	1.42	23.76	1.47	25.15	1.53	26.15	1.54	27.92	1.57	29.31	1.60
		14	22.35	1.44	23.74	1.49	25.13	1.55	26.13	1.57	27.90	1.60	29.29	1.63
		20	22.33	1.46	23.72	1.52	25.11	1.57	26.11	1.59	27.88	1.62	29.27	1.65
		25	22.32	1.48	23.70	1.54	25.09	1.59	26.09	1.61	27.86	1.64	29.25	1.67
		30	22.30	1.50	23.68	1.56	25.07	1.62	26.07	1.63	27.84	1.66	29.22	1.70
		35	22.28	1.52	23.67	1.58	25.05	1.64	26.05	1.66	27.82	1.69	29.20	1.72
		40	22.27	1.54	23.65	1.60	25.03	1.66	26.03	1.68	27.80	1.71	29.18	1.74
		45	22.25	1.57	23.63	1.62	25.01	1.68	26.01	1.70	27.78	1.73	29.16	1.77
		50	22.23	1.59	23.61	1.64	24.99	1.70	25.99	1.72	27.75	1.76	29.13	1.79
		55	22.21	1.61	23.59	1.67	24.97	1.73	25.97	1.75	27.73	1.78	29.11	1.81
		60	22.20	1.63	23.58	1.69	24.95	1.75	25.95	1.77	27.71	1.80	29.09	1.84
		65	22.18	1.65	23.56	1.71	24.94	1.77	25.93	1.79	27.69	1.82	29.07	1.86
		70	22.16	1.67	23.54	1.73	24.92	1.79	25.91	1.81	27.67	1.85	29.05	1.88
		75	21.63	1.76	23.00	1.82	24.38	1.89	25.37	1.91	27.12	1.95	28.50	1.99
		80	21.10	1.85	22.47	1.92	23.84	1.99	24.83	2.01	26.58	2.05	27.94	2.09
		85	20.57	1.94	21.93	2.01	23.30	2.08	24.29	2.11	26.03	2.15	27.40	2.19
		90	20.04	2.03	21.40	2.10	22.77	2.18	23.75	2.21	25.49	2.25	26.85	2.29
		95	19.47	2.12	20.82	2.20	22.18	2.28	**22.80**	**2.30**	24.89	2.35	26.25	2.39
		100	19.24	2.21	20.61	2.29	21.99	2.37	22.70	2.40	24.74	2.45	26.11	2.50
		105	19.01	2.30	20.40	2.38	21.80	2.47	22.60	2.50	24.59	2.55	25.98	2.60
		110	18.78	2.39	20.19	2.48	21.61	2.57	22.50	2.60	24.43	2.65	25.37	2.65
		115	18.55	2.48	19.98	2.57	21.33	2.65	22.07	2.65	23.48	2.65	24.33	2.65
		118	18.41	2.53	19.86	2.63	20.75	2.65	21.53	2.65	22.89	2.65	23.75	2.65
		122	18.37	2.61	19.44	2.65	20.12	2.65	20.90	2.65	22.23	2.65	23.08	2.65
	9 + 12	-4	24.09	1.56	25.58	1.62	27.08	1.68	28.16	1.70	30.07	1.73	31.57	1.77
		0	24.07	1.58	25.57	1.64	27.06	1.70	28.14	1.72	30.05	1.75	31.55	1.79
		5	24.05	1.61	25.55	1.67	27.04	1.73	28.12	1.75	30.03	1.78	31.52	1.82
		10	24.04	1.63	25.53	1.69	27.02	1.75	28.10	1.77	30.01	1.81	31.50	1.84
		14	24.02	1.66	25.51	1.72	27.00	1.78	28.08	1.80	29.98	1.83	31.48	1.87
		20	24.00	1.68	25.49	1.74	26.98	1.80	28.06	1.82	29.96	1.86	31.45	1.90
		25	23.98	1.70	25.47	1.76	26.96	1.83	28.03	1.85	29.94	1.89	31.43	1.92
		30	23.96	1.73	25.45	1.79	26.94	1.85	28.01	1.88	29.92	1.91	31.40	1.95
		35	23.94	1.75	25.43	1.81	26.92	1.88	27.99	1.90	29.89	1.94	31.38	1.98
		40	23.93	1.77	25.41	1.84	26.90	1.91	27.97	1.93	29.87	1.96	31.36	2.00
		45	23.91	1.80	25.39	1.86	26.88	1.93	27.95	1.95	29.85	1.99	31.33	2.03
		50	23.89	1.82	25.37	1.89	26.86	1.96	27.93	1.98	29.82	2.02	31.31	2.06
		55	23.87	1.85	25.35	1.91	26.84	1.98	27.91	2.01	29.80	2.04	31.28	2.08
		60	23.85	1.87	25.33	1.94	26.82	2.01	27.88	2.03	29.78	2.07	31.26	2.11
		65	23.83	1.89	25.31	1.96	26.79	2.03	27.86	2.06	29.75	2.10	31.24	2.14
		70	23.82	1.92	25.29	1.99	26.77	2.06	27.84	2.08	29.73	2.12	31.21	2.16
		75	23.24	2.02	24.72	2.09	26.19	2.17	27.26	2.20	29.14	2.24	30.62	2.28
		80	22.67	2.12	24.14	2.20	25.61	2.28	26.68	2.31	28.56	2.35	30.03	2.40
		85	22.10	2.23	23.57	2.31	25.04	2.39	26.10	2.42	27.97	2.47	29.44	2.52
		90	21.53	2.33	23.00	2.42	24.46	2.50	25.52	2.53	27.39	2.58	28.86	2.63
		95	20.92	2.43	22.37	2.52	23.83	2.61	**24.50**	**2.65**	26.35	2.65	27.17	2.65
		100	20.67	2.54	22.15	2.63	22.94	2.65	23.42	2.65	25.07	2.65	25.91	2.65
		105	20.42	2.64	21.20	2.65	21.85	2.65	22.43	2.65	23.98	2.65	24.83	2.65
		110	19.52	2.65	20.25	2.65	20.86	2.65	21.50	2.65	22.89	2.65	23.74	2.65
		115	18.53	2.65	19.29	2.65	19.93	2.65	20.64	2.65	21.95	2.65	22.74	2.65
		118	18.01	2.65	18.73	2.65	19.38	2.65	20.13	2.65	21.39	2.65	22.19	2.65
		122	17.49	2.65	18.20	2.65	18.86	2.65	19.56	2.65	20.78	2.65	21.58	2.65

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80°F dry bulb (DB) and 67°F wet bulb (WB), and outdoor ambient conditions of 95°F dry bulb (DB) and 75°F wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F LMU243HV

Maximum Cooling Capacity Tables

MULTI F
MULTI F MAX

Table 30: LMU243HV Maximum Cooling Capacity Table — Mixed Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
			68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Two (2) Mixed Indoor Units	9 + 15	-4	24.09	1.56	25.58	1.62	27.08	1.68	28.16	1.70	30.07	1.73	31.57	1.77
		0	24.07	1.58	25.57	1.64	27.06	1.70	28.14	1.72	30.05	1.75	31.55	1.79
		5	24.05	1.61	25.55	1.67	27.04	1.73	28.12	1.75	30.03	1.78	31.52	1.82
		10	24.04	1.63	25.53	1.69	27.02	1.75	28.10	1.77	30.01	1.81	31.50	1.84
		14	24.02	1.66	25.51	1.72	27.00	1.78	28.08	1.80	29.98	1.83	31.48	1.87
		20	24.00	1.68	25.49	1.74	26.98	1.80	28.06	1.82	29.96	1.86	31.45	1.90
		25	23.98	1.70	25.47	1.76	26.96	1.83	28.03	1.85	29.94	1.89	31.43	1.92
		30	23.96	1.73	25.45	1.79	26.94	1.85	28.01	1.88	29.92	1.91	31.40	1.95
		35	23.94	1.75	25.43	1.81	26.92	1.88	27.99	1.90	29.89	1.94	31.38	1.98
		40	23.93	1.77	25.41	1.84	26.90	1.91	27.97	1.93	29.87	1.96	31.36	2.00
		45	23.91	1.80	25.39	1.86	26.88	1.93	27.95	1.95	29.85	1.99	31.33	2.03
		50	23.89	1.82	25.37	1.89	26.86	1.96	27.93	1.98	29.82	2.02	31.31	2.06
		55	23.87	1.85	25.35	1.91	26.84	1.98	27.91	2.01	29.80	2.04	31.28	2.08
		60	23.85	1.87	25.33	1.94	26.82	2.01	27.88	2.03	29.78	2.07	31.26	2.11
		65	23.83	1.89	25.31	1.96	26.79	2.03	27.86	2.06	29.75	2.10	31.24	2.14
		70	23.82	1.92	25.29	1.99	26.77	2.06	27.84	2.08	29.73	2.12	31.21	2.16
		75	23.24	2.02	24.72	2.09	26.19	2.17	27.26	2.20	29.14	2.24	30.62	2.28
		80	22.67	2.12	24.14	2.20	25.61	2.28	26.68	2.31	28.56	2.35	30.03	2.40
		85	22.10	2.23	23.57	2.31	25.04	2.39	26.10	2.42	27.97	2.47	29.44	2.52
		90	21.53	2.33	23.00	2.42	24.46	2.50	25.52	2.53	27.39	2.58	28.86	2.63
		95	20.92	2.43	22.37	2.52	23.83	2.61	**24.50**	**2.65**	26.35	2.65	27.17	2.65
		100	20.67	2.54	22.15	2.63	22.94	2.65	23.42	2.65	25.07	2.65	25.91	2.65
		105	20.42	2.64	21.20	2.65	21.85	2.65	22.43	2.65	23.98	2.65	24.83	2.65
		110	19.52	2.65	20.25	2.65	20.86	2.65	21.50	2.65	22.89	2.65	23.74	2.65
		115	18.53	2.65	19.29	2.65	19.93	2.65	20.64	2.65	21.95	2.65	22.74	2.65
		118	18.01	2.65	18.73	2.65	19.38	2.65	20.13	2.65	21.39	2.65	22.19	2.65
		122	17.49	2.65	18.20	2.65	18.86	2.65	19.56	2.65	20.78	2.65	21.58	2.65
	12 + 12	-4	24.09	1.56	25.58	1.62	27.08	1.68	28.16	1.70	30.07	1.73	31.57	1.77
		0	24.07	1.58	25.57	1.64	27.06	1.70	28.14	1.72	30.05	1.75	31.55	1.79
		5	24.05	1.61	25.55	1.67	27.04	1.73	28.12	1.75	30.03	1.78	31.52	1.82
		10	24.04	1.63	25.53	1.69	27.02	1.75	28.10	1.77	30.01	1.81	31.50	1.84
		14	24.02	1.66	25.51	1.72	27.00	1.78	28.08	1.80	29.98	1.83	31.48	1.87
		20	24.00	1.68	25.49	1.74	26.98	1.80	28.06	1.82	29.96	1.86	31.45	1.90
		25	23.98	1.70	25.47	1.76	26.96	1.83	28.03	1.85	29.94	1.89	31.43	1.92
		30	23.96	1.73	25.45	1.79	26.94	1.85	28.01	1.88	29.92	1.91	31.40	1.95
		35	23.94	1.75	25.43	1.81	26.92	1.88	27.99	1.90	29.89	1.94	31.38	1.98
		40	23.93	1.77	25.41	1.84	26.90	1.91	27.97	1.93	29.87	1.96	31.36	2.00
		45	23.91	1.80	25.39	1.86	26.88	1.93	27.95	1.95	29.85	1.99	31.33	2.03
		50	23.89	1.82	25.37	1.89	26.86	1.96	27.93	1.98	29.82	2.02	31.31	2.06
		55	23.87	1.85	25.35	1.91	26.84	1.98	27.91	2.01	29.80	2.04	31.28	2.08
		60	23.85	1.87	25.33	1.94	26.82	2.01	27.88	2.03	29.78	2.07	31.26	2.11
		65	23.83	1.89	25.31	1.96	26.79	2.03	27.86	2.06	29.75	2.10	31.24	2.14
		70	23.82	1.92	25.29	1.99	26.77	2.06	27.84	2.08	29.73	2.12	31.21	2.16
		75	23.24	2.02	24.72	2.09	26.19	2.17	27.26	2.20	29.14	2.24	30.62	2.28
		80	22.67	2.12	24.14	2.20	25.61	2.28	26.68	2.31	28.56	2.35	30.03	2.40
		85	22.10	2.23	23.57	2.31	25.04	2.39	26.10	2.42	27.97	2.47	29.44	2.52
		90	21.53	2.33	23.00	2.42	24.46	2.50	25.52	2.53	27.39	2.58	28.86	2.63
		95	20.92	2.43	22.37	2.52	23.83	2.61	**24.50**	**2.65**	26.35	2.65	27.17	2.65
		100	20.67	2.54	22.15	2.63	22.94	2.65	23.42	2.65	25.07	2.65	25.91	2.65
		105	20.42	2.64	21.20	2.65	21.85	2.65	22.43	2.65	23.98	2.65	24.83	2.65
		110	19.52	2.65	20.25	2.65	20.86	2.65	21.50	2.65	22.89	2.65	23.74	2.65
		115	18.53	2.65	19.29	2.65	19.93	2.65	20.64	2.65	21.95	2.65	22.74	2.65
		118	18.01	2.65	18.73	2.65	19.38	2.65	20.13	2.65	21.39	2.65	22.19	2.65
		122	17.49	2.65	18.20	2.65	18.86	2.65	19.56	2.65	20.78	2.65	21.58	2.65

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80°F dry bulb (DB) and 67°F wet bulb (WB), and outdoor ambient conditions of 95°F dry bulb (DB) and 75°F wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F LMU243HV

Maximum Cooling Capacity Tables

Table 31: LMU243HV Maximum Cooling Capacity Table — Mixed Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
			68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Two (2) Mixed Indoor Units	7 + 18	-4	24.09	1.56	25.58	1.62	27.08	1.68	28.16	1.70	30.07	1.73	31.57	1.77
		0	24.07	1.58	25.57	1.64	27.06	1.70	28.14	1.72	30.05	1.75	31.55	1.79
		5	24.05	1.61	25.55	1.67	27.04	1.73	28.12	1.75	30.03	1.78	31.52	1.82
		10	24.04	1.63	25.53	1.69	27.02	1.75	28.10	1.77	30.01	1.81	31.50	1.84
		14	24.02	1.66	25.51	1.72	27.00	1.78	28.08	1.80	29.98	1.83	31.48	1.87
		20	24.00	1.68	25.49	1.74	26.98	1.80	28.06	1.82	29.96	1.86	31.45	1.90
		25	23.98	1.70	25.47	1.76	26.96	1.83	28.03	1.85	29.94	1.89	31.43	1.92
		30	23.96	1.73	25.45	1.79	26.94	1.85	28.01	1.88	29.92	1.91	31.40	1.95
		35	23.94	1.75	25.43	1.81	26.92	1.88	27.99	1.90	29.89	1.94	31.38	1.98
		40	23.93	1.77	25.41	1.84	26.90	1.91	27.97	1.93	29.87	1.96	31.36	2.00
		45	23.91	1.80	25.39	1.86	26.88	1.93	27.95	1.95	29.85	1.99	31.33	2.03
		50	23.89	1.82	25.37	1.89	26.86	1.96	27.93	1.98	29.82	2.02	31.31	2.06
		55	23.87	1.85	25.35	1.91	26.84	1.98	27.91	2.01	29.80	2.04	31.28	2.08
		60	23.85	1.87	25.33	1.94	26.82	2.01	27.88	2.03	29.78	2.07	31.26	2.11
		65	23.83	1.89	25.31	1.96	26.79	2.03	27.86	2.06	29.75	2.10	31.24	2.14
		70	23.82	1.92	25.29	1.99	26.77	2.06	27.84	2.08	29.73	2.12	31.21	2.16
		75	23.24	2.02	24.72	2.09	26.19	2.17	27.26	2.20	29.14	2.24	30.62	2.28
		80	22.67	2.12	24.14	2.20	25.61	2.28	26.68	2.31	28.56	2.35	30.03	2.40
		85	22.10	2.23	23.57	2.31	25.04	2.39	26.10	2.42	27.97	2.47	29.44	2.52
		90	21.53	2.33	23.00	2.42	24.46	2.50	25.52	2.53	27.39	2.58	28.86	2.63
		95	20.92	2.43	22.37	2.52	23.83	2.61	**24.50**	**2.65**	26.35	2.65	27.17	2.65
		100	20.67	2.54	22.15	2.63	22.94	2.65	23.42	2.65	25.07	2.65	25.91	2.65
		105	20.42	2.64	21.20	2.65	21.85	2.65	22.43	2.65	23.98	2.65	24.83	2.65
		110	19.52	2.65	20.25	2.65	20.86	2.65	21.50	2.65	22.89	2.65	23.74	2.65
		115	18.53	2.65	19.29	2.65	19.93	2.65	20.64	2.65	21.95	2.65	22.74	2.65
		118	18.01	2.65	18.73	2.65	19.38	2.65	20.13	2.65	21.39	2.65	22.19	2.65
		122	17.49	2.65	18.20	2.65	18.86	2.65	19.56	2.65	20.78	2.65	21.58	2.65
	9 + 18	-4	24.09	1.56	25.58	1.62	27.08	1.68	28.16	1.70	30.07	1.73	31.57	1.77
		0	24.07	1.58	25.57	1.64	27.06	1.70	28.14	1.72	30.05	1.75	31.55	1.79
		5	24.05	1.61	25.55	1.67	27.04	1.73	28.12	1.75	30.03	1.78	31.52	1.82
		10	24.04	1.63	25.53	1.69	27.02	1.75	28.10	1.77	30.01	1.81	31.50	1.84
		14	24.02	1.66	25.51	1.72	27.00	1.78	28.08	1.80	29.98	1.83	31.48	1.87
		20	24.00	1.68	25.49	1.74	26.98	1.80	28.06	1.82	29.96	1.86	31.45	1.90
		25	23.98	1.70	25.47	1.76	26.96	1.83	28.03	1.85	29.94	1.89	31.43	1.92
		30	23.96	1.73	25.45	1.79	26.94	1.85	28.01	1.88	29.92	1.91	31.40	1.95
		35	23.94	1.75	25.43	1.81	26.92	1.88	27.99	1.90	29.89	1.94	31.38	1.98
		40	23.93	1.77	25.41	1.84	26.90	1.91	27.97	1.93	29.87	1.96	31.36	2.00
		45	23.91	1.80	25.39	1.86	26.88	1.93	27.95	1.95	29.85	1.99	31.33	2.03
		50	23.89	1.82	25.37	1.89	26.86	1.96	27.93	1.98	29.82	2.02	31.31	2.06
		55	23.87	1.85	25.35	1.91	26.84	1.98	27.91	2.01	29.80	2.04	31.28	2.08
		60	23.85	1.87	25.33	1.94	26.82	2.01	27.88	2.03	29.78	2.07	31.26	2.11
		65	23.83	1.89	25.31	1.96	26.79	2.03	27.86	2.06	29.75	2.10	31.24	2.14
		70	23.82	1.92	25.29	1.99	26.77	2.06	27.84	2.08	29.73	2.12	31.21	2.16
		75	23.24	2.02	24.72	2.09	26.19	2.17	27.26	2.20	29.14	2.24	30.62	2.28
		80	22.67	2.12	24.14	2.20	25.61	2.28	26.68	2.31	28.56	2.35	30.03	2.40
		85	22.10	2.23	23.57	2.31	25.04	2.39	26.10	2.42	27.97	2.47	29.44	2.52
		90	21.53	2.33	23.00	2.42	24.46	2.50	25.52	2.53	27.39	2.58	28.86	2.63
		95	20.92	2.43	22.37	2.52	23.83	2.61	**24.50**	**2.65**	26.35	2.65	27.17	2.65
		100	20.67	2.54	22.15	2.63	22.94	2.65	23.42	2.65	25.07	2.65	25.91	2.65
		105	20.42	2.64	21.20	2.65	21.85	2.65	22.43	2.65	23.98	2.65	24.83	2.65
		110	19.52	2.65	20.25	2.65	20.86	2.65	21.50	2.65	22.89	2.65	23.74	2.65
		115	18.53	2.65	19.29	2.65	19.93	2.65	20.64	2.65	21.95	2.65	22.74	2.65
		118	18.01	2.65	18.73	2.65	19.38	2.65	20.13	2.65	21.39	2.65	22.19	2.65
		122	17.49	2.65	18.20	2.65	18.86	2.65	19.56	2.65	20.78	2.65	21.58	2.65

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67°F wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F LMU243HV

Maximum Cooling Capacity Tables

MULTI F
MULTI F MAX

Table 32: LMU243HV Maximum Cooling Capacity Table — Mixed Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
			68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Two (2) Mixed Indoor Units	12 + 15	-4	24.09	1.56	25.58	1.62	27.08	1.68	28.16	1.70	30.07	1.73	31.57	1.77
		0	24.07	1.58	25.57	1.64	27.06	1.70	28.14	1.72	30.05	1.75	31.55	1.79
		5	24.05	1.61	25.55	1.67	27.04	1.73	28.12	1.75	30.03	1.78	31.52	1.82
		10	24.04	1.63	25.53	1.69	27.02	1.75	28.10	1.77	30.01	1.81	31.50	1.84
		14	24.02	1.66	25.51	1.72	27.00	1.78	28.08	1.80	29.98	1.83	31.48	1.87
		20	24.00	1.68	25.49	1.74	26.98	1.80	28.06	1.82	29.96	1.86	31.45	1.90
		25	23.98	1.70	25.47	1.76	26.96	1.83	28.03	1.85	29.94	1.89	31.43	1.92
		30	23.96	1.73	25.45	1.79	26.94	1.85	28.01	1.88	29.92	1.91	31.40	1.95
		35	23.94	1.75	25.43	1.81	26.92	1.88	27.99	1.90	29.89	1.94	31.38	1.98
		40	23.93	1.77	25.41	1.84	26.90	1.91	27.97	1.93	29.87	1.96	31.36	2.00
		45	23.91	1.80	25.39	1.86	26.88	1.93	27.95	1.95	29.85	1.99	31.33	2.03
		50	23.89	1.82	25.37	1.89	26.86	1.96	27.93	1.98	29.82	2.02	31.31	2.06
		55	23.87	1.85	25.35	1.91	26.84	1.98	27.91	2.01	29.80	2.04	31.28	2.08
		60	23.85	1.87	25.33	1.94	26.82	2.01	27.88	2.03	29.78	2.07	31.26	2.11
		65	23.83	1.89	25.31	1.96	26.79	2.03	27.86	2.06	29.75	2.10	31.24	2.14
		70	23.82	1.92	25.29	1.99	26.77	2.06	27.84	2.08	29.73	2.12	31.21	2.16
		75	23.24	2.02	24.72	2.09	26.19	2.17	27.26	2.20	29.14	2.24	30.62	2.28
		80	22.67	2.12	24.14	2.20	25.61	2.28	26.68	2.31	28.56	2.35	30.03	2.40
		85	22.10	2.23	23.57	2.31	25.04	2.39	26.10	2.42	27.97	2.47	29.44	2.52
		90	21.53	2.33	23.00	2.42	24.46	2.50	25.52	2.53	27.39	2.58	28.86	2.63
		95	20.92	2.43	22.37	2.52	23.83	2.61	**24.50**	**2.65**	26.35	2.65	27.17	2.65
		100	20.67	2.54	22.15	2.63	22.94	2.65	23.42	2.65	25.07	2.65	25.91	2.65
		105	20.42	2.64	21.20	2.65	21.85	2.65	22.43	2.65	23.98	2.65	24.83	2.65
		110	19.52	2.65	20.25	2.65	20.86	2.65	21.50	2.65	22.89	2.65	23.74	2.65
		115	18.53	2.65	19.29	2.65	19.93	2.65	20.64	2.65	21.95	2.65	22.74	2.65
		118	18.01	2.65	18.73	2.65	19.38	2.65	20.13	2.65	21.39	2.65	22.19	2.65
		122	17.49	2.65	18.20	2.65	18.86	2.65	19.56	2.65	20.78	2.65	21.58	2.65
	12 + 18	-4	24.09	1.56	25.58	1.62	27.08	1.68	28.16	1.70	30.07	1.73	31.57	1.77
		0	24.07	1.58	25.57	1.64	27.06	1.70	28.14	1.72	30.05	1.75	31.55	1.79
		5	24.05	1.61	25.55	1.67	27.04	1.73	28.12	1.75	30.03	1.78	31.52	1.82
		10	24.04	1.63	25.53	1.69	27.02	1.75	28.10	1.77	30.01	1.81	31.50	1.84
		14	24.02	1.66	25.51	1.72	27.00	1.78	28.08	1.80	29.98	1.83	31.48	1.87
		20	24.00	1.68	25.49	1.74	26.98	1.80	28.06	1.82	29.96	1.86	31.45	1.90
		25	23.98	1.70	25.47	1.76	26.96	1.83	28.03	1.85	29.94	1.89	31.43	1.92
		30	23.96	1.73	25.45	1.79	26.94	1.85	28.01	1.88	29.92	1.91	31.40	1.95
		35	23.94	1.75	25.43	1.81	26.92	1.88	27.99	1.90	29.89	1.94	31.38	1.98
		40	23.93	1.77	25.41	1.84	26.90	1.91	27.97	1.93	29.87	1.96	31.36	2.00
		45	23.91	1.80	25.39	1.86	26.88	1.93	27.95	1.95	29.85	1.99	31.33	2.03
		50	23.89	1.82	25.37	1.89	26.86	1.96	27.93	1.98	29.82	2.02	31.31	2.06
		55	23.87	1.85	25.35	1.91	26.84	1.98	27.91	2.01	29.80	2.04	31.28	2.08
		60	23.85	1.87	25.33	1.94	26.82	2.01	27.88	2.03	29.78	2.07	31.26	2.11
		65	23.83	1.89	25.31	1.96	26.79	2.03	27.86	2.06	29.75	2.10	31.24	2.14
		70	23.82	1.92	25.29	1.99	26.77	2.06	27.84	2.08	29.73	2.12	31.21	2.16
		75	23.24	2.02	24.72	2.09	26.19	2.17	27.26	2.20	29.14	2.24	30.62	2.28
		80	22.67	2.12	24.14	2.20	25.61	2.28	26.68	2.31	28.56	2.35	30.03	2.40
		85	22.10	2.23	23.57	2.31	25.04	2.39	26.10	2.42	27.97	2.47	29.44	2.52
		90	21.53	2.33	23.00	2.42	24.46	2.50	25.52	2.53	27.39	2.58	28.86	2.63
		95	20.92	2.43	22.37	2.52	23.83	2.61	**24.50**	**2.65**	26.35	2.65	27.17	2.65
		100	20.67	2.54	22.15	2.63	22.94	2.65	23.42	2.65	25.07	2.65	25.91	2.65
		105	20.42	2.64	21.20	2.65	21.85	2.65	22.43	2.65	23.98	2.65	24.83	2.65
		110	19.52	2.65	20.25	2.65	20.86	2.65	21.50	2.65	22.89	2.65	23.74	2.65
		115	18.53	2.65	19.29	2.65	19.93	2.65	20.64	2.65	21.95	2.65	22.74	2.65
		118	18.01	2.65	18.73	2.65	19.38	2.65	20.13	2.65	21.39	2.65	22.19	2.65
		122	17.49	2.65	18.20	2.65	18.86	2.65	19.56	2.65	20.78	2.65	21.58	2.65

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80°F dry bulb (DB) and 67°F wet bulb (WB), and outdoor ambient conditions of 95°F dry bulb (DB) and 75°F wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F LMU243HV

Maximum Cooling Capacity Tables

Table 33: LMU243HV Maximum Cooling Capacity Table — Mixed Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
			68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Two (2) Mixed Indoor Units	15 + 18	-4	24.09	1.56	25.58	1.62	27.08	1.68	28.16	1.70	30.07	1.73	31.57	1.77
		0	24.07	1.58	25.57	1.64	27.06	1.70	28.14	1.72	30.05	1.75	31.55	1.79
		5	24.05	1.61	25.55	1.67	27.04	1.73	28.12	1.75	30.03	1.78	31.52	1.82
		10	24.04	1.63	25.53	1.69	27.02	1.75	28.10	1.77	30.01	1.81	31.50	1.84
		14	24.02	1.66	25.51	1.72	27.00	1.78	28.08	1.80	29.98	1.83	31.48	1.87
		20	24.00	1.68	25.49	1.74	26.98	1.80	28.06	1.82	29.96	1.86	31.45	1.90
		25	23.98	1.70	25.47	1.76	26.96	1.83	28.03	1.85	29.94	1.89	31.43	1.92
		30	23.96	1.73	25.45	1.79	26.94	1.85	28.01	1.88	29.92	1.91	31.40	1.95
		35	23.94	1.75	25.43	1.81	26.92	1.88	27.99	1.90	29.89	1.94	31.38	1.98
		40	23.93	1.77	25.41	1.84	26.90	1.91	27.97	1.93	29.87	1.96	31.36	2.00
		45	23.91	1.80	25.39	1.86	26.88	1.93	27.95	1.95	29.85	1.99	31.33	2.03
		50	23.89	1.82	25.37	1.89	26.86	1.96	27.93	1.98	29.82	2.02	31.31	2.06
		55	23.87	1.85	25.35	1.91	26.84	1.98	27.91	2.01	29.80	2.04	31.28	2.08
		60	23.85	1.87	25.33	1.94	26.82	2.01	27.88	2.03	29.78	2.07	31.26	2.11
		65	23.83	1.89	25.31	1.96	26.79	2.03	27.86	2.06	29.75	2.10	31.24	2.14
		70	23.82	1.92	25.29	1.99	26.77	2.06	27.84	2.08	29.73	2.12	31.21	2.16
		75	23.24	2.02	24.72	2.09	26.19	2.17	27.26	2.20	29.14	2.24	30.62	2.28
		80	22.67	2.12	24.14	2.20	25.61	2.28	26.68	2.31	28.56	2.35	30.03	2.40
		85	22.10	2.23	23.57	2.31	25.04	2.39	26.10	2.42	27.97	2.47	29.44	2.52
		90	21.53	2.33	23.00	2.42	24.46	2.50	25.52	2.53	27.39	2.58	28.86	2.63
		95	20.92	2.43	22.37	2.52	23.83	2.61	**24.50**	**2.65**	26.35	2.65	27.17	2.65
		100	20.67	2.54	22.15	2.63	22.94	2.65	23.42	2.65	25.07	2.65	25.91	2.65
		105	20.42	2.64	21.20	2.65	21.85	2.65	22.43	2.65	23.98	2.65	24.83	2.65
		110	19.52	2.65	20.25	2.65	20.86	2.65	21.50	2.65	22.89	2.65	23.74	2.65
		115	18.53	2.65	19.29	2.65	19.93	2.65	20.64	2.65	21.95	2.65	22.74	2.65
		118	18.01	2.65	18.73	2.65	19.38	2.65	20.13	2.65	21.39	2.65	22.19	2.65
		122	17.49	2.65	18.20	2.65	18.86	2.65	19.56	2.65	20.78	2.65	21.58	2.65
Three (3) Mixed Indoor Units	7 + 7 + 9	-4	24.09	1.48	25.58	1.53	27.08	1.59	28.16	1.61	30.07	1.64	31.57	1.67
		0	24.07	1.50	25.57	1.55	27.06	1.61	28.14	1.63	30.05	1.66	31.55	1.69
		5	24.05	1.52	25.55	1.58	27.04	1.63	28.12	1.65	30.03	1.68	31.52	1.72
		10	24.04	1.54	25.53	1.60	27.02	1.66	28.10	1.68	30.01	1.71	31.50	1.74
		14	24.02	1.57	25.51	1.62	27.00	1.68	28.08	1.70	29.98	1.73	31.48	1.77
		20	24.00	1.59	25.49	1.65	26.98	1.71	28.06	1.73	29.96	1.76	31.45	1.79
		25	23.98	1.61	25.47	1.67	26.96	1.73	28.03	1.75	29.94	1.78	31.43	1.82
		30	23.96	1.63	25.45	1.69	26.94	1.75	28.01	1.77	29.92	1.81	31.40	1.84
		35	23.94	1.66	25.43	1.72	26.92	1.78	27.99	1.80	29.89	1.83	31.38	1.87
		40	23.93	1.68	25.41	1.74	26.90	1.80	27.97	1.82	29.87	1.86	31.36	1.90
		45	23.91	1.70	25.39	1.76	26.88	1.83	27.95	1.85	29.85	1.88	31.33	1.92
		50	23.89	1.72	25.37	1.79	26.86	1.85	27.93	1.87	29.82	1.91	31.31	1.95
		55	23.87	1.75	25.35	1.81	26.84	1.88	27.91	1.90	29.80	1.93	31.28	1.97
		60	23.85	1.77	25.33	1.83	26.82	1.90	27.88	1.92	29.78	1.96	31.26	2.00
		65	23.83	1.79	25.31	1.86	26.79	1.92	27.86	1.95	29.75	1.98	31.24	2.02
		70	23.82	1.81	25.29	1.88	26.77	1.95	27.84	1.97	29.73	2.01	31.21	2.05
		75	23.24	1.91	24.72	1.98	26.19	2.05	27.26	2.08	29.14	2.12	30.62	2.16
		80	22.67	2.01	24.14	2.08	25.61	2.16	26.68	2.18	28.56	2.22	30.03	2.27
		85	22.10	2.11	23.57	2.18	25.04	2.26	26.10	2.29	27.97	2.33	29.44	2.38
		90	21.53	2.20	23.00	2.28	24.46	2.37	25.52	2.40	27.39	2.44	28.86	2.49
		95	20.92	2.30	22.37	2.39	23.83	2.47	**24.50**	**2.50**	26.75	2.55	28.20	2.60
		100	20.67	2.40	22.15	2.49	23.63	2.58	24.39	2.61	26.48	2.65	27.44	2.65
		105	20.42	2.50	21.92	2.59	23.16	2.65	23.75	2.65	25.28	2.65	26.24	2.65
		110	20.18	2.60	21.38	2.65	22.05	2.65	22.72	2.65	24.25	2.65	25.12	2.65
		115	19.63	2.65	20.39	2.65	21.10	2.65	21.77	2.65	23.20	2.65	24.09	2.65
		118	19.06	2.65	19.84	2.65	20.49	2.65	21.28	2.65	22.58	2.65	23.48	2.65
		122	18.48	2.65	19.26	2.65	19.92	2.65	20.64	2.65	21.98	2.65	22.79	2.65

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80°F dry bulb (DB) and 67°F wet bulb (WB), and outdoor ambient conditions of 95°F dry bulb (DB) and 75°F wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F LMU243HV

Maximum Cooling Capacity Tables

MULTI F
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Table 34: LMU243HV Maximum Cooling Capacity Table — Mixed Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
			68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Three (3) Mixed Indoor Units	7 + 9 + 9	-4	24.09	1.48	25.58	1.53	27.08	1.59	28.16	1.61	30.07	1.64	31.57	1.67
		0	24.07	1.50	25.57	1.55	27.06	1.61	28.14	1.63	30.05	1.66	31.55	1.69
		5	24.05	1.52	25.55	1.58	27.04	1.63	28.12	1.65	30.03	1.68	31.52	1.72
		10	24.04	1.54	25.53	1.60	27.02	1.66	28.10	1.68	30.01	1.71	31.50	1.74
		14	24.02	1.57	25.51	1.62	27.00	1.68	28.08	1.70	29.98	1.73	31.48	1.77
		20	24.00	1.59	25.49	1.65	26.98	1.71	28.06	1.73	29.96	1.76	31.45	1.79
		25	23.98	1.61	25.47	1.67	26.96	1.73	28.03	1.75	29.94	1.78	31.43	1.82
		30	23.96	1.63	25.45	1.69	26.94	1.75	28.01	1.77	29.92	1.81	31.40	1.84
		35	23.94	1.66	25.43	1.72	26.92	1.78	27.99	1.80	29.89	1.83	31.38	1.87
		40	23.93	1.68	25.41	1.74	26.90	1.80	27.97	1.82	29.87	1.86	31.36	1.90
		45	23.91	1.70	25.39	1.76	26.88	1.83	27.95	1.85	29.85	1.88	31.33	1.92
		50	23.89	1.72	25.37	1.79	26.86	1.85	27.93	1.87	29.82	1.91	31.31	1.95
		55	23.87	1.75	25.35	1.81	26.84	1.88	27.91	1.90	29.80	1.93	31.28	1.97
		60	23.85	1.77	25.33	1.83	26.82	1.90	27.88	1.92	29.78	1.96	31.26	2.00
		65	23.83	1.79	25.31	1.86	26.79	1.92	27.86	1.95	29.75	1.98	31.24	2.02
		70	23.82	1.81	25.29	1.88	26.77	1.95	27.84	1.97	29.73	2.01	31.21	2.05
		75	23.24	1.91	24.72	1.98	26.19	2.05	27.26	2.08	29.14	2.12	30.62	2.16
		80	22.67	2.01	24.14	2.08	25.61	2.16	26.68	2.18	28.56	2.22	30.03	2.27
		85	22.10	2.11	23.57	2.18	25.04	2.26	26.10	2.29	27.97	2.33	29.44	2.38
		90	21.53	2.20	23.00	2.28	24.46	2.37	25.52	2.40	27.39	2.44	28.86	2.49
		95	20.92	2.30	22.37	2.39	23.83	2.47	**24.50**	**2.50**	26.75	2.55	28.20	2.60
		100	20.67	2.40	22.15	2.49	23.63	2.58	24.39	2.61	26.48	2.65	27.44	2.65
		105	20.42	2.50	21.92	2.59	23.16	2.65	23.75	2.65	25.28	2.65	26.24	2.65
		110	20.18	2.60	21.38	2.65	22.05	2.65	22.72	2.65	24.25	2.65	25.12	2.65
		115	19.63	2.65	20.39	2.65	21.10	2.65	21.77	2.65	23.20	2.65	24.09	2.65
		118	19.06	2.65	19.84	2.65	20.49	2.65	21.28	2.65	22.58	2.65	23.48	2.65
		122	18.48	2.65	19.26	2.65	19.92	2.65	20.64	2.65	21.98	2.65	22.79	2.65
	7 + 7 + 12	-4	24.09	1.48	25.58	1.53	27.08	1.59	28.16	1.61	30.07	1.64	31.57	1.67
		0	24.07	1.50	25.57	1.55	27.06	1.61	28.14	1.63	30.05	1.66	31.55	1.69
		5	24.05	1.52	25.55	1.58	27.04	1.63	28.12	1.65	30.03	1.68	31.52	1.72
		10	24.04	1.54	25.53	1.60	27.02	1.66	28.10	1.68	30.01	1.71	31.50	1.74
		14	24.02	1.57	25.51	1.62	27.00	1.68	28.08	1.70	29.98	1.73	31.48	1.77
		20	24.00	1.59	25.49	1.65	26.98	1.71	28.06	1.73	29.96	1.76	31.45	1.79
		25	23.98	1.61	25.47	1.67	26.96	1.73	28.03	1.75	29.94	1.78	31.43	1.82
		30	23.96	1.63	25.45	1.69	26.94	1.75	28.01	1.77	29.92	1.81	31.40	1.84
		35	23.94	1.66	25.43	1.72	26.92	1.78	27.99	1.80	29.89	1.83	31.38	1.87
		40	23.93	1.68	25.41	1.74	26.90	1.80	27.97	1.82	29.87	1.86	31.36	1.90
		45	23.91	1.70	25.39	1.76	26.88	1.83	27.95	1.85	29.85	1.88	31.33	1.92
		50	23.89	1.72	25.37	1.79	26.86	1.85	27.93	1.87	29.82	1.91	31.31	1.95
		55	23.87	1.75	25.35	1.81	26.84	1.88	27.91	1.90	29.80	1.93	31.28	1.97
		60	23.85	1.77	25.33	1.83	26.82	1.90	27.88	1.92	29.78	1.96	31.26	2.00
		65	23.83	1.79	25.31	1.86	26.79	1.92	27.86	1.95	29.75	1.98	31.24	2.02
		70	23.82	1.81	25.29	1.88	26.77	1.95	27.84	1.97	29.73	2.01	31.21	2.05
		75	23.24	1.91	24.72	1.98	26.19	2.05	27.26	2.08	29.14	2.12	30.62	2.16
		80	22.67	2.01	24.14	2.08	25.61	2.16	26.68	2.18	28.56	2.22	30.03	2.27
		85	22.10	2.11	23.57	2.18	25.04	2.26	26.10	2.29	27.97	2.33	29.44	2.38
		90	21.53	2.20	23.00	2.28	24.46	2.37	25.52	2.40	27.39	2.44	28.86	2.49
		95	20.92	2.30	22.37	2.39	23.83	2.47	**24.50**	**2.50**	26.75	2.55	28.20	2.60
		100	20.67	2.40	22.15	2.49	23.63	2.58	24.39	2.61	26.48	2.65	27.44	2.65
		105	20.42	2.50	21.92	2.59	23.16	2.65	23.75	2.65	25.28	2.65	26.24	2.65
		110	20.18	2.60	21.38	2.65	22.05	2.65	22.72	2.65	24.25	2.65	25.12	2.65
		115	19.63	2.65	20.39	2.65	21.10	2.65	21.77	2.65	23.20	2.65	24.09	2.65
		118	19.06	2.65	19.84	2.65	20.49	2.65	21.28	2.65	22.58	2.65	23.48	2.65
		122	18.48	2.65	19.26	2.65	19.92	2.65	20.64	2.65	21.98	2.65	22.79	2.65

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80°F dry bulb (DB) and 67°F wet bulb (WB), and outdoor ambient conditions of 95°F dry bulb (DB) and 75°F wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F LMU243HV

Maximum Cooling Capacity Tables

Table 35: LMU243HV Maximum Cooling Capacity Table — Mixed Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
			68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Three (3) Mixed Indoor Units	9 + 9 + 9	-4	24.09	1.48	25.58	1.53	27.08	1.59	28.16	1.61	30.07	1.64	31.57	1.67
		0	24.07	1.50	25.57	1.55	27.06	1.61	28.14	1.63	30.05	1.66	31.55	1.69
		5	24.05	1.52	25.55	1.58	27.04	1.63	28.12	1.65	30.03	1.68	31.52	1.72
		10	24.04	1.54	25.53	1.60	27.02	1.66	28.10	1.68	30.01	1.71	31.50	1.74
		14	24.02	1.57	25.51	1.62	27.00	1.68	28.08	1.70	29.98	1.73	31.48	1.77
		20	24.00	1.59	25.49	1.65	26.98	1.71	28.06	1.73	29.96	1.76	31.45	1.79
		25	23.98	1.61	25.47	1.67	26.96	1.73	28.03	1.75	29.94	1.78	31.43	1.82
		30	23.96	1.63	25.45	1.69	26.94	1.75	28.01	1.77	29.92	1.81	31.40	1.84
		35	23.94	1.66	25.43	1.72	26.92	1.78	27.99	1.80	29.89	1.83	31.38	1.87
		40	23.93	1.68	25.41	1.74	26.90	1.80	27.97	1.82	29.87	1.86	31.36	1.90
		45	23.91	1.70	25.39	1.76	26.88	1.83	27.95	1.85	29.85	1.88	31.33	1.92
		50	23.89	1.72	25.37	1.79	26.86	1.85	27.93	1.87	29.82	1.91	31.31	1.95
		55	23.87	1.75	25.35	1.81	26.84	1.88	27.91	1.90	29.80	1.93	31.28	1.97
		60	23.85	1.77	25.33	1.83	26.82	1.90	27.88	1.92	29.78	1.96	31.26	2.00
		65	23.83	1.79	25.31	1.86	26.79	1.92	27.86	1.95	29.75	1.98	31.24	2.02
		70	23.82	1.81	25.29	1.88	26.77	1.95	27.84	1.97	29.73	2.01	31.21	2.05
		75	23.24	1.91	24.72	1.98	26.19	2.05	27.26	2.08	29.14	2.12	30.62	2.16
		80	22.67	2.01	24.14	2.08	25.61	2.16	26.68	2.18	28.56	2.22	30.03	2.27
		85	22.10	2.11	23.57	2.18	25.04	2.26	26.10	2.29	27.97	2.33	29.44	2.38
		90	21.53	2.20	23.00	2.28	24.46	2.37	25.52	2.40	27.39	2.44	28.86	2.49
		95	20.92	2.30	22.37	2.39	23.83	2.47	**24.50**	**2.50**	26.75	2.55	28.20	2.60
		100	20.67	2.40	22.15	2.49	23.63	2.58	24.39	2.61	26.48	2.65	27.44	2.65
		105	20.42	2.50	21.92	2.59	23.16	2.65	23.75	2.65	25.28	2.65	26.24	2.65
		110	20.18	2.60	21.38	2.65	22.05	2.65	22.72	2.65	24.25	2.65	25.12	2.65
		115	19.63	2.65	20.39	2.65	21.10	2.65	21.77	2.65	23.20	2.65	24.09	2.65
		118	19.06	2.65	19.84	2.65	20.49	2.65	21.28	2.65	22.58	2.65	23.48	2.65
		122	18.48	2.65	19.26	2.65	19.92	2.65	20.64	2.65	21.98	2.65	22.79	2.65
	7 + 9 + 12	-4	24.09	1.48	25.58	1.53	27.08	1.59	28.16	1.61	30.07	1.64	31.57	1.67
		0	24.07	1.50	25.57	1.55	27.06	1.61	28.14	1.63	30.05	1.66	31.55	1.69
		5	24.05	1.52	25.55	1.58	27.04	1.63	28.12	1.65	30.03	1.68	31.52	1.72
		10	24.04	1.54	25.53	1.60	27.02	1.66	28.10	1.68	30.01	1.71	31.50	1.74
		14	24.02	1.57	25.51	1.62	27.00	1.68	28.08	1.70	29.98	1.73	31.48	1.77
		20	24.00	1.59	25.49	1.65	26.98	1.71	28.06	1.73	29.96	1.76	31.45	1.79
		25	23.98	1.61	25.47	1.67	26.96	1.73	28.03	1.75	29.94	1.78	31.43	1.82
		30	23.96	1.63	25.45	1.69	26.94	1.75	28.01	1.77	29.92	1.81	31.40	1.84
		35	23.94	1.66	25.43	1.72	26.92	1.78	27.99	1.80	29.89	1.83	31.38	1.87
		40	23.93	1.68	25.41	1.74	26.90	1.80	27.97	1.82	29.87	1.86	31.36	1.90
		45	23.91	1.70	25.39	1.76	26.88	1.83	27.95	1.85	29.85	1.88	31.33	1.92
		50	23.89	1.72	25.37	1.79	26.86	1.85	27.93	1.87	29.82	1.91	31.31	1.95
		55	23.87	1.75	25.35	1.81	26.84	1.88	27.91	1.90	29.80	1.93	31.28	1.97
		60	23.85	1.77	25.33	1.83	26.82	1.90	27.88	1.92	29.78	1.96	31.26	2.00
		65	23.83	1.79	25.31	1.86	26.79	1.92	27.86	1.95	29.75	1.98	31.24	2.02
		70	23.82	1.81	25.29	1.88	26.77	1.95	27.84	1.97	29.73	2.01	31.21	2.05
		75	23.24	1.91	24.72	1.98	26.19	2.05	27.26	2.08	29.14	2.12	30.62	2.16
		80	22.67	2.01	24.14	2.08	25.61	2.16	26.68	2.18	28.56	2.22	30.03	2.27
		85	22.10	2.11	23.57	2.18	25.04	2.26	26.10	2.29	27.97	2.33	29.44	2.38
		90	21.53	2.20	23.00	2.28	24.46	2.37	25.52	2.40	27.39	2.44	28.86	2.49
		95	20.92	2.30	22.37	2.39	23.83	2.47	**24.50**	**2.50**	26.75	2.55	28.20	2.60
		100	20.67	2.40	22.15	2.49	23.63	2.58	24.39	2.61	26.48	2.65	27.44	2.65
		105	20.42	2.50	21.92	2.59	23.16	2.65	23.75	2.65	25.28	2.65	26.24	2.65
		110	20.18	2.60	21.38	2.65	22.05	2.65	22.72	2.65	24.25	2.65	25.12	2.65
		115	19.63	2.65	20.39	2.65	21.10	2.65	21.77	2.65	23.20	2.65	24.09	2.65
		118	19.06	2.65	19.84	2.65	20.49	2.65	21.28	2.65	22.58	2.65	23.48	2.65
		122	18.48	2.65	19.26	2.65	19.92	2.65	20.64	2.65	21.98	2.65	22.79	2.65

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F LMU243HV

Maximum Cooling Capacity Tables

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MULTI F MAX

Table 36: LMU243HV Maximum Cooling Capacity Table — Mixed Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
			68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Three (3) Mixed Indoor Units	9 + 9 + 12	-4	24.09	1.48	25.58	1.53	27.08	1.59	28.16	1.61	30.07	1.64	31.57	1.67
		0	24.07	1.50	25.57	1.55	27.06	1.61	28.14	1.63	30.05	1.66	31.55	1.69
		5	24.05	1.52	25.55	1.58	27.04	1.63	28.12	1.65	30.03	1.68	31.52	1.72
		10	24.04	1.54	25.53	1.60	27.02	1.66	28.10	1.68	30.01	1.71	31.50	1.74
		14	24.02	1.57	25.51	1.62	27.00	1.68	28.08	1.70	29.98	1.73	31.48	1.77
		20	24.00	1.59	25.49	1.65	26.98	1.71	28.06	1.73	29.96	1.76	31.45	1.79
		25	23.98	1.61	25.47	1.67	26.96	1.73	28.03	1.75	29.94	1.78	31.43	1.82
		30	23.96	1.63	25.45	1.69	26.94	1.75	28.01	1.77	29.92	1.81	31.40	1.84
		35	23.94	1.66	25.43	1.72	26.92	1.78	27.99	1.80	29.89	1.83	31.38	1.87
		40	23.93	1.68	25.41	1.74	26.90	1.80	27.97	1.82	29.87	1.86	31.36	1.90
		45	23.91	1.70	25.39	1.76	26.88	1.83	27.95	1.85	29.85	1.88	31.33	1.92
		50	23.89	1.72	25.37	1.79	26.86	1.85	27.93	1.87	29.82	1.91	31.31	1.95
		55	23.87	1.75	25.35	1.81	26.84	1.88	27.91	1.90	29.80	1.93	31.28	1.97
		60	23.85	1.77	25.33	1.83	26.82	1.90	27.88	1.92	29.78	1.96	31.26	2.00
		65	23.83	1.79	25.31	1.86	26.79	1.92	27.86	1.95	29.75	1.98	31.24	2.02
		70	23.82	1.81	25.29	1.88	26.77	1.95	27.84	1.97	29.73	2.01	31.21	2.05
		75	23.24	1.91	24.72	1.98	26.19	2.05	27.26	2.08	29.14	2.12	30.62	2.16
		80	22.67	2.01	24.14	2.08	25.61	2.16	26.68	2.18	28.56	2.22	30.03	2.27
		85	22.10	2.11	23.57	2.18	25.04	2.26	26.10	2.29	27.97	2.33	29.44	2.38
		90	21.53	2.20	23.00	2.28	24.46	2.37	25.52	2.40	27.39	2.44	28.86	2.49
		95	20.92	2.30	22.37	2.39	23.83	2.47	**24.50**	**2.50**	26.75	2.55	28.20	2.60
		100	20.67	2.40	22.15	2.49	23.63	2.58	24.39	2.61	26.48	2.65	27.44	2.65
		105	20.42	2.50	21.92	2.59	23.16	2.65	23.75	2.65	25.28	2.65	26.24	2.65
		110	20.18	2.60	21.38	2.65	22.05	2.65	22.72	2.65	24.25	2.65	25.12	2.65
		115	19.63	2.65	20.39	2.65	21.10	2.65	21.77	2.65	23.20	2.65	24.09	2.65
		118	19.06	2.65	19.84	2.65	20.49	2.65	21.28	2.65	22.58	2.65	23.48	2.65
		122	18.48	2.65	19.26	2.65	19.92	2.65	20.64	2.65	21.98	2.65	22.79	2.65
	7 + 9 + 15	-4	24.09	1.48	25.58	1.53	27.08	1.59	28.16	1.61	30.07	1.64	31.57	1.67
		0	24.07	1.50	25.57	1.55	27.06	1.61	28.14	1.63	30.05	1.66	31.55	1.69
		5	24.05	1.52	25.55	1.58	27.04	1.63	28.12	1.65	30.03	1.68	31.52	1.72
		10	24.04	1.54	25.53	1.60	27.02	1.66	28.10	1.68	30.01	1.71	31.50	1.74
		14	24.02	1.57	25.51	1.62	27.00	1.68	28.08	1.70	29.98	1.73	31.48	1.77
		20	24.00	1.59	25.49	1.65	26.98	1.71	28.06	1.73	29.96	1.76	31.45	1.79
		25	23.98	1.61	25.47	1.67	26.96	1.73	28.03	1.75	29.94	1.78	31.43	1.82
		30	23.96	1.63	25.45	1.69	26.94	1.75	28.01	1.77	29.92	1.81	31.40	1.84
		35	23.94	1.66	25.43	1.72	26.92	1.78	27.99	1.80	29.89	1.83	31.38	1.87
		40	23.93	1.68	25.41	1.74	26.90	1.80	27.97	1.82	29.87	1.86	31.36	1.90
		45	23.91	1.70	25.39	1.76	26.88	1.83	27.95	1.85	29.85	1.88	31.33	1.92
		50	23.89	1.72	25.37	1.79	26.86	1.85	27.93	1.87	29.82	1.91	31.31	1.95
		55	23.87	1.75	25.35	1.81	26.84	1.88	27.91	1.90	29.80	1.93	31.28	1.97
		60	23.85	1.77	25.33	1.83	26.82	1.90	27.88	1.92	29.78	1.96	31.26	2.00
		65	23.83	1.79	25.31	1.86	26.79	1.92	27.86	1.95	29.75	1.98	31.24	2.02
		70	23.82	1.81	25.29	1.88	26.77	1.95	27.84	1.97	29.73	2.01	31.21	2.05
		75	23.24	1.91	24.72	1.98	26.19	2.05	27.26	2.08	29.14	2.12	30.62	2.16
		80	22.67	2.01	24.14	2.08	25.61	2.16	26.68	2.18	28.56	2.22	30.03	2.27
		85	22.10	2.11	23.57	2.18	25.04	2.26	26.10	2.29	27.97	2.33	29.44	2.38
		90	21.53	2.20	23.00	2.28	24.46	2.37	25.52	2.40	27.39	2.44	28.86	2.49
		95	20.92	2.30	22.37	2.39	23.83	2.47	**24.50**	**2.50**	26.75	2.55	28.20	2.60
		100	20.67	2.40	22.15	2.49	23.63	2.58	24.39	2.61	26.48	2.65	27.44	2.65
		105	20.42	2.50	21.92	2.59	23.16	2.65	23.75	2.65	25.28	2.65	26.24	2.65
		110	20.18	2.60	21.38	2.65	22.05	2.65	22.72	2.65	24.25	2.65	25.12	2.65
		115	19.63	2.65	20.39	2.65	21.10	2.65	21.77	2.65	23.20	2.65	24.09	2.65
		118	19.06	2.65	19.84	2.65	20.49	2.65	21.28	2.65	22.58	2.65	23.48	2.65
		122	18.48	2.65	19.26	2.65	19.92	2.65	20.64	2.65	21.98	2.65	22.79	2.65

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80°F dry bulb (DB) and 67°F wet bulb (WB), and outdoor ambient conditions of 95°F dry bulb (DB) and 75°F wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F LMU243HV

Maximum Cooling Capacity Tables

Table 37: LMU243HV Maximum Cooling Capacity Table — Mixed Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
			68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Three (3) Mixed Indoor Units	7 + 12 + 12	-4	24.09	1.48	25.58	1.53	27.08	1.59	28.16	1.61	30.07	1.64	31.57	1.67
		0	24.07	1.50	25.57	1.55	27.06	1.61	28.14	1.63	30.05	1.66	31.55	1.69
		5	24.05	1.52	25.55	1.58	27.04	1.63	28.12	1.65	30.03	1.68	31.52	1.72
		10	24.04	1.54	25.53	1.60	27.02	1.66	28.10	1.68	30.01	1.71	31.50	1.74
		14	24.02	1.57	25.51	1.62	27.00	1.68	28.08	1.70	29.98	1.73	31.48	1.77
		20	24.00	1.59	25.49	1.65	26.98	1.71	28.06	1.73	29.96	1.76	31.45	1.79
		25	23.98	1.61	25.47	1.67	26.96	1.73	28.03	1.75	29.94	1.78	31.43	1.82
		30	23.96	1.63	25.45	1.69	26.94	1.75	28.01	1.77	29.92	1.81	31.40	1.84
		35	23.94	1.66	25.43	1.72	26.92	1.78	27.99	1.80	29.89	1.83	31.38	1.87
		40	23.93	1.68	25.41	1.74	26.90	1.80	27.97	1.82	29.87	1.86	31.36	1.90
		45	23.91	1.70	25.39	1.76	26.88	1.83	27.95	1.85	29.85	1.88	31.33	1.92
		50	23.89	1.72	25.37	1.79	26.86	1.85	27.93	1.87	29.82	1.91	31.31	1.95
		55	23.87	1.75	25.35	1.81	26.84	1.88	27.91	1.90	29.80	1.93	31.28	1.97
		60	23.85	1.77	25.33	1.83	26.82	1.90	27.88	1.92	29.78	1.96	31.26	2.00
		65	23.83	1.79	25.31	1.86	26.79	1.92	27.86	1.95	29.75	1.98	31.24	2.02
		70	23.82	1.81	25.29	1.88	26.77	1.95	27.84	1.97	29.73	2.01	31.21	2.05
		75	23.24	1.91	24.72	1.98	26.19	2.05	27.26	2.08	29.14	2.12	30.62	2.16
		80	22.67	2.01	24.14	2.08	25.61	2.16	26.68	2.18	28.56	2.22	30.03	2.27
		85	22.10	2.11	23.57	2.18	25.04	2.26	26.10	2.29	27.97	2.33	29.44	2.38
		90	21.53	2.20	23.00	2.28	24.46	2.37	25.52	2.40	27.39	2.44	28.86	2.49
		95	20.92	2.30	22.37	2.39	23.83	2.47	**24.50**	**2.50**	26.75	2.55	28.20	2.60
		100	20.67	2.40	22.15	2.49	23.63	2.58	24.39	2.61	26.48	2.65	27.44	2.65
		105	20.42	2.50	21.92	2.59	23.16	2.65	23.75	2.65	25.28	2.65	26.24	2.65
		110	20.18	2.60	21.38	2.65	22.05	2.65	22.72	2.65	24.25	2.65	25.12	2.65
		115	19.63	2.65	20.39	2.65	21.10	2.65	21.77	2.65	23.20	2.65	24.09	2.65
		118	19.06	2.65	19.84	2.65	20.49	2.65	21.28	2.65	22.58	2.65	23.48	2.65
		122	18.48	2.65	19.26	2.65	19.92	2.65	20.64	2.65	21.98	2.65	22.79	2.65
	7 + 7 + 18	-4	24.09	1.48	25.58	1.53	27.08	1.59	28.16	1.61	30.07	1.64	31.57	1.67
		0	24.07	1.50	25.57	1.55	27.06	1.61	28.14	1.63	30.05	1.66	31.55	1.69
		5	24.05	1.52	25.55	1.58	27.04	1.63	28.12	1.65	30.03	1.68	31.52	1.72
		10	24.04	1.54	25.53	1.60	27.02	1.66	28.10	1.68	30.01	1.71	31.50	1.74
		14	24.02	1.57	25.51	1.62	27.00	1.68	28.08	1.70	29.98	1.73	31.48	1.77
		20	24.00	1.59	25.49	1.65	26.98	1.71	28.06	1.73	29.96	1.76	31.45	1.79
		25	23.98	1.61	25.47	1.67	26.96	1.73	28.03	1.75	29.94	1.78	31.43	1.82
		30	23.96	1.63	25.45	1.69	26.94	1.75	28.01	1.77	29.92	1.81	31.40	1.84
		35	23.94	1.66	25.43	1.72	26.92	1.78	27.99	1.80	29.89	1.83	31.38	1.87
		40	23.93	1.68	25.41	1.74	26.90	1.80	27.97	1.82	29.87	1.86	31.36	1.90
		45	23.91	1.70	25.39	1.76	26.88	1.83	27.95	1.85	29.85	1.88	31.33	1.92
		50	23.89	1.72	25.37	1.79	26.86	1.85	27.93	1.87	29.82	1.91	31.31	1.95
		55	23.87	1.75	25.35	1.81	26.84	1.88	27.91	1.90	29.80	1.93	31.28	1.97
		60	23.85	1.77	25.33	1.83	26.82	1.90	27.88	1.92	29.78	1.96	31.26	2.00
		65	23.83	1.79	25.31	1.86	26.79	1.92	27.86	1.95	29.75	1.98	31.24	2.02
		70	23.82	1.81	25.29	1.88	26.77	1.95	27.84	1.97	29.73	2.01	31.21	2.05
		75	23.24	1.91	24.72	1.98	26.19	2.05	27.26	2.08	29.14	2.12	30.62	2.16
		80	22.67	2.01	24.14	2.08	25.61	2.16	26.68	2.18	28.56	2.22	30.03	2.27
		85	22.10	2.11	23.57	2.18	25.04	2.26	26.10	2.29	27.97	2.33	29.44	2.38
		90	21.53	2.20	23.00	2.28	24.46	2.37	25.52	2.40	27.39	2.44	28.86	2.49
		95	20.92	2.30	22.37	2.39	23.83	2.47	**24.50**	**2.50**	26.75	2.55	28.20	2.60
		100	20.67	2.40	22.15	2.49	23.63	2.58	24.39	2.61	26.48	2.65	27.44	2.65
		105	20.42	2.50	21.92	2.59	23.16	2.65	23.75	2.65	25.28	2.65	26.24	2.65
		110	20.18	2.60	21.38	2.65	22.05	2.65	22.72	2.65	24.25	2.65	25.12	2.65
		115	19.63	2.65	20.39	2.65	21.10	2.65	21.77	2.65	23.20	2.65	24.09	2.65
		118	19.06	2.65	19.84	2.65	20.49	2.65	21.28	2.65	22.58	2.65	23.48	2.65
		122	18.48	2.65	19.26	2.65	19.92	2.65	20.64	2.65	21.98	2.65	22.79	2.65

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80°F dry bulb (DB) and 67°F wet bulb (WB), and outdoor ambient conditions of 95°F dry bulb (DB) and 75°F wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F LMU243HV

Maximum Cooling Capacity Tables

Table 38: LMU243HV Maximum Cooling Capacity Table — Mixed Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
			68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Three (3) Mixed Indoor Units	9 + 9 + 15	-4	24.09	1.48	25.58	1.53	27.08	1.59	28.16	1.61	30.07	1.64	31.57	1.67
		0	24.07	1.50	25.57	1.55	27.06	1.61	28.14	1.63	30.05	1.66	31.55	1.69
		5	24.05	1.52	25.55	1.58	27.04	1.63	28.12	1.65	30.03	1.68	31.52	1.72
		10	24.04	1.54	25.53	1.60	27.02	1.66	28.10	1.68	30.01	1.71	31.50	1.74
		14	24.02	1.57	25.51	1.62	27.00	1.68	28.08	1.70	29.98	1.73	31.48	1.77
		20	24.00	1.59	25.49	1.65	26.98	1.71	28.06	1.73	29.96	1.76	31.45	1.79
		25	23.98	1.61	25.47	1.67	26.96	1.73	28.03	1.75	29.94	1.78	31.43	1.82
		30	23.96	1.63	25.45	1.69	26.94	1.75	28.01	1.77	29.92	1.81	31.40	1.84
		35	23.94	1.66	25.43	1.72	26.92	1.78	27.99	1.80	29.89	1.83	31.38	1.87
		40	23.93	1.68	25.41	1.74	26.90	1.80	27.97	1.82	29.87	1.86	31.36	1.90
		45	23.91	1.70	25.39	1.76	26.88	1.83	27.95	1.85	29.85	1.88	31.33	1.92
		50	23.89	1.72	25.37	1.79	26.86	1.85	27.93	1.87	29.82	1.91	31.31	1.95
		55	23.87	1.75	25.35	1.81	26.84	1.88	27.91	1.90	29.80	1.93	31.28	1.97
		60	23.85	1.77	25.33	1.83	26.82	1.90	27.88	1.92	29.78	1.96	31.26	2.00
		65	23.83	1.79	25.31	1.86	26.79	1.92	27.86	1.95	29.75	1.98	31.24	2.02
		70	23.82	1.81	25.29	1.88	26.77	1.95	27.84	1.97	29.73	2.01	31.21	2.05
		75	23.24	1.91	24.72	1.98	26.19	2.05	27.26	2.08	29.14	2.12	30.62	2.16
		80	22.67	2.01	24.14	2.08	25.61	2.16	26.68	2.18	28.56	2.22	30.03	2.27
		85	22.10	2.11	23.57	2.18	25.04	2.26	26.10	2.29	27.97	2.33	29.44	2.38
		90	21.53	2.20	23.00	2.28	24.46	2.37	25.52	2.40	27.39	2.44	28.86	2.49
		95	20.92	2.30	22.37	2.39	23.83	2.47	**24.50**	**2.50**	26.75	2.55	28.20	2.60
		100	20.67	2.40	22.15	2.49	23.63	2.58	24.39	2.61	26.48	2.65	27.44	2.65
		105	20.42	2.50	21.92	2.59	23.16	2.65	23.75	2.65	25.28	2.65	26.24	2.65
		110	20.18	2.60	21.38	2.65	22.05	2.65	22.72	2.65	24.25	2.65	25.12	2.65
		115	19.63	2.65	20.39	2.65	21.10	2.65	21.77	2.65	23.20	2.65	24.09	2.65
		118	19.06	2.65	19.84	2.65	20.49	2.65	21.28	2.65	22.58	2.65	23.48	2.65
		122	18.48	2.65	19.26	2.65	19.92	2.65	20.64	2.65	21.98	2.65	22.79	2.65
	9 + 12 + 12	-4	24.09	1.48	25.58	1.53	27.08	1.59	28.16	1.61	30.07	1.64	31.57	1.67
		0	24.07	1.50	25.57	1.55	27.06	1.61	28.14	1.63	30.05	1.66	31.55	1.69
		5	24.05	1.52	25.55	1.58	27.04	1.63	28.12	1.65	30.03	1.68	31.52	1.72
		10	24.04	1.54	25.53	1.60	27.02	1.66	28.10	1.68	30.01	1.71	31.50	1.74
		14	24.02	1.57	25.51	1.62	27.00	1.68	28.08	1.70	29.98	1.73	31.48	1.77
		20	24.00	1.59	25.49	1.65	26.98	1.71	28.06	1.73	29.96	1.76	31.45	1.79
		25	23.98	1.61	25.47	1.67	26.96	1.73	28.03	1.75	29.94	1.78	31.43	1.82
		30	23.96	1.63	25.45	1.69	26.94	1.75	28.01	1.77	29.92	1.81	31.40	1.84
		35	23.94	1.66	25.43	1.72	26.92	1.78	27.99	1.80	29.89	1.83	31.38	1.87
		40	23.93	1.68	25.41	1.74	26.90	1.80	27.97	1.82	29.87	1.86	31.36	1.90
		45	23.91	1.70	25.39	1.76	26.88	1.83	27.95	1.85	29.85	1.88	31.33	1.92
		50	23.89	1.72	25.37	1.79	26.86	1.85	27.93	1.87	29.82	1.91	31.31	1.95
		55	23.87	1.75	25.35	1.81	26.84	1.88	27.91	1.90	29.80	1.93	31.28	1.97
		60	23.85	1.77	25.33	1.83	26.82	1.90	27.88	1.92	29.78	1.96	31.26	2.00
		65	23.83	1.79	25.31	1.86	26.79	1.92	27.86	1.95	29.75	1.98	31.24	2.02
		70	23.82	1.81	25.29	1.88	26.77	1.95	27.84	1.97	29.73	2.01	31.21	2.05
		75	23.24	1.91	24.72	1.98	26.19	2.05	27.26	2.08	29.14	2.12	30.62	2.16
		80	22.67	2.01	24.14	2.08	25.61	2.16	26.68	2.18	28.56	2.22	30.03	2.27
		85	22.10	2.11	23.57	2.18	25.04	2.26	26.10	2.29	27.97	2.33	29.44	2.38
		90	21.53	2.20	23.00	2.28	24.46	2.37	25.52	2.40	27.39	2.44	28.86	2.49
		95	20.92	2.30	22.37	2.39	23.83	2.47	**24.50**	**2.50**	26.75	2.55	28.20	2.60
		100	20.67	2.40	22.15	2.49	23.63	2.58	24.39	2.61	26.48	2.65	27.44	2.65
		105	20.42	2.50	21.92	2.59	23.16	2.65	23.75	2.65	25.28	2.65	26.24	2.65
		110	20.18	2.60	21.38	2.65	22.05	2.65	22.72	2.65	24.25	2.65	25.12	2.65
		115	19.63	2.65	20.39	2.65	21.10	2.65	21.77	2.65	23.20	2.65	24.09	2.65
		118	19.06	2.65	19.84	2.65	20.49	2.65	21.28	2.65	22.58	2.65	23.48	2.65
		122	18.48	2.65	19.26	2.65	19.92	2.65	20.64	2.65	21.98	2.65	22.79	2.65

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80°F dry bulb (DB) and 67°F wet bulb (WB), and outdoor ambient conditions of 95°F dry bulb (DB) and 75°F wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F LMU303HV

Maximum Cooling Capacity Tables

Table 39: LMU303HV Maximum Cooling Capacity Table — Non-Ducted Indoor Units.

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
			68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Two (2) Non-Ducted Indoor Units	7 + 7	-4	16.52	0.78	17.54	0.81	18.57	0.84	19.31	0.85	20.62	0.87	21.65	0.89
		0	16.51	0.79	17.53	0.82	18.56	0.85	19.30	0.86	20.61	0.88	21.63	0.89
		5	16.49	0.81	17.52	0.83	18.54	0.87	19.28	0.88	20.59	0.89	21.62	0.91
		10	16.48	0.82	17.51	0.85	22.83	0.88	23.06	0.89	20.58	0.90	21.60	0.92
		14	16.47	0.83	17.49	0.86	18.51	0.89	19.25	0.90	20.56	0.92	21.58	0.94
		20	16.46	0.84	17.48	0.87	18.50	0.90	19.24	0.91	20.54	0.93	21.57	0.95
		25	16.44	0.85	17.47	0.88	18.49	0.92	19.22	0.93	20.53	0.94	21.55	0.96
		30	16.43	0.86	17.45	0.90	18.47	0.93	19.21	0.94	20.51	0.96	21.53	0.98
		35	16.42	0.88	17.44	0.91	18.46	0.94	19.19	0.95	20.50	0.97	21.52	0.99
		40	16.41	0.89	17.43	0.92	18.44	0.95	19.18	0.97	20.48	0.98	21.50	1.00
		45	16.39	0.90	17.41	0.93	18.43	0.97	19.17	0.98	20.47	1.00	21.48	1.02
		50	16.38	0.91	17.40	0.95	18.42	0.98	19.15	0.99	20.45	1.01	21.47	1.03
		55	16.37	0.92	17.39	0.96	18.40	0.99	19.14	1.00	20.43	1.02	21.45	1.04
		60	16.36	0.94	17.37	0.97	18.39	1.01	19.12	1.02	20.42	1.04	21.43	1.06
		65	16.34	0.95	17.36	0.98	18.37	1.02	19.11	1.03	20.40	1.05	21.42	1.07
		70	16.33	0.96	17.35	1.00	18.36	1.03	19.09	1.04	20.39	1.06	21.40	1.08
		75	15.94	1.01	16.95	1.05	17.96	1.09	18.69	1.10	19.98	1.12	21.00	1.14
		80	15.54	1.06	16.55	1.10	17.56	1.14	18.29	1.16	19.58	1.18	20.59	1.20
		85	15.16	1.12	16.16	1.16	17.17	1.20	17.90	1.21	19.18	1.24	20.19	1.26
		90	14.77	1.17	15.77	1.21	16.77	1.25	17.50	1.27	18.78	1.29	19.79	1.32
		95	14.34	1.22	15.34	1.26	16.34	1.31	**16.80**	**1.32**	18.34	1.35	19.34	1.38
		100	14.17	1.27	15.19	1.32	16.20	1.37	16.73	1.38	18.23	1.41	19.24	1.44
		105	14.01	1.32	15.03	1.37	16.06	1.42	16.65	1.44	18.12	1.46	19.14	1.49
		110	13.84	1.37	14.88	1.42	15.92	1.48	16.58	1.49	18.00	1.52	19.05	1.55
		115	13.67	1.43	14.72	1.48	15.78	1.53	16.51	1.55	17.89	1.58	18.95	1.61
		118	13.57	1.46	14.63	1.51	15.69	1.57	16.46	1.58	17.82	1.61	18.89	1.65
		122	13.53	1.50	14.60	1.55	15.67	1.61	16.45	1.63	17.80	1.66	18.87	1.69
	7 + 9	-4	18.88	0.92	20.05	0.95	21.22	0.99	22.07	1.00	23.57	1.02	24.74	1.04
		0	18.87	0.93	20.04	0.96	21.21	1.00	22.06	1.01	23.55	1.03	24.72	1.05
		5	18.85	0.94	20.02	0.98	21.19	1.02	22.04	1.03	23.53	1.05	24.70	1.07
		10	18.84	0.96	20.01	0.99	21.18	1.03	22.02	1.04	23.52	1.06	24.69	1.08
		14	18.82	0.97	19.99	1.01	21.16	1.05	22.00	1.06	23.50	1.08	24.67	1.10
		20	18.81	0.99	19.98	1.02	21.14	1.06	21.99	1.07	23.48	1.09	24.65	1.11
		25	18.79	1.00	19.96	1.04	21.13	1.08	21.97	1.09	23.46	1.11	24.63	1.13
		30	18.78	1.01	19.94	1.05	21.11	1.09	21.95	1.10	23.44	1.12	24.61	1.15
		35	18.76	1.03	19.93	1.07	21.09	1.11	21.94	1.12	23.43	1.14	24.59	1.16
		40	18.75	1.04	19.91	1.08	21.08	1.12	21.92	1.13	23.41	1.15	24.57	1.18
		45	18.74	1.06	19.90	1.10	21.06	1.14	21.90	1.15	23.39	1.17	24.55	1.19
		50	18.72	1.07	19.88	1.11	21.05	1.15	21.89	1.16	23.37	1.19	24.53	1.21
		55	18.71	1.08	19.87	1.12	21.03	1.17	21.87	1.18	23.35	1.20	24.52	1.23
		60	18.69	1.10	19.85	1.14	21.01	1.18	21.85	1.19	23.34	1.22	24.50	1.24
		65	18.68	1.11	19.84	1.15	21.00	1.20	21.84	1.21	23.32	1.23	24.48	1.26
		70	18.66	1.13	19.82	1.17	20.98	1.21	21.82	1.22	23.30	1.25	24.46	1.27
		75	18.21	1.19	19.37	1.23	20.53	1.28	21.36	1.29	22.84	1.31	24.00	1.34
		80	17.77	1.25	18.92	1.29	20.07	1.34	20.91	1.36	22.38	1.38	23.53	1.41
		85	17.32	1.31	18.47	1.36	19.62	1.41	20.45	1.42	21.92	1.45	23.07	1.48
		90	16.88	1.37	18.02	1.42	19.17	1.47	20.00	1.49	21.47	1.52	22.61	1.55
		95	16.39	1.43	17.53	1.48	18.68	1.54	**19.20**	**1.55**	20.96	1.58	22.10	1.62
		100	16.20	1.49	17.36	1.55	18.52	1.60	19.12	1.62	20.83	1.65	21.99	1.68
		105	16.01	1.55	17.18	1.61	18.35	1.67	19.03	1.69	20.70	1.72	21.88	1.75
		110	15.81	1.61	17.00	1.67	18.19	1.73	18.95	1.75	20.58	1.79	21.77	1.82
		115	15.62	1.67	16.83	1.73	18.03	1.80	18.87	1.82	20.45	1.85	21.65	1.89
		118	15.50	1.71	16.72	1.77	17.94	1.84	18.82	1.86	20.37	1.89	21.59	1.93
		122	15.47	1.76	16.69	1.82	17.90	1.89	18.80	1.91	20.35	1.95	21.56	1.99

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80°F dry bulb (DB) and 67°F wet bulb (WB), and outdoor ambient conditions of 95°F dry bulb (DB) and 75°F wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F LMU303HV

Maximum Cooling Capacity Tables

MULTI F
MULTI F MAX

Table 40: LMU303HV Maximum Cooling Capacity Table — Non-Ducted Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
			68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Two (2) Non-Ducted Indoor Units	9 + 9	-4	21.24	1.06	22.55	1.10	23.87	1.14	24.83	1.16	26.51	1.18	27.83	1.20
		0	21.22	1.07	22.54	1.11	23.86	1.15	24.81	1.17	26.50	1.19	27.81	1.21
		5	21.21	1.09	22.52	1.13	23.84	1.17	24.79	1.19	26.47	1.21	27.79	1.23
		10	21.19	1.11	22.51	1.15	23.82	1.19	24.77	1.20	26.45	1.23	27.77	1.25
		14	21.17	1.12	22.49	1.17	23.80	1.21	24.75	1.22	26.43	1.24	27.75	1.27
		20	21.16	1.14	22.47	1.18	23.79	1.23	24.74	1.24	26.41	1.26	27.73	1.29
		25	21.14	1.16	22.46	1.20	23.77	1.24	24.72	1.26	26.39	1.28	27.71	1.31
		30	21.13	1.17	22.44	1.22	23.75	1.26	24.70	1.27	26.37	1.30	27.69	1.32
		35	21.11	1.19	22.42	1.23	23.73	1.28	24.68	1.29	26.35	1.32	27.66	1.34
		40	21.09	1.20	22.40	1.25	23.71	1.29	24.66	1.31	26.33	1.33	27.64	1.36
		45	21.08	1.22	22.39	1.27	23.70	1.31	24.64	1.33	26.31	1.35	27.62	1.38
		50	21.06	1.24	22.37	1.28	23.68	1.33	24.62	1.34	26.29	1.37	27.60	1.40
		55	21.05	1.25	22.35	1.30	23.66	1.35	24.60	1.36	26.27	1.39	27.58	1.42
		60	21.03	1.27	22.34	1.32	23.64	1.36	24.58	1.38	26.25	1.41	27.56	1.43
		65	21.01	1.29	22.32	1.33	23.62	1.38	24.57	1.40	26.23	1.42	27.54	1.45
		70	21.00	1.30	22.30	1.35	23.60	1.40	24.55	1.41	26.21	1.44	27.52	1.47
		75	20.49	1.37	21.79	1.42	23.09	1.47	24.03	1.49	25.69	1.52	27.00	1.55
		80	19.99	1.44	21.28	1.50	22.58	1.55	23.52	1.57	25.18	1.60	26.47	1.63
		85	19.49	1.51	20.78	1.57	22.07	1.63	23.01	1.64	24.66	1.67	25.96	1.71
		90	18.98	1.58	20.28	1.64	21.57	1.70	22.50	1.72	24.15	1.75	25.44	1.79
		95	18.44	1.65	19.73	1.71	21.01	1.78	**21.60**	**1.80**	23.58	1.83	24.86	1.87
		100	18.22	1.72	19.53	1.79	20.83	1.85	21.51	1.87	23.44	1.91	24.74	1.95
		105	18.01	1.79	19.33	1.86	20.65	1.93	21.41	1.95	23.29	1.99	24.61	2.03
		110	17.79	1.86	19.13	1.93	20.47	2.00	21.32	2.03	23.15	2.06	24.49	2.10
		115	17.57	1.93	18.93	2.00	20.29	2.08	21.22	2.10	23.00	2.14	24.36	2.18
		118	17.44	1.98	18.81	2.05	20.18	2.12	21.17	2.15	22.92	2.19	24.28	2.23
		122	17.40	2.03	18.77	2.11	20.14	2.18	21.15	2.21	22.89	2.25	24.26	2.30
	7 + 12	-4	22.42	1.14	23.81	1.18	25.20	1.22	26.21	1.24	27.98	1.26	29.38	1.29
		0	22.40	1.15	23.79	1.19	25.19	1.24	26.19	1.25	27.97	1.27	29.36	1.30
		5	22.38	1.17	23.78	1.21	25.17	1.26	26.17	1.27	27.95	1.29	29.34	1.32
		10	22.37	1.19	23.76	1.23	25.15	1.27	26.15	1.29	27.92	1.31	29.31	1.34
		14	22.35	1.20	23.74	1.25	25.13	1.29	26.13	1.31	27.90	1.33	29.29	1.36
		20	22.33	1.22	23.72	1.27	25.11	1.31	26.11	1.33	27.88	1.35	29.27	1.38
		25	22.32	1.24	23.70	1.28	25.09	1.33	26.09	1.35	27.86	1.37	29.25	1.40
		30	22.30	1.26	23.68	1.30	25.07	1.35	26.07	1.36	27.84	1.39	29.22	1.42
		35	22.28	1.27	23.67	1.32	25.05	1.37	26.05	1.38	27.82	1.41	29.20	1.44
		40	22.27	1.29	23.65	1.34	25.03	1.39	26.03	1.40	27.80	1.43	29.18	1.46
		45	22.25	1.31	23.63	1.36	25.01	1.40	26.01	1.42	27.78	1.45	29.16	1.48
		50	22.23	1.32	23.61	1.37	24.99	1.42	25.99	1.44	27.75	1.47	29.13	1.50
		55	22.21	1.34	23.59	1.39	24.97	1.44	25.97	1.46	27.73	1.49	29.11	1.52
		60	22.20	1.36	23.58	1.41	24.95	1.46	25.95	1.48	27.71	1.51	29.09	1.54
		65	22.18	1.38	23.56	1.43	24.94	1.48	25.93	1.50	27.69	1.52	29.07	1.55
		70	22.16	1.39	23.54	1.45	24.92	1.50	25.91	1.52	27.67	1.54	29.05	1.57
		75	21.63	1.47	23.00	1.52	24.38	1.58	25.37	1.60	27.12	1.63	28.50	1.66
		80	21.10	1.54	22.47	1.60	23.84	1.66	24.83	1.68	26.58	1.71	27.94	1.74
		85	20.57	1.62	21.93	1.68	23.30	1.74	24.29	1.76	26.03	1.79	27.40	1.83
		90	20.04	1.70	21.40	1.76	22.77	1.82	23.75	1.84	25.49	1.88	26.85	1.91
		95	19.47	1.77	20.82	1.83	22.18	1.90	**22.80**	**1.92**	24.89	1.96	26.25	2.00
		100	19.24	1.85	20.61	1.91	21.99	1.98	22.70	2.01	24.74	2.04	26.11	2.08
		105	19.01	1.92	20.40	1.99	21.80	2.06	22.60	2.09	24.59	2.13	25.98	2.17
		110	18.78	2.00	20.19	2.07	21.61	2.14	22.50	2.17	24.43	2.21	25.85	2.25
		115	18.55	2.07	19.98	2.15	21.41	2.23	22.40	2.25	24.28	2.29	25.71	2.34
		118	18.41	2.12	19.86	2.19	21.30	2.27	22.34	2.30	24.19	2.34	25.63	2.39
		122	18.37	2.18	19.81	2.26	21.26	2.34	22.32	2.37	24.16	2.41	25.61	2.46

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80°F dry bulb (DB) and 67°F wet bulb (WB), and outdoor ambient conditions of 95°F dry bulb (DB) and 75°F wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F LMU303HV

Maximum Cooling Capacity Tables

Table 41: LMU303HV Maximum Cooling Capacity Table — Non-Ducted Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
			68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Two (2) Non-Ducted Indoor Units	9 + 12	-4	24.78	1.29	26.31	1.34	27.85	1.39	28.96	1.41	30.93	1.43	32.47	1.46
		0	24.76	1.31	26.30	1.36	27.84	1.41	28.95	1.42	30.91	1.45	32.45	1.48
		5	24.74	1.33	26.28	1.38	27.81	1.43	28.92	1.45	30.89	1.47	32.42	1.50
		10	24.72	1.35	26.26	1.40	27.79	1.45	28.90	1.47	30.86	1.49	32.40	1.52
		14	24.70	1.37	26.24	1.42	27.77	1.47	28.88	1.49	30.84	1.52	32.37	1.55
		20	24.68	1.39	26.22	1.44	27.75	1.49	28.86	1.51	30.82	1.54	32.35	1.57
		25	24.67	1.41	26.20	1.46	27.73	1.51	28.84	1.53	30.79	1.56	32.33	1.59
		30	24.65	1.43	26.18	1.48	27.71	1.53	28.81	1.55	30.77	1.58	32.30	1.61
		35	24.63	1.45	26.16	1.50	27.69	1.56	28.79	1.57	30.75	1.60	32.28	1.64
		40	24.61	1.47	26.14	1.52	27.67	1.58	28.77	1.59	30.72	1.62	32.25	1.66
		45	24.59	1.49	26.12	1.54	27.64	1.60	28.75	1.62	30.70	1.65	32.23	1.68
		50	24.57	1.51	26.10	1.56	27.62	1.62	28.73	1.64	30.68	1.67	32.20	1.70
		55	24.55	1.53	26.08	1.58	27.60	1.64	28.70	1.66	30.65	1.69	32.18	1.72
		60	24.53	1.55	26.06	1.60	27.58	1.66	28.68	1.68	30.63	1.71	32.15	1.75
		65	24.52	1.57	26.04	1.62	27.56	1.68	28.66	1.70	30.61	1.73	32.13	1.77
		70	24.50	1.59	26.02	1.64	27.54	1.70	28.64	1.72	30.58	1.76	32.10	1.79
		75	23.91	1.67	25.42	1.73	26.94	1.80	28.04	1.82	29.98	1.85	31.49	1.89
		80	23.32	1.76	24.83	1.82	26.34	1.89	27.44	1.91	29.37	1.94	30.89	1.98
		85	22.73	1.84	24.24	1.91	25.75	1.98	26.84	2.00	28.77	2.04	30.28	2.08
		90	22.15	1.93	23.66	2.00	25.16	2.07	26.25	2.10	28.17	2.13	29.68	2.18
		95	21.51	2.01	23.01	2.09	24.51	2.16	**25.20**	**2.19**	27.51	2.23	29.01	2.27
		100	21.26	2.10	22.78	2.18	24.30	2.25	25.09	2.28	27.34	2.32	28.86	2.37
		105	21.01	2.18	22.55	2.26	24.09	2.35	24.98	2.37	27.17	2.42	28.71	2.47
		110	20.75	2.27	22.32	2.35	23.88	2.44	24.87	2.47	27.01	2.51	28.57	2.56
		115	20.50	2.36	22.09	2.44	23.67	2.53	24.76	2.56	26.84	2.61	28.42	2.66
		118	20.35	2.41	21.95	2.49	23.54	2.59	24.70	2.62	26.74	2.66	28.33	2.72
		122	20.30	2.48	21.90	2.57	23.50	2.66	24.67	2.69	26.70	2.74	28.30	2.80
	7 + 15	-4	25.95	1.38	27.57	1.43	29.18	1.48	30.34	1.49	32.40	1.52	34.01	1.55
		0	25.94	1.39	27.55	1.44	29.16	1.49	30.33	1.51	32.38	1.54	34.00	1.57
		5	25.92	1.41	27.53	1.46	29.14	1.52	30.30	1.54	32.36	1.56	33.97	1.60
		10	25.90	1.43	27.51	1.49	29.12	1.54	30.28	1.56	32.33	1.59	33.94	1.62
		14	25.88	1.45	27.49	1.51	29.09	1.56	30.26	1.58	32.31	1.61	33.92	1.64
		20	25.86	1.48	27.47	1.53	29.07	1.59	30.23	1.60	32.28	1.63	33.89	1.67
		25	25.84	1.50	27.45	1.55	29.05	1.61	30.21	1.63	32.26	1.66	33.86	1.69
		30	25.82	1.52	27.42	1.57	29.03	1.63	30.19	1.65	32.23	1.68	33.84	1.71
		35	25.80	1.54	27.40	1.59	29.01	1.65	30.16	1.67	32.21	1.70	33.81	1.74
		40	25.78	1.56	27.38	1.62	28.98	1.68	30.14	1.69	32.19	1.73	33.79	1.76
		45	25.76	1.58	27.36	1.64	28.96	1.70	30.12	1.72	32.16	1.75	33.76	1.78
		50	25.74	1.60	27.34	1.66	28.94	1.72	30.09	1.74	32.14	1.77	33.74	1.81
		55	25.72	1.62	27.32	1.68	28.92	1.74	30.07	1.76	32.11	1.80	33.71	1.83
		60	25.70	1.64	27.30	1.70	28.89	1.77	30.05	1.79	32.09	1.82	33.68	1.86
		65	25.68	1.66	27.28	1.72	28.87	1.79	30.02	1.81	32.06	1.84	33.66	1.88
		70	25.66	1.68	27.26	1.75	28.85	1.81	30.00	1.83	32.04	1.87	33.63	1.90
		75	25.05	1.78	26.63	1.84	28.22	1.91	29.37	1.93	31.40	1.97	32.99	2.01
		80	24.43	1.87	26.01	1.93	27.60	2.01	28.74	2.03	30.77	2.07	32.36	2.11
		85	23.82	1.96	25.40	2.03	26.98	2.10	28.12	2.13	30.14	2.17	31.73	2.21
		90	23.20	2.05	24.78	2.12	26.36	2.20	27.50	2.23	29.52	2.27	31.09	2.31
		95	22.54	2.14	24.11	2.22	25.68	2.30	**26.40**	**2.32**	28.82	2.37	30.39	2.42
		100	22.27	2.23	23.87	2.31	25.46	2.40	26.29	2.42	28.64	2.47	30.24	2.52
		105	22.01	2.32	23.62	2.41	25.24	2.49	26.17	2.52	28.47	2.57	30.08	2.62
		110	21.74	2.41	23.38	2.50	25.02	2.59	26.06	2.62	28.29	2.67	29.93	2.72
		115	21.48	2.50	23.14	2.59	24.80	2.69	25.94	2.72	28.12	2.77	29.77	2.83
		118	21.32	2.56	22.99	2.65	24.66	2.75	25.87	2.78	28.01	2.83	29.68	2.89
		122	21.26	2.63	22.94	2.73	24.62	2.83	25.85	2.86	27.98	2.91	29.65	2.97

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80°F dry bulb (DB) and 67°F wet bulb (WB), and outdoor ambient conditions of 95°F dry bulb (DB) and 75°F wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F LMU303HV

Maximum Cooling Capacity Tables

MULTI F
MULTI F MAX

Table 42: LMU303HV Maximum Cooling Capacity Table — Non-Ducted Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
			68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Two (2) Non-Ducted Indoor Units	9 + 15	-4	28.31	1.55	30.07	1.60	31.83	1.66	33.10	1.68	35.35	1.71	37.11	1.75
		0	28.30	1.56	30.06	1.62	31.81	1.68	33.08	1.70	35.33	1.73	37.09	1.77
		5	28.28	1.59	30.03	1.65	31.79	1.71	33.06	1.73	35.30	1.76	37.06	1.80
		10	28.25	1.61	30.01	1.67	31.76	1.73	33.03	1.75	35.27	1.79	37.03	1.82
		14	28.23	1.64	29.99	1.70	31.74	1.76	33.01	1.78	35.25	1.81	37.00	1.85
		20	28.21	1.66	29.96	1.72	31.72	1.78	32.98	1.80	35.22	1.84	36.97	1.88
		25	28.19	1.68	29.94	1.75	31.69	1.81	32.96	1.83	35.19	1.86	36.94	1.90
		30	28.17	1.71	29.92	1.77	31.67	1.83	32.93	1.86	35.17	1.89	36.91	1.93
		35	28.15	1.73	29.89	1.79	31.64	1.86	32.90	1.88	35.14	1.92	36.89	1.96
		40	28.12	1.75	29.87	1.82	31.62	1.89	32.88	1.91	35.11	1.94	36.86	1.98
		45	28.10	1.78	29.85	1.84	31.59	1.91	32.85	1.93	35.08	1.97	36.83	2.01
		50	28.08	1.80	29.83	1.87	31.57	1.94	32.83	1.96	35.06	1.99	36.80	2.03
		55	28.06	1.83	29.80	1.89	31.55	1.96	32.80	1.98	35.03	2.02	36.77	2.06
		60	28.04	1.85	29.78	1.92	31.52	1.99	32.78	2.01	35.00	2.05	36.75	2.09
		65	28.02	1.87	29.76	1.94	31.50	2.01	32.75	2.03	34.98	2.07	36.72	2.11
		70	28.00	1.90	29.73	1.96	31.47	2.04	32.73	2.06	34.95	2.10	36.69	2.14
		75	27.32	2.00	29.06	2.07	30.79	2.15	32.04	2.17	34.26	2.21	35.99	2.26
		80	26.65	2.10	28.38	2.18	30.11	2.26	31.36	2.28	33.57	2.33	35.30	2.37
		85	25.98	2.20	27.71	2.28	29.43	2.37	30.68	2.39	32.88	2.44	34.61	2.49
		90	25.31	2.30	27.03	2.39	28.76	2.48	30.00	2.50	32.20	2.55	33.92	2.60
		95	24.59	2.41	26.30	2.50	28.01	2.59	**28.80**	**2.62**	31.44	2.66	33.15	2.72
		100	24.30	2.51	26.04	2.60	27.77	2.70	28.67	2.73	31.25	2.78	32.98	2.83
		105	24.01	2.61	25.77	2.71	27.53	2.81	28.55	2.84	31.06	2.89	32.82	2.95
		110	23.72	2.71	25.51	2.81	27.29	2.92	28.42	2.95	30.86	3.00	32.65	3.07
		115	23.43	2.82	25.24	2.92	27.05	3.03	28.30	3.06	30.67	3.12	32.48	3.18
		118	23.26	2.88	25.08	2.98	26.90	3.09	28.22	3.13	30.56	3.19	32.38	3.25
		122	23.20	2.96	25.03	3.07	26.86	3.18	28.20	3.22	30.52	3.28	32.35	3.34
	12 + 12	-4	28.31	1.55	30.07	1.60	31.83	1.66	33.10	1.68	35.35	1.71	37.11	1.75
		0	28.30	1.56	30.06	1.62	31.81	1.68	33.08	1.70	35.33	1.73	37.09	1.77
		5	28.28	1.59	30.03	1.65	31.79	1.71	33.06	1.73	35.30	1.76	37.06	1.80
		10	28.25	1.61	30.01	1.67	31.76	1.73	33.03	1.75	35.27	1.79	37.03	1.82
		14	28.23	1.64	29.99	1.70	31.74	1.76	33.01	1.78	35.25	1.81	37.00	1.85
		20	28.21	1.66	29.96	1.72	31.72	1.78	32.98	1.80	35.22	1.84	36.97	1.88
		25	28.19	1.68	29.94	1.75	31.69	1.81	32.96	1.83	35.19	1.86	36.94	1.90
		30	28.17	1.71	29.92	1.77	31.67	1.83	32.93	1.86	35.17	1.89	36.91	1.93
		35	28.15	1.73	29.89	1.79	31.64	1.86	32.90	1.88	35.14	1.92	36.89	1.96
		40	28.12	1.75	29.87	1.82	31.62	1.89	32.88	1.91	35.11	1.94	36.86	1.98
		45	28.10	1.78	29.85	1.84	31.59	1.91	32.85	1.93	35.08	1.97	36.83	2.01
		50	28.08	1.80	29.83	1.87	31.57	1.94	32.83	1.96	35.06	1.99	36.80	2.03
		55	28.06	1.83	29.80	1.89	31.55	1.96	32.80	1.98	35.03	2.02	36.77	2.06
		60	28.04	1.85	29.78	1.92	31.52	1.99	32.78	2.01	35.00	2.05	36.75	2.09
		65	28.02	1.87	29.76	1.94	31.50	2.01	32.75	2.03	34.98	2.07	36.72	2.11
		70	28.00	1.90	29.73	1.96	31.47	2.04	32.73	2.06	34.95	2.10	36.69	2.14
		75	27.32	2.00	29.06	2.07	30.79	2.15	32.04	2.17	34.26	2.21	35.99	2.26
		80	26.65	2.10	28.38	2.18	30.11	2.26	31.36	2.28	33.57	2.33	35.30	2.37
		85	25.98	2.20	27.71	2.28	29.43	2.37	30.68	2.39	32.88	2.44	34.61	2.49
		90	25.31	2.30	27.03	2.39	28.76	2.48	30.00	2.50	32.20	2.55	33.92	2.60
		95	24.59	2.41	26.30	2.50	28.01	2.59	**28.80**	**2.62**	31.44	2.66	33.15	2.72
		100	24.30	2.51	26.04	2.60	27.77	2.70	28.67	2.73	31.25	2.78	32.98	2.83
		105	24.01	2.61	25.77	2.71	27.53	2.81	28.55	2.84	31.06	2.89	32.82	2.95
		110	23.72	2.71	25.51	2.81	27.29	2.92	28.42	2.95	30.86	3.00	32.65	3.07
		115	23.43	2.82	25.24	2.92	27.05	3.03	28.30	3.06	30.67	3.12	32.48	3.18
		118	23.26	2.88	25.08	2.98	26.90	3.09	28.22	3.13	30.56	3.19	32.38	3.25
		122	23.20	2.96	25.03	3.07	26.86	3.18	28.20	3.22	30.52	3.28	32.35	3.34

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F LMU303HV

Maximum Cooling Capacity Tables

Table 43: LMU303HV Maximum Cooling Capacity Table — Non-Ducted Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
			68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Two (2) Non-Ducted Indoor Units	7 + 18	-4	29.49	1.64	31.33	1.70	33.16	1.76	34.48	1.78	36.82	1.81	38.65	1.85
		0	29.48	1.65	31.31	1.71	33.14	1.78	34.46	1.80	36.80	1.83	38.63	1.87
		5	29.45	1.68	31.28	1.74	33.11	1.81	34.43	1.83	36.77	1.86	38.60	1.90
		10	29.43	1.71	31.26	1.77	33.09	1.83	34.41	1.85	36.74	1.89	38.57	1.93
		14	29.41	1.73	31.24	1.79	33.06	1.86	34.38	1.88	36.71	1.92	38.54	1.95
		20	29.39	1.75	31.21	1.82	33.04	1.89	34.35	1.91	36.69	1.94	38.51	1.98
		25	29.36	1.78	31.19	1.84	33.01	1.91	34.33	1.93	36.66	1.97	38.48	2.01
		30	29.34	1.80	31.16	1.87	32.99	1.94	34.30	1.96	36.63	2.00	38.45	2.04
		35	29.32	1.83	31.14	1.90	32.96	1.97	34.28	1.99	36.60	2.03	38.42	2.07
		40	29.30	1.85	31.12	1.92	32.94	1.99	34.25	2.02	36.57	2.05	38.39	2.09
		45	29.27	1.88	31.09	1.95	32.91	2.02	34.22	2.04	36.55	2.08	38.36	2.12
		50	29.25	1.90	31.07	1.97	32.89	2.05	34.20	2.07	36.52	2.11	38.34	2.15
		55	29.23	1.93	31.04	2.00	32.86	2.07	34.17	2.10	36.49	2.14	38.31	2.18
		60	29.21	1.95	31.02	2.02	32.83	2.10	34.14	2.12	36.46	2.16	38.28	2.21
		65	29.18	1.98	31.00	2.05	32.81	2.13	34.12	2.15	36.43	2.19	38.25	2.23
		70	29.16	2.00	30.97	2.08	32.78	2.15	34.09	2.18	36.41	2.22	38.22	2.26
		75	28.46	2.11	30.27	2.19	32.07	2.27	33.38	2.29	35.69	2.34	37.49	2.38
		80	27.76	2.22	29.56	2.30	31.36	2.38	32.66	2.41	34.97	2.46	36.77	2.51
		85	27.06	2.33	28.86	2.41	30.66	2.50	31.96	2.53	34.25	2.58	36.05	2.63
		90	26.37	2.44	28.16	2.52	29.95	2.62	31.25	2.65	33.54	2.70	35.33	2.75
		95	25.61	2.54	27.40	2.64	29.18	2.73	**30.00**	**2.76**	32.75	2.82	34.53	2.87
		100	25.31	2.65	27.12	2.75	28.93	2.85	29.87	2.88	32.55	2.94	34.36	2.99
		105	25.01	2.76	26.84	2.86	28.68	2.97	29.74	3.00	32.35	3.06	34.18	3.12
		110	24.71	2.87	26.57	2.97	28.43	3.08	29.61	3.12	32.15	3.18	34.01	3.24
		115	24.41	2.98	26.29	3.08	28.18	3.20	29.48	3.23	31.95	3.29	33.83	3.36
		118	24.23	3.04	26.13	3.15	28.03	3.27	29.40	3.30	31.83	3.37	33.73	3.43
		122	24.16	3.13	26.07	3.24	27.98	3.36	29.37	3.40	31.79	3.46	33.69	3.53
	9 + 18	-4	31.85	1.83	33.83	1.89	35.81	1.96	37.24	1.99	39.77	2.02	41.75	2.06
		0	31.84	1.85	33.81	1.92	35.79	1.99	37.22	2.01	39.74	2.05	41.72	2.09
		5	31.81	1.88	33.79	1.95	35.76	2.02	37.19	2.04	39.71	2.08	41.69	2.12
		10	31.79	1.91	33.76	1.98	35.73	2.05	37.16	2.07	39.68	2.11	41.66	2.15
		14	31.76	1.93	33.73	2.00	35.71	2.08	37.13	2.10	39.65	2.14	41.62	2.18
		20	31.74	1.96	33.71	2.03	35.68	2.11	37.10	2.13	39.62	2.17	41.59	2.22
		25	31.71	1.99	33.68	2.06	35.65	2.14	37.07	2.16	39.59	2.20	41.56	2.25
		30	31.69	2.02	33.66	2.09	35.63	2.17	37.05	2.19	39.56	2.23	41.53	2.28
		35	31.66	2.04	33.63	2.12	35.60	2.20	37.02	2.22	39.53	2.26	41.50	2.31
		40	31.64	2.07	33.61	2.15	35.57	2.23	36.99	2.25	39.50	2.29	41.47	2.34
		45	31.62	2.10	33.58	2.18	35.54	2.26	36.96	2.28	39.47	2.33	41.43	2.37
		50	31.59	2.13	33.55	2.21	35.52	2.29	36.93	2.31	39.44	2.36	41.40	2.40
		55	31.57	2.16	33.53	2.23	35.49	2.32	36.90	2.34	39.41	2.39	41.37	2.43
		60	31.54	2.18	33.50	2.26	35.46	2.35	36.88	2.37	39.38	2.42	41.34	2.47
		65	31.52	2.21	33.48	2.29	35.43	2.38	36.85	2.40	39.35	2.45	41.31	2.50
		70	31.50	2.24	33.45	2.32	35.41	2.41	36.82	2.43	39.32	2.48	41.28	2.53
		75	30.74	2.36	32.69	2.45	34.64	2.54	36.05	2.56	38.54	2.61	40.49	2.67
		80	29.98	2.48	31.93	2.57	33.87	2.67	35.28	2.70	37.76	2.75	39.71	2.80
		85	29.23	2.60	31.17	2.70	33.11	2.80	34.51	2.83	36.99	2.88	38.94	2.94
		90	28.48	2.72	30.41	2.82	32.35	2.92	33.75	2.96	36.22	3.01	38.16	3.07
		95	27.66	2.84	29.59	2.95	31.52	3.05	**32.40**	**3.09**	35.37	3.15	37.30	3.21
		100	27.34	2.96	29.29	3.07	31.24	3.18	32.26	3.22	35.15	3.28	37.11	3.35
		105	27.01	3.08	28.99	3.20	30.97	3.31	32.12	3.35	34.94	3.42	36.92	3.48
		110	26.68	3.21	28.69	3.32	30.70	3.44	31.98	3.48	34.72	3.55	36.73	3.62
		115	26.36	3.33	28.40	3.45	30.43	3.57	31.84	3.61	34.51	3.68	36.54	3.76
		118	26.16	3.40	28.22	3.52	30.27	3.65	31.75	3.69	34.38	3.76	36.43	3.84
		122	26.10	3.50	28.16	3.62	30.21	3.76	31.72	3.80	34.24	3.86	35.56	3.86

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F LMU303HV

Maximum Cooling Capacity Tables

MULTI F
MULTI F MAX

Table 44: LMU303HV Maximum Cooling Capacity Table — Non-Ducted Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
			68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Two (2) Non-Ducted Indoor Units	12 + 15	-4	31.85	1.83	33.83	1.89	35.81	1.96	37.24	1.99	39.77	2.02	41.75	2.06
		0	31.84	1.85	33.81	1.92	35.79	1.99	37.22	2.01	39.74	2.05	41.72	2.09
		5	31.81	1.88	33.79	1.95	35.76	2.02	37.19	2.04	39.71	2.08	41.69	2.12
		10	31.79	1.91	33.76	1.98	35.73	2.05	37.16	2.07	39.68	2.11	41.66	2.15
		14	31.76	1.93	33.73	2.00	35.71	2.08	37.13	2.10	39.65	2.14	41.62	2.18
		20	31.74	1.96	33.71	2.03	35.68	2.11	37.10	2.13	39.62	2.17	41.59	2.22
		25	31.71	1.99	33.68	2.06	35.65	2.14	37.07	2.16	39.59	2.20	41.56	2.25
		30	31.69	2.02	33.66	2.09	35.63	2.17	37.05	2.19	39.56	2.23	41.53	2.28
		35	31.66	2.04	33.63	2.12	35.60	2.20	37.02	2.22	39.53	2.26	41.50	2.31
		40	31.64	2.07	33.61	2.15	35.57	2.23	36.99	2.25	39.50	2.29	41.47	2.34
		45	31.62	2.10	33.58	2.18	35.54	2.26	36.96	2.28	39.47	2.33	41.43	2.37
		50	31.59	2.13	33.55	2.21	35.52	2.29	36.93	2.31	39.44	2.36	41.40	2.40
		55	31.57	2.16	33.53	2.23	35.49	2.32	36.90	2.34	39.41	2.39	41.37	2.43
		60	31.54	2.18	33.50	2.26	35.46	2.35	36.88	2.37	39.38	2.42	41.34	2.47
		65	31.52	2.21	33.48	2.29	35.43	2.38	36.85	2.40	39.35	2.45	41.31	2.50
		70	31.50	2.24	33.45	2.32	35.41	2.41	36.82	2.43	39.32	2.48	41.28	2.53
		75	30.74	2.36	32.69	2.45	34.64	2.54	36.05	2.56	38.54	2.61	40.49	2.67
		80	29.98	2.48	31.93	2.57	33.87	2.67	35.28	2.70	37.76	2.75	39.71	2.80
		85	29.23	2.60	31.17	2.70	33.11	2.80	34.51	2.83	36.99	2.88	38.94	2.94
		90	28.48	2.72	30.41	2.82	32.35	2.92	33.75	2.96	36.22	3.01	38.16	3.07
		95	27.66	2.84	29.59	2.95	31.52	3.05	**32.40**	**3.09**	35.37	3.15	37.30	3.21
		100	27.34	2.96	29.29	3.07	31.24	3.18	32.26	3.22	35.15	3.28	37.11	3.35
		105	27.01	3.08	28.99	3.20	30.97	3.31	32.12	3.35	34.94	3.42	36.92	3.48
		110	26.68	3.21	28.69	3.32	30.70	3.44	31.98	3.48	34.72	3.55	36.73	3.62
		115	26.36	3.33	28.40	3.45	30.43	3.57	31.84	3.61	34.51	3.68	36.54	3.76
		118	26.16	3.40	28.22	3.52	30.27	3.65	31.75	3.69	34.38	3.76	36.43	3.84
		122	26.10	3.50	28.16	3.62	30.21	3.76	31.72	3.80	34.24	3.86	35.56	3.86
	12 + 18	-4	35.39	2.28	37.59	2.37	39.79	2.45	41.38	2.48	44.19	2.53	46.38	2.58
		0	35.37	2.31	37.57	2.39	39.77	2.48	41.35	2.51	44.16	2.56	46.36	2.61
		5	35.34	2.35	37.54	2.43	39.73	2.52	41.32	2.55	44.12	2.60	46.32	2.65
		10	35.32	2.38	37.51	2.47	39.70	2.56	41.29	2.59	44.09	2.64	46.28	2.69
		14	35.29	2.42	37.48	2.50	39.67	2.60	41.26	2.63	44.06	2.67	46.25	2.73
		20	35.26	2.45	37.45	2.54	39.64	2.63	41.23	2.66	44.02	2.71	46.21	2.77
		25	35.24	2.49	37.43	2.58	39.61	2.67	41.19	2.70	43.99	2.75	46.18	2.81
		30	35.21	2.52	37.40	2.61	39.58	2.71	41.16	2.74	43.96	2.79	46.14	2.85
		35	35.18	2.55	37.37	2.65	39.55	2.74	41.13	2.78	43.92	2.83	46.11	2.89
		40	35.16	2.59	37.34	2.68	39.52	2.78	41.10	2.81	43.89	2.87	46.07	2.92
		45	35.13	2.62	37.31	2.72	39.49	2.82	41.07	2.85	43.86	2.91	46.04	2.96
		50	35.10	2.66	37.28	2.76	39.46	2.86	41.04	2.89	43.82	2.94	46.00	3.00
		55	35.08	2.69	37.25	2.79	39.43	2.89	41.01	2.93	43.79	2.98	45.97	3.04
		60	35.05	2.73	37.23	2.83	39.40	2.93	40.97	2.97	43.76	3.02	45.93	3.08
		65	35.02	2.76	37.20	2.86	39.37	2.97	40.94	3.00	43.72	3.06	45.90	3.12
		70	34.99	2.80	37.17	2.90	39.34	3.01	40.91	3.04	43.69	3.10	45.86	3.16
		75	34.15	2.95	36.32	3.06	38.49	3.17	40.05	3.20	42.82	3.26	44.99	3.33
		80	33.31	3.10	35.47	3.21	37.64	3.33	39.20	3.37	41.96	3.43	44.12	3.50
		85	32.48	3.25	34.63	3.37	36.79	3.49	38.35	3.53	41.10	3.60	43.26	3.67
		90	31.64	3.40	33.79	3.53	35.94	3.65	37.50	3.70	40.25	3.77	42.40	3.84
		95	30.74	3.55	32.88	3.68	35.02	3.82	**36.00**	**3.86**	38.60	3.86	39.89	3.86
		100	30.37	3.70	32.55	3.84	33.67	3.86	34.41	3.86	36.77	3.86	38.07	3.86
		105	30.01	3.85	31.08	3.86	32.08	3.86	32.88	3.86	35.09	3.86	36.40	3.86
		110	28.54	3.86	29.65	3.86	30.62	3.86	31.53	3.86	33.62	3.86	34.85	3.86
		115	27.18	3.86	28.26	3.86	29.20	3.86	30.21	3.86	32.17	3.86	33.41	3.86
		118	26.40	3.86	27.50	3.86	28.47	3.86	29.48	3.86	31.37	3.86	32.54	3.86
		122	25.62	3.86	26.66	3.86	27.63	3.86	28.65	3.86	30.43	3.86	31.66	3.86

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80°F dry bulb (DB) and 67°F wet bulb (WB), and outdoor ambient conditions of 95°F dry bulb (DB) and 75°F wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F LMU303HV

Maximum Cooling Capacity Tables

Table 45: LMU303HV Maximum Cooling Capacity Table — Non-Ducted Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
			68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Two (2) Non-Ducted Indoor Units	15 + 15	-4	35.39	2.28	37.59	2.37	39.79	2.45	41.38	2.48	44.19	2.53	46.38	2.58
		0	35.37	2.31	37.57	2.39	39.77	2.48	41.35	2.51	44.16	2.56	46.36	2.61
		5	35.34	2.35	37.54	2.43	39.73	2.52	41.32	2.55	44.12	2.60	46.32	2.65
		10	35.32	2.38	37.51	2.47	39.70	2.56	41.29	2.59	44.09	2.64	46.28	2.69
		14	35.29	2.42	37.48	2.50	39.67	2.60	41.26	2.63	44.06	2.67	46.25	2.73
		20	35.26	2.45	37.45	2.54	39.64	2.63	41.23	2.66	44.02	2.71	46.21	2.77
		25	35.24	2.49	37.43	2.58	39.61	2.67	41.19	2.70	43.99	2.75	46.18	2.81
		30	35.21	2.52	37.40	2.61	39.58	2.71	41.16	2.74	43.96	2.79	46.14	2.85
		35	35.18	2.55	37.37	2.65	39.55	2.74	41.13	2.78	43.92	2.83	46.11	2.89
		40	35.16	2.59	37.34	2.68	39.52	2.78	41.10	2.81	43.89	2.87	46.07	2.92
		45	35.13	2.62	37.31	2.72	39.49	2.82	41.07	2.85	43.86	2.91	46.04	2.96
		50	35.10	2.66	37.28	2.76	39.46	2.86	41.04	2.89	43.82	2.94	46.00	3.00
		55	35.08	2.69	37.25	2.79	39.43	2.89	41.01	2.93	43.79	2.98	45.97	3.04
		60	35.05	2.73	37.23	2.83	39.40	2.93	40.97	2.97	43.76	3.02	45.93	3.08
		65	35.02	2.76	37.20	2.86	39.37	2.97	40.94	3.00	43.72	3.06	45.90	3.12
		70	34.99	2.80	37.17	2.90	39.34	3.01	40.91	3.04	43.69	3.10	45.86	3.16
		75	34.15	2.95	36.32	3.06	38.49	3.17	40.05	3.20	42.82	3.26	44.99	3.33
		80	33.31	3.10	35.47	3.21	37.64	3.33	39.20	3.37	41.96	3.43	44.12	3.50
		85	32.48	3.25	34.63	3.37	36.79	3.49	38.35	3.53	41.10	3.60	43.26	3.67
		90	31.64	3.40	33.79	3.53	35.94	3.65	37.50	3.70	40.25	3.77	42.40	3.84
		95	30.74	3.55	32.88	3.68	35.02	3.82	**36.00**	**3.86**	38.60	3.86	39.89	3.86
		100	30.37	3.70	32.55	3.84	33.67	3.86	34.41	3.86	36.77	3.86	38.07	3.86
		105	30.01	3.85	31.08	3.86	32.08	3.86	32.88	3.86	35.09	3.86	36.40	3.86
		110	28.54	3.86	29.65	3.86	30.62	3.86	31.53	3.86	33.62	3.86	34.85	3.86
		115	27.18	3.86	28.26	3.86	29.20	3.86	30.21	3.86	32.17	3.86	33.41	3.86
		118	26.40	3.86	27.50	3.86	28.47	3.86	29.48	3.86	31.37	3.86	32.54	3.86
		122	25.62	3.86	26.66	3.86	27.63	3.86	28.65	3.86	30.43	3.86	31.66	3.86
	7 + 24	-4	35.39	2.28	37.59	2.37	39.79	2.45	41.38	2.48	44.19	2.53	46.38	2.58
		0	35.37	2.31	37.57	2.39	39.77	2.48	41.35	2.51	44.16	2.56	46.36	2.61
		5	35.34	2.35	37.54	2.43	39.73	2.52	41.32	2.55	44.12	2.60	46.32	2.65
		10	35.32	2.38	37.51	2.47	39.70	2.56	41.29	2.59	44.09	2.64	46.28	2.69
		14	35.29	2.42	37.48	2.50	39.67	2.60	41.26	2.63	44.06	2.67	46.25	2.73
		20	35.26	2.45	37.45	2.54	39.64	2.63	41.23	2.66	44.02	2.71	46.21	2.77
		25	35.24	2.49	37.43	2.58	39.61	2.67	41.19	2.70	43.99	2.75	46.18	2.81
		30	35.21	2.52	37.40	2.61	39.58	2.71	41.16	2.74	43.96	2.79	46.14	2.85
		35	35.18	2.55	37.37	2.65	39.55	2.74	41.13	2.78	43.92	2.83	46.11	2.89
		40	35.16	2.59	37.34	2.68	39.52	2.78	41.10	2.81	43.89	2.87	46.07	2.92
		45	35.13	2.62	37.31	2.72	39.49	2.82	41.07	2.85	43.86	2.91	46.04	2.96
		50	35.10	2.66	37.28	2.76	39.46	2.86	41.04	2.89	43.82	2.94	46.00	3.00
		55	35.08	2.69	37.25	2.79	39.43	2.89	41.01	2.93	43.79	2.98	45.97	3.04
		60	35.05	2.73	37.23	2.83	39.40	2.93	40.97	2.97	43.76	3.02	45.93	3.08
		65	35.02	2.76	37.20	2.86	39.37	2.97	40.94	3.00	43.72	3.06	45.90	3.12
		70	34.99	2.80	37.17	2.90	39.34	3.01	40.91	3.04	43.69	3.10	45.86	3.16
		75	34.15	2.95	36.32	3.06	38.49	3.17	40.05	3.20	42.82	3.26	44.99	3.33
		80	33.31	3.10	35.47	3.21	37.64	3.33	39.20	3.37	41.96	3.43	44.12	3.50
		85	32.48	3.25	34.63	3.37	36.79	3.49	38.35	3.53	41.10	3.60	43.26	3.67
		90	31.64	3.40	33.79	3.53	35.94	3.65	37.50	3.70	40.25	3.77	42.40	3.84
		95	30.74	3.55	32.88	3.68	35.02	3.82	**36.00**	**3.86**	38.60	3.86	39.89	3.86
		100	30.37	3.70	32.55	3.84	33.67	3.86	34.41	3.86	36.77	3.86	38.07	3.86
		105	30.01	3.85	31.08	3.86	32.08	3.86	32.88	3.86	35.09	3.86	36.40	3.86
		110	28.54	3.86	29.65	3.86	30.62	3.86	31.53	3.86	33.62	3.86	34.85	3.86
		115	27.18	3.86	28.26	3.86	29.20	3.86	30.21	3.86	32.17	3.86	33.41	3.86
		118	26.40	3.86	27.50	3.86	28.47	3.86	29.48	3.86	31.37	3.86	32.54	3.86
		122	25.62	3.86	26.66	3.86	27.63	3.86	28.65	3.86	30.43	3.86	31.66	3.86

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F LMU303HV

Maximum Cooling Capacity Tables

MULTI F
MULTI F MAX

Table 46: LMU303HV Maximum Cooling Capacity Table — Non-Ducted Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
			68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Two (2) Non-Ducted Indoor Units	9 + 24	-4	35.39	2.28	37.59	2.37	39.79	2.45	41.38	2.48	44.19	2.53	46.38	2.58
		0	35.37	2.31	37.57	2.39	39.77	2.48	41.35	2.51	44.16	2.56	46.36	2.61
		5	35.34	2.35	37.54	2.43	39.73	2.52	41.32	2.55	44.12	2.60	46.32	2.65
		10	35.32	2.38	37.51	2.47	39.70	2.56	41.29	2.59	44.09	2.64	46.28	2.69
		14	35.29	2.42	37.48	2.50	39.67	2.60	41.26	2.63	44.06	2.67	46.25	2.73
		20	35.26	2.45	37.45	2.54	39.64	2.63	41.23	2.66	44.02	2.71	46.21	2.77
		25	35.24	2.49	37.43	2.58	39.61	2.67	41.19	2.70	43.99	2.75	46.18	2.81
		30	35.21	2.52	37.40	2.61	39.58	2.71	41.16	2.74	43.96	2.79	46.14	2.85
		35	35.18	2.55	37.37	2.65	39.55	2.74	41.13	2.78	43.92	2.83	46.11	2.89
		40	35.16	2.59	37.34	2.68	39.52	2.78	41.10	2.81	43.89	2.87	46.07	2.92
		45	35.13	2.62	37.31	2.72	39.49	2.82	41.07	2.85	43.86	2.91	46.04	2.96
		50	35.10	2.66	37.28	2.76	39.46	2.86	41.04	2.89	43.82	2.94	46.00	3.00
		55	35.08	2.69	37.25	2.79	39.43	2.89	41.01	2.93	43.79	2.98	45.97	3.04
		60	35.05	2.73	37.23	2.83	39.40	2.93	40.97	2.97	43.76	3.02	45.93	3.08
		65	35.02	2.76	37.20	2.86	39.37	2.97	40.94	3.00	43.72	3.06	45.90	3.12
		70	34.99	2.80	37.17	2.90	39.34	3.01	40.91	3.04	43.69	3.10	45.86	3.16
		75	34.15	2.95	36.32	3.06	38.49	3.17	40.05	3.20	42.82	3.26	44.99	3.33
		80	33.31	3.10	35.47	3.21	37.64	3.33	39.20	3.37	41.96	3.43	44.12	3.50
		85	32.48	3.25	34.63	3.37	36.79	3.49	38.35	3.53	41.10	3.60	43.26	3.67
		90	31.64	3.40	33.79	3.53	35.94	3.65	37.50	3.70	40.25	3.77	42.40	3.84
		95	30.74	3.55	32.88	3.68	35.02	3.82	**36.00**	**3.86**	38.60	3.86	39.89	3.86
		100	30.37	3.70	32.55	3.84	33.67	3.86	34.41	3.86	36.77	3.86	38.07	3.86
		105	30.01	3.85	31.08	3.86	32.08	3.86	32.88	3.86	35.09	3.86	36.40	3.86
		110	28.54	3.86	29.65	3.86	30.62	3.86	31.53	3.86	33.62	3.86	34.85	3.86
		115	27.18	3.86	28.26	3.86	29.20	3.86	30.21	3.86	32.17	3.86	33.41	3.86
		118	26.40	3.86	27.50	3.86	28.47	3.86	29.48	3.86	31.37	3.86	32.54	3.86
		122	25.62	3.86	26.66	3.86	27.63	3.86	28.65	3.86	30.43	3.86	31.66	3.86
	15 + 18	-4	35.39	2.28	37.59	2.37	39.79	2.45	41.38	2.48	44.19	2.53	46.38	2.58
		0	35.37	2.31	37.57	2.39	39.77	2.48	41.35	2.51	44.16	2.56	46.36	2.61
		5	35.34	2.35	37.54	2.43	39.73	2.52	41.32	2.55	44.12	2.60	46.32	2.65
		10	35.32	2.38	37.51	2.47	39.70	2.56	41.29	2.59	44.09	2.64	46.28	2.69
		14	35.29	2.42	37.48	2.50	39.67	2.60	41.26	2.63	44.06	2.67	46.25	2.73
		20	35.26	2.45	37.45	2.54	39.64	2.63	41.23	2.66	44.02	2.71	46.21	2.77
		25	35.24	2.49	37.43	2.58	39.61	2.67	41.19	2.70	43.99	2.75	46.18	2.81
		30	35.21	2.52	37.40	2.61	39.58	2.71	41.16	2.74	43.96	2.79	46.14	2.85
		35	35.18	2.55	37.37	2.65	39.55	2.74	41.13	2.78	43.92	2.83	46.11	2.89
		40	35.16	2.59	37.34	2.68	39.52	2.78	41.10	2.81	43.89	2.87	46.07	2.92
		45	35.13	2.62	37.31	2.72	39.49	2.82	41.07	2.85	43.86	2.91	46.04	2.96
		50	35.10	2.66	37.28	2.76	39.46	2.86	41.04	2.89	43.82	2.94	46.00	3.00
		55	35.08	2.69	37.25	2.79	39.43	2.89	41.01	2.93	43.79	2.98	45.97	3.04
		60	35.05	2.73	37.23	2.83	39.40	2.93	40.97	2.97	43.76	3.02	45.93	3.08
		65	35.02	2.76	37.20	2.86	39.37	2.97	40.94	3.00	43.72	3.06	45.90	3.12
		70	34.99	2.80	37.17	2.90	39.34	3.01	40.91	3.04	43.69	3.10	45.86	3.16
		75	34.15	2.95	36.32	3.06	38.49	3.17	40.05	3.20	42.82	3.26	44.99	3.33
		80	33.31	3.10	35.47	3.21	37.64	3.33	39.20	3.37	41.96	3.43	44.12	3.50
		85	32.48	3.25	34.63	3.37	36.79	3.49	38.35	3.53	41.10	3.60	43.26	3.67
		90	31.64	3.40	33.79	3.53	35.94	3.65	37.50	3.70	40.25	3.77	42.40	3.84
		95	30.74	3.55	32.88	3.68	35.02	3.82	**36.00**	**3.86**	38.60	3.86	39.89	3.86
		100	30.37	3.70	32.55	3.84	33.67	3.86	34.41	3.86	36.77	3.86	38.07	3.86
		105	30.01	3.85	31.08	3.86	32.08	3.86	32.88	3.86	35.09	3.86	36.40	3.86
		110	28.54	3.86	29.65	3.86	30.62	3.86	31.53	3.86	33.62	3.86	34.85	3.86
		115	27.18	3.86	28.26	3.86	29.20	3.86	30.21	3.86	32.17	3.86	33.41	3.86
		118	26.40	3.86	27.50	3.86	28.47	3.86	29.48	3.86	31.37	3.86	32.54	3.86
		122	25.62	3.86	26.66	3.86	27.63	3.86	28.65	3.86	30.43	3.86	31.66	3.86

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80°F dry bulb (DB) and 67°F wet bulb (WB), and outdoor ambient conditions of 95°F dry bulb (DB) and 75°F wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F LMU303HV

Maximum Cooling Capacity Tables

Table 47: LMU303HV Maximum Cooling Capacity Table — Non-Ducted Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
			68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Two (2) Non-Ducted Indoor Units	18 + 18	-4	35.39	2.28	37.59	2.37	39.79	2.45	41.38	2.48	44.19	2.53	46.38	2.58
		0	35.37	2.31	37.57	2.39	39.77	2.48	41.35	2.51	44.16	2.56	46.36	2.61
		5	35.34	2.35	37.54	2.43	39.73	2.52	41.32	2.55	44.12	2.60	46.32	2.65
		10	35.32	2.38	37.51	2.47	39.70	2.56	41.29	2.59	44.09	2.64	46.28	2.69
		14	35.29	2.42	37.48	2.50	39.67	2.60	41.26	2.63	44.06	2.67	46.25	2.73
		20	35.26	2.45	37.45	2.54	39.64	2.63	41.23	2.66	44.02	2.71	46.21	2.77
		25	35.24	2.49	37.43	2.58	39.61	2.67	41.19	2.70	43.99	2.75	46.18	2.81
		30	35.21	2.52	37.40	2.61	39.58	2.71	41.16	2.74	43.96	2.79	46.14	2.85
		35	35.18	2.55	37.37	2.65	39.55	2.74	41.13	2.78	43.92	2.83	46.11	2.89
		40	35.16	2.59	37.34	2.68	39.52	2.78	41.10	2.81	43.89	2.87	46.07	2.92
		45	35.13	2.62	37.31	2.72	39.49	2.82	41.07	2.85	43.86	2.91	46.04	2.96
		50	35.10	2.66	37.28	2.76	39.46	2.86	41.04	2.89	43.82	2.94	46.00	3.00
		55	35.08	2.69	37.25	2.79	39.43	2.89	41.01	2.93	43.79	2.98	45.97	3.04
		60	35.05	2.73	37.23	2.83	39.40	2.93	40.97	2.97	43.76	3.02	45.93	3.08
		65	35.02	2.76	37.20	2.86	39.37	2.97	40.94	3.00	43.72	3.06	45.90	3.12
		70	34.99	2.80	37.17	2.90	39.34	3.01	40.91	3.04	43.69	3.10	45.86	3.16
		75	34.15	2.95	36.32	3.06	38.49	3.17	40.05	3.20	42.82	3.26	44.99	3.33
		80	33.31	3.10	35.47	3.21	37.64	3.33	39.20	3.37	41.96	3.43	44.12	3.50
		85	32.48	3.25	34.63	3.37	36.79	3.49	38.35	3.53	41.10	3.60	43.26	3.67
		90	31.64	3.40	33.79	3.53	35.94	3.65	37.50	3.70	40.25	3.77	42.40	3.84
		95	30.74	3.55	32.88	3.68	35.02	3.82	**36.00**	**3.86**	38.60	3.86	39.89	3.86
		100	30.37	3.70	32.55	3.84	33.67	3.86	34.41	3.86	36.77	3.86	38.07	3.86
		105	30.01	3.85	31.08	3.86	32.08	3.86	32.88	3.86	35.09	3.86	36.40	3.86
		110	28.54	3.86	29.65	3.86	30.62	3.86	31.53	3.86	33.62	3.86	34.85	3.86
		115	27.18	3.86	28.26	3.86	29.20	3.86	30.21	3.86	32.17	3.86	33.41	3.86
		118	26.40	3.86	27.50	3.86	28.47	3.86	29.48	3.86	31.37	3.86	32.54	3.86
		122	25.62	3.86	26.66	3.86	27.63	3.86	28.65	3.86	30.43	3.86	31.66	3.86
	12 + 24	-4	35.39	2.28	37.59	2.37	39.79	2.45	41.38	2.48	44.19	2.53	46.38	2.58
		0	35.37	2.31	37.57	2.39	39.77	2.48	41.35	2.51	44.16	2.56	46.36	2.61
		5	35.34	2.35	37.54	2.43	39.73	2.52	41.32	2.55	44.12	2.60	46.32	2.65
		10	35.32	2.38	37.51	2.47	39.70	2.56	41.29	2.59	44.09	2.64	46.28	2.69
		14	35.29	2.42	37.48	2.50	39.67	2.60	41.26	2.63	44.06	2.67	46.25	2.73
		20	35.26	2.45	37.45	2.54	39.64	2.63	41.23	2.66	44.02	2.71	46.21	2.77
		25	35.24	2.49	37.43	2.58	39.61	2.67	41.19	2.70	43.99	2.75	46.18	2.81
		30	35.21	2.52	37.40	2.61	39.58	2.71	41.16	2.74	43.96	2.79	46.14	2.85
		35	35.18	2.55	37.37	2.65	39.55	2.74	41.13	2.78	43.92	2.83	46.11	2.89
		40	35.16	2.59	37.34	2.68	39.52	2.78	41.10	2.81	43.89	2.87	46.07	2.92
		45	35.13	2.62	37.31	2.72	39.49	2.82	41.07	2.85	43.86	2.91	46.04	2.96
		50	35.10	2.66	37.28	2.76	39.46	2.86	41.04	2.89	43.82	2.94	46.00	3.00
		55	35.08	2.69	37.25	2.79	39.43	2.89	41.01	2.93	43.79	2.98	45.97	3.04
		60	35.05	2.73	37.23	2.83	39.40	2.93	40.97	2.97	43.76	3.02	45.93	3.08
		65	35.02	2.76	37.20	2.86	39.37	2.97	40.94	3.00	43.72	3.06	45.90	3.12
		70	34.99	2.80	37.17	2.90	39.34	3.01	40.91	3.04	43.69	3.10	45.86	3.16
		75	34.15	2.95	36.32	3.06	38.49	3.17	40.05	3.20	42.82	3.26	44.99	3.33
		80	33.31	3.10	35.47	3.21	37.64	3.33	39.20	3.37	41.96	3.43	44.12	3.50
		85	32.48	3.25	34.63	3.37	36.79	3.49	38.35	3.53	41.10	3.60	43.26	3.67
		90	31.64	3.40	33.79	3.53	35.94	3.65	37.50	3.70	40.25	3.77	42.40	3.84
		95	30.74	3.55	32.88	3.68	35.02	3.82	**36.00**	**3.86**	38.60	3.86	39.89	3.86
		100	30.37	3.70	32.55	3.84	33.67	3.86	34.41	3.86	36.77	3.86	38.07	3.86
		105	30.01	3.85	31.08	3.86	32.08	3.86	32.88	3.86	35.09	3.86	36.40	3.86
		110	28.54	3.86	29.65	3.86	30.62	3.86	31.53	3.86	33.62	3.86	34.85	3.86
		115	27.18	3.86	28.26	3.86	29.20	3.86	30.21	3.86	32.17	3.86	33.41	3.86
		118	26.40	3.86	27.50	3.86	28.47	3.86	29.48	3.86	31.37	3.86	32.54	3.86
		122	25.62	3.86	26.66	3.86	27.63	3.86	28.65	3.86	30.43	3.86	31.66	3.86

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F LMU303HV

Maximum Cooling Capacity Tables

Table 48: LMU303HV Maximum Cooling Capacity Table — Non-Ducted Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
			68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Two (2) Non-Ducted Indoor Units	15 + 24	-4	35.39	2.28	37.59	2.37	39.79	2.45	41.38	2.48	44.19	2.53	46.38	2.58
		0	35.37	2.31	37.57	2.39	39.77	2.48	41.35	2.51	44.16	2.56	46.36	2.61
		5	35.34	2.35	37.54	2.43	39.73	2.52	41.32	2.55	44.12	2.60	46.32	2.65
		10	35.32	2.38	37.51	2.47	39.70	2.56	41.29	2.59	44.09	2.64	46.28	2.69
		14	35.29	2.42	37.48	2.50	39.67	2.60	41.26	2.63	44.06	2.67	46.25	2.73
		20	35.26	2.45	37.45	2.54	39.64	2.63	41.23	2.66	44.02	2.71	46.21	2.77
		25	35.24	2.49	37.43	2.58	39.61	2.67	41.19	2.70	43.99	2.75	46.18	2.81
		30	35.21	2.52	37.40	2.61	39.58	2.71	41.16	2.74	43.96	2.79	46.14	2.85
		35	35.18	2.55	37.37	2.65	39.55	2.74	41.13	2.78	43.92	2.83	46.11	2.89
		40	35.16	2.59	37.34	2.68	39.52	2.78	41.10	2.81	43.89	2.87	46.07	2.92
		45	35.13	2.62	37.31	2.72	39.49	2.82	41.07	2.85	43.86	2.91	46.04	2.96
		50	35.10	2.66	37.28	2.76	39.46	2.86	41.04	2.89	43.82	2.94	46.00	3.00
		55	35.08	2.69	37.25	2.79	39.43	2.89	41.01	2.93	43.79	2.98	45.97	3.04
		60	35.05	2.73	37.23	2.83	39.40	2.93	40.97	2.97	43.76	3.02	45.93	3.08
		65	35.02	2.76	37.20	2.86	39.37	2.97	40.94	3.00	43.72	3.06	45.90	3.12
		70	34.99	2.80	37.17	2.90	39.34	3.01	40.91	3.04	43.69	3.10	45.86	3.16
		75	34.15	2.95	36.32	3.06	38.49	3.17	40.05	3.20	42.82	3.26	44.99	3.33
		80	33.31	3.10	35.47	3.21	37.64	3.33	39.20	3.37	41.96	3.43	44.12	3.50
		85	32.48	3.25	34.63	3.37	36.79	3.49	38.35	3.53	41.10	3.60	43.26	3.67
		90	31.64	3.40	33.79	3.53	35.94	3.65	37.50	3.70	40.25	3.77	42.40	3.84
		95	30.74	3.55	32.88	3.68	35.02	3.82	**36.00**	**3.86**	38.60	3.86	39.89	3.86
		100	30.37	3.70	32.55	3.84	33.67	3.86	34.41	3.86	36.77	3.86	38.07	3.86
		105	30.01	3.85	31.08	3.86	32.08	3.86	32.88	3.86	35.09	3.86	36.40	3.86
		110	28.54	3.86	29.65	3.86	30.62	3.86	31.53	3.86	33.62	3.86	34.85	3.86
		115	27.18	3.86	28.26	3.86	29.20	3.86	30.21	3.86	32.17	3.86	33.41	3.86
		118	26.40	3.86	27.50	3.86	28.47	3.86	29.48	3.86	31.37	3.86	32.54	3.86
		122	25.62	3.86	26.66	3.86	27.63	3.86	28.65	3.86	30.43	3.86	31.66	3.86
Three (3) Non-Ducted Indoor Units	7 + 7 + 7	-4	24.78	1.23	26.31	1.27	27.85	1.32	28.96	1.34	30.93	1.36	32.47	1.39
		0	24.76	1.24	26.30	1.29	27.84	1.34	28.95	1.35	30.91	1.38	32.45	1.40
		5	24.74	1.26	26.28	1.31	27.81	1.36	28.92	1.37	30.89	1.40	32.42	1.43
		10	24.72	1.28	26.26	1.33	27.79	1.38	28.90	1.39	30.86	1.42	32.40	1.45
		14	24.70	1.30	26.24	1.35	27.77	1.40	28.88	1.41	30.84	1.44	32.37	1.47
		20	24.68	1.32	26.22	1.37	27.75	1.42	28.86	1.43	30.82	1.46	32.35	1.49
		25	24.67	1.34	26.20	1.39	27.73	1.44	28.84	1.45	30.79	1.48	32.33	1.51
		30	24.65	1.36	26.18	1.41	27.71	1.46	28.81	1.47	30.77	1.50	32.30	1.53
		35	24.63	1.38	26.16	1.43	27.69	1.48	28.79	1.49	30.75	1.52	32.28	1.55
		40	24.61	1.39	26.14	1.45	27.67	1.50	28.77	1.52	30.72	1.54	32.25	1.57
		45	24.59	1.41	26.12	1.46	27.64	1.52	28.75	1.54	30.70	1.56	32.23	1.60
		50	24.57	1.43	26.10	1.48	27.62	1.54	28.73	1.56	30.68	1.58	32.20	1.62
		55	24.55	1.45	26.08	1.50	27.60	1.56	28.70	1.58	30.65	1.61	32.18	1.64
		60	24.53	1.47	26.06	1.52	27.58	1.58	28.68	1.60	30.63	1.63	32.15	1.66
		65	24.52	1.49	26.04	1.54	27.56	1.60	28.66	1.62	30.61	1.65	32.13	1.68
		70	24.50	1.51	26.02	1.56	27.54	1.62	28.64	1.64	30.58	1.67	32.10	1.70
		75	23.91	1.59	25.42	1.65	26.94	1.71	28.04	1.73	29.98	1.76	31.49	1.79
		80	23.32	1.67	24.83	1.73	26.34	1.79	27.44	1.81	29.37	1.85	30.89	1.88
		85	22.73	1.75	24.24	1.81	25.75	1.88	26.84	1.90	28.77	1.94	30.28	1.98
		90	22.15	1.83	23.66	1.90	25.16	1.97	26.25	1.99	28.17	2.03	29.68	2.07
		95	21.51	1.91	23.01	1.98	24.51	2.05	**25.20**	**2.08**	27.51	2.12	29.01	2.16
		100	21.26	1.99	22.78	2.07	24.30	2.14	25.09	2.17	27.34	2.21	28.86	2.25
		105	21.01	2.08	22.55	2.15	24.09	2.23	24.98	2.26	27.17	2.30	28.71	2.34
		110	20.75	2.16	22.32	2.24	23.88	2.32	24.87	2.34	27.01	2.39	28.57	2.44
		115	20.50	2.24	22.09	2.32	23.67	2.40	24.76	2.43	26.84	2.48	28.42	2.53
		118	20.35	2.29	21.95	2.37	23.54	2.46	24.70	2.48	26.74	2.53	28.33	2.58
		122	20.30	2.35	21.90	2.44	23.50	2.53	24.67	2.56	26.70	2.60	28.30	2.66

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F LMU303HV

Maximum Cooling Capacity Tables

Table 49: LMU303HV Maximum Cooling Capacity Table — Non-Ducted Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
			68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Three (3) Non-Ducted Indoor Units	7 + 7 + 9	-4	27.13	1.39	28.82	1.44	30.51	1.49	31.72	1.51	33.88	1.54	35.56	1.57
		0	27.12	1.40	28.80	1.45	30.49	1.51	31.70	1.52	33.86	1.55	35.54	1.58
		5	27.10	1.42	28.78	1.48	30.46	1.53	31.68	1.55	33.83	1.58	35.51	1.61
		10	27.08	1.45	28.76	1.50	30.44	1.55	31.65	1.57	33.80	1.60	35.48	1.63
		14	27.06	1.47	28.74	1.52	30.42	1.58	31.63	1.59	33.78	1.62	35.46	1.66
		20	27.04	1.49	28.71	1.54	30.39	1.60	31.61	1.62	33.75	1.65	35.43	1.68
		25	27.01	1.51	28.69	1.56	30.37	1.62	31.58	1.64	33.73	1.67	35.40	1.70
		30	26.99	1.53	28.67	1.59	30.35	1.64	31.56	1.66	33.70	1.69	35.38	1.73
		35	26.97	1.55	28.65	1.61	30.32	1.67	31.53	1.69	33.67	1.72	35.35	1.75
		40	26.95	1.57	28.63	1.63	30.30	1.69	31.51	1.71	33.65	1.74	35.32	1.78
		45	26.93	1.59	28.61	1.65	30.28	1.71	31.49	1.73	33.62	1.76	35.30	1.80
		50	26.91	1.61	28.58	1.67	30.25	1.73	31.46	1.75	33.60	1.79	35.27	1.82
		55	26.89	1.64	28.56	1.70	30.23	1.76	31.44	1.78	33.57	1.81	35.24	1.85
		60	26.87	1.66	28.54	1.72	30.21	1.78	31.41	1.80	33.55	1.83	35.21	1.87
		65	26.85	1.68	28.52	1.74	30.18	1.80	31.39	1.82	33.52	1.86	35.19	1.89
		70	26.83	1.70	28.50	1.76	30.16	1.83	31.37	1.85	33.49	1.88	35.16	1.92
		75	26.18	1.79	27.85	1.86	29.51	1.92	30.71	1.95	32.83	1.98	34.49	2.02
		80	25.54	1.88	27.20	1.95	28.85	2.02	30.05	2.05	32.17	2.08	33.83	2.13
		85	24.90	1.97	26.55	2.05	28.21	2.12	29.40	2.14	31.51	2.19	33.17	2.23
		90	24.26	2.07	25.91	2.14	27.56	2.22	28.75	2.24	30.86	2.29	32.51	2.33
		95	23.56	2.16	25.21	2.24	26.85	2.32	**27.60**	**2.34**	30.13	2.39	31.77	2.44
		100	23.29	2.25	24.95	2.33	26.62	2.42	27.48	2.44	29.95	2.49	31.61	2.54
		105	23.01	2.34	24.70	2.43	26.38	2.51	27.36	2.54	29.76	2.59	31.45	2.64
		110	22.73	2.43	24.44	2.52	26.15	2.61	27.24	2.64	29.58	2.69	31.29	2.75
		115	22.45	2.52	24.19	2.62	25.92	2.71	27.12	2.74	29.39	2.79	31.13	2.85
		118	22.29	2.58	24.04	2.67	25.78	2.77	27.05	2.80	29.28	2.85	31.03	2.91
		122	22.23	2.65	23.99	2.75	25.74	2.85	27.02	2.88	29.25	2.94	31.00	3.00
	7 + 9 + 9	-4	29.49	1.55	31.33	1.61	33.16	1.67	34.48	1.69	36.82	1.72	38.65	1.75
		0	29.48	1.57	31.31	1.63	33.14	1.69	34.46	1.71	36.80	1.74	38.63	1.77
		5	29.45	1.60	31.28	1.65	33.11	1.71	34.43	1.73	36.77	1.77	38.60	1.80
		10	29.43	1.62	31.26	1.68	33.09	1.74	34.41	1.76	36.74	1.79	38.57	1.83
		14	29.41	1.64	31.24	1.70	33.06	1.77	34.38	1.79	36.71	1.82	38.54	1.86
		20	29.39	1.67	31.21	1.73	33.04	1.79	34.35	1.81	36.69	1.85	38.51	1.88
		25	29.36	1.69	31.19	1.75	33.01	1.82	34.33	1.84	36.66	1.87	38.48	1.91
		30	29.34	1.71	31.16	1.78	32.99	1.84	34.30	1.86	36.63	1.90	38.45	1.94
		35	29.32	1.74	31.14	1.80	32.96	1.87	34.28	1.89	36.60	1.92	38.42	1.96
		40	29.30	1.76	31.12	1.83	32.94	1.89	34.25	1.91	36.57	1.95	38.39	1.99
		45	29.27	1.79	31.09	1.85	32.91	1.92	34.22	1.94	36.55	1.98	38.36	2.02
		50	29.25	1.81	31.07	1.87	32.89	1.94	34.20	1.97	36.52	2.00	38.34	2.04
		55	29.23	1.83	31.04	1.90	32.86	1.97	34.17	1.99	36.49	2.03	38.31	2.07
		60	29.21	1.86	31.02	1.92	32.83	1.99	34.14	2.02	36.46	2.05	38.28	2.10
		65	29.18	1.88	31.00	1.95	32.81	2.02	34.12	2.04	36.43	2.08	38.25	2.12
		70	29.16	1.90	30.97	1.97	32.78	2.04	34.09	2.07	36.41	2.11	38.22	2.15
		75	28.46	2.01	30.27	2.08	32.07	2.15	33.38	2.18	35.69	2.22	37.49	2.27
		80	27.76	2.11	29.56	2.19	31.36	2.27	32.66	2.29	34.97	2.33	36.77	2.38
		85	27.06	2.21	28.86	2.29	30.66	2.38	31.96	2.40	34.25	2.45	36.05	2.50
		90	26.37	2.31	28.16	2.40	29.95	2.49	31.25	2.51	33.54	2.56	35.33	2.61
		95	25.61	2.42	27.40	2.50	29.18	2.60	**30.00**	**2.63**	32.75	2.68	34.53	2.73
		100	25.31	2.52	27.12	2.61	28.93	2.71	29.87	2.74	32.55	2.79	34.36	2.85
		105	25.01	2.62	26.84	2.72	28.68	2.82	29.74	2.85	32.35	2.90	34.18	2.96
		110	24.71	2.72	26.57	2.82	28.43	2.93	29.61	2.96	32.15	3.02	34.01	3.08
		115	24.41	2.83	26.29	2.93	28.18	3.04	29.48	3.07	31.95	3.13	33.83	3.19
		118	24.23	2.89	26.13	2.99	28.03	3.10	29.40	3.14	31.83	3.20	33.73	3.26
		122	24.16	2.97	26.07	3.08	27.98	3.19	29.37	3.23	31.79	3.29	33.69	3.36

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F LMU303HV

Maximum Cooling Capacity Tables

Table 50: LMU303HV Maximum Cooling Capacity Table — Non-Ducted Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
			68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Three (3) Non-Ducted Indoor Units	7 + 7 + 12	-4	30.67	1.65	32.58	1.71	34.48	1.77	35.86	1.79	38.29	1.82	40.20	1.86
		0	30.66	1.66	32.56	1.72	34.47	1.79	35.84	1.81	38.27	1.84	40.18	1.88
		5	30.63	1.69	32.53	1.75	34.44	1.82	35.81	1.84	38.24	1.87	40.14	1.91
		10	30.61	1.72	32.51	1.78	34.41	1.84	35.78	1.86	38.21	1.90	40.11	1.94
		14	30.59	1.74	32.48	1.80	34.38	1.87	35.76	1.89	38.18	1.93	40.08	1.97
		20	30.56	1.77	32.46	1.83	34.36	1.90	35.73	1.92	38.15	1.95	40.05	1.99
		25	30.54	1.79	32.44	1.86	34.33	1.92	35.70	1.95	38.12	1.98	40.02	2.02
		30	30.52	1.82	32.41	1.88	34.31	1.95	35.67	1.97	38.10	2.01	39.99	2.05
		35	30.49	1.84	32.39	1.91	34.28	1.98	35.65	2.00	38.07	2.04	39.96	2.08
		40	30.47	1.87	32.36	1.93	34.25	2.00	35.62	2.03	38.04	2.06	39.93	2.11
		45	30.45	1.89	32.34	1.96	34.23	2.03	35.59	2.05	38.01	2.09	39.90	2.13
		50	30.42	1.92	32.31	1.99	34.20	2.06	35.57	2.08	37.98	2.12	39.87	2.16
		55	30.40	1.94	32.29	2.01	34.17	2.08	35.54	2.11	37.95	2.15	39.84	2.19
		60	30.38	1.97	32.26	2.04	34.15	2.11	35.51	2.14	37.92	2.18	39.81	2.22
		65	30.35	1.99	32.24	2.06	34.12	2.14	35.48	2.16	37.89	2.20	39.78	2.25
		70	30.33	2.02	32.21	2.09	34.10	2.17	35.46	2.19	37.86	2.23	39.75	2.28
		75	29.60	2.12	31.48	2.20	33.36	2.28	34.71	2.31	37.11	2.35	38.99	2.40
		80	28.87	2.23	30.74	2.31	32.62	2.40	33.97	2.43	36.37	2.47	38.24	2.52
		85	28.15	2.34	30.02	2.43	31.88	2.52	33.24	2.54	35.62	2.59	37.49	2.64
		90	27.42	2.45	29.29	2.54	31.15	2.63	32.50	2.66	34.88	2.71	36.75	2.77
		95	26.64	2.56	28.49	2.65	30.35	2.75	**31.20**	**2.78**	34.06	2.83	35.92	2.89
		100	26.32	2.67	28.21	2.76	30.09	2.87	31.06	2.90	33.85	2.95	35.73	3.01
		105	26.01	2.78	27.92	2.88	29.83	2.98	30.93	3.02	33.64	3.07	35.55	3.14
		110	25.70	2.88	27.63	2.99	29.56	3.10	30.79	3.14	33.44	3.19	35.37	3.26
		115	25.38	2.99	27.34	3.10	29.30	3.22	30.66	3.25	33.23	3.31	35.19	3.38
		118	25.19	3.06	27.17	3.17	29.15	3.29	30.58	3.32	33.10	3.39	35.08	3.45
		122	25.13	3.15	27.11	3.26	29.09	3.38	30.55	3.42	33.06	3.48	35.04	3.55
	9 + 9 + 9	-4	31.85	1.74	33.83	1.80	35.81	1.87	37.24	1.89	39.77	1.92	41.75	1.96
		0	31.84	1.76	33.81	1.82	35.79	1.89	37.22	1.91	39.74	1.94	41.72	1.98
		5	31.81	1.78	33.79	1.85	35.76	1.92	37.19	1.94	39.71	1.98	41.69	2.01
		10	31.79	1.81	33.76	1.88	35.73	1.95	37.16	1.97	39.68	2.00	41.66	2.04
		14	31.76	1.84	33.73	1.90	35.71	1.97	37.13	2.00	39.65	2.03	41.62	2.07
		20	31.74	1.86	33.71	1.93	35.68	2.00	37.10	2.02	39.62	2.06	41.59	2.10
		25	31.71	1.89	33.68	1.96	35.65	2.03	37.07	2.05	39.59	2.09	41.56	2.13
		30	31.69	1.92	33.66	1.99	35.63	2.06	37.05	2.08	39.56	2.12	41.53	2.16
		35	31.66	1.94	33.63	2.01	35.60	2.09	37.02	2.11	39.53	2.15	41.50	2.19
		40	31.64	1.97	33.61	2.04	35.57	2.12	36.99	2.14	39.50	2.18	41.47	2.22
		45	31.62	2.00	33.58	2.07	35.54	2.14	36.96	2.17	39.47	2.21	41.43	2.25
		50	31.59	2.02	33.55	2.10	35.52	2.17	36.93	2.20	39.44	2.24	41.40	2.28
		55	31.57	2.05	33.53	2.12	35.49	2.20	36.90	2.23	39.41	2.27	41.37	2.31
		60	31.54	2.07	33.50	2.15	35.46	2.23	36.88	2.25	39.38	2.30	41.34	2.34
		65	31.52	2.10	33.48	2.18	35.43	2.26	36.85	2.28	39.35	2.33	41.31	2.37
		70	31.50	2.13	33.45	2.20	35.41	2.29	36.82	2.31	39.32	2.36	41.28	2.40
		75	30.74	2.24	32.69	2.32	34.64	2.41	36.05	2.44	38.54	2.48	40.49	2.53
		80	29.98	2.36	31.93	2.44	33.87	2.53	35.28	2.56	37.76	2.61	39.71	2.66
		85	29.23	2.47	31.17	2.56	33.11	2.66	34.51	2.69	36.99	2.74	38.94	2.79
		90	28.48	2.59	30.41	2.68	32.35	2.78	33.75	2.81	36.22	2.86	38.16	2.92
		95	27.66	2.70	29.59	2.80	31.52	2.90	**32.40**	**2.94**	35.37	2.99	37.30	3.05
		100	27.34	2.82	29.29	2.92	31.24	3.03	32.26	3.06	35.15	3.12	37.11	3.18
		105	27.01	2.93	28.99	3.04	30.97	3.15	32.12	3.18	34.94	3.24	36.92	3.31
		110	26.68	3.05	28.69	3.16	30.70	3.27	31.98	3.31	34.72	3.37	36.73	3.44
		115	26.36	3.16	28.40	3.28	30.43	3.40	31.84	3.43	34.51	3.50	36.54	3.57
		118	26.16	3.23	28.22	3.35	30.27	3.47	31.75	3.51	34.38	3.57	36.43	3.65
		122	26.10	3.32	28.16	3.44	30.21	3.57	31.72	3.61	34.33	3.68	36.39	3.75

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80°F dry bulb (DB) and 67°F wet bulb (WB), and outdoor ambient conditions of 95°F dry bulb (DB) and 75°F wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F LMU303HV

Maximum Cooling Capacity Tables

Table 51: LMU303HV Maximum Cooling Capacity Table — Non-Ducted Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
			68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Three (3) Non-Ducted Indoor Units	7 + 9 + 12	-4	33.03	1.87	35.09	1.93	37.14	2.00	38.62	2.03	41.24	2.06	43.29	2.11
		0	33.02	1.89	35.07	1.95	37.12	2.03	38.60	2.05	41.22	2.09	43.27	2.13
		5	32.99	1.92	35.04	1.99	37.09	2.06	38.57	2.08	41.18	2.12	43.23	2.16
		10	32.96	1.94	35.01	2.02	37.06	2.09	38.54	2.11	41.15	2.15	43.20	2.20
		14	32.94	1.97	34.98	2.04	37.03	2.12	38.51	2.14	41.12	2.18	43.17	2.23
		20	32.91	2.00	34.96	2.07	37.00	2.15	38.48	2.17	41.09	2.22	43.13	2.26
		25	32.89	2.03	34.93	2.10	36.97	2.18	38.45	2.21	41.06	2.25	43.10	2.29
		30	32.86	2.06	34.90	2.13	36.94	2.21	38.42	2.24	41.03	2.28	43.07	2.32
		35	32.84	2.09	34.88	2.16	36.92	2.24	38.39	2.27	40.99	2.31	43.03	2.36
		40	32.81	2.11	34.85	2.19	36.89	2.27	38.36	2.30	40.96	2.34	43.00	2.39
		45	32.79	2.14	34.82	2.22	36.86	2.30	38.33	2.33	40.93	2.37	42.97	2.42
		50	32.76	2.17	34.80	2.25	36.83	2.33	38.30	2.36	40.90	2.40	42.94	2.45
		55	32.74	2.20	34.77	2.28	36.80	2.36	38.27	2.39	40.87	2.44	42.90	2.48
		60	32.71	2.23	34.74	2.31	36.77	2.39	38.24	2.42	40.84	2.47	42.87	2.52
		65	32.69	2.26	34.72	2.34	36.75	2.42	38.21	2.45	40.81	2.50	42.84	2.55
		70	32.66	2.28	34.69	2.37	36.72	2.45	38.18	2.48	40.78	2.53	42.80	2.58
		75	31.88	2.41	33.90	2.50	35.92	2.59	37.38	2.62	39.97	2.67	41.99	2.72
		80	31.09	2.53	33.11	2.62	35.13	2.72	36.58	2.75	39.16	2.80	41.18	2.86
		85	30.31	2.65	32.32	2.75	34.34	2.85	35.79	2.88	38.36	2.94	40.38	3.00
		90	29.53	2.78	31.54	2.88	33.55	2.98	35.00	3.02	37.57	3.08	39.57	3.14
		95	28.69	2.90	30.68	3.01	32.68	3.12	**33.60**	**3.15**	36.68	3.21	38.68	3.28
		100	28.35	3.02	30.38	3.13	32.40	3.25	33.45	3.29	36.46	3.35	38.48	3.42
		105	28.01	3.15	30.07	3.26	32.12	3.38	33.31	3.42	36.23	3.48	38.29	3.55
		110	27.67	3.27	29.76	3.39	31.84	3.51	33.16	3.55	36.01	3.62	38.09	3.69
		115	27.33	3.39	29.45	3.52	31.56	3.65	33.02	3.69	35.78	3.76	37.89	3.83
		118	27.13	3.47	29.26	3.59	31.39	3.73	32.93	3.77	35.65	3.84	37.20	3.86
		122	27.06	3.57	29.20	3.70	31.33	3.83	32.73	3.86	34.79	3.86	36.15	3.86
	7 + 7 + 15	-4	34.21	2.01	36.34	2.08	38.46	2.16	40.00	2.18	42.71	2.22	44.84	2.27
		0	34.19	2.03	36.32	2.10	38.44	2.18	39.98	2.21	42.69	2.25	44.81	2.29
		5	34.17	2.06	36.29	2.14	38.41	2.22	39.94	2.24	42.65	2.28	44.78	2.33
		10	34.14	2.09	36.26	2.17	38.38	2.25	39.91	2.27	42.62	2.32	44.74	2.36
		14	34.11	2.12	36.23	2.20	38.35	2.28	39.88	2.31	42.59	2.35	44.71	2.40
		20	34.09	2.15	36.21	2.23	38.32	2.31	39.85	2.34	42.56	2.38	44.67	2.43
		25	34.06	2.18	36.18	2.26	38.29	2.35	39.82	2.37	42.52	2.42	44.64	2.47
		30	34.04	2.22	36.15	2.30	38.26	2.38	39.79	2.41	42.49	2.45	44.61	2.50
		35	34.01	2.25	36.12	2.33	38.23	2.41	39.76	2.44	42.46	2.49	44.57	2.54
		40	33.98	2.28	36.09	2.36	38.21	2.45	39.73	2.47	42.43	2.52	44.54	2.57
		45	33.96	2.31	36.07	2.39	38.18	2.48	39.70	2.51	42.39	2.55	44.50	2.61
		50	33.93	2.34	36.04	2.42	38.15	2.51	39.67	2.54	42.36	2.59	44.47	2.64
		55	33.91	2.37	36.01	2.45	38.12	2.54	39.64	2.57	42.33	2.62	44.43	2.67
		60	33.88	2.40	35.98	2.49	38.09	2.58	39.61	2.61	42.30	2.66	44.40	2.71
		65	33.85	2.43	35.96	2.52	38.06	2.61	39.58	2.64	42.26	2.69	44.37	2.74
		70	33.83	2.46	35.93	2.55	38.03	2.64	39.55	2.67	42.23	2.72	44.33	2.78
		75	33.01	2.59	35.11	2.69	37.21	2.78	38.72	2.82	41.40	2.87	43.49	2.93
		80	32.20	2.72	34.29	2.82	36.38	2.93	37.89	2.96	40.56	3.02	42.65	3.08
		85	31.39	2.86	33.48	2.96	35.56	3.07	37.07	3.11	39.73	3.16	41.82	3.23
		90	30.59	2.99	32.67	3.10	34.75	3.21	36.25	3.25	38.91	3.31	40.99	3.38
		95	29.71	3.12	31.78	3.24	33.85	3.35	**34.80**	**3.39**	37.99	3.46	40.06	3.53
		100	29.36	3.26	31.46	3.37	33.56	3.50	34.65	3.54	37.76	3.60	39.86	3.68
		105	29.01	3.39	31.14	3.51	33.27	3.64	34.50	3.68	37.53	3.75	39.65	3.83
		110	28.66	3.52	30.82	3.65	32.98	3.78	34.35	3.83	36.91	3.86	38.26	3.86
		115	28.31	3.65	30.50	3.79	32.10	3.86	33.24	3.86	35.41	3.86	36.68	3.86
		118	28.10	3.73	30.23	3.86	31.29	3.86	32.42	3.86	34.51	3.86	35.79	3.86
		122	28.03	3.84	29.33	3.86	30.40	3.86	31.54	3.86	33.50	3.86	34.77	3.86

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80°F dry bulb (DB) and 67°F wet bulb (WB), and outdoor ambient conditions of 95°F dry bulb (DB) and 75°F wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F LMU303HV

Maximum Cooling Capacity Tables

MULTI F
MULTI F MAX

Table 52: LMU303HV Maximum Cooling Capacity Table — Non-Ducted Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
			68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Three (3) Non-Ducted Indoor Units	9 + 9 + 12	-4	35.39	2.17	37.59	2.25	39.79	2.33	41.38	2.36	44.19	2.40	46.38	2.45
		0	35.37	2.19	37.57	2.27	39.77	2.36	41.35	2.38	44.16	2.43	46.36	2.48
		5	35.34	2.23	37.54	2.31	39.73	2.40	41.32	2.42	44.12	2.47	46.32	2.52
		10	35.32	2.26	37.51	2.34	39.70	2.43	41.29	2.46	44.09	2.50	46.28	2.55
		14	35.29	2.30	37.48	2.38	39.67	2.47	41.26	2.49	44.06	2.54	46.25	2.59
		20	35.26	2.33	37.45	2.41	39.64	2.50	41.23	2.53	44.02	2.58	46.21	2.63
		25	35.24	2.36	37.43	2.45	39.61	2.54	41.19	2.57	43.99	2.61	46.18	2.67
		30	35.21	2.39	37.40	2.48	39.58	2.57	41.16	2.60	43.96	2.65	46.14	2.70
		35	35.18	2.43	37.37	2.52	39.55	2.61	41.13	2.64	43.92	2.69	46.11	2.74
		40	35.16	2.46	37.34	2.55	39.52	2.64	41.10	2.67	43.89	2.72	46.07	2.78
		45	35.13	2.49	37.31	2.58	39.49	2.68	41.07	2.71	43.86	2.76	46.04	2.82
		50	35.10	2.53	37.28	2.62	39.46	2.71	41.04	2.75	43.82	2.80	46.00	2.85
		55	35.08	2.56	37.25	2.65	39.43	2.75	41.01	2.78	43.79	2.83	45.97	2.89
		60	35.05	2.59	37.23	2.69	39.40	2.78	40.97	2.82	43.76	2.87	45.93	2.93
		65	35.02	2.63	37.20	2.72	39.37	2.82	40.94	2.85	43.72	2.91	45.90	2.96
		70	34.99	2.66	37.17	2.76	39.34	2.86	40.91	2.89	43.69	2.94	45.86	3.00
		75	34.15	2.80	36.32	2.90	38.49	3.01	40.05	3.04	42.82	3.10	44.99	3.16
		80	33.31	2.94	35.47	3.05	37.64	3.16	39.20	3.20	41.96	3.26	44.12	3.33
		85	32.48	3.09	34.63	3.20	36.79	3.32	38.35	3.36	41.10	3.42	43.26	3.49
		90	31.64	3.23	33.79	3.35	35.94	3.47	37.50	3.51	40.25	3.58	42.40	3.65
		95	30.74	3.38	32.88	3.50	35.02	3.63	**36.00**	**3.67**	39.30	3.74	41.44	3.81
		100	30.37	3.52	32.55	3.65	34.72	3.78	35.84	3.82	38.66	3.86	40.09	3.86
		105	30.01	3.66	32.21	3.80	33.80	3.86	34.61	3.86	37.00	3.86	38.25	3.86
		110	29.65	3.81	31.23	3.86	32.19	3.86	33.13	3.86	35.37	3.86	36.63	3.86
		115	28.62	3.86	29.78	3.86	30.78	3.86	31.82	3.86	33.87	3.86	35.14	3.86
		118	27.84	3.86	28.95	3.86	29.98	3.86	31.09	3.86	32.99	3.86	34.26	3.86
		122	26.97	3.86	28.09	3.86	29.05	3.86	30.17	3.86	32.08	3.86	33.28	3.86
	7 + 9 + 15	-4	35.39	2.17	37.59	2.25	39.79	2.33	41.38	2.36	44.19	2.40	46.38	2.45
		0	35.37	2.19	37.57	2.27	39.77	2.36	41.35	2.38	44.16	2.43	46.36	2.48
		5	35.34	2.23	37.54	2.31	39.73	2.40	41.32	2.42	44.12	2.47	46.32	2.52
		10	35.32	2.26	37.51	2.34	39.70	2.43	41.29	2.46	44.09	2.50	46.28	2.55
		14	35.29	2.30	37.48	2.38	39.67	2.47	41.26	2.49	44.06	2.54	46.25	2.59
		20	35.26	2.33	37.45	2.41	39.64	2.50	41.23	2.53	44.02	2.58	46.21	2.63
		25	35.24	2.36	37.43	2.45	39.61	2.54	41.19	2.57	43.99	2.61	46.18	2.67
		30	35.21	2.39	37.40	2.48	39.58	2.57	41.16	2.60	43.96	2.65	46.14	2.70
		35	35.18	2.43	37.37	2.52	39.55	2.61	41.13	2.64	43.92	2.69	46.11	2.74
		40	35.16	2.46	37.34	2.55	39.52	2.64	41.10	2.67	43.89	2.72	46.07	2.78
		45	35.13	2.49	37.31	2.58	39.49	2.68	41.07	2.71	43.86	2.76	46.04	2.82
		50	35.10	2.53	37.28	2.62	39.46	2.71	41.04	2.75	43.82	2.80	46.00	2.85
		55	35.08	2.56	37.25	2.65	39.43	2.75	41.01	2.78	43.79	2.83	45.97	2.89
		60	35.05	2.59	37.23	2.69	39.40	2.78	40.97	2.82	43.76	2.87	45.93	2.93
		65	35.02	2.63	37.20	2.72	39.37	2.82	40.94	2.85	43.72	2.91	45.90	2.96
		70	34.99	2.66	37.17	2.76	39.34	2.86	40.91	2.89	43.69	2.94	45.86	3.00
		75	34.15	2.80	36.32	2.90	38.49	3.01	40.05	3.04	42.82	3.10	44.99	3.16
		80	33.31	2.94	35.47	3.05	37.64	3.16	39.20	3.20	41.96	3.26	44.12	3.33
		85	32.48	3.09	34.63	3.20	36.79	3.32	38.35	3.36	41.10	3.42	43.26	3.49
		90	31.64	3.23	33.79	3.35	35.94	3.47	37.50	3.51	40.25	3.58	42.40	3.65
		95	30.74	3.38	32.88	3.50	35.02	3.63	**36.00**	**3.67**	39.30	3.74	41.44	3.81
		100	30.37	3.52	32.55	3.65	34.72	3.78	35.84	3.82	38.66	3.86	40.09	3.86
		105	30.01	3.66	32.21	3.80	33.80	3.86	34.61	3.86	37.00	3.86	38.25	3.86
		110	29.65	3.81	31.23	3.86	32.19	3.86	33.13	3.86	35.37	3.86	36.63	3.86
		115	28.62	3.86	29.78	3.86	30.78	3.86	31.82	3.86	33.87	3.86	35.14	3.86
		118	27.84	3.86	28.95	3.86	29.98	3.86	31.09	3.86	32.99	3.86	34.26	3.86
		122	26.97	3.86	28.09	3.86	29.05	3.86	30.17	3.86	32.08	3.86	33.28	3.86

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80°F dry bulb (DB) and 67°F wet bulb (WB), and outdoor ambient conditions of 95°F dry bulb (DB) and 75°F wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F LMU303HV

Maximum Cooling Capacity Tables

Table 53: LMU303HV Maximum Cooling Capacity Table — Non-Ducted Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
			68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Three (3) Non-Ducted Indoor Units	7 + 12 + 12	-4	35.39	2.17	37.59	2.25	39.79	2.33	41.38	2.36	44.19	2.40	46.38	2.45
		0	35.37	2.19	37.57	2.27	39.77	2.36	41.35	2.38	44.16	2.43	46.36	2.48
		5	35.34	2.23	37.54	2.31	39.73	2.40	41.32	2.42	44.12	2.47	46.32	2.52
		10	35.32	2.26	37.51	2.34	39.70	2.43	41.29	2.46	44.09	2.50	46.28	2.55
		14	35.29	2.30	37.48	2.38	39.67	2.47	41.26	2.49	44.06	2.54	46.25	2.59
		20	35.26	2.33	37.45	2.41	39.64	2.50	41.23	2.53	44.02	2.58	46.21	2.63
		25	35.24	2.36	37.43	2.45	39.61	2.54	41.19	2.57	43.99	2.61	46.18	2.67
		30	35.21	2.39	37.40	2.48	39.58	2.57	41.16	2.60	43.96	2.65	46.14	2.70
		35	35.18	2.43	37.37	2.52	39.55	2.61	41.13	2.64	43.92	2.69	46.11	2.74
		40	35.16	2.46	37.34	2.55	39.52	2.64	41.10	2.67	43.89	2.72	46.07	2.78
		45	35.13	2.49	37.31	2.58	39.49	2.68	41.07	2.71	43.86	2.76	46.04	2.82
		50	35.10	2.53	37.28	2.62	39.46	2.71	41.04	2.75	43.82	2.80	46.00	2.85
		55	35.08	2.56	37.25	2.65	39.43	2.75	41.01	2.78	43.79	2.83	45.97	2.89
		60	35.05	2.59	37.23	2.69	39.40	2.78	40.97	2.82	43.76	2.87	45.93	2.93
		65	35.02	2.63	37.20	2.72	39.37	2.82	40.94	2.85	43.72	2.91	45.90	2.96
		70	34.99	2.66	37.17	2.76	39.34	2.86	40.91	2.89	43.69	2.94	45.86	3.00
		75	34.15	2.80	36.32	2.90	38.49	3.01	40.05	3.04	42.82	3.10	44.99	3.16
		80	33.31	2.94	35.47	3.05	37.64	3.16	39.20	3.20	41.96	3.26	44.12	3.33
		85	32.48	3.09	34.63	3.20	36.79	3.32	38.35	3.36	41.10	3.42	43.26	3.49
		90	31.64	3.23	33.79	3.35	35.94	3.47	37.50	3.51	40.25	3.58	42.40	3.65
		95	30.74	3.38	32.88	3.50	35.02	3.63	**36.00**	**3.67**	39.30	3.74	41.44	3.81
		100	30.37	3.52	32.55	3.65	34.72	3.78	35.84	3.82	38.66	3.86	40.09	3.86
		105	30.01	3.66	32.21	3.80	33.80	3.86	34.61	3.86	37.00	3.86	38.25	3.86
		110	29.65	3.81	31.23	3.86	32.19	3.86	33.13	3.86	35.37	3.86	36.63	3.86
		115	28.62	3.86	29.78	3.86	30.78	3.86	31.82	3.86	33.87	3.86	35.14	3.86
		118	27.84	3.86	28.95	3.86	29.98	3.86	31.09	3.86	32.99	3.86	34.26	3.86
		122	26.97	3.86	28.09	3.86	29.05	3.86	30.17	3.86	32.08	3.86	33.28	3.86
	7 + 7 + 18	-4	35.39	2.17	37.59	2.25	39.79	2.33	41.38	2.36	44.19	2.40	46.38	2.45
		0	35.37	2.19	37.57	2.27	39.77	2.36	41.35	2.38	44.16	2.43	46.36	2.48
		5	35.34	2.23	37.54	2.31	39.73	2.40	41.32	2.42	44.12	2.47	46.32	2.52
		10	35.32	2.26	37.51	2.34	39.70	2.43	41.29	2.46	44.09	2.50	46.28	2.55
		14	35.29	2.30	37.48	2.38	39.67	2.47	41.26	2.49	44.06	2.54	46.25	2.59
		20	35.26	2.33	37.45	2.41	39.64	2.50	41.23	2.53	44.02	2.58	46.21	2.63
		25	35.24	2.36	37.43	2.45	39.61	2.54	41.19	2.57	43.99	2.61	46.18	2.67
		30	35.21	2.39	37.40	2.48	39.58	2.57	41.16	2.60	43.96	2.65	46.14	2.70
		35	35.18	2.43	37.37	2.52	39.55	2.61	41.13	2.64	43.92	2.69	46.11	2.74
		40	35.16	2.46	37.34	2.55	39.52	2.64	41.10	2.67	43.89	2.72	46.07	2.78
		45	35.13	2.49	37.31	2.58	39.49	2.68	41.07	2.71	43.86	2.76	46.04	2.82
		50	35.10	2.53	37.28	2.62	39.46	2.71	41.04	2.75	43.82	2.80	46.00	2.85
		55	35.08	2.56	37.25	2.65	39.43	2.75	41.01	2.78	43.79	2.83	45.97	2.89
		60	35.05	2.59	37.23	2.69	39.40	2.78	40.97	2.82	43.76	2.87	45.93	2.93
		65	35.02	2.63	37.20	2.72	39.37	2.82	40.94	2.85	43.72	2.91	45.90	2.96
		70	34.99	2.66	37.17	2.76	39.34	2.86	40.91	2.89	43.69	2.94	45.86	3.00
		75	34.15	2.80	36.32	2.90	38.49	3.01	40.05	3.04	42.82	3.10	44.99	3.16
		80	33.31	2.94	35.47	3.05	37.64	3.16	39.20	3.20	41.96	3.26	44.12	3.33
		85	32.48	3.09	34.63	3.20	36.79	3.32	38.35	3.36	41.10	3.42	43.26	3.49
		90	31.64	3.23	33.79	3.35	35.94	3.47	37.50	3.51	40.25	3.58	42.40	3.65
		95	30.74	3.38	32.88	3.50	35.02	3.63	**36.00**	**3.67**	39.30	3.74	41.44	3.81
		100	30.37	3.52	32.55	3.65	34.72	3.78	35.84	3.82	38.66	3.86	40.09	3.86
		105	30.01	3.66	32.21	3.80	33.80	3.86	34.61	3.86	37.00	3.86	38.25	3.86
		110	29.65	3.81	31.23	3.86	32.19	3.86	33.13	3.86	35.37	3.86	36.63	3.86
		115	28.62	3.86	29.78	3.86	30.78	3.86	31.82	3.86	33.87	3.86	35.14	3.86
		118	27.84	3.86	28.95	3.86	29.98	3.86	31.09	3.86	32.99	3.86	34.26	3.86
		122	26.97	3.86	28.09	3.86	29.05	3.86	30.17	3.86	32.08	3.86	33.28	3.86

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80°F dry bulb (DB) and 67°F wet bulb (WB), and outdoor ambient conditions of 95°F dry bulb (DB) and 75°F wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F LMU303HV

Maximum Cooling Capacity Tables

MULTI F
MULTI F MAX

Table 54: LMU303HV Maximum Cooling Capacity Table — Non-Ducted Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
			68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Three (3) Non-Ducted Indoor Units	9 + 9 + 15	-4	35.39	2.17	37.59	2.25	39.79	2.33	41.38	2.36	44.19	2.40	46.38	2.45
		0	35.37	2.19	37.57	2.27	39.77	2.36	41.35	2.38	44.16	2.43	46.36	2.48
		5	35.34	2.23	37.54	2.31	39.73	2.40	41.32	2.42	44.12	2.47	46.32	2.52
		10	35.32	2.26	37.51	2.34	39.70	2.43	41.29	2.46	44.09	2.50	46.28	2.55
		14	35.29	2.30	37.48	2.38	39.67	2.47	41.26	2.49	44.06	2.54	46.25	2.59
		20	35.26	2.33	37.45	2.41	39.64	2.50	41.23	2.53	44.02	2.58	46.21	2.63
		25	35.24	2.36	37.43	2.45	39.61	2.54	41.19	2.57	43.99	2.61	46.18	2.67
		30	35.21	2.39	37.40	2.48	39.58	2.57	41.16	2.60	43.96	2.65	46.14	2.70
		35	35.18	2.43	37.37	2.52	39.55	2.61	41.13	2.64	43.92	2.69	46.11	2.74
		40	35.16	2.46	37.34	2.55	39.52	2.64	41.10	2.67	43.89	2.72	46.07	2.78
		45	35.13	2.49	37.31	2.58	39.49	2.68	41.07	2.71	43.86	2.76	46.04	2.82
		50	35.10	2.53	37.28	2.62	39.46	2.71	41.04	2.75	43.82	2.80	46.00	2.85
		55	35.08	2.56	37.25	2.65	39.43	2.75	41.01	2.78	43.79	2.83	45.97	2.89
		60	35.05	2.59	37.23	2.69	39.40	2.78	40.97	2.82	43.76	2.87	45.93	2.93
		65	35.02	2.63	37.20	2.72	39.37	2.82	40.94	2.85	43.72	2.91	45.90	2.96
		70	34.99	2.66	37.17	2.76	39.34	2.86	40.91	2.89	43.69	2.94	45.86	3.00
		75	34.15	2.80	36.32	2.90	38.49	3.01	40.05	3.04	42.82	3.10	44.99	3.16
		80	33.31	2.94	35.47	3.05	37.64	3.16	39.20	3.20	41.96	3.26	44.12	3.33
		85	32.48	3.09	34.63	3.20	36.79	3.32	38.35	3.36	41.10	3.42	43.26	3.49
		90	31.64	3.23	33.79	3.35	35.94	3.47	37.50	3.51	40.25	3.58	42.40	3.65
		95	30.74	3.38	32.88	3.50	35.02	3.63	**36.00**	**3.67**	39.30	3.74	41.44	3.81
		100	30.37	3.52	32.55	3.65	34.72	3.78	35.84	3.82	38.66	3.86	40.09	3.86
		105	30.01	3.66	32.21	3.80	33.80	3.86	34.61	3.86	37.00	3.86	38.25	3.86
		110	29.65	3.81	31.23	3.86	32.19	3.86	33.13	3.86	35.37	3.86	36.63	3.86
		115	28.62	3.86	29.78	3.86	30.78	3.86	31.82	3.86	33.87	3.86	35.14	3.86
		118	27.84	3.86	28.95	3.86	29.98	3.86	31.09	3.86	32.99	3.86	34.26	3.86
		122	26.97	3.86	28.09	3.86	29.05	3.86	30.17	3.86	32.08	3.86	33.28	3.86
	9 + 12 + 12	-4	35.39	2.17	37.59	2.25	39.79	2.33	41.38	2.36	44.19	2.40	46.38	2.45
		0	35.37	2.19	37.57	2.27	39.77	2.36	41.35	2.38	44.16	2.43	46.36	2.48
		5	35.34	2.23	37.54	2.31	39.73	2.40	41.32	2.42	44.12	2.47	46.32	2.52
		10	35.32	2.26	37.51	2.34	39.70	2.43	41.29	2.46	44.09	2.50	46.28	2.55
		14	35.29	2.30	37.48	2.38	39.67	2.47	41.26	2.49	44.06	2.54	46.25	2.59
		20	35.26	2.33	37.45	2.41	39.64	2.50	41.23	2.53	44.02	2.58	46.21	2.63
		25	35.24	2.36	37.43	2.45	39.61	2.54	41.19	2.57	43.99	2.61	46.18	2.67
		30	35.21	2.39	37.40	2.48	39.58	2.57	41.16	2.60	43.96	2.65	46.14	2.70
		35	35.18	2.43	37.37	2.52	39.55	2.61	41.13	2.64	43.92	2.69	46.11	2.74
		40	35.16	2.46	37.34	2.55	39.52	2.64	41.10	2.67	43.89	2.72	46.07	2.78
		45	35.13	2.49	37.31	2.58	39.49	2.68	41.07	2.71	43.86	2.76	46.04	2.82
		50	35.10	2.53	37.28	2.62	39.46	2.71	41.04	2.75	43.82	2.80	46.00	2.85
		55	35.08	2.56	37.25	2.65	39.43	2.75	41.01	2.78	43.79	2.83	45.97	2.89
		60	35.05	2.59	37.23	2.69	39.40	2.78	40.97	2.82	43.76	2.87	45.93	2.93
		65	35.02	2.63	37.20	2.72	39.37	2.82	40.94	2.85	43.72	2.91	45.90	2.96
		70	34.99	2.66	37.17	2.76	39.34	2.86	40.91	2.89	43.69	2.94	45.86	3.00
		75	34.15	2.80	36.32	2.90	38.49	3.01	40.05	3.04	42.82	3.10	44.99	3.16
		80	33.31	2.94	35.47	3.05	37.64	3.16	39.20	3.20	41.96	3.26	44.12	3.33
		85	32.48	3.09	34.63	3.20	36.79	3.32	38.35	3.36	41.10	3.42	43.26	3.49
		90	31.64	3.23	33.79	3.35	35.94	3.47	37.50	3.51	40.25	3.58	42.40	3.65
		95	30.74	3.38	32.88	3.50	35.02	3.63	**36.00**	**3.67**	39.30	3.74	41.44	3.81
		100	30.37	3.52	32.55	3.65	34.72	3.78	35.84	3.82	38.66	3.86	40.09	3.86
		105	30.01	3.66	32.21	3.80	33.80	3.86	34.61	3.86	37.00	3.86	38.25	3.86
		110	29.65	3.81	31.23	3.86	32.19	3.86	33.13	3.86	35.37	3.86	36.63	3.86
		115	28.62	3.86	29.78	3.86	30.78	3.86	31.82	3.86	33.87	3.86	35.14	3.86
		118	27.84	3.86	28.95	3.86	29.98	3.86	31.09	3.86	32.99	3.86	34.26	3.86
		122	26.97	3.86	28.09	3.86	29.05	3.86	30.17	3.86	32.08	3.86	33.28	3.86

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80°F dry bulb (DB) and 67°F wet bulb (WB), and outdoor ambient conditions of 95°F dry bulb (DB) and 75°F wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F LMU303HV

Maximum Cooling Capacity Tables

Table 55: LMU303HV Maximum Cooling Capacity Table — Non-Ducted Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
			68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Three (3) Non-Ducted Indoor Units	7 + 9 + 18	-4	35.39	2.17	37.59	2.25	39.79	2.33	41.38	2.36	44.19	2.40	46.38	2.45
		0	35.37	2.19	37.57	2.27	39.77	2.36	41.35	2.38	44.16	2.43	46.36	2.48
		5	35.34	2.23	37.54	2.31	39.73	2.40	41.32	2.42	44.12	2.47	46.32	2.52
		10	35.32	2.26	37.51	2.34	39.70	2.43	41.29	2.46	44.09	2.50	46.28	2.55
		14	35.29	2.30	37.48	2.38	39.67	2.47	41.26	2.49	44.06	2.54	46.25	2.59
		20	35.26	2.33	37.45	2.41	39.64	2.50	41.23	2.53	44.02	2.58	46.21	2.63
		25	35.24	2.36	37.43	2.45	39.61	2.54	41.19	2.57	43.99	2.61	46.18	2.67
		30	35.21	2.39	37.40	2.48	39.58	2.57	41.16	2.60	43.96	2.65	46.14	2.70
		35	35.18	2.43	37.37	2.52	39.55	2.61	41.13	2.64	43.92	2.69	46.11	2.74
		40	35.16	2.46	37.34	2.55	39.52	2.64	41.10	2.67	43.89	2.72	46.07	2.78
		45	35.13	2.49	37.31	2.58	39.49	2.68	41.07	2.71	43.86	2.76	46.04	2.82
		50	35.10	2.53	37.28	2.62	39.46	2.71	41.04	2.75	43.82	2.80	46.00	2.85
		55	35.08	2.56	37.25	2.65	39.43	2.75	41.01	2.78	43.79	2.83	45.97	2.89
		60	35.05	2.59	37.23	2.69	39.40	2.78	40.97	2.82	43.76	2.87	45.93	2.93
		65	35.02	2.63	37.20	2.72	39.37	2.82	40.94	2.85	43.72	2.91	45.90	2.96
		70	34.99	2.66	37.17	2.76	39.34	2.86	40.91	2.89	43.69	2.94	45.86	3.00
		75	34.15	2.80	36.32	2.90	38.49	3.01	40.05	3.04	42.82	3.10	44.99	3.16
		80	33.31	2.94	35.47	3.05	37.64	3.16	39.20	3.20	41.96	3.26	44.12	3.33
		85	32.48	3.09	34.63	3.20	36.79	3.32	38.35	3.36	41.10	3.42	43.26	3.49
		90	31.64	3.23	33.79	3.35	35.94	3.47	37.50	3.51	40.25	3.58	42.40	3.65
		95	30.74	3.38	32.88	3.50	35.02	3.63	**36.00**	**3.67**	39.30	3.74	41.44	3.81
		100	30.37	3.52	32.55	3.65	34.72	3.78	35.84	3.82	38.66	3.86	40.09	3.86
		105	30.01	3.66	32.21	3.80	33.80	3.86	34.61	3.86	37.00	3.86	38.25	3.86
		110	29.65	3.81	31.23	3.86	32.19	3.86	33.13	3.86	35.37	3.86	36.63	3.86
		115	28.62	3.86	29.78	3.86	30.78	3.86	31.82	3.86	33.87	3.86	35.14	3.86
		118	27.84	3.86	28.95	3.86	29.98	3.86	31.09	3.86	32.99	3.86	34.26	3.86
		122	26.97	3.86	28.09	3.86	29.05	3.86	30.17	3.86	32.08	3.86	33.28	3.86
	7 + 12 + 15	-4	35.39	2.17	37.59	2.25	39.79	2.33	41.38	2.36	44.19	2.40	46.38	2.45
		0	35.37	2.19	37.57	2.27	39.77	2.36	41.35	2.38	44.16	2.43	46.36	2.48
		5	35.34	2.23	37.54	2.31	39.73	2.40	41.32	2.42	44.12	2.47	46.32	2.52
		10	35.32	2.26	37.51	2.34	39.70	2.43	41.29	2.46	44.09	2.50	46.28	2.55
		14	35.29	2.30	37.48	2.38	39.67	2.47	41.26	2.49	44.06	2.54	46.25	2.59
		20	35.26	2.33	37.45	2.41	39.64	2.50	41.23	2.53	44.02	2.58	46.21	2.63
		25	35.24	2.36	37.43	2.45	39.61	2.54	41.19	2.57	43.99	2.61	46.18	2.67
		30	35.21	2.39	37.40	2.48	39.58	2.57	41.16	2.60	43.96	2.65	46.14	2.70
		35	35.18	2.43	37.37	2.52	39.55	2.61	41.13	2.64	43.92	2.69	46.11	2.74
		40	35.16	2.46	37.34	2.55	39.52	2.64	41.10	2.67	43.89	2.72	46.07	2.78
		45	35.13	2.49	37.31	2.58	39.49	2.68	41.07	2.71	43.86	2.76	46.04	2.82
		50	35.10	2.53	37.28	2.62	39.46	2.71	41.04	2.75	43.82	2.80	46.00	2.85
		55	35.08	2.56	37.25	2.65	39.43	2.75	41.01	2.78	43.79	2.83	45.97	2.89
		60	35.05	2.59	37.23	2.69	39.40	2.78	40.97	2.82	43.76	2.87	45.93	2.93
		65	35.02	2.63	37.20	2.72	39.37	2.82	40.94	2.85	43.72	2.91	45.90	2.96
		70	34.99	2.66	37.17	2.76	39.34	2.86	40.91	2.89	43.69	2.94	45.86	3.00
		75	34.15	2.80	36.32	2.90	38.49	3.01	40.05	3.04	42.82	3.10	44.99	3.16
		80	33.31	2.94	35.47	3.05	37.64	3.16	39.20	3.20	41.96	3.26	44.12	3.33
		85	32.48	3.09	34.63	3.20	36.79	3.32	38.35	3.36	41.10	3.42	43.26	3.49
		90	31.64	3.23	33.79	3.35	35.94	3.47	37.50	3.51	40.25	3.58	42.40	3.65
		95	30.74	3.38	32.88	3.50	35.02	3.63	**36.00**	**3.67**	39.30	3.74	41.44	3.81
		100	30.37	3.52	32.55	3.65	34.72	3.78	35.84	3.82	38.66	3.86	40.09	3.86
		105	30.01	3.66	32.21	3.80	33.80	3.86	34.61	3.86	37.00	3.86	38.25	3.86
		110	29.65	3.81	31.23	3.86	32.19	3.86	33.13	3.86	35.37	3.86	36.63	3.86
		115	28.62	3.86	29.78	3.86	30.78	3.86	31.82	3.86	33.87	3.86	35.14	3.86
		118	27.84	3.86	28.95	3.86	29.98	3.86	31.09	3.86	32.99	3.86	34.26	3.86
		122	26.97	3.86	28.09	3.86	29.05	3.86	30.17	3.86	32.08	3.86	33.28	3.86

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80°F dry bulb (DB) and 67°F wet bulb (WB), and outdoor ambient conditions of 95°F dry bulb (DB) and 75°F wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F LMU303HV

Maximum Cooling Capacity Tables

MULTI F
MULTI F MAX

Table 56: LMU303HV Maximum Cooling Capacity Table — Non-Ducted Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
			68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Three (3) Non-Ducted Indoor Units	9 + 12 + 15	-4	35.39	2.17	37.59	2.25	39.79	2.33	41.38	2.36	44.19	2.40	46.38	2.45
		0	35.37	2.19	37.57	2.27	39.77	2.36	41.35	2.38	44.16	2.43	46.36	2.48
		5	35.34	2.23	37.54	2.31	39.73	2.40	41.32	2.42	44.12	2.47	46.32	2.52
		10	35.32	2.26	37.51	2.34	39.70	2.43	41.29	2.46	44.09	2.50	46.28	2.55
		14	35.29	2.30	37.48	2.38	39.67	2.47	41.26	2.49	44.06	2.54	46.25	2.59
		20	35.26	2.33	37.45	2.41	39.64	2.50	41.23	2.53	44.02	2.58	46.21	2.63
		25	35.24	2.36	37.43	2.45	39.61	2.54	41.19	2.57	43.99	2.61	46.18	2.67
		30	35.21	2.39	37.40	2.48	39.58	2.57	41.16	2.60	43.96	2.65	46.14	2.70
		35	35.18	2.43	37.37	2.52	39.55	2.61	41.13	2.64	43.92	2.69	46.11	2.74
		40	35.16	2.46	37.34	2.55	39.52	2.64	41.10	2.67	43.89	2.72	46.07	2.78
		45	35.13	2.49	37.31	2.58	39.49	2.68	41.07	2.71	43.86	2.76	46.04	2.82
		50	35.10	2.53	37.28	2.62	39.46	2.71	41.04	2.75	43.82	2.80	46.00	2.85
		55	35.08	2.56	37.25	2.65	39.43	2.75	41.01	2.78	43.79	2.83	45.97	2.89
		60	35.05	2.59	37.23	2.69	39.40	2.78	40.97	2.82	43.76	2.87	45.93	2.93
		65	35.02	2.63	37.20	2.72	39.37	2.82	40.94	2.85	43.72	2.91	45.90	2.96
		70	34.99	2.66	37.17	2.76	39.34	2.86	40.91	2.89	43.69	2.94	45.86	3.00
		75	34.15	2.80	36.32	2.90	38.49	3.01	40.05	3.04	42.82	3.10	44.99	3.16
		80	33.31	2.94	35.47	3.05	37.64	3.16	39.20	3.20	41.96	3.26	44.12	3.33
		85	32.48	3.09	34.63	3.20	36.79	3.32	38.35	3.36	41.10	3.42	43.26	3.49
		90	31.64	3.23	33.79	3.35	35.94	3.47	37.50	3.51	40.25	3.58	42.40	3.65
		95	30.74	3.38	32.88	3.50	35.02	3.63	**36.00**	**3.67**	39.30	3.74	41.44	3.81
		100	30.37	3.52	32.55	3.65	34.72	3.78	35.84	3.82	38.66	3.86	40.09	3.86
		105	30.01	3.66	32.21	3.80	33.80	3.86	34.61	3.86	37.00	3.86	38.25	3.86
		110	29.65	3.81	31.23	3.86	32.19	3.86	33.13	3.86	35.37	3.86	36.63	3.86
		115	28.62	3.86	29.78	3.86	30.78	3.86	31.82	3.86	33.87	3.86	35.14	3.86
		118	27.84	3.86	28.95	3.86	29.98	3.86	31.09	3.86	32.99	3.86	34.26	3.86
		122	26.97	3.86	28.09	3.86	29.05	3.86	30.17	3.86	32.08	3.86	33.28	3.86
	12 + 12 + 12	-4	35.39	2.17	37.59	2.25	39.79	2.33	41.38	2.36	44.19	2.40	46.38	2.45
		0	35.37	2.19	37.57	2.27	39.77	2.36	41.35	2.38	44.16	2.43	46.36	2.48
		5	35.34	2.23	37.54	2.31	39.73	2.40	41.32	2.42	44.12	2.47	46.32	2.52
		10	35.32	2.26	37.51	2.34	39.70	2.43	41.29	2.46	44.09	2.50	46.28	2.55
		14	35.29	2.30	37.48	2.38	39.67	2.47	41.26	2.49	44.06	2.54	46.25	2.59
		20	35.26	2.33	37.45	2.41	39.64	2.50	41.23	2.53	44.02	2.58	46.21	2.63
		25	35.24	2.36	37.43	2.45	39.61	2.54	41.19	2.57	43.99	2.61	46.18	2.67
		30	35.21	2.39	37.40	2.48	39.58	2.57	41.16	2.60	43.96	2.65	46.14	2.70
		35	35.18	2.43	37.37	2.52	39.55	2.61	41.13	2.64	43.92	2.69	46.11	2.74
		40	35.16	2.46	37.34	2.55	39.52	2.64	41.10	2.67	43.89	2.72	46.07	2.78
		45	35.13	2.49	37.31	2.58	39.49	2.68	41.07	2.71	43.86	2.76	46.04	2.82
		50	35.10	2.53	37.28	2.62	39.46	2.71	41.04	2.75	43.82	2.80	46.00	2.85
		55	35.08	2.56	37.25	2.65	39.43	2.75	41.01	2.78	43.79	2.83	45.97	2.89
		60	35.05	2.59	37.23	2.69	39.40	2.78	40.97	2.82	43.76	2.87	45.93	2.93
		65	35.02	2.63	37.20	2.72	39.37	2.82	40.94	2.85	43.72	2.91	45.90	2.96
		70	34.99	2.66	37.17	2.76	39.34	2.86	40.91	2.89	43.69	2.94	45.86	3.00
		75	34.15	2.80	36.32	2.90	38.49	3.01	40.05	3.04	42.82	3.10	44.99	3.16
		80	33.31	2.94	35.47	3.05	37.64	3.16	39.20	3.20	41.96	3.26	44.12	3.33
		85	32.48	3.09	34.63	3.20	36.79	3.32	38.35	3.36	41.10	3.42	43.26	3.49
		90	31.64	3.23	33.79	3.35	35.94	3.47	37.50	3.51	40.25	3.58	42.40	3.65
		95	30.74	3.38	32.88	3.50	35.02	3.63	**36.00**	**3.67**	39.30	3.74	41.44	3.81
		100	30.37	3.52	32.55	3.65	34.72	3.78	35.84	3.82	38.66	3.86	40.09	3.86
		105	30.01	3.66	32.21	3.80	33.80	3.86	34.61	3.86	37.00	3.86	38.25	3.86
		110	29.65	3.81	31.23	3.86	32.19	3.86	33.13	3.86	35.37	3.86	36.63	3.86
		115	28.62	3.86	29.78	3.86	30.78	3.86	31.82	3.86	33.87	3.86	35.14	3.86
		118	27.84	3.86	28.95	3.86	29.98	3.86	31.09	3.86	32.99	3.86	34.26	3.86
		122	26.97	3.86	28.09	3.86	29.05	3.86	30.17	3.86	32.08	3.86	33.28	3.86

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F LMU303HV

Maximum Cooling Capacity Tables

Table 57: LMU303HV Maximum Cooling Capacity Table — Non-Ducted Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
			68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Three (3) Non-Ducted Indoor Units	9 + 9 + 18	-4	35.39	2.17	37.59	2.25	39.79	2.33	41.38	2.36	44.19	2.40	46.38	2.45
		0	35.37	2.19	37.57	2.27	39.77	2.36	41.35	2.38	44.16	2.43	46.36	2.48
		5	35.34	2.23	37.54	2.31	39.73	2.40	41.32	2.42	44.12	2.47	46.32	2.52
		10	35.32	2.26	37.51	2.34	39.70	2.43	41.29	2.46	44.09	2.50	46.28	2.55
		14	35.29	2.30	37.48	2.38	39.67	2.47	41.26	2.49	44.06	2.54	46.25	2.59
		20	35.26	2.33	37.45	2.41	39.64	2.50	41.23	2.53	44.02	2.58	46.21	2.63
		25	35.24	2.36	37.43	2.45	39.61	2.54	41.19	2.57	43.99	2.61	46.18	2.67
		30	35.21	2.39	37.40	2.48	39.58	2.57	41.16	2.60	43.96	2.65	46.14	2.70
		35	35.18	2.43	37.37	2.52	39.55	2.61	41.13	2.64	43.92	2.69	46.11	2.74
		40	35.16	2.46	37.34	2.55	39.52	2.64	41.10	2.67	43.89	2.72	46.07	2.78
		45	35.13	2.49	37.31	2.58	39.49	2.68	41.07	2.71	43.86	2.76	46.04	2.82
		50	35.10	2.53	37.28	2.62	39.46	2.71	41.04	2.75	43.82	2.80	46.00	2.85
		55	35.08	2.56	37.25	2.65	39.43	2.75	41.01	2.78	43.79	2.83	45.97	2.89
		60	35.05	2.59	37.23	2.69	39.40	2.78	40.97	2.82	43.76	2.87	45.93	2.93
		65	35.02	2.63	37.20	2.72	39.37	2.82	40.94	2.85	43.72	2.91	45.90	2.96
		70	34.99	2.66	37.17	2.76	39.34	2.86	40.91	2.89	43.69	2.94	45.86	3.00
		75	34.15	2.80	36.32	2.90	38.49	3.01	40.05	3.04	42.82	3.10	44.99	3.16
		80	33.31	2.94	35.47	3.05	37.64	3.16	39.20	3.20	41.96	3.26	44.12	3.33
		85	32.48	3.09	34.63	3.20	36.79	3.32	38.35	3.36	41.10	3.42	43.26	3.49
		90	31.64	3.23	33.79	3.35	35.94	3.47	37.50	3.51	40.25	3.58	42.40	3.65
		95	30.74	3.38	32.88	3.50	35.02	3.63	**36.00**	**3.67**	39.30	3.74	41.44	3.81
		100	30.37	3.52	32.55	3.65	34.72	3.78	35.84	3.82	38.66	3.86	40.09	3.86
		105	30.01	3.66	32.21	3.80	33.80	3.86	34.61	3.86	37.00	3.86	38.25	3.86
		110	29.65	3.81	31.23	3.86	32.19	3.86	33.13	3.86	35.37	3.86	36.63	3.86
		115	28.62	3.86	29.78	3.86	30.78	3.86	31.82	3.86	33.87	3.86	35.14	3.86
		118	27.84	3.86	28.95	3.86	29.98	3.86	31.09	3.86	32.99	3.86	34.26	3.86
		122	26.97	3.86	28.09	3.86	29.05	3.86	30.17	3.86	32.08	3.86	33.28	3.86
	7 + 12 + 18	-4	35.39	2.17	37.59	2.25	39.79	2.33	41.38	2.36	44.19	2.40	46.38	2.45
		0	35.37	2.19	37.57	2.27	39.77	2.36	41.35	2.38	44.16	2.43	46.36	2.48
		5	35.34	2.23	37.54	2.31	39.73	2.40	41.32	2.42	44.12	2.47	46.32	2.52
		10	35.32	2.26	37.51	2.34	39.70	2.43	41.29	2.46	44.09	2.50	46.28	2.55
		14	35.29	2.30	37.48	2.38	39.67	2.47	41.26	2.49	44.06	2.54	46.25	2.59
		20	35.26	2.33	37.45	2.41	39.64	2.50	41.23	2.53	44.02	2.58	46.21	2.63
		25	35.24	2.36	37.43	2.45	39.61	2.54	41.19	2.57	43.99	2.61	46.18	2.67
		30	35.21	2.39	37.40	2.48	39.58	2.57	41.16	2.60	43.96	2.65	46.14	2.70
		35	35.18	2.43	37.37	2.52	39.55	2.61	41.13	2.64	43.92	2.69	46.11	2.74
		40	35.16	2.46	37.34	2.55	39.52	2.64	41.10	2.67	43.89	2.72	46.07	2.78
		45	35.13	2.49	37.31	2.58	39.49	2.68	41.07	2.71	43.86	2.76	46.04	2.82
		50	35.10	2.53	37.28	2.62	39.46	2.71	41.04	2.75	43.82	2.80	46.00	2.85
		55	35.08	2.56	37.25	2.65	39.43	2.75	41.01	2.78	43.79	2.83	45.97	2.89
		60	35.05	2.59	37.23	2.69	39.40	2.78	40.97	2.82	43.76	2.87	45.93	2.93
		65	35.02	2.63	37.20	2.72	39.37	2.82	40.94	2.85	43.72	2.91	45.90	2.96
		70	34.99	2.66	37.17	2.76	39.34	2.86	40.91	2.89	43.69	2.94	45.86	3.00
		75	34.15	2.80	36.32	2.90	38.49	3.01	40.05	3.04	42.82	3.10	44.99	3.16
		80	33.31	2.94	35.47	3.05	37.64	3.16	39.20	3.20	41.96	3.26	44.12	3.33
		85	32.48	3.09	34.63	3.20	36.79	3.32	38.35	3.36	41.10	3.42	43.26	3.49
		90	31.64	3.23	33.79	3.35	35.94	3.47	37.50	3.51	40.25	3.58	42.40	3.65
		95	30.74	3.38	32.88	3.50	35.02	3.63	**36.00**	**3.67**	39.30	3.74	41.44	3.81
		100	30.37	3.52	32.55	3.65	34.72	3.78	35.84	3.82	38.66	3.86	40.09	3.86
		105	30.01	3.66	32.21	3.80	33.80	3.86	34.61	3.86	37.00	3.86	38.25	3.86
		110	29.65	3.81	31.23	3.86	32.19	3.86	33.13	3.86	35.37	3.86	36.63	3.86
		115	28.62	3.86	29.78	3.86	30.78	3.86	31.82	3.86	33.87	3.86	35.14	3.86
		118	27.84	3.86	28.95	3.86	29.98	3.86	31.09	3.86	32.99	3.86	34.26	3.86
		122	26.97	3.86	28.09	3.86	29.05	3.86	30.17	3.86	32.08	3.86	33.28	3.86

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F LMU303HV

Maximum Cooling Capacity Tables

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Table 58: LMU303HV Maximum Cooling Capacity Table — Non-Ducted Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
			68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Three (3) Non-Ducted Indoor Units	7 + 15 + 15	-4	35.39	2.17	37.59	2.25	39.79	2.33	41.38	2.36	44.19	2.40	46.38	2.45
		0	35.37	2.19	37.57	2.27	39.77	2.36	41.35	2.38	44.16	2.43	46.36	2.48
		5	35.34	2.23	37.54	2.31	39.73	2.40	41.32	2.42	44.12	2.47	46.32	2.52
		10	35.32	2.26	37.51	2.34	39.70	2.43	41.29	2.46	44.09	2.50	46.28	2.55
		14	35.29	2.30	37.48	2.38	39.67	2.47	41.26	2.49	44.06	2.54	46.25	2.59
		20	35.26	2.33	37.45	2.41	39.64	2.50	41.23	2.53	44.02	2.58	46.21	2.63
		25	35.24	2.36	37.43	2.45	39.61	2.54	41.19	2.57	43.99	2.61	46.18	2.67
		30	35.21	2.39	37.40	2.48	39.58	2.57	41.16	2.60	43.96	2.65	46.14	2.70
		35	35.18	2.43	37.37	2.52	39.55	2.61	41.13	2.64	43.92	2.69	46.11	2.74
		40	35.16	2.46	37.34	2.55	39.52	2.64	41.10	2.67	43.89	2.72	46.07	2.78
		45	35.13	2.49	37.31	2.58	39.49	2.68	41.07	2.71	43.86	2.76	46.04	2.82
		50	35.10	2.53	37.28	2.62	39.46	2.71	41.04	2.75	43.82	2.80	46.00	2.85
		55	35.08	2.56	37.25	2.65	39.43	2.75	41.01	2.78	43.79	2.83	45.97	2.89
		60	35.05	2.59	37.23	2.69	39.40	2.78	40.97	2.82	43.76	2.87	45.93	2.93
		65	35.02	2.63	37.20	2.72	39.37	2.82	40.94	2.85	43.72	2.91	45.90	2.96
		70	34.99	2.66	37.17	2.76	39.34	2.86	40.91	2.89	43.69	2.94	45.86	3.00
		75	34.15	2.80	36.32	2.90	38.49	3.01	40.05	3.04	42.82	3.10	44.99	3.16
		80	33.31	2.94	35.47	3.05	37.64	3.16	39.20	3.20	41.96	3.26	44.12	3.33
		85	32.48	3.09	34.63	3.20	36.79	3.32	38.35	3.36	41.10	3.42	43.26	3.49
		90	31.64	3.23	33.79	3.35	35.94	3.47	37.50	3.51	40.25	3.58	42.40	3.65
		95	30.74	3.38	32.88	3.50	35.02	3.63	**36.00**	**3.67**	39.30	3.74	41.44	3.81
		100	30.37	3.52	32.55	3.65	34.72	3.78	35.84	3.82	38.66	3.86	40.09	3.86
		105	30.01	3.66	32.21	3.80	33.80	3.86	34.61	3.86	37.00	3.86	38.25	3.86
		110	29.65	3.81	31.23	3.86	32.19	3.86	33.13	3.86	35.37	3.86	36.63	3.86
		115	28.62	3.86	29.78	3.86	30.78	3.86	31.82	3.86	33.87	3.86	35.14	3.86
		118	27.84	3.86	28.95	3.86	29.98	3.86	31.09	3.86	32.99	3.86	34.26	3.86
		122	26.97	3.86	28.09	3.86	29.05	3.86	30.17	3.86	32.08	3.86	33.28	3.86
	7 + 7 + 24	-4	35.39	2.17	37.59	2.25	39.79	2.33	41.38	2.36	44.19	2.40	46.38	2.45
		0	35.37	2.19	37.57	2.27	39.77	2.36	41.35	2.38	44.16	2.43	46.36	2.48
		5	35.34	2.23	37.54	2.31	39.73	2.40	41.32	2.42	44.12	2.47	46.32	2.52
		10	35.32	2.26	37.51	2.34	39.70	2.43	41.29	2.46	44.09	2.50	46.28	2.55
		14	35.29	2.30	37.48	2.38	39.67	2.47	41.26	2.49	44.06	2.54	46.25	2.59
		20	35.26	2.33	37.45	2.41	39.64	2.50	41.23	2.53	44.02	2.58	46.21	2.63
		25	35.24	2.36	37.43	2.45	39.61	2.54	41.19	2.57	43.99	2.61	46.18	2.67
		30	35.21	2.39	37.40	2.48	39.58	2.57	41.16	2.60	43.96	2.65	46.14	2.70
		35	35.18	2.43	37.37	2.52	39.55	2.61	41.13	2.64	43.92	2.69	46.11	2.74
		40	35.16	2.46	37.34	2.55	39.52	2.64	41.10	2.67	43.89	2.72	46.07	2.78
		45	35.13	2.49	37.31	2.58	39.49	2.68	41.07	2.71	43.86	2.76	46.04	2.82
		50	35.10	2.53	37.28	2.62	39.46	2.71	41.04	2.75	43.82	2.80	46.00	2.85
		55	35.08	2.56	37.25	2.65	39.43	2.75	41.01	2.78	43.79	2.83	45.97	2.89
		60	35.05	2.59	37.23	2.69	39.40	2.78	40.97	2.82	43.76	2.87	45.93	2.93
		65	35.02	2.63	37.20	2.72	39.37	2.82	40.94	2.85	43.72	2.91	45.90	2.96
		70	34.99	2.66	37.17	2.76	39.34	2.86	40.91	2.89	43.69	2.94	45.86	3.00
		75	34.15	2.80	36.32	2.90	38.49	3.01	40.05	3.04	42.82	3.10	44.99	3.16
		80	33.31	2.94	35.47	3.05	37.64	3.16	39.20	3.20	41.96	3.26	44.12	3.33
		85	32.48	3.09	34.63	3.20	36.79	3.32	38.35	3.36	41.10	3.42	43.26	3.49
		90	31.64	3.23	33.79	3.35	35.94	3.47	37.50	3.51	40.25	3.58	42.40	3.65
		95	30.74	3.38	32.88	3.50	35.02	3.63	**36.00**	**3.67**	39.30	3.74	41.44	3.81
		100	30.37	3.52	32.55	3.65	34.72	3.78	35.84	3.82	38.66	3.86	40.09	3.86
		105	30.01	3.66	32.21	3.80	33.80	3.86	34.61	3.86	37.00	3.86	38.25	3.86
		110	29.65	3.81	31.23	3.86	32.19	3.86	33.13	3.86	35.37	3.86	36.63	3.86
		115	28.62	3.86	29.78	3.86	30.78	3.86	31.82	3.86	33.87	3.86	35.14	3.86
		118	27.84	3.86	28.95	3.86	29.98	3.86	31.09	3.86	32.99	3.86	34.26	3.86
		122	26.97	3.86	28.09	3.86	29.05	3.86	30.17	3.86	32.08	3.86	33.28	3.86

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80°F dry bulb (DB) and 67°F wet bulb (WB), and outdoor ambient conditions of 95°F dry bulb (DB) and 75°F wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F LMU303HV

Maximum Cooling Capacity Tables

Table 59: LMU303HV Maximum Cooling Capacity Table — Non-Ducted Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
			68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Three (3) Non-Ducted Indoor Units	9 + 12 + 18	-4	35.39	2.17	37.59	2.25	39.79	2.33	41.38	2.36	44.19	2.40	46.38	2.45
		0	35.37	2.19	37.57	2.27	39.77	2.36	41.35	2.38	44.16	2.43	46.36	2.48
		5	35.34	2.23	37.54	2.31	39.73	2.40	41.32	2.42	44.12	2.47	46.32	2.52
		10	35.32	2.26	37.51	2.34	39.70	2.43	41.29	2.46	44.09	2.50	46.28	2.55
		14	35.29	2.30	37.48	2.38	39.67	2.47	41.26	2.49	44.06	2.54	46.25	2.59
		20	35.26	2.33	37.45	2.41	39.64	2.50	41.23	2.53	44.02	2.58	46.21	2.63
		25	35.24	2.36	37.43	2.45	39.61	2.54	41.19	2.57	43.99	2.61	46.18	2.67
		30	35.21	2.39	37.40	2.48	39.58	2.57	41.16	2.60	43.96	2.65	46.14	2.70
		35	35.18	2.43	37.37	2.52	39.55	2.61	41.13	2.64	43.92	2.69	46.11	2.74
		40	35.16	2.46	37.34	2.55	39.52	2.64	41.10	2.67	43.89	2.72	46.07	2.78
		45	35.13	2.49	37.31	2.58	39.49	2.68	41.07	2.71	43.86	2.76	46.04	2.82
		50	35.10	2.53	37.28	2.62	39.46	2.71	41.04	2.75	43.82	2.80	46.00	2.85
		55	35.08	2.56	37.25	2.65	39.43	2.75	41.01	2.78	43.79	2.83	45.97	2.89
		60	35.05	2.59	37.23	2.69	39.40	2.78	40.97	2.82	43.76	2.87	45.93	2.93
		65	35.02	2.63	37.20	2.72	39.37	2.82	40.94	2.85	43.72	2.91	45.90	2.96
		70	34.99	2.66	37.17	2.76	39.34	2.86	40.91	2.89	43.69	2.94	45.86	3.00
		75	34.15	2.80	36.32	2.90	38.49	3.01	40.05	3.04	42.82	3.10	44.99	3.16
		80	33.31	2.94	35.47	3.05	37.64	3.16	39.20	3.20	41.96	3.26	44.12	3.33
		85	32.48	3.09	34.63	3.20	36.79	3.32	38.35	3.36	41.10	3.42	43.26	3.49
		90	31.64	3.23	33.79	3.35	35.94	3.47	37.50	3.51	40.25	3.58	42.40	3.65
		95	30.74	3.38	32.88	3.50	35.02	3.63	**36.00**	**3.67**	39.30	3.74	41.44	3.81
		100	30.37	3.52	32.55	3.65	34.72	3.78	35.84	3.82	38.66	3.86	40.09	3.86
		105	30.01	3.66	32.21	3.80	33.80	3.86	34.61	3.86	37.00	3.86	38.25	3.86
		110	29.65	3.81	31.23	3.86	32.19	3.86	33.13	3.86	35.37	3.86	36.63	3.86
		115	28.62	3.86	29.78	3.86	30.78	3.86	31.82	3.86	33.87	3.86	35.14	3.86
		118	27.84	3.86	28.95	3.86	29.98	3.86	31.09	3.86	32.99	3.86	34.26	3.86
		122	26.97	3.86	28.09	3.86	29.05	3.86	30.17	3.86	32.08	3.86	33.28	3.86
	9 + 15 + 15	-4	35.39	2.17	37.59	2.25	39.79	2.33	41.38	2.36	44.19	2.40	46.38	2.45
		0	35.37	2.19	37.57	2.27	39.77	2.36	41.35	2.38	44.16	2.43	46.36	2.48
		5	35.34	2.23	37.54	2.31	39.73	2.40	41.32	2.42	44.12	2.47	46.32	2.52
		10	35.32	2.26	37.51	2.34	39.70	2.43	41.29	2.46	44.09	2.50	46.28	2.55
		14	35.29	2.30	37.48	2.38	39.67	2.47	41.26	2.49	44.06	2.54	46.25	2.59
		20	35.26	2.33	37.45	2.41	39.64	2.50	41.23	2.53	44.02	2.58	46.21	2.63
		25	35.24	2.36	37.43	2.45	39.61	2.54	41.19	2.57	43.99	2.61	46.18	2.67
		30	35.21	2.39	37.40	2.48	39.58	2.57	41.16	2.60	43.96	2.65	46.14	2.70
		35	35.18	2.43	37.37	2.52	39.55	2.61	41.13	2.64	43.92	2.69	46.11	2.74
		40	35.16	2.46	37.34	2.55	39.52	2.64	41.10	2.67	43.89	2.72	46.07	2.78
		45	35.13	2.49	37.31	2.58	39.49	2.68	41.07	2.71	43.86	2.76	46.04	2.82
		50	35.10	2.53	37.28	2.62	39.46	2.71	41.04	2.75	43.82	2.80	46.00	2.85
		55	35.08	2.56	37.25	2.65	39.43	2.75	41.01	2.78	43.79	2.83	45.97	2.89
		60	35.05	2.59	37.23	2.69	39.40	2.78	40.97	2.82	43.76	2.87	45.93	2.93
		65	35.02	2.63	37.20	2.72	39.37	2.82	40.94	2.85	43.72	2.91	45.90	2.96
		70	34.99	2.66	37.17	2.76	39.34	2.86	40.91	2.89	43.69	2.94	45.86	3.00
		75	34.15	2.80	36.32	2.90	38.49	3.01	40.05	3.04	42.82	3.10	44.99	3.16
		80	33.31	2.94	35.47	3.05	37.64	3.16	39.20	3.20	41.96	3.26	44.12	3.33
		85	32.48	3.09	34.63	3.20	36.79	3.32	38.35	3.36	41.10	3.42	43.26	3.49
		90	31.64	3.23	33.79	3.35	35.94	3.47	37.50	3.51	40.25	3.58	42.40	3.65
		95	30.74	3.38	32.88	3.50	35.02	3.63	**36.00**	**3.67**	39.30	3.74	41.44	3.81
		100	30.37	3.52	32.55	3.65	34.72	3.78	35.84	3.82	38.66	3.86	40.09	3.86
		105	30.01	3.66	32.21	3.80	33.80	3.86	34.61	3.86	37.00	3.86	38.25	3.86
		110	29.65	3.81	31.23	3.86	32.19	3.86	33.13	3.86	35.37	3.86	36.63	3.86
		115	28.62	3.86	29.78	3.86	30.78	3.86	31.82	3.86	33.87	3.86	35.14	3.86
		118	27.84	3.86	28.95	3.86	29.98	3.86	31.09	3.86	32.99	3.86	34.26	3.86
		122	26.97	3.86	28.09	3.86	29.05	3.86	30.17	3.86	32.08	3.86	33.28	3.86

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80°F dry bulb (DB) and 67°F wet bulb (WB), and outdoor ambient conditions of 95°F dry bulb (DB) and 75°F wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F LMU303HV

Maximum Cooling Capacity Tables

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MULTI F MAX

Table 60: LMU303HV Maximum Cooling Capacity Table — Non-Ducted Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
			68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Three (3) Non-Ducted Indoor Units	12 + 12 + 15	-4	35.39	2.17	37.59	2.25	39.79	2.33	41.38	2.36	44.19	2.40	46.38	2.45
		0	35.37	2.19	37.57	2.27	39.77	2.36	41.35	2.38	44.16	2.43	46.36	2.48
		5	35.34	2.23	37.54	2.31	39.73	2.40	41.32	2.42	44.12	2.47	46.32	2.52
		10	35.32	2.26	37.51	2.34	39.70	2.43	41.29	2.46	44.09	2.50	46.28	2.55
		14	35.29	2.30	37.48	2.38	39.67	2.47	41.26	2.49	44.06	2.54	46.25	2.59
		20	35.26	2.33	37.45	2.41	39.64	2.50	41.23	2.53	44.02	2.58	46.21	2.63
		25	35.24	2.36	37.43	2.45	39.61	2.54	41.19	2.57	43.99	2.61	46.18	2.67
		30	35.21	2.39	37.40	2.48	39.58	2.57	41.16	2.60	43.96	2.65	46.14	2.70
		35	35.18	2.43	37.37	2.52	39.55	2.61	41.13	2.64	43.92	2.69	46.11	2.74
		40	35.16	2.46	37.34	2.55	39.52	2.64	41.10	2.67	43.89	2.72	46.07	2.78
		45	35.13	2.49	37.31	2.58	39.49	2.68	41.07	2.71	43.86	2.76	46.04	2.82
		50	35.10	2.53	37.28	2.62	39.46	2.71	41.04	2.75	43.82	2.80	46.00	2.85
		55	35.08	2.56	37.25	2.65	39.43	2.75	41.01	2.78	43.79	2.83	45.97	2.89
		60	35.05	2.59	37.23	2.69	39.40	2.78	40.97	2.82	43.76	2.87	45.93	2.93
		65	35.02	2.63	37.20	2.72	39.37	2.82	40.94	2.85	43.72	2.91	45.90	2.96
		70	34.99	2.66	37.17	2.76	39.34	2.86	40.91	2.89	43.69	2.94	45.86	3.00
		75	34.15	2.80	36.32	2.90	38.49	3.01	40.05	3.04	42.82	3.10	44.99	3.16
		80	33.31	2.94	35.47	3.05	37.64	3.16	39.20	3.20	41.96	3.26	44.12	3.33
		85	32.48	3.09	34.63	3.20	36.79	3.32	38.35	3.36	41.10	3.42	43.26	3.49
		90	31.64	3.23	33.79	3.35	35.94	3.47	37.50	3.51	40.25	3.58	42.40	3.65
		95	30.74	3.38	32.88	3.50	35.02	3.63	**36.00**	**3.67**	39.30	3.74	41.44	3.81
		100	30.37	3.52	32.55	3.65	34.72	3.78	35.84	3.82	38.66	3.86	40.09	3.86
		105	30.01	3.66	32.21	3.80	33.80	3.86	34.61	3.86	37.00	3.86	38.25	3.86
		110	29.65	3.81	31.23	3.86	32.19	3.86	33.13	3.86	35.37	3.86	36.63	3.86
		115	28.62	3.86	29.78	3.86	30.78	3.86	31.82	3.86	33.87	3.86	35.14	3.86
		118	27.84	3.86	28.95	3.86	29.98	3.86	31.09	3.86	32.99	3.86	34.26	3.86
		122	26.97	3.86	28.09	3.86	29.05	3.86	30.17	3.86	32.08	3.86	33.28	3.86
	7 + 9 + 24	-4	35.39	2.17	37.59	2.25	39.79	2.33	41.38	2.36	44.19	2.40	46.38	2.45
		0	35.37	2.19	37.57	2.27	39.77	2.36	41.35	2.38	44.16	2.43	46.36	2.48
		5	35.34	2.23	37.54	2.31	39.73	2.40	41.32	2.42	44.12	2.47	46.32	2.52
		10	35.32	2.26	37.51	2.34	39.70	2.43	41.29	2.46	44.09	2.50	46.28	2.55
		14	35.29	2.30	37.48	2.38	39.67	2.47	41.26	2.49	44.06	2.54	46.25	2.59
		20	35.26	2.33	37.45	2.41	39.64	2.50	41.23	2.53	44.02	2.58	46.21	2.63
		25	35.24	2.36	37.43	2.45	39.61	2.54	41.19	2.57	43.99	2.61	46.18	2.67
		30	35.21	2.39	37.40	2.48	39.58	2.57	41.16	2.60	43.96	2.65	46.14	2.70
		35	35.18	2.43	37.37	2.52	39.55	2.61	41.13	2.64	43.92	2.69	46.11	2.74
		40	35.16	2.46	37.34	2.55	39.52	2.64	41.10	2.67	43.89	2.72	46.07	2.78
		45	35.13	2.49	37.31	2.58	39.49	2.68	41.07	2.71	43.86	2.76	46.04	2.82
		50	35.10	2.53	37.28	2.62	39.46	2.71	41.04	2.75	43.82	2.80	46.00	2.85
		55	35.08	2.56	37.25	2.65	39.43	2.75	41.01	2.78	43.79	2.83	45.97	2.89
		60	35.05	2.59	37.23	2.69	39.40	2.78	40.97	2.82	43.76	2.87	45.93	2.93
		65	35.02	2.63	37.20	2.72	39.37	2.82	40.94	2.85	43.72	2.91	45.90	2.96
		70	34.99	2.66	37.17	2.76	39.34	2.86	40.91	2.89	43.69	2.94	45.86	3.00
		75	34.15	2.80	36.32	2.90	38.49	3.01	40.05	3.04	42.82	3.10	44.99	3.16
		80	33.31	2.94	35.47	3.05	37.64	3.16	39.20	3.20	41.96	3.26	44.12	3.33
		85	32.48	3.09	34.63	3.20	36.79	3.32	38.35	3.36	41.10	3.42	43.26	3.49
		90	31.64	3.23	33.79	3.35	35.94	3.47	37.50	3.51	40.25	3.58	42.40	3.65
		95	30.74	3.38	32.88	3.50	35.02	3.63	**36.00**	**3.67**	39.30	3.74	41.44	3.81
		100	30.37	3.52	32.55	3.65	34.72	3.78	35.84	3.82	38.66	3.86	40.09	3.86
		105	30.01	3.66	32.21	3.80	33.80	3.86	34.61	3.86	37.00	3.86	38.25	3.86
		110	29.65	3.81	31.23	3.86	32.19	3.86	33.13	3.86	35.37	3.86	36.63	3.86
		115	28.62	3.86	29.78	3.86	30.78	3.86	31.82	3.86	33.87	3.86	35.14	3.86
		118	27.84	3.86	28.95	3.86	29.98	3.86	31.09	3.86	32.99	3.86	34.26	3.86
		122	26.97	3.86	28.09	3.86	29.05	3.86	30.17	3.86	32.08	3.86	33.28	3.86

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80°F dry bulb (DB) and 67°F wet bulb (WB), and outdoor ambient conditions of 95°F dry bulb (DB) and 75°F wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F LMU303HV

Maximum Cooling Capacity Tables

Table 61: LMU303HV Maximum Cooling Capacity Table — Non-Ducted Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
			68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Three (3) Non-Ducted Indoor Units	7 + 15 + 18	-4	35.39	2.17	37.59	2.25	39.79	2.33	41.38	2.36	44.19	2.40	46.38	2.45
		0	35.37	2.19	37.57	2.27	39.77	2.36	41.35	2.38	44.16	2.43	46.36	2.48
		5	35.34	2.23	37.54	2.31	39.73	2.40	41.32	2.42	44.12	2.47	46.32	2.52
		10	35.32	2.26	37.51	2.34	39.70	2.43	41.29	2.46	44.09	2.50	46.28	2.55
		14	35.29	2.30	37.48	2.38	39.67	2.47	41.26	2.49	44.06	2.54	46.25	2.59
		20	35.26	2.33	37.45	2.41	39.64	2.50	41.23	2.53	44.02	2.58	46.21	2.63
		25	35.24	2.36	37.43	2.45	39.61	2.54	41.19	2.57	43.99	2.61	46.18	2.67
		30	35.21	2.39	37.40	2.48	39.58	2.57	41.16	2.60	43.96	2.65	46.14	2.70
		35	35.18	2.43	37.37	2.52	39.55	2.61	41.13	2.64	43.92	2.69	46.11	2.74
		40	35.16	2.46	37.34	2.55	39.52	2.64	41.10	2.67	43.89	2.72	46.07	2.78
		45	35.13	2.49	37.31	2.58	39.49	2.68	41.07	2.71	43.86	2.76	46.04	2.82
		50	35.10	2.53	37.28	2.62	39.46	2.71	41.04	2.75	43.82	2.80	46.00	2.85
		55	35.08	2.56	37.25	2.65	39.43	2.75	41.01	2.78	43.79	2.83	45.97	2.89
		60	35.05	2.59	37.23	2.69	39.40	2.78	40.97	2.82	43.76	2.87	45.93	2.93
		65	35.02	2.63	37.20	2.72	39.37	2.82	40.94	2.85	43.72	2.91	45.90	2.96
		70	34.99	2.66	37.17	2.76	39.34	2.86	40.91	2.89	43.69	2.94	45.86	3.00
		75	34.15	2.80	36.32	2.90	38.49	3.01	40.05	3.04	42.82	3.10	44.99	3.16
		80	33.31	2.94	35.47	3.05	37.64	3.16	39.20	3.20	41.96	3.26	44.12	3.33
		85	32.48	3.09	34.63	3.20	36.79	3.32	38.35	3.36	41.10	3.42	43.26	3.49
		90	31.64	3.23	33.79	3.35	35.94	3.47	37.50	3.51	40.25	3.58	42.40	3.65
		95	30.74	3.38	32.88	3.50	35.02	3.63	**36.00**	**3.67**	39.30	3.74	41.44	3.81
		100	30.37	3.52	32.55	3.65	34.72	3.78	35.84	3.82	38.66	3.86	40.09	3.86
		105	30.01	3.66	32.21	3.80	33.80	3.86	34.61	3.86	37.00	3.86	38.25	3.86
		110	29.65	3.81	31.23	3.86	32.19	3.86	33.13	3.86	35.37	3.86	36.63	3.86
		115	28.62	3.86	29.78	3.86	30.78	3.86	31.82	3.86	33.87	3.86	35.14	3.86
		118	27.84	3.86	28.95	3.86	29.98	3.86	31.09	3.86	32.99	3.86	34.26	3.86
		122	26.97	3.86	28.09	3.86	29.05	3.86	30.17	3.86	32.08	3.86	33.28	3.86
Four (4) Non-Ducted Indoor Units	7 + 7 + 7 + 7	-4	33.03	1.77	35.09	1.84	37.14	1.90	38.62	1.93	41.24	1.96	43.29	2.00
		0	33.02	1.79	35.07	1.86	37.12	1.92	38.60	1.95	41.22	1.98	43.27	2.02
		5	32.99	1.82	35.04	1.89	37.09	1.96	38.57	1.98	41.18	2.02	43.23	2.06
		10	32.96	1.85	35.01	1.91	37.06	1.98	38.54	2.01	41.15	2.05	43.20	2.09
		14	32.94	1.87	34.98	1.94	37.03	2.01	38.51	2.04	41.12	2.07	43.17	2.12
		20	32.91	1.90	34.96	1.97	37.00	2.04	38.48	2.07	41.09	2.10	43.13	2.15
		25	32.89	1.93	34.93	2.00	36.97	2.07	38.45	2.10	41.06	2.13	43.10	2.18
		30	32.86	1.95	34.90	2.03	36.94	2.10	38.42	2.12	41.03	2.16	43.07	2.21
		35	32.84	1.98	34.88	2.05	36.92	2.13	38.39	2.15	40.99	2.19	43.03	2.24
		40	32.81	2.01	34.85	2.08	36.89	2.16	38.36	2.18	40.96	2.22	43.00	2.27
		45	32.79	2.04	34.82	2.11	36.86	2.19	38.33	2.21	40.93	2.25	42.97	2.30
		50	32.76	2.06	34.80	2.14	36.83	2.22	38.30	2.24	40.90	2.28	42.94	2.33
		55	32.74	2.09	34.77	2.17	36.80	2.24	38.27	2.27	40.87	2.31	42.90	2.36
		60	32.71	2.12	34.74	2.19	36.77	2.27	38.24	2.30	40.84	2.34	42.87	2.39
		65	32.69	2.14	34.72	2.22	36.75	2.30	38.21	2.33	40.81	2.37	42.84	2.42
		70	32.66	2.17	34.69	2.25	36.72	2.33	38.18	2.36	40.78	2.40	42.80	2.45
		75	31.88	2.29	33.90	2.37	35.92	2.46	37.38	2.49	39.97	2.53	41.99	2.58
		80	31.09	2.40	33.11	2.49	35.13	2.58	36.58	2.61	39.16	2.66	41.18	2.72
		85	30.31	2.52	32.32	2.61	34.34	2.71	35.79	2.74	38.36	2.79	40.38	2.85
		90	29.53	2.64	31.54	2.74	33.55	2.83	35.00	2.87	37.57	2.92	39.57	2.98
		95	28.69	2.76	30.68	2.86	32.68	2.96	**33.60**	**2.99**	36.68	3.05	38.68	3.11
		100	28.35	2.87	30.38	2.98	32.40	3.09	33.45	3.12	36.46	3.18	38.48	3.24
		105	28.01	2.99	30.07	3.10	32.12	3.21	33.31	3.25	36.23	3.31	38.29	3.38
		110	27.67	3.11	29.76	3.22	31.84	3.34	33.16	3.38	36.01	3.44	38.09	3.51
		115	27.33	3.22	29.45	3.34	31.56	3.46	33.02	3.50	35.78	3.57	37.89	3.64
		118	27.13	3.29	29.26	3.41	31.39	3.54	32.93	3.58	35.65	3.65	37.78	3.72
		122	27.06	3.39	29.20	3.51	31.33	3.64	32.90	3.68	35.60	3.75	37.74	3.83

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80°F dry bulb (DB) and 67°F wet bulb (WB), and outdoor ambient conditions of 95°F dry bulb (DB) and 75°F wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F LMU303HV

Maximum Cooling Capacity Tables

MULTI F
MULTI F MAX

Table 62: LMU303HV Maximum Cooling Capacity Table — Non-Ducted Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
			68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Four (4) Non-Ducted Indoor Units	7 + 7 + 7 + 9	-4	35.39	2.06	37.59	2.14	39.79	2.21	41.38	2.24	44.19	2.28	46.38	2.33
		0	35.37	2.08	37.57	2.16	39.77	2.24	41.35	2.26	44.16	2.31	46.36	2.35
		5	35.34	2.12	37.54	2.20	39.73	2.28	41.32	2.30	44.12	2.34	46.32	2.39
		10	35.32	2.15	37.51	2.23	39.70	2.31	41.29	2.34	44.09	2.38	46.28	2.43
		14	35.29	2.18	37.48	2.26	39.67	2.34	41.26	2.37	44.06	2.41	46.25	2.46
		20	35.26	2.21	37.45	2.29	39.64	2.38	41.23	2.40	44.02	2.45	46.21	2.50
		25	35.24	2.24	37.43	2.33	39.61	2.41	41.19	2.44	43.99	2.48	46.18	2.53
		30	35.21	2.27	37.40	2.36	39.58	2.44	41.16	2.47	43.96	2.52	46.14	2.57
		35	35.18	2.31	37.37	2.39	39.55	2.48	41.13	2.51	43.92	2.55	46.11	2.60
		40	35.16	2.34	37.34	2.42	39.52	2.51	41.10	2.54	43.89	2.59	46.07	2.64
		45	35.13	2.37	37.31	2.45	39.49	2.54	41.07	2.57	43.86	2.62	46.04	2.67
		50	35.10	2.40	37.28	2.49	39.46	2.58	41.04	2.61	43.82	2.66	46.00	2.71
		55	35.08	2.43	37.25	2.52	39.43	2.61	41.01	2.64	43.79	2.69	45.97	2.75
		60	35.05	2.46	37.23	2.55	39.40	2.65	40.97	2.68	43.76	2.73	45.93	2.78
		65	35.02	2.49	37.20	2.58	39.37	2.68	40.94	2.71	43.72	2.76	45.90	2.82
		70	34.99	2.53	37.17	2.62	39.34	2.71	40.91	2.74	43.69	2.80	45.86	2.85
		75	34.15	2.66	36.32	2.76	38.49	2.86	40.05	2.89	42.82	2.95	44.99	3.01
		80	33.31	2.80	35.47	2.90	37.64	3.01	39.20	3.04	41.96	3.10	44.12	3.16
		85	32.48	2.93	34.63	3.04	36.79	3.15	38.35	3.19	41.10	3.25	43.26	3.31
		90	31.64	3.07	33.79	3.18	35.94	3.30	37.50	3.34	40.25	3.40	42.40	3.47
		95	30.74	3.21	32.88	3.32	35.02	3.44	**36.00**	**3.48**	39.30	3.55	41.44	3.62
		100	30.37	3.34	32.55	3.46	34.72	3.59	35.84	3.63	39.06	3.70	41.23	3.77
		105	30.01	3.48	32.21	3.61	34.41	3.74	35.69	3.78	38.82	3.85	40.29	3.86
		110	29.65	3.62	31.88	3.75	33.93	3.86	34.90	3.86	37.23	3.86	38.61	3.86
		115	29.29	3.75	31.31	3.86	32.38	3.86	33.46	3.86	35.66	3.86	36.96	3.86
		118	29.07	3.83	30.48	3.86	31.51	3.86	32.66	3.86	34.78	3.86	36.08	3.86
		122	28.41	3.86	29.53	3.86	30.56	3.86	31.79	3.86	33.78	3.86	35.07	3.86
	7 + 7 + 9 + 9	-4	35.39	2.06	37.59	2.14	39.79	2.21	41.38	2.24	44.19	2.28	46.38	2.33
		0	35.37	2.08	37.57	2.16	39.77	2.24	41.35	2.26	44.16	2.31	46.36	2.35
		5	35.34	2.12	37.54	2.20	39.73	2.28	41.32	2.30	44.12	2.34	46.32	2.39
		10	35.32	2.15	37.51	2.23	39.70	2.31	41.29	2.34	44.09	2.38	46.28	2.43
		14	35.29	2.18	37.48	2.26	39.67	2.34	41.26	2.37	44.06	2.41	46.25	2.46
		20	35.26	2.21	37.45	2.29	39.64	2.38	41.23	2.40	44.02	2.45	46.21	2.50
		25	35.24	2.24	37.43	2.33	39.61	2.41	41.19	2.44	43.99	2.48	46.18	2.53
		30	35.21	2.27	37.40	2.36	39.58	2.44	41.16	2.47	43.96	2.52	46.14	2.57
		35	35.18	2.31	37.37	2.39	39.55	2.48	41.13	2.51	43.92	2.55	46.11	2.60
		40	35.16	2.34	37.34	2.42	39.52	2.51	41.10	2.54	43.89	2.59	46.07	2.64
		45	35.13	2.37	37.31	2.45	39.49	2.54	41.07	2.57	43.86	2.62	46.04	2.67
		50	35.10	2.40	37.28	2.49	39.46	2.58	41.04	2.61	43.82	2.66	46.00	2.71
		55	35.08	2.43	37.25	2.52	39.43	2.61	41.01	2.64	43.79	2.69	45.97	2.75
		60	35.05	2.46	37.23	2.55	39.40	2.65	40.97	2.68	43.76	2.73	45.93	2.78
		65	35.02	2.49	37.20	2.58	39.37	2.68	40.94	2.71	43.72	2.76	45.90	2.82
		70	34.99	2.53	37.17	2.62	39.34	2.71	40.91	2.74	43.69	2.80	45.86	2.85
		75	34.15	2.66	36.32	2.76	38.49	2.86	40.05	2.89	42.82	2.95	44.99	3.01
		80	33.31	2.80	35.47	2.90	37.64	3.01	39.20	3.04	41.96	3.10	44.12	3.16
		85	32.48	2.93	34.63	3.04	36.79	3.15	38.35	3.19	41.10	3.25	43.26	3.31
		90	31.64	3.07	33.79	3.18	35.94	3.30	37.50	3.34	40.25	3.40	42.40	3.47
		95	30.74	3.21	32.88	3.32	35.02	3.44	**36.00**	**3.48**	39.30	3.55	41.44	3.62
		100	30.37	3.34	32.55	3.46	34.72	3.59	35.84	3.63	39.06	3.70	41.23	3.77
		105	30.01	3.48	32.21	3.61	34.41	3.74	35.69	3.78	38.82	3.85	40.29	3.86
		110	29.65	3.62	31.88	3.75	33.93	3.86	34.90	3.86	37.23	3.86	38.61	3.86
		115	29.29	3.75	31.31	3.86	32.38	3.86	33.46	3.86	35.66	3.86	36.96	3.86
		118	29.07	3.83	30.48	3.86	31.51	3.86	32.66	3.86	34.78	3.86	36.08	3.86
		122	28.41	3.86	42.98	3.86	43.41	3.86	31.79	3.86	49.10	3.86	50.95	3.86

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F LMU303HV

Maximum Cooling Capacity Tables

Table 63: LMU303HV Maximum Cooling Capacity Table — Non-Ducted Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
			68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Four (4) Non-Ducted Indoor Units	7 + 7 + 7 + 12	-4	35.39	2.06	37.59	2.14	39.79	2.21	41.38	2.24	44.19	2.28	46.38	2.33
		0	35.37	2.08	37.57	2.16	39.77	2.24	41.35	2.26	44.16	2.31	46.36	2.35
		5	35.34	2.12	37.54	2.20	39.73	2.28	41.32	2.30	44.12	2.34	46.32	2.39
		10	35.32	2.15	37.51	2.23	39.70	2.31	41.29	2.34	44.09	2.38	46.28	2.43
		14	35.29	2.18	37.48	2.26	39.67	2.34	41.26	2.37	44.06	2.41	46.25	2.46
		20	35.26	2.21	37.45	2.29	39.64	2.38	41.23	2.40	44.02	2.45	46.21	2.50
		25	35.24	2.24	37.43	2.33	39.61	2.41	41.19	2.44	43.99	2.48	46.18	2.53
		30	35.21	2.27	37.40	2.36	39.58	2.44	41.16	2.47	43.96	2.52	46.14	2.57
		35	35.18	2.31	37.37	2.39	39.55	2.48	41.13	2.51	43.92	2.55	46.11	2.60
		40	35.16	2.34	37.34	2.42	39.52	2.51	41.10	2.54	43.89	2.59	46.07	2.64
		45	35.13	2.37	37.31	2.45	39.49	2.54	41.07	2.57	43.86	2.62	46.04	2.67
		50	35.10	2.40	37.28	2.49	39.46	2.58	41.04	2.61	43.82	2.66	46.00	2.71
		55	35.08	2.43	37.25	2.52	39.43	2.61	41.01	2.64	43.79	2.69	45.97	2.75
		60	35.05	2.46	37.23	2.55	39.40	2.65	40.97	2.68	43.76	2.73	45.93	2.78
		65	35.02	2.49	37.20	2.58	39.37	2.68	40.94	2.71	43.72	2.76	45.90	2.82
		70	34.99	2.53	37.17	2.62	39.34	2.71	40.91	2.74	43.69	2.80	45.86	2.85
		75	34.15	2.66	36.32	2.76	38.49	2.86	40.05	2.89	42.82	2.95	44.99	3.01
		80	33.31	2.80	35.47	2.90	37.64	3.01	39.20	3.04	41.96	3.10	44.12	3.16
		85	32.48	2.93	34.63	3.04	36.79	3.15	38.35	3.19	41.10	3.25	43.26	3.31
		90	31.64	3.07	33.79	3.18	35.94	3.30	37.50	3.34	40.25	3.40	42.40	3.47
		95	30.74	3.21	32.88	3.32	35.02	3.44	**36.00**	**3.48**	39.30	3.55	41.44	3.62
		100	30.37	3.34	32.55	3.46	34.72	3.59	35.84	3.63	39.06	3.70	41.23	3.77
		105	30.01	3.48	32.21	3.61	34.41	3.74	35.69	3.78	38.82	3.85	40.29	3.86
		110	29.65	3.62	31.88	3.75	33.93	3.86	34.90	3.86	37.23	3.86	38.61	3.86
		115	29.29	3.75	31.31	3.86	32.38	3.86	33.46	3.86	35.66	3.86	36.96	3.86
		118	29.07	3.83	30.48	3.86	31.51	3.86	32.66	3.86	34.78	3.86	36.08	3.86
		122	28.41	3.86	29.53	3.86	30.56	3.86	31.79	3.86	33.78	3.86	35.07	3.86
	7 + 9 + 9 + 9	-4	35.39	2.06	37.59	2.14	39.79	2.21	41.38	2.24	44.19	2.28	46.38	2.33
		0	35.37	2.08	37.57	2.16	39.77	2.24	41.35	2.26	44.16	2.31	46.36	2.35
		5	35.34	2.12	37.54	2.20	39.73	2.28	41.32	2.30	44.12	2.34	46.32	2.39
		10	35.32	2.15	37.51	2.23	39.70	2.31	41.29	2.34	44.09	2.38	46.28	2.43
		14	35.29	2.18	37.48	2.26	39.67	2.34	41.26	2.37	44.06	2.41	46.25	2.46
		20	35.26	2.21	37.45	2.29	39.64	2.38	41.23	2.40	44.02	2.45	46.21	2.50
		25	35.24	2.24	37.43	2.33	39.61	2.41	41.19	2.44	43.99	2.48	46.18	2.53
		30	35.21	2.27	37.40	2.36	39.58	2.44	41.16	2.47	43.96	2.52	46.14	2.57
		35	35.18	2.31	37.37	2.39	39.55	2.48	41.13	2.51	43.92	2.55	46.11	2.60
		40	35.16	2.34	37.34	2.42	39.52	2.51	41.10	2.54	43.89	2.59	46.07	2.64
		45	35.13	2.37	37.31	2.45	39.49	2.54	41.07	2.57	43.86	2.62	46.04	2.67
		50	35.10	2.40	37.28	2.49	39.46	2.58	41.04	2.61	43.82	2.66	46.00	2.71
		55	35.08	2.43	37.25	2.52	39.43	2.61	41.01	2.64	43.79	2.69	45.97	2.75
		60	35.05	2.46	37.23	2.55	39.40	2.65	40.97	2.68	43.76	2.73	45.93	2.78
		65	35.02	2.49	37.20	2.58	39.37	2.68	40.94	2.71	43.72	2.76	45.90	2.82
		70	34.99	2.53	37.17	2.62	39.34	2.71	40.91	2.74	43.69	2.80	45.86	2.85
		75	34.15	2.66	36.32	2.76	38.49	2.86	40.05	2.89	42.82	2.95	44.99	3.01
		80	33.31	2.80	35.47	2.90	37.64	3.01	39.20	3.04	41.96	3.10	44.12	3.16
		85	32.48	2.93	34.63	3.04	36.79	3.15	38.35	3.19	41.10	3.25	43.26	3.31
		90	31.64	3.07	33.79	3.18	35.94	3.30	37.50	3.34	40.25	3.40	42.40	3.47
		95	30.74	3.21	32.88	3.32	35.02	3.44	**36.00**	**3.48**	39.30	3.55	41.44	3.62
		100	30.37	3.34	32.55	3.46	34.72	3.59	35.84	3.63	39.06	3.70	41.23	3.77
		105	30.01	3.48	32.21	3.61	34.41	3.74	35.69	3.78	38.82	3.85	40.29	3.86
		110	29.65	3.62	31.88	3.75	33.93	3.86	34.90	3.86	37.23	3.86	38.61	3.86
		115	29.29	3.75	31.31	3.86	32.38	3.86	33.46	3.86	35.66	3.86	36.96	3.86
		118	29.07	3.83	30.48	3.86	31.51	3.86	32.66	3.86	34.78	3.86	36.08	3.86
		122	28.41	3.86	29.53	3.86	30.56	3.86	31.79	3.86	33.78	3.86	35.07	3.86

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80°F dry bulb (DB) and 67°F wet bulb (WB), and outdoor ambient conditions of 95°F dry bulb (DB) and 75°F wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F LMU303HV

Maximum Cooling Capacity Tables

Table 64: LMU303HV Maximum Cooling Capacity Table — Non-Ducted Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
			68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Four (4) Non-Ducted Indoor Units	7 + 7 + 9 + 12	-4	35.39	2.06	37.59	2.14	39.79	2.21	41.38	2.24	44.19	2.28	46.38	2.33
		0	35.37	2.08	37.57	2.16	39.77	2.24	41.35	2.26	44.16	2.31	46.36	2.35
		5	35.34	2.12	37.54	2.20	39.73	2.28	41.32	2.30	44.12	2.34	46.32	2.39
		10	35.32	2.15	37.51	2.23	39.70	2.31	41.29	2.34	44.09	2.38	46.28	2.43
		14	35.29	2.18	37.48	2.26	39.67	2.34	41.26	2.37	44.06	2.41	46.25	2.46
		20	35.26	2.21	37.45	2.29	39.64	2.38	41.23	2.40	44.02	2.45	46.21	2.50
		25	35.24	2.24	37.43	2.33	39.61	2.41	41.19	2.44	43.99	2.48	46.18	2.53
		30	35.21	2.27	37.40	2.36	39.58	2.44	41.16	2.47	43.96	2.52	46.14	2.57
		35	35.18	2.31	37.37	2.39	39.55	2.48	41.13	2.51	43.92	2.55	46.11	2.60
		40	35.16	2.34	37.34	2.42	39.52	2.51	41.10	2.54	43.89	2.59	46.07	2.64
		45	35.13	2.37	37.31	2.45	39.49	2.54	41.07	2.57	43.86	2.62	46.04	2.67
		50	35.10	2.40	37.28	2.49	39.46	2.58	41.04	2.61	43.82	2.66	46.00	2.71
		55	35.08	2.43	37.25	2.52	39.43	2.61	41.01	2.64	43.79	2.69	45.97	2.75
		60	35.05	2.46	37.23	2.55	39.40	2.65	40.97	2.68	43.76	2.73	45.93	2.78
		65	35.02	2.49	37.20	2.58	39.37	2.68	40.94	2.71	43.72	2.76	45.90	2.82
		70	34.99	2.53	37.17	2.62	39.34	2.71	40.91	2.74	43.69	2.80	45.86	2.85
		75	34.15	2.66	36.32	2.76	38.49	2.86	40.05	2.89	42.82	2.95	44.99	3.01
		80	33.31	2.80	35.47	2.90	37.64	3.01	39.20	3.04	41.96	3.10	44.12	3.16
		85	32.48	2.93	34.63	3.04	36.79	3.15	38.35	3.19	41.10	3.25	43.26	3.31
		90	31.64	3.07	33.79	3.18	35.94	3.30	37.50	3.34	40.25	3.40	42.40	3.47
		95	30.74	3.21	32.88	3.32	35.02	3.44	**36.00**	**3.48**	39.30	3.55	41.44	3.62
		100	30.37	3.34	32.55	3.46	34.72	3.59	35.84	3.63	39.06	3.70	41.23	3.77
		105	30.01	3.48	32.21	3.61	34.41	3.74	35.69	3.78	38.82	3.85	40.29	3.86
		110	29.65	3.62	31.88	3.75	33.93	3.86	34.90	3.86	37.23	3.86	38.61	3.86
		115	29.29	3.75	31.31	3.86	32.38	3.86	33.46	3.86	35.66	3.86	36.96	3.86
		118	29.07	3.83	30.48	3.86	31.51	3.86	32.66	3.86	34.78	3.86	36.08	3.86
		122	28.41	3.86	29.53	3.86	30.56	3.86	31.79	3.86	33.78	3.86	35.07	3.86
	7 + 7 + 7 + 15	-4	35.39	2.06	37.59	2.14	39.79	2.21	41.38	2.24	44.19	2.28	46.38	2.33
		0	35.37	2.08	37.57	2.16	39.77	2.24	41.35	2.26	44.16	2.31	46.36	2.35
		5	35.34	2.12	37.54	2.20	39.73	2.28	41.32	2.30	44.12	2.34	46.32	2.39
		10	35.32	2.15	37.51	2.23	39.70	2.31	41.29	2.34	44.09	2.38	46.28	2.43
		14	35.29	2.18	37.48	2.26	39.67	2.34	41.26	2.37	44.06	2.41	46.25	2.46
		20	35.26	2.21	37.45	2.29	39.64	2.38	41.23	2.40	44.02	2.45	46.21	2.50
		25	35.24	2.24	37.43	2.33	39.61	2.41	41.19	2.44	43.99	2.48	46.18	2.53
		30	35.21	2.27	37.40	2.36	39.58	2.44	41.16	2.47	43.96	2.52	46.14	2.57
		35	35.18	2.31	37.37	2.39	39.55	2.48	41.13	2.51	43.92	2.55	46.11	2.60
		40	35.16	2.34	37.34	2.42	39.52	2.51	41.10	2.54	43.89	2.59	46.07	2.64
		45	35.13	2.37	37.31	2.45	39.49	2.54	41.07	2.57	43.86	2.62	46.04	2.67
		50	35.10	2.40	37.28	2.49	39.46	2.58	41.04	2.61	43.82	2.66	46.00	2.71
		55	35.08	2.43	37.25	2.52	39.43	2.61	41.01	2.64	43.79	2.69	45.97	2.75
		60	35.05	2.46	37.23	2.55	39.40	2.65	40.97	2.68	43.76	2.73	45.93	2.78
		65	35.02	2.49	37.20	2.58	39.37	2.68	40.94	2.71	43.72	2.76	45.90	2.82
		70	34.99	2.53	37.17	2.62	39.34	2.71	40.91	2.74	43.69	2.80	45.86	2.85
		75	34.15	2.66	36.32	2.76	38.49	2.86	40.05	2.89	42.82	2.95	44.99	3.01
		80	33.31	2.80	35.47	2.90	37.64	3.01	39.20	3.04	41.96	3.10	44.12	3.16
		85	32.48	2.93	34.63	3.04	36.79	3.15	38.35	3.19	41.10	3.25	43.26	3.31
		90	31.64	3.07	33.79	3.18	35.94	3.30	37.50	3.34	40.25	3.40	42.40	3.47
		95	30.74	3.21	32.88	3.32	35.02	3.44	**36.00**	**3.48**	39.30	3.55	41.44	3.62
		100	30.37	3.34	32.55	3.46	34.72	3.59	35.84	3.63	39.06	3.70	41.23	3.77
		105	30.01	3.48	32.21	3.61	34.41	3.74	35.69	3.78	38.82	3.85	40.29	3.86
		110	29.65	3.62	31.88	3.75	33.93	3.86	34.90	3.86	37.23	3.86	38.61	3.86
		115	29.29	3.75	31.31	3.86	32.38	3.86	33.46	3.86	35.66	3.86	36.96	3.86
		118	29.07	3.83	30.48	3.86	31.51	3.86	32.66	3.86	34.78	3.86	36.08	3.86
		122	28.41	3.86	29.53	3.86	30.56	3.86	31.79	3.86	33.78	3.86	35.07	3.86

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80°F dry bulb (DB) and 67°F wet bulb (WB), and outdoor ambient conditions of 95°F dry bulb (DB) and 75°F wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F LMU303HV

Maximum Cooling Capacity Tables

Table 65: LMU303HV Maximum Cooling Capacity Table — Non-Ducted Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
			68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Four (4) Non-Ducted Indoor Units	9 + 9 + 9 + 9	-4	35.39	2.06	37.59	2.14	39.79	2.21	41.38	2.24	44.19	2.28	46.38	2.33
		0	35.37	2.08	37.57	2.16	39.77	2.24	41.35	2.26	44.16	2.31	46.36	2.35
		5	35.34	2.12	37.54	2.20	39.73	2.28	41.32	2.30	44.12	2.34	46.32	2.39
		10	35.32	2.15	37.51	2.23	39.70	2.31	41.29	2.34	44.09	2.38	46.28	2.43
		14	35.29	2.18	37.48	2.26	39.67	2.34	41.26	2.37	44.06	2.41	46.25	2.46
		20	35.26	2.21	37.45	2.29	39.64	2.38	41.23	2.40	44.02	2.45	46.21	2.50
		25	35.24	2.24	37.43	2.33	39.61	2.41	41.19	2.44	43.99	2.48	46.18	2.53
		30	35.21	2.27	37.40	2.36	39.58	2.44	41.16	2.47	43.96	2.52	46.14	2.57
		35	35.18	2.31	37.37	2.39	39.55	2.48	41.13	2.51	43.92	2.55	46.11	2.60
		40	35.16	2.34	37.34	2.42	39.52	2.51	41.10	2.54	43.89	2.59	46.07	2.64
		45	35.13	2.37	37.31	2.45	39.49	2.54	41.07	2.57	43.86	2.62	46.04	2.67
		50	35.10	2.40	37.28	2.49	39.46	2.58	41.04	2.61	43.82	2.66	46.00	2.71
		55	35.08	2.43	37.25	2.52	39.43	2.61	41.01	2.64	43.79	2.69	45.97	2.75
		60	35.05	2.46	37.23	2.55	39.40	2.65	40.97	2.68	43.76	2.73	45.93	2.78
		65	35.02	2.49	37.20	2.58	39.37	2.68	40.94	2.71	43.72	2.76	45.90	2.82
		70	34.99	2.53	37.17	2.62	39.34	2.71	40.91	2.74	43.69	2.80	45.86	2.85
		75	34.15	2.66	36.32	2.76	38.49	2.86	40.05	2.89	42.82	2.95	44.99	3.01
		80	33.31	2.80	35.47	2.90	37.64	3.01	39.20	3.04	41.96	3.10	44.12	3.16
		85	32.48	2.93	34.63	3.04	36.79	3.15	38.35	3.19	41.10	3.25	43.26	3.31
		90	31.64	3.07	33.79	3.18	35.94	3.30	37.50	3.34	40.25	3.40	42.40	3.47
		95	30.74	3.21	32.88	3.32	35.02	3.44	**36.00**	**3.48**	39.30	3.55	41.44	3.62
		100	30.37	3.34	32.55	3.46	34.72	3.59	35.84	3.63	39.06	3.70	41.23	3.77
		105	30.01	3.48	32.21	3.61	34.41	3.74	35.69	3.78	38.82	3.85	40.29	3.86
		110	29.65	3.62	31.88	3.75	33.93	3.86	34.90	3.86	37.23	3.86	38.61	3.86
		115	29.29	3.75	31.31	3.86	32.38	3.86	33.46	3.86	35.66	3.86	36.96	3.86
		118	29.07	3.83	30.48	3.86	31.51	3.86	32.66	3.86	34.78	3.86	36.08	3.86
		122	28.41	3.86	29.53	3.86	30.56	3.86	31.79	3.86	33.78	3.86	35.07	3.86
	7 + 9 + 9 + 12	-4	35.39	2.06	37.59	2.14	39.79	2.21	41.38	2.24	44.19	2.28	46.38	2.33
		0	35.37	2.08	37.57	2.16	39.77	2.24	41.35	2.26	44.16	2.31	46.36	2.35
		5	35.34	2.12	37.54	2.20	39.73	2.28	41.32	2.30	44.12	2.34	46.32	2.39
		10	35.32	2.15	37.51	2.23	39.70	2.31	41.29	2.34	44.09	2.38	46.28	2.43
		14	35.29	2.18	37.48	2.26	39.67	2.34	41.26	2.37	44.06	2.41	46.25	2.46
		20	35.26	2.21	37.45	2.29	39.64	2.38	41.23	2.40	44.02	2.45	46.21	2.50
		25	35.24	2.24	37.43	2.33	39.61	2.41	41.19	2.44	43.99	2.48	46.18	2.53
		30	35.21	2.27	37.40	2.36	39.58	2.44	41.16	2.47	43.96	2.52	46.14	2.57
		35	35.18	2.31	37.37	2.39	39.55	2.48	41.13	2.51	43.92	2.55	46.11	2.60
		40	35.16	2.34	37.34	2.42	39.52	2.51	41.10	2.54	43.89	2.59	46.07	2.64
		45	35.13	2.37	37.31	2.45	39.49	2.54	41.07	2.57	43.86	2.62	46.04	2.67
		50	35.10	2.40	37.28	2.49	39.46	2.58	41.04	2.61	43.82	2.66	46.00	2.71
		55	35.08	2.43	37.25	2.52	39.43	2.61	41.01	2.64	43.79	2.69	45.97	2.75
		60	35.05	2.46	37.23	2.55	39.40	2.65	40.97	2.68	43.76	2.73	45.93	2.78
		65	35.02	2.49	37.20	2.58	39.37	2.68	40.94	2.71	43.72	2.76	45.90	2.82
		70	34.99	2.53	37.17	2.62	39.34	2.71	40.91	2.74	43.69	2.80	45.86	2.85
		75	34.15	2.66	36.32	2.76	38.49	2.86	40.05	2.89	42.82	2.95	44.99	3.01
		80	33.31	2.80	35.47	2.90	37.64	3.01	39.20	3.04	41.96	3.10	44.12	3.16
		85	32.48	2.93	34.63	3.04	36.79	3.15	38.35	3.19	41.10	3.25	43.26	3.31
		90	31.64	3.07	33.79	3.18	35.94	3.30	37.50	3.34	40.25	3.40	42.40	3.47
		95	30.74	3.21	32.88	3.32	35.02	3.44	**36.00**	**3.48**	39.30	3.55	41.44	3.62
		100	30.37	3.34	32.55	3.46	34.72	3.59	35.84	3.63	39.06	3.70	41.23	3.77
		105	30.01	3.48	32.21	3.61	34.41	3.74	35.69	3.78	38.82	3.85	40.29	3.86
		110	29.65	3.62	31.88	3.75	33.93	3.86	34.90	3.86	37.23	3.86	38.61	3.86
		115	29.29	3.75	31.31	3.86	32.38	3.86	33.46	3.86	35.66	3.86	36.96	3.86
		118	29.07	3.83	30.48	3.86	31.51	3.86	32.66	3.86	34.78	3.86	36.08	3.86
		122	28.41	3.86	29.53	3.86	30.56	3.86	31.79	3.86	33.78	3.86	35.07	3.86

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80°F dry bulb (DB) and 67°F wet bulb (WB), and outdoor ambient conditions of 95°F dry bulb (DB) and 75°F wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F LMU303HV

Maximum Cooling Capacity Tables

Table 66: LMU303HV Maximum Cooling Capacity Table — Non-Ducted Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
			68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Four (4) Non-Ducted Indoor Units	7 + 7 + 9 + 15	-4	35.39	2.06	37.59	2.14	39.79	2.21	41.38	2.24	44.19	2.28	46.38	2.33
		0	35.37	2.08	37.57	2.16	39.77	2.24	41.35	2.26	44.16	2.31	46.36	2.35
		5	35.34	2.12	37.54	2.20	39.73	2.28	41.32	2.30	44.12	2.34	46.32	2.39
		10	35.32	2.15	37.51	2.23	39.70	2.31	41.29	2.34	44.09	2.38	46.28	2.43
		14	35.29	2.18	37.48	2.26	39.67	2.34	41.26	2.37	44.06	2.41	46.25	2.46
		20	35.26	2.21	37.45	2.29	39.64	2.38	41.23	2.40	44.02	2.45	46.21	2.50
		25	35.24	2.24	37.43	2.33	39.61	2.41	41.19	2.44	43.99	2.48	46.18	2.53
		30	35.21	2.27	37.40	2.36	39.58	2.44	41.16	2.47	43.96	2.52	46.14	2.57
		35	35.18	2.31	37.37	2.39	39.55	2.48	41.13	2.51	43.92	2.55	46.11	2.60
		40	35.16	2.34	37.34	2.42	39.52	2.51	41.10	2.54	43.89	2.59	46.07	2.64
		45	35.13	2.37	37.31	2.45	39.49	2.54	41.07	2.57	43.86	2.62	46.04	2.67
		50	35.10	2.40	37.28	2.49	39.46	2.58	41.04	2.61	43.82	2.66	46.00	2.71
		55	35.08	2.43	37.25	2.52	39.43	2.61	41.01	2.64	43.79	2.69	45.97	2.75
		60	35.05	2.46	37.23	2.55	39.40	2.65	40.97	2.68	43.76	2.73	45.93	2.78
		65	35.02	2.49	37.20	2.58	39.37	2.68	40.94	2.71	43.72	2.76	45.90	2.82
		70	34.99	2.53	37.17	2.62	39.34	2.71	40.91	2.74	43.69	2.80	45.86	2.85
		75	34.15	2.66	36.32	2.76	38.49	2.86	40.05	2.89	42.82	2.95	44.99	3.01
		80	33.31	2.80	35.47	2.90	37.64	3.01	39.20	3.04	41.96	3.10	44.12	3.16
		85	32.48	2.93	34.63	3.04	36.79	3.15	38.35	3.19	41.10	3.25	43.26	3.31
		90	31.64	3.07	33.79	3.18	35.94	3.30	37.50	3.34	40.25	3.40	42.40	3.47
		95	30.74	3.21	32.88	3.32	35.02	3.44	**36.00**	**3.48**	39.30	3.55	41.44	3.62
		100	30.37	3.34	32.55	3.46	34.72	3.59	35.84	3.63	39.06	3.70	41.23	3.77
		105	30.01	3.48	32.21	3.61	34.41	3.74	35.69	3.78	38.82	3.85	40.29	3.86
		110	29.65	3.62	31.88	3.75	33.93	3.86	34.90	3.86	37.23	3.86	38.61	3.86
		115	29.29	3.75	31.31	3.86	32.38	3.86	33.46	3.86	35.66	3.86	36.96	3.86
		118	29.07	3.83	30.48	3.86	31.51	3.86	32.66	3.86	34.78	3.86	36.08	3.86
		122	28.41	3.86	29.53	3.86	30.56	3.86	31.79	3.86	33.78	3.86	35.07	3.86
	7 + 7 + 12 + 12	-4	35.39	2.06	37.59	2.14	39.79	2.21	41.38	2.24	44.19	2.28	46.38	2.33
		0	35.37	2.08	37.57	2.16	39.77	2.24	41.35	2.26	44.16	2.31	46.36	2.35
		5	35.34	2.12	37.54	2.20	39.73	2.28	41.32	2.30	44.12	2.34	46.32	2.39
		10	35.32	2.15	37.51	2.23	39.70	2.31	41.29	2.34	44.09	2.38	46.28	2.43
		14	35.29	2.18	37.48	2.26	39.67	2.34	41.26	2.37	44.06	2.41	46.25	2.46
		20	35.26	2.21	37.45	2.29	39.64	2.38	41.23	2.40	44.02	2.45	46.21	2.50
		25	35.24	2.24	37.43	2.33	39.61	2.41	41.19	2.44	43.99	2.48	46.18	2.53
		30	35.21	2.27	37.40	2.36	39.58	2.44	41.16	2.47	43.96	2.52	46.14	2.57
		35	35.18	2.31	37.37	2.39	39.55	2.48	41.13	2.51	43.92	2.55	46.11	2.60
		40	35.16	2.34	37.34	2.42	39.52	2.51	41.10	2.54	43.89	2.59	46.07	2.64
		45	35.13	2.37	37.31	2.45	39.49	2.54	41.07	2.57	43.86	2.62	46.04	2.67
		50	35.10	2.40	37.28	2.49	39.46	2.58	41.04	2.61	43.82	2.66	46.00	2.71
		55	35.08	2.43	37.25	2.52	39.43	2.61	41.01	2.64	43.79	2.69	45.97	2.75
		60	35.05	2.46	37.23	2.55	39.40	2.65	40.97	2.68	43.76	2.73	45.93	2.78
		65	35.02	2.49	37.20	2.58	39.37	2.68	40.94	2.71	43.72	2.76	45.90	2.82
		70	34.99	2.53	37.17	2.62	39.34	2.71	40.91	2.74	43.69	2.80	45.86	2.85
		75	34.15	2.66	36.32	2.76	38.49	2.86	40.05	2.89	42.82	2.95	44.99	3.01
		80	33.31	2.80	35.47	2.90	37.64	3.01	39.20	3.04	41.96	3.10	44.12	3.16
		85	32.48	2.93	34.63	3.04	36.79	3.15	38.35	3.19	41.10	3.25	43.26	3.31
		90	31.64	3.07	33.79	3.18	35.94	3.30	37.50	3.34	40.25	3.40	42.40	3.47
		95	30.74	3.21	32.88	3.32	35.02	3.44	**36.00**	**3.48**	39.30	3.55	41.44	3.62
		100	30.37	3.34	32.55	3.46	34.72	3.59	35.84	3.63	39.06	3.70	41.23	3.77
		105	30.01	3.48	32.21	3.61	34.41	3.74	35.69	3.78	38.82	3.85	40.29	3.86
		110	29.65	3.62	31.88	3.75	33.93	3.86	34.90	3.86	37.23	3.86	38.61	3.86
		115	29.29	3.75	31.31	3.86	32.38	3.86	33.46	3.86	35.66	3.86	36.96	3.86
		118	29.07	3.83	30.48	3.86	31.51	3.86	32.66	3.86	34.78	3.86	36.08	3.86
		122	28.41	3.86	29.53	3.86	30.56	3.86	31.79	3.86	33.78	3.86	35.07	3.86

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80°F dry bulb (DB) and 67°F wet bulb (WB), and outdoor ambient conditions of 95°F dry bulb (DB) and 75°F wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F LMU303HV

Maximum Cooling Capacity Tables

Table 67: LMU303HV Maximum Cooling Capacity Table — Non-Ducted Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
			68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Four (4) Non-Ducted Indoor Units	9 + 9 + 9 + 12	-4	35.39	2.06	37.59	2.14	39.79	2.21	41.38	2.24	44.19	2.28	46.38	2.33
		0	35.37	2.08	37.57	2.16	39.77	2.24	41.35	2.26	44.16	2.31	46.36	2.35
		5	35.34	2.12	37.54	2.20	39.73	2.28	41.32	2.30	44.12	2.34	46.32	2.39
		10	35.32	2.15	37.51	2.23	39.70	2.31	41.29	2.34	44.09	2.38	46.28	2.43
		14	35.29	2.18	37.48	2.26	39.67	2.34	41.26	2.37	44.06	2.41	46.25	2.46
		20	35.26	2.21	37.45	2.29	39.64	2.38	41.23	2.40	44.02	2.45	46.21	2.50
		25	35.24	2.24	37.43	2.33	39.61	2.41	41.19	2.44	43.99	2.48	46.18	2.53
		30	35.21	2.27	37.40	2.36	39.58	2.44	41.16	2.47	43.96	2.52	46.14	2.57
		35	35.18	2.31	37.37	2.39	39.55	2.48	41.13	2.51	43.92	2.55	46.11	2.60
		40	35.16	2.34	37.34	2.42	39.52	2.51	41.10	2.54	43.89	2.59	46.07	2.64
		45	35.13	2.37	37.31	2.45	39.49	2.54	41.07	2.57	43.86	2.62	46.04	2.67
		50	35.10	2.40	37.28	2.49	39.46	2.58	41.04	2.61	43.82	2.66	46.00	2.71
		55	35.08	2.43	37.25	2.52	39.43	2.61	41.01	2.64	43.79	2.69	45.97	2.75
		60	35.05	2.46	37.23	2.55	39.40	2.65	40.97	2.68	43.76	2.73	45.93	2.78
		65	35.02	2.49	37.20	2.58	39.37	2.68	40.94	2.71	43.72	2.76	45.90	2.82
		70	34.99	2.53	37.17	2.62	39.34	2.71	40.91	2.74	43.69	2.80	45.86	2.85
		75	34.15	2.66	36.32	2.76	38.49	2.86	40.05	2.89	42.82	2.95	44.99	3.01
		80	33.31	2.80	35.47	2.90	37.64	3.01	39.20	3.04	41.96	3.10	44.12	3.16
		85	32.48	2.93	34.63	3.04	36.79	3.15	38.35	3.19	41.10	3.25	43.26	3.31
		90	31.64	3.07	33.79	3.18	35.94	3.30	37.50	3.34	40.25	3.40	42.40	3.47
		95	30.74	3.21	32.88	3.32	35.02	3.44	**36.00**	**3.48**	39.30	3.55	41.44	3.62
		100	30.37	3.34	32.55	3.46	34.72	3.59	35.84	3.63	39.06	3.70	41.23	3.77
		105	30.01	3.48	32.21	3.61	34.41	3.74	35.69	3.78	38.82	3.85	40.29	3.86
		110	29.65	3.62	31.88	3.75	33.93	3.86	34.90	3.86	37.23	3.86	38.61	3.86
		115	29.29	3.75	31.31	3.86	32.38	3.86	33.46	3.86	35.66	3.86	36.96	3.86
		118	29.07	3.83	30.48	3.86	31.51	3.86	32.66	3.86	34.78	3.86	36.08	3.86
		122	28.41	3.86	29.53	3.86	30.56	3.86	31.79	3.86	33.78	3.86	35.07	3.86
	7 + 7 + 7 + 18	-4	35.39	2.06	37.59	2.14	39.79	2.21	41.38	2.24	44.19	2.28	46.38	2.33
		0	35.37	2.08	37.57	2.16	39.77	2.24	41.35	2.26	44.16	2.31	46.36	2.35
		5	35.34	2.12	37.54	2.20	39.73	2.28	41.32	2.30	44.12	2.34	46.32	2.39
		10	35.32	2.15	37.51	2.23	39.70	2.31	41.29	2.34	44.09	2.38	46.28	2.43
		14	35.29	2.18	37.48	2.26	39.67	2.34	41.26	2.37	44.06	2.41	46.25	2.46
		20	35.26	2.21	37.45	2.29	39.64	2.38	41.23	2.40	44.02	2.45	46.21	2.50
		25	35.24	2.24	37.43	2.33	39.61	2.41	41.19	2.44	43.99	2.48	46.18	2.53
		30	35.21	2.27	37.40	2.36	39.58	2.44	41.16	2.47	43.96	2.52	46.14	2.57
		35	35.18	2.31	37.37	2.39	39.55	2.48	41.13	2.51	43.92	2.55	46.11	2.60
		40	35.16	2.34	37.34	2.42	39.52	2.51	41.10	2.54	43.89	2.59	46.07	2.64
		45	35.13	2.37	37.31	2.45	39.49	2.54	41.07	2.57	43.86	2.62	46.04	2.67
		50	35.10	2.40	37.28	2.49	39.46	2.58	41.04	2.61	43.82	2.66	46.00	2.71
		55	35.08	2.43	37.25	2.52	39.43	2.61	41.01	2.64	43.79	2.69	45.97	2.75
		60	35.05	2.46	37.23	2.55	39.40	2.65	40.97	2.68	43.76	2.73	45.93	2.78
		65	35.02	2.49	37.20	2.58	39.37	2.68	40.94	2.71	43.72	2.76	45.90	2.82
		70	34.99	2.53	37.17	2.62	39.34	2.71	40.91	2.74	43.69	2.80	45.86	2.85
		75	34.15	2.66	36.32	2.76	38.49	2.86	40.05	2.89	42.82	2.95	44.99	3.01
		80	33.31	2.80	35.47	2.90	37.64	3.01	39.20	3.04	41.96	3.10	44.12	3.16
		85	32.48	2.93	34.63	3.04	36.79	3.15	38.35	3.19	41.10	3.25	43.26	3.31
		90	31.64	3.07	33.79	3.18	35.94	3.30	37.50	3.34	40.25	3.40	42.40	3.47
		95	30.74	3.21	32.88	3.32	35.02	3.44	**36.00**	**3.48**	39.30	3.55	41.44	3.62
		100	30.37	3.34	32.55	3.46	34.72	3.59	35.84	3.63	39.06	3.70	41.23	3.77
		105	30.01	3.48	32.21	3.61	34.41	3.74	35.69	3.78	38.82	3.85	40.29	3.86
		110	29.65	3.62	31.88	3.75	33.93	3.86	34.90	3.86	37.23	3.86	38.61	3.86
		115	29.29	3.75	31.31	3.86	32.38	3.86	33.46	3.86	35.66	3.86	36.96	3.86
		118	29.07	3.83	30.48	3.86	31.51	3.86	32.66	3.86	34.78	3.86	36.08	3.86
		122	28.41	3.86	29.53	3.86	30.56	3.86	31.79	3.86	33.78	3.86	35.07	3.86

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F LMU303HV

Maximum Cooling Capacity Tables

Table 68: LMU303HV Maximum Cooling Capacity Table — Non-Ducted Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
			68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Four (4) Non-Ducted Indoor Units	7 + 9 + 9 + 15	-4	35.39	2.06	37.59	2.14	39.79	2.21	41.38	2.24	44.19	2.28	46.38	2.33
		0	35.37	2.08	37.57	2.16	39.77	2.24	41.35	2.26	44.16	2.31	46.36	2.35
		5	35.34	2.12	37.54	2.20	39.73	2.28	41.32	2.30	44.12	2.34	46.32	2.39
		10	35.32	2.15	37.51	2.23	39.70	2.31	41.29	2.34	44.09	2.38	46.28	2.43
		14	35.29	2.18	37.48	2.26	39.67	2.34	41.26	2.37	44.06	2.41	46.25	2.46
		20	35.26	2.21	37.45	2.29	39.64	2.38	41.23	2.40	44.02	2.45	46.21	2.50
		25	35.24	2.24	37.43	2.33	39.61	2.41	41.19	2.44	43.99	2.48	46.18	2.53
		30	35.21	2.27	37.40	2.36	39.58	2.44	41.16	2.47	43.96	2.52	46.14	2.57
		35	35.18	2.31	37.37	2.39	39.55	2.48	41.13	2.51	43.92	2.55	46.11	2.60
		40	35.16	2.34	37.34	2.42	39.52	2.51	41.10	2.54	43.89	2.59	46.07	2.64
		45	35.13	2.37	37.31	2.45	39.49	2.54	41.07	2.57	43.86	2.62	46.04	2.67
		50	35.10	2.40	37.28	2.49	39.46	2.58	41.04	2.61	43.82	2.66	46.00	2.71
		55	35.08	2.43	37.25	2.52	39.43	2.61	41.01	2.64	43.79	2.69	45.97	2.75
		60	35.05	2.46	37.23	2.55	39.40	2.65	40.97	2.68	43.76	2.73	45.93	2.78
		65	35.02	2.49	37.20	2.58	39.37	2.68	40.94	2.71	43.72	2.76	45.90	2.82
		70	34.99	2.53	37.17	2.62	39.34	2.71	40.91	2.74	43.69	2.80	45.86	2.85
		75	34.15	2.66	36.32	2.76	38.49	2.86	40.05	2.89	42.82	2.95	44.99	3.01
		80	33.31	2.80	35.47	2.90	37.64	3.01	39.20	3.04	41.96	3.10	44.12	3.16
		85	32.48	2.93	34.63	3.04	36.79	3.15	38.35	3.19	41.10	3.25	43.26	3.31
		90	31.64	3.07	33.79	3.18	35.94	3.30	37.50	3.34	40.25	3.40	42.40	3.47
		95	30.74	3.21	32.88	3.32	35.02	3.44	**36.00**	**3.48**	39.30	3.55	41.44	3.62
		100	30.37	3.34	32.55	3.46	34.72	3.59	35.84	3.63	39.06	3.70	41.23	3.77
		105	30.01	3.48	32.21	3.61	34.41	3.74	35.69	3.78	38.82	3.85	40.29	3.86
		110	29.65	3.62	31.88	3.75	33.93	3.86	34.90	3.86	37.23	3.86	38.61	3.86
		115	29.29	3.75	31.31	3.86	32.38	3.86	33.46	3.86	35.66	3.86	36.96	3.86
		118	29.07	3.83	30.48	3.86	31.51	3.86	32.66	3.86	34.78	3.86	36.08	3.86
		122	28.41	3.86	29.53	3.86	30.56	3.86	31.79	3.86	33.78	3.86	35.07	3.86
	7 + 9 + 12 + 12	-4	35.39	2.06	37.59	2.14	39.79	2.21	41.38	2.24	44.19	2.28	46.38	2.33
		0	35.37	2.08	37.57	2.16	39.77	2.24	41.35	2.26	44.16	2.31	46.36	2.35
		5	35.34	2.12	37.54	2.20	39.73	2.28	41.32	2.30	44.12	2.34	46.32	2.39
		10	35.32	2.15	37.51	2.23	39.70	2.31	41.29	2.34	44.09	2.38	46.28	2.43
		14	35.29	2.18	37.48	2.26	39.67	2.34	41.26	2.37	44.06	2.41	46.25	2.46
		20	35.26	2.21	37.45	2.29	39.64	2.38	41.23	2.40	44.02	2.45	46.21	2.50
		25	35.24	2.24	37.43	2.33	39.61	2.41	41.19	2.44	43.99	2.48	46.18	2.53
		30	35.21	2.27	37.40	2.36	39.58	2.44	41.16	2.47	43.96	2.52	46.14	2.57
		35	35.18	2.31	37.37	2.39	39.55	2.48	41.13	2.51	43.92	2.55	46.11	2.60
		40	35.16	2.34	37.34	2.42	39.52	2.51	41.10	2.54	43.89	2.59	46.07	2.64
		45	35.13	2.37	37.31	2.45	39.49	2.54	41.07	2.57	43.86	2.62	46.04	2.67
		50	35.10	2.40	37.28	2.49	39.46	2.58	41.04	2.61	43.82	2.66	46.00	2.71
		55	35.08	2.43	37.25	2.52	39.43	2.61	41.01	2.64	43.79	2.69	45.97	2.75
		60	35.05	2.46	37.23	2.55	39.40	2.65	40.97	2.68	43.76	2.73	45.93	2.78
		65	35.02	2.49	37.20	2.58	39.37	2.68	40.94	2.71	43.72	2.76	45.90	2.82
		70	34.99	2.53	37.17	2.62	39.34	2.71	40.91	2.74	43.69	2.80	45.86	2.85
		75	34.15	2.66	36.32	2.76	38.49	2.86	40.05	2.89	42.82	2.95	44.99	3.01
		80	33.31	2.80	35.47	2.90	37.64	3.01	39.20	3.04	41.96	3.10	44.12	3.16
		85	32.48	2.93	34.63	3.04	36.79	3.15	38.35	3.19	41.10	3.25	43.26	3.31
		90	31.64	3.07	33.79	3.18	35.94	3.30	37.50	3.34	40.25	3.40	42.40	3.47
		95	30.74	3.21	32.88	3.32	35.02	3.44	**36.00**	**3.48**	39.30	3.55	41.44	3.62
		100	30.37	3.34	32.55	3.46	34.72	3.59	35.84	3.63	39.06	3.70	41.23	3.77
		105	30.01	3.48	32.21	3.61	34.41	3.74	35.69	3.78	38.82	3.85	40.29	3.86
		110	29.65	3.62	31.88	3.75	33.93	3.86	34.90	3.86	37.23	3.86	38.61	3.86
		115	29.29	3.75	31.31	3.86	32.38	3.86	33.46	3.86	35.66	3.86	36.96	3.86
		118	29.07	3.83	30.48	3.86	31.51	3.86	32.66	3.86	34.78	3.86	36.08	3.86
		122	28.41	3.86	29.53	3.86	30.56	3.86	31.79	3.86	33.78	3.86	35.07	3.86

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80°F dry bulb (DB) and 67°F wet bulb (WB), and outdoor ambient conditions of 95°F dry bulb (DB) and 75°F wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F LMU303HV

Maximum Cooling Capacity Tables

Table 69: LMU303HV Maximum Cooling Capacity Table — Ducted Indoor Units.

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
			68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Two (2) Ducted Indoor Units	9 + 9	-4	21.24	1.12	22.55	1.16	23.87	1.20	24.83	1.22	26.51	1.24	27.83	1.27
		0	21.22	1.13	22.54	1.17	23.86	1.22	24.81	1.23	26.50	1.25	27.81	1.28
		5	21.21	1.15	22.52	1.19	23.84	1.24	24.79	1.25	26.47	1.27	27.79	1.30
		10	21.19	1.17	22.51	1.21	22.83	1.26	24.77	1.27	26.45	1.29	27.77	1.32
		14	21.17	1.19	22.49	1.23	23.80	1.27	24.75	1.29	26.43	1.31	27.75	1.34
		20	21.16	1.20	22.47	1.25	23.79	1.29	24.74	1.31	26.41	1.33	27.73	1.36
		25	21.14	1.22	22.46	1.26	23.77	1.31	24.72	1.33	26.39	1.35	27.71	1.38
		30	21.13	1.24	22.44	1.28	23.75	1.33	24.70	1.34	26.37	1.37	27.69	1.40
		35	21.11	1.25	22.42	1.30	23.73	1.35	24.68	1.36	26.35	1.39	27.66	1.42
		40	21.09	1.27	22.40	1.32	23.71	1.37	24.66	1.38	26.33	1.41	27.64	1.44
		45	21.08	1.29	22.39	1.33	23.70	1.38	24.64	1.40	26.31	1.43	27.62	1.45
		50	21.06	1.30	22.37	1.35	23.68	1.40	24.62	1.42	26.29	1.44	27.60	1.47
		55	21.05	1.32	22.35	1.37	23.66	1.42	24.60	1.44	26.27	1.46	27.58	1.49
		60	21.03	1.34	22.34	1.39	23.64	1.44	24.58	1.45	26.25	1.48	27.56	1.51
		65	21.01	1.36	22.32	1.41	23.62	1.46	24.57	1.47	26.23	1.50	27.54	1.53
		70	21.00	1.37	22.30	1.42	23.60	1.47	24.55	1.49	26.21	1.52	27.52	1.55
		75	20.49	1.45	21.79	1.50	23.09	1.55	24.03	1.57	25.69	1.60	27.00	1.63
		80	19.99	1.52	21.28	1.58	22.58	1.63	23.52	1.65	25.18	1.68	26.47	1.72
		85	19.49	1.60	20.78	1.65	22.07	1.71	23.01	1.73	24.66	1.77	25.96	1.80
		90	18.98	1.67	20.28	1.73	21.57	1.79	22.50	1.81	24.15	1.85	25.44	1.89
		95	18.44	1.74	19.73	1.81	21.01	1.87	**21.60**	**1.89**	23.58	1.93	24.86	1.97
		100	18.22	1.82	19.53	1.88	20.83	1.95	21.51	1.97	23.44	2.01	24.74	2.05
		105	18.01	1.89	19.33	1.96	20.65	2.03	21.41	2.06	23.29	2.09	24.61	2.14
		110	17.79	1.97	19.13	2.04	20.47	2.11	21.32	2.14	23.15	2.18	24.49	2.22
		115	17.57	2.04	18.93	2.11	20.29	2.19	21.22	2.22	23.00	2.26	24.36	2.30
		118	17.44	2.08	18.81	2.16	20.18	2.24	21.17	2.26	22.92	2.31	24.28	2.35
		122	17.40	2.14	18.77	2.22	20.14	2.30	21.15	2.33	22.89	2.37	24.26	2.42
	9 + 12	-4	24.78	1.37	26.31	1.42	27.85	1.47	28.96	1.49	30.93	1.52	32.47	1.55
		0	24.76	1.39	26.30	1.44	27.84	1.49	28.95	1.51	30.91	1.54	32.45	1.57
		5	24.74	1.41	26.28	1.46	27.81	1.51	28.92	1.53	30.89	1.56	32.42	1.59
		10	24.72	1.43	26.26	1.48	27.79	1.54	28.90	1.55	30.86	1.58	32.40	1.62
		14	24.70	1.45	26.24	1.50	27.77	1.56	28.88	1.58	30.84	1.61	32.37	1.64
		20	24.68	1.47	26.22	1.53	27.75	1.58	28.86	1.60	30.82	1.63	32.35	1.66
		25	24.67	1.49	26.20	1.55	27.73	1.60	28.84	1.62	30.79	1.65	32.33	1.69
		30	24.65	1.51	26.18	1.57	27.71	1.63	28.81	1.65	30.77	1.68	32.30	1.71
		35	24.63	1.53	26.16	1.59	27.69	1.65	28.79	1.67	30.75	1.70	32.28	1.73
		40	24.61	1.56	26.14	1.61	27.67	1.67	28.77	1.69	30.72	1.72	32.25	1.76
		45	24.59	1.58	26.12	1.63	27.64	1.69	28.75	1.71	30.70	1.75	32.23	1.78
		50	24.57	1.60	26.10	1.66	27.62	1.72	28.73	1.74	30.68	1.77	32.20	1.80
		55	24.55	1.62	26.08	1.68	27.60	1.74	28.70	1.76	30.65	1.79	32.18	1.83
		60	24.53	1.64	26.06	1.70	27.58	1.76	28.68	1.78	30.63	1.81	32.15	1.85
		65	24.52	1.66	26.04	1.72	27.56	1.78	28.66	1.80	30.61	1.84	32.13	1.87
		70	24.50	1.68	26.02	1.74	27.54	1.81	28.64	1.83	30.58	1.86	32.10	1.90
		75	23.91	1.77	25.42	1.84	26.94	1.90	28.04	1.93	29.98	1.96	31.49	2.00
		80	23.32	1.86	24.83	1.93	26.34	2.00	27.44	2.02	29.37	2.06	30.89	2.10
		85	22.73	1.95	24.24	2.02	25.75	2.10	26.84	2.12	28.77	2.16	30.28	2.21
		90	22.15	2.04	23.66	2.12	25.16	2.20	26.25	2.22	28.17	2.26	29.68	2.31
		95	21.51	2.13	23.01	2.21	24.51	2.29	**25.20**	**2.32**	27.51	2.36	29.01	2.41
		100	21.26	2.23	22.78	2.31	24.30	2.39	25.09	2.42	27.34	2.46	28.86	2.51
		105	21.01	2.32	22.55	2.40	24.09	2.49	24.98	2.52	27.17	2.56	28.71	2.62
		110	20.75	2.41	22.32	2.49	23.88	2.59	24.87	2.62	27.01	2.66	28.57	2.72
		115	20.50	2.50	22.09	2.59	23.67	2.68	24.76	2.71	26.84	2.76	28.42	2.82
		118	20.35	2.55	21.95	2.64	23.54	2.74	24.70	2.77	26.74	2.82	28.33	2.88
		122	20.30	2.62	21.90	2.72	23.50	2.82	24.67	2.85	26.70	2.91	28.30	2.96

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80°F dry bulb (DB) and 67°F wet bulb (WB), and outdoor ambient conditions of 95°F dry bulb (DB) and 75°F wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F LMU303HV

Maximum Cooling Capacity Tables

Table 70: LMU303HV Maximum Cooling Capacity Table — Ducted Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
			68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Two (2) Ducted Indoor Units	12 + 12	-4	28.31	1.63	30.07	1.69	31.83	1.75	33.10	1.77	35.35	1.81	37.11	1.84
		0	28.30	1.65	30.06	1.71	31.81	1.77	33.08	1.79	35.33	1.83	37.09	1.86
		5	28.28	1.68	30.03	1.74	31.79	1.80	33.06	1.82	35.30	1.86	37.06	1.89
		10	28.25	1.70	30.01	1.76	31.76	1.83	33.03	1.85	35.27	1.88	37.03	1.92
		14	28.23	1.73	29.99	1.79	31.74	1.86	33.01	1.88	35.25	1.91	37.00	1.95
		20	28.21	1.75	29.96	1.82	31.72	1.88	32.98	1.90	35.22	1.94	36.97	1.98
		25	28.19	1.78	29.94	1.84	31.69	1.91	32.96	1.93	35.19	1.97	36.94	2.01
		30	28.17	1.80	29.92	1.87	31.67	1.94	32.93	1.96	35.17	1.99	36.91	2.03
		35	28.15	1.83	29.89	1.89	31.64	1.96	32.90	1.98	35.14	2.02	36.89	2.06
		40	28.12	1.85	29.87	1.92	31.62	1.99	32.88	2.01	35.11	2.05	36.86	2.09
		45	28.10	1.88	29.85	1.94	31.59	2.02	32.85	2.04	35.08	2.08	36.83	2.12
		50	28.08	1.90	29.83	1.97	31.57	2.04	32.83	2.07	35.06	2.10	36.80	2.15
		55	28.06	1.93	29.80	2.00	31.55	2.07	32.80	2.09	35.03	2.13	36.77	2.17
		60	28.04	1.95	29.78	2.02	31.52	2.10	32.78	2.12	35.00	2.16	36.75	2.20
		65	28.02	1.98	29.76	2.05	31.50	2.12	32.75	2.15	34.98	2.19	36.72	2.23
		70	28.00	2.00	29.73	2.07	31.47	2.15	32.73	2.17	34.95	2.21	36.69	2.26
		75	27.32	2.11	29.06	2.18	30.79	2.26	32.04	2.29	34.26	2.33	35.99	2.38
		80	26.65	2.22	28.38	2.30	30.11	2.38	31.36	2.41	33.57	2.45	35.30	2.50
		85	25.98	2.32	27.71	2.41	29.43	2.50	30.68	2.53	32.88	2.57	34.61	2.62
		90	25.31	2.43	27.03	2.52	28.76	2.61	30.00	2.64	32.20	2.69	33.92	2.75
		95	24.59	2.54	26.30	2.63	28.01	2.73	**28.80**	**2.76**	31.44	2.81	33.15	2.87
		100	24.30	2.65	26.04	2.74	27.77	2.84	28.67	2.88	31.25	2.93	32.98	2.99
		105	24.01	2.76	25.77	2.86	27.53	2.96	28.55	2.99	31.06	3.05	32.82	3.11
		110	23.72	2.86	25.51	2.97	27.29	3.08	28.42	3.11	30.86	3.17	32.65	3.23
		115	23.43	2.97	25.24	3.08	27.05	3.19	28.30	3.23	30.67	3.29	32.48	3.36
		118	23.26	3.04	25.08	3.15	26.90	3.26	28.22	3.30	30.56	3.36	32.38	3.43
		122	23.20	3.12	25.03	3.24	26.86	3.35	28.20	3.39	30.52	3.46	32.35	3.53
	9 + 18	-4	31.85	1.98	33.83	2.05	35.81	2.13	37.24	2.15	39.77	2.19	41.75	2.24
		0	31.84	2.00	33.81	2.07	35.79	2.15	37.22	2.18	39.74	2.22	41.72	2.26
		5	31.81	2.03	33.79	2.11	35.76	2.19	37.19	2.21	39.71	2.25	41.69	2.30
		10	31.79	2.06	33.76	2.14	35.73	2.22	37.16	2.24	39.68	2.29	41.66	2.33
		14	31.76	2.09	33.73	2.17	35.71	2.25	37.13	2.28	39.65	2.32	41.62	2.37
		20	31.74	2.12	33.71	2.20	35.68	2.28	37.10	2.31	39.62	2.35	41.59	2.40
		25	31.71	2.15	33.68	2.23	35.65	2.31	37.07	2.34	39.59	2.39	41.56	2.43
		30	31.69	2.18	33.66	2.26	35.63	2.35	37.05	2.37	39.56	2.42	41.53	2.47
		35	31.66	2.21	33.63	2.30	35.60	2.38	37.02	2.41	39.53	2.45	41.50	2.50
		40	31.64	2.24	33.61	2.33	35.57	2.41	36.99	2.44	39.50	2.48	41.47	2.53
		45	31.62	2.27	33.58	2.36	35.54	2.44	36.96	2.47	39.47	2.52	41.43	2.57
		50	31.59	2.30	33.55	2.39	35.52	2.48	36.93	2.50	39.44	2.55	41.40	2.60
		55	31.57	2.33	33.53	2.42	35.49	2.51	36.90	2.54	39.41	2.58	41.37	2.64
		60	31.54	2.36	33.50	2.45	35.46	2.54	36.88	2.57	39.38	2.62	41.34	2.67
		65	31.52	2.40	33.48	2.48	35.43	2.57	36.85	2.60	39.35	2.65	41.31	2.70
		70	31.50	2.43	33.45	2.51	35.41	2.61	36.82	2.64	39.32	2.68	41.28	2.74
		75	30.74	2.56	32.69	2.65	34.64	2.75	36.05	2.78	38.54	2.83	40.49	2.89
		80	29.98	2.69	31.93	2.78	33.87	2.89	35.28	2.92	37.76	2.97	39.71	3.03
		85	29.23	2.82	31.17	2.92	33.11	3.03	34.51	3.06	36.99	3.12	38.94	3.18
		90	28.48	2.95	30.41	3.06	32.35	3.17	33.75	3.20	36.22	3.26	38.16	3.33
		95	27.66	3.08	29.59	3.19	31.52	3.31	**32.40**	**3.35**	35.37	3.41	37.30	3.48
		100	27.34	3.21	29.29	3.33	31.24	3.45	32.26	3.49	35.15	3.55	37.11	3.63
		105	27.01	3.34	28.99	3.46	30.97	3.59	32.12	3.63	34.94	3.70	36.53	3.73
		110	26.68	3.47	28.69	3.60	30.70	3.73	31.64	3.73	33.73	3.73	34.95	3.73
		115	26.36	3.60	28.40	3.73	29.33	3.73	30.30	3.73	32.26	3.73	33.49	3.73
		118	26.16	3.68	27.56	3.73	28.58	3.73	29.61	3.73	31.43	3.73	32.66	3.73
		122	25.69	3.73	26.80	3.73	27.69	3.73	28.79	3.73	30.56	3.73	31.71	3.73

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80°F dry bulb (DB) and 67°F wet bulb (WB), and outdoor ambient conditions of 95°F dry bulb (DB) and 75°F wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F LMU303HV

Maximum Cooling Capacity Tables

Table 71: LMU303HV Maximum Cooling Capacity Table — Ducted Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
			68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Two (2) Ducted Indoor Units	12 + 18	-4	33.43	2.21	35.50	2.29	37.58	2.37	39.08	2.40	41.73	2.44	43.81	2.49
		0	33.41	2.23	35.48	2.31	37.56	2.40	39.06	2.43	41.71	2.47	43.78	2.52
		5	33.38	2.27	35.45	2.35	37.53	2.44	39.02	2.47	41.67	2.51	43.75	2.56
		10	33.36	2.30	35.43	2.39	37.50	2.47	38.99	2.50	41.64	2.55	43.71	2.60
		14	33.33	2.34	35.40	2.42	37.47	2.51	38.96	2.54	41.61	2.59	43.68	2.64
		20	33.30	2.37	35.37	2.46	37.44	2.55	38.94	2.57	41.58	2.62	43.65	2.68
		25	33.28	2.40	35.35	2.49	37.41	2.58	38.91	2.61	41.55	2.66	43.61	2.71
		30	33.25	2.44	35.32	2.53	37.38	2.62	38.88	2.65	41.51	2.70	43.58	2.75
		35	33.23	2.47	35.29	2.56	37.36	2.65	38.85	2.68	41.48	2.73	43.55	2.79
		40	33.20	2.50	35.27	2.60	37.33	2.69	38.82	2.72	41.45	2.77	43.51	2.83
		45	33.18	2.54	35.24	2.63	37.30	2.73	38.79	2.76	41.42	2.81	43.48	2.87
		50	33.15	2.57	35.21	2.66	37.27	2.76	38.76	2.79	41.39	2.85	43.45	2.90
		55	33.13	2.60	35.18	2.70	37.24	2.80	38.73	2.83	41.36	2.88	43.41	2.94
		60	33.10	2.64	35.16	2.73	37.21	2.83	38.70	2.87	41.32	2.92	43.38	2.98
		65	33.08	2.67	35.13	2.77	37.18	2.87	38.67	2.90	41.29	2.96	43.35	3.02
		70	33.05	2.71	35.10	2.80	37.16	2.91	38.64	2.94	41.26	2.99	43.31	3.06
		75	32.26	2.85	34.30	2.96	36.35	3.06	37.83	3.10	40.45	3.16	42.49	3.22
		80	31.46	3.00	33.50	3.11	35.54	3.22	37.02	3.26	39.63	3.32	41.67	3.38
		85	30.67	3.14	32.71	3.26	34.75	3.38	36.22	3.42	38.82	3.48	40.86	3.55
		90	29.88	3.29	31.92	3.41	33.95	3.53	35.42	3.57	38.01	3.64	40.05	3.71
		95	29.03	3.43	31.05	3.56	33.07	3.69	**34.00**	**3.73**	36.44	3.73	37.63	3.73
		100	28.69	3.58	30.74	3.71	31.77	3.73	32.46	3.73	34.75	3.73	35.95	3.73
		105	28.34	3.73	29.40	3.73	30.31	3.73	31.04	3.73	33.11	3.73	34.32	3.73
		110	26.99	3.73	28.01	3.73	28.89	3.73	29.73	3.73	31.68	3.73	32.90	3.73
		115	25.66	3.73	26.66	3.73	27.57	3.73	28.52	3.73	30.35	3.73	31.51	3.73
		118	24.92	3.73	25.93	3.73	26.86	3.73	27.87	3.73	29.57	3.73	30.73	3.73
		122	24.21	3.73	25.16	3.73	26.05	3.73	27.05	3.73	28.72	3.73	29.86	3.73
	18 + 18	-4	33.43	2.21	35.50	2.29	37.58	2.37	39.08	2.40	41.73	2.44	43.81	2.49
		0	33.41	2.23	35.48	2.31	37.56	2.40	39.06	2.43	41.71	2.47	43.78	2.52
		5	33.38	2.27	35.45	2.35	37.53	2.44	39.02	2.47	41.67	2.51	43.75	2.56
		10	33.36	2.30	35.43	2.39	37.50	2.47	38.99	2.50	41.64	2.55	43.71	2.60
		14	33.33	2.34	35.40	2.42	37.47	2.51	38.96	2.54	41.61	2.59	43.68	2.64
		20	33.30	2.37	35.37	2.46	37.44	2.55	38.94	2.57	41.58	2.62	43.65	2.68
		25	33.28	2.40	35.35	2.49	37.41	2.58	38.91	2.61	41.55	2.66	43.61	2.71
		30	33.25	2.44	35.32	2.53	37.38	2.62	38.88	2.65	41.51	2.70	43.58	2.75
		35	33.23	2.47	35.29	2.56	37.36	2.65	38.85	2.68	41.48	2.73	43.55	2.79
		40	33.20	2.50	35.27	2.60	37.33	2.69	38.82	2.72	41.45	2.77	43.51	2.83
		45	33.18	2.54	35.24	2.63	37.30	2.73	38.79	2.76	41.42	2.81	43.48	2.87
		50	33.15	2.57	35.21	2.66	37.27	2.76	38.76	2.79	41.39	2.85	43.45	2.90
		55	33.13	2.60	35.18	2.70	37.24	2.80	38.73	2.83	41.36	2.88	43.41	2.94
		60	33.10	2.64	35.16	2.73	37.21	2.83	38.70	2.87	41.32	2.92	43.38	2.98
		65	33.08	2.67	35.13	2.77	37.18	2.87	38.67	2.90	41.29	2.96	43.35	3.02
		70	33.05	2.71	35.10	2.80	37.16	2.91	38.64	2.94	41.26	2.99	43.31	3.06
		75	32.26	2.85	34.30	2.96	36.35	3.06	37.83	3.10	40.45	3.16	42.49	3.22
		80	31.46	3.00	33.50	3.11	35.54	3.22	37.02	3.26	39.63	3.32	41.67	3.38
		85	30.67	3.14	32.71	3.26	34.75	3.38	36.22	3.42	38.82	3.48	40.86	3.55
		90	29.88	3.29	31.92	3.41	33.95	3.53	35.42	3.57	38.01	3.64	40.05	3.71
		95	29.03	3.43	31.05	3.56	33.07	3.69	**34.00**	**3.73**	36.44	3.73	37.63	3.73
		100	28.69	3.58	30.74	3.71	31.77	3.73	32.46	3.73	34.75	3.73	35.95	3.73
		105	28.34	3.73	29.40	3.73	30.31	3.73	31.04	3.73	33.11	3.73	34.32	3.73
		110	26.99	3.73	28.01	3.73	28.89	3.73	29.73	3.73	31.68	3.73	32.90	3.73
		115	25.66	3.73	26.66	3.73	27.57	3.73	28.52	3.73	30.35	3.73	31.51	3.73
		118	24.92	3.73	25.93	3.73	26.86	3.73	27.87	3.73	29.57	3.73	30.73	3.73
		122	24.21	3.73	25.16	3.73	26.05	3.73	27.05	3.73	28.72	3.73	29.86	3.73

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F LMU303HV

Maximum Cooling Capacity Tables

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Table 72: LMU303HV Maximum Cooling Capacity Table — Ducted Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
			68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Three (3) Ducted Indoor Units	9 + 9 + 9	-4	31.85	1.88	33.83	1.95	35.81	2.02	37.24	2.04	39.77	2.08	41.75	2.12
		0	31.84	1.90	33.81	1.97	35.79	2.04	37.22	2.07	39.74	2.11	41.72	2.15
		5	31.81	1.93	33.79	2.00	35.76	2.08	37.19	2.10	39.71	2.14	41.69	2.18
		10	31.79	1.96	33.76	2.03	35.73	2.11	37.16	2.13	39.68	2.17	41.66	2.21
		14	31.76	1.99	33.73	2.06	35.71	2.14	37.13	2.16	39.65	2.20	41.62	2.25
		20	31.74	2.02	33.71	2.09	35.68	2.17	37.10	2.19	39.62	2.23	41.59	2.28
		25	31.71	2.05	33.68	2.12	35.65	2.20	37.07	2.22	39.59	2.27	41.56	2.31
		30	31.69	2.08	33.66	2.15	35.63	2.23	37.05	2.26	39.56	2.30	41.53	2.34
		35	31.66	2.10	33.63	2.18	35.60	2.26	37.02	2.29	39.53	2.33	41.50	2.38
		40	31.64	2.13	33.61	2.21	35.57	2.29	36.99	2.32	39.50	2.36	41.47	2.41
		45	31.62	2.16	33.58	2.24	35.54	2.32	36.96	2.35	39.47	2.39	41.43	2.44
		50	31.59	2.19	33.55	2.27	35.52	2.35	36.93	2.38	39.44	2.42	41.40	2.47
		55	31.57	2.22	33.53	2.30	35.49	2.38	36.90	2.41	39.41	2.46	41.37	2.51
		60	31.54	2.25	33.50	2.33	35.46	2.41	36.88	2.44	39.38	2.49	41.34	2.54
		65	31.52	2.28	33.48	2.36	35.43	2.44	36.85	2.47	39.35	2.52	41.31	2.57
		70	31.50	2.30	33.45	2.39	35.41	2.48	36.82	2.50	39.32	2.55	41.28	2.60
		75	30.74	2.43	32.69	2.52	34.64	2.61	36.05	2.64	38.54	2.69	40.49	2.74
		80	29.98	2.55	31.93	2.65	33.87	2.74	35.28	2.77	37.76	2.83	39.71	2.88
		85	29.23	2.68	31.17	2.77	33.11	2.88	34.51	2.91	36.99	2.96	38.94	3.02
		90	28.48	2.80	30.41	2.90	32.35	3.01	33.75	3.04	36.22	3.10	38.16	3.16
		95	27.66	2.93	29.59	3.03	31.52	3.14	**32.40**	**3.18**	35.37	3.24	37.30	3.30
		100	27.34	3.05	29.29	3.16	31.24	3.28	32.26	3.31	35.15	3.38	37.11	3.44
		105	27.01	3.17	28.99	3.29	30.97	3.41	32.12	3.45	34.94	3.51	36.92	3.58
		110	26.68	3.30	28.69	3.42	30.70	3.54	31.98	3.58	34.72	3.65	36.73	3.72
		115	26.36	3.42	28.40	3.55	30.43	3.68	31.84	3.72	33.96	3.73	35.22	3.73
		118	26.16	3.50	28.22	3.62	30.03	3.73	31.17	3.73	33.14	3.73	34.40	3.73
		122	26.10	3.60	28.16	3.73	29.19	3.73	30.26	3.73	32.17	3.73	33.43	3.73
	9 + 9 + 12	-4	33.43	2.10	35.50	2.17	37.58	2.25	39.08	2.28	41.73	2.32	43.81	2.37
		0	33.41	2.12	35.48	2.20	37.56	2.28	39.06	2.30	41.71	2.35	43.78	2.40
		5	33.38	2.16	35.45	2.23	37.53	2.32	39.02	2.34	41.67	2.39	43.75	2.43
		10	33.36	2.19	35.43	2.27	37.50	2.35	38.99	2.38	41.64	2.42	43.71	2.47
		14	33.33	2.22	35.40	2.30	37.47	2.38	38.96	2.41	41.61	2.46	43.68	2.51
		20	33.30	2.25	35.37	2.33	37.44	2.42	38.94	2.45	41.58	2.49	43.65	2.54
		25	33.28	2.28	35.35	2.37	37.41	2.45	38.91	2.48	41.55	2.53	43.61	2.58
		30	33.25	2.31	35.32	2.40	37.38	2.49	38.88	2.52	41.51	2.56	43.58	2.61
		35	33.23	2.35	35.29	2.43	37.36	2.52	38.85	2.55	41.48	2.60	43.55	2.65
		40	33.20	2.38	35.27	2.47	37.33	2.56	38.82	2.58	41.45	2.63	43.51	2.69
		45	33.18	2.41	35.24	2.50	37.30	2.59	38.79	2.62	41.42	2.67	43.48	2.72
		50	33.15	2.44	35.21	2.53	37.27	2.62	38.76	2.65	41.39	2.70	43.45	2.76
		55	33.13	2.47	35.18	2.56	37.24	2.66	38.73	2.69	41.36	2.74	43.41	2.79
		60	33.10	2.51	35.16	2.60	37.21	2.69	38.70	2.72	41.32	2.77	43.38	2.83
		65	33.08	2.54	35.13	2.63	37.18	2.73	38.67	2.76	41.29	2.81	43.35	2.87
		70	33.05	2.57	35.10	2.66	37.16	2.76	38.64	2.79	41.26	2.85	43.31	2.90
		75	32.26	2.71	34.30	2.81	36.35	2.91	37.83	2.94	40.45	3.00	42.49	3.06
		80	31.46	2.85	33.50	2.95	35.54	3.06	37.02	3.09	39.63	3.15	41.67	3.22
		85	30.67	2.99	32.71	3.09	34.75	3.21	36.22	3.24	38.82	3.31	40.86	3.37
		90	29.88	3.12	31.92	3.24	33.95	3.36	35.42	3.40	38.01	3.46	40.05	3.53
		95	29.03	3.26	31.05	3.38	33.07	3.51	**34.00**	**3.55**	37.12	3.61	39.14	3.69
		100	28.69	3.40	30.74	3.53	32.79	3.65	33.85	3.70	36.50	3.73	37.82	3.73
		105	28.34	3.54	30.42	3.67	31.90	3.73	32.65	3.73	34.88	3.73	36.13	3.73
		110	28.00	3.68	29.48	3.73	30.43	3.73	31.29	3.73	33.40	3.73	34.64	3.73
		115	27.01	3.73	28.07	3.73	29.05	3.73	30.03	3.73	31.93	3.73	33.19	3.73
		118	26.26	3.73	27.34	3.73	28.27	3.73	29.31	3.73	31.14	3.73	32.34	3.73
		122	25.48	3.73	26.50	3.73	27.44	3.73	28.48	3.73	30.27	3.73	31.45	3.73

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80°F dry bulb (DB) and 67°F wet bulb (WB), and outdoor ambient conditions of 95°F dry bulb (DB) and 75°F wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F LMU303HV

Maximum Cooling Capacity Tables

Table 73: LMU303HV Maximum Cooling Capacity Table — Ducted Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
			68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Three (3) Ducted Indoor Units	9 + 12 + 12	-4	33.43	2.10	35.50	2.17	37.58	2.25	39.08	2.28	41.73	2.32	43.81	2.37
		0	33.41	2.12	35.48	2.20	37.56	2.28	39.06	2.30	41.71	2.35	43.78	2.40
		5	33.38	2.16	35.45	2.23	37.53	2.32	39.02	2.34	41.67	2.39	43.75	2.43
		10	33.36	2.19	35.43	2.27	37.50	2.35	38.99	2.38	41.64	2.42	43.71	2.47
		14	33.33	2.22	35.40	2.30	37.47	2.38	38.96	2.41	41.61	2.46	43.68	2.51
		20	33.30	2.25	35.37	2.33	37.44	2.42	38.94	2.45	41.58	2.49	43.65	2.54
		25	33.28	2.28	35.35	2.37	37.41	2.45	38.91	2.48	41.55	2.53	43.61	2.58
		30	33.25	2.31	35.32	2.40	37.38	2.49	38.88	2.52	41.51	2.56	43.58	2.61
		35	33.23	2.35	35.29	2.43	37.36	2.52	38.85	2.55	41.48	2.60	43.55	2.65
		40	33.20	2.38	35.27	2.47	37.33	2.56	38.82	2.58	41.45	2.63	43.51	2.69
		45	33.18	2.41	35.24	2.50	37.30	2.59	38.79	2.62	41.42	2.67	43.48	2.72
		50	33.15	2.44	35.21	2.53	37.27	2.62	38.76	2.65	41.39	2.70	43.45	2.76
		55	33.13	2.47	35.18	2.56	37.24	2.66	38.73	2.69	41.36	2.74	43.41	2.79
		60	33.10	2.51	35.16	2.60	37.21	2.69	38.70	2.72	41.32	2.77	43.38	2.83
		65	33.08	2.54	35.13	2.63	37.18	2.73	38.67	2.76	41.29	2.81	43.35	2.87
		70	33.05	2.57	35.10	2.66	37.16	2.76	38.64	2.79	41.26	2.85	43.31	2.90
		75	32.26	2.71	34.30	2.81	36.35	2.91	37.83	2.94	40.45	3.00	42.49	3.06
		80	31.46	2.85	33.50	2.95	35.54	3.06	37.02	3.09	39.63	3.15	41.67	3.22
		85	30.67	2.99	32.71	3.09	34.75	3.21	36.22	3.24	38.82	3.31	40.86	3.37
		90	29.88	3.12	31.92	3.24	33.95	3.36	35.42	3.40	38.01	3.46	40.05	3.53
		95	29.03	3.26	31.05	3.38	33.07	3.51	**34.00**	**3.55**	37.12	3.61	39.14	3.69
		100	28.69	3.40	30.74	3.53	32.79	3.65	33.85	3.70	36.50	3.73	37.82	3.73
		105	28.34	3.54	30.42	3.67	31.90	3.73	32.65	3.73	34.88	3.73	36.13	3.73
		110	28.00	3.68	29.48	3.73	30.43	3.73	31.29	3.73	33.40	3.73	34.64	3.73
		115	27.01	3.73	28.07	3.73	29.05	3.73	30.03	3.73	31.93	3.73	33.19	3.73
		118	26.26	3.73	27.34	3.73	28.27	3.73	29.31	3.73	31.14	3.73	32.34	3.73
		122	25.48	3.73	26.50	3.73	27.44	3.73	28.48	3.73	30.27	3.73	31.45	3.73
	12 + 12 + 12	-4	33.43	2.10	35.50	2.17	37.58	2.25	39.08	2.28	41.73	2.32	43.81	2.37
		0	33.41	2.12	35.48	2.20	37.56	2.28	39.06	2.30	41.71	2.35	43.78	2.40
		5	33.38	2.16	35.45	2.23	37.53	2.32	39.02	2.34	41.67	2.39	43.75	2.43
		10	33.36	2.19	35.43	2.27	37.50	2.35	38.99	2.38	41.64	2.42	43.71	2.47
		14	33.33	2.22	35.40	2.30	37.47	2.38	38.96	2.41	41.61	2.46	43.68	2.51
		20	33.30	2.25	35.37	2.33	37.44	2.42	38.94	2.45	41.58	2.49	43.65	2.54
		25	33.28	2.28	35.35	2.37	37.41	2.45	38.91	2.48	41.55	2.53	43.61	2.58
		30	33.25	2.31	35.32	2.40	37.38	2.49	38.88	2.52	41.51	2.56	43.58	2.61
		35	33.23	2.35	35.29	2.43	37.36	2.52	38.85	2.55	41.48	2.60	43.55	2.65
		40	33.20	2.38	35.27	2.47	37.33	2.56	38.82	2.58	41.45	2.63	43.51	2.69
		45	33.18	2.41	35.24	2.50	37.30	2.59	38.79	2.62	41.42	2.67	43.48	2.72
		50	33.15	2.44	35.21	2.53	37.27	2.62	38.76	2.65	41.39	2.70	43.45	2.76
		55	33.13	2.47	35.18	2.56	37.24	2.66	38.73	2.69	41.36	2.74	43.41	2.79
		60	33.10	2.51	35.16	2.60	37.21	2.69	38.70	2.72	41.32	2.77	43.38	2.83
		65	33.08	2.54	35.13	2.63	37.18	2.73	38.67	2.76	41.29	2.81	43.35	2.87
		70	33.05	2.57	35.10	2.66	37.16	2.76	38.64	2.79	41.26	2.85	43.31	2.90
		75	32.26	2.71	34.30	2.81	36.35	2.91	37.83	2.94	40.45	3.00	42.49	3.06
		80	31.46	2.85	33.50	2.95	35.54	3.06	37.02	3.09	39.63	3.15	41.67	3.22
		85	30.67	2.99	32.71	3.09	34.75	3.21	36.22	3.24	38.82	3.31	40.86	3.37
		90	29.88	3.12	31.92	3.24	33.95	3.36	35.42	3.40	38.01	3.46	40.05	3.53
		95	29.03	3.26	31.05	3.38	33.07	3.51	**34.00**	**3.55**	37.12	3.61	39.14	3.69
		100	28.69	3.40	30.74	3.53	32.79	3.65	33.85	3.70	36.50	3.73	37.82	3.73
		105	28.34	3.54	30.42	3.67	31.90	3.73	32.65	3.73	34.88	3.73	36.13	3.73
		110	28.00	3.68	29.48	3.73	30.43	3.73	31.29	3.73	33.40	3.73	34.64	3.73
		115	27.01	3.73	28.07	3.73	29.05	3.73	30.03	3.73	31.93	3.73	33.19	3.73
		118	26.26	3.73	27.34	3.73	28.27	3.73	29.31	3.73	31.14	3.73	32.34	3.73
		122	25.48	3.73	26.50	3.73	27.44	3.73	28.48	3.73	30.27	3.73	31.45	3.73

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80°F dry bulb (DB) and 67°F wet bulb (WB), and outdoor ambient conditions of 95°F dry bulb (DB) and 75°F wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F LMU303HV

Maximum Cooling Capacity Tables

MULTI F
MULTI F MAX

Table 74: LMU303HV Maximum Cooling Capacity Table — Ducted Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
			68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Three (3) Ducted Indoor Units	9 + 9 + 18	-4	33.43	2.10	35.50	2.17	37.58	2.25	39.08	2.28	41.73	2.32	43.81	2.37
		0	33.41	2.12	35.48	2.20	37.56	2.28	39.06	2.30	41.71	2.35	43.78	2.40
		5	33.38	2.16	35.45	2.23	37.53	2.32	39.02	2.34	41.67	2.39	43.75	2.43
		10	33.36	2.19	35.43	2.27	37.50	2.35	38.99	2.38	41.64	2.42	43.71	2.47
		14	33.33	2.22	35.40	2.30	37.47	2.38	38.96	2.41	41.61	2.46	43.68	2.51
		20	33.30	2.25	35.37	2.33	37.44	2.42	38.94	2.45	41.58	2.49	43.65	2.54
		25	33.28	2.28	35.35	2.37	37.41	2.45	38.91	2.48	41.55	2.53	43.61	2.58
		30	33.25	2.31	35.32	2.40	37.38	2.49	38.88	2.52	41.51	2.56	43.58	2.61
		35	33.23	2.35	35.29	2.43	37.36	2.52	38.85	2.55	41.48	2.60	43.55	2.65
		40	33.20	2.38	35.27	2.47	37.33	2.56	38.82	2.58	41.45	2.63	43.51	2.69
		45	33.18	2.41	35.24	2.50	37.30	2.59	38.79	2.62	41.42	2.67	43.48	2.72
		50	33.15	2.44	35.21	2.53	37.27	2.62	38.76	2.65	41.39	2.70	43.45	2.76
		55	33.13	2.47	35.18	2.56	37.24	2.66	38.73	2.69	41.36	2.74	43.41	2.79
		60	33.10	2.51	35.16	2.60	37.21	2.69	38.70	2.72	41.32	2.77	43.38	2.83
		65	33.08	2.54	35.13	2.63	37.18	2.73	38.67	2.76	41.29	2.81	43.35	2.87
		70	33.05	2.57	35.10	2.66	37.16	2.76	38.64	2.79	41.26	2.85	43.31	2.90
		75	32.26	2.71	34.30	2.81	36.35	2.91	37.83	2.94	40.45	3.00	42.49	3.06
		80	31.46	2.85	33.50	2.95	35.54	3.06	37.02	3.09	39.63	3.15	41.67	3.22
		85	30.67	2.99	32.71	3.09	34.75	3.21	36.22	3.24	38.82	3.31	40.86	3.37
		90	29.88	3.12	31.92	3.24	33.95	3.36	35.42	3.40	38.01	3.46	40.05	3.53
		95	29.03	3.26	31.05	3.38	33.07	3.51	**34.00**	**3.55**	37.12	3.61	39.14	3.69
		100	28.69	3.40	30.74	3.53	32.79	3.65	33.85	3.70	36.50	3.73	37.82	3.73
		105	28.34	3.54	30.42	3.67	31.90	3.73	32.65	3.73	34.88	3.73	36.13	3.73
		110	28.00	3.68	29.48	3.73	30.43	3.73	31.29	3.73	33.40	3.73	34.64	3.73
		115	27.01	3.73	28.07	3.73	29.05	3.73	30.03	3.73	31.93	3.73	33.19	3.73
		118	26.26	3.73	27.34	3.73	28.27	3.73	29.31	3.73	31.14	3.73	32.34	3.73
		122	25.48	3.73	26.50	3.73	27.44	3.73	28.48	3.73	30.27	3.73	31.45	3.73
	9 + 12 + 18	-4	33.43	2.10	35.50	2.17	37.58	2.25	39.08	2.28	41.73	2.32	43.81	2.37
		0	33.41	2.12	35.48	2.20	37.56	2.28	39.06	2.30	41.71	2.35	43.78	2.40
		5	33.38	2.16	35.45	2.23	37.53	2.32	39.02	2.34	41.67	2.39	43.75	2.43
		10	33.36	2.19	35.43	2.27	37.50	2.35	38.99	2.38	41.64	2.42	43.71	2.47
		14	33.33	2.22	35.40	2.30	37.47	2.38	38.96	2.41	41.61	2.46	43.68	2.51
		20	33.30	2.25	35.37	2.33	37.44	2.42	38.94	2.45	41.58	2.49	43.65	2.54
		25	33.28	2.28	35.35	2.37	37.41	2.45	38.91	2.48	41.55	2.53	43.61	2.58
		30	33.25	2.31	35.32	2.40	37.38	2.49	38.88	2.52	41.51	2.56	43.58	2.61
		35	33.23	2.35	35.29	2.43	37.36	2.52	38.85	2.55	41.48	2.60	43.55	2.65
		40	33.20	2.38	35.27	2.47	37.33	2.56	38.82	2.58	41.45	2.63	43.51	2.69
		45	33.18	2.41	35.24	2.50	37.30	2.59	38.79	2.62	41.42	2.67	43.48	2.72
		50	33.15	2.44	35.21	2.53	37.27	2.62	38.76	2.65	41.39	2.70	43.45	2.76
		55	33.13	2.47	35.18	2.56	37.24	2.66	38.73	2.69	41.36	2.74	43.41	2.79
		60	33.10	2.51	35.16	2.60	37.21	2.69	38.70	2.72	41.32	2.77	43.38	2.83
		65	33.08	2.54	35.13	2.63	37.18	2.73	38.67	2.76	41.29	2.81	43.35	2.87
		70	33.05	2.57	35.10	2.66	37.16	2.76	38.64	2.79	41.26	2.85	43.31	2.90
		75	32.26	2.71	34.30	2.81	36.35	2.91	37.83	2.94	40.45	3.00	42.49	3.06
		80	31.46	2.85	33.50	2.95	35.54	3.06	37.02	3.09	39.63	3.15	41.67	3.22
		85	30.67	2.99	32.71	3.09	34.75	3.21	36.22	3.24	38.82	3.31	40.86	3.37
		90	29.88	3.12	31.92	3.24	33.95	3.36	35.42	3.40	38.01	3.46	40.05	3.53
		95	29.03	3.26	31.05	3.38	33.07	3.51	**34.00**	**3.55**	37.12	3.61	39.14	3.69
		100	28.69	3.40	30.74	3.53	32.79	3.65	33.85	3.70	36.50	3.73	37.82	3.73
		105	28.34	3.54	30.42	3.67	31.90	3.73	32.65	3.73	34.88	3.73	36.13	3.73
		110	28.00	3.68	29.48	3.73	30.43	3.73	31.29	3.73	33.40	3.73	34.64	3.73
		115	27.01	3.73	28.07	3.73	29.05	3.73	30.03	3.73	31.93	3.73	33.19	3.73
		118	26.26	3.73	27.34	3.73	28.27	3.73	29.31	3.73	31.14	3.73	32.34	3.73
		122	25.48	3.73	26.50	3.73	27.44	3.73	28.48	3.73	30.27	3.73	31.45	3.73

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80°F dry bulb (DB) and 67°F wet bulb (WB), and outdoor ambient conditions of 95°F dry bulb (DB) and 75°F wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F LMU303HV

Maximum Cooling Capacity Tables

Table 75: LMU303HV Maximum Cooling Capacity Table — Ducted Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
			68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Four (4) Ducted Indoor Units	9 + 9 + 9 + 9	-4	33.43	2.10	35.50	2.17	37.58	2.25	39.08	2.28	41.73	2.32	43.81	2.37
		0	33.41	2.12	35.48	2.20	37.56	2.28	39.06	2.30	41.71	2.35	43.78	2.40
		5	33.38	2.16	35.45	2.23	37.53	2.32	39.02	2.34	41.67	2.39	43.75	2.43
		10	33.36	2.19	35.43	2.27	37.50	2.35	38.99	2.38	41.64	2.42	43.71	2.47
		14	33.33	2.22	35.40	2.30	37.47	2.38	38.96	2.41	41.61	2.46	43.68	2.51
		20	33.30	2.25	35.37	2.33	37.44	2.42	38.94	2.45	41.58	2.49	43.65	2.54
		25	33.28	2.28	35.35	2.37	37.41	2.45	38.91	2.48	41.55	2.53	43.61	2.58
		30	33.25	2.31	35.32	2.40	37.38	2.49	38.88	2.52	41.51	2.56	43.58	2.61
		35	33.23	2.35	35.29	2.43	37.36	2.52	38.85	2.55	41.48	2.60	43.55	2.65
		40	33.20	2.38	35.27	2.47	37.33	2.56	38.82	2.58	41.45	2.63	43.51	2.69
		45	33.18	2.41	35.24	2.50	37.30	2.59	38.79	2.62	41.42	2.67	43.48	2.72
		50	33.15	2.44	35.21	2.53	37.27	2.62	38.76	2.65	41.39	2.70	43.45	2.76
		55	33.13	2.47	35.18	2.56	37.24	2.66	38.73	2.69	41.36	2.74	43.41	2.79
		60	33.10	2.51	35.16	2.60	37.21	2.69	38.70	2.72	41.32	2.77	43.38	2.83
		65	33.08	2.54	35.13	2.63	37.18	2.73	38.67	2.76	41.29	2.81	43.35	2.87
		70	33.05	2.57	35.10	2.66	37.16	2.76	38.64	2.79	41.26	2.85	43.31	2.90
		75	32.26	2.71	34.30	2.81	36.35	2.91	37.83	2.94	40.45	3.00	42.49	3.06
		80	31.46	2.85	33.50	2.95	35.54	3.06	37.02	3.09	39.63	3.15	41.67	3.22
		85	30.67	2.99	32.71	3.09	34.75	3.21	36.22	3.24	38.82	3.31	40.86	3.37
		90	29.88	3.12	31.92	3.24	33.95	3.36	35.42	3.40	38.01	3.46	40.05	3.53
		95	29.03	3.26	31.05	3.38	33.07	3.51	**34.00**	**3.55**	37.12	3.61	39.14	3.69
		100	28.69	3.40	30.74	3.53	32.79	3.65	33.85	3.70	36.50	3.73	37.82	3.73
		105	28.34	3.54	30.42	3.67	31.90	3.73	32.65	3.73	34.88	3.73	36.13	3.73
		110	28.00	3.68	29.48	3.73	30.43	3.73	31.29	3.73	33.40	3.73	34.64	3.73
		115	27.01	3.73	28.07	3.73	29.05	3.73	30.03	3.73	31.93	3.73	33.19	3.73
		118	26.26	3.73	27.34	3.73	28.27	3.73	29.31	3.73	31.14	3.73	32.34	3.73
		122	25.48	3.73	26.50	3.73	27.44	3.73	28.48	3.73	30.27	3.73	31.45	3.73
	9 + 9 + 9 + 12	-4	33.43	2.10	35.50	2.17	37.58	2.25	39.08	2.28	41.73	2.32	43.81	2.37
		0	33.41	2.12	35.48	2.20	37.56	2.28	39.06	2.30	41.71	2.35	43.78	2.40
		5	33.38	2.16	35.45	2.23	37.53	2.32	39.02	2.34	41.67	2.39	43.75	2.43
		10	33.36	2.19	35.43	2.27	37.50	2.35	38.99	2.38	41.64	2.42	43.71	2.47
		14	33.33	2.22	35.40	2.30	37.47	2.38	38.96	2.41	41.61	2.46	43.68	2.51
		20	33.30	2.25	35.37	2.33	37.44	2.42	38.94	2.45	41.58	2.49	43.65	2.54
		25	33.28	2.28	35.35	2.37	37.41	2.45	38.91	2.48	41.55	2.53	43.61	2.58
		30	33.25	2.31	35.32	2.40	37.38	2.49	38.88	2.52	41.51	2.56	43.58	2.61
		35	33.23	2.35	35.29	2.43	37.36	2.52	38.85	2.55	41.48	2.60	43.55	2.65
		40	33.20	2.38	35.27	2.47	37.33	2.56	38.82	2.58	41.45	2.63	43.51	2.69
		45	33.18	2.41	35.24	2.50	37.30	2.59	38.79	2.62	41.42	2.67	43.48	2.72
		50	33.15	2.44	35.21	2.53	37.27	2.62	38.76	2.65	41.39	2.70	43.45	2.76
		55	33.13	2.47	35.18	2.56	37.24	2.66	38.73	2.69	41.36	2.74	43.41	2.79
		60	33.10	2.51	35.16	2.60	37.21	2.69	38.70	2.72	41.32	2.77	43.38	2.83
		65	33.08	2.54	35.13	2.63	37.18	2.73	38.67	2.76	41.29	2.81	43.35	2.87
		70	33.05	2.57	35.10	2.66	37.16	2.76	38.64	2.79	41.26	2.85	43.31	2.90
		75	32.26	2.71	34.30	2.81	36.35	2.91	37.83	2.94	40.45	3.00	42.49	3.06
		80	31.46	2.85	33.50	2.95	35.54	3.06	37.02	3.09	39.63	3.15	41.67	3.22
		85	30.67	2.99	32.71	3.09	34.75	3.21	36.22	3.24	38.82	3.31	40.86	3.37
		90	29.88	3.12	31.92	3.24	33.95	3.36	35.42	3.40	38.01	3.46	40.05	3.53
		95	29.03	3.26	31.05	3.38	33.07	3.51	**34.00**	**3.55**	37.12	3.61	39.14	3.69
		100	28.69	3.40	30.74	3.53	32.79	3.65	33.85	3.70	36.50	3.73	37.82	3.73
		105	28.34	3.54	30.42	3.67	31.90	3.73	32.65	3.73	34.88	3.73	36.13	3.73
		110	28.00	3.68	29.48	3.73	30.43	3.73	31.29	3.73	33.40	3.73	34.64	3.73
		115	27.01	3.73	28.07	3.73	29.05	3.73	30.03	3.73	31.93	3.73	33.19	3.73
		118	26.26	3.73	27.34	3.73	28.27	3.73	29.31	3.73	31.14	3.73	32.34	3.73
		122	25.48	3.73	26.50	3.73	27.44	3.73	28.48	3.73	30.27	3.73	31.45	3.73

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F LMU303HV

Maximum Cooling Capacity Tables

MULTI F
MULTI F MAX

Table 76: LMU303HV Maximum Cooling Capacity Table — Mixed Indoor Units.

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
			68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Two (2) Mixed Indoor Units	7 + 9	-4	18.88	0.95	20.05	0.99	21.22	1.02	22.07	1.03	23.57	1.05	24.74	1.08
		0	18.87	0.96	20.04	1.00	21.21	1.03	22.06	1.05	23.55	1.07	24.72	1.09
		5	18.85	0.98	20.02	1.01	21.19	1.05	22.04	1.06	23.53	1.08	24.70	1.10
		10	18.84	0.99	20.01	1.03	22.83	1.07	23.06	1.08	23.52	1.10	24.69	1.12
		14	18.82	1.01	19.99	1.04	21.16	1.08	22.00	1.09	23.50	1.12	24.67	1.14
		20	18.81	1.02	19.98	1.06	21.14	1.10	21.99	1.11	23.48	1.13	24.65	1.15
		25	18.79	1.04	19.96	1.07	21.13	1.11	21.97	1.13	23.46	1.15	24.63	1.17
		30	18.78	1.05	19.94	1.09	21.11	1.13	21.95	1.14	23.44	1.16	24.61	1.19
		35	18.76	1.07	19.93	1.10	21.09	1.14	21.94	1.16	23.43	1.18	24.59	1.20
		40	18.75	1.08	19.91	1.12	21.08	1.16	21.92	1.17	23.41	1.20	24.57	1.22
		45	18.74	1.09	19.90	1.13	21.06	1.18	21.90	1.19	23.39	1.21	24.55	1.24
		50	18.72	1.11	19.88	1.15	21.05	1.19	21.89	1.20	23.37	1.23	24.53	1.25
		55	18.71	1.12	19.87	1.16	21.03	1.21	21.87	1.22	23.35	1.24	24.52	1.27
		60	18.69	1.14	19.85	1.18	21.01	1.22	21.85	1.24	23.34	1.26	24.50	1.28
		65	18.68	1.15	19.84	1.19	21.00	1.24	21.84	1.25	23.32	1.28	24.48	1.30
		70	18.66	1.17	19.82	1.21	20.98	1.25	21.82	1.27	23.30	1.29	24.46	1.32
		75	18.21	1.23	19.37	1.27	20.53	1.32	21.36	1.34	22.84	1.36	24.00	1.39
		80	17.77	1.29	18.92	1.34	20.07	1.39	20.91	1.40	22.38	1.43	23.53	1.46
		85	17.32	1.36	18.47	1.40	19.62	1.46	20.45	1.47	21.92	1.50	23.07	1.53
		90	16.88	1.42	18.02	1.47	19.17	1.52	20.00	1.54	21.47	1.57	22.61	1.60
		95	16.39	1.48	17.53	1.54	18.68	1.59	**19.20**	**1.61**	20.96	1.64	22.10	1.67
		100	16.20	1.54	17.36	1.60	18.52	1.66	19.12	1.68	20.83	1.71	21.99	1.74
		105	16.01	1.61	17.18	1.67	18.35	1.73	19.03	1.75	20.70	1.78	21.88	1.81
		110	15.81	1.67	17.00	1.73	18.19	1.79	18.95	1.81	20.58	1.85	21.77	1.89
		115	15.62	1.73	16.83	1.80	18.03	1.86	18.87	1.88	20.45	1.92	21.65	1.96
		118	15.50	1.77	16.72	1.84	17.94	1.90	18.82	1.92	20.37	1.96	21.59	2.00
		122	15.47	1.82	16.69	1.89	17.90	1.96	18.80	1.98	20.35	2.02	21.56	2.06
	9 + 9	-4	21.24	1.09	22.55	1.13	23.87	1.17	24.83	1.19	26.51	1.21	27.83	1.23
		0	21.22	1.10	22.54	1.14	23.86	1.19	24.81	1.20	26.50	1.22	27.81	1.25
		5	21.21	1.12	22.52	1.16	23.84	1.21	24.79	1.22	26.47	1.24	27.79	1.27
		10	21.19	1.14	22.51	1.18	23.82	1.22	24.77	1.24	26.45	1.26	27.77	1.29
		14	21.17	1.15	22.49	1.20	23.80	1.24	24.75	1.26	26.43	1.28	27.75	1.30
		20	21.16	1.17	22.47	1.21	23.79	1.26	24.74	1.27	26.41	1.30	27.73	1.32
		25	21.14	1.19	22.46	1.23	23.77	1.28	24.72	1.29	26.39	1.32	27.71	1.34
		30	21.13	1.20	22.44	1.25	23.75	1.29	24.70	1.31	26.37	1.33	27.69	1.36
		35	21.11	1.22	22.42	1.27	23.73	1.31	24.68	1.33	26.35	1.35	27.66	1.38
		40	21.09	1.24	22.40	1.28	23.71	1.33	24.66	1.35	26.33	1.37	27.64	1.40
		45	21.08	1.25	22.39	1.30	23.70	1.35	24.64	1.36	26.31	1.39	27.62	1.42
		50	21.06	1.27	22.37	1.32	23.68	1.37	24.62	1.38	26.29	1.41	27.60	1.44
		55	21.05	1.29	22.35	1.33	23.66	1.38	24.60	1.40	26.27	1.43	27.58	1.45
		60	21.03	1.30	22.34	1.35	23.64	1.40	24.58	1.42	26.25	1.44	27.56	1.47
		65	21.01	1.32	22.32	1.37	23.62	1.42	24.57	1.44	26.23	1.46	27.54	1.49
		70	21.00	1.34	22.30	1.39	23.60	1.44	24.55	1.45	26.21	1.48	27.52	1.51
		75	20.49	1.41	21.79	1.46	23.09	1.51	24.03	1.53	25.69	1.56	27.00	1.59
		80	19.99	1.48	21.28	1.54	22.58	1.59	23.52	1.61	25.18	1.64	26.47	1.67
		85	19.49	1.55	20.78	1.61	22.07	1.67	23.01	1.69	24.66	1.72	25.96	1.75
		90	18.98	1.63	20.28	1.69	21.57	1.75	22.50	1.77	24.15	1.80	25.44	1.84
		95	18.44	1.70	19.73	1.76	21.01	1.82	**21.60**	**1.85**	23.58	1.88	24.86	1.92
		100	18.22	1.77	19.53	1.83	20.83	1.90	21.51	1.92	23.44	1.96	24.74	2.00
		105	18.01	1.84	19.33	1.91	20.65	1.98	21.41	2.00	23.29	2.04	24.61	2.08
		110	17.79	1.91	19.13	1.98	20.47	2.06	21.32	2.08	23.15	2.12	24.49	2.16
		115	17.57	1.99	18.93	2.06	20.29	2.13	21.22	2.16	23.00	2.20	24.36	2.24
		118	17.44	2.03	18.81	2.10	20.18	2.18	21.17	2.21	22.92	2.25	24.28	2.29
		122	17.40	2.09	18.77	2.16	20.14	2.24	21.15	2.27	22.89	2.31	24.26	2.36

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F LMU303HV

Maximum Cooling Capacity Tables

Table 77: LMU303HV Maximum Cooling Capacity Table — Mixed Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
			68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Two (2) Mixed Indoor Units	7 + 12	-4	22.42	1.17	23.81	1.21	25.20	1.26	26.21	1.27	27.98	1.30	29.38	1.32
		0	22.40	1.18	23.79	1.23	25.19	1.27	26.19	1.29	27.97	1.31	29.36	1.34
		5	22.38	1.20	23.78	1.25	25.17	1.29	26.17	1.31	27.95	1.33	29.34	1.36
		10	22.37	1.22	23.76	1.27	25.15	1.31	26.15	1.33	27.92	1.35	29.31	1.38
		14	22.35	1.24	23.74	1.28	25.13	1.33	26.13	1.35	27.90	1.37	29.29	1.40
		20	22.33	1.26	23.72	1.30	25.11	1.35	26.11	1.37	27.88	1.39	29.27	1.42
		25	22.32	1.28	23.70	1.32	25.09	1.37	26.09	1.39	27.86	1.41	29.25	1.44
		30	22.30	1.29	23.68	1.34	25.07	1.39	26.07	1.41	27.84	1.43	29.22	1.46
		35	22.28	1.31	23.67	1.36	25.05	1.41	26.05	1.42	27.82	1.45	29.20	1.48
		40	22.27	1.33	23.65	1.38	25.03	1.43	26.03	1.44	27.80	1.47	29.18	1.50
		45	22.25	1.35	23.63	1.40	25.01	1.45	26.01	1.46	27.78	1.49	29.16	1.52
		50	22.23	1.36	23.61	1.41	24.99	1.47	25.99	1.48	27.75	1.51	29.13	1.54
		55	22.21	1.38	23.59	1.43	24.97	1.48	25.97	1.50	27.73	1.53	29.11	1.56
		60	22.20	1.40	23.58	1.45	24.95	1.50	25.95	1.52	27.71	1.55	29.09	1.58
		65	22.18	1.42	23.56	1.47	24.94	1.52	25.93	1.54	27.69	1.57	29.07	1.60
		70	22.16	1.44	23.54	1.49	24.92	1.54	25.91	1.56	27.67	1.59	29.05	1.62
		75	21.63	1.51	23.00	1.57	24.38	1.63	25.37	1.64	27.12	1.68	28.50	1.71
		80	21.10	1.59	22.47	1.65	23.84	1.71	24.83	1.73	26.58	1.76	27.94	1.80
		85	20.57	1.67	21.93	1.73	23.30	1.79	24.29	1.81	26.03	1.85	27.40	1.88
		90	20.04	1.75	21.40	1.81	22.77	1.88	23.75	1.90	25.49	1.93	26.85	1.97
		95	19.47	1.82	20.82	1.89	22.18	1.96	**22.80**	**1.98**	24.89	2.02	26.25	2.06
		100	19.24	1.90	20.61	1.97	21.99	2.04	22.70	2.07	24.74	2.10	26.11	2.15
		105	19.01	1.98	20.40	2.05	21.80	2.12	22.60	2.15	24.59	2.19	25.98	2.23
		110	18.78	2.06	20.19	2.13	21.61	2.21	22.50	2.23	24.43	2.28	25.85	2.32
		115	18.55	2.13	19.98	2.21	21.41	2.29	22.40	2.32	24.28	2.36	25.71	2.41
		118	18.41	2.18	19.86	2.26	21.30	2.34	22.34	2.37	24.19	2.41	25.63	2.46
		122	18.37	2.24	19.81	2.32	21.26	2.41	22.32	2.44	24.16	2.48	25.61	2.53
	9 + 12	-4	24.78	1.33	26.31	1.38	27.85	1.43	28.96	1.45	30.93	1.48	32.47	1.51
		0	24.76	1.35	26.30	1.40	27.84	1.45	28.95	1.46	30.91	1.49	32.45	1.52
		5	24.74	1.37	26.28	1.42	27.81	1.47	28.92	1.49	30.89	1.52	32.42	1.55
		10	24.72	1.39	26.26	1.44	27.79	1.49	28.90	1.51	30.86	1.54	32.40	1.57
		14	24.70	1.41	26.24	1.46	27.77	1.52	28.88	1.53	30.84	1.56	32.37	1.59
		20	24.68	1.43	26.22	1.48	27.75	1.54	28.86	1.55	30.82	1.58	32.35	1.62
		25	24.67	1.45	26.20	1.50	27.73	1.56	28.84	1.58	30.79	1.61	32.33	1.64
		30	24.65	1.47	26.18	1.52	27.71	1.58	28.81	1.60	30.77	1.63	32.30	1.66
		35	24.63	1.49	26.16	1.55	27.69	1.60	28.79	1.62	30.75	1.65	32.28	1.68
		40	24.61	1.51	26.14	1.57	27.67	1.62	28.77	1.64	30.72	1.67	32.25	1.71
		45	24.59	1.53	26.12	1.59	27.64	1.65	28.75	1.66	30.70	1.70	32.23	1.73
		50	24.57	1.55	26.10	1.61	27.62	1.67	28.73	1.69	30.68	1.72	32.20	1.75
		55	24.55	1.57	26.08	1.63	27.60	1.69	28.70	1.71	30.65	1.74	32.18	1.78
		60	24.53	1.59	26.06	1.65	27.58	1.71	28.68	1.73	30.63	1.76	32.15	1.80
		65	24.52	1.61	26.04	1.67	27.56	1.73	28.66	1.75	30.61	1.79	32.13	1.82
		70	24.50	1.63	26.02	1.69	27.54	1.75	28.64	1.77	30.58	1.81	32.10	1.84
		75	23.91	1.72	25.42	1.78	26.94	1.85	28.04	1.87	29.98	1.91	31.49	1.94
		80	23.32	1.81	24.83	1.88	26.34	1.94	27.44	1.97	29.37	2.00	30.89	2.04
		85	22.73	1.90	24.24	1.97	25.75	2.04	26.84	2.06	28.77	2.10	30.28	2.14
		90	22.15	1.99	23.66	2.06	25.16	2.13	26.25	2.16	28.17	2.20	29.68	2.24
		95	21.51	2.07	23.01	2.15	24.51	2.23	**25.20**	**2.25**	27.51	2.30	29.01	2.34
		100	21.26	2.16	22.78	2.24	24.30	2.32	25.09	2.35	27.34	2.39	28.86	2.44
		105	21.01	2.25	22.55	2.33	24.09	2.42	24.98	2.45	27.17	2.49	28.71	2.54
		110	20.75	2.34	22.32	2.42	23.88	2.51	24.87	2.54	27.01	2.59	28.57	2.64
		115	20.50	2.43	22.09	2.51	23.67	2.61	24.76	2.64	26.84	2.69	28.42	2.74
		118	20.35	2.48	21.95	2.57	23.54	2.66	24.70	2.69	26.74	2.74	28.33	2.80
		122	20.30	2.55	21.90	2.64	23.50	2.74	24.67	2.77	26.70	2.82	28.30	2.88

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F LMU303HV

Maximum Cooling Capacity Tables

MULTI F
MULTI F MAX

Table 78: LMU303HV Maximum Cooling Capacity Table — Mixed Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
			68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Two (2) Mixed Indoor Units	9 + 15	-4	28.31	1.59	30.07	1.65	31.83	1.71	33.10	1.73	35.35	1.76	37.11	1.80
		0	28.30	1.61	30.06	1.67	31.81	1.73	33.08	1.75	35.33	1.78	37.09	1.82
		5	28.28	1.63	30.03	1.69	31.79	1.76	33.06	1.78	35.30	1.81	37.06	1.85
		10	28.25	1.66	30.01	1.72	31.76	1.78	33.03	1.80	35.27	1.84	37.03	1.87
		14	28.23	1.68	29.99	1.74	31.74	1.81	33.01	1.83	35.25	1.86	37.00	1.90
		20	28.21	1.71	29.96	1.77	31.72	1.83	32.98	1.85	35.22	1.89	36.97	1.93
		25	28.19	1.73	29.94	1.79	31.69	1.86	32.96	1.88	35.19	1.92	36.94	1.95
		30	28.17	1.75	29.92	1.82	31.67	1.89	32.93	1.91	35.17	1.94	36.91	1.98
		35	28.15	1.78	29.89	1.84	31.64	1.91	32.90	1.93	35.14	1.97	36.89	2.01
		40	28.12	1.80	29.87	1.87	31.62	1.94	32.88	1.96	35.11	2.00	36.86	2.04
		45	28.10	1.83	29.85	1.89	31.59	1.96	32.85	1.99	35.08	2.02	36.83	2.06
		50	28.08	1.85	29.83	1.92	31.57	1.99	32.83	2.01	35.06	2.05	36.80	2.09
		55	28.06	1.88	29.80	1.94	31.55	2.01	32.80	2.04	35.03	2.08	36.77	2.12
		60	28.04	1.90	29.78	1.97	31.52	2.04	32.78	2.06	35.00	2.10	36.75	2.15
		65	28.02	1.92	29.76	1.99	31.50	2.07	32.75	2.09	34.98	2.13	36.72	2.17
		70	28.00	1.95	29.73	2.02	31.47	2.09	32.73	2.12	34.95	2.16	36.69	2.20
		75	27.32	2.05	29.06	2.13	30.79	2.21	32.04	2.23	34.26	2.27	35.99	2.32
		80	26.65	2.16	28.38	2.24	30.11	2.32	31.36	2.35	33.57	2.39	35.30	2.44
		85	25.98	2.26	27.71	2.35	29.43	2.43	30.68	2.46	32.88	2.51	34.61	2.56
		90	25.31	2.37	27.03	2.45	28.76	2.54	30.00	2.57	32.20	2.62	33.92	2.67
		95	24.59	2.47	26.30	2.56	28.01	2.66	**28.80**	**2.69**	31.44	2.74	33.15	2.79
		100	24.30	2.58	26.04	2.67	27.77	2.77	28.67	2.80	31.25	2.85	32.98	2.91
		105	24.01	2.68	25.77	2.78	27.53	2.88	28.55	2.92	31.06	2.97	32.82	3.03
		110	23.72	2.79	25.51	2.89	27.29	3.00	28.42	3.03	30.86	3.09	32.65	3.15
		115	23.43	2.89	25.24	3.00	27.05	3.11	28.30	3.14	30.67	3.20	32.48	3.27
		118	23.26	2.96	25.08	3.06	26.90	3.18	28.22	3.21	30.56	3.27	32.38	3.34
		122	23.20	3.04	25.03	3.15	26.86	3.27	28.20	3.30	30.52	3.37	32.35	3.43
	12 + 12	-4	28.31	1.59	30.07	1.65	31.83	1.71	33.10	1.73	35.35	1.76	37.11	1.80
		0	28.30	1.61	30.06	1.67	31.81	1.73	33.08	1.75	35.33	1.78	37.09	1.82
		5	28.28	1.63	30.03	1.69	31.79	1.76	33.06	1.78	35.30	1.81	37.06	1.85
		10	28.25	1.66	30.01	1.72	31.76	1.78	33.03	1.80	35.27	1.84	37.03	1.87
		14	28.23	1.68	29.99	1.74	31.74	1.81	33.01	1.83	35.25	1.86	37.00	1.90
		20	28.21	1.71	29.96	1.77	31.72	1.83	32.98	1.85	35.22	1.89	36.97	1.93
		25	28.19	1.73	29.94	1.79	31.69	1.86	32.96	1.88	35.19	1.92	36.94	1.95
		30	28.17	1.75	29.92	1.82	31.67	1.89	32.93	1.91	35.17	1.94	36.91	1.98
		35	28.15	1.78	29.89	1.84	31.64	1.91	32.90	1.93	35.14	1.97	36.89	2.01
		40	28.12	1.80	29.87	1.87	31.62	1.94	32.88	1.96	35.11	2.00	36.86	2.04
		45	28.10	1.83	29.85	1.89	31.59	1.96	32.85	1.99	35.08	2.02	36.83	2.06
		50	28.08	1.85	29.83	1.92	31.57	1.99	32.83	2.01	35.06	2.05	36.80	2.09
		55	28.06	1.88	29.80	1.94	31.55	2.01	32.80	2.04	35.03	2.08	36.77	2.12
		60	28.04	1.90	29.78	1.97	31.52	2.04	32.78	2.06	35.00	2.10	36.75	2.15
		65	28.02	1.92	29.76	1.99	31.50	2.07	32.75	2.09	34.98	2.13	36.72	2.17
		70	28.00	1.95	29.73	2.02	31.47	2.09	32.73	2.12	34.95	2.16	36.69	2.20
		75	27.32	2.05	29.06	2.13	30.79	2.21	32.04	2.23	34.26	2.27	35.99	2.32
		80	26.65	2.16	28.38	2.24	30.11	2.32	31.36	2.35	33.57	2.39	35.30	2.44
		85	25.98	2.26	27.71	2.35	29.43	2.43	30.68	2.46	32.88	2.51	34.61	2.56
		90	25.31	2.37	27.03	2.45	28.76	2.54	30.00	2.57	32.20	2.62	33.92	2.67
		95	24.59	2.47	26.30	2.56	28.01	2.66	**28.80**	**2.69**	31.44	2.74	33.15	2.79
		100	24.30	2.58	26.04	2.67	27.77	2.77	28.67	2.80	31.25	2.85	32.98	2.91
		105	24.01	2.68	25.77	2.78	27.53	2.88	28.55	2.92	31.06	2.97	32.82	3.03
		110	23.72	2.79	25.51	2.89	27.29	3.00	28.42	3.03	30.86	3.09	32.65	3.15
		115	23.43	2.89	25.24	3.00	27.05	3.11	28.30	3.14	30.67	3.20	32.48	3.27
		118	23.26	2.96	25.08	3.06	26.90	3.18	28.22	3.21	30.56	3.27	32.38	3.34
		122	23.20	3.04	25.03	3.15	26.86	3.27	28.20	3.30	30.52	3.37	32.35	3.43

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80°F dry bulb (DB) and 67°F wet bulb (WB), and outdoor ambient conditions of 95°F dry bulb (DB) and 75°F wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F LMU303HV

Maximum Cooling Capacity Tables

Table 79: LMU303HV Maximum Cooling Capacity Table — Mixed Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
			68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Two (2) Mixed Indoor Units	7 + 18	-4	29.49	1.70	31.33	1.76	33.16	1.82	34.48	1.84	36.82	1.88	38.65	1.91
		0	29.48	1.71	31.31	1.78	33.14	1.84	34.46	1.86	36.80	1.90	38.63	1.94
		5	29.45	1.74	31.28	1.80	33.11	1.87	34.43	1.89	36.77	1.93	38.60	1.97
		10	29.43	1.77	31.26	1.83	33.09	1.90	34.41	1.92	36.74	1.96	38.57	2.00
		14	29.41	1.79	31.24	1.86	33.06	1.93	34.38	1.95	36.71	1.98	38.54	2.02
		20	29.39	1.82	31.21	1.89	33.04	1.95	34.35	1.98	36.69	2.01	38.51	2.05
		25	29.36	1.84	31.19	1.91	33.01	1.98	34.33	2.00	36.66	2.04	38.48	2.08
		30	29.34	1.87	31.16	1.94	32.99	2.01	34.30	2.03	36.63	2.07	38.45	2.11
		35	29.32	1.90	31.14	1.97	32.96	2.04	34.28	2.06	36.60	2.10	38.42	2.14
		40	29.30	1.92	31.12	1.99	32.94	2.06	34.25	2.09	36.57	2.13	38.39	2.17
		45	29.27	1.95	31.09	2.02	32.91	2.09	34.22	2.12	36.55	2.16	38.36	2.20
		50	29.25	1.97	31.07	2.05	32.89	2.12	34.20	2.14	36.52	2.18	38.34	2.23
		55	29.23	2.00	31.04	2.07	32.86	2.15	34.17	2.17	36.49	2.21	38.31	2.26
		60	29.21	2.02	31.02	2.10	32.83	2.18	34.14	2.20	36.46	2.24	38.28	2.29
		65	29.18	2.05	31.00	2.13	32.81	2.20	34.12	2.23	36.43	2.27	38.25	2.32
		70	29.16	2.08	30.97	2.15	32.78	2.23	34.09	2.26	36.41	2.30	38.22	2.34
		75	28.46	2.19	30.27	2.27	32.07	2.35	33.38	2.38	35.69	2.42	37.49	2.47
		80	27.76	2.30	29.56	2.38	31.36	2.47	32.66	2.50	34.97	2.55	36.77	2.60
		85	27.06	2.41	28.86	2.50	30.66	2.59	31.96	2.62	34.25	2.67	36.05	2.72
		90	26.37	2.52	28.16	2.62	29.95	2.71	31.25	2.74	33.54	2.79	35.33	2.85
		95	25.61	2.64	27.40	2.73	29.18	2.83	**30.00**	**2.87**	32.75	2.92	34.53	2.98
		100	25.31	2.75	27.12	2.85	28.93	2.95	29.87	2.99	32.55	3.04	34.36	3.10
		105	25.01	2.86	26.84	2.96	28.68	3.07	29.74	3.11	32.35	3.17	34.18	3.23
		110	24.71	2.97	26.57	3.08	28.43	3.19	29.61	3.23	32.15	3.29	34.01	3.36
		115	24.41	3.08	26.29	3.20	28.18	3.31	29.48	3.35	31.95	3.41	33.83	3.48
		118	24.23	3.15	26.13	3.27	28.03	3.39	29.40	3.42	31.83	3.49	33.73	3.56
		122	24.16	3.24	26.07	3.36	27.98	3.48	29.37	3.52	31.79	3.59	33.69	3.66
	9 + 18	-4	31.85	1.90	33.83	1.97	35.81	2.05	37.24	2.07	39.77	2.11	41.75	2.15
		0	31.84	1.92	33.81	2.00	35.79	2.07	37.22	2.09	39.74	2.13	41.72	2.17
		5	31.81	1.96	33.79	2.03	35.76	2.10	37.19	2.13	39.71	2.17	41.69	2.21
		10	31.79	1.98	33.76	2.06	35.73	2.13	37.16	2.16	39.68	2.20	41.66	2.24
		14	31.76	2.01	33.73	2.09	35.71	2.16	37.13	2.19	39.65	2.23	41.62	2.27
		20	31.74	2.04	33.71	2.12	35.68	2.19	37.10	2.22	39.62	2.26	41.59	2.31
		25	31.71	2.07	33.68	2.15	35.65	2.23	37.07	2.25	39.59	2.29	41.56	2.34
		30	31.69	2.10	33.66	2.18	35.63	2.26	37.05	2.28	39.56	2.33	41.53	2.37
		35	31.66	2.13	33.63	2.21	35.60	2.29	37.02	2.31	39.53	2.36	41.50	2.41
		40	31.64	2.16	33.61	2.24	35.57	2.32	36.99	2.35	39.50	2.39	41.47	2.44
		45	31.62	2.19	33.58	2.27	35.54	2.35	36.96	2.38	39.47	2.42	41.43	2.47
		50	31.59	2.22	33.55	2.30	35.52	2.38	36.93	2.41	39.44	2.45	41.40	2.50
		55	31.57	2.25	33.53	2.33	35.49	2.41	36.90	2.44	39.41	2.49	41.37	2.54
		60	31.54	2.27	33.50	2.36	35.46	2.44	36.88	2.47	39.38	2.52	41.34	2.57
		65	31.52	2.30	33.48	2.39	35.43	2.47	36.85	2.50	39.35	2.55	41.31	2.60
		70	31.50	2.33	33.45	2.42	35.41	2.51	36.82	2.53	39.32	2.58	41.28	2.63
		75	30.74	2.46	32.69	2.55	34.64	2.64	36.05	2.67	38.54	2.72	40.49	2.78
		80	29.98	2.58	31.93	2.68	33.87	2.78	35.28	2.81	37.76	2.86	39.71	2.92
		85	29.23	2.71	31.17	2.81	33.11	2.91	34.51	2.94	36.99	3.00	38.94	3.06
		90	28.48	2.84	30.41	2.94	32.35	3.05	33.75	3.08	36.22	3.14	38.16	3.20
		95	27.66	2.96	29.59	3.07	31.52	3.18	**32.40**	**3.22**	35.37	3.28	37.30	3.34
		100	27.34	3.09	29.29	3.20	31.24	3.32	32.26	3.35	35.15	3.42	37.11	3.49
		105	27.01	3.21	28.99	3.33	30.97	3.45	32.12	3.49	34.94	3.56	36.92	3.63
		110	26.68	3.34	28.69	3.46	30.70	3.59	31.98	3.63	34.72	3.70	36.73	3.77
		115	26.36	3.46	28.40	3.59	30.43	3.72	31.84	3.77	34.15	3.80	35.51	3.80
		118	26.16	3.54	28.22	3.67	30.27	3.80	31.34	3.80	33.33	3.80	34.61	3.80
		122	26.10	3.64	28.16	3.77	29.36	3.80	30.44	3.80	32.37	3.80	33.65	3.80

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80°F dry bulb (DB) and 67°F wet bulb (WB), and outdoor ambient conditions of 95°F dry bulb (DB) and 75°F wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F LMU303HV

Maximum Cooling Capacity Tables

MULTI F
MULTI F MAX

Table 80: LMU303HV Maximum Cooling Capacity Table — Mixed Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
			68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Two (2) Mixed Indoor Units	12 + 15	-4	31.85	1.90	33.83	1.97	35.81	2.05	37.24	2.07	39.77	2.11	41.75	2.15
		0	31.84	1.92	33.81	2.00	35.79	2.07	37.22	2.09	39.74	2.13	41.72	2.17
		5	31.81	1.96	33.79	2.03	35.76	2.10	37.19	2.13	39.71	2.17	41.69	2.21
		10	31.79	1.98	33.76	2.06	35.73	2.13	37.16	2.16	39.68	2.20	41.66	2.24
		14	31.76	2.01	33.73	2.09	35.71	2.16	37.13	2.19	39.65	2.23	41.62	2.27
		20	31.74	2.04	33.71	2.12	35.68	2.19	37.10	2.22	39.62	2.26	41.59	2.31
		25	31.71	2.07	33.68	2.15	35.65	2.23	37.07	2.25	39.59	2.29	41.56	2.34
		30	31.69	2.10	33.66	2.18	35.63	2.26	37.05	2.28	39.56	2.33	41.53	2.37
		35	31.66	2.13	33.63	2.21	35.60	2.29	37.02	2.31	39.53	2.36	41.50	2.41
		40	31.64	2.16	33.61	2.24	35.57	2.32	36.99	2.35	39.50	2.39	41.47	2.44
		45	31.62	2.19	33.58	2.27	35.54	2.35	36.96	2.38	39.47	2.42	41.43	2.47
		50	31.59	2.22	33.55	2.30	35.52	2.38	36.93	2.41	39.44	2.45	41.40	2.50
		55	31.57	2.25	33.53	2.33	35.49	2.41	36.90	2.44	39.41	2.49	41.37	2.54
		60	31.54	2.27	33.50	2.36	35.46	2.44	36.88	2.47	39.38	2.52	41.34	2.57
		65	31.52	2.30	33.48	2.39	35.43	2.47	36.85	2.50	39.35	2.55	41.31	2.60
		70	31.50	2.33	33.45	2.42	35.41	2.51	36.82	2.53	39.32	2.58	41.28	2.63
		75	30.74	2.46	32.69	2.55	34.64	2.64	36.05	2.67	38.54	2.72	40.49	2.78
		80	29.98	2.58	31.93	2.68	33.87	2.78	35.28	2.81	37.76	2.86	39.71	2.92
		85	29.23	2.71	31.17	2.81	33.11	2.91	34.51	2.94	36.99	3.00	38.94	3.06
		90	28.48	2.84	30.41	2.94	32.35	3.05	33.75	3.08	36.22	3.14	38.16	3.20
		95	27.66	2.96	29.59	3.07	31.52	3.18	**32.40**	**3.22**	35.37	3.28	37.30	3.34
		100	27.34	3.09	29.29	3.20	31.24	3.32	32.26	3.35	35.15	3.42	37.11	3.49
		105	27.01	3.21	28.99	3.33	30.97	3.45	32.12	3.49	34.94	3.56	36.92	3.63
		110	26.68	3.34	28.69	3.46	30.70	3.59	31.98	3.63	34.72	3.70	36.73	3.77
		115	26.36	3.46	28.40	3.59	30.43	3.72	31.84	3.77	34.15	3.80	35.51	3.80
		118	26.16	3.54	28.22	3.67	30.27	3.80	31.34	3.80	33.33	3.80	34.61	3.80
		122	26.10	3.64	28.16	3.77	29.36	3.80	30.44	3.80	32.37	3.80	33.65	3.80
	12 + 18	-4	34.41	2.25	36.55	2.33	38.68	2.41	40.23	2.44	42.96	2.49	45.09	2.54
		0	34.39	2.27	36.53	2.35	38.66	2.44	40.21	2.47	42.93	2.51	45.07	2.56
		5	34.36	2.31	36.50	2.39	38.63	2.48	40.17	2.51	42.90	2.55	45.03	2.61
		10	34.34	2.34	36.47	2.43	38.60	2.52	40.14	2.54	42.87	2.59	45.00	2.64
		14	34.31	2.38	36.44	2.46	38.57	2.55	40.11	2.58	42.83	2.63	44.96	2.68
		20	34.28	2.41	36.41	2.50	38.54	2.59	40.08	2.62	42.80	2.67	44.93	2.72
		25	34.26	2.44	36.39	2.53	38.51	2.63	40.05	2.66	42.77	2.71	44.90	2.76
		30	34.23	2.48	36.36	2.57	38.48	2.66	40.02	2.69	42.74	2.74	44.86	2.80
		35	34.21	2.51	36.33	2.60	38.45	2.70	39.99	2.73	42.70	2.78	44.83	2.84
		40	34.18	2.55	36.30	2.64	38.42	2.74	39.96	2.77	42.67	2.82	44.79	2.88
		45	34.15	2.58	36.27	2.68	38.40	2.77	39.93	2.80	42.64	2.86	44.76	2.91
		50	34.13	2.61	36.25	2.71	38.37	2.81	39.90	2.84	42.61	2.89	44.72	2.95
		55	34.10	2.65	36.22	2.75	38.34	2.85	39.87	2.88	42.57	2.93	44.69	2.99
		60	34.07	2.68	36.19	2.78	38.31	2.88	39.84	2.92	42.54	2.97	44.66	3.03
		65	34.05	2.72	36.16	2.82	38.28	2.92	39.81	2.95	42.51	3.01	44.62	3.07
		70	34.02	2.75	36.14	2.85	38.25	2.96	39.77	2.99	42.47	3.05	44.59	3.11
		75	33.20	2.90	35.31	3.01	37.42	3.12	38.94	3.15	41.63	3.21	43.74	3.28
		80	32.39	3.05	34.49	3.16	36.59	3.28	38.11	3.31	40.80	3.37	42.90	3.44
		85	31.57	3.20	33.67	3.31	35.77	3.43	37.28	3.47	39.96	3.54	42.06	3.61
		90	30.76	3.35	32.85	3.47	34.95	3.59	36.46	3.64	39.13	3.70	41.22	3.78
		95	29.88	3.49	31.96	3.62	34.04	3.75	**35.00**	**3.80**	37.52	3.80	38.76	3.80
		100	29.53	3.64	31.64	3.78	32.80	3.80	33.44	3.80	35.81	3.80	37.07	3.80
		105	29.18	3.79	30.28	3.80	31.24	3.80	32.00	3.80	34.15	3.80	35.41	3.80
		110	27.81	3.80	28.87	3.80	29.80	3.80	30.67	3.80	32.69	3.80	33.88	3.80
		115	26.45	3.80	27.49	3.80	28.45	3.80	29.43	3.80	31.27	3.80	32.46	3.80
		118	25.69	3.80	26.75	3.80	27.67	3.80	28.71	3.80	30.55	3.80	31.68	3.80
		122	24.91	3.80	25.98	3.80	26.90	3.80	27.89	3.80	29.61	3.80	30.80	3.80

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67°F wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F LMU303HV

Maximum Cooling Capacity Tables

Table 81: LMU303HV Maximum Cooling Capacity Table — Mixed Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
			68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Two (2) Mixed Indoor Units	7 + 24	-4	34.41	2.25	36.55	2.33	38.68	2.41	40.23	2.44	42.96	2.49	45.09	2.54
		0	34.39	2.27	36.53	2.35	38.66	2.44	40.21	2.47	42.93	2.51	45.07	2.56
		5	34.36	2.31	36.50	2.39	38.63	2.48	40.17	2.51	42.90	2.55	45.03	2.61
		10	34.34	2.34	36.47	2.43	38.60	2.52	40.14	2.54	42.87	2.59	45.00	2.64
		14	34.31	2.38	36.44	2.46	38.57	2.55	40.11	2.58	42.83	2.63	44.96	2.68
		20	34.28	2.41	36.41	2.50	38.54	2.59	40.08	2.62	42.80	2.67	44.93	2.72
		25	34.26	2.44	36.39	2.53	38.51	2.63	40.05	2.66	42.77	2.71	44.90	2.76
		30	34.23	2.48	36.36	2.57	38.48	2.66	40.02	2.69	42.74	2.74	44.86	2.80
		35	34.21	2.51	36.33	2.60	38.45	2.70	39.99	2.73	42.70	2.78	44.83	2.84
		40	34.18	2.55	36.30	2.64	38.42	2.74	39.96	2.77	42.67	2.82	44.79	2.88
		45	34.15	2.58	36.27	2.68	38.40	2.77	39.93	2.80	42.64	2.86	44.76	2.91
		50	34.13	2.61	36.25	2.71	38.37	2.81	39.90	2.84	42.61	2.89	44.72	2.95
		55	34.10	2.65	36.22	2.75	38.34	2.85	39.87	2.88	42.57	2.93	44.69	2.99
		60	34.07	2.68	36.19	2.78	38.31	2.88	39.84	2.92	42.54	2.97	44.66	3.03
		65	34.05	2.72	36.16	2.82	38.28	2.92	39.81	2.95	42.51	3.01	44.62	3.07
		70	34.02	2.75	36.14	2.85	38.25	2.96	39.77	2.99	42.47	3.05	44.59	3.11
		75	33.20	2.90	35.31	3.01	37.42	3.12	38.94	3.15	41.63	3.21	43.74	3.28
		80	32.39	3.05	34.49	3.16	36.59	3.28	38.11	3.31	40.80	3.37	42.90	3.44
		85	31.57	3.20	33.67	3.31	35.77	3.43	37.28	3.47	39.96	3.54	42.06	3.61
		90	30.76	3.35	32.85	3.47	34.95	3.59	36.46	3.64	39.13	3.70	41.22	3.78
		95	29.88	3.49	31.96	3.62	34.04	3.75	**35.00**	**3.80**	37.52	3.80	38.76	3.80
		100	29.53	3.64	31.64	3.78	32.80	3.80	33.44	3.80	35.81	3.80	37.07	3.80
		105	29.18	3.79	30.28	3.80	31.24	3.80	32.00	3.80	34.15	3.80	35.41	3.80
		110	27.81	3.80	28.87	3.80	29.80	3.80	30.67	3.80	32.69	3.80	33.88	3.80
		115	26.45	3.80	27.49	3.80	28.45	3.80	29.43	3.80	31.27	3.80	32.46	3.80
		118	25.69	3.80	26.75	3.80	27.67	3.80	28.71	3.80	30.55	3.80	31.68	3.80
		122	24.91	3.80	25.98	3.80	26.90	3.80	27.89	3.80	29.61	3.80	30.80	3.80
	9 + 24*	-4	34.41	2.25	36.55	2.33	38.68	2.41	40.23	2.44	42.96	2.49	45.09	2.54
		0	34.39	2.27	36.53	2.35	38.66	2.44	40.21	2.47	42.93	2.51	45.07	2.56
		5	34.36	2.31	36.50	2.39	38.63	2.48	40.17	2.51	42.90	2.55	45.03	2.61
		10	34.34	2.34	36.47	2.43	38.60	2.52	40.14	2.54	42.87	2.59	45.00	2.64
		14	34.31	2.38	36.44	2.46	38.57	2.55	40.11	2.58	42.83	2.63	44.96	2.68
		20	34.28	2.41	36.41	2.50	38.54	2.59	40.08	2.62	42.80	2.67	44.93	2.72
		25	34.26	2.44	36.39	2.53	38.51	2.63	40.05	2.66	42.77	2.71	44.90	2.76
		30	34.23	2.48	36.36	2.57	38.48	2.66	40.02	2.69	42.74	2.74	44.86	2.80
		35	34.21	2.51	36.33	2.60	38.45	2.70	39.99	2.73	42.70	2.78	44.83	2.84
		40	34.18	2.55	36.30	2.64	38.42	2.74	39.96	2.77	42.67	2.82	44.79	2.88
		45	34.15	2.58	36.27	2.68	38.40	2.77	39.93	2.80	42.64	2.86	44.76	2.91
		50	34.13	2.61	36.25	2.71	38.37	2.81	39.90	2.84	42.61	2.89	44.72	2.95
		55	34.10	2.65	36.22	2.75	38.34	2.85	39.87	2.88	42.57	2.93	44.69	2.99
		60	34.07	2.68	36.19	2.78	38.31	2.88	39.84	2.92	42.54	2.97	44.66	3.03
		65	34.05	2.72	36.16	2.82	38.28	2.92	39.81	2.95	42.51	3.01	44.62	3.07
		70	34.02	2.75	36.14	2.85	38.25	2.96	39.77	2.99	42.47	3.05	44.59	3.11
		75	33.20	2.90	35.31	3.01	37.42	3.12	38.94	3.15	41.63	3.21	43.74	3.28
		80	32.39	3.05	34.49	3.16	36.59	3.28	38.11	3.31	40.80	3.37	42.90	3.44
		85	31.57	3.20	33.67	3.31	35.77	3.43	37.28	3.47	39.96	3.54	42.06	3.61
		90	30.76	3.35	32.85	3.47	34.95	3.59	36.46	3.64	39.13	3.70	41.22	3.78
		95	29.88	3.49	31.96	3.62	34.04	3.75	**35.00**	**3.80**	37.52	3.80	38.76	3.80
		100	29.53	3.64	31.64	3.78	32.80	3.80	33.44	3.80	35.81	3.80	37.07	3.80
		105	29.18	3.79	30.28	3.80	31.24	3.80	32.00	3.80	34.15	3.80	35.41	3.80
		110	27.81	3.80	28.87	3.80	29.80	3.80	30.67	3.80	32.69	3.80	33.88	3.80
		115	26.45	3.80	27.49	3.80	28.45	3.80	29.43	3.80	31.27	3.80	32.46	3.80
		118	25.69	3.80	26.75	3.80	27.67	3.80	28.71	3.80	30.55	3.80	31.68	3.80
		122	24.91	3.80	25.98	3.80	26.90	3.80	27.89	3.80	29.61	3.80	30.80	3.80

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

*Must be "Non-Ducted," meaning the other indoor unit would be the Ducted indoor unit to yield a Mixed combination.

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MULTI F LMU303HV

Maximum Cooling Capacity Tables

Table 82: LMU303HV Maximum Cooling Capacity Table — Mixed Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
			68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Two (2) Mixed Indoor Units	15 + 18	-4	34.41	2.25	36.55	2.33	38.68	2.41	40.23	2.44	42.96	2.49	45.09	2.54
		0	34.39	2.27	36.53	2.35	38.66	2.44	40.21	2.47	42.93	2.51	45.07	2.56
		5	34.36	2.31	36.50	2.39	38.63	2.48	40.17	2.51	42.90	2.55	45.03	2.61
		10	34.34	2.34	36.47	2.43	38.60	2.52	40.14	2.54	42.87	2.59	45.00	2.64
		14	34.31	2.38	36.44	2.46	38.57	2.55	40.11	2.58	42.83	2.63	44.96	2.68
		20	34.28	2.41	36.41	2.50	38.54	2.59	40.08	2.62	42.80	2.67	44.93	2.72
		25	34.26	2.44	36.39	2.53	38.51	2.63	40.05	2.66	42.77	2.71	44.90	2.76
		30	34.23	2.48	36.36	2.57	38.48	2.66	40.02	2.69	42.74	2.74	44.86	2.80
		35	34.21	2.51	36.33	2.60	38.45	2.70	39.99	2.73	42.70	2.78	44.83	2.84
		40	34.18	2.55	36.30	2.64	38.42	2.74	39.96	2.77	42.67	2.82	44.79	2.88
		45	34.15	2.58	36.27	2.68	38.40	2.77	39.93	2.80	42.64	2.86	44.76	2.91
		50	34.13	2.61	36.25	2.71	38.37	2.81	39.90	2.84	42.61	2.89	44.72	2.95
		55	34.10	2.65	36.22	2.75	38.34	2.85	39.87	2.88	42.57	2.93	44.69	2.99
		60	34.07	2.68	36.19	2.78	38.31	2.88	39.84	2.92	42.54	2.97	44.66	3.03
		65	34.05	2.72	36.16	2.82	38.28	2.92	39.81	2.95	42.51	3.01	44.62	3.07
		70	34.02	2.75	36.14	2.85	38.25	2.96	39.77	2.99	42.47	3.05	44.59	3.11
		75	33.20	2.90	35.31	3.01	37.42	3.12	38.94	3.15	41.63	3.21	43.74	3.28
		80	32.39	3.05	34.49	3.16	36.59	3.28	38.11	3.31	40.80	3.37	42.90	3.44
		85	31.57	3.20	33.67	3.31	35.77	3.43	37.28	3.47	39.96	3.54	42.06	3.61
		90	30.76	3.35	32.85	3.47	34.95	3.59	36.46	3.64	39.13	3.70	41.22	3.78
		95	29.88	3.49	31.96	3.62	34.04	3.75	**35.00**	**3.80**	37.52	3.80	38.76	3.80
		100	29.53	3.64	31.64	3.78	32.80	3.80	33.44	3.80	35.81	3.80	37.07	3.80
		105	29.18	3.79	30.28	3.80	31.24	3.80	32.00	3.80	34.15	3.80	35.41	3.80
		110	27.81	3.80	28.87	3.80	29.80	3.80	30.67	3.80	32.69	3.80	33.88	3.80
		115	26.45	3.80	27.49	3.80	28.45	3.80	29.43	3.80	31.27	3.80	32.46	3.80
		118	25.69	3.80	26.75	3.80	27.67	3.80	28.71	3.80	30.55	3.80	31.68	3.80
		122	24.91	3.80	25.98	3.80	26.90	3.80	27.89	3.80	29.61	3.80	30.80	3.80
	18 + 18	-4	34.41	2.25	36.55	2.33	38.68	2.41	40.23	2.44	42.96	2.49	45.09	2.54
		0	34.39	2.27	36.53	2.35	38.66	2.44	40.21	2.47	42.93	2.51	45.07	2.56
		5	34.36	2.31	36.50	2.39	38.63	2.48	40.17	2.51	42.90	2.55	45.03	2.61
		10	34.34	2.34	36.47	2.43	38.60	2.52	40.14	2.54	42.87	2.59	45.00	2.64
		14	34.31	2.38	36.44	2.46	38.57	2.55	40.11	2.58	42.83	2.63	44.96	2.68
		20	34.28	2.41	36.41	2.50	38.54	2.59	40.08	2.62	42.80	2.67	44.93	2.72
		25	34.26	2.44	36.39	2.53	38.51	2.63	40.05	2.66	42.77	2.71	44.90	2.76
		30	34.23	2.48	36.36	2.57	38.48	2.66	40.02	2.69	42.74	2.74	44.86	2.80
		35	34.21	2.51	36.33	2.60	38.45	2.70	39.99	2.73	42.70	2.78	44.83	2.84
		40	34.18	2.55	36.30	2.64	38.42	2.74	39.96	2.77	42.67	2.82	44.79	2.88
		45	34.15	2.58	36.27	2.68	38.40	2.77	39.93	2.80	42.64	2.86	44.76	2.91
		50	34.13	2.61	36.25	2.71	38.37	2.81	39.90	2.84	42.61	2.89	44.72	2.95
		55	34.10	2.65	36.22	2.75	38.34	2.85	39.87	2.88	42.57	2.93	44.69	2.99
		60	34.07	2.68	36.19	2.78	38.31	2.88	39.84	2.92	42.54	2.97	44.66	3.03
		65	34.05	2.72	36.16	2.82	38.28	2.92	39.81	2.95	42.51	3.01	44.62	3.07
		70	34.02	2.75	36.14	2.85	38.25	2.96	39.77	2.99	42.47	3.05	44.59	3.11
		75	33.20	2.90	35.31	3.01	37.42	3.12	38.94	3.15	41.63	3.21	43.74	3.28
		80	32.39	3.05	34.49	3.16	36.59	3.28	38.11	3.31	40.80	3.37	42.90	3.44
		85	31.57	3.20	33.67	3.31	35.77	3.43	37.28	3.47	39.96	3.54	42.06	3.61
		90	30.76	3.35	32.85	3.47	34.95	3.59	36.46	3.64	39.13	3.70	41.22	3.78
		95	29.88	3.49	31.96	3.62	34.04	3.75	**35.00**	**3.80**	37.52	3.80	38.76	3.80
		100	29.53	3.64	31.64	3.78	32.80	3.80	33.44	3.80	35.81	3.80	37.07	3.80
		105	29.18	3.79	30.28	3.80	31.24	3.80	32.00	3.80	34.15	3.80	35.41	3.80
		110	27.81	3.80	28.87	3.80	29.80	3.80	30.67	3.80	32.69	3.80	33.88	3.80
		115	26.45	3.80	27.49	3.80	28.45	3.80	29.43	3.80	31.27	3.80	32.46	3.80
		118	25.69	3.80	26.75	3.80	27.67	3.80	28.71	3.80	30.55	3.80	31.68	3.80
		122	24.91	3.80	25.98	3.80	26.90	3.80	27.89	3.80	29.61	3.80	30.80	3.80

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F LMU303HV

Maximum Cooling Capacity Tables

Table 83: LMU303HV Maximum Cooling Capacity Table — Mixed Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
			68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Two (2) Mixed Indoor Units	12 + 24*	-4	34.41	2.25	36.55	2.33	38.68	2.41	40.23	2.44	42.96	2.49	45.09	2.54
		0	34.39	2.27	36.53	2.35	38.66	2.44	40.21	2.47	42.93	2.51	45.07	2.56
		5	34.36	2.31	36.50	2.39	38.63	2.48	40.17	2.51	42.90	2.55	45.03	2.61
		10	34.34	2.34	36.47	2.43	38.60	2.52	40.14	2.54	42.87	2.59	45.00	2.64
		14	34.31	2.38	36.44	2.46	38.57	2.55	40.11	2.58	42.83	2.63	44.96	2.68
		20	34.28	2.41	36.41	2.50	38.54	2.59	40.08	2.62	42.80	2.67	44.93	2.72
		25	34.26	2.44	36.39	2.53	38.51	2.63	40.05	2.66	42.77	2.71	44.90	2.76
		30	34.23	2.48	36.36	2.57	38.48	2.66	40.02	2.69	42.74	2.74	44.86	2.80
		35	34.21	2.51	36.33	2.60	38.45	2.70	39.99	2.73	42.70	2.78	44.83	2.84
		40	34.18	2.55	36.30	2.64	38.42	2.74	39.96	2.77	42.67	2.82	44.79	2.88
		45	34.15	2.58	36.27	2.68	38.40	2.77	39.93	2.80	42.64	2.86	44.76	2.91
		50	34.13	2.61	36.25	2.71	38.37	2.81	39.90	2.84	42.61	2.89	44.72	2.95
		55	34.10	2.65	36.22	2.75	38.34	2.85	39.87	2.88	42.57	2.93	44.69	2.99
		60	34.07	2.68	36.19	2.78	38.31	2.88	39.84	2.92	42.54	2.97	44.66	3.03
		65	34.05	2.72	36.16	2.82	38.28	2.92	39.81	2.95	42.51	3.01	44.62	3.07
		70	34.02	2.75	36.14	2.85	38.25	2.96	39.77	2.99	42.47	3.05	44.59	3.11
		75	33.20	2.90	35.31	3.01	37.42	3.12	38.94	3.15	41.63	3.21	43.74	3.28
		80	32.39	3.05	34.49	3.16	36.59	3.28	38.11	3.31	40.80	3.37	42.90	3.44
		85	31.57	3.20	33.67	3.31	35.77	3.43	37.28	3.47	39.96	3.54	42.06	3.61
		90	30.76	3.35	32.85	3.47	34.95	3.59	36.46	3.64	39.13	3.70	41.22	3.78
		95	29.88	3.49	31.96	3.62	34.04	3.75	**35.00**	**3.80**	37.52	3.80	38.76	3.80
		100	29.53	3.64	31.64	3.78	32.80	3.80	33.44	3.80	35.81	3.80	37.07	3.80
		105	29.18	3.79	30.28	3.80	31.24	3.80	32.00	3.80	34.15	3.80	35.41	3.80
		110	27.81	3.80	28.87	3.80	29.80	3.80	30.67	3.80	32.69	3.80	33.88	3.80
		115	26.45	3.80	27.49	3.80	28.45	3.80	29.43	3.80	31.27	3.80	32.46	3.80
		118	25.69	3.80	26.75	3.80	27.67	3.80	28.71	3.80	30.55	3.80	31.68	3.80
		122	24.91	3.80	25.98	3.80	26.90	3.80	27.89	3.80	29.61	3.80	30.80	3.80
Three (3) Mixed Indoor Units	7 + 7 + 9	-4	27.13	1.46	28.82	1.51	30.51	1.57	31.72	1.59	33.88	1.62	35.56	1.65
		0	27.12	1.48	28.80	1.53	30.49	1.59	31.70	1.61	33.86	1.64	35.54	1.67
		5	27.10	1.50	28.78	1.56	30.46	1.61	31.68	1.63	33.83	1.66	35.51	1.70
		10	27.08	1.52	28.76	1.58	30.44	1.64	31.65	1.66	33.80	1.69	35.48	1.72
		14	27.06	1.55	28.74	1.60	30.42	1.66	31.63	1.68	33.78	1.71	35.46	1.75
		20	27.04	1.57	28.71	1.63	30.39	1.68	31.61	1.70	33.75	1.74	35.43	1.77
		25	27.01	1.59	28.69	1.65	30.37	1.71	31.58	1.73	33.73	1.76	35.40	1.80
		30	26.99	1.61	28.67	1.67	30.35	1.73	31.56	1.75	33.70	1.79	35.38	1.82
		35	26.97	1.63	28.65	1.69	30.32	1.76	31.53	1.78	33.67	1.81	35.35	1.85
		40	26.95	1.66	28.63	1.72	30.30	1.78	31.51	1.80	33.65	1.83	35.32	1.87
		45	26.93	1.68	28.61	1.74	30.28	1.80	31.49	1.82	33.62	1.86	35.30	1.90
		50	26.91	1.70	28.58	1.76	30.25	1.83	31.46	1.85	33.60	1.88	35.27	1.92
		55	26.89	1.72	28.56	1.79	30.23	1.85	31.44	1.87	33.57	1.91	35.24	1.95
		60	26.87	1.75	28.54	1.81	30.21	1.88	31.41	1.90	33.55	1.93	35.21	1.97
		65	26.85	1.77	28.52	1.83	30.18	1.90	31.39	1.92	33.52	1.96	35.19	2.00
		70	26.83	1.79	28.50	1.86	30.16	1.92	31.37	1.95	33.49	1.98	35.16	2.02
		75	26.18	1.89	27.85	1.96	29.51	2.03	30.71	2.05	32.83	2.09	34.49	2.13
		80	25.54	1.98	27.20	2.06	28.85	2.13	30.05	2.16	32.17	2.20	33.83	2.24
		85	24.90	2.08	26.55	2.16	28.21	2.23	29.40	2.26	31.51	2.30	33.17	2.35
		90	24.26	2.18	25.91	2.26	27.56	2.34	28.75	2.37	30.86	2.41	32.51	2.46
		95	23.56	2.27	25.21	2.36	26.85	2.44	**27.60**	**2.47**	30.13	2.52	31.77	2.57
		100	23.29	2.37	24.95	2.46	26.62	2.55	27.48	2.57	29.95	2.62	31.61	2.68
		105	23.01	2.47	24.70	2.56	26.38	2.65	27.36	2.68	29.76	2.73	31.45	2.78
		110	22.73	2.56	24.44	2.66	26.15	2.75	27.24	2.78	29.58	2.84	31.29	2.89
		115	22.45	2.66	24.19	2.76	25.92	2.86	27.12	2.89	29.39	2.94	31.13	3.00
		118	22.29	2.72	24.04	2.82	25.78	2.92	27.05	2.95	29.28	3.01	31.03	3.07
		122	22.23	2.79	23.99	2.90	25.74	3.00	27.02	3.04	29.25	3.09	31.00	3.16

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

*Must be "Non-Ducted," meaning the other indoor unit would be the Ducted indoor unit to yield a Mixed combination.

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MULTI F LMU303HV

Maximum Cooling Capacity Tables

MULTI F
MULTI F MAX

Table 84: LMU303HV Maximum Cooling Capacity Table — Mixed Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
			68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Three (3) Mixed Indoor Units	7 + 9 + 9	-4	29.49	1.63	31.33	1.69	33.16	1.76	34.48	1.78	36.82	1.81	38.65	1.85
		0	29.48	1.65	31.31	1.71	33.14	1.77	34.46	1.80	36.80	1.83	38.63	1.87
		5	29.45	1.68	31.28	1.74	33.11	1.80	34.43	1.82	36.77	1.86	38.60	1.90
		10	29.43	1.70	31.26	1.77	33.09	1.83	34.41	1.85	36.74	1.89	38.57	1.92
		14	29.41	1.73	31.24	1.79	33.06	1.86	34.38	1.88	36.71	1.91	38.54	1.95
		20	29.39	1.75	31.21	1.82	33.04	1.88	34.35	1.91	36.69	1.94	38.51	1.98
		25	29.36	1.78	31.19	1.84	33.01	1.91	34.33	1.93	36.66	1.97	38.48	2.01
		30	29.34	1.80	31.16	1.87	32.99	1.94	34.30	1.96	36.63	2.00	38.45	2.04
		35	29.32	1.83	31.14	1.89	32.96	1.96	34.28	1.99	36.60	2.02	38.42	2.06
		40	29.30	1.85	31.12	1.92	32.94	1.99	34.25	2.01	36.57	2.05	38.39	2.09
		45	29.27	1.88	31.09	1.95	32.91	2.02	34.22	2.04	36.55	2.08	38.36	2.12
		50	29.25	1.90	31.07	1.97	32.89	2.04	34.20	2.07	36.52	2.11	38.34	2.15
		55	29.23	1.93	31.04	2.00	32.86	2.07	34.17	2.09	36.49	2.13	38.31	2.18
		60	29.21	1.95	31.02	2.02	32.83	2.10	34.14	2.12	36.46	2.16	38.28	2.20
		65	29.18	1.98	31.00	2.05	32.81	2.12	34.12	2.15	36.43	2.19	38.25	2.23
		70	29.16	2.00	30.97	2.07	32.78	2.15	34.09	2.17	36.41	2.22	38.22	2.26
		75	28.46	2.11	30.27	2.19	32.07	2.27	33.38	2.29	35.69	2.34	37.49	2.38
		80	27.76	2.22	29.56	2.30	31.36	2.38	32.66	2.41	34.97	2.45	36.77	2.50
		85	27.06	2.33	28.86	2.41	30.66	2.50	31.96	2.53	34.25	2.57	36.05	2.63
		90	26.37	2.43	28.16	2.52	29.95	2.61	31.25	2.64	33.54	2.69	35.33	2.75
		95	25.61	2.54	27.40	2.63	29.18	2.73	**30.00**	**2.76**	32.75	2.81	34.53	2.87
		100	25.31	2.65	27.12	2.75	28.93	2.85	29.87	2.88	32.55	2.93	34.36	2.99
		105	25.01	2.76	26.84	2.86	28.68	2.96	29.74	3.00	32.35	3.05	34.18	3.11
		110	24.71	2.87	26.57	2.97	28.43	3.08	29.61	3.11	32.15	3.17	34.01	3.24
		115	24.41	2.97	26.29	3.08	28.18	3.19	29.48	3.23	31.95	3.29	33.83	3.36
		118	24.23	3.04	26.13	3.15	28.03	3.26	29.40	3.30	31.83	3.36	33.73	3.43
		122	24.16	3.12	26.07	3.24	27.98	3.36	29.37	3.40	31.79	3.46	33.69	3.53
	7 + 7 + 12	-4	30.67	1.52	32.58	1.57	34.48	1.63	35.86	1.65	38.29	1.68	40.20	1.71
		0	30.66	1.53	32.56	1.59	34.47	1.65	35.84	1.67	38.27	1.70	40.18	1.73
		5	30.63	1.56	32.53	1.62	34.44	1.68	35.81	1.69	38.24	1.73	40.14	1.76
		10	30.61	1.58	32.51	1.64	34.41	1.70	35.78	1.72	38.21	1.75	40.11	1.79
		14	30.59	1.61	32.48	1.66	34.38	1.73	35.76	1.75	38.18	1.78	40.08	1.81
		20	30.56	1.63	32.46	1.69	34.36	1.75	35.73	1.77	38.15	1.80	40.05	1.84
		25	30.54	1.65	32.44	1.71	34.33	1.77	35.70	1.80	38.12	1.83	40.02	1.87
		30	30.52	1.68	32.41	1.74	34.31	1.80	35.67	1.82	38.10	1.85	39.99	1.89
		35	30.49	1.70	32.39	1.76	34.28	1.82	35.65	1.85	38.07	1.88	39.96	1.92
		40	30.47	1.72	32.36	1.78	34.25	1.85	35.62	1.87	38.04	1.91	39.93	1.94
		45	30.45	1.74	32.34	1.81	34.23	1.87	35.59	1.90	38.01	1.93	39.90	1.97
		50	30.42	1.77	32.31	1.83	34.20	1.90	35.57	1.92	37.98	1.96	39.87	2.00
		55	30.40	1.79	32.29	1.86	34.17	1.92	35.54	1.95	37.95	1.98	39.84	2.02
		60	30.38	1.81	32.26	1.88	34.15	1.95	35.51	1.97	37.92	2.01	39.81	2.05
		65	30.35	1.84	32.24	1.90	34.12	1.97	35.48	2.00	37.89	2.03	39.78	2.07
		70	30.33	1.86	32.21	1.93	34.10	2.00	35.46	2.02	37.86	2.06	39.75	2.10
		75	29.60	1.96	31.48	2.03	33.36	2.11	34.71	2.13	37.11	2.17	38.99	2.21
		80	28.87	2.06	30.74	2.14	32.62	2.21	33.97	2.24	36.37	2.28	38.24	2.33
		85	28.15	2.16	30.02	2.24	31.88	2.32	33.24	2.35	35.62	2.39	37.49	2.44
		90	27.42	2.26	29.29	2.34	31.15	2.43	32.50	2.46	34.88	2.50	36.75	2.55
		95	26.64	2.36	28.49	2.45	30.35	2.54	**31.20**	**2.57**	34.06	2.61	35.92	2.67
		100	26.32	2.46	28.21	2.55	30.09	2.64	31.06	2.68	33.85	2.73	35.73	2.78
		105	26.01	2.56	27.92	2.66	29.83	2.75	30.93	2.78	33.64	2.84	35.55	2.89
		110	25.70	2.66	27.63	2.76	29.56	2.86	30.79	2.89	33.44	2.95	35.37	3.01
		115	25.38	2.76	27.34	2.86	29.30	2.97	30.66	3.00	33.23	3.06	35.19	3.12
		118	25.19	2.82	27.17	2.93	29.15	3.03	30.58	3.07	33.10	3.12	35.08	3.19
		122	25.13	2.90	27.11	3.01	29.09	3.12	30.55	3.15	33.06	3.21	35.04	3.28

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F LMU303HV

Maximum Cooling Capacity Tables

Table 85: LMU303HV Maximum Cooling Capacity Table — Mixed Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
			68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Three (3) Mixed Indoor Units	9 + 9 + 9	-4	31.85	1.81	33.83	1.87	35.81	1.94	37.24	1.97	39.77	2.00	41.75	2.04
		0	31.84	1.83	33.81	1.90	35.79	1.96	37.22	1.99	39.74	2.02	41.72	2.07
		5	31.81	1.86	33.79	1.93	35.76	2.00	37.19	2.02	39.71	2.06	41.69	2.10
		10	31.79	1.89	33.76	1.95	35.73	2.03	37.16	2.05	39.68	2.09	41.66	2.13
		14	31.76	1.91	33.73	1.98	35.71	2.06	37.13	2.08	39.65	2.12	41.62	2.16
		20	31.74	1.94	33.71	2.01	35.68	2.08	37.10	2.11	39.62	2.15	41.59	2.19
		25	31.71	1.97	33.68	2.04	35.65	2.11	37.07	2.14	39.59	2.18	41.56	2.22
		30	31.69	2.00	33.66	2.07	35.63	2.14	37.05	2.17	39.56	2.21	41.53	2.25
		35	31.66	2.02	33.63	2.10	35.60	2.17	37.02	2.20	39.53	2.24	41.50	2.28
		40	31.64	2.05	33.61	2.13	35.57	2.20	36.99	2.23	39.50	2.27	41.47	2.32
		45	31.62	2.08	33.58	2.15	35.54	2.23	36.96	2.26	39.47	2.30	41.43	2.35
		50	31.59	2.11	33.55	2.18	35.52	2.26	36.93	2.29	39.44	2.33	41.40	2.38
		55	31.57	2.13	33.53	2.21	35.49	2.29	36.90	2.32	39.41	2.36	41.37	2.41
		60	31.54	2.16	33.50	2.24	35.46	2.32	36.88	2.35	39.38	2.39	41.34	2.44
		65	31.52	2.19	33.48	2.27	35.43	2.35	36.85	2.38	39.35	2.42	41.31	2.47
		70	31.50	2.22	33.45	2.30	35.41	2.38	36.82	2.41	39.32	2.45	41.28	2.50
		75	30.74	2.34	32.69	2.42	34.64	2.51	36.05	2.54	38.54	2.59	40.49	2.64
		80	29.98	2.45	31.93	2.54	33.87	2.64	35.28	2.67	37.76	2.72	39.71	2.77
		85	29.23	2.57	31.17	2.67	33.11	2.77	34.51	2.80	36.99	2.85	38.94	2.91
		90	28.48	2.69	30.41	2.79	32.35	2.89	33.75	2.93	36.22	2.98	38.16	3.04
		95	27.66	2.81	29.59	2.92	31.52	3.02	**32.40**	**3.06**	35.37	3.11	37.30	3.18
		100	27.34	2.93	29.29	3.04	31.24	3.15	32.26	3.19	35.15	3.25	37.11	3.31
		105	27.01	3.05	28.99	3.16	30.97	3.28	32.12	3.32	34.94	3.38	36.92	3.45
		110	26.68	3.17	28.69	3.29	30.70	3.41	31.98	3.45	34.72	3.51	36.73	3.58
		115	26.36	3.29	28.40	3.41	30.43	3.54	31.84	3.58	34.51	3.64	36.54	3.72
		118	26.16	3.36	28.22	3.49	30.27	3.61	31.75	3.65	34.38	3.72	36.43	3.80
		122	26.10	3.46	28.16	3.58	30.21	3.72	31.72	3.76	34.06	3.80	35.37	3.80
	7 + 9 + 12	-4	33.03	1.94	35.09	2.02	37.14	2.09	38.62	2.11	41.24	2.15	43.29	2.20
		0	33.02	1.97	35.07	2.04	37.12	2.11	38.60	2.14	41.22	2.18	43.27	2.22
		5	32.99	2.00	35.04	2.07	37.09	2.15	38.57	2.17	41.18	2.21	43.23	2.26
		10	32.96	2.03	35.01	2.10	37.06	2.18	38.54	2.20	41.15	2.24	43.20	2.29
		14	32.94	2.06	34.98	2.13	37.03	2.21	38.51	2.23	41.12	2.28	43.17	2.32
		20	32.91	2.09	34.96	2.16	37.00	2.24	38.48	2.27	41.09	2.31	43.13	2.36
		25	32.89	2.12	34.93	2.19	36.97	2.27	38.45	2.30	41.06	2.34	43.10	2.39
		30	32.86	2.15	34.90	2.22	36.94	2.30	38.42	2.33	41.03	2.37	43.07	2.42
		35	32.84	2.17	34.88	2.25	36.92	2.34	38.39	2.36	40.99	2.41	43.03	2.46
		40	32.81	2.20	34.85	2.28	36.89	2.37	38.36	2.40	40.96	2.44	43.00	2.49
		45	32.79	2.23	34.82	2.32	36.86	2.40	38.33	2.43	40.93	2.47	42.97	2.52
		50	32.76	2.26	34.80	2.35	36.83	2.43	38.30	2.46	40.90	2.51	42.94	2.56
		55	32.74	2.29	34.77	2.38	36.80	2.46	38.27	2.49	40.87	2.54	42.90	2.59
		60	32.71	2.32	34.74	2.41	36.77	2.50	38.24	2.52	40.84	2.57	42.87	2.62
		65	32.69	2.35	34.72	2.44	36.75	2.53	38.21	2.56	40.81	2.60	42.84	2.66
		70	32.66	2.38	34.69	2.47	36.72	2.56	38.18	2.59	40.78	2.64	42.80	2.69
		75	31.88	2.51	33.90	2.60	35.92	2.70	37.38	2.73	39.97	2.78	41.99	2.83
		80	31.09	2.64	33.11	2.73	35.13	2.83	36.58	2.87	39.16	2.92	41.18	2.98
		85	30.31	2.77	32.32	2.87	34.34	2.97	35.79	3.01	38.36	3.06	40.38	3.13
		90	29.53	2.90	31.54	3.00	33.55	3.11	35.00	3.15	37.57	3.21	39.57	3.27
		95	28.69	3.02	30.68	3.13	32.68	3.25	**33.60**	**3.29**	36.68	3.35	38.68	3.42
		100	28.35	3.15	30.38	3.27	32.40	3.39	33.45	3.43	36.46	3.49	38.48	3.56
		105	28.01	3.28	30.07	3.40	32.12	3.52	33.31	3.57	36.23	3.63	38.29	3.71
		110	27.67	3.41	29.76	3.53	31.84	3.66	33.16	3.71	36.01	3.77	37.60	3.80
		115	27.33	3.54	29.45	3.67	31.56	3.80	32.68	3.80	34.68	3.80	36.00	3.80
		118	27.13	3.62	29.26	3.75	30.74	3.80	31.84	3.80	33.87	3.80	35.19	3.80
		122	27.06	3.72	28.82	3.80	29.84	3.80	30.95	3.80	32.83	3.80	34.15	3.80

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F LMU303HV

Maximum Cooling Capacity Tables

Table 86: LMU303HV Maximum Cooling Capacity Table — Mixed Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
			68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Three (3) Mixed Indoor Units	9 + 9 + 12	-4	34.41	2.13	36.55	2.21	38.68	2.29	40.23	2.32	42.96	2.36	45.09	2.41
		0	34.39	2.16	36.53	2.24	38.66	2.32	40.21	2.34	42.93	2.39	45.07	2.44
		5	34.36	2.19	36.50	2.27	38.63	2.36	40.17	2.38	42.90	2.43	45.03	2.48
		10	34.34	2.22	36.47	2.31	38.60	2.39	40.14	2.42	42.87	2.46	45.00	2.51
		14	34.31	2.26	36.44	2.34	38.57	2.43	40.11	2.45	42.83	2.50	44.96	2.55
		20	34.28	2.29	36.41	2.37	38.54	2.46	40.08	2.49	42.80	2.53	44.93	2.59
		25	34.26	2.32	36.39	2.41	38.51	2.49	40.05	2.52	42.77	2.57	44.90	2.62
		30	34.23	2.35	36.36	2.44	38.48	2.53	40.02	2.56	42.74	2.61	44.86	2.66
		35	34.21	2.39	36.33	2.47	38.45	2.56	39.99	2.59	42.70	2.64	44.83	2.70
		40	34.18	2.42	36.30	2.51	38.42	2.60	39.96	2.63	42.67	2.68	44.79	2.73
		45	34.15	2.45	36.27	2.54	38.40	2.63	39.93	2.66	42.64	2.71	44.76	2.77
		50	34.13	2.48	36.25	2.57	38.37	2.67	39.90	2.70	42.61	2.75	44.72	2.81
		55	34.10	2.52	36.22	2.61	38.34	2.70	39.87	2.73	42.57	2.79	44.69	2.84
		60	34.07	2.55	36.19	2.64	38.31	2.74	39.84	2.77	42.54	2.82	44.66	2.88
		65	34.05	2.58	36.16	2.68	38.28	2.77	39.81	2.81	42.51	2.86	44.62	2.92
		70	34.02	2.61	36.14	2.71	38.25	2.81	39.77	2.84	42.47	2.89	44.59	2.95
		75	33.20	2.75	35.31	2.86	37.42	2.96	38.94	2.99	41.63	3.05	43.74	3.11
		80	32.39	2.90	34.49	3.00	36.59	3.11	38.11	3.15	40.80	3.21	42.90	3.27
		85	31.57	3.04	33.67	3.15	35.77	3.26	37.28	3.30	39.96	3.36	42.06	3.43
		90	30.76	3.18	32.85	3.29	34.95	3.41	36.46	3.45	39.13	3.52	41.22	3.59
		95	29.88	3.32	31.96	3.44	34.04	3.57	**35.00**	**3.61**	38.21	3.67	40.29	3.75
		100	29.53	3.46	31.64	3.59	33.75	3.72	34.85	3.76	37.68	3.80	38.96	3.80
		105	29.18	3.60	31.32	3.73	32.85	3.80	33.72	3.80	35.94	3.80	37.23	3.80
		110	28.83	3.74	30.36	3.80	31.35	3.80	32.25	3.80	34.43	3.80	35.65	3.80
		115	27.88	3.80	28.99	3.80	29.95	3.80	30.97	3.80	32.95	3.80	34.17	3.80
		118	27.05	3.80	28.18	3.80	29.17	3.80	30.24	3.80	32.15	3.80	33.38	3.80
		122	26.26	3.80	27.33	3.80	28.32	3.80	29.40	3.80	31.18	3.80	32.40	3.80
	7 + 9 + 15	-4	34.41	2.13	36.55	2.21	38.68	2.29	40.23	2.32	42.96	2.36	45.09	2.41
		0	34.39	2.16	36.53	2.24	38.66	2.32	40.21	2.34	42.93	2.39	45.07	2.44
		5	34.36	2.19	36.50	2.27	38.63	2.36	40.17	2.38	42.90	2.43	45.03	2.48
		10	34.34	2.22	36.47	2.31	38.60	2.39	40.14	2.42	42.87	2.46	45.00	2.51
		14	34.31	2.26	36.44	2.34	38.57	2.43	40.11	2.45	42.83	2.50	44.96	2.55
		20	34.28	2.29	36.41	2.37	38.54	2.46	40.08	2.49	42.80	2.53	44.93	2.59
		25	34.26	2.32	36.39	2.41	38.51	2.49	40.05	2.52	42.77	2.57	44.90	2.62
		30	34.23	2.35	36.36	2.44	38.48	2.53	40.02	2.56	42.74	2.61	44.86	2.66
		35	34.21	2.39	36.33	2.47	38.45	2.56	39.99	2.59	42.70	2.64	44.83	2.70
		40	34.18	2.42	36.30	2.51	38.42	2.60	39.96	2.63	42.67	2.68	44.79	2.73
		45	34.15	2.45	36.27	2.54	38.40	2.63	39.93	2.66	42.64	2.71	44.76	2.77
		50	34.13	2.48	36.25	2.57	38.37	2.67	39.90	2.70	42.61	2.75	44.72	2.81
		55	34.10	2.52	36.22	2.61	38.34	2.70	39.87	2.73	42.57	2.79	44.69	2.84
		60	34.07	2.55	36.19	2.64	38.31	2.74	39.84	2.77	42.54	2.82	44.66	2.88
		65	34.05	2.58	36.16	2.68	38.28	2.77	39.81	2.81	42.51	2.86	44.62	2.92
		70	34.02	2.61	36.14	2.71	38.25	2.81	39.77	2.84	42.47	2.89	44.59	2.95
		75	33.20	2.75	35.31	2.86	37.42	2.96	38.94	2.99	41.63	3.05	43.74	3.11
		80	32.39	2.90	34.49	3.00	36.59	3.11	38.11	3.15	40.80	3.21	42.90	3.27
		85	31.57	3.04	33.67	3.15	35.77	3.26	37.28	3.30	39.96	3.36	42.06	3.43
		90	30.76	3.18	32.85	3.29	34.95	3.41	36.46	3.45	39.13	3.52	41.22	3.59
		95	29.88	3.32	31.96	3.44	34.04	3.57	**35.00**	**3.61**	38.21	3.67	40.29	3.75
		100	29.53	3.46	31.64	3.59	33.75	3.72	34.85	3.76	37.68	3.80	38.96	3.80
		105	29.18	3.60	31.32	3.73	32.85	3.80	33.72	3.80	35.94	3.80	37.23	3.80
		110	28.83	3.74	30.36	3.80	31.35	3.80	32.25	3.80	34.43	3.80	35.65	3.80
		115	27.88	3.80	28.99	3.80	29.95	3.80	30.97	3.80	32.95	3.80	34.17	3.80
		118	27.05	3.80	28.18	3.80	29.17	3.80	30.24	3.80	32.15	3.80	33.38	3.80
		122	26.26	3.80	27.33	3.80	28.32	3.80	29.40	3.80	31.18	3.80	32.40	3.80

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F LMU303HV

Maximum Cooling Capacity Tables

Table 87: LMU303HV Maximum Cooling Capacity Table — Mixed Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
			68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Three (3) Mixed Indoor Units	7 + 12 + 12	-4	34.41	2.13	36.55	2.21	38.68	2.29	40.23	2.32	42.96	2.36	45.09	2.41
		0	34.39	2.16	36.53	2.24	38.66	2.32	40.21	2.34	42.93	2.39	45.07	2.44
		5	34.36	2.19	36.50	2.27	38.63	2.36	40.17	2.38	42.90	2.43	45.03	2.48
		10	34.34	2.22	36.47	2.31	38.60	2.39	40.14	2.42	42.87	2.46	45.00	2.51
		14	34.31	2.26	36.44	2.34	38.57	2.43	40.11	2.45	42.83	2.50	44.96	2.55
		20	34.28	2.29	36.41	2.37	38.54	2.46	40.08	2.49	42.80	2.53	44.93	2.59
		25	34.26	2.32	36.39	2.41	38.51	2.49	40.05	2.52	42.77	2.57	44.90	2.62
		30	34.23	2.35	36.36	2.44	38.48	2.53	40.02	2.56	42.74	2.61	44.86	2.66
		35	34.21	2.39	36.33	2.47	38.45	2.56	39.99	2.59	42.70	2.64	44.83	2.70
		40	34.18	2.42	36.30	2.51	38.42	2.60	39.96	2.63	42.67	2.68	44.79	2.73
		45	34.15	2.45	36.27	2.54	38.40	2.63	39.93	2.66	42.64	2.71	44.76	2.77
		50	34.13	2.48	36.25	2.57	38.37	2.67	39.90	2.70	42.61	2.75	44.72	2.81
		55	34.10	2.52	36.22	2.61	38.34	2.70	39.87	2.73	42.57	2.79	44.69	2.84
		60	34.07	2.55	36.19	2.64	38.31	2.74	39.84	2.77	42.54	2.82	44.66	2.88
		65	34.05	2.58	36.16	2.68	38.28	2.77	39.81	2.81	42.51	2.86	44.62	2.92
		70	34.02	2.61	36.14	2.71	38.25	2.81	39.77	2.84	42.47	2.89	44.59	2.95
		75	33.20	2.75	35.31	2.86	37.42	2.96	38.94	2.99	41.63	3.05	43.74	3.11
		80	32.39	2.90	34.49	3.00	36.59	3.11	38.11	3.15	40.80	3.21	42.90	3.27
		85	31.57	3.04	33.67	3.15	35.77	3.26	37.28	3.30	39.96	3.36	42.06	3.43
		90	30.76	3.18	32.85	3.29	34.95	3.41	36.46	3.45	39.13	3.52	41.22	3.59
		95	29.88	3.32	31.96	3.44	34.04	3.57	**35.00**	**3.61**	38.21	3.67	40.29	3.75
		100	29.53	3.46	31.64	3.59	33.75	3.72	34.85	3.76	37.68	3.80	38.96	3.80
		105	29.18	3.60	31.32	3.73	32.85	3.80	33.72	3.80	35.94	3.80	37.23	3.80
		110	28.83	3.74	30.36	3.80	31.35	3.80	32.25	3.80	34.43	3.80	35.65	3.80
		115	27.88	3.80	28.99	3.80	29.95	3.80	30.97	3.80	32.95	3.80	34.17	3.80
		118	27.05	3.80	28.18	3.80	29.17	3.80	30.24	3.80	32.15	3.80	33.38	3.80
		122	26.26	3.80	27.33	3.80	28.32	3.80	29.40	3.80	31.18	3.80	32.40	3.80
	7 + 7 + 18	-4	34.41	2.13	36.55	2.21	38.68	2.29	40.23	2.32	42.96	2.36	45.09	2.41
		0	34.39	2.16	36.53	2.24	38.66	2.32	40.21	2.34	42.93	2.39	45.07	2.44
		5	34.36	2.19	36.50	2.27	38.63	2.36	40.17	2.38	42.90	2.43	45.03	2.48
		10	34.34	2.22	36.47	2.31	38.60	2.39	40.14	2.42	42.87	2.46	45.00	2.51
		14	34.31	2.26	36.44	2.34	38.57	2.43	40.11	2.45	42.83	2.50	44.96	2.55
		20	34.28	2.29	36.41	2.37	38.54	2.46	40.08	2.49	42.80	2.53	44.93	2.59
		25	34.26	2.32	36.39	2.41	38.51	2.49	40.05	2.52	42.77	2.57	44.90	2.62
		30	34.23	2.35	36.36	2.44	38.48	2.53	40.02	2.56	42.74	2.61	44.86	2.66
		35	34.21	2.39	36.33	2.47	38.45	2.56	39.99	2.59	42.70	2.64	44.83	2.70
		40	34.18	2.42	36.30	2.51	38.42	2.60	39.96	2.63	42.67	2.68	44.79	2.73
		45	34.15	2.45	36.27	2.54	38.40	2.63	39.93	2.66	42.64	2.71	44.76	2.77
		50	34.13	2.48	36.25	2.57	38.37	2.67	39.90	2.70	42.61	2.75	44.72	2.81
		55	34.10	2.52	36.22	2.61	38.34	2.70	39.87	2.73	42.57	2.79	44.69	2.84
		60	34.07	2.55	36.19	2.64	38.31	2.74	39.84	2.77	42.54	2.82	44.66	2.88
		65	34.05	2.58	36.16	2.68	38.28	2.77	39.81	2.81	42.51	2.86	44.62	2.92
		70	34.02	2.61	36.14	2.71	38.25	2.81	39.77	2.84	42.47	2.89	44.59	2.95
		75	33.20	2.75	35.31	2.86	37.42	2.96	38.94	2.99	41.63	3.05	43.74	3.11
		80	32.39	2.90	34.49	3.00	36.59	3.11	38.11	3.15	40.80	3.21	42.90	3.27
		85	31.57	3.04	33.67	3.15	35.77	3.26	37.28	3.30	39.96	3.36	42.06	3.43
		90	30.76	3.18	32.85	3.29	34.95	3.41	36.46	3.45	39.13	3.52	41.22	3.59
		95	29.88	3.32	31.96	3.44	34.04	3.57	**35.00**	**3.61**	38.21	3.67	40.29	3.75
		100	29.53	3.46	31.64	3.59	33.75	3.72	34.85	3.76	37.68	3.80	38.96	3.80
		105	29.18	3.60	31.32	3.73	32.85	3.80	33.72	3.80	35.94	3.80	37.23	3.80
		110	28.83	3.74	30.36	3.80	31.35	3.80	32.25	3.80	34.43	3.80	35.65	3.80
		115	27.88	3.80	28.99	3.80	29.95	3.80	30.97	3.80	32.95	3.80	34.17	3.80
		118	27.05	3.80	28.18	3.80	29.17	3.80	30.24	3.80	32.15	3.80	33.38	3.80
		122	26.26	3.80	27.33	3.80	28.32	3.80	29.40	3.80	31.18	3.80	32.40	3.80

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80°F dry bulb (DB) and 67°F wet bulb (WB), and outdoor ambient conditions of 95°F dry bulb (DB) and 75°F wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F LMU303HV

Maximum Cooling Capacity Tables

Table 88: LMU303HV Maximum Cooling Capacity Table — Mixed Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
			68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Three (3) Mixed Indoor Units	9 + 9 + 15	-4	34.41	2.13	36.55	2.21	38.68	2.29	40.23	2.32	42.96	2.36	45.09	2.41
		0	34.39	2.16	36.53	2.24	38.66	2.32	40.21	2.34	42.93	2.39	45.07	2.44
		5	34.36	2.19	36.50	2.27	38.63	2.36	40.17	2.38	42.90	2.43	45.03	2.48
		10	34.34	2.22	36.47	2.31	38.60	2.39	40.14	2.42	42.87	2.46	45.00	2.51
		14	34.31	2.26	36.44	2.34	38.57	2.43	40.11	2.45	42.83	2.50	44.96	2.55
		20	34.28	2.29	36.41	2.37	38.54	2.46	40.08	2.49	42.80	2.53	44.93	2.59
		25	34.26	2.32	36.39	2.41	38.51	2.49	40.05	2.52	42.77	2.57	44.90	2.62
		30	34.23	2.35	36.36	2.44	38.48	2.53	40.02	2.56	42.74	2.61	44.86	2.66
		35	34.21	2.39	36.33	2.47	38.45	2.56	39.99	2.59	42.70	2.64	44.83	2.70
		40	34.18	2.42	36.30	2.51	38.42	2.60	39.96	2.63	42.67	2.68	44.79	2.73
		45	34.15	2.45	36.27	2.54	38.40	2.63	39.93	2.66	42.64	2.71	44.76	2.77
		50	34.13	2.48	36.25	2.57	38.37	2.67	39.90	2.70	42.61	2.75	44.72	2.81
		55	34.10	2.52	36.22	2.61	38.34	2.70	39.87	2.73	42.57	2.79	44.69	2.84
		60	34.07	2.55	36.19	2.64	38.31	2.74	39.84	2.77	42.54	2.82	44.66	2.88
		65	34.05	2.58	36.16	2.68	38.28	2.77	39.81	2.81	42.51	2.86	44.62	2.92
		70	34.02	2.61	36.14	2.71	38.25	2.81	39.77	2.84	42.47	2.89	44.59	2.95
		75	33.20	2.75	35.31	2.86	37.42	2.96	38.94	2.99	41.63	3.05	43.74	3.11
		80	32.39	2.90	34.49	3.00	36.59	3.11	38.11	3.15	40.80	3.21	42.90	3.27
		85	31.57	3.04	33.67	3.15	35.77	3.26	37.28	3.30	39.96	3.36	42.06	3.43
		90	30.76	3.18	32.85	3.29	34.95	3.41	36.46	3.45	39.13	3.52	41.22	3.59
		95	29.88	3.32	31.96	3.44	34.04	3.57	**35.00**	**3.61**	38.21	3.67	40.29	3.75
		100	29.53	3.46	31.64	3.59	33.75	3.72	34.85	3.76	37.68	3.80	38.96	3.80
		105	29.18	3.60	31.32	3.73	32.85	3.80	33.72	3.80	35.94	3.80	37.23	3.80
		110	28.83	3.74	30.36	3.80	31.35	3.80	32.25	3.80	34.43	3.80	35.65	3.80
		115	27.88	3.80	28.99	3.80	29.95	3.80	30.97	3.80	32.95	3.80	34.17	3.80
		118	27.05	3.80	28.18	3.80	29.17	3.80	30.24	3.80	32.15	3.80	33.38	3.80
		122	26.26	3.80	27.33	3.80	28.32	3.80	29.40	3.80	31.18	3.80	32.40	3.80
	9 + 12 + 12	-4	34.41	2.13	36.55	2.21	38.68	2.29	40.23	2.32	42.96	2.36	45.09	2.41
		0	34.39	2.16	36.53	2.24	38.66	2.32	40.21	2.34	42.93	2.39	45.07	2.44
		5	34.36	2.19	36.50	2.27	38.63	2.36	40.17	2.38	42.90	2.43	45.03	2.48
		10	34.34	2.22	36.47	2.31	38.60	2.39	40.14	2.42	42.87	2.46	45.00	2.51
		14	34.31	2.26	36.44	2.34	38.57	2.43	40.11	2.45	42.83	2.50	44.96	2.55
		20	34.28	2.29	36.41	2.37	38.54	2.46	40.08	2.49	42.80	2.53	44.93	2.59
		25	34.26	2.32	36.39	2.41	38.51	2.49	40.05	2.52	42.77	2.57	44.90	2.62
		30	34.23	2.35	36.36	2.44	38.48	2.53	40.02	2.56	42.74	2.61	44.86	2.66
		35	34.21	2.39	36.33	2.47	38.45	2.56	39.99	2.59	42.70	2.64	44.83	2.70
		40	34.18	2.42	36.30	2.51	38.42	2.60	39.96	2.63	42.67	2.68	44.79	2.73
		45	34.15	2.45	36.27	2.54	38.40	2.63	39.93	2.66	42.64	2.71	44.76	2.77
		50	34.13	2.48	36.25	2.57	38.37	2.67	39.90	2.70	42.61	2.75	44.72	2.81
		55	34.10	2.52	36.22	2.61	38.34	2.70	39.87	2.73	42.57	2.79	44.69	2.84
		60	34.07	2.55	36.19	2.64	38.31	2.74	39.84	2.77	42.54	2.82	44.66	2.88
		65	34.05	2.58	36.16	2.68	38.28	2.77	39.81	2.81	42.51	2.86	44.62	2.92
		70	34.02	2.61	36.14	2.71	38.25	2.81	39.77	2.84	42.47	2.89	44.59	2.95
		75	33.20	2.75	35.31	2.86	37.42	2.96	38.94	2.99	41.63	3.05	43.74	3.11
		80	32.39	2.90	34.49	3.00	36.59	3.11	38.11	3.15	40.80	3.21	42.90	3.27
		85	31.57	3.04	33.67	3.15	35.77	3.26	37.28	3.30	39.96	3.36	42.06	3.43
		90	30.76	3.18	32.85	3.29	34.95	3.41	36.46	3.45	39.13	3.52	41.22	3.59
		95	29.88	3.32	31.96	3.44	34.04	3.57	**35.00**	**3.61**	38.21	3.67	40.29	3.75
		100	29.53	3.46	31.64	3.59	33.75	3.72	34.85	3.76	37.68	3.80	38.96	3.80
		105	29.18	3.60	31.32	3.73	32.85	3.80	33.72	3.80	35.94	3.80	37.23	3.80
		110	28.83	3.74	30.36	3.80	31.35	3.80	32.25	3.80	34.43	3.80	35.65	3.80
		115	27.88	3.80	28.99	3.80	29.95	3.80	30.97	3.80	32.95	3.80	34.17	3.80
		118	27.05	3.80	28.18	3.80	29.17	3.80	30.24	3.80	32.15	3.80	33.38	3.80
		122	26.26	3.80	27.33	3.80	28.32	3.80	29.40	3.80	31.18	3.80	32.40	3.80

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80°F dry bulb (DB) and 67°F wet bulb (WB), and outdoor ambient conditions of 95°F dry bulb (DB) and 75°F wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F LMU303HV

Maximum Cooling Capacity Tables

Table 89: LMU303HV Maximum Cooling Capacity Table — Mixed Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
			68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Three (3) Mixed Indoor Units	7 + 9 + 18	-4	34.41	2.13	36.55	2.21	38.68	2.29	40.23	2.32	42.96	2.36	45.09	2.41
		0	34.39	2.16	36.53	2.24	38.66	2.32	40.21	2.34	42.93	2.39	45.07	2.44
		5	34.36	2.19	36.50	2.27	38.63	2.36	40.17	2.38	42.90	2.43	45.03	2.48
		10	34.34	2.22	36.47	2.31	38.60	2.39	40.14	2.42	42.87	2.46	45.00	2.51
		14	34.31	2.26	36.44	2.34	38.57	2.43	40.11	2.45	42.83	2.50	44.96	2.55
		20	34.28	2.29	36.41	2.37	38.54	2.46	40.08	2.49	42.80	2.53	44.93	2.59
		25	34.26	2.32	36.39	2.41	38.51	2.49	40.05	2.52	42.77	2.57	44.90	2.62
		30	34.23	2.35	36.36	2.44	38.48	2.53	40.02	2.56	42.74	2.61	44.86	2.66
		35	34.21	2.39	36.33	2.47	38.45	2.56	39.99	2.59	42.70	2.64	44.83	2.70
		40	34.18	2.42	36.30	2.51	38.42	2.60	39.96	2.63	42.67	2.68	44.79	2.73
		45	34.15	2.45	36.27	2.54	38.40	2.63	39.93	2.66	42.64	2.71	44.76	2.77
		50	34.13	2.48	36.25	2.57	38.37	2.67	39.90	2.70	42.61	2.75	44.72	2.81
		55	34.10	2.52	36.22	2.61	38.34	2.70	39.87	2.73	42.57	2.79	44.69	2.84
		60	34.07	2.55	36.19	2.64	38.31	2.74	39.84	2.77	42.54	2.82	44.66	2.88
		65	34.05	2.58	36.16	2.68	38.28	2.77	39.81	2.81	42.51	2.86	44.62	2.92
		70	34.02	2.61	36.14	2.71	38.25	2.81	39.77	2.84	42.47	2.89	44.59	2.95
		75	33.20	2.75	35.31	2.86	37.42	2.96	38.94	2.99	41.63	3.05	43.74	3.11
		80	32.39	2.90	34.49	3.00	36.59	3.11	38.11	3.15	40.80	3.21	42.90	3.27
		85	31.57	3.04	33.67	3.15	35.77	3.26	37.28	3.30	39.96	3.36	42.06	3.43
		90	30.76	3.18	32.85	3.29	34.95	3.41	36.46	3.45	39.13	3.52	41.22	3.59
		95	29.88	3.32	31.96	3.44	34.04	3.57	**35.00**	**3.61**	38.21	3.67	40.29	3.75
		100	29.53	3.46	31.64	3.59	33.75	3.72	34.85	3.76	37.68	3.80	38.96	3.80
		105	29.18	3.60	31.32	3.73	32.85	3.80	33.72	3.80	35.94	3.80	37.23	3.80
		110	28.83	3.74	30.36	3.80	31.35	3.80	32.25	3.80	34.43	3.80	35.65	3.80
		115	27.88	3.80	28.99	3.80	29.95	3.80	30.97	3.80	32.95	3.80	34.17	3.80
		118	27.05	3.80	28.18	3.80	29.17	3.80	30.24	3.80	32.15	3.80	33.38	3.80
		122	26.26	3.80	27.33	3.80	28.32	3.80	29.40	3.80	31.18	3.80	32.40	3.80
	7 + 12 + 15	-4	34.41	2.13	36.55	2.21	38.68	2.29	40.23	2.32	42.96	2.36	45.09	2.41
		0	34.39	2.16	36.53	2.24	38.66	2.32	40.21	2.34	42.93	2.39	45.07	2.44
		5	34.36	2.19	36.50	2.27	38.63	2.36	40.17	2.38	42.90	2.43	45.03	2.48
		10	34.34	2.22	36.47	2.31	38.60	2.39	40.14	2.42	42.87	2.46	45.00	2.51
		14	34.31	2.26	36.44	2.34	38.57	2.43	40.11	2.45	42.83	2.50	44.96	2.55
		20	34.28	2.29	36.41	2.37	38.54	2.46	40.08	2.49	42.80	2.53	44.93	2.59
		25	34.26	2.32	36.39	2.41	38.51	2.49	40.05	2.52	42.77	2.57	44.90	2.62
		30	34.23	2.35	36.36	2.44	38.48	2.53	40.02	2.56	42.74	2.61	44.86	2.66
		35	34.21	2.39	36.33	2.47	38.45	2.56	39.99	2.59	42.70	2.64	44.83	2.70
		40	34.18	2.42	36.30	2.51	38.42	2.60	39.96	2.63	42.67	2.68	44.79	2.73
		45	34.15	2.45	36.27	2.54	38.40	2.63	39.93	2.66	42.64	2.71	44.76	2.77
		50	34.13	2.48	36.25	2.57	38.37	2.67	39.90	2.70	42.61	2.75	44.72	2.81
		55	34.10	2.52	36.22	2.61	38.34	2.70	39.87	2.73	42.57	2.79	44.69	2.84
		60	34.07	2.55	36.19	2.64	38.31	2.74	39.84	2.77	42.54	2.82	44.66	2.88
		65	34.05	2.58	36.16	2.68	38.28	2.77	39.81	2.81	42.51	2.86	44.62	2.92
		70	34.02	2.61	36.14	2.71	38.25	2.81	39.77	2.84	42.47	2.89	44.59	2.95
		75	33.20	2.75	35.31	2.86	37.42	2.96	38.94	2.99	41.63	3.05	43.74	3.11
		80	32.39	2.90	34.49	3.00	36.59	3.11	38.11	3.15	40.80	3.21	42.90	3.27
		85	31.57	3.04	33.67	3.15	35.77	3.26	37.28	3.30	39.96	3.36	42.06	3.43
		90	30.76	3.18	32.85	3.29	34.95	3.41	36.46	3.45	39.13	3.52	41.22	3.59
		95	29.88	3.32	31.96	3.44	34.04	3.57	**35.00**	**3.61**	38.21	3.67	40.29	3.75
		100	29.53	3.46	31.64	3.59	33.75	3.72	34.85	3.76	37.68	3.80	38.96	3.80
		105	29.18	3.60	31.32	3.73	32.85	3.80	33.72	3.80	35.94	3.80	37.23	3.80
		110	28.83	3.74	30.36	3.80	31.35	3.80	32.25	3.80	34.43	3.80	35.65	3.80
		115	27.88	3.80	28.99	3.80	29.95	3.80	30.97	3.80	32.95	3.80	34.17	3.80
		118	27.05	3.80	28.18	3.80	29.17	3.80	30.24	3.80	32.15	3.80	33.38	3.80
		122	26.26	3.80	27.33	3.80	28.32	3.80	29.40	3.80	31.18	3.80	32.40	3.80

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F LMU303HV

Maximum Cooling Capacity Tables

Table 90: LMU303HV Maximum Cooling Capacity Table — Mixed Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
			68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Three (3) Mixed Indoor Units	9 + 12 + 15	-4	34.41	2.13	36.55	2.21	38.68	2.29	40.23	2.32	42.96	2.36	45.09	2.41
		0	34.39	2.16	36.53	2.24	38.66	2.32	40.21	2.34	42.93	2.39	45.07	2.44
		5	34.36	2.19	36.50	2.27	38.63	2.36	40.17	2.38	42.90	2.43	45.03	2.48
		10	34.34	2.22	36.47	2.31	38.60	2.39	40.14	2.42	42.87	2.46	45.00	2.51
		14	34.31	2.26	36.44	2.34	38.57	2.43	40.11	2.45	42.83	2.50	44.96	2.55
		20	34.28	2.29	36.41	2.37	38.54	2.46	40.08	2.49	42.80	2.53	44.93	2.59
		25	34.26	2.32	36.39	2.41	38.51	2.49	40.05	2.52	42.77	2.57	44.90	2.62
		30	34.23	2.35	36.36	2.44	38.48	2.53	40.02	2.56	42.74	2.61	44.86	2.66
		35	34.21	2.39	36.33	2.47	38.45	2.56	39.99	2.59	42.70	2.64	44.83	2.70
		40	34.18	2.42	36.30	2.51	38.42	2.60	39.96	2.63	42.67	2.68	44.79	2.73
		45	34.15	2.45	36.27	2.54	38.40	2.63	39.93	2.66	42.64	2.71	44.76	2.77
		50	34.13	2.48	36.25	2.57	38.37	2.67	39.90	2.70	42.61	2.75	44.72	2.81
		55	34.10	2.52	36.22	2.61	38.34	2.70	39.87	2.73	42.57	2.79	44.69	2.84
		60	34.07	2.55	36.19	2.64	38.31	2.74	39.84	2.77	42.54	2.82	44.66	2.88
		65	34.05	2.58	36.16	2.68	38.28	2.77	39.81	2.81	42.51	2.86	44.62	2.92
		70	34.02	2.61	36.14	2.71	38.25	2.81	39.77	2.84	42.47	2.89	44.59	2.95
		75	33.20	2.75	35.31	2.86	37.42	2.96	38.94	2.99	41.63	3.05	43.74	3.11
		80	32.39	2.90	34.49	3.00	36.59	3.11	38.11	3.15	40.80	3.21	42.90	3.27
		85	31.57	3.04	33.67	3.15	35.77	3.26	37.28	3.30	39.96	3.36	42.06	3.43
		90	30.76	3.18	32.85	3.29	34.95	3.41	36.46	3.45	39.13	3.52	41.22	3.59
		95	29.88	3.32	31.96	3.44	34.04	3.57	**35.00**	**3.61**	38.21	3.67	40.29	3.75
		100	29.53	3.46	31.64	3.59	33.75	3.72	34.85	3.76	37.68	3.80	38.96	3.80
		105	29.18	3.60	31.32	3.73	32.85	3.80	33.72	3.80	35.94	3.80	37.23	3.80
		110	28.83	3.74	30.36	3.80	31.35	3.80	32.25	3.80	34.43	3.80	35.65	3.80
		115	27.88	3.80	28.99	3.80	29.95	3.80	30.97	3.80	32.95	3.80	34.17	3.80
		118	27.05	3.80	28.18	3.80	29.17	3.80	30.24	3.80	32.15	3.80	33.38	3.80
		122	26.26	3.80	27.33	3.80	28.32	3.80	29.40	3.80	31.18	3.80	32.40	3.80
	12 + 12 + 12	-4	34.41	2.13	36.55	2.21	38.68	2.29	40.23	2.32	42.96	2.36	45.09	2.41
		0	34.39	2.16	36.53	2.24	38.66	2.32	40.21	2.34	42.93	2.39	45.07	2.44
		5	34.36	2.19	36.50	2.27	38.63	2.36	40.17	2.38	42.90	2.43	45.03	2.48
		10	34.34	2.22	36.47	2.31	38.60	2.39	40.14	2.42	42.87	2.46	45.00	2.51
		14	34.31	2.26	36.44	2.34	38.57	2.43	40.11	2.45	42.83	2.50	44.96	2.55
		20	34.28	2.29	36.41	2.37	38.54	2.46	40.08	2.49	42.80	2.53	44.93	2.59
		25	34.26	2.32	36.39	2.41	38.51	2.49	40.05	2.52	42.77	2.57	44.90	2.62
		30	34.23	2.35	36.36	2.44	38.48	2.53	40.02	2.56	42.74	2.61	44.86	2.66
		35	34.21	2.39	36.33	2.47	38.45	2.56	39.99	2.59	42.70	2.64	44.83	2.70
		40	34.18	2.42	36.30	2.51	38.42	2.60	39.96	2.63	42.67	2.68	44.79	2.73
		45	34.15	2.45	36.27	2.54	38.40	2.63	39.93	2.66	42.64	2.71	44.76	2.77
		50	34.13	2.48	36.25	2.57	38.37	2.67	39.90	2.70	42.61	2.75	44.72	2.81
		55	34.10	2.52	36.22	2.61	38.34	2.70	39.87	2.73	42.57	2.79	44.69	2.84
		60	34.07	2.55	36.19	2.64	38.31	2.74	39.84	2.77	42.54	2.82	44.66	2.88
		65	34.05	2.58	36.16	2.68	38.28	2.77	39.81	2.81	42.51	2.86	44.62	2.92
		70	34.02	2.61	36.14	2.71	38.25	2.81	39.77	2.84	42.47	2.89	44.59	2.95
		75	33.20	2.75	35.31	2.86	37.42	2.96	38.94	2.99	41.63	3.05	43.74	3.11
		80	32.39	2.90	34.49	3.00	36.59	3.11	38.11	3.15	40.80	3.21	42.90	3.27
		85	31.57	3.04	33.67	3.15	35.77	3.26	37.28	3.30	39.96	3.36	42.06	3.43
		90	30.76	3.18	32.85	3.29	34.95	3.41	36.46	3.45	39.13	3.52	41.22	3.59
		95	29.88	3.32	31.96	3.44	34.04	3.57	**35.00**	**3.61**	38.21	3.67	40.29	3.75
		100	29.53	3.46	31.64	3.59	33.75	3.72	34.85	3.76	37.68	3.80	38.96	3.80
		105	29.18	3.60	31.32	3.73	32.85	3.80	33.72	3.80	35.94	3.80	37.23	3.80
		110	28.83	3.74	30.36	3.80	31.35	3.80	32.25	3.80	34.43	3.80	35.65	3.80
		115	27.88	3.80	28.99	3.80	29.95	3.80	30.97	3.80	32.95	3.80	34.17	3.80
		118	27.05	3.80	28.18	3.80	29.17	3.80	30.24	3.80	32.15	3.80	33.38	3.80
		122	26.26	3.80	27.33	3.80	28.32	3.80	29.40	3.80	31.18	3.80	32.40	3.80

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80°F dry bulb (DB) and 67°F wet bulb (WB), and outdoor ambient conditions of 95°F dry bulb (DB) and 75°F wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F LMU303HV

Maximum Cooling Capacity Tables

Table 91: LMU303HV Maximum Cooling Capacity Table — Mixed Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
			68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Three (3) Mixed Indoor Units	9 + 9 + 18	-4	34.41	2.13	36.55	2.21	38.68	2.29	40.23	2.32	42.96	2.36	45.09	2.41
		0	34.39	2.16	36.53	2.24	38.66	2.32	40.21	2.34	42.93	2.39	45.07	2.44
		5	34.36	2.19	36.50	2.27	38.63	2.36	40.17	2.38	42.90	2.43	45.03	2.48
		10	34.34	2.22	36.47	2.31	38.60	2.39	40.14	2.42	42.87	2.46	45.00	2.51
		14	34.31	2.26	36.44	2.34	38.57	2.43	40.11	2.45	42.83	2.50	44.96	2.55
		20	34.28	2.29	36.41	2.37	38.54	2.46	40.08	2.49	42.80	2.53	44.93	2.59
		25	34.26	2.32	36.39	2.41	38.51	2.49	40.05	2.52	42.77	2.57	44.90	2.62
		30	34.23	2.35	36.36	2.44	38.48	2.53	40.02	2.56	42.74	2.61	44.86	2.66
		35	34.21	2.39	36.33	2.47	38.45	2.56	39.99	2.59	42.70	2.64	44.83	2.70
		40	34.18	2.42	36.30	2.51	38.42	2.60	39.96	2.63	42.67	2.68	44.79	2.73
		45	34.15	2.45	36.27	2.54	38.40	2.63	39.93	2.66	42.64	2.71	44.76	2.77
		50	34.13	2.48	36.25	2.57	38.37	2.67	39.90	2.70	42.61	2.75	44.72	2.81
		55	34.10	2.52	36.22	2.61	38.34	2.70	39.87	2.73	42.57	2.79	44.69	2.84
		60	34.07	2.55	36.19	2.64	38.31	2.74	39.84	2.77	42.54	2.82	44.66	2.88
		65	34.05	2.58	36.16	2.68	38.28	2.77	39.81	2.81	42.51	2.86	44.62	2.92
		70	34.02	2.61	36.14	2.71	38.25	2.81	39.77	2.84	42.47	2.89	44.59	2.95
		75	33.20	2.75	35.31	2.86	37.42	2.96	38.94	2.99	41.63	3.05	43.74	3.11
		80	32.39	2.90	34.49	3.00	36.59	3.11	38.11	3.15	40.80	3.21	42.90	3.27
		85	31.57	3.04	33.67	3.15	35.77	3.26	37.28	3.30	39.96	3.36	42.06	3.43
		90	30.76	3.18	32.85	3.29	34.95	3.41	36.46	3.45	39.13	3.52	41.22	3.59
		95	29.88	3.32	31.96	3.44	34.04	3.57	**35.00**	**3.61**	38.21	3.67	40.29	3.75
		100	29.53	3.46	31.64	3.59	33.75	3.72	34.85	3.76	37.68	3.80	38.96	3.80
		105	29.18	3.60	31.32	3.73	32.85	3.80	33.72	3.80	35.94	3.80	37.23	3.80
		110	28.83	3.74	30.36	3.80	31.35	3.80	32.25	3.80	34.43	3.80	35.65	3.80
		115	27.88	3.80	28.99	3.80	29.95	3.80	30.97	3.80	32.95	3.80	34.17	3.80
		118	27.05	3.80	28.18	3.80	29.17	3.80	30.24	3.80	32.15	3.80	33.38	3.80
		122	26.26	3.80	27.33	3.80	28.32	3.80	29.40	3.80	31.18	3.80	32.40	3.80
	7 + 12 + 18	-4	34.41	2.13	36.55	2.21	38.68	2.29	40.23	2.32	42.96	2.36	45.09	2.41
		0	34.39	2.16	36.53	2.24	38.66	2.32	40.21	2.34	42.93	2.39	45.07	2.44
		5	34.36	2.19	36.50	2.27	38.63	2.36	40.17	2.38	42.90	2.43	45.03	2.48
		10	34.34	2.22	36.47	2.31	38.60	2.39	40.14	2.42	42.87	2.46	45.00	2.51
		14	34.31	2.26	36.44	2.34	38.57	2.43	40.11	2.45	42.83	2.50	44.96	2.55
		20	34.28	2.29	36.41	2.37	38.54	2.46	40.08	2.49	42.80	2.53	44.93	2.59
		25	34.26	2.32	36.39	2.41	38.51	2.49	40.05	2.52	42.77	2.57	44.90	2.62
		30	34.23	2.35	36.36	2.44	38.48	2.53	40.02	2.56	42.74	2.61	44.86	2.66
		35	34.21	2.39	36.33	2.47	38.45	2.56	39.99	2.59	42.70	2.64	44.83	2.70
		40	34.18	2.42	36.30	2.51	38.42	2.60	39.96	2.63	42.67	2.68	44.79	2.73
		45	34.15	2.45	36.27	2.54	38.40	2.63	39.93	2.66	42.64	2.71	44.76	2.77
		50	34.13	2.48	36.25	2.57	38.37	2.67	39.90	2.70	42.61	2.75	44.72	2.81
		55	34.10	2.52	36.22	2.61	38.34	2.70	39.87	2.73	42.57	2.79	44.69	2.84
		60	34.07	2.55	36.19	2.64	38.31	2.74	39.84	2.77	42.54	2.82	44.66	2.88
		65	34.05	2.58	36.16	2.68	38.28	2.77	39.81	2.81	42.51	2.86	44.62	2.92
		70	34.02	2.61	36.14	2.71	38.25	2.81	39.77	2.84	42.47	2.89	44.59	2.95
		75	33.20	2.75	35.31	2.86	37.42	2.96	38.94	2.99	41.63	3.05	43.74	3.11
		80	32.39	2.90	34.49	3.00	36.59	3.11	38.11	3.15	40.80	3.21	42.90	3.27
		85	31.57	3.04	33.67	3.15	35.77	3.26	37.28	3.30	39.96	3.36	42.06	3.43
		90	30.76	3.18	32.85	3.29	34.95	3.41	36.46	3.45	39.13	3.52	41.22	3.59
		95	29.88	3.32	31.96	3.44	34.04	3.57	**35.00**	**3.61**	38.21	3.67	40.29	3.75
		100	29.53	3.46	31.64	3.59	33.75	3.72	34.85	3.76	37.68	3.80	38.96	3.80
		105	29.18	3.60	31.32	3.73	32.85	3.80	33.72	3.80	35.94	3.80	37.23	3.80
		110	28.83	3.74	30.36	3.80	31.35	3.80	32.25	3.80	34.43	3.80	35.65	3.80
		115	27.88	3.80	28.99	3.80	29.95	3.80	30.97	3.80	32.95	3.80	34.17	3.80
		118	27.05	3.80	28.18	3.80	29.17	3.80	30.24	3.80	32.15	3.80	33.38	3.80
		122	26.26	3.80	27.33	3.80	28.32	3.80	29.40	3.80	31.18	3.80	32.40	3.80

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F LMU303HV

Maximum Cooling Capacity Tables

MULTI F
MULTI F MAX

Table 92: LMU303HV Maximum Cooling Capacity Table — Mixed Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
			68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Three (3) Mixed Indoor Units	9 + 12 + 18	-4	34.41	2.13	36.55	2.21	38.68	2.29	40.23	2.32	42.96	2.36	45.09	2.41
		0	34.39	2.16	36.53	2.24	38.66	2.32	40.21	2.34	42.93	2.39	45.07	2.44
		5	34.36	2.19	36.50	2.27	38.63	2.36	40.17	2.38	42.90	2.43	45.03	2.48
		10	34.34	2.22	36.47	2.31	38.60	2.39	40.14	2.42	42.87	2.46	45.00	2.51
		14	34.31	2.26	36.44	2.34	38.57	2.43	40.11	2.45	42.83	2.50	44.96	2.55
		20	34.28	2.29	36.41	2.37	38.54	2.46	40.08	2.49	42.80	2.53	44.93	2.59
		25	34.26	2.32	36.39	2.41	38.51	2.49	40.05	2.52	42.77	2.57	44.90	2.62
		30	34.23	2.35	36.36	2.44	38.48	2.53	40.02	2.56	42.74	2.61	44.86	2.66
		35	34.21	2.39	36.33	2.47	38.45	2.56	39.99	2.59	42.70	2.64	44.83	2.70
		40	34.18	2.42	36.30	2.51	38.42	2.60	39.96	2.63	42.67	2.68	44.79	2.73
		45	34.15	2.45	36.27	2.54	38.40	2.63	39.93	2.66	42.64	2.71	44.76	2.77
		50	34.13	2.48	36.25	2.57	38.37	2.67	39.90	2.70	42.61	2.75	44.72	2.81
		55	34.10	2.52	36.22	2.61	38.34	2.70	39.87	2.73	42.57	2.79	44.69	2.84
		60	34.07	2.55	36.19	2.64	38.31	2.74	39.84	2.77	42.54	2.82	44.66	2.88
		65	34.05	2.58	36.16	2.68	38.28	2.77	39.81	2.81	42.51	2.86	44.62	2.92
		70	34.02	2.61	36.14	2.71	38.25	2.81	39.77	2.84	42.47	2.89	44.59	2.95
		75	33.20	2.75	35.31	2.86	37.42	2.96	38.94	2.99	41.63	3.05	43.74	3.11
		80	32.39	2.90	34.49	3.00	36.59	3.11	38.11	3.15	40.80	3.21	42.90	3.27
		85	31.57	3.04	33.67	3.15	35.77	3.26	37.28	3.30	39.96	3.36	42.06	3.43
		90	30.76	3.18	32.85	3.29	34.95	3.41	36.46	3.45	39.13	3.52	41.22	3.59
		95	29.88	3.32	31.96	3.44	34.04	3.57	**35.00**	**3.61**	38.21	3.67	40.29	3.75
		100	29.53	3.46	31.64	3.59	33.75	3.72	34.85	3.76	37.68	3.80	38.96	3.80
		105	29.18	3.60	31.32	3.73	32.85	3.80	33.72	3.80	35.94	3.80	37.23	3.80
		110	28.83	3.74	30.36	3.80	31.35	3.80	32.25	3.80	34.43	3.80	35.65	3.80
		115	27.88	3.80	28.99	3.80	29.95	3.80	30.97	3.80	32.95	3.80	34.17	3.80
		118	27.05	3.80	28.18	3.80	29.17	3.80	30.24	3.80	32.15	3.80	33.38	3.80
		122	26.26	3.80	27.33	3.80	28.32	3.80	29.40	3.80	31.18	3.80	32.40	3.80
	9 + 15 + 15	-4	34.41	2.13	36.55	2.21	38.68	2.29	40.23	2.32	42.96	2.36	45.09	2.41
		0	34.39	2.16	36.53	2.24	38.66	2.32	40.21	2.34	42.93	2.39	45.07	2.44
		5	34.36	2.19	36.50	2.27	38.63	2.36	40.17	2.38	42.90	2.43	45.03	2.48
		10	34.34	2.22	36.47	2.31	38.60	2.39	40.14	2.42	42.87	2.46	45.00	2.51
		14	34.31	2.26	36.44	2.34	38.57	2.43	40.11	2.45	42.83	2.50	44.96	2.55
		20	34.28	2.29	36.41	2.37	38.54	2.46	40.08	2.49	42.80	2.53	44.93	2.59
		25	34.26	2.32	36.39	2.41	38.51	2.49	40.05	2.52	42.77	2.57	44.90	2.62
		30	34.23	2.35	36.36	2.44	38.48	2.53	40.02	2.56	42.74	2.61	44.86	2.66
		35	34.21	2.39	36.33	2.47	38.45	2.56	39.99	2.59	42.70	2.64	44.83	2.70
		40	34.18	2.42	36.30	2.51	38.42	2.60	39.96	2.63	42.67	2.68	44.79	2.73
		45	34.15	2.45	36.27	2.54	38.40	2.63	39.93	2.66	42.64	2.71	44.76	2.77
		50	34.13	2.48	36.25	2.57	38.37	2.67	39.90	2.70	42.61	2.75	44.72	2.81
		55	34.10	2.52	36.22	2.61	38.34	2.70	39.87	2.73	42.57	2.79	44.69	2.84
		60	34.07	2.55	36.19	2.64	38.31	2.74	39.84	2.77	42.54	2.82	44.66	2.88
		65	34.05	2.58	36.16	2.68	38.28	2.77	39.81	2.81	42.51	2.86	44.62	2.92
		70	34.02	2.61	36.14	2.71	38.25	2.81	39.77	2.84	42.47	2.89	44.59	2.95
		75	33.20	2.75	35.31	2.86	37.42	2.96	38.94	2.99	41.63	3.05	43.74	3.11
		80	32.39	2.90	34.49	3.00	36.59	3.11	38.11	3.15	40.80	3.21	42.90	3.27
		85	31.57	3.04	33.67	3.15	35.77	3.26	37.28	3.30	39.96	3.36	42.06	3.43
		90	30.76	3.18	32.85	3.29	34.95	3.41	36.46	3.45	39.13	3.52	41.22	3.59
		95	29.88	3.32	31.96	3.44	34.04	3.57	**35.00**	**3.61**	38.21	3.67	40.29	3.75
		100	29.53	3.46	31.64	3.59	33.75	3.72	34.85	3.76	37.68	3.80	38.96	3.80
		105	29.18	3.60	31.32	3.73	32.85	3.80	33.72	3.80	35.94	3.80	37.23	3.80
		110	28.83	3.74	30.36	3.80	31.35	3.80	32.25	3.80	34.43	3.80	35.65	3.80
		115	27.88	3.80	28.99	3.80	29.95	3.80	30.97	3.80	32.95	3.80	34.17	3.80
		118	27.05	3.80	28.18	3.80	29.17	3.80	30.24	3.80	32.15	3.80	33.38	3.80
		122	26.26	3.80	27.33	3.80	28.32	3.80	29.40	3.80	31.18	3.80	32.40	3.80

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F LMU303HV

Maximum Cooling Capacity Tables

Table 93: LMU303HV Maximum Cooling Capacity Table — Mixed Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
			68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Three (3) Mixed Indoor Units	12 + 12 + 15	-4	34.41	2.13	36.55	2.21	38.68	2.29	40.23	2.32	42.96	2.36	45.09	2.41
		0	34.39	2.16	36.53	2.24	38.66	2.32	40.21	2.34	42.93	2.39	45.07	2.44
		5	34.36	2.19	36.50	2.27	38.63	2.36	40.17	2.38	42.90	2.43	45.03	2.48
		10	34.34	2.22	36.47	2.31	38.60	2.39	40.14	2.42	42.87	2.46	45.00	2.51
		14	34.31	2.26	36.44	2.34	38.57	2.43	40.11	2.45	42.83	2.50	44.96	2.55
		20	34.28	2.29	36.41	2.37	38.54	2.46	40.08	2.49	42.80	2.53	44.93	2.59
		25	34.26	2.32	36.39	2.41	38.51	2.49	40.05	2.52	42.77	2.57	44.90	2.62
		30	34.23	2.35	36.36	2.44	38.48	2.53	40.02	2.56	42.74	2.61	44.86	2.66
		35	34.21	2.39	36.33	2.47	38.45	2.56	39.99	2.59	42.70	2.64	44.83	2.70
		40	34.18	2.42	36.30	2.51	38.42	2.60	39.96	2.63	42.67	2.68	44.79	2.73
		45	34.15	2.45	36.27	2.54	38.40	2.63	39.93	2.66	42.64	2.71	44.76	2.77
		50	34.13	2.48	36.25	2.57	38.37	2.67	39.90	2.70	42.61	2.75	44.72	2.81
		55	34.10	2.52	36.22	2.61	38.34	2.70	39.87	2.73	42.57	2.79	44.69	2.84
		60	34.07	2.55	36.19	2.64	38.31	2.74	39.84	2.77	42.54	2.82	44.66	2.88
		65	34.05	2.58	36.16	2.68	38.28	2.77	39.81	2.81	42.51	2.86	44.62	2.92
		70	34.02	2.61	36.14	2.71	38.25	2.81	39.77	2.84	42.47	2.89	44.59	2.95
		75	33.20	2.75	35.31	2.86	37.42	2.96	38.94	2.99	41.63	3.05	43.74	3.11
		80	32.39	2.90	34.49	3.00	36.59	3.11	38.11	3.15	40.80	3.21	42.90	3.27
		85	31.57	3.04	33.67	3.15	35.77	3.26	37.28	3.30	39.96	3.36	42.06	3.43
		90	30.76	3.18	32.85	3.29	34.95	3.41	36.46	3.45	39.13	3.52	41.22	3.59
		95	29.88	3.32	31.96	3.44	34.04	3.57	**35.00**	**3.61**	38.21	3.67	40.29	3.75
		100	29.53	3.46	31.64	3.59	33.75	3.72	34.85	3.76	37.68	3.80	38.96	3.80
		105	29.18	3.60	31.32	3.73	32.85	3.80	33.72	3.80	35.94	3.80	37.23	3.80
		110	28.83	3.74	30.36	3.80	31.35	3.80	32.25	3.80	34.43	3.80	35.65	3.80
		115	27.88	3.80	28.99	3.80	29.95	3.80	30.97	3.80	32.95	3.80	34.17	3.80
		118	27.05	3.80	28.18	3.80	29.17	3.80	30.24	3.80	32.15	3.80	33.38	3.80
		122	26.26	3.80	27.33	3.80	28.32	3.80	29.40	3.80	31.18	3.80	32.40	3.80
	7 + 9 + 24	-4	34.41	2.13	36.55	2.21	38.68	2.29	40.23	2.32	42.96	2.36	45.09	2.41
		0	34.39	2.16	36.53	2.24	38.66	2.32	40.21	2.34	42.93	2.39	45.07	2.44
		5	34.36	2.19	36.50	2.27	38.63	2.36	40.17	2.38	42.90	2.43	45.03	2.48
		10	34.34	2.22	36.47	2.31	38.60	2.39	40.14	2.42	42.87	2.46	45.00	2.51
		14	34.31	2.26	36.44	2.34	38.57	2.43	40.11	2.45	42.83	2.50	44.96	2.55
		20	34.28	2.29	36.41	2.37	38.54	2.46	40.08	2.49	42.80	2.53	44.93	2.59
		25	34.26	2.32	36.39	2.41	38.51	2.49	40.05	2.52	42.77	2.57	44.90	2.62
		30	34.23	2.35	36.36	2.44	38.48	2.53	40.02	2.56	42.74	2.61	44.86	2.66
		35	34.21	2.39	36.33	2.47	38.45	2.56	39.99	2.59	42.70	2.64	44.83	2.70
		40	34.18	2.42	36.30	2.51	38.42	2.60	39.96	2.63	42.67	2.68	44.79	2.73
		45	34.15	2.45	36.27	2.54	38.40	2.63	39.93	2.66	42.64	2.71	44.76	2.77
		50	34.13	2.48	36.25	2.57	38.37	2.67	39.90	2.70	42.61	2.75	44.72	2.81
		55	34.10	2.52	36.22	2.61	38.34	2.70	39.87	2.73	42.57	2.79	44.69	2.84
		60	34.07	2.55	36.19	2.64	38.31	2.74	39.84	2.77	42.54	2.82	44.66	2.88
		65	34.05	2.58	36.16	2.68	38.28	2.77	39.81	2.81	42.51	2.86	44.62	2.92
		70	34.02	2.61	36.14	2.71	38.25	2.81	39.77	2.84	42.47	2.89	44.59	2.95
		75	33.20	2.75	35.31	2.86	37.42	2.96	38.94	2.99	41.63	3.05	43.74	3.11
		80	32.39	2.90	34.49	3.00	36.59	3.11	38.11	3.15	40.80	3.21	42.90	3.27
		85	31.57	3.04	33.67	3.15	35.77	3.26	37.28	3.30	39.96	3.36	42.06	3.43
		90	30.76	3.18	32.85	3.29	34.95	3.41	36.46	3.45	39.13	3.52	41.22	3.59
		95	29.88	3.32	31.96	3.44	34.04	3.57	**35.00**	**3.61**	38.21	3.67	40.29	3.75
		100	29.53	3.46	31.64	3.59	33.75	3.72	34.85	3.76	37.68	3.80	38.96	3.80
		105	29.18	3.60	31.32	3.73	32.85	3.80	33.72	3.80	35.94	3.80	37.23	3.80
		110	28.83	3.74	30.36	3.80	31.35	3.80	32.25	3.80	34.43	3.80	35.65	3.80
		115	27.88	3.80	28.99	3.80	29.95	3.80	30.97	3.80	32.95	3.80	34.17	3.80
		118	27.05	3.80	28.18	3.80	29.17	3.80	30.24	3.80	32.15	3.80	33.38	3.80
		122	26.26	3.80	27.33	3.80	28.32	3.80	29.40	3.80	31.18	3.80	32.40	3.80

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80°F dry bulb (DB) and 67°F wet bulb (WB), and outdoor ambient conditions of 95°F dry bulb (DB) and 75°F wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F LMU303HV

Maximum Cooling Capacity Tables

Table 94: LMU303HV Maximum Cooling Capacity Table — Mixed Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
			68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Three (3) Mixed Indoor Units	7 + 15 + 18	-4	34.41	2.13	36.55	2.21	38.68	2.29	40.23	2.32	42.96	2.36	45.09	2.41
		0	34.39	2.16	36.53	2.24	38.66	2.32	40.21	2.34	42.93	2.39	45.07	2.44
		5	34.36	2.19	36.50	2.27	38.63	2.36	40.17	2.38	42.90	2.43	45.03	2.48
		10	34.34	2.22	36.47	2.31	38.60	2.39	40.14	2.42	42.87	2.46	45.00	2.51
		14	34.31	2.26	36.44	2.34	38.57	2.43	40.11	2.45	42.83	2.50	44.96	2.55
		20	34.28	2.29	36.41	2.37	38.54	2.46	40.08	2.49	42.80	2.53	44.93	2.59
		25	34.26	2.32	36.39	2.41	38.51	2.49	40.05	2.52	42.77	2.57	44.90	2.62
		30	34.23	2.35	36.36	2.44	38.48	2.53	40.02	2.56	42.74	2.61	44.86	2.66
		35	34.21	2.39	36.33	2.47	38.45	2.56	39.99	2.59	42.70	2.64	44.83	2.70
		40	34.18	2.42	36.30	2.51	38.42	2.60	39.96	2.63	42.67	2.68	44.79	2.73
		45	34.15	2.45	36.27	2.54	38.40	2.63	39.93	2.66	42.64	2.71	44.76	2.77
		50	34.13	2.48	36.25	2.57	38.37	2.67	39.90	2.70	42.61	2.75	44.72	2.81
		55	34.10	2.52	36.22	2.61	38.34	2.70	39.87	2.73	42.57	2.79	44.69	2.84
		60	34.07	2.55	36.19	2.64	38.31	2.74	39.84	2.77	42.54	2.82	44.66	2.88
		65	34.05	2.58	36.16	2.68	38.28	2.77	39.81	2.81	42.51	2.86	44.62	2.92
		70	34.02	2.61	36.14	2.71	38.25	2.81	39.77	2.84	42.47	2.89	44.59	2.95
		75	33.20	2.75	35.31	2.86	37.42	2.96	38.94	2.99	41.63	3.05	43.74	3.11
		80	32.39	2.90	34.49	3.00	36.59	3.11	38.11	3.15	40.80	3.21	42.90	3.27
		85	31.57	3.04	33.67	3.15	35.77	3.26	37.28	3.30	39.96	3.36	42.06	3.43
		90	30.76	3.18	32.85	3.29	34.95	3.41	36.46	3.45	39.13	3.52	41.22	3.59
		95	29.88	3.32	31.96	3.44	34.04	3.57	**35.00**	**3.61**	38.21	3.67	40.29	3.75
		100	29.53	3.46	31.64	3.59	33.75	3.72	34.85	3.76	37.68	3.80	38.96	3.80
		105	29.18	3.60	31.32	3.73	32.85	3.80	33.72	3.80	35.94	3.80	37.23	3.80
		110	28.83	3.74	30.36	3.80	31.35	3.80	32.25	3.80	34.43	3.80	35.65	3.80
		115	27.88	3.80	28.99	3.80	29.95	3.80	30.97	3.80	32.95	3.80	34.17	3.80
		118	27.05	3.80	28.18	3.80	29.17	3.80	30.24	3.80	32.15	3.80	33.38	3.80
		122	26.26	3.80	27.33	3.80	28.32	3.80	29.40	3.80	31.18	3.80	32.40	3.80
Four (4) Mixed Indoor Units	7 + 7 + 7 + 9	-4	34.41	2.08	36.55	2.16	38.68	2.23	40.23	2.26	42.96	2.30	45.09	2.35
		0	34.39	2.10	36.53	2.18	38.66	2.26	40.21	2.28	42.93	2.33	45.07	2.37
		5	34.36	2.14	36.50	2.21	38.63	2.30	40.17	2.32	42.90	2.37	45.03	2.41
		10	34.34	2.17	36.47	2.25	38.60	2.33	40.14	2.36	42.87	2.40	45.00	2.45
		14	34.31	2.20	36.44	2.28	38.57	2.36	40.11	2.39	42.83	2.44	44.96	2.48
		20	34.28	2.23	36.41	2.31	38.54	2.40	40.08	2.42	42.80	2.47	44.93	2.52
		25	34.26	2.26	36.39	2.35	38.51	2.43	40.05	2.46	42.77	2.51	44.90	2.56
		30	34.23	2.29	36.36	2.38	38.48	2.47	40.02	2.49	42.74	2.54	44.86	2.59
		35	34.21	2.33	36.33	2.41	38.45	2.50	39.99	2.53	42.70	2.58	44.83	2.63
		40	34.18	2.36	36.30	2.44	38.42	2.53	39.96	2.56	42.67	2.61	44.79	2.66
		45	34.15	2.39	36.27	2.48	38.40	2.57	39.93	2.60	42.64	2.65	44.76	2.70
		50	34.13	2.42	36.25	2.51	38.37	2.60	39.90	2.63	42.61	2.68	44.72	2.73
		55	34.10	2.45	36.22	2.54	38.34	2.63	39.87	2.67	42.57	2.72	44.69	2.77
		60	34.07	2.48	36.19	2.57	38.31	2.67	39.84	2.70	42.54	2.75	44.66	2.81
		65	34.05	2.52	36.16	2.61	38.28	2.70	39.81	2.73	42.51	2.79	44.62	2.84
		70	34.02	2.55	36.14	2.64	38.25	2.74	39.77	2.77	42.47	2.82	44.59	2.88
		75	33.20	2.68	35.31	2.78	37.42	2.88	38.94	2.92	41.63	2.97	43.74	3.03
		80	32.39	2.82	34.49	2.93	36.59	3.03	38.11	3.07	40.80	3.12	42.90	3.19
		85	31.57	2.96	33.67	3.07	35.77	3.18	37.28	3.22	39.96	3.28	42.06	3.34
		90	30.76	3.10	32.85	3.21	34.95	3.33	36.46	3.37	39.13	3.43	41.22	3.50
		95	29.88	3.23	31.96	3.35	34.04	3.47	**35.00**	**3.52**	38.21	3.58	40.29	3.65
		100	29.53	3.37	31.64	3.50	33.75	3.62	34.85	3.66	37.98	3.73	39.98	3.80
		105	29.18	3.51	31.32	3.64	33.46	3.77	34.61	3.80	36.87	3.80	38.27	3.80
		110	28.83	3.65	31.00	3.78	32.15	3.80	33.14	3.80	35.28	3.80	36.60	3.80
		115	28.47	3.78	29.73	3.80	30.69	3.80	31.80	3.80	33.81	3.80	35.13	3.80
		118	27.75	3.80	28.88	3.80	29.94	3.80	31.03	3.80	32.97	3.80	34.22	3.80
		122	26.92	3.80	28.06	3.80	29.05	3.80	30.14	3.80	32.03	3.80	33.27	3.80

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F LMU303HV

Maximum Cooling Capacity Tables

Table 95: LMU303HV Maximum Cooling Capacity Table — Mixed Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
			68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Four (4) Mixed Indoor Units	7 + 7 + 9 + 9	-4	34.41	2.08	36.55	2.16	38.68	2.23	40.23	2.26	42.96	2.30	45.09	2.35
		0	34.39	2.10	36.53	2.18	38.66	2.26	40.21	2.28	42.93	2.33	45.07	2.37
		5	34.36	2.14	36.50	2.21	38.63	2.30	40.17	2.32	42.90	2.37	45.03	2.41
		10	34.34	2.17	36.47	2.25	38.60	2.33	40.14	2.36	42.87	2.40	45.00	2.45
		14	34.31	2.20	36.44	2.28	38.57	2.36	40.11	2.39	42.83	2.44	44.96	2.48
		20	34.28	2.23	36.41	2.31	38.54	2.40	40.08	2.42	42.80	2.47	44.93	2.52
		25	34.26	2.26	36.39	2.35	38.51	2.43	40.05	2.46	42.77	2.51	44.90	2.56
		30	34.23	2.29	36.36	2.38	38.48	2.47	40.02	2.49	42.74	2.54	44.86	2.59
		35	34.21	2.33	36.33	2.41	38.45	2.50	39.99	2.53	42.70	2.58	44.83	2.63
		40	34.18	2.36	36.30	2.44	38.42	2.53	39.96	2.56	42.67	2.61	44.79	2.66
		45	34.15	2.39	36.27	2.48	38.40	2.57	39.93	2.60	42.64	2.65	44.76	2.70
		50	34.13	2.42	36.25	2.51	38.37	2.60	39.90	2.63	42.61	2.68	44.72	2.73
		55	34.10	2.45	36.22	2.54	38.34	2.63	39.87	2.67	42.57	2.72	44.69	2.77
		60	34.07	2.48	36.19	2.57	38.31	2.67	39.84	2.70	42.54	2.75	44.66	2.81
		65	34.05	2.52	36.16	2.61	38.28	2.70	39.81	2.73	42.51	2.79	44.62	2.84
		70	34.02	2.55	36.14	2.64	38.25	2.74	39.77	2.77	42.47	2.82	44.59	2.88
		75	33.20	2.68	35.31	2.78	37.42	2.88	38.94	2.92	41.63	2.97	43.74	3.03
		80	32.39	2.82	34.49	2.93	36.59	3.03	38.11	3.07	40.80	3.12	42.90	3.19
		85	31.57	2.96	33.67	3.07	35.77	3.18	37.28	3.22	39.96	3.28	42.06	3.34
		90	30.76	3.10	32.85	3.21	34.95	3.33	36.46	3.37	39.13	3.43	41.22	3.50
		95	29.88	3.23	31.96	3.35	34.04	3.47	**35.00**	**3.52**	38.21	3.58	40.29	3.65
		100	29.53	3.37	31.64	3.50	33.75	3.62	34.85	3.66	37.98	3.73	39.98	3.80
		105	29.18	3.51	31.32	3.64	33.46	3.77	34.61	3.80	36.87	3.80	38.27	3.80
		110	28.83	3.65	31.00	3.78	32.15	3.80	33.14	3.80	35.28	3.80	36.60	3.80
		115	28.47	3.78	29.73	3.80	30.69	3.80	31.80	3.80	33.81	3.80	35.13	3.80
		118	27.75	3.80	28.88	3.80	29.94	3.80	31.03	3.80	32.97	3.80	34.22	3.80
		122	26.92	3.80	28.06	3.80	29.05	3.80	30.14	3.80	32.03	3.80	33.27	3.80
	7 + 7 + 7 + 12	-4	34.41	2.08	36.55	2.16	38.68	2.23	40.23	2.26	42.96	2.30	45.09	2.35
		0	34.39	2.10	36.53	2.18	38.66	2.26	40.21	2.28	42.93	2.33	45.07	2.37
		5	34.36	2.14	36.50	2.21	38.63	2.30	40.17	2.32	42.90	2.37	45.03	2.41
		10	34.34	2.17	36.47	2.25	38.60	2.33	40.14	2.36	42.87	2.40	45.00	2.45
		14	34.31	2.20	36.44	2.28	38.57	2.36	40.11	2.39	42.83	2.44	44.96	2.48
		20	34.28	2.23	36.41	2.31	38.54	2.40	40.08	2.42	42.80	2.47	44.93	2.52
		25	34.26	2.26	36.39	2.35	38.51	2.43	40.05	2.46	42.77	2.51	44.90	2.56
		30	34.23	2.29	36.36	2.38	38.48	2.47	40.02	2.49	42.74	2.54	44.86	2.59
		35	34.21	2.33	36.33	2.41	38.45	2.50	39.99	2.53	42.70	2.58	44.83	2.63
		40	34.18	2.36	36.30	2.44	38.42	2.53	39.96	2.56	42.67	2.61	44.79	2.66
		45	34.15	2.39	36.27	2.48	38.40	2.57	39.93	2.60	42.64	2.65	44.76	2.70
		50	34.13	2.42	36.25	2.51	38.37	2.60	39.90	2.63	42.61	2.68	44.72	2.73
		55	34.10	2.45	36.22	2.54	38.34	2.63	39.87	2.67	42.57	2.72	44.69	2.77
		60	34.07	2.48	36.19	2.57	38.31	2.67	39.84	2.70	42.54	2.75	44.66	2.81
		65	34.05	2.52	36.16	2.61	38.28	2.70	39.81	2.73	42.51	2.79	44.62	2.84
		70	34.02	2.55	36.14	2.64	38.25	2.74	39.77	2.77	42.47	2.82	44.59	2.88
		75	33.20	2.68	35.31	2.78	37.42	2.88	38.94	2.92	41.63	2.97	43.74	3.03
		80	32.39	2.82	34.49	2.93	36.59	3.03	38.11	3.07	40.80	3.12	42.90	3.19
		85	31.57	2.96	33.67	3.07	35.77	3.18	37.28	3.22	39.96	3.28	42.06	3.34
		90	30.76	3.10	32.85	3.21	34.95	3.33	36.46	3.37	39.13	3.43	41.22	3.50
		95	29.88	3.23	31.96	3.35	34.04	3.47	**35.00**	**3.52**	38.21	3.58	40.29	3.65
		100	29.53	3.37	31.64	3.50	33.75	3.62	34.85	3.66	37.98	3.73	39.98	3.80
		105	29.18	3.51	31.32	3.64	33.46	3.77	34.61	3.80	36.87	3.80	38.27	3.80
		110	28.83	3.65	31.00	3.78	32.15	3.80	33.14	3.80	35.28	3.80	36.60	3.80
		115	28.47	3.78	29.73	3.80	30.69	3.80	31.80	3.80	33.81	3.80	35.13	3.80
		118	27.75	3.80	28.88	3.80	29.94	3.80	31.03	3.80	32.97	3.80	34.22	3.80
		122	26.92	3.80	28.06	3.80	29.05	3.80	30.14	3.80	32.03	3.80	33.27	3.80

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F LMU303HV

Maximum Cooling Capacity Tables

Table 96: LMU303HV Maximum Cooling Capacity Table — Mixed Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
			68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Four (4) Mixed Indoor Units	7 + 9 + 9 + 9	-4	34.41	2.08	36.55	2.16	38.68	2.23	40.23	2.26	42.96	2.30	45.09	2.35
		0	34.39	2.10	36.53	2.18	38.66	2.26	40.21	2.28	42.93	2.33	45.07	2.37
		5	34.36	2.14	36.50	2.21	38.63	2.30	40.17	2.32	42.90	2.37	45.03	2.41
		10	34.34	2.17	36.47	2.25	38.60	2.33	40.14	2.36	42.87	2.40	45.00	2.45
		14	34.31	2.20	36.44	2.28	38.57	2.36	40.11	2.39	42.83	2.44	44.96	2.48
		20	34.28	2.23	36.41	2.31	38.54	2.40	40.08	2.42	42.80	2.47	44.93	2.52
		25	34.26	2.26	36.39	2.35	38.51	2.43	40.05	2.46	42.77	2.51	44.90	2.56
		30	34.23	2.29	36.36	2.38	38.48	2.47	40.02	2.49	42.74	2.54	44.86	2.59
		35	34.21	2.33	36.33	2.41	38.45	2.50	39.99	2.53	42.70	2.58	44.83	2.63
		40	34.18	2.36	36.30	2.44	38.42	2.53	39.96	2.56	42.67	2.61	44.79	2.66
		45	34.15	2.39	36.27	2.48	38.40	2.57	39.93	2.60	42.64	2.65	44.76	2.70
		50	34.13	2.42	36.25	2.51	38.37	2.60	39.90	2.63	42.61	2.68	44.72	2.73
		55	34.10	2.45	36.22	2.54	38.34	2.63	39.87	2.67	42.57	2.72	44.69	2.77
		60	34.07	2.48	36.19	2.57	38.31	2.67	39.84	2.70	42.54	2.75	44.66	2.81
		65	34.05	2.52	36.16	2.61	38.28	2.70	39.81	2.73	42.51	2.79	44.62	2.84
		70	34.02	2.55	36.14	2.64	38.25	2.74	39.77	2.77	42.47	2.82	44.59	2.88
		75	33.20	2.68	35.31	2.78	37.42	2.88	38.94	2.92	41.63	2.97	43.74	3.03
		80	32.39	2.82	34.49	2.93	36.59	3.03	38.11	3.07	40.80	3.12	42.90	3.19
		85	31.57	2.96	33.67	3.07	35.77	3.18	37.28	3.22	39.96	3.28	42.06	3.34
		90	30.76	3.10	32.85	3.21	34.95	3.33	36.46	3.37	39.13	3.43	41.22	3.50
		95	29.88	3.23	31.96	3.35	34.04	3.47	**35.00**	**3.52**	38.21	3.58	40.29	3.65
		100	29.53	3.37	31.64	3.50	33.75	3.62	34.85	3.66	37.98	3.73	39.98	3.80
		105	29.18	3.51	31.32	3.64	33.46	3.77	34.61	3.80	36.87	3.80	38.27	3.80
		110	28.83	3.65	31.00	3.78	32.15	3.80	33.14	3.80	35.28	3.80	36.60	3.80
		115	28.47	3.78	29.73	3.80	30.69	3.80	31.80	3.80	33.81	3.80	35.13	3.80
		118	27.75	3.80	28.88	3.80	29.94	3.80	31.03	3.80	32.97	3.80	34.22	3.80
		122	26.92	3.80	28.06	3.80	29.05	3.80	30.14	3.80	32.03	3.80	33.27	3.80
	7 + 7 + 9 + 12	-4	34.41	2.08	36.55	2.16	38.68	2.23	40.23	2.26	42.96	2.30	45.09	2.35
		0	34.39	2.10	36.53	2.18	38.66	2.26	40.21	2.28	42.93	2.33	45.07	2.37
		5	34.36	2.14	36.50	2.21	38.63	2.30	40.17	2.32	42.90	2.37	45.03	2.41
		10	34.34	2.17	36.47	2.25	38.60	2.33	40.14	2.36	42.87	2.40	45.00	2.45
		14	34.31	2.20	36.44	2.28	38.57	2.36	40.11	2.39	42.83	2.44	44.96	2.48
		20	34.28	2.23	36.41	2.31	38.54	2.40	40.08	2.42	42.80	2.47	44.93	2.52
		25	34.26	2.26	36.39	2.35	38.51	2.43	40.05	2.46	42.77	2.51	44.90	2.56
		30	34.23	2.29	36.36	2.38	38.48	2.47	40.02	2.49	42.74	2.54	44.86	2.59
		35	34.21	2.33	36.33	2.41	38.45	2.50	39.99	2.53	42.70	2.58	44.83	2.63
		40	34.18	2.36	36.30	2.44	38.42	2.53	39.96	2.56	42.67	2.61	44.79	2.66
		45	34.15	2.39	36.27	2.48	38.40	2.57	39.93	2.60	42.64	2.65	44.76	2.70
		50	34.13	2.42	36.25	2.51	38.37	2.60	39.90	2.63	42.61	2.68	44.72	2.73
		55	34.10	2.45	36.22	2.54	38.34	2.63	39.87	2.67	42.57	2.72	44.69	2.77
		60	34.07	2.48	36.19	2.57	38.31	2.67	39.84	2.70	42.54	2.75	44.66	2.81
		65	34.05	2.52	36.16	2.61	38.28	2.70	39.81	2.73	42.51	2.79	44.62	2.84
		70	34.02	2.55	36.14	2.64	38.25	2.74	39.77	2.77	42.47	2.82	44.59	2.88
		75	33.20	2.68	35.31	2.78	37.42	2.88	38.94	2.92	41.63	2.97	43.74	3.03
		80	32.39	2.82	34.49	2.93	36.59	3.03	38.11	3.07	40.80	3.12	42.90	3.19
		85	31.57	2.96	33.67	3.07	35.77	3.18	37.28	3.22	39.96	3.28	42.06	3.34
		90	30.76	3.10	32.85	3.21	34.95	3.33	36.46	3.37	39.13	3.43	41.22	3.50
		95	29.88	3.23	31.96	3.35	34.04	3.47	**35.00**	**3.52**	38.21	3.58	40.29	3.65
		100	29.53	3.37	31.64	3.50	33.75	3.62	34.85	3.66	37.98	3.73	39.98	3.80
		105	29.18	3.51	31.32	3.64	33.46	3.77	34.61	3.80	36.87	3.80	38.27	3.80
		110	28.83	3.65	31.00	3.78	32.15	3.80	33.14	3.80	35.28	3.80	36.60	3.80
		115	28.47	3.78	29.73	3.80	30.69	3.80	31.80	3.80	33.81	3.80	35.13	3.80
		118	27.75	3.80	28.88	3.80	29.94	3.80	31.03	3.80	32.97	3.80	34.22	3.80
		122	26.92	3.80	28.06	3.80	29.05	3.80	30.14	3.80	32.03	3.80	33.27	3.80

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80°F dry bulb (DB) and 67°F wet bulb (WB), and outdoor ambient conditions of 95°F dry bulb (DB) and 75°F wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F LMU303HV

Maximum Cooling Capacity Tables

Table 97: LMU303HV Maximum Cooling Capacity Table — Mixed Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
			68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Four (4) Mixed Indoor Units	9 + 9 + 9 + 9	-4	34.41	2.08	36.55	2.16	38.68	2.23	40.23	2.26	42.96	2.30	45.09	2.35
		0	34.39	2.10	36.53	2.18	38.66	2.26	40.21	2.28	42.93	2.33	45.07	2.37
		5	34.36	2.14	36.50	2.21	38.63	2.30	40.17	2.32	42.90	2.37	45.03	2.41
		10	34.34	2.17	36.47	2.25	38.60	2.33	40.14	2.36	42.87	2.40	45.00	2.45
		14	34.31	2.20	36.44	2.28	38.57	2.36	40.11	2.39	42.83	2.44	44.96	2.48
		20	34.28	2.23	36.41	2.31	38.54	2.40	40.08	2.42	42.80	2.47	44.93	2.52
		25	34.26	2.26	36.39	2.35	38.51	2.43	40.05	2.46	42.77	2.51	44.90	2.56
		30	34.23	2.29	36.36	2.38	38.48	2.47	40.02	2.49	42.74	2.54	44.86	2.59
		35	34.21	2.33	36.33	2.41	38.45	2.50	39.99	2.53	42.70	2.58	44.83	2.63
		40	34.18	2.36	36.30	2.44	38.42	2.53	39.96	2.56	42.67	2.61	44.79	2.66
		45	34.15	2.39	36.27	2.48	38.40	2.57	39.93	2.60	42.64	2.65	44.76	2.70
		50	34.13	2.42	36.25	2.51	38.37	2.60	39.90	2.63	42.61	2.68	44.72	2.73
		55	34.10	2.45	36.22	2.54	38.34	2.64	39.87	2.67	42.57	2.72	44.69	2.77
		60	34.07	2.48	36.19	2.57	38.31	2.67	39.84	2.70	42.54	2.75	44.66	2.81
		65	34.05	2.52	36.16	2.61	38.28	2.70	39.81	2.73	42.51	2.79	44.62	2.84
		70	34.02	2.55	36.14	2.64	38.25	2.74	39.77	2.77	42.47	2.82	44.59	2.88
		75	33.20	2.68	35.31	2.78	37.42	2.88	38.94	2.92	41.63	2.97	43.74	3.03
		80	32.39	2.82	34.49	2.93	36.59	3.03	38.11	3.07	40.80	3.12	42.90	3.19
		85	31.57	2.96	33.67	3.07	35.77	3.18	37.28	3.22	39.96	3.28	42.06	3.34
		90	30.76	3.10	32.85	3.21	34.95	3.33	36.46	3.37	39.13	3.43	41.22	3.50
		95	29.88	3.23	31.96	3.35	34.04	3.48	**35.00**	**3.52**	38.21	3.58	40.29	3.65
		100	29.53	3.37	31.64	3.50	33.75	3.62	34.85	3.66	37.98	3.73	39.98	3.80
		105	29.18	3.51	31.32	3.64	33.46	3.77	34.61	3.80	36.87	3.80	38.27	3.80
		110	28.83	3.65	31.00	3.78	32.15	3.80	33.14	3.80	35.28	3.80	36.60	3.80
		115	28.47	3.78	29.73	3.80	30.69	3.80	31.80	3.80	33.81	3.80	35.13	3.80
		118	27.75	3.80	28.88	3.80	29.94	3.80	31.03	3.80	32.97	3.80	34.22	3.80
		122	26.92	3.80	28.06	3.80	29.05	3.80	30.14	3.80	32.03	3.80	33.27	3.80
	7 + 9 + 9 + 12	-4	34.41	2.08	36.55	2.16	38.68	2.23	40.23	2.26	42.96	2.30	45.09	2.35
		0	34.39	2.10	36.53	2.18	38.66	2.26	40.21	2.28	42.93	2.33	45.07	2.37
		5	34.36	2.14	36.50	2.21	38.63	2.30	40.17	2.32	42.90	2.37	45.03	2.41
		10	34.34	2.17	36.47	2.25	38.60	2.33	40.14	2.36	42.87	2.40	45.00	2.45
		14	34.31	2.20	36.44	2.28	38.57	2.36	40.11	2.39	42.83	2.44	44.96	2.48
		20	34.28	2.23	36.41	2.31	38.54	2.40	40.08	2.42	42.80	2.47	44.93	2.52
		25	34.26	2.26	36.39	2.35	38.51	2.43	40.05	2.46	42.77	2.51	44.90	2.56
		30	34.23	2.29	36.36	2.38	38.48	2.47	40.02	2.49	42.74	2.54	44.86	2.59
		35	34.21	2.33	36.33	2.41	38.45	2.50	39.99	2.53	42.70	2.58	44.83	2.63
		40	34.18	2.36	36.30	2.44	38.42	2.53	39.96	2.56	42.67	2.61	44.79	2.66
		45	34.15	2.39	36.27	2.48	38.40	2.57	39.93	2.60	42.64	2.65	44.76	2.70
		50	34.13	2.42	36.25	2.51	38.37	2.60	39.90	2.63	42.61	2.68	44.72	2.73
		55	34.10	2.45	36.22	2.54	38.34	2.64	39.87	2.67	42.57	2.72	44.69	2.77
		60	34.07	2.48	36.19	2.57	38.31	2.67	39.84	2.70	42.54	2.75	44.66	2.81
		65	34.05	2.52	36.16	2.61	38.28	2.70	39.81	2.73	42.51	2.79	44.62	2.84
		70	34.02	2.55	36.14	2.64	38.25	2.74	39.77	2.77	42.47	2.82	44.59	2.88
		75	33.20	2.68	35.31	2.78	37.42	2.88	38.94	2.92	41.63	2.97	43.74	3.03
		80	32.39	2.82	34.49	2.93	36.59	3.03	38.11	3.07	40.80	3.12	42.90	3.19
		85	31.57	2.96	33.67	3.07	35.77	3.18	37.28	3.22	39.96	3.28	42.06	3.34
		90	30.76	3.10	32.85	3.21	34.95	3.33	36.46	3.37	39.13	3.43	41.22	3.50
		95	29.88	3.23	31.96	3.35	34.04	3.48	**35.00**	**3.52**	38.21	3.58	40.29	3.65
		100	29.53	3.37	31.64	3.50	33.75	3.62	34.85	3.66	37.98	3.73	39.98	3.80
		105	29.18	3.51	31.32	3.64	33.46	3.77	34.61	3.80	36.87	3.80	38.27	3.80
		110	28.83	3.65	31.00	3.78	32.15	3.80	33.14	3.80	35.28	3.80	36.60	3.80
		115	28.47	3.78	29.73	3.80	30.69	3.80	31.80	3.80	33.81	3.80	35.13	3.80
		118	27.75	3.80	28.88	3.80	29.94	3.80	31.03	3.80	32.97	3.80	34.22	3.80
		122	26.92	3.80	28.06	3.80	29.05	3.80	30.14	3.80	32.03	3.80	33.27	3.80

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F LMU303HV

Maximum Cooling Capacity Tables

MULTI F
MULTI F MAX

Table 98: LMU303HV Maximum Cooling Capacity Table — Mixed Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
			68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Four (4) Mixed Indoor Units	7 + 7 + 9 + 15	-4	34.41	2.08	36.55	2.16	38.68	2.23	40.23	2.26	42.96	2.30	45.09	2.35
		0	34.39	2.10	36.53	2.18	38.66	2.26	40.21	2.28	42.93	2.33	45.07	2.37
		5	34.36	2.14	36.50	2.21	38.63	2.30	40.17	2.32	42.90	2.37	45.03	2.41
		10	34.34	2.17	36.47	2.25	38.60	2.33	40.14	2.36	42.87	2.40	45.00	2.45
		14	34.31	2.20	36.44	2.28	38.57	2.36	40.11	2.39	42.83	2.44	44.96	2.48
		20	34.28	2.23	36.41	2.31	38.54	2.40	40.08	2.42	42.80	2.47	44.93	2.52
		25	34.26	2.26	36.39	2.35	38.51	2.43	40.05	2.46	42.77	2.51	44.90	2.56
		30	34.23	2.29	36.36	2.38	38.48	2.47	40.02	2.49	42.74	2.54	44.86	2.59
		35	34.21	2.33	36.33	2.41	38.45	2.50	39.99	2.53	42.70	2.58	44.83	2.63
		40	34.18	2.36	36.30	2.44	38.42	2.53	39.96	2.56	42.67	2.61	44.79	2.66
		45	34.15	2.39	36.27	2.48	38.40	2.57	39.93	2.60	42.64	2.65	44.76	2.70
		50	34.13	2.42	36.25	2.51	38.37	2.60	39.90	2.63	42.61	2.68	44.72	2.73
		55	34.10	2.45	36.22	2.54	38.34	2.64	39.87	2.67	42.57	2.72	44.69	2.77
		60	34.07	2.48	36.19	2.57	38.31	2.67	39.84	2.70	42.54	2.75	44.66	2.81
		65	34.05	2.52	36.16	2.61	38.28	2.70	39.81	2.73	42.51	2.79	44.62	2.84
		70	34.02	2.55	36.14	2.64	38.25	2.74	39.77	2.77	42.47	2.82	44.59	2.88
		75	33.20	2.68	35.31	2.78	37.42	2.88	38.94	2.92	41.63	2.97	43.74	3.03
		80	32.39	2.82	34.49	2.93	36.59	3.03	38.11	3.07	40.80	3.12	42.90	3.19
		85	31.57	2.96	33.67	3.07	35.77	3.18	37.28	3.22	39.96	3.28	42.06	3.34
		90	30.76	3.10	32.85	3.21	34.95	3.33	36.46	3.37	39.13	3.43	41.22	3.50
		95	29.88	3.23	31.96	3.35	34.04	3.48	**35.00**	**3.52**	38.21	3.58	40.29	3.65
		100	29.53	3.37	31.64	3.50	33.75	3.62	34.85	3.66	37.98	3.73	39.98	3.80
		105	29.18	3.51	31.32	3.64	33.46	3.77	34.61	3.80	36.87	3.80	38.27	3.80
		110	28.83	3.65	31.00	3.78	32.15	3.80	33.14	3.80	35.28	3.80	36.60	3.80
		115	28.47	3.78	29.73	3.80	30.69	3.80	31.80	3.80	33.81	3.80	35.13	3.80
		118	27.75	3.80	28.88	3.80	29.94	3.80	31.03	3.80	32.97	3.80	34.22	3.80
		122	26.92	3.80	28.06	3.80	29.05	3.80	30.14	3.80	32.03	3.80	33.27	3.80
	7 + 7 + 12 + 12	-4	34.41	2.08	36.55	2.16	38.68	2.23	40.23	2.26	42.96	2.30	45.09	2.35
		0	34.39	2.10	36.53	2.18	38.66	2.26	40.21	2.28	42.93	2.33	45.07	2.37
		5	34.36	2.14	36.50	2.21	38.63	2.30	40.17	2.32	42.90	2.37	45.03	2.41
		10	34.34	2.17	36.47	2.25	38.60	2.33	40.14	2.36	42.87	2.40	45.00	2.45
		14	34.31	2.20	36.44	2.28	38.57	2.36	40.11	2.39	42.83	2.44	44.96	2.48
		20	34.28	2.23	36.41	2.31	38.54	2.40	40.08	2.42	42.80	2.47	44.93	2.52
		25	34.26	2.26	36.39	2.35	38.51	2.43	40.05	2.46	42.77	2.51	44.90	2.56
		30	34.23	2.29	36.36	2.38	38.48	2.47	40.02	2.49	42.74	2.54	44.86	2.59
		35	34.21	2.33	36.33	2.41	38.45	2.50	39.99	2.53	42.70	2.58	44.83	2.63
		40	34.18	2.36	36.30	2.44	38.42	2.53	39.96	2.56	42.67	2.61	44.79	2.66
		45	34.15	2.39	36.27	2.48	38.40	2.57	39.93	2.60	42.64	2.65	44.76	2.70
		50	34.13	2.42	36.25	2.51	38.37	2.60	39.90	2.63	42.61	2.68	44.72	2.73
		55	34.10	2.45	36.22	2.54	38.34	2.64	39.87	2.67	42.57	2.72	44.69	2.77
		60	34.07	2.48	36.19	2.57	38.31	2.67	39.84	2.70	42.54	2.75	44.66	2.81
		65	34.05	2.52	36.16	2.61	38.28	2.70	39.81	2.73	42.51	2.79	44.62	2.84
		70	34.02	2.55	36.14	2.64	38.25	2.74	39.77	2.77	42.47	2.82	44.59	2.88
		75	33.20	2.68	35.31	2.78	37.42	2.88	38.94	2.92	41.63	2.97	43.74	3.03
		80	32.39	2.82	34.49	2.93	36.59	3.03	38.11	3.07	40.80	3.12	42.90	3.19
		85	31.57	2.96	33.67	3.07	35.77	3.18	37.28	3.22	39.96	3.28	42.06	3.34
		90	30.76	3.10	32.85	3.21	34.95	3.33	36.46	3.37	39.13	3.43	41.22	3.50
		95	29.88	3.23	31.96	3.35	34.04	3.48	**35.00**	**3.52**	38.21	3.58	40.29	3.65
		100	29.53	3.37	31.64	3.50	33.75	3.62	34.85	3.66	37.98	3.73	39.98	3.80
		105	29.18	3.51	31.32	3.64	33.46	3.77	34.61	3.80	36.87	3.80	38.27	3.80
		110	28.83	3.65	31.00	3.78	32.15	3.80	33.14	3.80	35.28	3.80	36.60	3.80
		115	28.47	3.78	29.73	3.80	30.69	3.80	31.80	3.80	33.81	3.80	35.13	3.80
		118	27.75	3.80	28.88	3.80	29.94	3.80	31.03	3.80	32.97	3.80	34.22	3.80
		122	26.92	3.80	28.06	3.80	29.05	3.80	30.14	3.80	32.03	3.80	33.27	3.80

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F LMU303HV

Maximum Cooling Capacity Tables

Table 99: LMU303HV Maximum Cooling Capacity Table — Mixed Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
			68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Four (4) Mixed Indoor Units	9 + 9 + 9 + 12	-4	34.41	2.08	36.55	2.16	38.68	2.23	40.23	2.26	42.96	2.30	45.09	2.35
		0	34.39	2.10	36.53	2.18	38.66	2.26	40.21	2.28	42.93	2.33	45.07	2.37
		5	34.36	2.14	36.50	2.21	38.63	2.30	40.17	2.32	42.90	2.37	45.03	2.41
		10	34.34	2.17	36.47	2.25	38.60	2.33	40.14	2.36	42.87	2.40	45.00	2.45
		14	34.31	2.20	36.44	2.28	38.57	2.36	40.11	2.39	42.83	2.44	44.96	2.48
		20	34.28	2.23	36.41	2.31	38.54	2.40	40.08	2.42	42.80	2.47	44.93	2.52
		25	34.26	2.26	36.39	2.35	38.51	2.43	40.05	2.46	42.77	2.51	44.90	2.56
		30	34.23	2.29	36.36	2.38	38.48	2.47	40.02	2.49	42.74	2.54	44.86	2.59
		35	34.21	2.33	36.33	2.41	38.45	2.50	39.99	2.53	42.70	2.58	44.83	2.63
		40	34.18	2.36	36.30	2.44	38.42	2.53	39.96	2.56	42.67	2.61	44.79	2.66
		45	34.15	2.39	36.27	2.48	38.40	2.57	39.93	2.60	42.64	2.65	44.76	2.70
		50	34.13	2.42	36.25	2.51	38.37	2.60	39.90	2.63	42.61	2.68	44.72	2.73
		55	34.10	2.45	36.22	2.54	38.34	2.64	39.87	2.67	42.57	2.72	44.69	2.77
		60	34.07	2.48	36.19	2.57	38.31	2.67	39.84	2.70	42.54	2.75	44.66	2.81
		65	34.05	2.52	36.16	2.61	38.28	2.70	39.81	2.73	42.51	2.79	44.62	2.84
		70	34.02	2.55	36.14	2.64	38.25	2.74	39.77	2.77	42.47	2.82	44.59	2.88
		75	33.20	2.68	35.31	2.78	37.42	2.88	38.94	2.92	41.63	2.97	43.74	3.03
		80	32.39	2.82	34.49	2.93	36.59	3.03	38.11	3.07	40.80	3.12	42.90	3.19
		85	31.57	2.96	33.67	3.07	35.77	3.18	37.28	3.22	39.96	3.28	42.06	3.34
		90	30.76	3.10	32.85	3.21	34.95	3.33	36.46	3.37	39.13	3.43	41.22	3.50
		95	29.88	3.23	31.96	3.35	34.04	3.48	**35.00**	**3.52**	38.21	3.58	40.29	3.65
		100	29.53	3.37	31.64	3.50	33.75	3.62	34.85	3.66	37.98	3.73	39.98	3.80
		105	29.18	3.51	31.32	3.64	33.46	3.77	34.61	3.80	36.87	3.80	38.27	3.80
		110	28.83	3.65	31.00	3.78	32.15	3.80	33.14	3.80	35.28	3.80	36.60	3.80
		115	28.47	3.78	29.73	3.80	30.69	3.80	31.80	3.80	33.81	3.80	35.13	3.80
		118	27.75	3.80	28.88	3.80	29.94	3.80	31.03	3.80	32.97	3.80	34.22	3.80
		122	26.92	3.80	28.06	3.80	29.05	3.80	30.14	3.80	32.03	3.80	33.27	3.80
	7 + 7 + 7 + 18	-4	34.41	2.08	36.55	2.16	38.68	2.23	40.23	2.26	42.96	2.30	45.09	2.35
		0	34.39	2.10	36.53	2.18	38.66	2.26	40.21	2.28	42.93	2.33	45.07	2.37
		5	34.36	2.14	36.50	2.21	38.63	2.30	40.17	2.32	42.90	2.37	45.03	2.41
		10	34.34	2.17	36.47	2.25	38.60	2.33	40.14	2.36	42.87	2.40	45.00	2.45
		14	34.31	2.20	36.44	2.28	38.57	2.36	40.11	2.39	42.83	2.44	44.96	2.48
		20	34.28	2.23	36.41	2.31	38.54	2.40	40.08	2.42	42.80	2.47	44.93	2.52
		25	34.26	2.26	36.39	2.35	38.51	2.43	40.05	2.46	42.77	2.51	44.90	2.56
		30	34.23	2.29	36.36	2.38	38.48	2.47	40.02	2.49	42.74	2.54	44.86	2.59
		35	34.21	2.33	36.33	2.41	38.45	2.50	39.99	2.53	42.70	2.58	44.83	2.63
		40	34.18	2.36	36.30	2.44	38.42	2.53	39.96	2.56	42.67	2.61	44.79	2.66
		45	34.15	2.39	36.27	2.48	38.40	2.57	39.93	2.60	42.64	2.65	44.76	2.70
		50	34.13	2.42	36.25	2.51	38.37	2.60	39.90	2.63	42.61	2.68	44.72	2.73
		55	34.10	2.45	36.22	2.54	38.34	2.64	39.87	2.67	42.57	2.72	44.69	2.77
		60	34.07	2.48	36.19	2.57	38.31	2.67	39.84	2.70	42.54	2.75	44.66	2.81
		65	34.05	2.52	36.16	2.61	38.28	2.70	39.81	2.73	42.51	2.79	44.62	2.84
		70	34.02	2.55	36.14	2.64	38.25	2.74	39.77	2.77	42.47	2.82	44.59	2.88
		75	33.20	2.68	35.31	2.78	37.42	2.88	38.94	2.92	41.63	2.97	43.74	3.03
		80	32.39	2.82	34.49	2.93	36.59	3.03	38.11	3.07	40.80	3.12	42.90	3.19
		85	31.57	2.96	33.67	3.07	35.77	3.18	37.28	3.22	39.96	3.28	42.06	3.34
		90	30.76	3.10	32.85	3.21	34.95	3.33	36.46	3.37	39.13	3.43	41.22	3.50
		95	29.88	3.23	31.96	3.35	34.04	3.48	**35.00**	**3.52**	38.21	3.58	40.29	3.65
		100	29.53	3.37	31.64	3.50	33.75	3.62	34.85	3.66	37.98	3.73	39.98	3.80
		105	29.18	3.51	31.32	3.64	33.46	3.77	34.61	3.80	36.87	3.80	38.27	3.80
		110	28.83	3.65	31.00	3.78	32.15	3.80	33.14	3.80	35.28	3.80	36.60	3.80
		115	28.47	3.78	29.73	3.80	30.69	3.80	31.80	3.80	33.81	3.80	35.13	3.80
		118	27.75	3.80	28.88	3.80	29.94	3.80	31.03	3.80	32.97	3.80	34.22	3.80
		122	26.92	3.80	42.98	3.80	43.41	3.80	30.14	3.80	49.10	3.80	50.95	3.80

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F LMU303HV

Maximum Cooling Capacity Tables

MULTI F
MULTI F MAX

Table 100: LMU303HV Maximum Cooling Capacity Table — Mixed Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
			68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Four (4) Mixed Indoor Units	7 + 9 + 9 + 15	-4	34.41	2.08	36.55	2.16	38.68	2.23	40.23	2.26	42.96	2.30	45.09	2.35
		0	34.39	2.10	36.53	2.18	38.66	2.26	40.21	2.28	42.93	2.33	45.07	2.37
		5	34.36	2.14	36.50	2.21	38.63	2.30	40.17	2.32	42.90	2.37	45.03	2.41
		10	34.34	2.17	36.47	2.25	38.60	2.33	40.14	2.36	42.87	2.40	45.00	2.45
		14	34.31	2.20	36.44	2.28	38.57	2.36	40.11	2.39	42.83	2.44	44.96	2.48
		20	34.28	2.23	36.41	2.31	38.54	2.40	40.08	2.42	42.80	2.47	44.93	2.52
		25	34.26	2.26	36.39	2.35	38.51	2.43	40.05	2.46	42.77	2.51	44.90	2.56
		30	34.23	2.29	36.36	2.38	38.48	2.47	40.02	2.49	42.74	2.54	44.86	2.59
		35	34.21	2.33	36.33	2.41	38.45	2.50	39.99	2.53	42.70	2.58	44.83	2.63
		40	34.18	2.36	36.30	2.44	38.42	2.53	39.96	2.56	42.67	2.61	44.79	2.66
		45	34.15	2.39	36.27	2.48	38.40	2.57	39.93	2.60	42.64	2.65	44.76	2.70
		50	34.13	2.42	36.25	2.51	38.37	2.60	39.90	2.63	42.61	2.68	44.72	2.73
		55	34.10	2.45	36.22	2.54	38.34	2.64	39.87	2.67	42.57	2.72	44.69	2.77
		60	34.07	2.48	36.19	2.57	38.31	2.67	39.84	2.70	42.54	2.75	44.66	2.81
		65	34.05	2.52	36.16	2.61	38.28	2.70	39.81	2.73	42.51	2.79	44.62	2.84
		70	34.02	2.55	36.14	2.64	38.25	2.74	39.77	2.77	42.47	2.82	44.59	2.88
		75	33.20	2.68	35.31	2.78	37.42	2.88	38.94	2.92	41.63	2.97	43.74	3.03
		80	32.39	2.82	34.49	2.93	36.59	3.03	38.11	3.07	40.80	3.12	42.90	3.19
		85	31.57	2.96	33.67	3.07	35.77	3.18	37.28	3.22	39.96	3.28	42.06	3.34
		90	30.76	3.10	32.85	3.21	34.95	3.33	36.46	3.37	39.13	3.43	41.22	3.50
		95	29.88	3.23	31.96	3.35	34.04	3.48	**35.00**	**3.52**	38.21	3.58	40.29	3.65
		100	29.53	3.37	31.64	3.50	33.75	3.62	34.85	3.66	37.98	3.73	39.98	3.80
		105	29.18	3.51	31.32	3.64	33.46	3.77	34.61	3.80	36.87	3.80	38.27	3.80
		110	28.83	3.65	31.00	3.78	32.15	3.80	33.14	3.80	35.28	3.80	36.60	3.80
		115	28.47	3.78	29.73	3.80	30.69	3.80	31.80	3.80	33.81	3.80	35.13	3.80
		118	27.75	3.80	28.88	3.80	29.94	3.80	31.03	3.80	32.97	3.80	34.22	3.80
		122	26.92	3.80	28.06	3.80	29.05	3.80	30.14	3.80	32.03	3.80	33.27	3.80
	7 + 9 + 12 + 12	-4	34.41	2.08	36.55	2.16	38.68	2.23	40.23	2.26	42.96	2.30	45.09	2.35
		0	34.39	2.10	36.53	2.18	38.66	2.26	40.21	2.28	42.93	2.33	45.07	2.37
		5	34.36	2.14	36.50	2.21	38.63	2.30	40.17	2.32	42.90	2.37	45.03	2.41
		10	34.34	2.17	36.47	2.25	38.60	2.33	40.14	2.36	42.87	2.40	45.00	2.45
		14	34.31	2.20	36.44	2.28	38.57	2.36	40.11	2.39	42.83	2.44	44.96	2.48
		20	34.28	2.23	36.41	2.31	38.54	2.40	40.08	2.42	42.80	2.47	44.93	2.52
		25	34.26	2.26	36.39	2.35	38.51	2.43	40.05	2.46	42.77	2.51	44.90	2.56
		30	34.23	2.29	36.36	2.38	38.48	2.47	40.02	2.49	42.74	2.54	44.86	2.59
		35	34.21	2.33	36.33	2.41	38.45	2.50	39.99	2.53	42.70	2.58	44.83	2.63
		40	34.18	2.36	36.30	2.44	38.42	2.53	39.96	2.56	42.67	2.61	44.79	2.66
		45	34.15	2.39	36.27	2.48	38.40	2.57	39.93	2.60	42.64	2.65	44.76	2.70
		50	34.13	2.42	36.25	2.51	38.37	2.60	39.90	2.63	42.61	2.68	44.72	2.73
		55	34.10	2.45	36.22	2.54	38.34	2.64	39.87	2.67	42.57	2.72	44.69	2.77
		60	34.07	2.48	36.19	2.57	38.31	2.67	39.84	2.70	42.54	2.75	44.66	2.81
		65	34.05	2.52	36.16	2.61	38.28	2.70	39.81	2.73	42.51	2.79	44.62	2.84
		70	34.02	2.55	36.14	2.64	38.25	2.74	39.77	2.77	42.47	2.82	44.59	2.88
		75	33.20	2.68	35.31	2.78	37.42	2.88	38.94	2.92	41.63	2.97	43.74	3.03
		80	32.39	2.82	34.49	2.93	36.59	3.03	38.11	3.07	40.80	3.12	42.90	3.19
		85	31.57	2.96	33.67	3.07	35.77	3.18	37.28	3.22	39.96	3.28	42.06	3.34
		90	30.76	3.10	32.85	3.21	34.95	3.33	36.46	3.37	39.13	3.43	41.22	3.50
		95	29.88	3.23	31.96	3.35	34.04	3.48	**35.00**	**3.52**	38.21	3.58	40.29	3.65
		100	29.53	3.37	31.64	3.50	33.75	3.62	34.85	3.66	37.98	3.73	39.98	3.80
		105	29.18	3.51	31.32	3.64	33.46	3.77	34.61	3.80	36.87	3.80	38.27	3.80
		110	28.83	3.65	31.00	3.78	32.15	3.80	33.14	3.80	35.28	3.80	36.60	3.80
		115	28.47	3.78	29.73	3.80	30.69	3.80	31.80	3.80	33.81	3.80	35.13	3.80
		118	27.75	3.80	28.88	3.80	29.94	3.80	31.03	3.80	32.97	3.80	34.22	3.80
		122	26.92	3.80	28.06	3.80	29.05	3.80	30.14	3.80	32.03	3.80	33.27	3.80

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F LMU363HV

Maximum Cooling Capacity Tables

Table 101: LMU363HV Maximum Cooling Capacity Table — Non-Ducted Indoor Units.

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
			68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Two (2) Non-Ducted Indoor Units	7 + 7	-4	16.52	0.78	17.54	0.81	18.57	0.84	19.31	0.85	20.62	0.87	21.65	0.89
		0	16.51	0.79	17.53	0.82	18.56	0.85	19.30	0.86	20.61	0.88	21.63	0.89
		5	16.49	0.81	17.52	0.83	18.54	0.87	19.28	0.88	20.59	0.89	21.62	0.91
		10	16.48	0.82	17.51	0.85	22.83	0.88	23.06	0.89	20.58	0.90	21.60	0.92
		14	16.47	0.83	17.49	0.86	18.51	0.89	19.25	0.90	20.56	0.92	21.58	0.94
		20	16.46	0.84	17.48	0.87	18.50	0.90	19.24	0.91	20.54	0.93	21.57	0.95
		25	16.44	0.85	17.47	0.88	18.49	0.92	19.22	0.93	20.53	0.94	21.55	0.96
		30	16.43	0.86	17.45	0.90	18.47	0.93	19.21	0.94	20.51	0.96	21.53	0.98
		35	16.42	0.88	17.44	0.91	18.46	0.94	19.19	0.95	20.50	0.97	21.52	0.99
		40	16.41	0.89	17.43	0.92	18.44	0.95	19.18	0.97	20.48	0.98	21.50	1.00
		45	16.39	0.90	17.41	0.93	18.43	0.97	19.17	0.98	20.47	1.00	21.48	1.02
		50	16.38	0.91	17.40	0.95	18.42	0.98	19.15	0.99	20.45	1.01	21.47	1.03
		55	16.37	0.92	17.39	0.96	18.40	0.99	19.14	1.00	20.43	1.02	21.45	1.04
		60	16.36	0.94	17.37	0.97	18.39	1.01	19.12	1.02	20.42	1.04	21.43	1.06
		65	16.34	0.95	17.36	0.98	18.37	1.02	19.11	1.03	20.40	1.05	21.42	1.07
		70	16.33	0.96	17.35	1.00	18.36	1.03	19.09	1.04	20.39	1.06	21.40	1.08
		75	15.94	1.01	16.95	1.05	17.96	1.09	18.69	1.10	19.98	1.12	21.00	1.14
		80	15.54	1.06	16.55	1.10	17.56	1.14	18.29	1.16	19.58	1.18	20.59	1.20
		85	15.16	1.12	16.16	1.16	17.17	1.20	17.90	1.21	19.18	1.24	20.19	1.26
		90	14.77	1.17	15.77	1.21	16.77	1.25	17.50	1.27	18.78	1.29	19.79	1.32
		95	14.34	1.22	15.34	1.26	16.34	1.31	**16.80**	**1.32**	18.34	1.35	19.34	1.38
		100	14.17	1.27	15.19	1.32	16.20	1.37	16.73	1.38	18.23	1.41	19.24	1.44
		105	14.01	1.32	15.03	1.37	16.06	1.42	16.65	1.44	18.12	1.46	19.14	1.49
		110	13.84	1.37	14.88	1.42	15.92	1.48	16.58	1.49	18.00	1.52	19.05	1.55
		115	13.67	1.43	14.72	1.48	15.78	1.53	16.51	1.55	17.89	1.58	18.95	1.61
		118	13.57	1.46	14.63	1.51	15.69	1.57	16.46	1.58	17.82	1.61	18.89	1.65
		122	13.53	1.50	14.60	1.55	15.67	1.61	16.45	1.63	17.80	1.66	18.87	1.69
	7 + 9	-4	18.88	0.92	20.05	0.95	21.22	0.99	22.07	1.00	23.57	1.02	24.74	1.04
		0	18.87	0.93	20.04	0.96	21.21	1.00	22.06	1.01	23.55	1.03	24.72	1.05
		5	18.85	0.94	20.02	0.98	21.19	1.02	22.04	1.03	23.53	1.05	24.70	1.07
		10	18.84	0.96	20.01	0.99	21.18	1.03	22.02	1.04	23.52	1.06	24.69	1.08
		14	18.82	0.97	19.99	1.01	21.16	1.05	22.00	1.06	23.50	1.08	24.67	1.10
		20	18.81	0.99	19.98	1.02	21.14	1.06	21.99	1.07	23.48	1.09	24.65	1.11
		25	18.79	1.00	19.96	1.04	21.13	1.08	21.97	1.09	23.46	1.11	24.63	1.13
		30	18.78	1.01	19.94	1.05	21.11	1.09	21.95	1.10	23.44	1.12	24.61	1.15
		35	18.76	1.03	19.93	1.07	21.09	1.11	21.94	1.12	23.43	1.14	24.59	1.16
		40	18.75	1.04	19.91	1.08	21.08	1.12	21.92	1.13	23.41	1.15	24.57	1.18
		45	18.74	1.06	19.90	1.10	21.06	1.14	21.90	1.15	23.39	1.17	24.55	1.19
		50	18.72	1.07	19.88	1.11	21.05	1.15	21.89	1.16	23.37	1.19	24.53	1.21
		55	18.71	1.08	19.87	1.12	21.03	1.17	21.87	1.18	23.35	1.20	24.52	1.23
		60	18.69	1.10	19.85	1.14	21.01	1.18	21.85	1.19	23.34	1.22	24.50	1.24
		65	18.68	1.11	19.84	1.15	21.00	1.20	21.84	1.21	23.32	1.23	24.48	1.26
		70	18.66	1.13	19.82	1.17	20.98	1.21	21.82	1.22	23.30	1.25	24.46	1.27
		75	18.21	1.19	19.37	1.23	20.53	1.28	21.36	1.29	22.84	1.31	24.00	1.34
		80	17.77	1.25	18.92	1.29	20.07	1.34	20.91	1.36	22.38	1.38	23.53	1.41
		85	17.32	1.31	18.47	1.36	19.62	1.41	20.45	1.42	21.92	1.45	23.07	1.48
		90	16.88	1.37	18.02	1.42	19.17	1.47	20.00	1.49	21.47	1.52	22.61	1.55
		95	16.39	1.43	17.53	1.48	18.68	1.54	**19.20**	**1.55**	20.96	1.58	22.10	1.62
		100	16.20	1.49	17.36	1.55	18.52	1.60	19.12	1.62	20.83	1.65	21.99	1.68
		105	16.01	1.55	17.18	1.61	18.35	1.67	19.03	1.69	20.70	1.72	21.88	1.75
		110	15.81	1.61	17.00	1.67	18.19	1.73	18.95	1.75	20.58	1.79	21.77	1.82
		115	15.62	1.67	16.83	1.73	18.03	1.80	18.87	1.82	20.45	1.85	21.65	1.89
		118	15.50	1.71	16.72	1.77	17.94	1.84	18.82	1.86	20.37	1.89	21.59	1.93
		122	15.47	1.76	16.69	1.82	17.90	1.89	18.80	1.91	20.35	1.95	21.56	1.99

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80°F dry bulb (DB) and 67°F wet bulb (WB), and outdoor ambient conditions of 95°F dry bulb (DB) and 75°F wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F LMU363HV

Maximum Cooling Capacity Tables

MULTI F
MULTI F MAX

Table 102: LMU363HV Maximum Cooling Capacity Table — Non-Ducted Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
			68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Two (2) Non-Ducted Indoor Units	9 + 9	-4	21.24	1.06	22.55	1.10	23.87	1.14	24.83	1.16	26.51	1.18	27.83	1.20
		0	21.22	1.07	22.54	1.11	23.86	1.15	24.81	1.17	26.50	1.19	27.81	1.21
		5	21.21	1.09	22.52	1.13	23.84	1.17	24.79	1.19	26.47	1.21	27.79	1.23
		10	21.19	1.11	22.51	1.15	23.82	1.19	24.77	1.20	26.45	1.23	27.77	1.25
		14	21.17	1.12	22.49	1.17	23.80	1.21	24.75	1.22	26.43	1.24	27.75	1.27
		20	21.16	1.14	22.47	1.18	23.79	1.23	24.74	1.24	26.41	1.26	27.73	1.29
		25	21.14	1.16	22.46	1.20	23.77	1.24	24.72	1.26	26.39	1.28	27.71	1.31
		30	21.13	1.17	22.44	1.22	23.75	1.26	24.70	1.27	26.37	1.30	27.69	1.32
		35	21.11	1.19	22.42	1.23	23.73	1.28	24.68	1.29	26.35	1.32	27.66	1.34
		40	21.09	1.20	22.40	1.25	23.71	1.29	24.66	1.31	26.33	1.33	27.64	1.36
		45	21.08	1.22	22.39	1.27	23.70	1.31	24.64	1.33	26.31	1.35	27.62	1.38
		50	21.06	1.24	22.37	1.28	23.68	1.33	24.62	1.34	26.29	1.37	27.60	1.40
		55	21.05	1.25	22.35	1.30	23.66	1.35	24.60	1.36	26.27	1.39	27.58	1.42
		60	21.03	1.27	22.34	1.32	23.64	1.36	24.58	1.38	26.25	1.41	27.56	1.43
		65	21.01	1.29	22.32	1.33	23.62	1.38	24.57	1.40	26.23	1.42	27.54	1.45
		70	21.00	1.30	22.30	1.35	23.60	1.40	24.55	1.41	26.21	1.44	27.52	1.47
		75	20.49	1.37	21.79	1.42	23.09	1.47	24.03	1.49	25.69	1.52	27.00	1.55
		80	19.99	1.44	21.28	1.50	22.58	1.55	23.52	1.57	25.18	1.60	26.47	1.63
		85	19.49	1.51	20.78	1.57	22.07	1.63	23.01	1.64	24.66	1.67	25.96	1.71
		90	18.98	1.58	20.28	1.64	21.57	1.70	22.50	1.72	24.15	1.75	25.44	1.79
		95	18.44	1.65	19.73	1.71	21.01	1.78	**21.60**	**1.80**	23.58	1.83	24.86	1.87
		100	18.22	1.72	19.53	1.79	20.83	1.85	21.51	1.87	23.44	1.91	24.74	1.95
		105	18.01	1.79	19.33	1.86	20.65	1.93	21.41	1.95	23.29	1.99	24.61	2.03
		110	17.79	1.86	19.13	1.93	20.47	2.00	21.32	2.03	23.15	2.06	24.49	2.10
		115	17.57	1.93	18.93	2.00	20.29	2.08	21.22	2.10	23.00	2.14	24.36	2.18
		118	17.44	1.98	18.81	2.05	20.18	2.12	21.17	2.15	22.92	2.19	24.28	2.23
		122	17.40	2.03	18.77	2.11	20.14	2.18	21.15	2.21	22.89	2.25	24.26	2.30
	7 + 12	-4	22.42	1.14	23.81	1.18	25.20	1.22	26.21	1.24	27.98	1.26	29.38	1.29
		0	22.40	1.15	23.79	1.19	25.19	1.24	26.19	1.25	27.97	1.27	29.36	1.30
		5	22.38	1.17	23.78	1.21	25.17	1.26	26.17	1.27	27.95	1.29	29.34	1.32
		10	22.37	1.19	23.76	1.23	25.15	1.27	26.15	1.29	27.92	1.31	29.31	1.34
		14	22.35	1.20	23.74	1.25	25.13	1.29	26.13	1.31	27.90	1.33	29.29	1.36
		20	22.33	1.22	23.72	1.27	25.11	1.31	26.11	1.33	27.88	1.35	29.27	1.38
		25	22.32	1.24	23.70	1.28	25.09	1.33	26.09	1.35	27.86	1.37	29.25	1.40
		30	22.30	1.26	23.68	1.30	25.07	1.35	26.07	1.36	27.84	1.39	29.22	1.42
		35	22.28	1.27	23.67	1.32	25.05	1.37	26.05	1.38	27.82	1.41	29.20	1.44
		40	22.27	1.29	23.65	1.34	25.03	1.39	26.03	1.40	27.80	1.43	29.18	1.46
		45	22.25	1.31	23.63	1.36	25.01	1.40	26.01	1.42	27.78	1.45	29.16	1.48
		50	22.23	1.32	23.61	1.37	24.99	1.42	25.99	1.44	27.75	1.47	29.13	1.50
		55	22.21	1.34	23.59	1.39	24.97	1.44	25.97	1.46	27.73	1.49	29.11	1.52
		60	22.20	1.36	23.58	1.41	24.95	1.46	25.95	1.48	27.71	1.51	29.09	1.54
		65	22.18	1.38	23.56	1.43	24.94	1.48	25.93	1.50	27.69	1.52	29.07	1.55
		70	22.16	1.39	23.54	1.45	24.92	1.50	25.91	1.52	27.67	1.54	29.05	1.57
		75	21.63	1.47	23.00	1.52	24.38	1.58	25.37	1.60	27.12	1.63	28.50	1.66
		80	21.10	1.54	22.47	1.60	23.84	1.66	24.83	1.68	26.58	1.71	27.94	1.74
		85	20.57	1.62	21.93	1.68	23.30	1.74	24.29	1.76	26.03	1.79	27.40	1.83
		90	20.04	1.70	21.40	1.76	22.77	1.82	23.75	1.84	25.49	1.88	26.85	1.91
		95	19.47	1.77	20.82	1.83	22.18	1.90	**22.80**	**1.92**	24.89	1.96	26.25	2.00
		100	19.24	1.85	20.61	1.91	21.99	1.98	22.70	2.01	24.74	2.04	26.11	2.08
		105	19.01	1.92	20.40	1.99	21.80	2.06	22.60	2.09	24.59	2.13	25.98	2.17
		110	18.78	2.00	20.19	2.07	21.61	2.14	22.50	2.17	24.43	2.21	25.85	2.25
		115	18.55	2.07	19.98	2.15	21.41	2.23	22.40	2.25	24.28	2.29	25.71	2.34
		118	18.41	2.12	19.86	2.19	21.30	2.27	22.34	2.30	24.19	2.34	25.63	2.39
		122	18.37	2.18	19.81	2.26	21.26	2.34	22.32	2.37	24.16	2.41	25.61	2.46

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80°F dry bulb (DB) and 67°F wet bulb (WB), and outdoor ambient conditions of 95°F dry bulb (DB) and 75°F wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F LMU363HV

Maximum Cooling Capacity Tables

Table 103: LMU363HV Maximum Cooling Capacity Table — Non-Ducted Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
			68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Two (2) Non-Ducted Indoor Units	9 + 12	-4	24.78	1.29	26.31	1.34	27.85	1.39	28.96	1.41	30.93	1.43	32.47	1.46
		0	24.76	1.31	26.30	1.36	27.84	1.41	28.95	1.42	30.91	1.45	32.45	1.48
		5	24.74	1.33	26.28	1.38	27.81	1.43	28.92	1.45	30.89	1.47	32.42	1.50
		10	24.72	1.35	26.26	1.40	27.79	1.45	28.90	1.47	30.86	1.49	32.40	1.52
		14	24.70	1.37	26.24	1.42	27.77	1.47	28.88	1.49	30.84	1.52	32.37	1.55
		20	24.68	1.39	26.22	1.44	27.75	1.49	28.86	1.51	30.82	1.54	32.35	1.57
		25	24.67	1.41	26.20	1.46	27.73	1.51	28.84	1.53	30.79	1.56	32.33	1.59
		30	24.65	1.43	26.18	1.48	27.71	1.53	28.81	1.55	30.77	1.58	32.30	1.61
		35	24.63	1.45	26.16	1.50	27.69	1.56	28.79	1.57	30.75	1.60	32.28	1.64
		40	24.61	1.47	26.14	1.52	27.67	1.58	28.77	1.59	30.72	1.62	32.25	1.66
		45	24.59	1.49	26.12	1.54	27.64	1.60	28.75	1.62	30.70	1.65	32.23	1.68
		50	24.57	1.51	26.10	1.56	27.62	1.62	28.73	1.64	30.68	1.67	32.20	1.70
		55	24.55	1.53	26.08	1.58	27.60	1.64	28.70	1.66	30.65	1.69	32.18	1.72
		60	24.53	1.55	26.06	1.60	27.58	1.66	28.68	1.68	30.63	1.71	32.15	1.75
		65	24.52	1.57	26.04	1.62	27.56	1.68	28.66	1.70	30.61	1.73	32.13	1.77
		70	24.50	1.59	26.02	1.64	27.54	1.70	28.64	1.72	30.58	1.76	32.10	1.79
		75	23.91	1.67	25.42	1.73	26.94	1.80	28.04	1.82	29.98	1.85	31.49	1.89
		80	23.32	1.76	24.83	1.82	26.34	1.89	27.44	1.91	29.37	1.94	30.89	1.98
		85	22.73	1.84	24.24	1.91	25.75	1.98	26.84	2.00	28.77	2.04	30.28	2.08
		90	22.15	1.93	23.66	2.00	25.16	2.07	26.25	2.10	28.17	2.13	29.68	2.18
		95	21.51	2.01	23.01	2.09	24.51	2.16	**25.20**	**2.19**	27.51	2.23	29.01	2.27
		100	21.26	2.10	22.78	2.18	24.30	2.25	25.09	2.28	27.34	2.32	28.86	2.37
		105	21.01	2.18	22.55	2.26	24.09	2.35	24.98	2.37	27.17	2.42	28.71	2.47
		110	20.75	2.27	22.32	2.35	23.88	2.44	24.87	2.47	27.01	2.51	28.57	2.56
		115	20.50	2.36	22.09	2.44	23.67	2.53	24.76	2.56	26.84	2.61	28.42	2.66
		118	20.35	2.41	21.95	2.49	23.54	2.59	24.70	2.62	26.74	2.66	28.33	2.72
		122	20.30	2.48	21.90	2.57	23.50	2.66	24.67	2.69	26.70	2.74	28.30	2.80
	7 + 15	-4	25.95	1.38	27.57	1.43	29.18	1.48	30.34	1.49	32.40	1.52	34.01	1.55
		0	25.94	1.39	27.55	1.44	29.16	1.49	30.33	1.51	32.38	1.54	34.00	1.57
		5	25.92	1.41	27.53	1.46	29.14	1.52	30.30	1.54	32.36	1.56	33.97	1.60
		10	25.90	1.43	27.51	1.49	29.12	1.54	30.28	1.56	32.33	1.59	33.94	1.62
		14	25.88	1.45	27.49	1.51	29.09	1.56	30.26	1.58	32.31	1.61	33.92	1.64
		20	25.86	1.48	27.47	1.53	29.07	1.59	30.23	1.60	32.28	1.63	33.89	1.67
		25	25.84	1.50	27.45	1.55	29.05	1.61	30.21	1.63	32.26	1.66	33.86	1.69
		30	25.82	1.52	27.42	1.57	29.03	1.63	30.19	1.65	32.23	1.68	33.84	1.71
		35	25.80	1.54	27.40	1.59	29.01	1.65	30.16	1.67	32.21	1.70	33.81	1.74
		40	25.78	1.56	27.38	1.62	28.98	1.68	30.14	1.69	32.19	1.73	33.79	1.76
		45	25.76	1.58	27.36	1.64	28.96	1.70	30.12	1.72	32.16	1.75	33.76	1.78
		50	25.74	1.60	27.34	1.66	28.94	1.72	30.09	1.74	32.14	1.77	33.74	1.81
		55	25.72	1.62	27.32	1.68	28.92	1.74	30.07	1.76	32.11	1.80	33.71	1.83
		60	25.70	1.64	27.30	1.70	28.89	1.77	30.05	1.79	32.09	1.82	33.68	1.86
		65	25.68	1.66	27.28	1.72	28.87	1.79	30.02	1.81	32.06	1.84	33.66	1.88
		70	25.66	1.68	27.26	1.75	28.85	1.81	30.00	1.83	32.04	1.87	33.63	1.90
		75	25.05	1.78	26.63	1.84	28.22	1.91	29.37	1.93	31.40	1.97	32.99	2.01
		80	24.43	1.87	26.01	1.93	27.60	2.01	28.74	2.03	30.77	2.07	32.36	2.11
		85	23.82	1.96	25.40	2.03	26.98	2.10	28.12	2.13	30.14	2.17	31.73	2.21
		90	23.20	2.05	24.78	2.12	26.36	2.20	27.50	2.23	29.52	2.27	31.09	2.31
		95	22.54	2.14	24.11	2.22	25.68	2.30	**26.40**	**2.32**	28.82	2.37	30.39	2.42
		100	22.27	2.23	23.87	2.31	25.46	2.40	26.29	2.42	28.64	2.47	30.24	2.52
		105	22.01	2.32	23.62	2.41	25.24	2.49	26.17	2.52	28.47	2.57	30.08	2.62
		110	21.74	2.41	23.38	2.50	25.02	2.59	26.06	2.62	28.29	2.67	29.93	2.72
		115	21.48	2.50	23.14	2.59	24.80	2.69	25.94	2.72	28.12	2.77	29.77	2.83
		118	21.32	2.56	22.99	2.65	24.66	2.75	25.87	2.78	28.01	2.83	29.68	2.89
		122	21.26	2.63	22.94	2.73	24.62	2.83	25.85	2.86	27.98	2.91	29.65	2.97

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F LMU363HV

Maximum Cooling Capacity Tables

Table 104: LMU363HV Maximum Cooling Capacity Table — Non-Ducted Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
			68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Two (2) Non-Ducted Indoor Units	9 + 15	-4	28.31	1.55	30.07	1.60	31.83	1.66	33.10	1.68	35.35	1.71	37.11	1.75
		0	28.30	1.56	30.06	1.62	31.81	1.68	33.08	1.70	35.33	1.73	37.09	1.77
		5	28.28	1.59	30.03	1.65	31.79	1.71	33.06	1.73	35.30	1.76	37.06	1.80
		10	28.25	1.61	30.01	1.67	31.76	1.73	33.03	1.75	35.27	1.79	37.03	1.82
		14	28.23	1.64	29.99	1.70	31.74	1.76	33.01	1.78	35.25	1.81	37.00	1.85
		20	28.21	1.66	29.96	1.72	31.72	1.78	32.98	1.80	35.22	1.84	36.97	1.88
		25	28.19	1.68	29.94	1.75	31.69	1.81	32.96	1.83	35.19	1.86	36.94	1.90
		30	28.17	1.71	29.92	1.77	31.67	1.83	32.93	1.86	35.17	1.89	36.91	1.93
		35	28.15	1.73	29.89	1.79	31.64	1.86	32.90	1.88	35.14	1.92	36.89	1.96
		40	28.12	1.75	29.87	1.82	31.62	1.89	32.88	1.91	35.11	1.94	36.86	1.98
		45	28.10	1.78	29.85	1.84	31.59	1.91	32.85	1.93	35.08	1.97	36.83	2.01
		50	28.08	1.80	29.83	1.87	31.57	1.94	32.83	1.96	35.06	1.99	36.80	2.03
		55	28.06	1.83	29.80	1.89	31.55	1.96	32.80	1.98	35.03	2.02	36.77	2.06
		60	28.04	1.85	29.78	1.92	31.52	1.99	32.78	2.01	35.00	2.05	36.75	2.09
		65	28.02	1.87	29.76	1.94	31.50	2.01	32.75	2.03	34.98	2.07	36.72	2.11
		70	28.00	1.90	29.73	1.96	31.47	2.04	32.73	2.06	34.95	2.10	36.69	2.14
		75	27.32	2.00	29.06	2.07	30.79	2.15	32.04	2.17	34.26	2.21	35.99	2.26
		80	26.65	2.10	28.38	2.18	30.11	2.26	31.36	2.28	33.57	2.33	35.30	2.37
		85	25.98	2.20	27.71	2.28	29.43	2.37	30.68	2.39	32.88	2.44	34.61	2.49
		90	25.31	2.30	27.03	2.39	28.76	2.48	30.00	2.50	32.20	2.55	33.92	2.60
		95	24.59	2.41	26.30	2.50	28.01	2.59	**28.80**	**2.62**	31.44	2.66	33.15	2.72
		100	24.30	2.51	26.04	2.60	27.77	2.70	28.67	2.73	31.25	2.78	32.98	2.83
		105	24.01	2.61	25.77	2.71	27.53	2.81	28.55	2.84	31.06	2.89	32.82	2.95
		110	23.72	2.71	25.51	2.81	27.29	2.92	28.42	2.95	30.86	3.00	32.65	3.07
		115	23.43	2.82	25.24	2.92	27.05	3.03	28.30	3.06	30.67	3.12	32.48	3.18
		118	23.26	2.88	25.08	2.98	26.90	3.09	28.22	3.13	30.56	3.19	32.38	3.25
		122	23.20	2.96	25.03	3.07	26.86	3.18	28.20	3.22	30.52	3.28	32.35	3.34
	12 + 12	-4	28.31	1.55	30.07	1.60	31.83	1.66	33.10	1.68	35.35	1.71	37.11	1.75
		0	28.30	1.56	30.06	1.62	31.81	1.68	33.08	1.70	35.33	1.73	37.09	1.77
		5	28.28	1.59	30.03	1.65	31.79	1.71	33.06	1.73	35.30	1.76	37.06	1.80
		10	28.25	1.61	30.01	1.67	31.76	1.73	33.03	1.75	35.27	1.79	37.03	1.82
		14	28.23	1.64	29.99	1.70	31.74	1.76	33.01	1.78	35.25	1.81	37.00	1.85
		20	28.21	1.66	29.96	1.72	31.72	1.78	32.98	1.80	35.22	1.84	36.97	1.88
		25	28.19	1.68	29.94	1.75	31.69	1.81	32.96	1.83	35.19	1.86	36.94	1.90
		30	28.17	1.71	29.92	1.77	31.67	1.83	32.93	1.86	35.17	1.89	36.91	1.93
		35	28.15	1.73	29.89	1.79	31.64	1.86	32.90	1.88	35.14	1.92	36.89	1.96
		40	28.12	1.75	29.87	1.82	31.62	1.89	32.88	1.91	35.11	1.94	36.86	1.98
		45	28.10	1.78	29.85	1.84	31.59	1.91	32.85	1.93	35.08	1.97	36.83	2.01
		50	28.08	1.80	29.83	1.87	31.57	1.94	32.83	1.96	35.06	1.99	36.80	2.03
		55	28.06	1.83	29.80	1.89	31.55	1.96	32.80	1.98	35.03	2.02	36.77	2.06
		60	28.04	1.85	29.78	1.92	31.52	1.99	32.78	2.01	35.00	2.05	36.75	2.09
		65	28.02	1.87	29.76	1.94	31.50	2.01	32.75	2.03	34.98	2.07	36.72	2.11
		70	28.00	1.90	29.73	1.96	31.47	2.04	32.73	2.06	34.95	2.10	36.69	2.14
		75	27.32	2.00	29.06	2.07	30.79	2.15	32.04	2.17	34.26	2.21	35.99	2.26
		80	26.65	2.10	28.38	2.18	30.11	2.26	31.36	2.28	33.57	2.33	35.30	2.37
		85	25.98	2.20	27.71	2.28	29.43	2.37	30.68	2.39	32.88	2.44	34.61	2.49
		90	25.31	2.30	27.03	2.39	28.76	2.48	30.00	2.50	32.20	2.55	33.92	2.60
		95	24.59	2.41	26.30	2.50	28.01	2.59	**28.80**	**2.62**	31.44	2.66	33.15	2.72
		100	24.30	2.51	26.04	2.60	27.77	2.70	28.67	2.73	31.25	2.78	32.98	2.83
		105	24.01	2.61	25.77	2.71	27.53	2.81	28.55	2.84	31.06	2.89	32.82	2.95
		110	23.72	2.71	25.51	2.81	27.29	2.92	28.42	2.95	30.86	3.00	32.65	3.07
		115	23.43	2.82	25.24	2.92	27.05	3.03	28.30	3.06	30.67	3.12	32.48	3.18
		118	23.26	2.88	25.08	2.98	26.90	3.09	28.22	3.13	30.56	3.19	32.38	3.25
		122	23.20	2.96	25.03	3.07	26.86	3.18	28.20	3.22	30.52	3.28	32.35	3.34

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F LMU363HV

Maximum Cooling Capacity Tables

Table 105: LMU363HV Maximum Cooling Capacity Table — Non-Ducted Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
			68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Two (2) Non-Ducted Indoor Units	7 + 18	-4	29.49	1.64	31.33	1.70	33.16	1.76	34.48	1.78	36.82	1.81	38.65	1.85
		0	29.48	1.65	31.31	1.71	33.14	1.78	34.46	1.80	36.80	1.83	38.63	1.87
		5	29.45	1.68	31.28	1.74	33.11	1.81	34.43	1.83	36.77	1.86	38.60	1.90
		10	29.43	1.71	31.26	1.77	33.09	1.83	34.41	1.85	36.74	1.89	38.57	1.93
		14	29.41	1.73	31.24	1.79	33.06	1.86	34.38	1.88	36.71	1.92	38.54	1.95
		20	29.39	1.75	31.21	1.82	33.04	1.89	34.35	1.91	36.69	1.94	38.51	1.98
		25	29.36	1.78	31.19	1.84	33.01	1.91	34.33	1.93	36.66	1.97	38.48	2.01
		30	29.34	1.80	31.16	1.87	32.99	1.94	34.30	1.96	36.63	2.00	38.45	2.04
		35	29.32	1.83	31.14	1.90	32.96	1.97	34.28	1.99	36.60	2.03	38.42	2.07
		40	29.30	1.85	31.12	1.92	32.94	1.99	34.25	2.02	36.57	2.05	38.39	2.09
		45	29.27	1.88	31.09	1.95	32.91	2.02	34.22	2.04	36.55	2.08	38.36	2.12
		50	29.25	1.90	31.07	1.97	32.89	2.05	34.20	2.07	36.52	2.11	38.34	2.15
		55	29.23	1.93	31.04	2.00	32.86	2.07	34.17	2.10	36.49	2.14	38.31	2.18
		60	29.21	1.95	31.02	2.02	32.83	2.10	34.14	2.12	36.46	2.16	38.28	2.21
		65	29.18	1.98	31.00	2.05	32.81	2.13	34.12	2.15	36.43	2.19	38.25	2.23
		70	29.16	2.00	30.97	2.08	32.78	2.15	34.09	2.18	36.41	2.22	38.22	2.26
		75	28.46	2.11	30.27	2.19	32.07	2.27	33.38	2.29	35.69	2.34	37.49	2.38
		80	27.76	2.22	29.56	2.30	31.36	2.38	32.66	2.41	34.97	2.46	36.77	2.51
		85	27.06	2.33	28.86	2.41	30.66	2.50	31.96	2.53	34.25	2.58	36.05	2.63
		90	26.37	2.44	28.16	2.52	29.95	2.62	31.25	2.65	33.54	2.70	35.33	2.75
		95	25.61	2.54	27.40	2.64	29.18	2.73	**30.00**	**2.76**	32.75	2.82	34.53	2.87
		100	25.31	2.65	27.12	2.75	28.93	2.85	29.87	2.88	32.55	2.94	34.36	2.99
		105	25.01	2.76	26.84	2.86	28.68	2.97	29.74	3.00	32.35	3.06	34.18	3.12
		110	24.71	2.87	26.57	2.97	28.43	3.08	29.61	3.12	32.15	3.18	34.01	3.24
		115	24.41	2.98	26.29	3.08	28.18	3.20	29.48	3.23	31.95	3.29	33.83	3.36
		118	24.23	3.04	26.13	3.15	28.03	3.27	29.40	3.30	31.83	3.37	33.73	3.43
		122	24.16	3.13	26.07	3.24	27.98	3.36	29.37	3.40	31.79	3.46	33.69	3.53
	9 + 18	-4	31.85	1.83	33.83	1.89	35.81	1.96	37.24	1.99	39.77	2.02	41.75	2.06
		0	31.84	1.85	33.81	1.92	35.79	1.99	37.22	2.01	39.74	2.05	41.72	2.09
		5	31.81	1.88	33.79	1.95	35.76	2.02	37.19	2.04	39.71	2.08	41.69	2.12
		10	31.79	1.91	33.76	1.98	35.73	2.05	37.16	2.07	39.68	2.11	41.66	2.15
		14	31.76	1.93	33.73	2.00	35.71	2.08	37.13	2.10	39.65	2.14	41.62	2.18
		20	31.74	1.96	33.71	2.03	35.68	2.11	37.10	2.13	39.62	2.17	41.59	2.22
		25	31.71	1.99	33.68	2.06	35.65	2.14	37.07	2.16	39.59	2.20	41.56	2.25
		30	31.69	2.02	33.66	2.09	35.63	2.17	37.05	2.19	39.56	2.23	41.53	2.28
		35	31.66	2.04	33.63	2.12	35.60	2.20	37.02	2.22	39.53	2.26	41.50	2.31
		40	31.64	2.07	33.61	2.15	35.57	2.23	36.99	2.25	39.50	2.29	41.47	2.34
		45	31.62	2.10	33.58	2.18	35.54	2.26	36.96	2.28	39.47	2.33	41.43	2.37
		50	31.59	2.13	33.55	2.21	35.52	2.29	36.93	2.31	39.44	2.36	41.40	2.40
		55	31.57	2.16	33.53	2.23	35.49	2.32	36.90	2.34	39.41	2.39	41.37	2.43
		60	31.54	2.18	33.50	2.26	35.46	2.35	36.88	2.37	39.38	2.42	41.34	2.47
		65	31.52	2.21	33.48	2.29	35.43	2.38	36.85	2.40	39.35	2.45	41.31	2.50
		70	31.50	2.24	33.45	2.32	35.41	2.41	36.82	2.43	39.32	2.48	41.28	2.53
		75	30.74	2.36	32.69	2.45	34.64	2.54	36.05	2.56	38.54	2.61	40.49	2.67
		80	29.98	2.48	31.93	2.57	33.87	2.67	35.28	2.70	37.76	2.75	39.71	2.80
		85	29.23	2.60	31.17	2.70	33.11	2.80	34.51	2.83	36.99	2.88	38.94	2.94
		90	28.48	2.72	30.41	2.82	32.35	2.92	33.75	2.96	36.22	3.01	38.16	3.07
		95	27.66	2.84	29.59	2.95	31.52	3.05	**32.40**	**3.09**	35.37	3.15	37.30	3.21
		100	27.34	2.96	29.29	3.07	31.24	3.18	32.26	3.22	35.15	3.28	37.11	3.35
		105	27.01	3.08	28.99	3.20	30.97	3.31	32.12	3.35	34.94	3.42	36.92	3.48
		110	26.68	3.21	28.69	3.32	30.70	3.44	31.98	3.48	34.72	3.55	36.73	3.62
		115	26.36	3.33	28.40	3.45	30.43	3.57	31.84	3.61	34.51	3.68	36.54	3.76
		118	26.16	3.40	28.22	3.52	30.27	3.65	31.75	3.69	34.38	3.76	36.43	3.84
		122	26.10	3.50	28.16	3.62	30.21	3.76	31.72	3.80	34.33	3.87	35.93	3.90

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80°F dry bulb (DB) and 67°F wet bulb (WB), and outdoor ambient conditions of 95°F dry bulb (DB) and 75°F wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F LMU363HV

Maximum Cooling Capacity Tables

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Table 106: LMU363HV Maximum Cooling Capacity Table — Non-Ducted Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
			68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Two (2) Non-Ducted Indoor Units	12 + 15	-4	31.85	1.83	33.83	1.89	35.81	1.96	37.24	1.99	39.77	2.02	41.75	2.06
		0	31.84	1.85	33.81	1.92	35.79	1.99	37.22	2.01	39.74	2.05	41.72	2.09
		5	31.81	1.88	33.79	1.95	35.76	2.02	37.19	2.04	39.71	2.08	41.69	2.12
		10	31.79	1.91	33.76	1.98	35.73	2.05	37.16	2.07	39.68	2.11	41.66	2.15
		14	31.76	1.93	33.73	2.00	35.71	2.08	37.13	2.10	39.65	2.14	41.62	2.18
		20	31.74	1.96	33.71	2.03	35.68	2.11	37.10	2.13	39.62	2.17	41.59	2.22
		25	31.71	1.99	33.68	2.06	35.65	2.14	37.07	2.16	39.59	2.20	41.56	2.25
		30	31.69	2.02	33.66	2.09	35.63	2.17	37.05	2.19	39.56	2.23	41.53	2.28
		35	31.66	2.04	33.63	2.12	35.60	2.20	37.02	2.22	39.53	2.26	41.50	2.31
		40	31.64	2.07	33.61	2.15	35.57	2.23	36.99	2.25	39.50	2.29	41.47	2.34
		45	31.62	2.10	33.58	2.18	35.54	2.26	36.96	2.28	39.47	2.33	41.43	2.37
		50	31.59	2.13	33.55	2.21	35.52	2.29	36.93	2.31	39.44	2.36	41.40	2.40
		55	31.57	2.16	33.53	2.23	35.49	2.32	36.90	2.34	39.41	2.39	41.37	2.43
		60	31.54	2.18	33.50	2.26	35.46	2.35	36.88	2.37	39.38	2.42	41.34	2.47
		65	31.52	2.21	33.48	2.29	35.43	2.38	36.85	2.40	39.35	2.45	41.31	2.50
		70	31.50	2.24	33.45	2.32	35.41	2.41	36.82	2.43	39.32	2.48	41.28	2.53
		75	30.74	2.36	32.69	2.45	34.64	2.54	36.05	2.56	38.54	2.61	40.49	2.67
		80	29.98	2.48	31.93	2.57	33.87	2.67	35.28	2.70	37.76	2.75	39.71	2.80
		85	29.23	2.60	31.17	2.70	33.11	2.80	34.51	2.83	36.99	2.88	38.94	2.94
		90	28.48	2.72	30.41	2.82	32.35	2.92	33.75	2.96	36.22	3.01	38.16	3.07
		95	27.66	2.84	29.59	2.95	31.52	3.05	**32.40**	**3.09**	35.37	3.15	37.30	3.21
		100	27.34	2.96	29.29	3.07	31.24	3.18	32.26	3.22	35.15	3.28	37.11	3.35
		105	27.01	3.08	28.99	3.20	30.97	3.31	32.12	3.35	34.94	3.42	36.92	3.48
		110	26.68	3.21	28.69	3.32	30.70	3.44	31.98	3.48	34.72	3.55	36.73	3.62
		115	26.36	3.33	28.40	3.45	30.43	3.57	31.84	3.61	34.51	3.68	36.54	3.76
		118	26.16	3.40	28.22	3.52	30.27	3.65	31.75	3.69	34.38	3.76	36.43	3.84
		122	26.10	3.50	28.16	3.62	30.21	3.76	31.72	3.80	34.33	3.87	35.93	3.90
	12 + 18	-4	35.39	2.28	37.59	2.37	39.79	2.45	41.38	2.48	44.19	2.53	46.38	2.58
		0	35.37	2.31	37.57	2.39	39.77	2.48	41.35	2.51	44.16	2.56	46.36	2.61
		5	35.34	2.35	37.54	2.43	39.73	2.52	41.32	2.55	44.12	2.60	46.32	2.65
		10	35.32	2.38	37.51	2.47	39.70	2.56	41.29	2.59	44.09	2.64	46.28	2.69
		14	35.29	2.42	37.48	2.50	39.67	2.60	41.26	2.63	44.06	2.67	46.25	2.73
		20	35.26	2.45	37.45	2.54	39.64	2.63	41.23	2.66	44.02	2.71	46.21	2.77
		25	35.24	2.49	37.43	2.58	39.61	2.67	41.19	2.70	43.99	2.75	46.18	2.81
		30	35.21	2.52	37.40	2.61	39.58	2.71	41.16	2.74	43.96	2.79	46.14	2.85
		35	35.18	2.55	37.37	2.65	39.55	2.74	41.13	2.78	43.92	2.83	46.11	2.89
		40	35.16	2.59	37.34	2.68	39.52	2.78	41.10	2.81	43.89	2.87	46.07	2.92
		45	35.13	2.62	37.31	2.72	39.49	2.82	41.07	2.85	43.86	2.91	46.04	2.96
		50	35.10	2.66	37.28	2.76	39.46	2.86	41.04	2.89	43.82	2.94	46.00	3.00
		55	35.08	2.69	37.25	2.79	39.43	2.89	41.01	2.93	43.79	2.98	45.97	3.04
		60	35.05	2.73	37.23	2.83	39.40	2.93	40.97	2.97	43.76	3.02	45.93	3.08
		65	35.02	2.76	37.20	2.86	39.37	2.97	40.94	3.00	43.72	3.06	45.90	3.12
		70	34.99	2.80	37.17	2.90	39.34	3.01	40.91	3.04	43.69	3.10	45.86	3.16
		75	34.15	2.95	36.32	3.06	38.49	3.17	40.05	3.20	42.82	3.26	44.99	3.33
		80	33.31	3.10	35.47	3.21	37.64	3.33	39.20	3.37	41.96	3.43	44.12	3.50
		85	32.48	3.25	34.63	3.37	36.79	3.49	38.35	3.53	41.10	3.60	43.26	3.67
		90	31.64	3.40	33.79	3.53	35.94	3.65	37.50	3.70	40.25	3.77	42.40	3.84
		95	30.74	3.55	32.88	3.68	35.02	3.82	**36.00**	**3.86**	39.00	3.90	40.30	3.90
		100	30.37	3.70	32.55	3.84	34.02	3.90	34.77	3.90	37.15	3.90	38.47	3.90
		105	30.01	3.85	31.40	3.90	32.42	3.90	33.22	3.90	35.46	3.90	36.78	3.90
		110	28.84	3.90	29.96	3.90	30.94	3.90	31.85	3.90	33.96	3.90	35.21	3.90
		115	27.46	3.90	28.55	3.90	29.50	3.90	30.52	3.90	32.51	3.90	33.76	3.90
		118	26.68	3.90	27.79	3.90	28.76	3.90	29.78	3.90	31.70	3.90	32.88	3.90
		122	25.88	3.90	26.94	3.90	27.92	3.90	28.94	3.90	30.74	3.90	31.98	3.90

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F LMU363HV

Maximum Cooling Capacity Tables

Table 107: LMU363HV Maximum Cooling Capacity Table — Non-Ducted Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
			68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Two (2) Non-Ducted Indoor Units	15 + 15	-4	35.39	2.28	37.59	2.37	39.79	2.45	41.38	2.48	44.19	2.53	46.38	2.58
		0	35.37	2.31	37.57	2.39	39.77	2.48	41.35	2.51	44.16	2.56	46.36	2.61
		5	35.34	2.35	37.54	2.43	39.73	2.52	41.32	2.55	44.12	2.60	46.32	2.65
		10	35.32	2.38	37.51	2.47	39.70	2.56	41.29	2.59	44.09	2.64	46.28	2.69
		14	35.29	2.42	37.48	2.50	39.67	2.60	41.26	2.63	44.06	2.67	46.25	2.73
		20	35.26	2.45	37.45	2.54	39.64	2.63	41.23	2.66	44.02	2.71	46.21	2.77
		25	35.24	2.49	37.43	2.58	39.61	2.67	41.19	2.70	43.99	2.75	46.18	2.81
		30	35.21	2.52	37.40	2.61	39.58	2.71	41.16	2.74	43.96	2.79	46.14	2.85
		35	35.18	2.55	37.37	2.65	39.55	2.74	41.13	2.78	43.92	2.83	46.11	2.89
		40	35.16	2.59	37.34	2.68	39.52	2.78	41.10	2.81	43.89	2.87	46.07	2.92
		45	35.13	2.62	37.31	2.72	39.49	2.82	41.07	2.85	43.86	2.91	46.04	2.96
		50	35.10	2.66	37.28	2.76	39.46	2.86	41.04	2.89	43.82	2.94	46.00	3.00
		55	35.08	2.69	37.25	2.79	39.43	2.89	41.01	2.93	43.79	2.98	45.97	3.04
		60	35.05	2.73	37.23	2.83	39.40	2.93	40.97	2.97	43.76	3.02	45.93	3.08
		65	35.02	2.76	37.20	2.86	39.37	2.97	40.94	3.00	43.72	3.06	45.90	3.12
		70	34.99	2.80	37.17	2.90	39.34	3.01	40.91	3.04	43.69	3.10	45.86	3.16
		75	34.15	2.95	36.32	3.06	38.49	3.17	40.05	3.20	42.82	3.26	44.99	3.33
		80	33.31	3.10	35.47	3.21	37.64	3.33	39.20	3.37	41.96	3.43	44.12	3.50
		85	32.48	3.25	34.63	3.37	36.79	3.49	38.35	3.53	41.10	3.60	43.26	3.67
		90	31.64	3.40	33.79	3.53	35.94	3.65	37.50	3.70	40.25	3.77	42.40	3.84
		95	30.74	3.55	32.88	3.68	35.02	3.82	**36.00**	**3.86**	39.00	3.90	40.30	3.90
		100	30.37	3.70	32.55	3.84	34.02	3.90	34.77	3.90	37.15	3.90	38.47	3.90
		105	30.01	3.85	31.40	3.90	32.42	3.90	33.22	3.90	35.46	3.90	36.78	3.90
		110	28.84	3.90	29.96	3.90	30.94	3.90	31.85	3.90	33.96	3.90	35.21	3.90
		115	27.46	3.90	28.55	3.90	29.50	3.90	30.52	3.90	32.51	3.90	33.76	3.90
		118	26.68	3.90	27.79	3.90	28.76	3.90	29.78	3.90	31.70	3.90	32.88	3.90
		122	25.88	3.90	26.94	3.90	27.92	3.90	28.94	3.90	30.74	3.90	31.98	3.90
	7 + 24	-4	35.39	2.28	37.59	2.37	39.79	2.45	41.38	2.48	44.19	2.53	46.38	2.58
		0	35.37	2.31	37.57	2.39	39.77	2.48	41.35	2.51	44.16	2.56	46.36	2.61
		5	35.34	2.35	37.54	2.43	39.73	2.52	41.32	2.55	44.12	2.60	46.32	2.65
		10	35.32	2.38	37.51	2.47	39.70	2.56	41.29	2.59	44.09	2.64	46.28	2.69
		14	35.29	2.42	37.48	2.50	39.67	2.60	41.26	2.63	44.06	2.67	46.25	2.73
		20	35.26	2.45	37.45	2.54	39.64	2.63	41.23	2.66	44.02	2.71	46.21	2.77
		25	35.24	2.49	37.43	2.58	39.61	2.67	41.19	2.70	43.99	2.75	46.18	2.81
		30	35.21	2.52	37.40	2.61	39.58	2.71	41.16	2.74	43.96	2.79	46.14	2.85
		35	35.18	2.55	37.37	2.65	39.55	2.74	41.13	2.78	43.92	2.83	46.11	2.89
		40	35.16	2.59	37.34	2.68	39.52	2.78	41.10	2.81	43.89	2.87	46.07	2.92
		45	35.13	2.62	37.31	2.72	39.49	2.82	41.07	2.85	43.86	2.91	46.04	2.96
		50	35.10	2.66	37.28	2.76	39.46	2.86	41.04	2.89	43.82	2.94	46.00	3.00
		55	35.08	2.69	37.25	2.79	39.43	2.89	41.01	2.93	43.79	2.98	45.97	3.04
		60	35.05	2.73	37.23	2.83	39.40	2.93	40.97	2.97	43.76	3.02	45.93	3.08
		65	35.02	2.76	37.20	2.86	39.37	2.97	40.94	3.00	43.72	3.06	45.90	3.12
		70	34.99	2.80	37.17	2.90	39.34	3.01	40.91	3.04	43.69	3.10	45.86	3.16
		75	34.15	2.95	36.32	3.06	38.49	3.17	40.05	3.20	42.82	3.26	44.99	3.33
		80	33.31	3.10	35.47	3.21	37.64	3.33	39.20	3.37	41.96	3.43	44.12	3.50
		85	32.48	3.25	34.63	3.37	36.79	3.49	38.35	3.53	41.10	3.60	43.26	3.67
		90	31.64	3.40	33.79	3.53	35.94	3.65	37.50	3.70	40.25	3.77	42.40	3.84
		95	30.74	3.55	32.88	3.68	35.02	3.82	**36.00**	**3.86**	39.00	3.90	40.30	3.90
		100	30.37	3.70	32.55	3.84	34.02	3.90	34.77	3.90	37.15	3.90	38.47	3.90
		105	30.01	3.85	31.40	3.90	32.42	3.90	33.22	3.90	35.46	3.90	36.78	3.90
		110	28.84	3.90	29.96	3.90	30.94	3.90	31.85	3.90	33.96	3.90	35.21	3.90
		115	27.46	3.90	28.55	3.90	29.50	3.90	30.52	3.90	32.51	3.90	33.76	3.90
		118	26.68	3.90	27.79	3.90	28.76	3.90	29.78	3.90	31.70	3.90	32.88	3.90
		122	25.88	3.90	26.94	3.90	27.92	3.90	28.94	3.90	30.74	3.90	31.98	3.90

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F LMU363HV

Maximum Cooling Capacity Tables

MULTI F
MULTI F MAX

Table 108: LMU363HV Maximum Cooling Capacity Table — Non-Ducted Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
			68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Two (2) Non-Ducted Indoor Units	9 + 24	-4	35.39	2.28	37.59	2.37	39.79	2.45	41.38	2.48	44.19	2.53	46.38	2.58
		0	35.37	2.31	37.57	2.39	39.77	2.48	41.35	2.51	44.16	2.56	46.36	2.61
		5	35.34	2.35	37.54	2.43	39.73	2.52	41.32	2.55	44.12	2.60	46.32	2.65
		10	35.32	2.38	37.51	2.47	39.70	2.56	41.29	2.59	44.09	2.64	46.28	2.69
		14	35.29	2.42	37.48	2.50	39.67	2.60	41.26	2.63	44.06	2.67	46.25	2.73
		20	35.26	2.45	37.45	2.54	39.64	2.63	41.23	2.66	44.02	2.71	46.21	2.77
		25	35.24	2.49	37.43	2.58	39.61	2.67	41.19	2.70	43.99	2.75	46.18	2.81
		30	35.21	2.52	37.40	2.61	39.58	2.71	41.16	2.74	43.96	2.79	46.14	2.85
		35	35.18	2.55	37.37	2.65	39.55	2.74	41.13	2.78	43.92	2.83	46.11	2.89
		40	35.16	2.59	37.34	2.68	39.52	2.78	41.10	2.81	43.89	2.87	46.07	2.92
		45	35.13	2.62	37.31	2.72	39.49	2.82	41.07	2.85	43.86	2.91	46.04	2.96
		50	35.10	2.66	37.28	2.76	39.46	2.86	41.04	2.89	43.82	2.94	46.00	3.00
		55	35.08	2.69	37.25	2.79	39.43	2.89	41.01	2.93	43.79	2.98	45.97	3.04
		60	35.05	2.73	37.23	2.83	39.40	2.93	40.97	2.97	43.76	3.02	45.93	3.08
		65	35.02	2.76	37.20	2.86	39.37	2.97	40.94	3.00	43.72	3.06	45.90	3.12
		70	34.99	2.80	37.17	2.90	39.34	3.01	40.91	3.04	43.69	3.10	45.86	3.16
		75	34.15	2.95	36.32	3.06	38.49	3.17	40.05	3.20	42.82	3.26	44.99	3.33
		80	33.31	3.10	35.47	3.21	37.64	3.33	39.20	3.37	41.96	3.43	44.12	3.50
		85	32.48	3.25	34.63	3.37	36.79	3.49	38.35	3.53	41.10	3.60	43.26	3.67
		90	31.64	3.40	33.79	3.53	35.94	3.65	37.50	3.70	40.25	3.77	42.40	3.84
		95	30.74	3.55	32.88	3.68	35.02	3.82	**36.00**	**3.86**	39.00	3.90	40.30	3.90
		100	30.37	3.70	32.55	3.84	34.02	3.90	34.77	3.90	37.15	3.90	38.47	3.90
		105	30.01	3.85	31.40	3.90	32.42	3.90	33.22	3.90	35.46	3.90	36.78	3.90
		110	28.84	3.90	29.96	3.90	30.94	3.90	31.85	3.90	33.96	3.90	35.21	3.90
		115	27.46	3.90	28.55	3.90	29.50	3.90	30.52	3.90	32.51	3.90	33.76	3.90
		118	26.68	3.90	27.79	3.90	28.76	3.90	29.78	3.90	31.70	3.90	32.88	3.90
		122	25.88	3.90	26.94	3.90	27.92	3.90	28.94	3.90	30.74	3.90	31.98	3.90
	15 + 18	-4	35.39	2.28	37.59	2.37	39.79	2.45	41.38	2.48	44.19	2.53	46.38	2.58
		0	35.37	2.31	37.57	2.39	39.77	2.48	41.35	2.51	44.16	2.56	46.36	2.61
		5	35.34	2.35	37.54	2.43	39.73	2.52	41.32	2.55	44.12	2.60	46.32	2.65
		10	35.32	2.38	37.51	2.47	39.70	2.56	41.29	2.59	44.09	2.64	46.28	2.69
		14	35.29	2.42	37.48	2.50	39.67	2.60	41.26	2.63	44.06	2.67	46.25	2.73
		20	35.26	2.45	37.45	2.54	39.64	2.63	41.23	2.66	44.02	2.71	46.21	2.77
		25	35.24	2.49	37.43	2.58	39.61	2.67	41.19	2.70	43.99	2.75	46.18	2.81
		30	35.21	2.52	37.40	2.61	39.58	2.71	41.16	2.74	43.96	2.79	46.14	2.85
		35	35.18	2.55	37.37	2.65	39.55	2.74	41.13	2.78	43.92	2.83	46.11	2.89
		40	35.16	2.59	37.34	2.68	39.52	2.78	41.10	2.81	43.89	2.87	46.07	2.92
		45	35.13	2.62	37.31	2.72	39.49	2.82	41.07	2.85	43.86	2.91	46.04	2.96
		50	35.10	2.66	37.28	2.76	39.46	2.86	41.04	2.89	43.82	2.94	46.00	3.00
		55	35.08	2.69	37.25	2.79	39.43	2.89	41.01	2.93	43.79	2.98	45.97	3.04
		60	35.05	2.73	37.23	2.83	39.40	2.93	40.97	2.97	43.76	3.02	45.93	3.08
		65	35.02	2.76	37.20	2.86	39.37	2.97	40.94	3.00	43.72	3.06	45.90	3.12
		70	34.99	2.80	37.17	2.90	39.34	3.01	40.91	3.04	43.69	3.10	45.86	3.16
		75	34.15	2.95	36.32	3.06	38.49	3.17	40.05	3.20	42.82	3.26	44.99	3.33
		80	33.31	3.10	35.47	3.21	37.64	3.33	39.20	3.37	41.96	3.43	44.12	3.50
		85	32.48	3.25	34.63	3.37	36.79	3.49	38.35	3.53	41.10	3.60	43.26	3.67
		90	31.64	3.40	33.79	3.53	35.94	3.65	37.50	3.70	40.25	3.77	42.40	3.84
		95	30.74	3.55	32.88	3.68	35.02	3.82	**36.00**	**3.86**	39.00	3.90	40.30	3.90
		100	30.37	3.70	32.55	3.84	34.02	3.90	34.77	3.90	37.15	3.90	38.47	3.90
		105	30.01	3.85	31.40	3.90	32.42	3.90	33.22	3.90	35.46	3.90	36.78	3.90
		110	28.84	3.90	29.96	3.90	30.94	3.90	31.85	3.90	33.96	3.90	35.21	3.90
		115	27.46	3.90	28.55	3.90	29.50	3.90	30.52	3.90	32.51	3.90	33.76	3.90
		118	26.68	3.90	27.79	3.90	28.76	3.90	29.78	3.90	31.70	3.90	32.88	3.90
		122	25.88	3.90	26.94	3.90	27.92	3.90	28.94	3.90	30.74	3.90	31.98	3.90

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F LMU363HV

Maximum Cooling Capacity Tables

Table 109: LMU363HV Maximum Cooling Capacity Table — Non-Ducted Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
			68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Two (2) Non-Ducted Indoor Units	18 + 18	-4	35.39	2.28	37.59	2.37	39.79	2.45	41.38	2.48	44.19	2.53	46.38	2.58
		0	35.37	2.31	37.57	2.39	39.77	2.48	41.35	2.51	44.16	2.56	46.36	2.61
		5	35.34	2.35	37.54	2.43	39.73	2.52	41.32	2.55	44.12	2.60	46.32	2.65
		10	35.32	2.38	37.51	2.47	39.70	2.56	41.29	2.59	44.09	2.64	46.28	2.69
		14	35.29	2.42	37.48	2.50	39.67	2.60	41.26	2.63	44.06	2.67	46.25	2.73
		20	35.26	2.45	37.45	2.54	39.64	2.63	41.23	2.66	44.02	2.71	46.21	2.77
		25	35.24	2.49	37.43	2.58	39.61	2.67	41.19	2.70	43.99	2.75	46.18	2.81
		30	35.21	2.52	37.40	2.61	39.58	2.71	41.16	2.74	43.96	2.79	46.14	2.85
		35	35.18	2.55	37.37	2.65	39.55	2.74	41.13	2.78	43.92	2.83	46.11	2.89
		40	35.16	2.59	37.34	2.68	39.52	2.78	41.10	2.81	43.89	2.87	46.07	2.92
		45	35.13	2.62	37.31	2.72	39.49	2.82	41.07	2.85	43.86	2.91	46.04	2.96
		50	35.10	2.66	37.28	2.76	39.46	2.86	41.04	2.89	43.82	2.94	46.00	3.00
		55	35.08	2.69	37.25	2.79	39.43	2.89	41.01	2.93	43.79	2.98	45.97	3.04
		60	35.05	2.73	37.23	2.83	39.40	2.93	40.97	2.97	43.76	3.02	45.93	3.08
		65	35.02	2.76	37.20	2.86	39.37	2.97	40.94	3.00	43.72	3.06	45.90	3.12
		70	34.99	2.80	37.17	2.90	39.34	3.01	40.91	3.04	43.69	3.10	45.86	3.16
		75	34.15	2.95	36.32	3.06	38.49	3.17	40.05	3.20	42.82	3.26	44.99	3.33
		80	33.31	3.10	35.47	3.21	37.64	3.33	39.20	3.37	41.96	3.43	44.12	3.50
		85	32.48	3.25	34.63	3.37	36.79	3.49	38.35	3.53	41.10	3.60	43.26	3.67
		90	31.64	3.40	33.79	3.53	35.94	3.65	37.50	3.70	40.25	3.77	42.40	3.84
		95	30.74	3.55	32.88	3.68	35.02	3.82	**36.00**	**3.86**	39.00	3.90	40.30	3.90
		100	30.37	3.70	32.55	3.84	34.02	3.90	34.77	3.90	37.15	3.90	38.47	3.90
		105	30.01	3.85	31.40	3.90	32.42	3.90	33.22	3.90	35.46	3.90	36.78	3.90
		110	28.84	3.90	29.96	3.90	30.94	3.90	31.85	3.90	33.96	3.90	35.21	3.90
		115	27.46	3.90	28.55	3.90	29.50	3.90	30.52	3.90	32.51	3.90	33.76	3.90
		118	26.68	3.90	27.79	3.90	28.76	3.90	29.78	3.90	31.70	3.90	32.88	3.90
		122	25.88	3.90	26.94	3.90	27.92	3.90	28.94	3.90	30.74	3.90	31.98	3.90
	12 + 24	-4	35.39	2.28	37.59	2.37	39.79	2.45	41.38	2.48	44.19	2.53	46.38	2.58
		0	35.37	2.31	37.57	2.39	39.77	2.48	41.35	2.51	44.16	2.56	46.36	2.61
		5	35.34	2.35	37.54	2.43	39.73	2.52	41.32	2.55	44.12	2.60	46.32	2.65
		10	35.32	2.38	37.51	2.47	39.70	2.56	41.29	2.59	44.09	2.64	46.28	2.69
		14	35.29	2.42	37.48	2.50	39.67	2.60	41.26	2.63	44.06	2.67	46.25	2.73
		20	35.26	2.45	37.45	2.54	39.64	2.63	41.23	2.66	44.02	2.71	46.21	2.77
		25	35.24	2.49	37.43	2.58	39.61	2.67	41.19	2.70	43.99	2.75	46.18	2.81
		30	35.21	2.52	37.40	2.61	39.58	2.71	41.16	2.74	43.96	2.79	46.14	2.85
		35	35.18	2.55	37.37	2.65	39.55	2.74	41.13	2.78	43.92	2.83	46.11	2.89
		40	35.16	2.59	37.34	2.68	39.52	2.78	41.10	2.81	43.89	2.87	46.07	2.92
		45	35.13	2.62	37.31	2.72	39.49	2.82	41.07	2.85	43.86	2.91	46.04	2.96
		50	35.10	2.66	37.28	2.76	39.46	2.86	41.04	2.89	43.82	2.94	46.00	3.00
		55	35.08	2.69	37.25	2.79	39.43	2.89	41.01	2.93	43.79	2.98	45.97	3.04
		60	35.05	2.73	37.23	2.83	39.40	2.93	40.97	2.97	43.76	3.02	45.93	3.08
		65	35.02	2.76	37.20	2.86	39.37	2.97	40.94	3.00	43.72	3.06	45.90	3.12
		70	34.99	2.80	37.17	2.90	39.34	3.01	40.91	3.04	43.69	3.10	45.86	3.16
		75	34.15	2.95	36.32	3.06	38.49	3.17	40.05	3.20	42.82	3.26	44.99	3.33
		80	33.31	3.10	35.47	3.21	37.64	3.33	39.20	3.37	41.96	3.43	44.12	3.50
		85	32.48	3.25	34.63	3.37	36.79	3.49	38.35	3.53	41.10	3.60	43.26	3.67
		90	31.64	3.40	33.79	3.53	35.94	3.65	37.50	3.70	40.25	3.77	42.40	3.84
		95	30.74	3.55	32.88	3.68	35.02	3.82	**36.00**	**3.86**	39.00	3.90	40.30	3.90
		100	30.37	3.70	32.55	3.84	34.02	3.90	34.77	3.90	37.15	3.90	38.47	3.90
		105	30.01	3.85	31.40	3.90	32.42	3.90	33.22	3.90	35.46	3.90	36.78	3.90
		110	28.84	3.90	29.96	3.90	30.94	3.90	31.85	3.90	33.96	3.90	35.21	3.90
		115	27.46	3.90	28.55	3.90	29.50	3.90	30.52	3.90	32.51	3.90	33.76	3.90
		118	26.68	3.90	27.79	3.90	28.76	3.90	29.78	3.90	31.70	3.90	32.88	3.90
		122	25.88	3.90	26.94	3.90	27.92	3.90	28.94	3.90	30.74	3.90	31.98	3.90

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F LMU363HV

Maximum Cooling Capacity Tables

MULTI F
MULTI F MAX

Table 110: LMU363HV Maximum Cooling Capacity Table — Non-Ducted Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
			68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Two (2) Non-Ducted Indoor Units	15 + 24	-4	35.39	2.28	37.59	2.37	39.79	2.45	41.38	2.48	44.19	2.53	46.38	2.58
		0	35.37	2.31	37.57	2.39	39.77	2.48	41.35	2.51	44.16	2.56	46.36	2.61
		5	35.34	2.35	37.54	2.43	39.73	2.52	41.32	2.55	44.12	2.60	46.32	2.65
		10	35.32	2.38	37.51	2.47	39.70	2.56	41.29	2.59	44.09	2.64	46.28	2.69
		14	35.29	2.42	37.48	2.50	39.67	2.60	41.26	2.63	44.06	2.67	46.25	2.73
		20	35.26	2.45	37.45	2.54	39.64	2.63	41.23	2.66	44.02	2.71	46.21	2.77
		25	35.24	2.49	37.43	2.58	39.61	2.67	41.19	2.70	43.99	2.75	46.18	2.81
		30	35.21	2.52	37.40	2.61	39.58	2.71	41.16	2.74	43.96	2.79	46.14	2.85
		35	35.18	2.55	37.37	2.65	39.55	2.74	41.13	2.78	43.92	2.83	46.11	2.89
		40	35.16	2.59	37.34	2.68	39.52	2.78	41.10	2.81	43.89	2.87	46.07	2.92
		45	35.13	2.62	37.31	2.72	39.49	2.82	41.07	2.85	43.86	2.91	46.04	2.96
		50	35.10	2.66	37.28	2.76	39.46	2.86	41.04	2.89	43.82	2.94	46.00	3.00
		55	35.08	2.69	37.25	2.79	39.43	2.89	41.01	2.93	43.79	2.98	45.97	3.04
		60	35.05	2.73	37.23	2.83	39.40	2.93	40.97	2.97	43.76	3.02	45.93	3.08
		65	35.02	2.76	37.20	2.86	39.37	2.97	40.94	3.00	43.72	3.06	45.90	3.12
		70	34.99	2.80	37.17	2.90	39.34	3.01	40.91	3.04	43.69	3.10	45.86	3.16
		75	34.15	2.95	36.32	3.06	38.49	3.17	40.05	3.20	42.82	3.26	44.99	3.33
		80	33.31	3.10	35.47	3.21	37.64	3.33	39.20	3.37	41.96	3.43	44.12	3.50
		85	32.48	3.25	34.63	3.37	36.79	3.49	38.35	3.53	41.10	3.60	43.26	3.67
		90	31.64	3.40	33.79	3.53	35.94	3.65	37.50	3.70	40.25	3.77	42.40	3.84
		95	30.74	3.55	32.88	3.68	35.02	3.82	**36.00**	**3.86**	39.00	3.90	40.30	3.90
		100	30.37	3.70	32.55	3.84	34.02	3.90	34.77	3.90	37.15	3.90	38.47	3.90
		105	30.01	3.85	31.40	3.90	32.42	3.90	33.22	3.90	35.46	3.90	36.78	3.90
		110	28.84	3.90	29.96	3.90	30.94	3.90	31.85	3.90	33.96	3.90	35.21	3.90
		115	27.46	3.90	28.55	3.90	29.50	3.90	30.52	3.90	32.51	3.90	33.76	3.90
		118	26.68	3.90	27.79	3.90	28.76	3.90	29.78	3.90	31.70	3.90	32.88	3.90
		122	25.88	3.90	26.94	3.90	27.92	3.90	28.94	3.90	30.74	3.90	31.98	3.90
	18 + 24	-4	35.39	2.28	37.59	2.37	39.79	2.45	41.38	2.48	44.19	2.53	46.38	2.58
		0	35.37	2.31	37.57	2.39	39.77	2.48	41.35	2.51	44.16	2.56	46.36	2.61
		5	35.34	2.35	37.54	2.43	39.73	2.52	41.32	2.55	44.12	2.60	46.32	2.65
		10	35.32	2.38	37.51	2.47	39.70	2.56	41.29	2.59	44.09	2.64	46.28	2.69
		14	35.29	2.42	37.48	2.50	39.67	2.60	41.26	2.63	44.06	2.67	46.25	2.73
		20	35.26	2.45	37.45	2.54	39.64	2.63	41.23	2.66	44.02	2.71	46.21	2.77
		25	35.24	2.49	37.43	2.58	39.61	2.67	41.19	2.70	43.99	2.75	46.18	2.81
		30	35.21	2.52	37.40	2.61	39.58	2.71	41.16	2.74	43.96	2.79	46.14	2.85
		35	35.18	2.55	37.37	2.65	39.55	2.74	41.13	2.78	43.92	2.83	46.11	2.89
		40	35.16	2.59	37.34	2.68	39.52	2.78	41.10	2.81	43.89	2.87	46.07	2.92
		45	35.13	2.62	37.31	2.72	39.49	2.82	41.07	2.85	43.86	2.91	46.04	2.96
		50	35.10	2.66	37.28	2.76	39.46	2.86	41.04	2.89	43.82	2.94	46.00	3.00
		55	35.08	2.69	37.25	2.79	39.43	2.89	41.01	2.93	43.79	2.98	45.97	3.04
		60	35.05	2.73	37.23	2.83	39.40	2.93	40.97	2.97	43.76	3.02	45.93	3.08
		65	35.02	2.76	37.20	2.86	39.37	2.97	40.94	3.00	43.72	3.06	45.90	3.12
		70	34.99	2.80	37.17	2.90	39.34	3.01	40.91	3.04	43.69	3.10	45.86	3.16
		75	34.15	2.95	36.32	3.06	38.49	3.17	40.05	3.20	42.82	3.26	44.99	3.33
		80	33.31	3.10	35.47	3.21	37.64	3.33	39.20	3.37	41.96	3.43	44.12	3.50
		85	32.48	3.25	34.63	3.37	36.79	3.49	38.35	3.53	41.10	3.60	43.26	3.67
		90	31.64	3.40	33.79	3.53	35.94	3.65	37.50	3.70	40.25	3.77	42.40	3.84
		95	30.74	3.55	32.88	3.68	35.02	3.82	**36.00**	**3.86**	39.00	3.90	40.30	3.90
		100	30.37	3.70	32.55	3.84	34.02	3.90	34.77	3.90	37.15	3.90	38.47	3.90
		105	30.01	3.85	31.40	3.90	32.42	3.90	33.22	3.90	35.46	3.90	36.78	3.90
		110	28.84	3.90	29.96	3.90	30.94	3.90	31.85	3.90	33.96	3.90	35.21	3.90
		115	27.46	3.90	28.55	3.90	29.50	3.90	30.52	3.90	32.51	3.90	33.76	3.90
		118	26.68	3.90	27.79	3.90	28.76	3.90	29.78	3.90	31.70	3.90	32.88	3.90
		122	25.88	3.90	26.94	3.90	27.92	3.90	28.94	3.90	30.74	3.90	31.98	3.90

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F LMU363HV

Maximum Cooling Capacity Tables

Table 111: LMU363HV Maximum Cooling Capacity Table — Non-Ducted Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
			68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Two (2) Non-Ducted Indoor Units	24 + 24	-4	35.39	2.28	37.59	2.37	39.79	2.45	41.38	2.48	44.19	2.53	46.38	2.58
		0	35.37	2.31	37.57	2.39	39.77	2.48	41.35	2.51	44.16	2.56	46.36	2.61
		5	35.34	2.35	37.54	2.43	39.73	2.52	41.32	2.55	44.12	2.60	46.32	2.65
		10	35.32	2.38	37.51	2.47	39.70	2.56	41.29	2.59	44.09	2.64	46.28	2.69
		14	35.29	2.42	37.48	2.50	39.67	2.60	41.26	2.63	44.06	2.67	46.25	2.73
		20	35.26	2.45	37.45	2.54	39.64	2.63	41.23	2.66	44.02	2.71	46.21	2.77
		25	35.24	2.49	37.43	2.58	39.61	2.67	41.19	2.70	43.99	2.75	46.18	2.81
		30	35.21	2.52	37.40	2.61	39.58	2.71	41.16	2.74	43.96	2.79	46.14	2.85
		35	35.18	2.55	37.37	2.65	39.55	2.74	41.13	2.78	43.92	2.83	46.11	2.89
		40	35.16	2.59	37.34	2.68	39.52	2.78	41.10	2.81	43.89	2.87	46.07	2.92
		45	35.13	2.62	37.31	2.72	39.49	2.82	41.07	2.85	43.86	2.91	46.04	2.96
		50	35.10	2.66	37.28	2.76	39.46	2.86	41.04	2.89	43.82	2.94	46.00	3.00
		55	35.08	2.69	37.25	2.79	39.43	2.89	41.01	2.93	43.79	2.98	45.97	3.04
		60	35.05	2.73	37.23	2.83	39.40	2.93	40.97	2.97	43.76	3.02	45.93	3.08
		65	35.02	2.76	37.20	2.86	39.37	2.97	40.94	3.00	43.72	3.06	45.90	3.12
		70	34.99	2.80	37.17	2.90	39.34	3.01	40.91	3.04	43.69	3.10	45.86	3.16
		75	34.15	2.95	36.32	3.06	38.49	3.17	40.05	3.20	42.82	3.26	44.99	3.33
		80	33.31	3.10	35.47	3.21	37.64	3.33	39.20	3.37	41.96	3.43	44.12	3.50
		85	32.48	3.25	34.63	3.37	36.79	3.49	38.35	3.53	41.10	3.60	43.26	3.67
		90	31.64	3.40	33.79	3.53	35.94	3.65	37.50	3.70	40.25	3.77	42.40	3.84
		95	30.74	3.55	32.88	3.68	35.02	3.82	**36.00**	**3.86**	39.00	3.90	40.30	3.90
		100	30.37	3.70	32.55	3.84	34.02	3.90	34.77	3.90	37.15	3.90	38.47	3.90
		105	30.01	3.85	31.40	3.90	32.42	3.90	33.22	3.90	35.46	3.90	36.78	3.90
		110	28.84	3.90	29.96	3.90	30.94	3.90	31.85	3.90	33.96	3.90	35.21	3.90
		115	27.46	3.90	28.55	3.90	29.50	3.90	30.52	3.90	32.51	3.90	33.76	3.90
		118	26.68	3.90	27.79	3.90	28.76	3.90	29.78	3.90	31.70	3.90	32.88	3.90
		122	25.88	3.90	26.94	3.90	27.92	3.90	28.94	3.90	30.74	3.90	31.98	3.90
Three (3) Non-Ducted Indoor Units	7 + 7 + 7	-4	24.78	1.23	26.31	1.27	27.85	1.32	28.96	1.34	30.93	1.36	32.47	1.39
		0	24.76	1.24	26.30	1.29	27.84	1.34	28.95	1.35	30.91	1.38	32.45	1.40
		5	24.74	1.26	26.28	1.31	27.81	1.36	28.92	1.37	30.89	1.40	32.42	1.43
		10	24.72	1.28	26.26	1.33	27.79	1.38	28.90	1.39	30.86	1.42	32.40	1.45
		14	24.70	1.30	26.24	1.35	27.77	1.40	28.88	1.41	30.84	1.44	32.37	1.47
		20	24.68	1.32	26.22	1.37	27.75	1.42	28.86	1.43	30.82	1.46	32.35	1.49
		25	24.67	1.34	26.20	1.39	27.73	1.44	28.84	1.45	30.79	1.48	32.33	1.51
		30	24.65	1.36	26.18	1.41	27.71	1.46	28.81	1.47	30.77	1.50	32.30	1.53
		35	24.63	1.38	26.16	1.43	27.69	1.48	28.79	1.49	30.75	1.52	32.28	1.55
		40	24.61	1.39	26.14	1.45	27.67	1.50	28.77	1.52	30.72	1.54	32.25	1.57
		45	24.59	1.41	26.12	1.46	27.64	1.52	28.75	1.54	30.70	1.56	32.23	1.60
		50	24.57	1.43	26.10	1.48	27.62	1.54	28.73	1.56	30.68	1.58	32.20	1.62
		55	24.55	1.45	26.08	1.50	27.60	1.56	28.70	1.58	30.65	1.61	32.18	1.64
		60	24.53	1.47	26.06	1.52	27.58	1.58	28.68	1.60	30.63	1.63	32.15	1.66
		65	24.52	1.49	26.04	1.54	27.56	1.60	28.66	1.62	30.61	1.65	32.13	1.68
		70	24.50	1.51	26.02	1.56	27.54	1.62	28.64	1.64	30.58	1.67	32.10	1.70
		75	23.91	1.59	25.42	1.65	26.94	1.71	28.04	1.73	29.98	1.76	31.49	1.79
		80	23.32	1.67	24.83	1.73	26.34	1.79	27.44	1.81	29.37	1.85	30.89	1.88
		85	22.73	1.75	24.24	1.81	25.75	1.88	26.84	1.90	28.77	1.94	30.28	1.98
		90	22.15	1.83	23.66	1.90	25.16	1.97	26.25	1.99	28.17	2.03	29.68	2.07
		95	21.51	1.91	23.01	1.98	24.51	2.05	**25.20**	**2.08**	27.51	2.12	29.01	2.16
		100	21.26	1.99	22.78	2.07	24.30	2.14	25.09	2.17	27.34	2.21	28.86	2.25
		105	21.01	2.08	22.55	2.15	24.09	2.23	24.98	2.26	27.17	2.30	28.71	2.34
		110	20.75	2.16	22.32	2.24	23.88	2.32	24.87	2.34	27.01	2.39	28.57	2.44
		115	20.50	2.24	22.09	2.32	23.67	2.40	24.76	2.43	26.84	2.48	28.42	2.53
		118	20.35	2.29	21.95	2.37	23.54	2.46	24.70	2.48	26.74	2.53	28.33	2.58
		122	20.30	2.35	21.90	2.44	23.50	2.53	24.67	2.56	26.70	2.60	28.30	2.66

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80°F dry bulb (DB) and 67°F wet bulb (WB), and outdoor ambient conditions of 95°F dry bulb (DB) and 75°F wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F LMU363HV

Maximum Cooling Capacity Tables

Table 112: LMU363HV Maximum Cooling Capacity Table — Non-Ducted Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
			68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Three (3) Non-Ducted Indoor Units	7 + 7 + 9	-4	27.13	1.39	28.82	1.44	30.51	1.49	31.72	1.51	33.88	1.54	35.56	1.57
		0	27.12	1.40	28.80	1.45	30.49	1.51	31.70	1.52	33.86	1.55	35.54	1.58
		5	27.10	1.42	28.78	1.48	30.46	1.53	31.68	1.55	33.83	1.58	35.51	1.61
		10	27.08	1.45	28.76	1.50	30.44	1.55	31.65	1.57	33.80	1.60	35.48	1.63
		14	27.06	1.47	28.74	1.52	30.42	1.58	31.63	1.59	33.78	1.62	35.46	1.66
		20	27.04	1.49	28.71	1.54	30.39	1.60	31.61	1.62	33.75	1.65	35.43	1.68
		25	27.01	1.51	28.69	1.56	30.37	1.62	31.58	1.64	33.73	1.67	35.40	1.70
		30	26.99	1.53	28.67	1.59	30.35	1.64	31.56	1.66	33.70	1.69	35.38	1.73
		35	26.97	1.55	28.65	1.61	30.32	1.67	31.53	1.69	33.67	1.72	35.35	1.75
		40	26.95	1.57	28.63	1.63	30.30	1.69	31.51	1.71	33.65	1.74	35.32	1.78
		45	26.93	1.59	28.61	1.65	30.28	1.71	31.49	1.73	33.62	1.76	35.30	1.80
		50	26.91	1.61	28.58	1.67	30.25	1.73	31.46	1.75	33.60	1.79	35.27	1.82
		55	26.89	1.64	28.56	1.70	30.23	1.76	31.44	1.78	33.57	1.81	35.24	1.85
		60	26.87	1.66	28.54	1.72	30.21	1.78	31.41	1.80	33.55	1.83	35.21	1.87
		65	26.85	1.68	28.52	1.74	30.18	1.80	31.39	1.82	33.52	1.86	35.19	1.89
		70	26.83	1.70	28.50	1.76	30.16	1.83	31.37	1.85	33.49	1.88	35.16	1.92
		75	26.18	1.79	27.85	1.86	29.51	1.92	30.71	1.95	32.83	1.98	34.49	2.02
		80	25.54	1.88	27.20	1.95	28.85	2.02	30.05	2.05	32.17	2.08	33.83	2.13
		85	24.90	1.97	26.55	2.05	28.21	2.12	29.40	2.14	31.51	2.19	33.17	2.23
		90	24.26	2.07	25.91	2.14	27.56	2.22	28.75	2.24	30.86	2.29	32.51	2.33
		95	23.56	2.16	25.21	2.24	26.85	2.32	**27.60**	**2.34**	30.13	2.39	31.77	2.44
		100	23.29	2.25	24.95	2.33	26.62	2.42	27.48	2.44	29.95	2.49	31.61	2.54
		105	23.01	2.34	24.70	2.43	26.38	2.51	27.36	2.54	29.76	2.59	31.45	2.64
		110	22.73	2.43	24.44	2.52	26.15	2.61	27.24	2.64	29.58	2.69	31.29	2.75
		115	22.45	2.52	24.19	2.62	25.92	2.71	27.12	2.74	29.39	2.79	31.13	2.85
		118	22.29	2.58	24.04	2.67	25.78	2.77	27.05	2.80	29.28	2.85	31.03	2.91
		122	22.23	2.65	23.99	2.75	25.74	2.85	27.02	2.88	29.25	2.94	31.00	3.00
	7 + 9 + 9	-4	29.49	1.55	31.33	1.61	33.16	1.67	34.48	1.69	36.82	1.72	38.65	1.75
		0	29.48	1.57	31.31	1.63	33.14	1.69	34.46	1.71	36.80	1.74	38.63	1.77
		5	29.45	1.60	31.28	1.65	33.11	1.71	34.43	1.73	36.77	1.77	38.60	1.80
		10	29.43	1.62	31.26	1.68	33.09	1.74	34.41	1.76	36.74	1.79	38.57	1.83
		14	29.41	1.64	31.24	1.70	33.06	1.77	34.38	1.79	36.71	1.82	38.54	1.86
		20	29.39	1.67	31.21	1.73	33.04	1.79	34.35	1.81	36.69	1.85	38.51	1.88
		25	29.36	1.69	31.19	1.75	33.01	1.82	34.33	1.84	36.66	1.87	38.48	1.91
		30	29.34	1.71	31.16	1.78	32.99	1.84	34.30	1.86	36.63	1.90	38.45	1.94
		35	29.32	1.74	31.14	1.80	32.96	1.87	34.28	1.89	36.60	1.92	38.42	1.96
		40	29.30	1.76	31.12	1.83	32.94	1.89	34.25	1.91	36.57	1.95	38.39	1.99
		45	29.27	1.79	31.09	1.85	32.91	1.92	34.22	1.94	36.55	1.98	38.36	2.02
		50	29.25	1.81	31.07	1.87	32.89	1.94	34.20	1.97	36.52	2.00	38.34	2.04
		55	29.23	1.83	31.04	1.90	32.86	1.97	34.17	1.99	36.49	2.03	38.31	2.07
		60	29.21	1.86	31.02	1.92	32.83	1.99	34.14	2.02	36.46	2.05	38.28	2.10
		65	29.18	1.88	31.00	1.95	32.81	2.02	34.12	2.04	36.43	2.08	38.25	2.12
		70	29.16	1.90	30.97	1.97	32.78	2.04	34.09	2.07	36.41	2.11	38.22	2.15
		75	28.46	2.01	30.27	2.08	32.07	2.15	33.38	2.18	35.69	2.22	37.49	2.27
		80	27.76	2.11	29.56	2.19	31.36	2.27	32.66	2.29	34.97	2.33	36.77	2.38
		85	27.06	2.21	28.86	2.29	30.66	2.38	31.96	2.40	34.25	2.45	36.05	2.50
		90	26.37	2.31	28.16	2.40	29.95	2.49	31.25	2.51	33.54	2.56	35.33	2.61
		95	25.61	2.42	27.40	2.50	29.18	2.60	**30.00**	**2.63**	32.75	2.68	34.53	2.73
		100	25.31	2.52	27.12	2.61	28.93	2.71	29.87	2.74	32.55	2.79	34.36	2.85
		105	25.01	2.62	26.84	2.72	28.68	2.82	29.74	2.85	32.35	2.90	34.18	2.96
		110	24.71	2.72	26.57	2.82	28.43	2.93	29.61	2.96	32.15	3.02	34.01	3.08
		115	24.41	2.83	26.29	2.93	28.18	3.04	29.48	3.07	31.95	3.13	33.83	3.19
		118	24.23	2.89	26.13	2.99	28.03	3.10	29.40	3.14	31.83	3.20	33.73	3.26
		122	24.16	2.97	26.07	3.08	27.98	3.19	29.37	3.23	31.79	3.29	33.69	3.36

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F LMU363HV

Maximum Cooling Capacity Tables

Table 113: LMU363HV Maximum Cooling Capacity Table — Non-Ducted Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
			68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Three (3) Non-Ducted Indoor Units	7 + 7 + 12	-4	30.67	1.65	32.58	1.71	34.48	1.77	35.86	1.79	38.29	1.82	40.20	1.86
		0	30.66	1.66	32.56	1.72	34.47	1.79	35.84	1.81	38.27	1.84	40.18	1.88
		5	30.63	1.69	32.53	1.75	34.44	1.82	35.81	1.84	38.24	1.87	40.14	1.91
		10	30.61	1.72	32.51	1.78	34.41	1.84	35.78	1.86	38.21	1.90	40.11	1.94
		14	30.59	1.74	32.48	1.80	34.38	1.87	35.76	1.89	38.18	1.93	40.08	1.97
		20	30.56	1.77	32.46	1.83	34.36	1.90	35.73	1.92	38.15	1.95	40.05	1.99
		25	30.54	1.79	32.44	1.86	34.33	1.92	35.70	1.95	38.12	1.98	40.02	2.02
		30	30.52	1.82	32.41	1.88	34.31	1.95	35.67	1.97	38.10	2.01	39.99	2.05
		35	30.49	1.84	32.39	1.91	34.28	1.98	35.65	2.00	38.07	2.04	39.96	2.08
		40	30.47	1.87	32.36	1.93	34.25	2.00	35.62	2.03	38.04	2.06	39.93	2.11
		45	30.45	1.89	32.34	1.96	34.23	2.03	35.59	2.05	38.01	2.09	39.90	2.13
		50	30.42	1.92	32.31	1.99	34.20	2.06	35.57	2.08	37.98	2.12	39.87	2.16
		55	30.40	1.94	32.29	2.01	34.17	2.08	35.54	2.11	37.95	2.15	39.84	2.19
		60	30.38	1.97	32.26	2.04	34.15	2.11	35.51	2.14	37.92	2.18	39.81	2.22
		65	30.35	1.99	32.24	2.06	34.12	2.14	35.48	2.16	37.89	2.20	39.78	2.25
		70	30.33	2.02	32.21	2.09	34.10	2.17	35.46	2.19	37.86	2.23	39.75	2.28
		75	29.60	2.12	31.48	2.20	33.36	2.28	34.71	2.31	37.11	2.35	38.99	2.40
		80	28.87	2.23	30.74	2.31	32.62	2.40	33.97	2.43	36.37	2.47	38.24	2.52
		85	28.15	2.34	30.02	2.43	31.88	2.52	33.24	2.54	35.62	2.59	37.49	2.64
		90	27.42	2.45	29.29	2.54	31.15	2.63	32.50	2.66	34.88	2.71	36.75	2.77
		95	26.64	2.56	28.49	2.65	30.35	2.75	**31.20**	**2.78**	34.06	2.83	35.92	2.89
		100	26.32	2.67	28.21	2.76	30.09	2.87	31.06	2.90	33.85	2.95	35.73	3.01
		105	26.01	2.78	27.92	2.88	29.83	2.98	30.93	3.02	33.64	3.07	35.55	3.14
		110	25.70	2.88	27.63	2.99	29.56	3.10	30.79	3.14	33.44	3.19	35.37	3.26
		115	25.38	2.99	27.34	3.10	29.30	3.22	30.66	3.25	33.23	3.31	35.19	3.38
		118	25.19	3.06	27.17	3.17	29.15	3.29	30.58	3.32	33.10	3.39	35.08	3.45
		122	25.13	3.15	27.11	3.26	29.09	3.38	30.55	3.42	33.06	3.48	35.04	3.55
	9 + 9 + 9	-4	31.85	1.74	33.83	1.80	35.81	1.87	37.24	1.89	39.77	1.92	41.75	1.96
		0	31.84	1.76	33.81	1.82	35.79	1.89	37.22	1.91	39.74	1.94	41.72	1.98
		5	31.81	1.78	33.79	1.85	35.76	1.92	37.19	1.94	39.71	1.98	41.69	2.01
		10	31.79	1.81	33.76	1.88	35.73	1.95	37.16	1.97	39.68	2.00	41.66	2.04
		14	31.76	1.84	33.73	1.90	35.71	1.97	37.13	2.00	39.65	2.03	41.62	2.07
		20	31.74	1.86	33.71	1.93	35.68	2.00	37.10	2.02	39.62	2.06	41.59	2.10
		25	31.71	1.89	33.68	1.96	35.65	2.03	37.07	2.05	39.59	2.09	41.56	2.13
		30	31.69	1.92	33.66	1.99	35.63	2.06	37.05	2.08	39.56	2.12	41.53	2.16
		35	31.66	1.94	33.63	2.01	35.60	2.09	37.02	2.11	39.53	2.15	41.50	2.19
		40	31.64	1.97	33.61	2.04	35.57	2.12	36.99	2.14	39.50	2.18	41.47	2.22
		45	31.62	2.00	33.58	2.07	35.54	2.14	36.96	2.17	39.47	2.21	41.43	2.25
		50	31.59	2.02	33.55	2.10	35.52	2.17	36.93	2.20	39.44	2.24	41.40	2.28
		55	31.57	2.05	33.53	2.12	35.49	2.20	36.90	2.23	39.41	2.27	41.37	2.31
		60	31.54	2.07	33.50	2.15	35.46	2.23	36.88	2.25	39.38	2.30	41.34	2.34
		65	31.52	2.10	33.48	2.18	35.43	2.26	36.85	2.28	39.35	2.33	41.31	2.37
		70	31.50	2.13	33.45	2.20	35.41	2.29	36.82	2.31	39.32	2.36	41.28	2.40
		75	30.74	2.24	32.69	2.32	34.64	2.41	36.05	2.44	38.54	2.48	40.49	2.53
		80	29.98	2.36	31.93	2.44	33.87	2.53	35.28	2.56	37.76	2.61	39.71	2.66
		85	29.23	2.47	31.17	2.56	33.11	2.66	34.51	2.69	36.99	2.74	38.94	2.79
		90	28.48	2.59	30.41	2.68	32.35	2.78	33.75	2.81	36.22	2.86	38.16	2.92
		95	27.66	2.70	29.59	2.80	31.52	2.90	**32.40**	**2.94**	35.37	2.99	37.30	3.05
		100	27.34	2.82	29.29	2.92	31.24	3.03	32.26	3.06	35.15	3.12	37.11	3.18
		105	27.01	2.93	28.99	3.04	30.97	3.15	32.12	3.18	34.94	3.24	36.92	3.31
		110	26.68	3.05	28.69	3.16	30.70	3.27	31.98	3.31	34.72	3.37	36.73	3.44
		115	26.36	3.16	28.40	3.28	30.43	3.40	31.84	3.43	34.51	3.50	36.54	3.57
		118	26.16	3.23	28.22	3.35	30.27	3.47	31.75	3.51	34.38	3.57	36.43	3.65
		122	26.10	3.32	28.16	3.44	30.21	3.57	31.72	3.61	34.33	3.68	36.39	3.75

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F LMU363HV

Maximum Cooling Capacity Tables

Table 114: LMU363HV Maximum Cooling Capacity Table — Non-Ducted Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
			68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Three (3) Non-Ducted Indoor Units	7 + 9 + 12	-4	33.03	1.87	35.09	1.93	37.14	2.00	38.62	2.03	41.24	2.06	43.29	2.11
		0	33.02	1.89	35.07	1.95	37.12	2.03	38.60	2.05	41.22	2.09	43.27	2.13
		5	32.99	1.92	35.04	1.99	37.09	2.06	38.57	2.08	41.18	2.12	43.23	2.16
		10	32.96	1.94	35.01	2.02	37.06	2.09	38.54	2.11	41.15	2.15	43.20	2.20
		14	32.94	1.97	34.98	2.04	37.03	2.12	38.51	2.14	41.12	2.18	43.17	2.23
		20	32.91	2.00	34.96	2.07	37.00	2.15	38.48	2.17	41.09	2.22	43.13	2.26
		25	32.89	2.03	34.93	2.10	36.97	2.18	38.45	2.21	41.06	2.25	43.10	2.29
		30	32.86	2.06	34.90	2.13	36.94	2.21	38.42	2.24	41.03	2.28	43.07	2.32
		35	32.84	2.09	34.88	2.16	36.92	2.24	38.39	2.27	40.99	2.31	43.03	2.36
		40	32.81	2.11	34.85	2.19	36.89	2.27	38.36	2.30	40.96	2.34	43.00	2.39
		45	32.79	2.14	34.82	2.22	36.86	2.30	38.33	2.33	40.93	2.37	42.97	2.42
		50	32.76	2.17	34.80	2.25	36.83	2.33	38.30	2.36	40.90	2.40	42.94	2.45
		55	32.74	2.20	34.77	2.28	36.80	2.36	38.27	2.39	40.87	2.44	42.90	2.48
		60	32.71	2.23	34.74	2.31	36.77	2.39	38.24	2.42	40.84	2.47	42.87	2.52
		65	32.69	2.26	34.72	2.34	36.75	2.42	38.21	2.45	40.81	2.50	42.84	2.55
		70	32.66	2.28	34.69	2.37	36.72	2.45	38.18	2.48	40.78	2.53	42.80	2.58
		75	31.88	2.41	33.90	2.50	35.92	2.59	37.38	2.62	39.97	2.67	41.99	2.72
		80	31.09	2.53	33.11	2.62	35.13	2.72	36.58	2.75	39.16	2.80	41.18	2.86
		85	30.31	2.65	32.32	2.75	34.34	2.85	35.79	2.88	38.36	2.94	40.38	3.00
		90	29.53	2.78	31.54	2.88	33.55	2.98	35.00	3.02	37.57	3.08	39.57	3.14
		95	28.69	2.90	30.68	3.01	32.68	3.12	**33.60**	**3.15**	36.68	3.21	38.68	3.28
		100	28.35	3.02	30.38	3.13	32.40	3.25	33.45	3.29	36.46	3.35	38.48	3.42
		105	28.01	3.15	30.07	3.26	32.12	3.38	33.31	3.42	36.23	3.48	38.29	3.55
		110	27.67	3.27	29.76	3.39	31.84	3.51	33.16	3.55	36.01	3.62	38.09	3.69
		115	27.33	3.39	29.45	3.52	31.56	3.65	33.02	3.69	35.78	3.76	37.89	3.83
		118	27.13	3.47	29.26	3.59	31.39	3.73	32.93	3.77	35.65	3.84	37.59	3.90
		122	27.06	3.57	29.20	3.70	31.33	3.83	32.90	3.88	35.15	3.90	36.52	3.90
	7 + 7 + 15	-4	34.21	2.01	36.34	2.08	38.46	2.16	40.00	2.18	42.71	2.22	44.84	2.27
		0	34.19	2.03	36.32	2.10	38.44	2.18	39.98	2.21	42.69	2.25	44.81	2.29
		5	34.17	2.06	36.29	2.14	38.41	2.22	39.94	2.24	42.65	2.28	44.78	2.33
		10	34.14	2.09	36.26	2.17	38.38	2.25	39.91	2.27	42.62	2.32	44.74	2.36
		14	34.11	2.12	36.23	2.20	38.35	2.28	39.88	2.31	42.59	2.35	44.71	2.40
		20	34.09	2.15	36.21	2.23	38.32	2.31	39.85	2.34	42.56	2.38	44.67	2.43
		25	34.06	2.18	36.18	2.26	38.29	2.35	39.82	2.37	42.52	2.42	44.64	2.47
		30	34.04	2.22	36.15	2.30	38.26	2.38	39.79	2.41	42.49	2.45	44.61	2.50
		35	34.01	2.25	36.12	2.33	38.23	2.41	39.76	2.44	42.46	2.49	44.57	2.54
		40	33.98	2.28	36.09	2.36	38.21	2.45	39.73	2.47	42.43	2.52	44.54	2.57
		45	33.96	2.31	36.07	2.39	38.18	2.48	39.70	2.51	42.39	2.55	44.50	2.61
		50	33.93	2.34	36.04	2.42	38.15	2.51	39.67	2.54	42.36	2.59	44.47	2.64
		55	33.91	2.37	36.01	2.45	38.12	2.54	39.64	2.57	42.33	2.62	44.43	2.67
		60	33.88	2.40	35.98	2.49	38.09	2.58	39.61	2.61	42.30	2.66	44.40	2.71
		65	33.85	2.43	35.96	2.52	38.06	2.61	39.58	2.64	42.26	2.69	44.37	2.74
		70	33.83	2.46	35.93	2.55	38.03	2.64	39.55	2.67	42.23	2.72	44.33	2.78
		75	33.01	2.59	35.11	2.69	37.21	2.78	38.72	2.82	41.40	2.87	43.49	2.93
		80	32.20	2.72	34.29	2.82	36.38	2.93	37.89	2.96	40.56	3.02	42.65	3.08
		85	31.39	2.86	33.48	2.96	35.56	3.07	37.07	3.11	39.73	3.16	41.82	3.23
		90	30.59	2.99	32.67	3.10	34.75	3.21	36.25	3.25	38.91	3.31	40.99	3.38
		95	29.71	3.12	31.78	3.24	33.85	3.35	**34.80**	**3.39**	37.99	3.46	40.06	3.53
		100	29.36	3.26	31.46	3.37	33.56	3.50	34.65	3.54	37.76	3.60	39.86	3.68
		105	29.01	3.39	31.14	3.51	33.27	3.64	34.50	3.68	37.53	3.75	39.65	3.83
		110	28.66	3.52	30.82	3.65	32.98	3.78	34.35	3.83	37.29	3.90	38.66	3.90
		115	28.31	3.65	30.50	3.79	32.43	3.90	33.59	3.90	35.78	3.90	37.06	3.90
		118	28.10	3.73	30.31	3.87	31.62	3.90	32.76	3.90	34.86	3.90	36.16	3.90
		122	28.03	3.84	29.63	3.90	30.72	3.90	31.86	3.90	33.84	3.90	35.13	3.90

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80°F dry bulb (DB) and 67°F wet bulb (WB), and outdoor ambient conditions of 95°F dry bulb (DB) and 75°F wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F LMU363HV

Maximum Cooling Capacity Tables

Table 115: LMU363HV Maximum Cooling Capacity Table — Non-Ducted Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
			68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Three (3) Non-Ducted Indoor Units	9 + 9 + 12	-4	35.39	2.17	37.59	2.25	39.79	2.33	41.38	2.36	44.19	2.40	46.38	2.45
		0	35.37	2.19	37.57	2.27	39.77	2.36	41.35	2.38	44.16	2.43	46.36	2.48
		5	35.34	2.23	37.54	2.31	39.73	2.40	41.32	2.42	44.12	2.47	46.32	2.52
		10	35.32	2.26	37.51	2.34	39.70	2.43	41.29	2.46	44.09	2.50	46.28	2.55
		14	35.29	2.30	37.48	2.38	39.67	2.47	41.26	2.49	44.06	2.54	46.25	2.59
		20	35.26	2.33	37.45	2.41	39.64	2.50	41.23	2.53	44.02	2.58	46.21	2.63
		25	35.24	2.36	37.43	2.45	39.61	2.54	41.19	2.57	43.99	2.61	46.18	2.67
		30	35.21	2.39	37.40	2.48	39.58	2.57	41.16	2.60	43.96	2.65	46.14	2.70
		35	35.18	2.43	37.37	2.52	39.55	2.61	41.13	2.64	43.92	2.69	46.11	2.74
		40	35.16	2.46	37.34	2.55	39.52	2.64	41.10	2.67	43.89	2.72	46.07	2.78
		45	35.13	2.49	37.31	2.58	39.49	2.68	41.07	2.71	43.86	2.76	46.04	2.82
		50	35.10	2.53	37.28	2.62	39.46	2.71	41.04	2.75	43.82	2.80	46.00	2.85
		55	35.08	2.56	37.25	2.65	39.43	2.75	41.01	2.78	43.79	2.83	45.97	2.89
		60	35.05	2.59	37.23	2.69	39.40	2.78	40.97	2.82	43.76	2.87	45.93	2.93
		65	35.02	2.63	37.20	2.72	39.37	2.82	40.94	2.85	43.72	2.91	45.90	2.96
		70	34.99	2.66	37.17	2.76	39.34	2.86	40.91	2.89	43.69	2.94	45.86	3.00
		75	34.15	2.80	36.32	2.90	38.49	3.01	40.05	3.04	42.82	3.10	44.99	3.16
		80	33.31	2.94	35.47	3.05	37.64	3.16	39.20	3.20	41.96	3.26	44.12	3.33
		85	32.48	3.09	34.63	3.00	36.79	3.32	38.35	3.36	41.10	3.42	43.26	3.49
		90	31.64	3.23	33.79	3.35	35.94	3.47	37.50	3.51	40.25	3.58	42.40	3.65
		95	30.74	3.38	32.88	3.50	35.02	3.63	**36.00**	**3.67**	39.30	3.74	41.44	3.81
		100	30.37	3.52	32.55	3.65	34.72	3.78	35.84	3.82	39.06	3.90	40.50	3.90
		105	30.01	3.66	32.21	3.80	34.15	3.90	34.97	3.90	37.38	3.90	38.64	3.90
		110	29.65	3.81	31.56	3.90	32.53	3.90	33.47	3.90	35.74	3.90	37.01	3.90
		115	28.92	3.90	30.08	3.90	31.10	3.90	32.15	3.90	34.22	3.90	35.50	3.90
		118	28.13	3.90	29.25	3.90	30.29	3.90	31.41	3.90	33.33	3.90	34.61	3.90
		122	27.25	3.90	28.38	3.90	29.35	3.90	30.48	3.90	32.42	3.90	33.62	3.90
	7 + 9 + 15	-4	36.57	2.31	38.84	2.39	41.12	2.48	42.76	2.51	45.66	2.55	47.93	2.61
		0	36.55	2.33	38.82	2.42	41.09	2.51	42.73	2.53	45.63	2.58	47.90	2.63
		5	36.52	2.37	38.79	2.46	41.06	2.55	42.70	2.58	45.60	2.62	47.86	2.68
		10	36.49	2.41	38.76	2.49	41.03	2.58	42.66	2.61	45.56	2.66	47.83	2.72
		14	36.47	2.44	38.73	2.53	41.00	2.62	42.63	2.65	45.53	2.70	47.79	2.76
		20	36.44	2.48	38.70	2.57	40.97	2.66	42.60	2.69	45.49	2.74	47.75	2.80
		25	36.41	2.51	38.67	2.60	40.93	2.70	42.57	2.73	45.46	2.78	47.72	2.84
		30	36.38	2.55	38.64	2.64	40.90	2.74	42.53	2.77	45.42	2.82	47.68	2.88
		35	36.36	2.58	38.61	2.68	40.87	2.77	42.50	2.80	45.39	2.86	47.65	2.91
		40	36.33	2.62	38.58	2.71	40.84	2.81	42.47	2.84	45.35	2.90	47.61	2.95
		45	36.30	2.65	38.55	2.75	40.81	2.85	42.44	2.88	45.32	2.93	47.57	2.99
		50	36.27	2.69	38.53	2.78	40.78	2.89	42.40	2.92	45.28	2.97	47.54	3.03
		55	36.24	2.72	38.50	2.82	40.75	2.92	42.37	2.96	45.25	3.01	47.50	3.07
		60	36.22	2.76	38.47	2.86	40.72	2.96	42.34	3.00	45.21	3.05	47.46	3.11
		65	36.19	2.79	38.44	2.89	40.68	3.00	42.31	3.03	45.18	3.09	47.43	3.15
		70	36.16	2.83	38.41	2.93	40.65	3.04	42.27	3.07	45.14	3.13	47.39	3.19
		75	35.29	2.98	37.53	3.09	39.77	3.20	41.39	3.24	44.25	3.30	46.49	3.36
		80	34.42	3.13	36.66	3.25	38.89	3.36	40.50	3.40	43.36	3.47	45.59	3.54
		85	33.56	3.28	35.79	3.40	38.02	3.53	39.63	3.57	42.47	3.64	44.70	3.71
		90	32.70	3.44	34.92	3.56	37.14	3.69	38.75	3.73	41.59	3.80	43.81	3.88
		95	31.76	3.59	33.97	3.72	36.18	3.86	**37.20**	**3.90**	39.89	3.90	41.23	3.90
		100	31.39	3.74	33.63	3.88	34.80	3.90	35.49	3.90	38.02	3.90	39.29	3.90
		105	31.01	3.89	32.14	3.90	33.18	3.90	34.00	3.90	36.29	3.90	37.57	3.90
		110	29.51	3.90	30.67	3.90	31.60	3.90	32.54	3.90	34.71	3.90	35.99	3.90
		115	28.10	3.90	29.23	3.90	30.21	3.90	31.26	3.90	33.23	3.90	34.52	3.90
		118	27.31	3.90	28.40	3.90	29.40	3.90	30.51	3.90	32.41	3.90	33.63	3.90
		122	26.50	3.90	27.59	3.90	28.54	3.90	29.65	3.90	31.50	3.90	32.72	3.90

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F LMU363HV

Maximum Cooling Capacity Tables

Table 116: LMU363HV Maximum Cooling Capacity Table — Non-Ducted Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
			68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Three (3) Non-Ducted Indoor Units	7 + 12 + 12	-4	36.57	2.31	38.84	2.39	41.12	2.48	42.76	2.51	45.66	2.55	47.93	2.61
		0	36.55	2.33	38.82	2.42	41.09	2.51	42.73	2.53	45.63	2.58	47.90	2.63
		5	36.52	2.37	38.79	2.46	41.06	2.55	42.70	2.58	45.60	2.62	47.86	2.68
		10	36.49	2.41	38.76	2.49	41.03	2.58	42.66	2.61	45.56	2.66	47.83	2.72
		14	36.47	2.44	38.73	2.53	41.00	2.62	42.63	2.65	45.53	2.70	47.79	2.76
		20	36.44	2.48	38.70	2.57	40.97	2.66	42.60	2.69	45.49	2.74	47.75	2.80
		25	36.41	2.51	38.67	2.60	40.93	2.70	42.57	2.73	45.46	2.78	47.72	2.84
		30	36.38	2.55	38.64	2.64	40.90	2.74	42.53	2.77	45.42	2.82	47.68	2.88
		35	36.36	2.58	38.61	2.68	40.87	2.77	42.50	2.80	45.39	2.86	47.65	2.91
		40	36.33	2.62	38.58	2.71	40.84	2.81	42.47	2.84	45.35	2.90	47.61	2.95
		45	36.30	2.65	38.55	2.75	40.81	2.85	42.44	2.88	45.32	2.93	47.57	2.99
		50	36.27	2.69	38.53	2.78	40.78	2.89	42.40	2.92	45.28	2.97	47.54	3.03
		55	36.24	2.72	38.50	2.82	40.75	2.92	42.37	2.96	45.25	3.01	47.50	3.07
		60	36.22	2.76	38.47	2.86	40.72	2.96	42.34	3.00	45.21	3.05	47.46	3.11
		65	36.19	2.79	38.44	2.89	40.68	3.00	42.31	3.03	45.18	3.09	47.43	3.15
		70	36.16	2.83	38.41	2.93	40.65	3.04	42.27	3.07	45.14	3.13	47.39	3.19
		75	35.29	2.98	37.53	3.09	39.77	3.20	41.39	3.24	44.25	3.30	46.49	3.36
		80	34.42	3.13	36.66	3.25	38.89	3.36	40.50	3.40	43.36	3.47	45.59	3.54
		85	33.56	3.28	35.79	3.40	38.02	3.53	39.63	3.57	42.47	3.64	44.70	3.71
		90	32.70	3.44	34.92	3.56	37.14	3.69	38.75	3.73	41.59	3.80	43.81	3.88
		95	31.76	3.59	33.97	3.72	36.18	3.86	**37.20**	**3.90**	39.89	3.90	41.23	3.90
		100	31.39	3.74	33.63	3.88	34.80	3.90	35.49	3.90	38.02	3.90	39.29	3.90
		105	31.01	3.89	32.14	3.90	33.18	3.90	34.00	3.90	36.29	3.90	37.57	3.90
		110	29.51	3.90	30.67	3.90	31.60	3.90	32.54	3.90	34.71	3.90	35.99	3.90
		115	28.10	3.90	29.23	3.90	30.21	3.90	31.26	3.90	33.23	3.90	34.52	3.90
		118	27.31	3.90	28.40	3.90	29.40	3.90	30.51	3.90	32.41	3.90	33.63	3.90
		122	26.50	3.90	27.59	3.90	28.54	3.90	29.65	3.90	31.50	3.90	32.72	3.90
	7 + 7 + 18	-4	37.75	2.31	40.10	2.39	42.44	2.48	44.14	2.51	47.13	2.55	49.48	2.61
		0	37.73	2.33	40.08	2.42	42.42	2.51	44.11	2.53	47.11	2.58	49.45	2.63
		5	37.70	2.37	40.04	2.46	42.38	2.55	44.07	2.58	47.07	2.62	49.41	2.68
		10	37.67	2.41	40.01	2.49	42.35	2.58	44.04	2.61	47.03	2.66	49.37	2.72
		14	37.64	2.44	39.98	2.53	42.32	2.62	44.01	2.65	46.99	2.70	49.33	2.76
		20	37.61	2.48	39.95	2.57	42.29	2.66	43.97	2.69	46.96	2.74	49.29	2.80
		25	37.59	2.51	39.92	2.60	42.25	2.70	43.94	2.73	46.92	2.78	49.26	2.84
		30	37.56	2.55	39.89	2.64	42.22	2.74	43.91	2.77	46.89	2.82	49.22	2.88
		35	37.53	2.58	39.86	2.68	42.19	2.77	43.87	2.80	46.85	2.86	49.18	2.91
		40	37.50	2.62	39.83	2.71	42.16	2.81	43.84	2.84	46.82	2.90	49.14	2.95
		45	37.47	2.65	39.80	2.75	42.13	2.85	43.81	2.88	46.78	2.93	49.11	2.99
		50	37.44	2.69	39.77	2.78	42.09	2.89	43.77	2.92	46.74	2.97	49.07	3.03
		55	37.41	2.72	39.74	2.82	42.06	2.92	43.74	2.96	46.71	3.01	49.03	3.07
		60	37.39	2.76	39.71	2.86	42.03	2.96	43.71	3.00	46.67	3.05	48.99	3.11
		65	37.36	2.79	39.68	2.89	42.00	3.00	43.67	3.03	46.64	3.09	48.96	3.15
		70	37.33	2.83	39.65	2.93	41.96	3.04	43.64	3.07	46.60	3.13	48.92	3.19
		75	36.43	2.98	38.74	3.09	41.05	3.20	42.72	3.24	45.68	3.30	47.99	3.36
		80	35.53	3.13	37.84	3.25	40.14	3.36	41.81	3.40	44.76	3.47	47.07	3.54
		85	34.64	3.28	36.94	3.40	39.24	3.53	40.90	3.57	43.85	3.64	46.15	3.71
		90	33.75	3.44	36.05	3.56	38.34	3.69	40.00	3.73	42.93	3.80	45.23	3.88
		95	32.78	3.59	35.07	3.72	37.35	3.86	**38.40**	**3.90**	41.18	3.90	42.56	3.90
		100	32.40	3.74	34.71	3.88	35.92	3.90	36.63	3.90	39.24	3.90	40.55	3.90
		105	32.01	3.89	33.17	3.90	34.25	3.90	35.10	3.90	37.47	3.90	38.79	3.90
		110	30.46	3.90	31.66	3.90	32.63	3.90	33.59	3.90	35.82	3.90	37.15	3.90
		115	29.01	3.90	30.17	3.90	31.19	3.90	32.27	3.90	34.30	3.90	35.63	3.90
		118	28.19	3.90	29.31	3.90	30.35	3.90	31.49	3.90	33.45	3.90	34.71	3.90
		122	27.35	3.90	28.48	3.90	29.46	3.90	30.61	3.90	32.52	3.90	33.78	3.90

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F LMU363HV

Maximum Cooling Capacity Tables

Table 117: LMU363HV Maximum Cooling Capacity Table — Non-Ducted Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
			68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Three (3) Non-Ducted Indoor Units	9 + 9 + 15	-4	37.75	2.31	40.10	2.39	42.44	2.48	44.14	2.51	47.13	2.55	49.48	2.61
		0	37.73	2.33	40.08	2.42	42.42	2.51	44.11	2.53	47.11	2.58	49.45	2.63
		5	37.70	2.37	40.04	2.46	42.38	2.55	44.07	2.58	47.07	2.62	49.41	2.68
		10	37.67	2.41	40.01	2.49	42.35	2.58	44.04	2.61	47.03	2.66	49.37	2.72
		14	37.64	2.44	39.98	2.53	42.32	2.62	44.01	2.65	46.99	2.70	49.33	2.76
		20	37.61	2.48	39.95	2.57	42.29	2.66	43.97	2.69	46.96	2.74	49.29	2.80
		25	37.59	2.51	39.92	2.60	42.25	2.70	43.94	2.73	46.92	2.78	49.26	2.84
		30	37.56	2.55	39.89	2.64	42.22	2.74	43.91	2.77	46.89	2.82	49.22	2.88
		35	37.53	2.58	39.86	2.68	42.19	2.77	43.87	2.80	46.85	2.86	49.18	2.91
		40	37.50	2.62	39.83	2.71	42.16	2.81	43.84	2.84	46.82	2.90	49.14	2.95
		45	37.47	2.65	39.80	2.75	42.13	2.85	43.81	2.88	46.78	2.93	49.11	2.99
		50	37.44	2.69	39.77	2.78	42.09	2.89	43.77	2.92	46.74	2.97	49.07	3.03
		55	37.41	2.72	39.74	2.82	42.06	2.92	43.74	2.96	46.71	3.01	49.03	3.07
		60	37.39	2.76	39.71	2.86	42.03	2.96	43.71	3.00	46.67	3.05	48.99	3.11
		65	37.36	2.79	39.68	2.89	42.00	3.00	43.67	3.03	46.64	3.09	48.96	3.15
		70	37.33	2.83	39.65	2.93	41.96	3.04	43.64	3.07	46.60	3.13	48.92	3.19
		75	36.43	2.98	38.74	3.09	41.05	3.20	42.72	3.24	45.68	3.30	47.99	3.36
		80	35.53	3.13	37.84	3.25	40.14	3.36	41.81	3.40	44.76	3.47	47.07	3.54
		85	34.64	3.28	36.94	3.40	39.24	3.53	40.90	3.57	43.85	3.64	46.15	3.71
		90	33.75	3.44	36.05	3.56	38.34	3.69	40.00	3.73	42.93	3.80	45.23	3.88
		95	32.78	3.59	35.07	3.72	37.35	3.86	**38.40**	**3.90**	41.18	3.90	42.56	3.90
		100	32.40	3.74	34.71	3.88	35.92	3.90	36.63	3.90	39.24	3.90	40.55	3.90
		105	32.01	3.89	33.17	3.90	34.25	3.90	35.10	3.90	37.47	3.90	38.79	3.90
		110	30.46	3.90	31.66	3.90	32.63	3.90	33.59	3.90	35.82	3.90	37.15	3.90
		115	29.01	3.90	30.17	3.90	31.19	3.90	32.27	3.90	34.30	3.90	35.63	3.90
		118	28.19	3.90	29.31	3.90	30.35	3.90	31.49	3.90	33.45	3.90	34.71	3.90
		122	27.35	3.90	28.48	3.90	29.46	3.90	30.61	3.90	32.52	3.90	33.78	3.90
	9 + 12 + 12	-4	37.75	2.31	40.10	2.39	42.44	2.48	44.14	2.51	47.13	2.55	49.48	2.61
		0	37.73	2.33	40.08	2.42	42.42	2.51	44.11	2.53	47.11	2.58	49.45	2.63
		5	37.70	2.37	40.04	2.46	42.38	2.55	44.07	2.58	47.07	2.62	49.41	2.68
		10	37.67	2.41	40.01	2.49	42.35	2.58	44.04	2.61	47.03	2.66	49.37	2.72
		14	37.64	2.44	39.98	2.53	42.32	2.62	44.01	2.65	46.99	2.70	49.33	2.76
		20	37.61	2.48	39.95	2.57	42.29	2.66	43.97	2.69	46.96	2.74	49.29	2.80
		25	37.59	2.51	39.92	2.60	42.25	2.70	43.94	2.73	46.92	2.78	49.26	2.84
		30	37.56	2.55	39.89	2.64	42.22	2.74	43.91	2.77	46.89	2.82	49.22	2.88
		35	37.53	2.58	39.86	2.68	42.19	2.77	43.87	2.80	46.85	2.86	49.18	2.91
		40	37.50	2.62	39.83	2.71	42.16	2.81	43.84	2.84	46.82	2.90	49.14	2.95
		45	37.47	2.65	39.80	2.75	42.13	2.85	43.81	2.88	46.78	2.93	49.11	2.99
		50	37.44	2.69	39.77	2.78	42.09	2.89	43.77	2.92	46.74	2.97	49.07	3.03
		55	37.41	2.72	39.74	2.82	42.06	2.92	43.74	2.96	46.71	3.01	49.03	3.07
		60	37.39	2.76	39.71	2.86	42.03	2.96	43.71	3.00	46.67	3.05	48.99	3.11
		65	37.36	2.79	39.68	2.89	42.00	3.00	43.67	3.03	46.64	3.09	48.96	3.15
		70	37.33	2.83	39.65	2.93	41.96	3.04	43.64	3.07	46.60	3.13	48.92	3.19
		75	36.43	2.98	38.74	3.09	41.05	3.20	42.72	3.24	45.68	3.30	47.99	3.36
		80	35.53	3.13	37.84	3.25	40.14	3.36	41.81	3.40	44.76	3.47	47.07	3.54
		85	34.64	3.28	36.94	3.40	39.24	3.53	40.90	3.57	43.85	3.64	46.15	3.71
		90	33.75	3.44	36.05	3.56	38.34	3.69	40.00	3.73	42.93	3.80	45.23	3.88
		95	32.78	3.59	35.07	3.72	37.35	3.86	**38.40**	**3.90**	41.18	3.90	42.56	3.90
		100	32.40	3.74	34.71	3.88	35.92	3.90	36.63	3.90	39.24	3.90	40.55	3.90
		105	32.01	3.89	33.17	3.90	34.25	3.90	35.10	3.90	37.47	3.90	38.79	3.90
		110	30.46	3.90	31.66	3.90	32.63	3.90	33.59	3.90	35.82	3.90	37.15	3.90
		115	29.01	3.90	30.17	3.90	31.19	3.90	32.27	3.90	34.30	3.90	35.63	3.90
		118	28.19	3.90	29.31	3.90	30.35	3.90	31.49	3.90	33.45	3.90	34.71	3.90
		122	27.35	3.90	28.48	3.90	29.46	3.90	30.61	3.90	32.52	3.90	33.78	3.90

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80°F dry bulb (DB) and 67°F wet bulb (WB), and outdoor ambient conditions of 95°F dry bulb (DB) and 75°F wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F LMU363HV

Maximum Cooling Capacity Tables

Table 118: LMU363HV Maximum Cooling Capacity Table — Non-Ducted Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
			68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Three (3) Non-Ducted Indoor Units	7 + 9 + 18	-4	37.75	2.31	40.10	2.39	42.44	2.48	44.14	2.51	47.13	2.55	49.48	2.61
		0	37.73	2.33	40.08	2.42	42.42	2.51	44.11	2.53	47.11	2.58	49.45	2.63
		5	37.70	2.37	40.04	2.46	42.38	2.55	44.07	2.58	47.07	2.62	49.41	2.68
		10	37.67	2.41	40.01	2.49	42.35	2.58	44.04	2.61	47.03	2.66	49.37	2.72
		14	37.64	2.44	39.98	2.53	42.32	2.62	44.01	2.65	46.99	2.70	49.33	2.76
		20	37.61	2.48	39.95	2.57	42.29	2.66	43.97	2.69	46.96	2.74	49.29	2.80
		25	37.59	2.51	39.92	2.60	42.25	2.70	43.94	2.73	46.92	2.78	49.26	2.84
		30	37.56	2.55	39.89	2.64	42.22	2.74	43.91	2.77	46.89	2.82	49.22	2.88
		35	37.53	2.58	39.86	2.68	42.19	2.77	43.87	2.80	46.85	2.86	49.18	2.91
		40	37.50	2.62	39.83	2.71	42.16	2.81	43.84	2.84	46.82	2.90	49.14	2.95
		45	37.47	2.65	39.80	2.75	42.13	2.85	43.81	2.88	46.78	2.93	49.11	2.99
		50	37.44	2.69	39.77	2.78	42.09	2.89	43.77	2.92	46.74	2.97	49.07	3.03
		55	37.41	2.72	39.74	2.82	42.06	2.92	43.74	2.96	46.71	3.01	49.03	3.07
		60	37.39	2.76	39.71	2.86	42.03	2.96	43.71	3.00	46.67	3.05	48.99	3.11
		65	37.36	2.79	39.68	2.89	42.00	3.00	43.67	3.03	46.64	3.09	48.96	3.15
		70	37.33	2.83	39.65	2.93	41.96	3.04	43.64	3.07	46.60	3.13	48.92	3.19
		75	36.43	2.98	38.74	3.09	41.05	3.20	42.72	3.24	45.68	3.30	47.99	3.36
		80	35.53	3.13	37.84	3.25	40.14	3.36	41.81	3.40	44.76	3.47	47.07	3.54
		85	34.64	3.28	36.94	3.40	39.24	3.53	40.90	3.57	43.85	3.64	46.15	3.71
		90	33.75	3.44	36.05	3.56	38.34	3.69	40.00	3.73	42.93	3.80	45.23	3.88
		95	32.78	3.59	35.07	3.72	37.35	3.86	**38.40**	**3.90**	41.18	3.90	42.56	3.90
		100	32.40	3.74	34.71	3.88	35.92	3.90	36.63	3.90	39.24	3.90	40.55	3.90
		105	32.01	3.89	33.17	3.90	34.25	3.90	35.10	3.90	37.47	3.90	38.79	3.90
		110	30.46	3.90	31.66	3.90	32.63	3.90	33.59	3.90	35.82	3.90	37.15	3.90
		115	29.01	3.90	30.17	3.90	31.19	3.90	32.27	3.90	34.30	3.90	35.63	3.90
		118	28.19	3.90	29.31	3.90	30.35	3.90	31.49	3.90	33.45	3.90	34.71	3.90
		122	27.35	3.90	28.48	3.90	29.46	3.90	30.61	3.90	32.52	3.90	33.78	3.90
	7 + 12 + 15	-4	37.75	2.31	40.10	2.39	42.44	2.48	44.14	2.51	47.13	2.55	49.48	2.61
		0	37.73	2.33	40.08	2.42	42.42	2.51	44.11	2.53	47.11	2.58	49.45	2.63
		5	37.70	2.37	40.04	2.46	42.38	2.55	44.07	2.58	47.07	2.62	49.41	2.68
		10	37.67	2.41	40.01	2.49	42.35	2.58	44.04	2.61	47.03	2.66	49.37	2.72
		14	37.64	2.44	39.98	2.53	42.32	2.62	44.01	2.65	46.99	2.70	49.33	2.76
		20	37.61	2.48	39.95	2.57	42.29	2.66	43.97	2.69	46.96	2.74	49.29	2.80
		25	37.59	2.51	39.92	2.60	42.25	2.70	43.94	2.73	46.92	2.78	49.26	2.84
		30	37.56	2.55	39.89	2.64	42.22	2.74	43.91	2.77	46.89	2.82	49.22	2.88
		35	37.53	2.58	39.86	2.68	42.19	2.77	43.87	2.80	46.85	2.86	49.18	2.91
		40	37.50	2.62	39.83	2.71	42.16	2.81	43.84	2.84	46.82	2.90	49.14	2.95
		45	37.47	2.65	39.80	2.75	42.13	2.85	43.81	2.88	46.78	2.93	49.11	2.99
		50	37.44	2.69	39.77	2.78	42.09	2.89	43.77	2.92	46.74	2.97	49.07	3.03
		55	37.41	2.72	39.74	2.82	42.06	2.92	43.74	2.96	46.71	3.01	49.03	3.07
		60	37.39	2.76	39.71	2.86	42.03	2.96	43.71	3.00	46.67	3.05	48.99	3.11
		65	37.36	2.79	39.68	2.89	42.00	3.00	43.67	3.03	46.64	3.09	48.96	3.15
		70	37.33	2.83	39.65	2.93	41.96	3.04	43.64	3.07	46.60	3.13	48.92	3.19
		75	36.43	2.98	38.74	3.09	41.05	3.20	42.72	3.24	45.68	3.30	47.99	3.36
		80	35.53	3.13	37.84	3.25	40.14	3.36	41.81	3.40	44.76	3.47	47.07	3.54
		85	34.64	3.28	36.94	3.40	39.24	3.53	40.90	3.57	43.85	3.64	46.15	3.71
		90	33.75	3.44	36.05	3.56	38.34	3.69	40.00	3.73	42.93	3.80	45.23	3.88
		95	32.78	3.59	35.07	3.72	37.35	3.86	**38.40**	**3.90**	41.18	3.90	42.56	3.90
		100	32.40	3.74	34.71	3.88	35.92	3.90	36.63	3.90	39.24	3.90	40.55	3.90
		105	32.01	3.89	33.17	3.90	34.25	3.90	35.10	3.90	37.47	3.90	38.79	3.90
		110	30.46	3.90	31.66	3.90	32.63	3.90	33.59	3.90	35.82	3.90	37.15	3.90
		115	29.01	3.90	30.17	3.90	31.19	3.90	32.27	3.90	34.30	3.90	35.63	3.90
		118	28.19	3.90	29.31	3.90	30.35	3.90	31.49	3.90	33.45	3.90	34.71	3.90
		122	27.35	3.90	28.48	3.90	29.46	3.90	30.61	3.90	32.52	3.90	33.78	3.90

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80°F dry bulb (DB) and 67°F wet bulb (WB), and outdoor ambient conditions of 95°F dry bulb (DB) and 75°F wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F LMU363HV

Maximum Cooling Capacity Tables

Table 119: LMU363HV Maximum Cooling Capacity Table — Non-Ducted Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
			68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Three (3) Non-Ducted Indoor Units	9 + 12 + 15	-4	37.75	2.31	40.10	2.39	42.44	2.48	44.14	2.51	47.13	2.55	49.48	2.61
		0	37.73	2.33	40.08	2.42	42.42	2.51	44.11	2.53	47.11	2.58	49.45	2.63
		5	37.70	2.37	40.04	2.46	42.38	2.55	44.07	2.58	47.07	2.62	49.41	2.68
		10	37.67	2.41	40.01	2.49	42.35	2.58	44.04	2.61	47.03	2.66	49.37	2.72
		14	37.64	2.44	39.98	2.53	42.32	2.62	44.01	2.65	46.99	2.70	49.33	2.76
		20	37.61	2.48	39.95	2.57	42.29	2.66	43.97	2.69	46.96	2.74	49.29	2.80
		25	37.59	2.51	39.92	2.60	42.25	2.70	43.94	2.73	46.92	2.78	49.26	2.84
		30	37.56	2.55	39.89	2.64	42.22	2.74	43.91	2.77	46.89	2.82	49.22	2.88
		35	37.53	2.58	39.86	2.68	42.19	2.77	43.87	2.80	46.85	2.86	49.18	2.91
		40	37.50	2.62	39.83	2.71	42.16	2.81	43.84	2.84	46.82	2.90	49.14	2.95
		45	37.47	2.65	39.80	2.75	42.13	2.85	43.81	2.88	46.78	2.93	49.11	2.99
		50	37.44	2.69	39.77	2.78	42.09	2.89	43.77	2.92	46.74	2.97	49.07	3.03
		55	37.41	2.72	39.74	2.82	42.06	2.92	43.74	2.96	46.71	3.01	49.03	3.07
		60	37.39	2.76	39.71	2.86	42.03	2.96	43.71	3.00	46.67	3.05	48.99	3.11
		65	37.36	2.79	39.68	2.89	42.00	3.00	43.67	3.03	46.64	3.09	48.96	3.15
		70	37.33	2.83	39.65	2.93	41.96	3.04	43.64	3.07	46.60	3.13	48.92	3.19
		75	36.43	2.98	38.74	3.09	41.05	3.20	42.72	3.24	45.68	3.30	47.99	3.36
		80	35.53	3.13	37.84	3.25	40.14	3.36	41.81	3.40	44.76	3.47	47.07	3.54
		85	34.64	3.28	36.94	3.40	39.24	3.53	40.90	3.57	43.85	3.64	46.15	3.71
		90	33.75	3.44	36.05	3.56	38.34	3.69	40.00	3.73	42.93	3.80	45.23	3.88
		95	32.78	3.59	35.07	3.72	37.35	3.86	**38.40**	**3.90**	41.18	3.90	42.56	3.90
		100	32.40	3.74	34.71	3.88	35.92	3.90	36.63	3.90	39.24	3.90	40.55	3.90
		105	32.01	3.89	33.17	3.90	34.25	3.90	35.10	3.90	37.47	3.90	38.79	3.90
		110	30.46	3.90	31.66	3.90	32.63	3.90	33.59	3.90	35.82	3.90	37.15	3.90
		115	29.01	3.90	30.17	3.90	31.19	3.90	32.27	3.90	34.30	3.90	35.63	3.90
		118	28.19	3.90	29.31	3.90	30.35	3.90	31.49	3.90	33.45	3.90	34.71	3.90
		122	27.35	3.90	28.48	3.90	29.46	3.90	30.61	3.90	32.52	3.90	33.78	3.90
	12 + 12 + 12	-4	37.75	2.31	40.10	2.39	42.44	2.48	44.14	2.51	47.13	2.55	49.48	2.61
		0	37.73	2.33	40.08	2.42	42.42	2.51	44.11	2.53	47.11	2.58	49.45	2.63
		5	37.70	2.37	40.04	2.46	42.38	2.55	44.07	2.58	47.07	2.62	49.41	2.68
		10	37.67	2.41	40.01	2.49	42.35	2.58	44.04	2.61	47.03	2.66	49.37	2.72
		14	37.64	2.44	39.98	2.53	42.32	2.62	44.01	2.65	46.99	2.70	49.33	2.76
		20	37.61	2.48	39.95	2.57	42.29	2.66	43.97	2.69	46.96	2.74	49.29	2.80
		25	37.59	2.51	39.92	2.60	42.25	2.70	43.94	2.73	46.92	2.78	49.26	2.84
		30	37.56	2.55	39.89	2.64	42.22	2.74	43.91	2.77	46.89	2.82	49.22	2.88
		35	37.53	2.58	39.86	2.68	42.19	2.77	43.87	2.80	46.85	2.86	49.18	2.91
		40	37.50	2.62	39.83	2.71	42.16	2.81	43.84	2.84	46.82	2.90	49.14	2.95
		45	37.47	2.65	39.80	2.75	42.13	2.85	43.81	2.88	46.78	2.93	49.11	2.99
		50	37.44	2.69	39.77	2.78	42.09	2.89	43.77	2.92	46.74	2.97	49.07	3.03
		55	37.41	2.72	39.74	2.82	42.06	2.92	43.74	2.96	46.71	3.01	49.03	3.07
		60	37.39	2.76	39.71	2.86	42.03	2.96	43.71	3.00	46.67	3.05	48.99	3.11
		65	37.36	2.79	39.68	2.89	42.00	3.00	43.67	3.03	46.64	3.09	48.96	3.15
		70	37.33	2.83	39.65	2.93	41.96	3.04	43.64	3.07	46.60	3.13	48.92	3.19
		75	36.43	2.98	38.74	3.09	41.05	3.20	42.72	3.24	45.68	3.30	47.99	3.36
		80	35.53	3.13	37.84	3.25	40.14	3.36	41.81	3.40	44.76	3.47	47.07	3.54
		85	34.64	3.28	36.94	3.40	39.24	3.53	40.90	3.57	43.85	3.64	46.15	3.71
		90	33.75	3.44	36.05	3.56	38.34	3.69	40.00	3.73	42.93	3.80	45.23	3.88
		95	32.78	3.59	35.07	3.72	37.35	3.86	**38.40**	**3.90**	41.18	3.90	42.56	3.90
		100	32.40	3.74	34.71	3.88	35.92	3.90	36.63	3.90	39.24	3.90	40.55	3.90
		105	32.01	3.89	33.17	3.90	34.25	3.90	35.10	3.90	37.47	3.90	38.79	3.90
		110	30.46	3.90	31.66	3.90	32.63	3.90	33.59	3.90	35.82	3.90	37.15	3.90
		115	29.01	3.90	30.17	3.90	31.19	3.90	32.27	3.90	34.30	3.90	35.63	3.90
		118	28.19	3.90	29.31	3.90	30.35	3.90	31.49	3.90	33.45	3.90	34.71	3.90
		122	27.35	3.90	28.48	3.90	29.46	3.90	30.61	3.90	32.52	3.90	33.78	3.90

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80°F dry bulb (DB) and 67°F wet bulb (WB), and outdoor ambient conditions of 95°F dry bulb (DB) and 75°F wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F LMU363HV

Maximum Cooling Capacity Tables

Table 120: LMU363HV Maximum Cooling Capacity Table — Non-Ducted Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
			68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Three (3) Non-Ducted Indoor Units	9 + 9 + 18	-4	37.75	2.31	40.10	2.39	42.44	2.48	44.14	2.51	47.13	2.55	49.48	2.61
		0	37.73	2.33	40.08	2.42	42.42	2.51	44.11	2.53	47.11	2.58	49.45	2.63
		5	37.70	2.37	40.04	2.46	42.38	2.55	44.07	2.58	47.07	2.62	49.41	2.68
		10	37.67	2.41	40.01	2.49	42.35	2.58	44.04	2.61	47.03	2.66	49.37	2.72
		14	37.64	2.44	39.98	2.53	42.32	2.62	44.01	2.65	46.99	2.70	49.33	2.76
		20	37.61	2.48	39.95	2.57	42.29	2.66	43.97	2.69	46.96	2.74	49.29	2.80
		25	37.59	2.51	39.92	2.60	42.25	2.70	43.94	2.73	46.92	2.78	49.26	2.84
		30	37.56	2.55	39.89	2.64	42.22	2.74	43.91	2.77	46.89	2.82	49.22	2.88
		35	37.53	2.58	39.86	2.68	42.19	2.77	43.87	2.80	46.85	2.86	49.18	2.91
		40	37.50	2.62	39.83	2.71	42.16	2.81	43.84	2.84	46.82	2.90	49.14	2.95
		45	37.47	2.65	39.80	2.75	42.13	2.85	43.81	2.88	46.78	2.93	49.11	2.99
		50	37.44	2.69	39.77	2.78	42.09	2.89	43.77	2.92	46.74	2.97	49.07	3.03
		55	37.41	2.72	39.74	2.82	42.06	2.92	43.74	2.96	46.71	3.01	49.03	3.07
		60	37.39	2.76	39.71	2.86	42.03	2.96	43.71	3.00	46.67	3.05	48.99	3.11
		65	37.36	2.79	39.68	2.89	42.00	3.00	43.67	3.03	46.64	3.09	48.96	3.15
		70	37.33	2.83	39.65	2.93	41.96	3.04	43.64	3.07	46.60	3.13	48.92	3.19
		75	36.43	2.98	38.74	3.09	41.05	3.20	42.72	3.24	45.68	3.30	47.99	3.36
		80	35.53	3.13	37.84	3.25	40.14	3.36	41.81	3.40	44.76	3.47	47.07	3.54
		85	34.64	3.28	36.94	3.40	39.24	3.53	40.90	3.57	43.85	3.64	46.15	3.71
		90	33.75	3.44	36.05	3.56	38.34	3.69	40.00	3.73	42.93	3.80	45.23	3.88
		95	32.78	3.59	35.07	3.72	37.35	3.86	**38.40**	**3.90**	41.18	3.90	42.56	3.90
		100	32.40	3.74	34.71	3.88	35.92	3.90	36.63	3.90	39.24	3.90	40.55	3.90
		105	32.01	3.89	33.17	3.90	34.25	3.90	35.10	3.90	37.47	3.90	38.79	3.90
		110	30.46	3.90	31.66	3.90	32.63	3.90	33.59	3.90	35.82	3.90	37.15	3.90
		115	29.01	3.90	30.17	3.90	31.19	3.90	32.27	3.90	34.30	3.90	35.63	3.90
		118	28.19	3.90	29.31	3.90	30.35	3.90	31.49	3.90	33.45	3.90	34.71	3.90
		122	27.35	3.90	28.48	3.90	29.46	3.90	30.61	3.90	32.52	3.90	33.78	3.90
	7 + 12 + 18	-4	37.75	2.31	40.10	2.39	42.44	2.48	44.14	2.51	47.13	2.55	49.48	2.61
		0	37.73	2.33	40.08	2.42	42.42	2.51	44.11	2.53	47.11	2.58	49.45	2.63
		5	37.70	2.37	40.04	2.46	42.38	2.55	44.07	2.58	47.07	2.62	49.41	2.68
		10	37.67	2.41	40.01	2.49	42.35	2.58	44.04	2.61	47.03	2.66	49.37	2.72
		14	37.64	2.44	39.98	2.53	42.32	2.62	44.01	2.65	46.99	2.70	49.33	2.76
		20	37.61	2.48	39.95	2.57	42.29	2.66	43.97	2.69	46.96	2.74	49.29	2.80
		25	37.59	2.51	39.92	2.60	42.25	2.70	43.94	2.73	46.92	2.78	49.26	2.84
		30	37.56	2.55	39.89	2.64	42.22	2.74	43.91	2.77	46.89	2.82	49.22	2.88
		35	37.53	2.58	39.86	2.68	42.19	2.77	43.87	2.80	46.85	2.86	49.18	2.91
		40	37.50	2.62	39.83	2.71	42.16	2.81	43.84	2.84	46.82	2.90	49.14	2.95
		45	37.47	2.65	39.80	2.75	42.13	2.85	43.81	2.88	46.78	2.93	49.11	2.99
		50	37.44	2.69	39.77	2.78	42.09	2.89	43.77	2.92	46.74	2.97	49.07	3.03
		55	37.41	2.72	39.74	2.82	42.06	2.92	43.74	2.96	46.71	3.01	49.03	3.07
		60	37.39	2.76	39.71	2.86	42.03	2.96	43.71	3.00	46.67	3.05	48.99	3.11
		65	37.36	2.79	39.68	2.89	42.00	3.00	43.67	3.03	46.64	3.09	48.96	3.15
		70	37.33	2.83	39.65	2.93	41.96	3.04	43.64	3.07	46.60	3.13	48.92	3.19
		75	36.43	2.98	38.74	3.09	41.05	3.20	42.72	3.24	45.68	3.30	47.99	3.36
		80	35.53	3.13	37.84	3.25	40.14	3.36	41.81	3.40	44.76	3.47	47.07	3.54
		85	34.64	3.28	36.94	3.40	39.24	3.53	40.90	3.57	43.85	3.64	46.15	3.71
		90	33.75	3.44	36.05	3.56	38.34	3.69	40.00	3.73	42.93	3.80	45.23	3.88
		95	32.78	3.59	35.07	3.72	37.35	3.86	**38.40**	**3.90**	41.18	3.90	42.56	3.90
		100	32.40	3.74	34.71	3.88	35.92	3.90	36.63	3.90	39.24	3.90	40.55	3.90
		105	32.01	3.89	33.17	3.90	34.25	3.90	35.10	3.90	37.47	3.90	38.79	3.90
		110	30.46	3.90	31.66	3.90	32.63	3.90	33.59	3.90	35.82	3.90	37.15	3.90
		115	29.01	3.90	30.17	3.90	31.19	3.90	32.27	3.90	34.30	3.90	35.63	3.90
		118	28.19	3.90	29.31	3.90	30.35	3.90	31.49	3.90	33.45	3.90	34.71	3.90
		122	27.35	3.90	28.48	3.90	29.46	3.90	30.61	3.90	32.52	3.90	33.78	3.90

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80°F dry bulb (DB) and 67°F wet bulb (WB), and outdoor ambient conditions of 95°F dry bulb (DB) and 75°F wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F LMU363HV

Maximum Cooling Capacity Tables

Table 121: LMU363HV Maximum Cooling Capacity Table — Non-Ducted Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
			68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Three (3) Non-Ducted Indoor Units	7 + 15 + 15	-4	37.75	2.31	40.10	2.39	42.44	2.48	44.14	2.51	47.13	2.55	49.48	2.61
		0	37.73	2.33	40.08	2.42	42.42	2.51	44.11	2.53	47.11	2.58	49.45	2.63
		5	37.70	2.37	40.04	2.46	42.38	2.55	44.07	2.58	47.07	2.62	49.41	2.68
		10	37.67	2.41	40.01	2.49	42.35	2.58	44.04	2.61	47.03	2.66	49.37	2.72
		14	37.64	2.44	39.98	2.53	42.32	2.62	44.01	2.65	46.99	2.70	49.33	2.76
		20	37.61	2.48	39.95	2.57	42.29	2.66	43.97	2.69	46.96	2.74	49.29	2.80
		25	37.59	2.51	39.92	2.60	42.25	2.70	43.94	2.73	46.92	2.78	49.26	2.84
		30	37.56	2.55	39.89	2.64	42.22	2.74	43.91	2.77	46.89	2.82	49.22	2.88
		35	37.53	2.58	39.86	2.68	42.19	2.77	43.87	2.80	46.85	2.86	49.18	2.91
		40	37.50	2.62	39.83	2.71	42.16	2.81	43.84	2.84	46.82	2.90	49.14	2.95
		45	37.47	2.65	39.80	2.75	42.13	2.85	43.81	2.88	46.78	2.93	49.11	2.99
		50	37.44	2.69	39.77	2.78	42.09	2.89	43.77	2.92	46.74	2.97	49.07	3.03
		55	37.41	2.72	39.74	2.82	42.06	2.92	43.74	2.96	46.71	3.01	49.03	3.07
		60	37.39	2.76	39.71	2.86	42.03	2.96	43.71	3.00	46.67	3.05	48.99	3.11
		65	37.36	2.79	39.68	2.89	42.00	3.00	43.67	3.03	46.64	3.09	48.96	3.15
		70	37.33	2.83	39.65	2.93	41.96	3.04	43.64	3.07	46.60	3.13	48.92	3.19
		75	36.43	2.98	38.74	3.09	41.05	3.20	42.72	3.24	45.68	3.30	47.99	3.36
		80	35.53	3.13	37.84	3.25	40.14	3.36	41.81	3.40	44.76	3.47	47.07	3.54
		85	34.64	3.28	36.94	3.40	39.24	3.53	40.90	3.57	43.85	3.64	46.15	3.71
		90	33.75	3.44	36.05	3.56	38.34	3.69	40.00	3.73	42.93	3.80	45.23	3.88
		95	32.78	3.59	35.07	3.72	37.35	3.86	**38.40**	**3.90**	41.18	3.90	42.56	3.90
		100	32.40	3.74	34.71	3.88	35.92	3.90	36.63	3.90	39.24	3.90	40.55	3.90
		105	32.01	3.89	33.17	3.90	34.25	3.90	35.10	3.90	37.47	3.90	38.79	3.90
		110	30.46	3.90	31.66	3.90	32.63	3.90	33.59	3.90	35.82	3.90	37.15	3.90
		115	29.01	3.90	30.17	3.90	31.19	3.90	32.27	3.90	34.30	3.90	35.63	3.90
		118	28.19	3.90	29.31	3.90	30.35	3.90	31.49	3.90	33.45	3.90	34.71	3.90
		122	27.35	3.90	28.48	3.90	29.46	3.90	30.61	3.90	32.52	3.90	33.78	3.90
	7 + 7 + 24	-4	37.75	2.31	40.10	2.39	42.44	2.48	44.14	2.51	47.13	2.55	49.48	2.61
		0	37.73	2.33	40.08	2.42	42.42	2.51	44.11	2.53	47.11	2.58	49.45	2.63
		5	37.70	2.37	40.04	2.46	42.38	2.55	44.07	2.58	47.07	2.62	49.41	2.68
		10	37.67	2.41	40.01	2.49	42.35	2.58	44.04	2.61	47.03	2.66	49.37	2.72
		14	37.64	2.44	39.98	2.53	42.32	2.62	44.01	2.65	46.99	2.70	49.33	2.76
		20	37.61	2.48	39.95	2.57	42.29	2.66	43.97	2.69	46.96	2.74	49.29	2.80
		25	37.59	2.51	39.92	2.60	42.25	2.70	43.94	2.73	46.92	2.78	49.26	2.84
		30	37.56	2.55	39.89	2.64	42.22	2.74	43.91	2.77	46.89	2.82	49.22	2.88
		35	37.53	2.58	39.86	2.68	42.19	2.77	43.87	2.80	46.85	2.86	49.18	2.91
		40	37.50	2.62	39.83	2.71	42.16	2.81	43.84	2.84	46.82	2.90	49.14	2.95
		45	37.47	2.65	39.80	2.75	42.13	2.85	43.81	2.88	46.78	2.93	49.11	2.99
		50	37.44	2.69	39.77	2.78	42.09	2.89	43.77	2.92	46.74	2.97	49.07	3.03
		55	37.41	2.72	39.74	2.82	42.06	2.92	43.74	2.96	46.71	3.01	49.03	3.07
		60	37.39	2.76	39.71	2.86	42.03	2.96	43.71	3.00	46.67	3.05	48.99	3.11
		65	37.36	2.79	39.68	2.89	42.00	3.00	43.67	3.03	46.64	3.09	48.96	3.15
		70	37.33	2.83	39.65	2.93	41.96	3.04	43.64	3.07	46.60	3.13	48.92	3.19
		75	36.43	2.98	38.74	3.09	41.05	3.20	42.72	3.24	45.68	3.30	47.99	3.36
		80	35.53	3.13	37.84	3.25	40.14	3.36	41.81	3.40	44.76	3.47	47.07	3.54
		85	34.64	3.28	36.94	3.40	39.24	3.53	40.90	3.57	43.85	3.64	46.15	3.71
		90	33.75	3.44	36.05	3.56	38.34	3.69	40.00	3.73	42.93	3.80	45.23	3.88
		95	32.78	3.59	35.07	3.72	37.35	3.86	**38.40**	**3.90**	41.18	3.90	42.56	3.90
		100	32.40	3.74	34.71	3.88	35.92	3.90	36.63	3.90	39.24	3.90	40.55	3.90
		105	32.01	3.89	33.17	3.90	34.25	3.90	35.10	3.90	37.47	3.90	38.79	3.90
		110	30.46	3.90	31.66	3.90	32.63	3.90	33.59	3.90	35.82	3.90	37.15	3.90
		115	29.01	3.90	30.17	3.90	31.19	3.90	32.27	3.90	34.30	3.90	35.63	3.90
		118	28.19	3.90	29.31	3.90	30.35	3.90	31.49	3.90	33.45	3.90	34.71	3.90
		122	27.35	3.90	28.48	3.90	29.46	3.90	30.61	3.90	32.52	3.90	33.78	3.90

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
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LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80°F dry bulb (DB) and 67°F wet bulb (WB), and outdoor ambient conditions of 95°F dry bulb (DB) and 75°F wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F LMU363HV

Maximum Cooling Capacity Tables

Table 122: LMU363HV Maximum Cooling Capacity Table — Non-Ducted Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
			68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Three (3) Non-Ducted Indoor Units	9 + 12 + 18	-4	37.75	2.31	40.10	2.39	42.44	2.48	44.14	2.51	47.13	2.55	49.48	2.61
		0	37.73	2.33	40.08	2.42	42.42	2.51	44.11	2.53	47.11	2.58	49.45	2.63
		5	37.70	2.37	40.04	2.46	42.38	2.55	44.07	2.58	47.07	2.62	49.41	2.68
		10	37.67	2.41	40.01	2.49	42.35	2.58	44.04	2.61	47.03	2.66	49.37	2.72
		14	37.64	2.44	39.98	2.53	42.32	2.62	44.01	2.65	46.99	2.70	49.33	2.76
		20	37.61	2.48	39.95	2.57	42.29	2.66	43.97	2.69	46.96	2.74	49.29	2.80
		25	37.59	2.51	39.92	2.60	42.25	2.70	43.94	2.73	46.92	2.78	49.26	2.84
		30	37.56	2.55	39.89	2.64	42.22	2.74	43.91	2.77	46.89	2.82	49.22	2.88
		35	37.53	2.58	39.86	2.68	42.19	2.77	43.87	2.80	46.85	2.86	49.18	2.91
		40	37.50	2.62	39.83	2.71	42.16	2.81	43.84	2.84	46.82	2.90	49.14	2.95
		45	37.47	2.65	39.80	2.75	42.13	2.85	43.81	2.88	46.78	2.93	49.11	2.99
		50	37.44	2.69	39.77	2.78	42.09	2.89	43.77	2.92	46.74	2.97	49.07	3.03
		55	37.41	2.72	39.74	2.82	42.06	2.92	43.74	2.96	46.71	3.01	49.03	3.07
		60	37.39	2.76	39.71	2.86	42.03	2.96	43.71	3.00	46.67	3.05	48.99	3.11
		65	37.36	2.79	39.68	2.89	42.00	3.00	43.67	3.03	46.64	3.09	48.96	3.15
		70	37.33	2.83	39.65	2.93	41.96	3.04	43.64	3.07	46.60	3.13	48.92	3.19
		75	36.43	2.98	38.74	3.09	41.05	3.20	42.72	3.24	45.68	3.30	47.99	3.36
		80	35.53	3.13	37.84	3.25	40.14	3.36	41.81	3.40	44.76	3.47	47.07	3.54
		85	34.64	3.28	36.94	3.40	39.24	3.53	40.90	3.57	43.85	3.64	46.15	3.71
		90	33.75	3.44	36.05	3.56	38.34	3.69	40.00	3.73	42.93	3.80	45.23	3.88
		95	32.78	3.59	35.07	3.72	37.35	3.86	**38.40**	**3.90**	41.18	3.90	42.56	3.90
		100	32.40	3.74	34.71	3.88	35.92	3.90	36.63	3.90	39.24	3.90	40.55	3.90
		105	32.01	3.89	33.17	3.90	34.25	3.90	35.10	3.90	37.47	3.90	38.79	3.90
		110	30.46	3.90	31.66	3.90	32.63	3.90	33.59	3.90	35.82	3.90	37.15	3.90
		115	29.01	3.90	30.17	3.90	31.19	3.90	32.27	3.90	34.30	3.90	35.63	3.90
		118	28.19	3.90	29.31	3.90	30.35	3.90	31.49	3.90	33.45	3.90	34.71	3.90
		122	27.35	3.90	28.48	3.90	29.46	3.90	30.61	3.90	32.52	3.90	33.78	3.90
	9 + 15 + 15	-4	37.75	2.31	40.10	2.39	42.44	2.48	44.14	2.51	47.13	2.55	49.48	2.61
		0	37.73	2.33	40.08	2.42	42.42	2.51	44.11	2.53	47.11	2.58	49.45	2.63
		5	37.70	2.37	40.04	2.46	42.38	2.55	44.07	2.58	47.07	2.62	49.41	2.68
		10	37.67	2.41	40.01	2.49	42.35	2.58	44.04	2.61	47.03	2.66	49.37	2.72
		14	37.64	2.44	39.98	2.53	42.32	2.62	44.01	2.65	46.99	2.70	49.33	2.76
		20	37.61	2.48	39.95	2.57	42.29	2.66	43.97	2.69	46.96	2.74	49.29	2.80
		25	37.59	2.51	39.92	2.60	42.25	2.70	43.94	2.73	46.92	2.78	49.26	2.84
		30	37.56	2.55	39.89	2.64	42.22	2.74	43.91	2.77	46.89	2.82	49.22	2.88
		35	37.53	2.58	39.86	2.68	42.19	2.77	43.87	2.80	46.85	2.86	49.18	2.91
		40	37.50	2.62	39.83	2.71	42.16	2.81	43.84	2.84	46.82	2.90	49.14	2.95
		45	37.47	2.65	39.80	2.75	42.13	2.85	43.81	2.88	46.78	2.93	49.11	2.99
		50	37.44	2.69	39.77	2.78	42.09	2.89	43.77	2.92	46.74	2.97	49.07	3.03
		55	37.41	2.72	39.74	2.82	42.06	2.92	43.74	2.96	46.71	3.01	49.03	3.07
		60	37.39	2.76	39.71	2.86	42.03	2.96	43.71	3.00	46.67	3.05	48.99	3.11
		65	37.36	2.79	39.68	2.89	42.00	3.00	43.67	3.03	46.64	3.09	48.96	3.15
		70	37.33	2.83	39.65	2.93	41.96	3.04	43.64	3.07	46.60	3.13	48.92	3.19
		75	36.43	2.98	38.74	3.09	41.05	3.20	42.72	3.24	45.68	3.30	47.99	3.36
		80	35.53	3.13	37.84	3.25	40.14	3.36	41.81	3.40	44.76	3.47	47.07	3.54
		85	34.64	3.28	36.94	3.40	39.24	3.53	40.90	3.57	43.85	3.64	46.15	3.71
		90	33.75	3.44	36.05	3.56	38.34	3.69	40.00	3.73	42.93	3.80	45.23	3.88
		95	32.78	3.59	35.07	3.72	37.35	3.86	**38.40**	**3.90**	41.18	3.90	42.56	3.90
		100	32.40	3.74	34.71	3.88	35.92	3.90	36.63	3.90	39.24	3.90	40.55	3.90
		105	32.01	3.89	33.17	3.90	34.25	3.90	35.10	3.90	37.47	3.90	38.79	3.90
		110	30.46	3.90	31.66	3.90	32.63	3.90	33.59	3.90	35.82	3.90	37.15	3.90
		115	29.01	3.90	30.17	3.90	31.19	3.90	32.27	3.90	34.30	3.90	35.63	3.90
		118	28.19	3.90	29.31	3.90	30.35	3.90	31.49	3.90	33.45	3.90	34.71	3.90
		122	27.35	3.90	28.48	3.90	29.46	3.90	30.61	3.90	32.52	3.90	33.78	3.90

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F LMU363HV

Maximum Cooling Capacity Tables

Table 123: LMU363HV Maximum Cooling Capacity Table — Non-Ducted Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
			68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Three (3) Non-Ducted Indoor Units	12 + 12 + 15	-4	37.75	2.31	40.10	2.39	42.44	2.48	44.14	2.51	47.13	2.55	49.48	2.61
		0	37.73	2.33	40.08	2.42	42.42	2.51	44.11	2.53	47.11	2.58	49.45	2.63
		5	37.70	2.37	40.04	2.46	42.38	2.55	44.07	2.58	47.07	2.62	49.41	2.68
		10	37.67	2.41	40.01	2.49	42.35	2.58	44.04	2.61	47.03	2.66	49.37	2.72
		14	37.64	2.44	39.98	2.53	42.32	2.62	44.01	2.65	46.99	2.70	49.33	2.76
		20	37.61	2.48	39.95	2.57	42.29	2.66	43.97	2.69	46.96	2.74	49.29	2.80
		25	37.59	2.51	39.92	2.60	42.25	2.70	43.94	2.73	46.92	2.78	49.26	2.84
		30	37.56	2.55	39.89	2.64	42.22	2.74	43.91	2.77	46.89	2.82	49.22	2.88
		35	37.53	2.58	39.86	2.68	42.19	2.77	43.87	2.80	46.85	2.86	49.18	2.91
		40	37.50	2.62	39.83	2.71	42.16	2.81	43.84	2.84	46.82	2.90	49.14	2.95
		45	37.47	2.65	39.80	2.75	42.13	2.85	43.81	2.88	46.78	2.93	49.11	2.99
		50	37.44	2.69	39.77	2.78	42.09	2.89	43.77	2.92	46.74	2.97	49.07	3.03
		55	37.41	2.72	39.74	2.82	42.06	2.92	43.74	2.96	46.71	3.01	49.03	3.07
		60	37.39	2.76	39.71	2.86	42.03	2.96	43.71	3.00	46.67	3.05	48.99	3.11
		65	37.36	2.79	39.68	2.89	42.00	3.00	43.67	3.03	46.64	3.09	48.96	3.15
		70	37.33	2.83	39.65	2.93	41.96	3.04	43.64	3.07	46.60	3.13	48.92	3.19
		75	36.43	2.98	38.74	3.09	41.05	3.20	42.72	3.24	45.68	3.30	47.99	3.36
		80	35.53	3.13	37.84	3.25	40.14	3.36	41.81	3.40	44.76	3.47	47.07	3.54
		85	34.64	3.28	36.94	3.40	39.24	3.53	40.90	3.57	43.85	3.64	46.15	3.71
		90	33.75	3.44	36.05	3.56	38.34	3.69	40.00	3.73	42.93	3.80	45.23	3.88
		95	32.78	3.59	35.07	3.72	37.35	3.86	**38.40**	**3.90**	41.18	3.90	42.56	3.90
		100	32.40	3.74	34.71	3.88	35.92	3.90	36.63	3.90	39.24	3.90	40.55	3.90
		105	32.01	3.89	33.17	3.90	34.25	3.90	35.10	3.90	37.47	3.90	38.79	3.90
		110	30.46	3.90	31.66	3.90	32.63	3.90	33.59	3.90	35.82	3.90	37.15	3.90
		115	29.01	3.90	30.17	3.90	31.19	3.90	32.27	3.90	34.30	3.90	35.63	3.90
		118	28.19	3.90	29.31	3.90	30.35	3.90	31.49	3.90	33.45	3.90	34.71	3.90
		122	27.35	3.90	28.48	3.90	29.46	3.90	30.61	3.90	32.52	3.90	33.78	3.90
	7 + 9 + 24	-4	37.75	2.31	40.10	2.39	42.44	2.48	44.14	2.51	47.13	2.55	49.48	2.61
		0	37.73	2.33	40.08	2.42	42.42	2.51	44.11	2.53	47.11	2.58	49.45	2.63
		5	37.70	2.37	40.04	2.46	42.38	2.55	44.07	2.58	47.07	2.62	49.41	2.68
		10	37.67	2.41	40.01	2.49	42.35	2.58	44.04	2.61	47.03	2.66	49.37	2.72
		14	37.64	2.44	39.98	2.53	42.32	2.62	44.01	2.65	46.99	2.70	49.33	2.76
		20	37.61	2.48	39.95	2.57	42.29	2.66	43.97	2.69	46.96	2.74	49.29	2.80
		25	37.59	2.51	39.92	2.60	42.25	2.70	43.94	2.73	46.92	2.78	49.26	2.84
		30	37.56	2.55	39.89	2.64	42.22	2.74	43.91	2.77	46.89	2.82	49.22	2.88
		35	37.53	2.58	39.86	2.68	42.19	2.77	43.87	2.80	46.85	2.86	49.18	2.91
		40	37.50	2.62	39.83	2.71	42.16	2.81	43.84	2.84	46.82	2.90	49.14	2.95
		45	37.47	2.65	39.80	2.75	42.13	2.85	43.81	2.88	46.78	2.93	49.11	2.99
		50	37.44	2.69	39.77	2.78	42.09	2.89	43.77	2.92	46.74	2.97	49.07	3.03
		55	37.41	2.72	39.74	2.82	42.06	2.92	43.74	2.96	46.71	3.01	49.03	3.07
		60	37.39	2.76	39.71	2.86	42.03	2.96	43.71	3.00	46.67	3.05	48.99	3.11
		65	37.36	2.79	39.68	2.89	42.00	3.00	43.67	3.03	46.64	3.09	48.96	3.15
		70	37.33	2.83	39.65	2.93	41.96	3.04	43.64	3.07	46.60	3.13	48.92	3.19
		75	36.43	2.98	38.74	3.09	41.05	3.20	42.72	3.24	45.68	3.30	47.99	3.36
		80	35.53	3.13	37.84	3.25	40.14	3.36	41.81	3.40	44.76	3.47	47.07	3.54
		85	34.64	3.28	36.94	3.40	39.24	3.53	40.90	3.57	43.85	3.64	46.15	3.71
		90	33.75	3.44	36.05	3.56	38.34	3.69	40.00	3.73	42.93	3.80	45.23	3.88
		95	32.78	3.59	35.07	3.72	37.35	3.86	**38.40**	**3.90**	41.18	3.90	42.56	3.90
		100	32.40	3.74	34.71	3.88	35.92	3.90	36.63	3.90	39.24	3.90	40.55	3.90
		105	32.01	3.89	33.17	3.90	34.25	3.90	35.10	3.90	37.47	3.90	38.79	3.90
		110	30.46	3.90	31.66	3.90	32.63	3.90	33.59	3.90	35.82	3.90	37.15	3.90
		115	29.01	3.90	30.17	3.90	31.19	3.90	32.27	3.90	34.30	3.90	35.63	3.90
		118	28.19	3.90	29.31	3.90	30.35	3.90	31.49	3.90	33.45	3.90	34.71	3.90
		122	27.35	3.90	28.48	3.90	29.46	3.90	30.61	3.90	32.52	3.90	33.78	3.90

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80°F dry bulb (DB) and 67°F wet bulb (WB), and outdoor ambient conditions of 95°F dry bulb (DB) and 75°F wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F LMU363HV

Maximum Cooling Capacity Tables

MULTI F
MULTI F MAX

Table 124: LMU363HV Maximum Cooling Capacity Table — Non-Ducted Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
			68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Three (3) Non-Ducted Indoor Units	7 + 15 + 18	-4	37.75	2.31	40.10	2.39	42.44	2.48	44.14	2.51	47.13	2.55	49.48	2.61
		0	37.73	2.33	40.08	2.42	42.42	2.51	44.11	2.53	47.11	2.58	49.45	2.63
		5	37.70	2.37	40.04	2.46	42.38	2.55	44.07	2.58	47.07	2.62	49.41	2.68
		10	37.67	2.41	40.01	2.49	42.35	2.58	44.04	2.61	47.03	2.66	49.37	2.72
		14	37.64	2.44	39.98	2.53	42.32	2.62	44.01	2.65	46.99	2.70	49.33	2.76
		20	37.61	2.48	39.95	2.57	42.29	2.66	43.97	2.69	46.96	2.74	49.29	2.80
		25	37.59	2.51	39.92	2.60	42.25	2.70	43.94	2.73	46.92	2.78	49.26	2.84
		30	37.56	2.55	39.89	2.64	42.22	2.74	43.91	2.77	46.89	2.82	49.22	2.88
		35	37.53	2.58	39.86	2.68	42.19	2.77	43.87	2.80	46.85	2.86	49.18	2.91
		40	37.50	2.62	39.83	2.71	42.16	2.81	43.84	2.84	46.82	2.90	49.14	2.95
		45	37.47	2.65	39.80	2.75	42.13	2.85	43.81	2.88	46.78	2.93	49.11	2.99
		50	37.44	2.69	39.77	2.78	42.09	2.89	43.77	2.92	46.74	2.97	49.07	3.03
		55	37.41	2.72	39.74	2.82	42.06	2.92	43.74	2.96	46.71	3.01	49.03	3.07
		60	37.39	2.76	39.71	2.86	42.03	2.96	43.71	3.00	46.67	3.05	48.99	3.11
		65	37.36	2.79	39.68	2.89	42.00	3.00	43.67	3.03	46.64	3.09	48.96	3.15
		70	37.33	2.83	39.65	2.93	41.96	3.04	43.64	3.07	46.60	3.13	48.92	3.19
		75	36.43	2.98	38.74	3.09	41.05	3.20	42.72	3.24	45.68	3.30	47.99	3.36
		80	35.53	3.13	37.84	3.25	40.14	3.36	41.81	3.40	44.76	3.47	47.07	3.54
		85	34.64	3.28	36.94	3.40	39.24	3.53	40.90	3.57	43.85	3.64	46.15	3.71
		90	33.75	3.44	36.05	3.56	38.34	3.69	40.00	3.73	42.93	3.80	45.23	3.88
		95	32.78	3.59	35.07	3.72	37.35	3.86	**38.40**	**3.90**	41.18	3.90	42.56	3.90
		100	32.40	3.74	34.71	3.88	35.92	3.90	36.63	3.90	39.24	3.90	40.55	3.90
		105	32.01	3.89	33.17	3.90	34.25	3.90	35.10	3.90	37.47	3.90	38.79	3.90
		110	30.46	3.90	31.66	3.90	32.63	3.90	33.59	3.90	35.82	3.90	37.15	3.90
		115	29.01	3.90	30.17	3.90	31.19	3.90	32.27	3.90	34.30	3.90	35.63	3.90
		118	28.19	3.90	29.31	3.90	30.35	3.90	31.49	3.90	33.45	3.90	34.71	3.90
		122	27.35	3.90	28.48	3.90	29.46	3.90	30.61	3.90	32.52	3.90	33.78	3.90
	12 + 12 + 18	-4	37.75	2.31	40.10	2.39	42.44	2.48	44.14	2.51	47.13	2.55	49.48	2.61
		0	37.73	2.33	40.08	2.42	42.42	2.51	44.11	2.53	47.11	2.58	49.45	2.63
		5	37.70	2.37	40.04	2.46	42.38	2.55	44.07	2.58	47.07	2.62	49.41	2.68
		10	37.67	2.41	40.01	2.49	42.35	2.58	44.04	2.61	47.03	2.66	49.37	2.72
		14	37.64	2.44	39.98	2.53	42.32	2.62	44.01	2.65	46.99	2.70	49.33	2.76
		20	37.61	2.48	39.95	2.57	42.29	2.66	43.97	2.69	46.96	2.74	49.29	2.80
		25	37.59	2.51	39.92	2.60	42.25	2.70	43.94	2.73	46.92	2.78	49.26	2.84
		30	37.56	2.55	39.89	2.64	42.22	2.74	43.91	2.77	46.89	2.82	49.22	2.88
		35	37.53	2.58	39.86	2.68	42.19	2.77	43.87	2.80	46.85	2.86	49.18	2.91
		40	37.50	2.62	39.83	2.71	42.16	2.81	43.84	2.84	46.82	2.90	49.14	2.95
		45	37.47	2.65	39.80	2.75	42.13	2.85	43.81	2.88	46.78	2.93	49.11	2.99
		50	37.44	2.69	39.77	2.78	42.09	2.89	43.77	2.92	46.74	2.97	49.07	3.03
		55	37.41	2.72	39.74	2.82	42.06	2.92	43.74	2.96	46.71	3.01	49.03	3.07
		60	37.39	2.76	39.71	2.86	42.03	2.96	43.71	3.00	46.67	3.05	48.99	3.11
		65	37.36	2.79	39.68	2.89	42.00	3.00	43.67	3.03	46.64	3.09	48.96	3.15
		70	37.33	2.83	39.65	2.93	41.96	3.04	43.64	3.07	46.60	3.13	48.92	3.19
		75	36.43	2.98	38.74	3.09	41.05	3.20	42.72	3.24	45.68	3.30	47.99	3.36
		80	35.53	3.13	37.84	3.25	40.14	3.36	41.81	3.40	44.76	3.47	47.07	3.54
		85	34.64	3.28	36.94	3.40	39.24	3.53	40.90	3.57	43.85	3.64	46.15	3.71
		90	33.75	3.44	36.05	3.56	38.34	3.69	40.00	3.73	42.93	3.80	45.23	3.88
		95	32.78	3.59	35.07	3.72	37.35	3.86	**38.40**	**3.90**	41.18	3.90	42.56	3.90
		100	32.40	3.74	34.71	3.88	35.92	3.90	36.63	3.90	39.24	3.90	40.55	3.90
		105	32.01	3.89	33.17	3.90	34.25	3.90	35.10	3.90	37.47	3.90	38.79	3.90
		110	30.46	3.90	31.66	3.90	32.63	3.90	33.59	3.90	35.82	3.90	37.15	3.90
		115	29.01	3.90	30.17	3.90	31.19	3.90	32.27	3.90	34.30	3.90	35.63	3.90
		118	28.19	3.90	29.31	3.90	30.35	3.90	31.49	3.90	33.45	3.90	34.71	3.90
		122	27.35	3.90	42.98	3.90	43.41	3.90	30.61	3.90	49.10	3.90	50.95	3.90

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F LMU363HV

Maximum Cooling Capacity Tables

Table 125: LMU363HV Maximum Cooling Capacity Table — Non-Ducted Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
			68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Three (3) Non-Ducted Indoor Units	9 + 9 + 24	-4	37.75	2.31	40.10	2.39	42.44	2.48	44.14	2.51	47.13	2.55	49.48	2.61
		0	37.73	2.33	40.08	2.42	42.42	2.51	44.11	2.53	47.11	2.58	49.45	2.63
		5	37.70	2.37	40.04	2.46	42.38	2.55	44.07	2.58	47.07	2.62	49.41	2.68
		10	37.67	2.41	40.01	2.49	42.35	2.58	44.04	2.61	47.03	2.66	49.37	2.72
		14	37.64	2.44	39.98	2.53	42.32	2.62	44.01	2.65	46.99	2.70	49.33	2.76
		20	37.61	2.48	39.95	2.57	42.29	2.66	43.97	2.69	46.96	2.74	49.29	2.80
		25	37.59	2.51	39.92	2.60	42.25	2.70	43.94	2.73	46.92	2.78	49.26	2.84
		30	37.56	2.55	39.89	2.64	42.22	2.74	43.91	2.77	46.89	2.82	49.22	2.88
		35	37.53	2.58	39.86	2.68	42.19	2.77	43.87	2.80	46.85	2.86	49.18	2.91
		40	37.50	2.62	39.83	2.71	42.16	2.81	43.84	2.84	46.82	2.90	49.14	2.95
		45	37.47	2.65	39.80	2.75	42.13	2.85	43.81	2.88	46.78	2.93	49.11	2.99
		50	37.44	2.69	39.77	2.78	42.09	2.89	43.77	2.92	46.74	2.97	49.07	3.03
		55	37.41	2.72	39.74	2.82	42.06	2.92	43.74	2.96	46.71	3.01	49.03	3.07
		60	37.39	2.76	39.71	2.86	42.03	2.96	43.71	3.00	46.67	3.05	48.99	3.11
		65	37.36	2.79	39.68	2.89	42.00	3.00	43.67	3.03	46.64	3.09	48.96	3.15
		70	37.33	2.83	39.65	2.93	41.96	3.04	43.64	3.07	46.60	3.13	48.92	3.19
		75	36.43	2.98	38.74	3.09	41.05	3.20	42.72	3.24	45.68	3.30	47.99	3.36
		80	35.53	3.13	37.84	3.25	40.14	3.36	41.81	3.40	44.76	3.47	47.07	3.54
		85	34.64	3.28	36.94	3.40	39.24	3.53	40.90	3.57	43.85	3.64	46.15	3.71
		90	33.75	3.44	36.05	3.56	38.34	3.69	40.00	3.73	42.93	3.80	45.23	3.88
		95	32.78	3.59	35.07	3.72	37.35	3.86	**38.40**	**3.90**	41.18	3.90	42.56	3.90
		100	32.40	3.74	34.71	3.88	35.92	3.90	36.63	3.90	39.24	3.90	40.55	3.90
		105	32.01	3.89	33.17	3.90	34.25	3.90	35.10	3.90	37.47	3.90	38.79	3.90
		110	30.46	3.90	31.66	3.90	32.63	3.90	33.59	3.90	35.82	3.90	37.15	3.90
		115	29.01	3.90	30.17	3.90	31.19	3.90	32.27	3.90	34.30	3.90	35.63	3.90
		118	28.19	3.90	29.31	3.90	30.35	3.90	31.49	3.90	33.45	3.90	34.71	3.90
		122	27.35	3.90	28.48	3.90	29.46	3.90	30.61	3.90	32.52	3.90	33.78	3.90
	9 + 15 + 18	-4	37.75	2.31	40.10	2.39	42.44	2.48	44.14	2.51	47.13	2.55	49.48	2.61
		0	37.73	2.33	40.08	2.42	42.42	2.51	44.11	2.53	47.11	2.58	49.45	2.63
		5	37.70	2.37	40.04	2.46	42.38	2.55	44.07	2.58	47.07	2.62	49.41	2.68
		10	37.67	2.41	40.01	2.49	42.35	2.58	44.04	2.61	47.03	2.66	49.37	2.72
		14	37.64	2.44	39.98	2.53	42.32	2.62	44.01	2.65	46.99	2.70	49.33	2.76
		20	37.61	2.48	39.95	2.57	42.29	2.66	43.97	2.69	46.96	2.74	49.29	2.80
		25	37.59	2.51	39.92	2.60	42.25	2.70	43.94	2.73	46.92	2.78	49.26	2.84
		30	37.56	2.55	39.89	2.64	42.22	2.74	43.91	2.77	46.89	2.82	49.22	2.88
		35	37.53	2.58	39.86	2.68	42.19	2.77	43.87	2.80	46.85	2.86	49.18	2.91
		40	37.50	2.62	39.83	2.71	42.16	2.81	43.84	2.84	46.82	2.90	49.14	2.95
		45	37.47	2.65	39.80	2.75	42.13	2.85	43.81	2.88	46.78	2.93	49.11	2.99
		50	37.44	2.69	39.77	2.78	42.09	2.89	43.77	2.92	46.74	2.97	49.07	3.03
		55	37.41	2.72	39.74	2.82	42.06	2.92	43.74	2.96	46.71	3.01	49.03	3.07
		60	37.39	2.76	39.71	2.86	42.03	2.96	43.71	3.00	46.67	3.05	48.99	3.11
		65	37.36	2.79	39.68	2.89	42.00	3.00	43.67	3.03	46.64	3.09	48.96	3.15
		70	37.33	2.83	39.65	2.93	41.96	3.04	43.64	3.07	46.60	3.13	48.92	3.19
		75	36.43	2.98	38.74	3.09	41.05	3.20	42.72	3.24	45.68	3.30	47.99	3.36
		80	35.53	3.13	37.84	3.25	40.14	3.36	41.81	3.40	44.76	3.47	47.07	3.54
		85	34.64	3.28	36.94	3.40	39.24	3.53	40.90	3.57	43.85	3.64	46.15	3.71
		90	33.75	3.44	36.05	3.56	38.34	3.69	40.00	3.73	42.93	3.80	45.23	3.88
		95	32.78	3.59	35.07	3.72	37.35	3.86	**38.40**	**3.90**	41.18	3.90	42.56	3.90
		100	32.40	3.74	34.71	3.88	35.92	3.90	36.63	3.90	39.24	3.90	40.55	3.90
		105	32.01	3.89	33.17	3.90	34.25	3.90	35.10	3.90	37.47	3.90	38.79	3.90
		110	30.46	3.90	31.66	3.90	32.63	3.90	33.59	3.90	35.82	3.90	37.15	3.90
		115	29.01	3.90	30.17	3.90	31.19	3.90	32.27	3.90	34.30	3.90	35.63	3.90
		118	28.19	3.90	29.31	3.90	30.35	3.90	31.49	3.90	33.45	3.90	34.71	3.90
		122	27.35	3.90	28.48	3.90	29.46	3.90	30.61	3.90	32.52	3.90	33.78	3.90

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F LMU363HV

Maximum Cooling Capacity Tables

Table 126: LMU363HV Maximum Cooling Capacity Table — Non-Ducted Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
			68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Three (3) Non-Ducted Indoor Units	12 + 15 + 15	-4	37.75	2.31	40.10	2.39	42.44	2.48	44.14	2.51	47.13	2.55	49.48	2.61
		0	37.73	2.33	40.08	2.42	42.42	2.51	44.11	2.53	47.11	2.58	49.45	2.63
		5	37.70	2.37	40.04	2.46	42.38	2.55	44.07	2.58	47.07	2.62	49.41	2.68
		10	37.67	2.41	40.01	2.49	42.35	2.58	44.04	2.61	47.03	2.66	49.37	2.72
		14	37.64	2.44	39.98	2.53	42.32	2.62	44.01	2.65	46.99	2.70	49.33	2.76
		20	37.61	2.48	39.95	2.57	42.29	2.66	43.97	2.69	46.96	2.74	49.29	2.80
		25	37.59	2.51	39.92	2.60	42.25	2.70	43.94	2.73	46.92	2.78	49.26	2.84
		30	37.56	2.55	39.89	2.64	42.22	2.74	43.91	2.77	46.89	2.82	49.22	2.88
		35	37.53	2.58	39.86	2.68	42.19	2.77	43.87	2.80	46.85	2.86	49.18	2.91
		40	37.50	2.62	39.83	2.71	42.16	2.81	43.84	2.84	46.82	2.90	49.14	2.95
		45	37.47	2.65	39.80	2.75	42.13	2.85	43.81	2.88	46.78	2.93	49.11	2.99
		50	37.44	2.69	39.77	2.78	42.09	2.89	43.77	2.92	46.74	2.97	49.07	3.03
		55	37.41	2.72	39.74	2.82	42.06	2.92	43.74	2.96	46.71	3.01	49.03	3.07
		60	37.39	2.76	39.71	2.86	42.03	2.96	43.71	3.00	46.67	3.05	48.99	3.11
		65	37.36	2.79	39.68	2.89	42.00	3.00	43.67	3.03	46.64	3.09	48.96	3.15
		70	37.33	2.83	39.65	2.93	41.96	3.04	43.64	3.07	46.60	3.13	48.92	3.19
		75	36.43	2.98	38.74	3.09	41.05	3.20	42.72	3.24	45.68	3.30	47.99	3.36
		80	35.53	3.13	37.84	3.25	40.14	3.36	41.81	3.40	44.76	3.47	47.07	3.54
		85	34.64	3.28	36.94	3.40	39.24	3.53	40.90	3.57	43.85	3.64	46.15	3.71
		90	33.75	3.44	36.05	3.56	38.34	3.69	40.00	3.73	42.93	3.80	45.23	3.88
		95	32.78	3.59	35.07	3.72	37.35	3.86	**38.40**	**3.90**	41.18	3.90	42.56	3.90
		100	32.40	3.74	34.71	3.88	35.92	3.90	36.63	3.90	39.24	3.90	40.55	3.90
		105	32.01	3.89	33.17	3.90	34.25	3.90	35.10	3.90	37.47	3.90	38.79	3.90
		110	30.46	3.90	31.66	3.90	32.63	3.90	33.59	3.90	35.82	3.90	37.15	3.90
		115	29.01	3.90	30.17	3.90	31.19	3.90	32.27	3.90	34.30	3.90	35.63	3.90
		118	28.19	3.90	29.31	3.90	30.35	3.90	31.49	3.90	33.45	3.90	34.71	3.90
		122	27.35	3.90	28.48	3.90	29.46	3.90	30.61	3.90	32.52	3.90	33.78	3.90
	7 + 18 + 18	-4	37.75	2.31	40.10	2.39	42.44	2.48	44.14	2.51	47.13	2.55	49.48	2.61
		0	37.73	2.33	40.08	2.42	42.42	2.51	44.11	2.53	47.11	2.58	49.45	2.63
		5	37.70	2.37	40.04	2.46	42.38	2.55	44.07	2.58	47.07	2.62	49.41	2.68
		10	37.67	2.41	40.01	2.49	42.35	2.58	44.04	2.61	47.03	2.66	49.37	2.72
		14	37.64	2.44	39.98	2.53	42.32	2.62	44.01	2.65	46.99	2.70	49.33	2.76
		20	37.61	2.48	39.95	2.57	42.29	2.66	43.97	2.69	46.96	2.74	49.29	2.80
		25	37.59	2.51	39.92	2.60	42.25	2.70	43.94	2.73	46.92	2.78	49.26	2.84
		30	37.56	2.55	39.89	2.64	42.22	2.74	43.91	2.77	46.89	2.82	49.22	2.88
		35	37.53	2.58	39.86	2.68	42.19	2.77	43.87	2.80	46.85	2.86	49.18	2.91
		40	37.50	2.62	39.83	2.71	42.16	2.81	43.84	2.84	46.82	2.90	49.14	2.95
		45	37.47	2.65	39.80	2.75	42.13	2.85	43.81	2.88	46.78	2.93	49.11	2.99
		50	37.44	2.69	39.77	2.78	42.09	2.89	43.77	2.92	46.74	2.97	49.07	3.03
		55	37.41	2.72	39.74	2.82	42.06	2.92	43.74	2.96	46.71	3.01	49.03	3.07
		60	37.39	2.76	39.71	2.86	42.03	2.96	43.71	3.00	46.67	3.05	48.99	3.11
		65	37.36	2.79	39.68	2.89	42.00	3.00	43.67	3.03	46.64	3.09	48.96	3.15
		70	37.33	2.83	39.65	2.93	41.96	3.04	43.64	3.07	46.60	3.13	48.92	3.19
		75	36.43	2.98	38.74	3.09	41.05	3.20	42.72	3.24	45.68	3.30	47.99	3.36
		80	35.53	3.13	37.84	3.25	40.14	3.36	41.81	3.40	44.76	3.47	47.07	3.54
		85	34.64	3.28	36.94	3.40	39.24	3.53	40.90	3.57	43.85	3.64	46.15	3.71
		90	33.75	3.44	36.05	3.56	38.34	3.69	40.00	3.73	42.93	3.80	45.23	3.88
		95	32.78	3.59	35.07	3.72	37.35	3.86	**38.40**	**3.90**	41.18	3.90	42.56	3.90
		100	32.40	3.74	34.71	3.88	35.92	3.90	36.63	3.90	39.24	3.90	40.55	3.90
		105	32.01	3.89	33.17	3.90	34.25	3.90	35.10	3.90	37.47	3.90	38.79	3.90
		110	30.46	3.90	31.66	3.90	32.63	3.90	33.59	3.90	35.82	3.90	37.15	3.90
		115	29.01	3.90	30.17	3.90	31.19	3.90	32.27	3.90	34.30	3.90	35.63	3.90
		118	28.19	3.90	29.31	3.90	30.35	3.90	31.49	3.90	33.45	3.90	34.71	3.90
		122	27.35	3.90	28.48	3.90	29.46	3.90	30.61	3.90	32.52	3.90	33.78	3.90

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80°F dry bulb (DB) and 67°F wet bulb (WB), and outdoor ambient conditions of 95°F dry bulb (DB) and 75°F wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F LMU363HV

Maximum Cooling Capacity Tables

Table 127: LMU363HV Maximum Cooling Capacity Table — Non-Ducted Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
			68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Three (3) Non-Ducted Indoor Units	7 + 12 + 24	-4	37.75	2.31	40.10	2.39	42.44	2.48	44.14	2.51	47.13	2.55	49.48	2.61
		0	37.73	2.33	40.08	2.42	42.42	2.51	44.11	2.53	47.11	2.58	49.45	2.63
		5	37.70	2.37	40.04	2.46	42.38	2.55	44.07	2.58	47.07	2.62	49.41	2.68
		10	37.67	2.41	40.01	2.49	42.35	2.58	44.04	2.61	47.03	2.66	49.37	2.72
		14	37.64	2.44	39.98	2.53	42.32	2.62	44.01	2.65	46.99	2.70	49.33	2.76
		20	37.61	2.48	39.95	2.57	42.29	2.66	43.97	2.69	46.96	2.74	49.29	2.80
		25	37.59	2.51	39.92	2.60	42.25	2.70	43.94	2.73	46.92	2.78	49.26	2.84
		30	37.56	2.55	39.89	2.64	42.22	2.74	43.91	2.77	46.89	2.82	49.22	2.88
		35	37.53	2.58	39.86	2.68	42.19	2.77	43.87	2.80	46.85	2.86	49.18	2.91
		40	37.50	2.62	39.83	2.71	42.16	2.81	43.84	2.84	46.82	2.90	49.14	2.95
		45	37.47	2.65	39.80	2.75	42.13	2.85	43.81	2.88	46.78	2.93	49.11	2.99
		50	37.44	2.69	39.77	2.78	42.09	2.89	43.77	2.92	46.74	2.97	49.07	3.03
		55	37.41	2.72	39.74	2.82	42.06	2.92	43.74	2.96	46.71	3.01	49.03	3.07
		60	37.39	2.76	39.71	2.86	42.03	2.96	43.71	3.00	46.67	3.05	48.99	3.11
		65	37.36	2.79	39.68	2.89	42.00	3.00	43.67	3.03	46.64	3.09	48.96	3.15
		70	37.33	2.83	39.65	2.93	41.96	3.04	43.64	3.07	46.60	3.13	48.92	3.19
		75	36.43	2.98	38.74	3.09	41.05	3.20	42.72	3.24	45.68	3.30	47.99	3.36
		80	35.53	3.13	37.84	3.25	40.14	3.36	41.81	3.40	44.76	3.47	47.07	3.54
		85	34.64	3.28	36.94	3.40	39.24	3.53	40.90	3.57	43.85	3.64	46.15	3.71
		90	33.75	3.44	36.05	3.56	38.34	3.69	40.00	3.73	42.93	3.80	45.23	3.88
		95	32.78	3.59	35.07	3.72	37.35	3.86	**38.40**	**3.90**	41.18	3.90	42.56	3.90
		100	32.40	3.74	34.71	3.88	35.92	3.90	36.63	3.90	39.24	3.90	40.55	3.90
		105	32.01	3.89	33.17	3.90	34.25	3.90	35.10	3.90	37.47	3.90	38.79	3.90
		110	30.46	3.90	31.66	3.90	32.63	3.90	33.59	3.90	35.82	3.90	37.15	3.90
		115	29.01	3.90	30.17	3.90	31.19	3.90	32.27	3.90	34.30	3.90	35.63	3.90
		118	28.19	3.90	29.31	3.90	30.35	3.90	31.49	3.90	33.45	3.90	34.71	3.90
		122	27.35	3.90	28.48	3.90	29.46	3.90	30.61	3.90	32.52	3.90	33.78	3.90
	9 + 18 + 18	-4	37.75	2.31	40.10	2.39	42.44	2.48	44.14	2.51	47.13	2.55	49.48	2.61
		0	37.73	2.33	40.08	2.42	42.42	2.51	44.11	2.53	47.11	2.58	49.45	2.63
		5	37.70	2.37	40.04	2.46	42.38	2.55	44.07	2.58	47.07	2.62	49.41	2.68
		10	37.67	2.41	40.01	2.49	42.35	2.58	44.04	2.61	47.03	2.66	49.37	2.72
		14	37.64	2.44	39.98	2.53	42.32	2.62	44.01	2.65	46.99	2.70	49.33	2.76
		20	37.61	2.48	39.95	2.57	42.29	2.66	43.97	2.69	46.96	2.74	49.29	2.80
		25	37.59	2.51	39.92	2.60	42.25	2.70	43.94	2.73	46.92	2.78	49.26	2.84
		30	37.56	2.55	39.89	2.64	42.22	2.74	43.91	2.77	46.89	2.82	49.22	2.88
		35	37.53	2.58	39.86	2.68	42.19	2.77	43.87	2.80	46.85	2.86	49.18	2.91
		40	37.50	2.62	39.83	2.71	42.16	2.81	43.84	2.84	46.82	2.90	49.14	2.95
		45	37.47	2.65	39.80	2.75	42.13	2.85	43.81	2.88	46.78	2.93	49.11	2.99
		50	37.44	2.69	39.77	2.78	42.09	2.89	43.77	2.92	46.74	2.97	49.07	3.03
		55	37.41	2.72	39.74	2.82	42.06	2.92	43.74	2.96	46.71	3.01	49.03	3.07
		60	37.39	2.76	39.71	2.86	42.03	2.96	43.71	3.00	46.67	3.05	48.99	3.11
		65	37.36	2.79	39.68	2.89	42.00	3.00	43.67	3.03	46.64	3.09	48.96	3.15
		70	37.33	2.83	39.65	2.93	41.96	3.04	43.64	3.07	46.60	3.13	48.92	3.19
		75	36.43	2.98	38.74	3.09	41.05	3.20	42.72	3.24	45.68	3.30	47.99	3.36
		80	35.53	3.13	37.84	3.25	40.14	3.36	41.81	3.40	44.76	3.47	47.07	3.54
		85	34.64	3.28	36.94	3.40	39.24	3.53	40.90	3.57	43.85	3.64	46.15	3.71
		90	33.75	3.44	36.05	3.56	38.34	3.69	40.00	3.73	42.93	3.80	45.23	3.88
		95	32.78	3.59	35.07	3.72	37.35	3.86	**38.40**	**3.90**	41.18	3.90	42.56	3.90
		100	32.40	3.74	34.71	3.88	35.92	3.90	36.63	3.90	39.24	3.90	40.55	3.90
		105	32.01	3.89	33.17	3.90	34.25	3.90	35.10	3.90	37.47	3.90	38.79	3.90
		110	30.46	3.90	31.66	3.90	32.63	3.90	33.59	3.90	35.82	3.90	37.15	3.90
		115	29.01	3.90	30.17	3.90	31.19	3.90	32.27	3.90	34.30	3.90	35.63	3.90
		118	28.19	3.90	29.31	3.90	30.35	3.90	31.49	3.90	33.45	3.90	34.71	3.90
		122	27.35	3.90	28.48	3.90	29.46	3.90	30.61	3.90	32.52	3.90	33.78	3.90

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80°F dry bulb (DB) and 67°F wet bulb (WB), and outdoor ambient conditions of 95°F dry bulb (DB) and 75°F wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F LMU363HV

Maximum Cooling Capacity Tables

Table 128: LMU363HV Maximum Cooling Capacity Table — Non-Ducted Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
			68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Three (3) Non-Ducted Indoor Units	9 + 12 + 24	-4	37.75	2.31	40.10	2.39	42.44	2.48	44.14	2.51	47.13	2.55	49.48	2.61
		0	37.73	2.33	40.08	2.42	42.42	2.51	44.11	2.53	47.11	2.58	49.45	2.63
		5	37.70	2.37	40.04	2.46	42.38	2.55	44.07	2.58	47.07	2.62	49.41	2.68
		10	37.67	2.41	40.01	2.49	42.35	2.58	44.04	2.61	47.03	2.66	49.37	2.72
		14	37.64	2.44	39.98	2.53	42.32	2.62	44.01	2.65	46.99	2.70	49.33	2.76
		20	37.61	2.48	39.95	2.57	42.29	2.66	43.97	2.69	46.96	2.74	49.29	2.80
		25	37.59	2.51	39.92	2.60	42.25	2.70	43.94	2.73	46.92	2.78	49.26	2.84
		30	37.56	2.55	39.89	2.64	42.22	2.74	43.91	2.77	46.89	2.82	49.22	2.88
		35	37.53	2.58	39.86	2.68	42.19	2.77	43.87	2.80	46.85	2.86	49.18	2.91
		40	37.50	2.62	39.83	2.71	42.16	2.81	43.84	2.84	46.82	2.90	49.14	2.95
		45	37.47	2.65	39.80	2.75	42.13	2.85	43.81	2.88	46.78	2.93	49.11	2.99
		50	37.44	2.69	39.77	2.78	42.09	2.89	43.77	2.92	46.74	2.97	49.07	3.03
		55	37.41	2.72	39.74	2.82	42.06	2.92	43.74	2.96	46.71	3.01	49.03	3.07
		60	37.39	2.76	39.71	2.86	42.03	2.96	43.71	3.00	46.67	3.05	48.99	3.11
		65	37.36	2.79	39.68	2.89	42.00	3.00	43.67	3.03	46.64	3.09	48.96	3.15
		70	37.33	2.83	39.65	2.93	41.96	3.04	43.64	3.07	46.60	3.13	48.92	3.19
		75	36.43	2.98	38.74	3.09	41.05	3.20	42.72	3.24	45.68	3.30	47.99	3.36
		80	35.53	3.13	37.84	3.25	40.14	3.36	41.81	3.40	44.76	3.47	47.07	3.54
		85	34.64	3.28	36.94	3.40	39.24	3.53	40.90	3.57	43.85	3.64	46.15	3.71
		90	33.75	3.44	36.05	3.56	38.34	3.69	40.00	3.73	42.93	3.80	45.23	3.88
		95	32.78	3.59	35.07	3.72	37.35	3.86	**38.40**	**3.90**	41.18	3.90	42.56	3.90
		100	32.40	3.74	34.71	3.88	35.92	3.90	36.63	3.90	39.24	3.90	40.55	3.90
		105	32.01	3.89	33.17	3.90	34.25	3.90	35.10	3.90	37.47	3.90	38.79	3.90
		110	30.46	3.90	31.66	3.90	32.63	3.90	33.59	3.90	35.82	3.90	37.15	3.90
		115	29.01	3.90	30.17	3.90	31.19	3.90	32.27	3.90	34.30	3.90	35.63	3.90
		118	28.19	3.90	29.31	3.90	30.35	3.90	31.49	3.90	33.45	3.90	34.71	3.90
		122	27.35	3.90	28.48	3.90	29.46	3.90	30.61	3.90	32.52	3.90	33.78	3.90
	12 + 15 + 18	-4	37.75	2.31	40.10	2.39	42.44	2.48	44.14	2.51	47.13	2.55	49.48	2.61
		0	37.73	2.33	40.08	2.42	42.42	2.51	44.11	2.53	47.11	2.58	49.45	2.63
		5	37.70	2.37	40.04	2.46	42.38	2.55	44.07	2.58	47.07	2.62	49.41	2.68
		10	37.67	2.41	40.01	2.49	42.35	2.58	44.04	2.61	47.03	2.66	49.37	2.72
		14	37.64	2.44	39.98	2.53	42.32	2.62	44.01	2.65	46.99	2.70	49.33	2.76
		20	37.61	2.48	39.95	2.57	42.29	2.66	43.97	2.69	46.96	2.74	49.29	2.80
		25	37.59	2.51	39.92	2.60	42.25	2.70	43.94	2.73	46.92	2.78	49.26	2.84
		30	37.56	2.55	39.89	2.64	42.22	2.74	43.91	2.77	46.89	2.82	49.22	2.88
		35	37.53	2.58	39.86	2.68	42.19	2.77	43.87	2.80	46.85	2.86	49.18	2.91
		40	37.50	2.62	39.83	2.71	42.16	2.81	43.84	2.84	46.82	2.90	49.14	2.95
		45	37.47	2.65	39.80	2.75	42.13	2.85	43.81	2.88	46.78	2.93	49.11	2.99
		50	37.44	2.69	39.77	2.78	42.09	2.89	43.77	2.92	46.74	2.97	49.07	3.03
		55	37.41	2.72	39.74	2.82	42.06	2.92	43.74	2.96	46.71	3.01	49.03	3.07
		60	37.39	2.76	39.71	2.86	42.03	2.96	43.71	3.00	46.67	3.05	48.99	3.11
		65	37.36	2.79	39.68	2.89	42.00	3.00	43.67	3.03	46.64	3.09	48.96	3.15
		70	37.33	2.83	39.65	2.93	41.96	3.04	43.64	3.07	46.60	3.13	48.92	3.19
		75	36.43	2.98	38.74	3.09	41.05	3.20	42.72	3.24	45.68	3.30	47.99	3.36
		80	35.53	3.13	37.84	3.25	40.14	3.36	41.81	3.40	44.76	3.47	47.07	3.54
		85	34.64	3.28	36.94	3.40	39.24	3.53	40.90	3.57	43.85	3.64	46.15	3.71
		90	33.75	3.44	36.05	3.56	38.34	3.69	40.00	3.73	42.93	3.80	45.23	3.88
		95	32.78	3.59	35.07	3.72	37.35	3.86	**38.40**	**3.90**	41.18	3.90	42.56	3.90
		100	32.40	3.74	34.71	3.88	35.92	3.90	36.63	3.90	39.24	3.90	40.55	3.90
		105	32.01	3.89	33.17	3.90	34.25	3.90	35.10	3.90	37.47	3.90	38.79	3.90
		110	30.46	3.90	31.66	3.90	32.63	3.90	33.59	3.90	35.82	3.90	37.15	3.90
		115	29.01	3.90	30.17	3.90	31.19	3.90	32.27	3.90	34.30	3.90	35.63	3.90
		118	28.19	3.90	29.31	3.90	30.35	3.90	31.49	3.90	33.45	3.90	34.71	3.90
		122	27.35	3.90	28.48	3.90	29.46	3.90	30.61	3.90	32.52	3.90	33.78	3.90

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80°F dry bulb (DB) and 67°F wet bulb (WB), and outdoor ambient conditions of 95°F dry bulb (DB) and 75°F wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F LMU363HV

Maximum Cooling Capacity Tables

Table 129: LMU363HV Maximum Cooling Capacity Table — Non-Ducted Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
			68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Three (3) Non-Ducted Indoor Units	15 + 15 + 15	-4	37.75	2.31	40.10	2.39	42.44	2.48	44.14	2.51	47.13	2.55	49.48	2.61
		0	37.73	2.33	40.08	2.42	42.42	2.51	44.11	2.53	47.11	2.58	49.45	2.63
		5	37.70	2.37	40.04	2.46	42.38	2.55	44.07	2.58	47.07	2.62	49.41	2.68
		10	37.67	2.41	40.01	2.49	42.35	2.58	44.04	2.61	47.03	2.66	49.37	2.72
		14	37.64	2.44	39.98	2.53	42.32	2.62	44.01	2.65	46.99	2.70	49.33	2.76
		20	37.61	2.48	39.95	2.57	42.29	2.66	43.97	2.69	46.96	2.74	49.29	2.80
		25	37.59	2.51	39.92	2.60	42.25	2.70	43.94	2.73	46.92	2.78	49.26	2.84
		30	37.56	2.55	39.89	2.64	42.22	2.74	43.91	2.77	46.89	2.82	49.22	2.88
		35	37.53	2.58	39.86	2.68	42.19	2.77	43.87	2.80	46.85	2.86	49.18	2.91
		40	37.50	2.62	39.83	2.71	42.16	2.81	43.84	2.84	46.82	2.90	49.14	2.95
		45	37.47	2.65	39.80	2.75	42.13	2.85	43.81	2.88	46.78	2.93	49.11	2.99
		50	37.44	2.69	39.77	2.78	42.09	2.89	43.77	2.92	46.74	2.97	49.07	3.03
		55	37.41	2.72	39.74	2.82	42.06	2.92	43.74	2.96	46.71	3.01	49.03	3.07
		60	37.39	2.76	39.71	2.86	42.03	2.96	43.71	3.00	46.67	3.05	48.99	3.11
		65	37.36	2.79	39.68	2.89	42.00	3.00	43.67	3.03	46.64	3.09	48.96	3.15
		70	37.33	2.83	39.65	2.93	41.96	3.04	43.64	3.07	46.60	3.13	48.92	3.19
		75	36.43	2.98	38.74	3.09	41.05	3.20	42.72	3.24	45.68	3.30	47.99	3.36
		80	35.53	3.13	37.84	3.25	40.14	3.36	41.81	3.40	44.76	3.47	47.07	3.54
		85	34.64	3.28	36.94	3.40	39.24	3.53	40.90	3.57	43.85	3.64	46.15	3.71
		90	33.75	3.44	36.05	3.56	38.34	3.69	40.00	3.73	42.93	3.80	45.23	3.88
		95	32.78	3.59	35.07	3.72	37.35	3.86	**38.40**	**3.90**	41.18	3.90	42.56	3.90
		100	32.40	3.74	34.71	3.88	35.92	3.90	36.63	3.90	39.24	3.90	40.55	3.90
		105	32.01	3.89	33.17	3.90	34.25	3.90	35.10	3.90	37.47	3.90	38.79	3.90
		110	30.46	3.90	31.66	3.90	32.63	3.90	33.59	3.90	35.82	3.90	37.15	3.90
		115	29.01	3.90	30.17	3.90	31.19	3.90	32.27	3.90	34.30	3.90	35.63	3.90
		118	28.19	3.90	29.31	3.90	30.35	3.90	31.49	3.90	33.45	3.90	34.71	3.90
		122	27.35	3.90	28.48	3.90	29.46	3.90	30.61	3.90	32.52	3.90	33.78	3.90
	7 + 15 + 24	-4	37.75	2.31	40.10	2.39	42.44	2.48	44.14	2.51	47.13	2.55	49.48	2.61
		0	37.73	2.33	40.08	2.42	42.42	2.51	44.11	2.53	47.11	2.58	49.45	2.63
		5	37.70	2.37	40.04	2.46	42.38	2.55	44.07	2.58	47.07	2.62	49.41	2.68
		10	37.67	2.41	40.01	2.49	42.35	2.58	44.04	2.61	47.03	2.66	49.37	2.72
		14	37.64	2.44	39.98	2.53	42.32	2.62	44.01	2.65	46.99	2.70	49.33	2.76
		20	37.61	2.48	39.95	2.57	42.29	2.66	43.97	2.69	46.96	2.74	49.29	2.80
		25	37.59	2.51	39.92	2.60	42.25	2.70	43.94	2.73	46.92	2.78	49.26	2.84
		30	37.56	2.55	39.89	2.64	42.22	2.74	43.91	2.77	46.89	2.82	49.22	2.88
		35	37.53	2.58	39.86	2.68	42.19	2.77	43.87	2.80	46.85	2.86	49.18	2.91
		40	37.50	2.62	39.83	2.71	42.16	2.81	43.84	2.84	46.82	2.90	49.14	2.95
		45	37.47	2.65	39.80	2.75	42.13	2.85	43.81	2.88	46.78	2.93	49.11	2.99
		50	37.44	2.69	39.77	2.78	42.09	2.89	43.77	2.92	46.74	2.97	49.07	3.03
		55	37.41	2.72	39.74	2.82	42.06	2.92	43.74	2.96	46.71	3.01	49.03	3.07
		60	37.39	2.76	39.71	2.86	42.03	2.96	43.71	3.00	46.67	3.05	48.99	3.11
		65	37.36	2.79	39.68	2.89	42.00	3.00	43.67	3.03	46.64	3.09	48.96	3.15
		70	37.33	2.83	39.65	2.93	41.96	3.04	43.64	3.07	46.60	3.13	48.92	3.19
		75	36.43	2.98	38.74	3.09	41.05	3.20	42.72	3.24	45.68	3.30	47.99	3.36
		80	35.53	3.13	37.84	3.25	40.14	3.36	41.81	3.40	44.76	3.47	47.07	3.54
		85	34.64	3.28	36.94	3.40	39.24	3.53	40.90	3.57	43.85	3.64	46.15	3.71
		90	33.75	3.44	36.05	3.56	38.34	3.69	40.00	3.73	42.93	3.80	45.23	3.88
		95	32.78	3.59	35.07	3.72	37.35	3.86	**38.40**	**3.90**	41.18	3.90	42.56	3.90
		100	32.40	3.74	34.71	3.88	35.92	3.90	36.63	3.90	39.24	3.90	40.55	3.90
		105	32.01	3.89	33.17	3.90	34.25	3.90	35.10	3.90	37.47	3.90	38.79	3.90
		110	30.46	3.90	31.66	3.90	32.63	3.90	33.59	3.90	35.82	3.90	37.15	3.90
		115	29.01	3.90	30.17	3.90	31.19	3.90	32.27	3.90	34.30	3.90	35.63	3.90
		118	28.19	3.90	29.31	3.90	30.35	3.90	31.49	3.90	33.45	3.90	34.71	3.90
		122	27.35	3.90	28.48	3.90	29.46	3.90	30.61	3.90	32.52	3.90	33.78	3.90

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F LMU363HV

Maximum Cooling Capacity Tables

Table 130: LMU363HV Maximum Cooling Capacity Table — Non-Ducted Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
			68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Three (3) Non-Ducted Indoor Units	9 + 15 + 24	-4	37.75	2.31	40.10	2.39	42.44	2.48	44.14	2.51	47.13	2.55	49.48	2.61
		0	37.73	2.33	40.08	2.42	42.42	2.51	44.11	2.53	47.11	2.58	49.45	2.63
		5	37.70	2.37	40.04	2.46	42.38	2.55	44.07	2.58	47.07	2.62	49.41	2.68
		10	37.67	2.41	40.01	2.49	42.35	2.58	44.04	2.61	47.03	2.66	49.37	2.72
		14	37.64	2.44	39.98	2.53	42.32	2.62	44.01	2.65	46.99	2.70	49.33	2.76
		20	37.61	2.48	39.95	2.57	42.29	2.66	43.97	2.69	46.96	2.74	49.29	2.80
		25	37.59	2.51	39.92	2.60	42.25	2.70	43.94	2.73	46.92	2.78	49.26	2.84
		30	37.56	2.55	39.89	2.64	42.22	2.74	43.91	2.77	46.89	2.82	49.22	2.88
		35	37.53	2.58	39.86	2.68	42.19	2.77	43.87	2.80	46.85	2.86	49.18	2.91
		40	37.50	2.62	39.83	2.71	42.16	2.81	43.84	2.84	46.82	2.90	49.14	2.95
		45	37.47	2.65	39.80	2.75	42.13	2.85	43.81	2.88	46.78	2.93	49.11	2.99
		50	37.44	2.69	39.77	2.78	42.09	2.89	43.77	2.92	46.74	2.97	49.07	3.03
		55	37.41	2.72	39.74	2.82	42.06	2.92	43.74	2.96	46.71	3.01	49.03	3.07
		60	37.39	2.76	39.71	2.86	42.03	2.96	43.71	3.00	46.67	3.05	48.99	3.11
		65	37.36	2.79	39.68	2.89	42.00	3.00	43.67	3.03	46.64	3.09	48.96	3.15
		70	37.33	2.83	39.65	2.93	41.96	3.04	43.64	3.07	46.60	3.13	48.92	3.19
		75	36.43	2.98	38.74	3.09	41.05	3.20	42.72	3.24	45.68	3.30	47.99	3.36
		80	35.53	3.13	37.84	3.25	40.14	3.36	41.81	3.40	44.76	3.47	47.07	3.54
		85	34.64	3.28	36.94	3.40	39.24	3.53	40.90	3.57	43.85	3.64	46.15	3.71
		90	33.75	3.44	36.05	3.56	38.34	3.69	40.00	3.73	42.93	3.80	45.23	3.88
		95	32.78	3.59	35.07	3.72	37.35	3.86	**38.40**	**3.90**	41.18	3.90	42.56	3.90
		100	32.40	3.74	34.71	3.88	35.92	3.90	36.63	3.90	39.24	3.90	40.55	3.90
		105	32.01	3.89	33.17	3.90	34.25	3.90	35.10	3.90	37.47	3.90	38.79	3.90
		110	30.46	3.90	31.66	3.90	32.63	3.90	33.59	3.90	35.82	3.90	37.15	3.90
		115	29.01	3.90	30.17	3.90	31.19	3.90	32.27	3.90	34.30	3.90	35.63	3.90
		118	28.19	3.90	29.31	3.90	30.35	3.90	31.49	3.90	33.45	3.90	34.71	3.90
		122	27.35	3.90	28.48	3.90	29.46	3.90	30.61	3.90	32.52	3.90	33.78	3.90
	12 + 18 + 18	-4	37.75	2.31	40.10	2.39	42.44	2.48	44.14	2.51	47.13	2.55	49.48	2.61
		0	37.73	2.33	40.08	2.42	42.42	2.51	44.11	2.53	47.11	2.58	49.45	2.63
		5	37.70	2.37	40.04	2.46	42.38	2.55	44.07	2.58	47.07	2.62	49.41	2.68
		10	37.67	2.41	40.01	2.49	42.35	2.58	44.04	2.61	47.03	2.66	49.37	2.72
		14	37.64	2.44	39.98	2.53	42.32	2.62	44.01	2.65	46.99	2.70	49.33	2.76
		20	37.61	2.48	39.95	2.57	42.29	2.66	43.97	2.69	46.96	2.74	49.29	2.80
		25	37.59	2.51	39.92	2.60	42.25	2.70	43.94	2.73	46.92	2.78	49.26	2.84
		30	37.56	2.55	39.89	2.64	42.22	2.74	43.91	2.77	46.89	2.82	49.22	2.88
		35	37.53	2.58	39.86	2.68	42.19	2.77	43.87	2.80	46.85	2.86	49.18	2.91
		40	37.50	2.62	39.83	2.71	42.16	2.81	43.84	2.84	46.82	2.90	49.14	2.95
		45	37.47	2.65	39.80	2.75	42.13	2.85	43.81	2.88	46.78	2.93	49.11	2.99
		50	37.44	2.69	39.77	2.78	42.09	2.89	43.77	2.92	46.74	2.97	49.07	3.03
		55	37.41	2.72	39.74	2.82	42.06	2.92	43.74	2.96	46.71	3.01	49.03	3.07
		60	37.39	2.76	39.71	2.86	42.03	2.96	43.71	3.00	46.67	3.05	48.99	3.11
		65	37.36	2.79	39.68	2.89	42.00	3.00	43.67	3.03	46.64	3.09	48.96	3.15
		70	37.33	2.83	39.65	2.93	41.96	3.04	43.64	3.07	46.60	3.13	48.92	3.19
		75	36.43	2.98	38.74	3.09	41.05	3.20	42.72	3.24	45.68	3.30	47.99	3.36
		80	35.53	3.13	37.84	3.25	40.14	3.36	41.81	3.40	44.76	3.47	47.07	3.54
		85	34.64	3.28	36.94	3.40	39.24	3.53	40.90	3.57	43.85	3.64	46.15	3.71
		90	33.75	3.44	36.05	3.56	38.34	3.69	40.00	3.73	42.93	3.80	45.23	3.88
		95	32.78	3.59	35.07	3.72	37.35	3.86	**38.40**	**3.90**	41.18	3.90	42.56	3.90
		100	32.40	3.74	34.71	3.88	35.92	3.90	36.63	3.90	39.24	3.90	40.55	3.90
		105	32.01	3.89	33.17	3.90	34.25	3.90	35.10	3.90	37.47	3.90	38.79	3.90
		110	30.46	3.90	31.66	3.90	32.63	3.90	33.59	3.90	35.82	3.90	37.15	3.90
		115	29.01	3.90	30.17	3.90	31.19	3.90	32.27	3.90	34.30	3.90	35.63	3.90
		118	28.19	3.90	29.31	3.90	30.35	3.90	31.49	3.90	33.45	3.90	34.71	3.90
		122	27.35	3.90	28.48	3.90	29.46	3.90	30.61	3.90	32.52	3.90	33.78	3.90

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80°F dry bulb (DB) and 67°F wet bulb (WB), and outdoor ambient conditions of 95°F dry bulb (DB) and 75°F wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F LMU363HV

Maximum Cooling Capacity Tables

Table 131: LMU363HV Maximum Cooling Capacity Table — Non-Ducted Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
			68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Three (3) Non-Ducted Indoor Units	12 + 12 + 24	-4	37.75	2.31	40.10	2.39	42.44	2.48	44.14	2.51	47.13	2.55	49.48	2.61
		0	37.73	2.33	40.08	2.42	42.42	2.51	44.11	2.53	47.11	2.58	49.45	2.63
		5	37.70	2.37	40.04	2.46	42.38	2.55	44.07	2.58	47.07	2.62	49.41	2.68
		10	37.67	2.41	40.01	2.49	42.35	2.58	44.04	2.61	47.03	2.66	49.37	2.72
		14	37.64	2.44	39.98	2.53	42.32	2.62	44.01	2.65	46.99	2.70	49.33	2.76
		20	37.61	2.48	39.95	2.57	42.29	2.66	43.97	2.69	46.96	2.74	49.29	2.80
		25	37.59	2.51	39.92	2.60	42.25	2.70	43.94	2.73	46.92	2.78	49.26	2.84
		30	37.56	2.55	39.89	2.64	42.22	2.74	43.91	2.77	46.89	2.82	49.22	2.88
		35	37.53	2.58	39.86	2.68	42.19	2.77	43.87	2.80	46.85	2.86	49.18	2.91
		40	37.50	2.62	39.83	2.71	42.16	2.81	43.84	2.84	46.82	2.90	49.14	2.95
		45	37.47	2.65	39.80	2.75	42.13	2.85	43.81	2.88	46.78	2.93	49.11	2.99
		50	37.44	2.69	39.77	2.78	42.09	2.89	43.77	2.92	46.74	2.97	49.07	3.03
		55	37.41	2.72	39.74	2.82	42.06	2.92	43.74	2.96	46.71	3.01	49.03	3.07
		60	37.39	2.76	39.71	2.86	42.03	2.96	43.71	3.00	46.67	3.05	48.99	3.11
		65	37.36	2.79	39.68	2.89	42.00	3.00	43.67	3.03	46.64	3.09	48.96	3.15
		70	37.33	2.83	39.65	2.93	41.96	3.04	43.64	3.07	46.60	3.13	48.92	3.19
		75	36.43	2.98	38.74	3.09	41.05	3.20	42.72	3.24	45.68	3.30	47.99	3.36
		80	35.53	3.13	37.84	3.25	40.14	3.36	41.81	3.40	44.76	3.47	47.07	3.54
		85	34.64	3.28	36.94	3.40	39.24	3.53	40.90	3.57	43.85	3.64	46.15	3.71
		90	33.75	3.44	36.05	3.56	38.34	3.69	40.00	3.73	42.93	3.80	45.23	3.88
		95	32.78	3.59	35.07	3.72	37.35	3.86	**38.40**	**3.90**	41.18	3.90	42.56	3.90
		100	32.40	3.74	34.71	3.88	35.92	3.90	36.63	3.90	39.24	3.90	40.55	3.90
		105	32.01	3.89	33.17	3.90	34.25	3.90	35.10	3.90	37.47	3.90	38.79	3.90
		110	30.46	3.90	31.66	3.90	32.63	3.90	33.59	3.90	35.82	3.90	37.15	3.90
		115	29.01	3.90	30.17	3.90	31.19	3.90	32.27	3.90	34.30	3.90	35.63	3.90
		118	28.19	3.90	29.31	3.90	30.35	3.90	31.49	3.90	33.45	3.90	34.71	3.90
		122	27.35	3.90	28.48	3.90	29.46	3.90	30.61	3.90	32.52	3.90	33.78	3.90
	15 + 15 + 18	-4	37.75	2.31	40.10	2.39	42.44	2.48	44.14	2.51	47.13	2.55	49.48	2.61
		0	37.73	2.33	40.08	2.42	42.42	2.51	44.11	2.53	47.11	2.58	49.45	2.63
		5	37.70	2.37	40.04	2.46	42.38	2.55	44.07	2.58	47.07	2.62	49.41	2.68
		10	37.67	2.41	40.01	2.49	42.35	2.58	44.04	2.61	47.03	2.66	49.37	2.72
		14	37.64	2.44	39.98	2.53	42.32	2.62	44.01	2.65	46.99	2.70	49.33	2.76
		20	37.61	2.48	39.95	2.57	42.29	2.66	43.97	2.69	46.96	2.74	49.29	2.80
		25	37.59	2.51	39.92	2.60	42.25	2.70	43.94	2.73	46.92	2.78	49.26	2.84
		30	37.56	2.55	39.89	2.64	42.22	2.74	43.91	2.77	46.89	2.82	49.22	2.88
		35	37.53	2.58	39.86	2.68	42.19	2.77	43.87	2.80	46.85	2.86	49.18	2.91
		40	37.50	2.62	39.83	2.71	42.16	2.81	43.84	2.84	46.82	2.90	49.14	2.95
		45	37.47	2.65	39.80	2.75	42.13	2.85	43.81	2.88	46.78	2.93	49.11	2.99
		50	37.44	2.69	39.77	2.78	42.09	2.89	43.77	2.92	46.74	2.97	49.07	3.03
		55	37.41	2.72	39.74	2.82	42.06	2.92	43.74	2.96	46.71	3.01	49.03	3.07
		60	37.39	2.76	39.71	2.86	42.03	2.96	43.71	3.00	46.67	3.05	48.99	3.11
		65	37.36	2.79	39.68	2.89	42.00	3.00	43.67	3.03	46.64	3.09	48.96	3.15
		70	37.33	2.83	39.65	2.93	41.96	3.04	43.64	3.07	46.60	3.13	48.92	3.19
		75	36.43	2.98	38.74	3.09	41.05	3.20	42.72	3.24	45.68	3.30	47.99	3.36
		80	35.53	3.13	37.84	3.25	40.14	3.36	41.81	3.40	44.76	3.47	47.07	3.54
		85	34.64	3.28	36.94	3.40	39.24	3.53	40.90	3.57	43.85	3.64	46.15	3.71
		90	33.75	3.44	36.05	3.56	38.34	3.69	40.00	3.73	42.93	3.80	45.23	3.88
		95	32.78	3.59	35.07	3.72	37.35	3.86	**38.40**	**3.90**	41.18	3.90	42.56	3.90
		100	32.40	3.74	34.71	3.88	35.92	3.90	36.63	3.90	39.24	3.90	40.55	3.90
		105	32.01	3.89	33.17	3.90	34.25	3.90	35.10	3.90	37.47	3.90	38.79	3.90
		110	30.46	3.90	31.66	3.90	32.63	3.90	33.59	3.90	35.82	3.90	37.15	3.90
		115	29.01	3.90	30.17	3.90	31.19	3.90	32.27	3.90	34.30	3.90	35.63	3.90
		118	28.19	3.90	29.31	3.90	30.35	3.90	31.49	3.90	33.45	3.90	34.71	3.90
		122	27.35	3.90	28.48	3.90	29.46	3.90	30.61	3.90	32.52	3.90	33.78	3.90

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F LMU363HV

Maximum Cooling Capacity Tables

Table 132: LMU363HV Maximum Cooling Capacity Table — Non-Ducted Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
			68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Four (4) Non-Ducted Indoor Units	7 + 7 + 7 + 7	-4	33.03	1.77	35.09	1.84	37.14	1.90	38.62	1.93	41.24	1.96	43.29	2.00
		0	33.02	1.79	35.07	1.86	37.12	1.92	38.60	1.95	41.22	1.98	43.27	2.02
		5	32.99	1.82	35.04	1.89	37.09	1.96	38.57	1.98	41.18	2.02	43.23	2.06
		10	32.96	1.85	35.01	1.91	35.36	1.98	38.54	2.01	41.15	2.05	43.20	2.09
		14	32.94	1.87	34.98	1.94	37.03	2.01	38.51	2.04	41.12	2.07	43.17	2.12
		20	32.91	1.90	34.96	1.97	37.00	2.04	38.48	2.07	41.09	2.10	43.13	2.15
		25	32.89	1.93	34.93	2.00	36.97	2.07	38.45	2.10	41.06	2.13	43.10	2.18
		30	32.86	1.95	34.90	2.03	36.94	2.10	38.42	2.12	41.03	2.16	43.07	2.21
		35	32.84	1.98	34.88	2.05	36.92	2.13	38.39	2.15	40.99	2.19	43.03	2.24
		40	32.81	2.01	34.85	2.08	36.89	2.16	38.36	2.18	40.96	2.22	43.00	2.27
		45	32.79	2.04	34.82	2.11	36.86	2.19	38.33	2.21	40.93	2.25	42.97	2.30
		50	32.76	2.06	34.80	2.14	36.83	2.22	38.30	2.24	40.90	2.28	42.94	2.33
		55	32.74	2.09	34.77	2.17	36.80	2.24	38.27	2.27	40.87	2.31	42.90	2.36
		60	32.71	2.12	34.74	2.19	36.77	2.27	38.24	2.30	40.84	2.34	42.87	2.39
		65	32.69	2.14	34.72	2.22	36.75	2.30	38.21	2.33	40.81	2.37	42.84	2.42
		70	32.66	2.17	34.69	2.25	36.72	2.33	38.18	2.36	40.78	2.40	42.80	2.45
		75	31.88	2.29	33.90	2.37	35.92	2.46	37.38	2.49	39.97	2.53	41.99	2.58
		80	31.09	2.40	33.11	2.49	35.13	2.58	36.58	2.61	39.16	2.66	41.18	2.72
		85	30.31	2.52	32.32	2.61	34.34	2.71	35.79	2.74	38.36	2.79	40.38	2.85
		90	29.53	2.64	31.54	2.74	33.55	2.83	35.00	2.87	37.57	2.92	39.57	2.98
		95	28.69	2.76	30.68	2.86	32.68	2.96	**33.60**	**2.99**	36.68	3.05	38.68	3.11
		100	28.35	2.87	30.38	2.98	32.40	3.09	33.45	3.12	36.46	3.18	38.48	3.24
		105	28.01	2.99	30.07	3.10	32.12	3.21	33.31	3.25	36.23	3.31	38.29	3.38
		110	27.67	3.11	29.76	3.22	31.84	3.34	33.16	3.38	36.01	3.44	38.09	3.51
		115	27.33	3.22	29.45	3.34	31.56	3.46	33.02	3.50	35.78	3.57	37.89	3.64
		118	27.13	3.29	29.26	3.41	31.39	3.54	32.93	3.58	35.65	3.65	37.78	3.72
		122	27.06	3.39	29.20	3.51	31.33	3.64	32.90	3.68	35.60	3.75	37.74	3.83
	7 + 7 + 7 + 9	-4	35.39	2.06	37.59	2.14	39.79	2.21	41.38	2.24	44.19	2.28	46.38	2.33
		0	35.37	2.08	37.57	2.16	39.77	2.24	41.35	2.26	44.16	2.31	46.36	2.35
		5	35.34	2.12	37.54	2.20	39.73	2.28	41.32	2.30	44.12	2.34	46.32	2.39
		10	35.32	2.15	37.51	2.23	39.70	2.31	41.29	2.34	44.09	2.38	46.28	2.43
		14	35.29	2.18	37.48	2.26	39.67	2.34	41.26	2.37	44.06	2.41	46.25	2.46
		20	35.26	2.21	37.45	2.29	39.64	2.38	41.23	2.40	44.02	2.45	46.21	2.50
		25	35.24	2.24	37.43	2.33	39.61	2.41	41.19	2.44	43.99	2.48	46.18	2.53
		30	35.21	2.27	37.40	2.36	39.58	2.44	41.16	2.47	43.96	2.52	46.14	2.57
		35	35.18	2.31	37.37	2.39	39.55	2.48	41.13	2.51	43.92	2.55	46.11	2.60
		40	35.16	2.34	37.34	2.42	39.52	2.51	41.10	2.54	43.89	2.59	46.07	2.64
		45	35.13	2.37	37.31	2.45	39.49	2.54	41.07	2.57	43.86	2.62	46.04	2.67
		50	35.10	2.40	37.28	2.49	39.46	2.58	41.04	2.61	43.82	2.66	46.00	2.71
		55	35.08	2.43	37.25	2.52	39.43	2.61	41.01	2.64	43.79	2.69	45.97	2.75
		60	35.05	2.46	37.23	2.55	39.40	2.65	40.97	2.68	43.76	2.73	45.93	2.78
		65	35.02	2.49	37.20	2.58	39.37	2.68	40.94	2.71	43.72	2.76	45.90	2.82
		70	34.99	2.53	37.17	2.62	39.34	2.71	40.91	2.74	43.69	2.80	45.86	2.85
		75	34.15	2.66	36.32	2.76	38.49	2.86	40.05	2.89	42.82	2.95	44.99	3.01
		80	33.31	2.80	35.47	2.90	37.64	3.01	39.20	3.04	41.96	3.10	44.12	3.16
		85	32.48	2.93	34.63	3.04	36.79	3.15	38.35	3.19	41.10	3.25	43.26	3.31
		90	31.64	3.07	33.79	3.18	35.94	3.30	37.50	3.34	40.25	3.40	42.40	3.47
		95	30.74	3.21	32.88	3.32	35.02	3.44	**36.00**	**3.48**	39.30	3.55	41.44	3.62
		100	30.37	3.34	32.55	3.46	34.72	3.59	35.84	3.63	39.06	3.70	41.23	3.77
		105	30.01	3.48	32.21	3.61	34.41	3.74	35.69	3.78	38.82	3.85	40.71	3.90
		110	29.65	3.62	31.88	3.75	34.11	3.88	35.26	3.90	37.62	3.90	39.01	3.90
		115	29.29	3.75	31.55	3.89	32.72	3.90	33.81	3.90	36.03	3.90	37.34	3.90
		118	29.07	3.83	30.80	3.90	31.83	3.90	33.00	3.90	35.14	3.90	36.45	3.90
		122	28.71	3.90	29.84	3.90	30.88	3.90	32.12	3.90	34.13	3.90	35.43	3.90

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80°F dry bulb (DB) and 67°F wet bulb (WB), and outdoor ambient conditions of 95°F dry bulb (DB) and 75°F wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F LMU363HV

Maximum Cooling Capacity Tables

Table 133: LMU363HV Maximum Cooling Capacity Table — Non-Ducted Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
			68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Four (4) Non-Ducted Indoor Units	7 + 7 + 9 + 9	-4	37.75	2.31	40.10	2.39	42.44	2.48	44.14	2.51	47.13	2.55	49.48	2.61
		0	37.73	2.33	40.08	2.42	42.42	2.51	44.11	2.53	47.11	2.58	49.45	2.63
		5	37.70	2.37	40.04	2.46	42.38	2.55	44.07	2.58	47.07	2.62	49.41	2.68
		10	37.67	2.41	40.01	2.49	42.35	2.58	44.04	2.61	47.03	2.66	49.37	2.72
		14	37.64	2.44	39.98	2.53	42.32	2.62	44.01	2.65	46.99	2.70	49.33	2.76
		20	37.61	2.48	39.95	2.57	42.29	2.66	43.97	2.69	46.96	2.74	49.29	2.80
		25	37.59	2.51	39.92	2.60	42.25	2.70	43.94	2.73	46.92	2.78	49.26	2.84
		30	37.56	2.55	39.89	2.64	42.22	2.74	43.91	2.77	46.89	2.82	49.22	2.88
		35	37.53	2.58	39.86	2.68	42.19	2.77	43.87	2.80	46.85	2.86	49.18	2.91
		40	37.50	2.62	39.83	2.71	42.16	2.81	43.84	2.84	46.82	2.90	49.14	2.95
		45	37.47	2.65	39.80	2.75	42.13	2.85	43.81	2.88	46.78	2.93	49.11	2.99
		50	37.44	2.69	39.77	2.78	42.09	2.89	43.77	2.92	46.74	2.97	49.07	3.03
		55	37.41	2.72	39.74	2.82	42.06	2.92	43.74	2.96	46.71	3.01	49.03	3.07
		60	37.39	2.76	39.71	2.86	42.03	2.96	43.71	3.00	46.67	3.05	48.99	3.11
		65	37.36	2.79	39.68	2.89	42.00	3.00	43.67	3.03	46.64	3.09	48.96	3.15
		70	37.33	2.83	39.65	2.93	41.96	3.04	43.64	3.07	46.60	3.13	48.92	3.19
		75	36.43	2.98	38.74	3.09	41.05	3.20	42.72	3.24	45.68	3.30	47.99	3.36
		80	35.53	3.13	37.84	3.25	40.14	3.36	41.81	3.40	44.76	3.47	47.07	3.54
		85	34.64	3.28	36.94	3.40	39.24	3.53	40.90	3.57	43.85	3.64	46.15	3.71
		90	33.75	3.44	36.05	3.56	38.34	3.69	40.00	3.73	42.93	3.80	45.23	3.88
		95	32.78	3.59	35.07	3.72	37.35	3.86	**38.40**	**3.90**	41.18	3.90	42.56	3.90
		100	32.40	3.74	34.71	3.88	35.92	3.90	36.63	3.90	39.24	3.90	40.55	3.90
		105	32.01	3.89	33.17	3.90	34.25	3.90	35.10	3.90	37.47	3.90	38.79	3.90
		110	30.46	3.90	31.66	3.90	32.63	3.90	33.59	3.90	35.82	3.90	37.15	3.90
		115	29.01	3.90	30.17	3.90	31.19	3.90	32.27	3.90	34.30	3.90	35.63	3.90
		118	28.19	3.90	29.31	3.90	30.35	3.90	31.49	3.90	33.45	3.90	34.71	3.90
		122	27.35	3.90	28.48	3.90	29.46	3.90	30.61	3.90	32.52	3.90	33.78	3.90
	7 + 7 + 7 + 12	-4	37.75	2.31	40.10	2.39	42.44	2.48	44.14	2.51	47.13	2.55	49.48	2.61
		0	37.73	2.33	40.08	2.42	42.42	2.51	44.11	2.53	47.11	2.58	49.45	2.63
		5	37.70	2.37	40.04	2.46	42.38	2.55	44.07	2.58	47.07	2.62	49.41	2.68
		10	37.67	2.41	40.01	2.49	42.35	2.58	44.04	2.61	47.03	2.66	49.37	2.72
		14	37.64	2.44	39.98	2.53	42.32	2.62	44.01	2.65	46.99	2.70	49.33	2.76
		20	37.61	2.48	39.95	2.57	42.29	2.66	43.97	2.69	46.96	2.74	49.29	2.80
		25	37.59	2.51	39.92	2.60	42.25	2.70	43.94	2.73	46.92	2.78	49.26	2.84
		30	37.56	2.55	39.89	2.64	42.22	2.74	43.91	2.77	46.89	2.82	49.22	2.88
		35	37.53	2.58	39.86	2.68	42.19	2.77	43.87	2.80	46.85	2.86	49.18	2.91
		40	37.50	2.62	39.83	2.71	42.16	2.81	43.84	2.84	46.82	2.90	49.14	2.95
		45	37.47	2.65	39.80	2.75	42.13	2.85	43.81	2.88	46.78	2.93	49.11	2.99
		50	37.44	2.69	39.77	2.78	42.09	2.89	43.77	2.92	46.74	2.97	49.07	3.03
		55	37.41	2.72	39.74	2.82	42.06	2.92	43.74	2.96	46.71	3.01	49.03	3.07
		60	37.39	2.76	39.71	2.86	42.03	2.96	43.71	3.00	46.67	3.05	48.99	3.11
		65	37.36	2.79	39.68	2.89	42.00	3.00	43.67	3.03	46.64	3.09	48.96	3.15
		70	37.33	2.83	39.65	2.93	41.96	3.04	43.64	3.07	46.60	3.13	48.92	3.19
		75	36.43	2.98	38.74	3.09	41.05	3.20	42.72	3.24	45.68	3.30	47.99	3.36
		80	35.53	3.13	37.84	3.25	40.14	3.36	41.81	3.40	44.76	3.47	47.07	3.54
		85	34.64	3.28	36.94	3.40	39.24	3.53	40.90	3.57	43.85	3.64	46.15	3.71
		90	33.75	3.44	36.05	3.56	38.34	3.69	40.00	3.73	42.93	3.80	45.23	3.88
		95	32.78	3.59	35.07	3.72	37.35	3.86	**38.40**	**3.90**	41.18	3.90	42.56	3.90
		100	32.40	3.74	34.71	3.88	35.92	3.90	36.63	3.90	39.24	3.90	40.55	3.90
		105	32.01	3.89	33.17	3.90	34.25	3.90	35.10	3.90	37.47	3.90	38.79	3.90
		110	30.46	3.90	31.66	3.90	32.63	3.90	33.59	3.90	35.82	3.90	37.15	3.90
		115	29.01	3.90	30.17	3.90	31.19	3.90	32.27	3.90	34.30	3.90	35.63	3.90
		118	28.19	3.90	29.31	3.90	30.35	3.90	31.49	3.90	33.45	3.90	34.71	3.90
		122	27.35	3.90	28.48	3.90	29.46	3.90	30.61	3.90	32.52	3.90	33.78	3.90

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80°F dry bulb (DB) and 67°F wet bulb (WB), and outdoor ambient conditions of 95°F dry bulb (DB) and 75°F wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F LMU363HV

Maximum Cooling Capacity Tables

Table 134: LMU363HV Maximum Cooling Capacity Table — Non-Ducted Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
			68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Four (4) Non-Ducted Indoor Units	7 + 9 + 9 + 9	-4	37.75	2.31	40.10	2.39	42.44	2.48	44.14	2.51	47.13	2.55	49.48	2.61
		0	37.73	2.33	40.08	2.42	42.42	2.51	44.11	2.53	47.11	2.58	49.45	2.63
		5	37.70	2.37	40.04	2.46	42.38	2.55	44.07	2.58	47.07	2.62	49.41	2.68
		10	37.67	2.41	40.01	2.49	42.35	2.58	44.04	2.61	47.03	2.66	49.37	2.72
		14	37.64	2.44	39.98	2.53	42.32	2.62	44.01	2.65	46.99	2.70	49.33	2.76
		20	37.61	2.48	39.95	2.57	42.29	2.66	43.97	2.69	46.96	2.74	49.29	2.80
		25	37.59	2.51	39.92	2.60	42.25	2.70	43.94	2.73	46.92	2.78	49.26	2.84
		30	37.56	2.55	39.89	2.64	42.22	2.74	43.91	2.77	46.89	2.82	49.22	2.88
		35	37.53	2.58	39.86	2.68	42.19	2.77	43.87	2.80	46.85	2.86	49.18	2.91
		40	37.50	2.62	39.83	2.71	42.16	2.81	43.84	2.84	46.82	2.90	49.14	2.95
		45	37.47	2.65	39.80	2.75	42.13	2.85	43.81	2.88	46.78	2.93	49.11	2.99
		50	37.44	2.69	39.77	2.78	42.09	2.89	43.77	2.92	46.74	2.97	49.07	3.03
		55	37.41	2.72	39.74	2.82	42.06	2.92	43.74	2.96	46.71	3.01	49.03	3.07
		60	37.39	2.76	39.71	2.86	42.03	2.96	43.71	3.00	46.67	3.05	48.99	3.11
		65	37.36	2.79	39.68	2.89	42.00	3.00	43.67	3.03	46.64	3.09	48.96	3.15
		70	37.33	2.83	39.65	2.93	41.96	3.04	43.64	3.07	46.60	3.13	48.92	3.19
		75	36.43	2.98	38.74	3.09	41.05	3.20	42.72	3.24	45.68	3.30	47.99	3.36
		80	35.53	3.13	37.84	3.25	40.14	3.36	41.81	3.40	44.76	3.47	47.07	3.54
		85	34.64	3.28	36.94	3.40	39.24	3.53	40.90	3.57	43.85	3.64	46.15	3.71
		90	33.75	3.44	36.05	3.56	38.34	3.69	40.00	3.73	42.93	3.80	45.23	3.88
		95	32.78	3.59	35.07	3.72	37.35	3.86	**38.40**	**3.90**	41.18	3.90	42.56	3.90
		100	32.40	3.74	34.71	3.88	35.92	3.90	36.63	3.90	39.24	3.90	40.55	3.90
		105	32.01	3.89	33.17	3.90	34.25	3.90	35.10	3.90	37.47	3.90	38.79	3.90
		110	30.46	3.90	31.66	3.90	32.63	3.90	33.59	3.90	35.82	3.90	37.15	3.90
		115	29.01	3.90	30.17	3.90	31.19	3.90	32.27	3.90	34.30	3.90	35.63	3.90
		118	28.19	3.90	29.31	3.90	30.35	3.90	31.49	3.90	33.45	3.90	34.71	3.90
		122	27.35	3.90	28.48	3.90	29.46	3.90	30.61	3.90	32.52	3.90	33.78	3.90
	7 + 7 + 9 + 12	-4	37.75	2.31	40.10	2.39	42.44	2.48	44.14	2.51	47.13	2.55	49.48	2.61
		0	37.73	2.33	40.08	2.42	42.42	2.51	44.11	2.53	47.11	2.58	49.45	2.63
		5	37.70	2.37	40.04	2.46	42.38	2.55	44.07	2.58	47.07	2.62	49.41	2.68
		10	37.67	2.41	40.01	2.49	42.35	2.58	44.04	2.61	47.03	2.66	49.37	2.72
		14	37.64	2.44	39.98	2.53	42.32	2.62	44.01	2.65	46.99	2.70	49.33	2.76
		20	37.61	2.48	39.95	2.57	42.29	2.66	43.97	2.69	46.96	2.74	49.29	2.80
		25	37.59	2.51	39.92	2.60	42.25	2.70	43.94	2.73	46.92	2.78	49.26	2.84
		30	37.56	2.55	39.89	2.64	42.22	2.74	43.91	2.77	46.89	2.82	49.22	2.88
		35	37.53	2.58	39.86	2.68	42.19	2.77	43.87	2.80	46.85	2.86	49.18	2.91
		40	37.50	2.62	39.83	2.71	42.16	2.81	43.84	2.84	46.82	2.90	49.14	2.95
		45	37.47	2.65	39.80	2.75	42.13	2.85	43.81	2.88	46.78	2.93	49.11	2.99
		50	37.44	2.69	39.77	2.78	42.09	2.89	43.77	2.92	46.74	2.97	49.07	3.03
		55	37.41	2.72	39.74	2.82	42.06	2.92	43.74	2.96	46.71	3.01	49.03	3.07
		60	37.39	2.76	39.71	2.86	42.03	2.96	43.71	3.00	46.67	3.05	48.99	3.11
		65	37.36	2.79	39.68	2.89	42.00	3.00	43.67	3.03	46.64	3.09	48.96	3.15
		70	37.33	2.83	39.65	2.93	41.96	3.04	43.64	3.07	46.60	3.13	48.92	3.19
		75	36.43	2.98	38.74	3.09	41.05	3.20	42.72	3.24	45.68	3.30	47.99	3.36
		80	35.53	3.13	37.84	3.25	40.14	3.36	41.81	3.40	44.76	3.47	47.07	3.54
		85	34.64	3.28	36.94	3.40	39.24	3.53	40.90	3.57	43.85	3.64	46.15	3.71
		90	33.75	3.44	36.05	3.56	38.34	3.69	40.00	3.73	42.93	3.80	45.23	3.88
		95	32.78	3.59	35.07	3.72	37.35	3.86	**38.40**	**3.90**	41.18	3.90	42.56	3.90
		100	32.40	3.74	34.71	3.88	35.92	3.90	36.63	3.90	39.24	3.90	40.55	3.90
		105	32.01	3.89	33.17	3.90	34.25	3.90	35.10	3.90	37.47	3.90	38.79	3.90
		110	30.46	3.90	31.66	3.90	32.63	3.90	33.59	3.90	35.82	3.90	37.15	3.90
		115	29.01	3.90	30.17	3.90	31.19	3.90	32.27	3.90	34.30	3.90	35.63	3.90
		118	28.19	3.90	29.31	3.90	30.35	3.90	31.49	3.90	33.45	3.90	34.71	3.90
		122	27.35	3.90	28.48	3.90	29.46	3.90	30.61	3.90	32.52	3.90	33.78	3.90

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80°F dry bulb (DB) and 67°F wet bulb (WB), and outdoor ambient conditions of 95°F dry bulb (DB) and 75°F wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F LMU363HV

Maximum Cooling Capacity Tables

Table 135: LMU363HV Maximum Cooling Capacity Table — Non-Ducted Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
			68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Four (4) Non-Ducted Indoor Units	7 + 7 + 7 + 15	-4	37.75	2.31	40.10	2.39	42.44	2.48	44.14	2.51	47.13	2.55	49.48	2.61
		0	37.73	2.33	40.08	2.42	42.42	2.51	44.11	2.53	47.11	2.58	49.45	2.63
		5	37.70	2.37	40.04	2.46	42.38	2.55	44.07	2.58	47.07	2.62	49.41	2.68
		10	37.67	2.41	40.01	2.49	42.35	2.58	44.04	2.61	47.03	2.66	49.37	2.72
		14	37.64	2.44	39.98	2.53	42.32	2.62	44.01	2.65	46.99	2.70	49.33	2.76
		20	37.61	2.48	39.95	2.57	42.29	2.66	43.97	2.69	46.96	2.74	49.29	2.80
		25	37.59	2.51	39.92	2.60	42.25	2.70	43.94	2.73	46.92	2.78	49.26	2.84
		30	37.56	2.55	39.89	2.64	42.22	2.74	43.91	2.77	46.89	2.82	49.22	2.88
		35	37.53	2.58	39.86	2.68	42.19	2.77	43.87	2.80	46.85	2.86	49.18	2.91
		40	37.50	2.62	39.83	2.71	42.16	2.81	43.84	2.84	46.82	2.90	49.14	2.95
		45	37.47	2.65	39.80	2.75	42.13	2.85	43.81	2.88	46.78	2.93	49.11	2.99
		50	37.44	2.69	39.77	2.78	42.09	2.89	43.77	2.92	46.74	2.97	49.07	3.03
		55	37.41	2.72	39.74	2.82	42.06	2.92	43.74	2.96	46.71	3.01	49.03	3.07
		60	37.39	2.76	39.71	2.86	42.03	2.96	43.71	3.00	46.67	3.05	48.99	3.11
		65	37.36	2.79	39.68	2.89	42.00	3.00	43.67	3.03	46.64	3.09	48.96	3.15
		70	37.33	2.83	39.65	2.93	41.96	3.04	43.64	3.07	46.60	3.13	48.92	3.19
		75	36.43	2.98	38.74	3.09	41.05	3.20	42.72	3.24	45.68	3.30	47.99	3.36
		80	35.53	3.13	37.84	3.25	40.14	3.36	41.81	3.40	44.76	3.47	47.07	3.54
		85	34.64	3.28	36.94	3.40	39.24	3.53	40.90	3.57	43.85	3.64	46.15	3.71
		90	33.75	3.44	36.05	3.56	38.34	3.69	40.00	3.73	42.93	3.80	45.23	3.88
		95	32.78	3.59	35.07	3.72	37.35	3.86	**38.40**	**3.90**	41.18	3.90	42.56	3.90
		100	32.40	3.74	34.71	3.88	35.92	3.90	36.63	3.90	39.24	3.90	40.55	3.90
		105	32.01	3.89	33.17	3.90	34.25	3.90	35.10	3.90	37.47	3.90	38.79	3.90
		110	30.46	3.90	31.66	3.90	32.63	3.90	33.59	3.90	35.82	3.90	37.15	3.90
		115	29.01	3.90	30.17	3.90	31.19	3.90	32.27	3.90	34.30	3.90	35.63	3.90
		118	28.19	3.90	29.31	3.90	30.35	3.90	31.49	3.90	33.45	3.90	34.71	3.90
		122	27.35	3.90	28.48	3.90	29.46	3.90	30.61	3.90	32.52	3.90	33.78	3.90
	9 + 9 + 9 + 9	-4	37.75	2.31	40.10	2.39	42.44	2.48	44.14	2.51	47.13	2.55	49.48	2.61
		0	37.73	2.33	40.08	2.42	42.42	2.51	44.11	2.53	47.11	2.58	49.45	2.63
		5	37.70	2.37	40.04	2.46	42.38	2.55	44.07	2.58	47.07	2.62	49.41	2.68
		10	37.67	2.41	40.01	2.49	42.35	2.58	44.04	2.61	47.03	2.66	49.37	2.72
		14	37.64	2.44	39.98	2.53	42.32	2.62	44.01	2.65	46.99	2.70	49.33	2.76
		20	37.61	2.48	39.95	2.57	42.29	2.66	43.97	2.69	46.96	2.74	49.29	2.80
		25	37.59	2.51	39.92	2.60	42.25	2.70	43.94	2.73	46.92	2.78	49.26	2.84
		30	37.56	2.55	39.89	2.64	42.22	2.74	43.91	2.77	46.89	2.82	49.22	2.88
		35	37.53	2.58	39.86	2.68	42.19	2.77	43.87	2.80	46.85	2.86	49.18	2.91
		40	37.50	2.62	39.83	2.71	42.16	2.81	43.84	2.84	46.82	2.90	49.14	2.95
		45	37.47	2.65	39.80	2.75	42.13	2.85	43.81	2.88	46.78	2.93	49.11	2.99
		50	37.44	2.69	39.77	2.78	42.09	2.89	43.77	2.92	46.74	2.97	49.07	3.03
		55	37.41	2.72	39.74	2.82	42.06	2.92	43.74	2.96	46.71	3.01	49.03	3.07
		60	37.39	2.76	39.71	2.86	42.03	2.96	43.71	3.00	46.67	3.05	48.99	3.11
		65	37.36	2.79	39.68	2.89	42.00	3.00	43.67	3.03	46.64	3.09	48.96	3.15
		70	37.33	2.83	39.65	2.93	41.96	3.04	43.64	3.07	46.60	3.13	48.92	3.19
		75	36.43	2.98	38.74	3.09	41.05	3.20	42.72	3.24	45.68	3.30	47.99	3.36
		80	35.53	3.13	37.84	3.25	40.14	3.36	41.81	3.40	44.76	3.47	47.07	3.54
		85	34.64	3.28	36.94	3.40	39.24	3.53	40.90	3.57	43.85	3.64	46.15	3.71
		90	33.75	3.44	36.05	3.56	38.34	3.69	40.00	3.73	42.93	3.80	45.23	3.88
		95	32.78	3.59	35.07	3.72	37.35	3.86	**38.40**	**3.90**	41.18	3.90	42.56	3.90
		100	32.40	3.74	34.71	3.88	35.92	3.90	36.63	3.90	39.24	3.90	40.55	3.90
		105	32.01	3.89	33.17	3.90	34.25	3.90	35.10	3.90	37.47	3.90	38.79	3.90
		110	30.46	3.90	31.66	3.90	32.63	3.90	33.59	3.90	35.82	3.90	37.15	3.90
		115	29.01	3.90	30.17	3.90	31.19	3.90	32.27	3.90	34.30	3.90	35.63	3.90
		118	28.19	3.90	29.31	3.90	30.35	3.90	31.49	3.90	33.45	3.90	34.71	3.90
		122	27.35	3.90	28.48	3.90	29.46	3.90	30.61	3.90	32.52	3.90	33.78	3.90

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80°F dry bulb (DB) and 67°F wet bulb (WB), and outdoor ambient conditions of 95°F dry bulb (DB) and 75°F wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F LMU363HV

Maximum Cooling Capacity Tables

Table 136: LMU363HV Maximum Cooling Capacity Table — Non-Ducted Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
			68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Four (4) Non-Ducted Indoor Units	7 + 9 + 9 + 12	-4	37.75	2.31	40.10	2.39	42.44	2.48	44.14	2.51	47.13	2.55	49.48	2.61
		0	37.73	2.33	40.08	2.42	42.42	2.51	44.11	2.53	47.11	2.58	49.45	2.63
		5	37.70	2.37	40.04	2.46	42.38	2.55	44.07	2.58	47.07	2.62	49.41	2.68
		10	37.67	2.41	40.01	2.49	42.35	2.58	44.04	2.61	47.03	2.66	49.37	2.72
		14	37.64	2.44	39.98	2.53	42.32	2.62	44.01	2.65	46.99	2.70	49.33	2.76
		20	37.61	2.48	39.95	2.57	42.29	2.66	43.97	2.69	46.96	2.74	49.29	2.80
		25	37.59	2.51	39.92	2.60	42.25	2.70	43.94	2.73	46.92	2.78	49.26	2.84
		30	37.56	2.55	39.89	2.64	42.22	2.74	43.91	2.77	46.89	2.82	49.22	2.88
		35	37.53	2.58	39.86	2.68	42.19	2.77	43.87	2.80	46.85	2.86	49.18	2.91
		40	37.50	2.62	39.83	2.71	42.16	2.81	43.84	2.84	46.82	2.90	49.14	2.95
		45	37.47	2.65	39.80	2.75	42.13	2.85	43.81	2.88	46.78	2.93	49.11	2.99
		50	37.44	2.69	39.77	2.78	42.09	2.89	43.77	2.92	46.74	2.97	49.07	3.03
		55	37.41	2.72	39.74	2.82	42.06	2.92	43.74	2.96	46.71	3.01	49.03	3.07
		60	37.39	2.76	39.71	2.86	42.03	2.96	43.71	3.00	46.67	3.05	48.99	3.11
		65	37.36	2.79	39.68	2.89	42.00	3.00	43.67	3.03	46.64	3.09	48.96	3.15
		70	37.33	2.83	39.65	2.93	41.96	3.04	43.64	3.07	46.60	3.13	48.92	3.19
		75	36.43	2.98	38.74	3.09	41.05	3.20	42.72	3.24	45.68	3.30	47.99	3.36
		80	35.53	3.13	37.84	3.25	40.14	3.36	41.81	3.40	44.76	3.47	47.07	3.54
		85	34.64	3.28	36.94	3.40	39.24	3.53	40.90	3.57	43.85	3.64	46.15	3.71
		90	33.75	3.44	36.05	3.56	38.34	3.69	40.00	3.73	42.93	3.80	45.23	3.88
		95	32.78	3.59	35.07	3.72	37.35	3.86	**38.40**	**3.90**	41.18	3.90	42.56	3.90
		100	32.40	3.74	34.71	3.88	35.92	3.90	36.63	3.90	39.24	3.90	40.55	3.90
		105	32.01	3.89	33.17	3.90	34.25	3.90	35.10	3.90	37.47	3.90	38.79	3.90
		110	30.46	3.90	31.66	3.90	32.63	3.90	33.59	3.90	35.82	3.90	37.15	3.90
		115	29.01	3.90	30.17	3.90	31.19	3.90	32.27	3.90	34.30	3.90	35.63	3.90
		118	28.19	3.90	29.31	3.90	30.35	3.90	31.49	3.90	33.45	3.90	34.71	3.90
		122	27.35	3.90	28.48	3.90	29.46	3.90	30.61	3.90	32.52	3.90	33.78	3.90
	7 + 7 + 9 + 15	-4	37.75	2.31	40.10	2.39	42.44	2.48	44.14	2.51	47.13	2.55	49.48	2.61
		0	37.73	2.33	40.08	2.42	42.42	2.51	44.11	2.53	47.11	2.58	49.45	2.63
		5	37.70	2.37	40.04	2.46	42.38	2.55	44.07	2.58	47.07	2.62	49.41	2.68
		10	37.67	2.41	40.01	2.49	42.35	2.58	44.04	2.61	47.03	2.66	49.37	2.72
		14	37.64	2.44	39.98	2.53	42.32	2.62	44.01	2.65	46.99	2.70	49.33	2.76
		20	37.61	2.48	39.95	2.57	42.29	2.66	43.97	2.69	46.96	2.74	49.29	2.80
		25	37.59	2.51	39.92	2.60	42.25	2.70	43.94	2.73	46.92	2.78	49.26	2.84
		30	37.56	2.55	39.89	2.64	42.22	2.74	43.91	2.77	46.89	2.82	49.22	2.88
		35	37.53	2.58	39.86	2.68	42.19	2.77	43.87	2.80	46.85	2.86	49.18	2.91
		40	37.50	2.62	39.83	2.71	42.16	2.81	43.84	2.84	46.82	2.90	49.14	2.95
		45	37.47	2.65	39.80	2.75	42.13	2.85	43.81	2.88	46.78	2.93	49.11	2.99
		50	37.44	2.69	39.77	2.78	42.09	2.89	43.77	2.92	46.74	2.97	49.07	3.03
		55	37.41	2.72	39.74	2.82	42.06	2.92	43.74	2.96	46.71	3.01	49.03	3.07
		60	37.39	2.76	39.71	2.86	42.03	2.96	43.71	3.00	46.67	3.05	48.99	3.11
		65	37.36	2.79	39.68	2.89	42.00	3.00	43.67	3.03	46.64	3.09	48.96	3.15
		70	37.33	2.83	39.65	2.93	41.96	3.04	43.64	3.07	46.60	3.13	48.92	3.19
		75	36.43	2.98	38.74	3.09	41.05	3.20	42.72	3.24	45.68	3.30	47.99	3.36
		80	35.53	3.13	37.84	3.25	40.14	3.36	41.81	3.40	44.76	3.47	47.07	3.54
		85	34.64	3.28	36.94	3.40	39.24	3.53	40.90	3.57	43.85	3.64	46.15	3.71
		90	33.75	3.44	36.05	3.56	38.34	3.69	40.00	3.73	42.93	3.80	45.23	3.88
		95	32.78	3.59	35.07	3.72	37.35	3.86	**38.40**	**3.90**	41.18	3.90	42.56	3.90
		100	32.40	3.74	34.71	3.88	35.92	3.90	36.63	3.90	39.24	3.90	40.55	3.90
		105	32.01	3.89	33.17	3.90	34.25	3.90	35.10	3.90	37.47	3.90	38.79	3.90
		110	30.46	3.90	31.66	3.90	32.63	3.90	33.59	3.90	35.82	3.90	37.15	3.90
		115	29.01	3.90	30.17	3.90	31.19	3.90	32.27	3.90	34.30	3.90	35.63	3.90
		118	28.19	3.90	29.31	3.90	30.35	3.90	31.49	3.90	33.45	3.90	34.71	3.90
		122	27.35	3.90	28.48	3.90	29.46	3.90	30.61	3.90	32.52	3.90	33.78	3.90

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80°F dry bulb (DB) and 67°F wet bulb (WB), and outdoor ambient conditions of 95°F dry bulb (DB) and 75°F wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F LMU363HV

Maximum Cooling Capacity Tables

Table 137: LMU363HV Maximum Cooling Capacity Table — Non-Ducted Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
			68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Four (4) Non-Ducted Indoor Units	7 + 7 + 12 + 12	-4	37.75	2.31	40.10	2.39	42.44	2.48	44.14	2.51	47.13	2.55	49.48	2.61
		0	37.73	2.33	40.08	2.42	42.42	2.51	44.11	2.53	47.11	2.58	49.45	2.63
		5	37.70	2.37	40.04	2.46	42.38	2.55	44.07	2.58	47.07	2.62	49.41	2.68
		10	37.67	2.41	40.01	2.49	42.35	2.58	44.04	2.61	47.03	2.66	49.37	2.72
		14	37.64	2.44	39.98	2.53	42.32	2.62	44.01	2.65	46.99	2.70	49.33	2.76
		20	37.61	2.48	39.95	2.57	42.29	2.66	43.97	2.69	46.96	2.74	49.29	2.80
		25	37.59	2.51	39.92	2.60	42.25	2.70	43.94	2.73	46.92	2.78	49.26	2.84
		30	37.56	2.55	39.89	2.64	42.22	2.74	43.91	2.77	46.89	2.82	49.22	2.88
		35	37.53	2.58	39.86	2.68	42.19	2.77	43.87	2.80	46.85	2.86	49.18	2.91
		40	37.50	2.62	39.83	2.71	42.16	2.81	43.84	2.84	46.82	2.90	49.14	2.95
		45	37.47	2.65	39.80	2.75	42.13	2.85	43.81	2.88	46.78	2.93	49.11	2.99
		50	37.44	2.69	39.77	2.78	42.09	2.89	43.77	2.92	46.74	2.97	49.07	3.03
		55	37.41	2.72	39.74	2.82	42.06	2.92	43.74	2.96	46.71	3.01	49.03	3.07
		60	37.39	2.76	39.71	2.86	42.03	2.96	43.71	3.00	46.67	3.05	48.99	3.11
		65	37.36	2.79	39.68	2.89	42.00	3.00	43.67	3.03	46.64	3.09	48.96	3.15
		70	37.33	2.83	39.65	2.93	41.96	3.04	43.64	3.07	46.60	3.13	48.92	3.19
		75	36.43	2.98	38.74	3.09	41.05	3.20	42.72	3.24	45.68	3.30	47.99	3.36
		80	35.53	3.13	37.84	3.25	40.14	3.36	41.81	3.40	44.76	3.47	47.07	3.54
		85	34.64	3.28	36.94	3.40	39.24	3.53	40.90	3.57	43.85	3.64	46.15	3.71
		90	33.75	3.44	36.05	3.56	38.34	3.69	40.00	3.73	42.93	3.80	45.23	3.88
		95	32.78	3.59	35.07	3.72	37.35	3.86	**38.40**	**3.90**	41.18	3.90	42.56	3.90
		100	32.40	3.74	34.71	3.88	35.92	3.90	36.63	3.90	39.24	3.90	40.55	3.90
		105	32.01	3.89	33.17	3.90	34.25	3.90	35.10	3.90	37.47	3.90	38.79	3.90
		110	30.46	3.90	31.66	3.90	32.63	3.90	33.59	3.90	35.82	3.90	37.15	3.90
		115	29.01	3.90	30.17	3.90	31.19	3.90	32.27	3.90	34.30	3.90	35.63	3.90
		118	28.19	3.90	29.31	3.90	30.35	3.90	31.49	3.90	33.45	3.90	34.71	3.90
		122	27.35	3.90	28.48	3.90	29.46	3.90	30.61	3.90	32.52	3.90	33.78	3.90
	9 + 9 + 9 + 12	-4	37.75	2.31	40.10	2.39	42.44	2.48	44.14	2.51	47.13	2.55	49.48	2.61
		0	37.73	2.33	40.08	2.42	42.42	2.51	44.11	2.53	47.11	2.58	49.45	2.63
		5	37.70	2.37	40.04	2.46	42.38	2.55	44.07	2.58	47.07	2.62	49.41	2.68
		10	37.67	2.41	40.01	2.49	42.35	2.58	44.04	2.61	47.03	2.66	49.37	2.72
		14	37.64	2.44	39.98	2.53	42.32	2.62	44.01	2.65	46.99	2.70	49.33	2.76
		20	37.61	2.48	39.95	2.57	42.29	2.66	43.97	2.69	46.96	2.74	49.29	2.80
		25	37.59	2.51	39.92	2.60	42.25	2.70	43.94	2.73	46.92	2.78	49.26	2.84
		30	37.56	2.55	39.89	2.64	42.22	2.74	43.91	2.77	46.89	2.82	49.22	2.88
		35	37.53	2.58	39.86	2.68	42.19	2.77	43.87	2.80	46.85	2.86	49.18	2.91
		40	37.50	2.62	39.83	2.71	42.16	2.81	43.84	2.84	46.82	2.90	49.14	2.95
		45	37.47	2.65	39.80	2.75	42.13	2.85	43.81	2.88	46.78	2.93	49.11	2.99
		50	37.44	2.69	39.77	2.78	42.09	2.89	43.77	2.92	46.74	2.97	49.07	3.03
		55	37.41	2.72	39.74	2.82	42.06	2.92	43.74	2.96	46.71	3.01	49.03	3.07
		60	37.39	2.76	39.71	2.86	42.03	2.96	43.71	3.00	46.67	3.05	48.99	3.11
		65	37.36	2.79	39.68	2.89	42.00	3.00	43.67	3.03	46.64	3.09	48.96	3.15
		70	37.33	2.83	39.65	2.93	41.96	3.04	43.64	3.07	46.60	3.13	48.92	3.19
		75	36.43	2.98	38.74	3.09	41.05	3.20	42.72	3.24	45.68	3.30	47.99	3.36
		80	35.53	3.13	37.84	3.25	40.14	3.36	41.81	3.40	44.76	3.47	47.07	3.54
		85	34.64	3.28	36.94	3.40	39.24	3.53	40.90	3.57	43.85	3.64	46.15	3.71
		90	33.75	3.44	36.05	3.56	38.34	3.69	40.00	3.73	42.93	3.80	45.23	3.88
		95	32.78	3.59	35.07	3.72	37.35	3.86	**38.40**	**3.90**	41.18	3.90	42.56	3.90
		100	32.40	3.74	34.71	3.88	35.92	3.90	36.63	3.90	39.24	3.90	40.55	3.90
		105	32.01	3.89	33.17	3.90	34.25	3.90	35.10	3.90	37.47	3.90	38.79	3.90
		110	30.46	3.90	31.66	3.90	32.63	3.90	33.59	3.90	35.82	3.90	37.15	3.90
		115	29.01	3.90	30.17	3.90	31.19	3.90	32.27	3.90	34.30	3.90	35.63	3.90
		118	28.19	3.90	29.31	3.90	30.35	3.90	31.49	3.90	33.45	3.90	34.71	3.90
		122	27.35	3.90	28.48	3.90	29.46	3.90	30.61	3.90	32.52	3.90	33.78	3.90

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80°F dry bulb (DB) and 67°F wet bulb (WB), and outdoor ambient conditions of 95°F dry bulb (DB) and 75°F wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F LMU363HV

Maximum Cooling Capacity Tables

Table 138: LMU363HV Maximum Cooling Capacity Table — Non-Ducted Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
			68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Four (4) Non-Ducted Indoor Units	7 + 7 + 7 + 18	-4	37.75	2.31	40.10	2.39	42.44	2.48	44.14	2.51	47.13	2.55	49.48	2.61
		0	37.73	2.33	40.08	2.42	42.42	2.51	44.11	2.53	47.11	2.58	49.45	2.63
		5	37.70	2.37	40.04	2.46	42.38	2.55	44.07	2.58	47.07	2.62	49.41	2.68
		10	37.67	2.41	40.01	2.49	42.35	2.58	44.04	2.61	47.03	2.66	49.37	2.72
		14	37.64	2.44	39.98	2.53	42.32	2.62	44.01	2.65	46.99	2.70	49.33	2.76
		20	37.61	2.48	39.95	2.57	42.29	2.66	43.97	2.69	46.96	2.74	49.29	2.80
		25	37.59	2.51	39.92	2.60	42.25	2.70	43.94	2.73	46.92	2.78	49.26	2.84
		30	37.56	2.55	39.89	2.64	42.22	2.74	43.91	2.77	46.89	2.82	49.22	2.88
		35	37.53	2.58	39.86	2.68	42.19	2.77	43.87	2.80	46.85	2.86	49.18	2.91
		40	37.50	2.62	39.83	2.71	42.16	2.81	43.84	2.84	46.82	2.90	49.14	2.95
		45	37.47	2.65	39.80	2.75	42.13	2.85	43.81	2.88	46.78	2.93	49.11	2.99
		50	37.44	2.69	39.77	2.78	42.09	2.89	43.77	2.92	46.74	2.97	49.07	3.03
		55	37.41	2.72	39.74	2.82	42.06	2.92	43.74	2.96	46.71	3.01	49.03	3.07
		60	37.39	2.76	39.71	2.86	42.03	2.96	43.71	3.00	46.67	3.05	48.99	3.11
		65	37.36	2.79	39.68	2.89	42.00	3.00	43.67	3.03	46.64	3.09	48.96	3.15
		70	37.33	2.83	39.65	2.93	41.96	3.04	43.64	3.07	46.60	3.13	48.92	3.19
		75	36.43	2.98	38.74	3.09	41.05	3.20	42.72	3.24	45.68	3.30	47.99	3.36
		80	35.53	3.13	37.84	3.25	40.14	3.36	41.81	3.40	44.76	3.47	47.07	3.54
		85	34.64	3.28	36.94	3.40	39.24	3.53	40.90	3.57	43.85	3.64	46.15	3.71
		90	33.75	3.44	36.05	3.56	38.34	3.69	40.00	3.73	42.93	3.80	45.23	3.88
		95	32.78	3.59	35.07	3.72	37.35	3.86	**38.40**	**3.90**	41.18	3.90	42.56	3.90
		100	32.40	3.74	34.71	3.88	35.92	3.90	36.63	3.90	39.24	3.90	40.55	3.90
		105	32.01	3.89	33.17	3.90	34.25	3.90	35.10	3.90	37.47	3.90	38.79	3.90
		110	30.46	3.90	31.66	3.90	32.63	3.90	33.59	3.90	35.82	3.90	37.15	3.90
		115	29.01	3.90	30.17	3.90	31.19	3.90	32.27	3.90	34.30	3.90	35.63	3.90
		118	28.19	3.90	29.31	3.90	30.35	3.90	31.49	3.90	33.45	3.90	34.71	3.90
		122	27.35	3.90	28.48	3.90	29.46	3.90	30.61	3.90	32.52	3.90	33.78	3.90
	7 + 9 + 9 + 15	-4	37.75	2.31	40.10	2.39	42.44	2.48	44.14	2.51	47.13	2.55	49.48	2.61
		0	37.73	2.33	40.08	2.42	42.42	2.51	44.11	2.53	47.11	2.58	49.45	2.63
		5	37.70	2.37	40.04	2.46	42.38	2.55	44.07	2.58	47.07	2.62	49.41	2.68
		10	37.67	2.41	40.01	2.49	42.35	2.58	44.04	2.61	47.03	2.66	49.37	2.72
		14	37.64	2.44	39.98	2.53	42.32	2.62	44.01	2.65	46.99	2.70	49.33	2.76
		20	37.61	2.48	39.95	2.57	42.29	2.66	43.97	2.69	46.96	2.74	49.29	2.80
		25	37.59	2.51	39.92	2.60	42.25	2.70	43.94	2.73	46.92	2.78	49.26	2.84
		30	37.56	2.55	39.89	2.64	42.22	2.74	43.91	2.77	46.89	2.82	49.22	2.88
		35	37.53	2.58	39.86	2.68	42.19	2.77	43.87	2.80	46.85	2.86	49.18	2.91
		40	37.50	2.62	39.83	2.71	42.16	2.81	43.84	2.84	46.82	2.90	49.14	2.95
		45	37.47	2.65	39.80	2.75	42.13	2.85	43.81	2.88	46.78	2.93	49.11	2.99
		50	37.44	2.69	39.77	2.78	42.09	2.89	43.77	2.92	46.74	2.97	49.07	3.03
		55	37.41	2.72	39.74	2.82	42.06	2.92	43.74	2.96	46.71	3.01	49.03	3.07
		60	37.39	2.76	39.71	2.86	42.03	2.96	43.71	3.00	46.67	3.05	48.99	3.11
		65	37.36	2.79	39.68	2.89	42.00	3.00	43.67	3.03	46.64	3.09	48.96	3.15
		70	37.33	2.83	39.65	2.93	41.96	3.04	43.64	3.07	46.60	3.13	48.92	3.19
		75	36.43	2.98	38.74	3.09	41.05	3.20	42.72	3.24	45.68	3.30	47.99	3.36
		80	35.53	3.13	37.84	3.25	40.14	3.36	41.81	3.40	44.76	3.47	47.07	3.54
		85	34.64	3.28	36.94	3.40	39.24	3.53	40.90	3.57	43.85	3.64	46.15	3.71
		90	33.75	3.44	36.05	3.56	38.34	3.69	40.00	3.73	42.93	3.80	45.23	3.88
		95	32.78	3.59	35.07	3.72	37.35	3.86	**38.40**	**3.90**	41.18	3.90	42.56	3.90
		100	32.40	3.74	34.71	3.88	35.92	3.90	36.63	3.90	39.24	3.90	40.55	3.90
		105	32.01	3.89	33.17	3.90	34.25	3.90	35.10	3.90	37.47	3.90	38.79	3.90
		110	30.46	3.90	31.66	3.90	32.63	3.90	33.59	3.90	35.82	3.90	37.15	3.90
		115	29.01	3.90	30.17	3.90	31.19	3.90	32.27	3.90	34.30	3.90	35.63	3.90
		118	28.19	3.90	29.31	3.90	30.35	3.90	31.49	3.90	33.45	3.90	34.71	3.90
		122	27.35	3.90	28.48	3.90	29.46	3.90	30.61	3.90	32.52	3.90	33.78	3.90

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80°F dry bulb (DB) and 67°F wet bulb (WB), and outdoor ambient conditions of 95°F dry bulb (DB) and 75°F wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F LMU363HV

Maximum Cooling Capacity Tables

Table 139: LMU363HV Maximum Cooling Capacity Table — Non-Ducted Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
			68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Four (4) Non-Ducted Indoor Units	7 + 9 + 12 + 12	-4	37.75	2.31	40.10	2.39	42.44	2.48	44.14	2.51	47.13	2.55	49.48	2.61
		0	37.73	2.33	40.08	2.42	42.42	2.51	44.11	2.53	47.11	2.58	49.45	2.63
		5	37.70	2.37	40.04	2.46	42.38	2.55	44.07	2.58	47.07	2.62	49.41	2.68
		10	37.67	2.41	40.01	2.49	42.35	2.58	44.04	2.61	47.03	2.66	49.37	2.72
		14	37.64	2.44	39.98	2.53	42.32	2.62	44.01	2.65	46.99	2.70	49.33	2.76
		20	37.61	2.48	39.95	2.57	42.29	2.66	43.97	2.69	46.96	2.74	49.29	2.80
		25	37.59	2.51	39.92	2.60	42.25	2.70	43.94	2.73	46.92	2.78	49.26	2.84
		30	37.56	2.55	39.89	2.64	42.22	2.74	43.91	2.77	46.89	2.82	49.22	2.88
		35	37.53	2.58	39.86	2.68	42.19	2.77	43.87	2.80	46.85	2.86	49.18	2.91
		40	37.50	2.62	39.83	2.71	42.16	2.81	43.84	2.84	46.82	2.90	49.14	2.95
		45	37.47	2.65	39.80	2.75	42.13	2.85	43.81	2.88	46.78	2.93	49.11	2.99
		50	37.44	2.69	39.77	2.78	42.09	2.89	43.77	2.92	46.74	2.97	49.07	3.03
		55	37.41	2.72	39.74	2.82	42.06	2.92	43.74	2.96	46.71	3.01	49.03	3.07
		60	37.39	2.76	39.71	2.86	42.03	2.96	43.71	3.00	46.67	3.05	48.99	3.11
		65	37.36	2.79	39.68	2.89	42.00	3.00	43.67	3.03	46.64	3.09	48.96	3.15
		70	37.33	2.83	39.65	2.93	41.96	3.04	43.64	3.07	46.60	3.13	48.92	3.19
		75	36.43	2.98	38.74	3.09	41.05	3.20	42.72	3.24	45.68	3.30	47.99	3.36
		80	35.53	3.13	37.84	3.25	40.14	3.36	41.81	3.40	44.76	3.47	47.07	3.54
		85	34.64	3.28	36.94	3.40	39.24	3.53	40.90	3.57	43.85	3.64	46.15	3.71
		90	33.75	3.44	36.05	3.56	38.34	3.69	40.00	3.73	42.93	3.80	45.23	3.88
		95	32.78	3.59	35.07	3.72	37.35	3.86	**38.40**	**3.90**	41.18	3.90	42.56	3.90
		100	32.40	3.74	34.71	3.88	35.92	3.90	36.63	3.90	39.24	3.90	40.55	3.90
		105	32.01	3.89	33.17	3.90	34.25	3.90	35.10	3.90	37.47	3.90	38.79	3.90
		110	30.46	3.90	31.66	3.90	32.63	3.90	33.59	3.90	35.82	3.90	37.15	3.90
		115	29.01	3.90	30.17	3.90	31.19	3.90	32.27	3.90	34.30	3.90	35.63	3.90
		118	28.19	3.90	29.31	3.90	30.35	3.90	31.49	3.90	33.45	3.90	34.71	3.90
		122	27.35	3.90	28.48	3.90	29.46	3.90	30.61	3.90	32.52	3.90	33.78	3.90
	7 + 7 + 12 + 15	-4	37.75	2.31	40.10	2.39	42.44	2.48	44.14	2.51	47.13	2.55	49.48	2.61
		0	37.73	2.33	40.08	2.42	42.42	2.51	44.11	2.53	47.11	2.58	49.45	2.63
		5	37.70	2.37	40.04	2.46	42.38	2.55	44.07	2.58	47.07	2.62	49.41	2.68
		10	37.67	2.41	40.01	2.49	42.35	2.58	44.04	2.61	47.03	2.66	49.37	2.72
		14	37.64	2.44	39.98	2.53	42.32	2.62	44.01	2.65	46.99	2.70	49.33	2.76
		20	37.61	2.48	39.95	2.57	42.29	2.66	43.97	2.69	46.96	2.74	49.29	2.80
		25	37.59	2.51	39.92	2.60	42.25	2.70	43.94	2.73	46.92	2.78	49.26	2.84
		30	37.56	2.55	39.89	2.64	42.22	2.74	43.91	2.77	46.89	2.82	49.22	2.88
		35	37.53	2.58	39.86	2.68	42.19	2.77	43.87	2.80	46.85	2.86	49.18	2.91
		40	37.50	2.62	39.83	2.71	42.16	2.81	43.84	2.84	46.82	2.90	49.14	2.95
		45	37.47	2.65	39.80	2.75	42.13	2.85	43.81	2.88	46.78	2.93	49.11	2.99
		50	37.44	2.69	39.77	2.78	42.09	2.89	43.77	2.92	46.74	2.97	49.07	3.03
		55	37.41	2.72	39.74	2.82	42.06	2.92	43.74	2.96	46.71	3.01	49.03	3.07
		60	37.39	2.76	39.71	2.86	42.03	2.96	43.71	3.00	46.67	3.05	48.99	3.11
		65	37.36	2.79	39.68	2.89	42.00	3.00	43.67	3.03	46.64	3.09	48.96	3.15
		70	37.33	2.83	39.65	2.93	41.96	3.04	43.64	3.07	46.60	3.13	48.92	3.19
		75	36.43	2.98	38.74	3.09	41.05	3.20	42.72	3.24	45.68	3.30	47.99	3.36
		80	35.53	3.13	37.84	3.25	40.14	3.36	41.81	3.40	44.76	3.47	47.07	3.54
		85	34.64	3.28	36.94	3.40	39.24	3.53	40.90	3.57	43.85	3.64	46.15	3.71
		90	33.75	3.44	36.05	3.56	38.34	3.69	40.00	3.73	42.93	3.80	45.23	3.88
		95	32.78	3.59	35.07	3.72	37.35	3.86	**38.40**	**3.90**	41.18	3.90	42.56	3.90
		100	32.40	3.74	34.71	3.88	35.92	3.90	36.63	3.90	39.24	3.90	40.55	3.90
		105	32.01	3.89	33.17	3.90	34.25	3.90	35.10	3.90	37.47	3.90	38.79	3.90
		110	30.46	3.90	31.66	3.90	32.63	3.90	33.59	3.90	35.82	3.90	37.15	3.90
		115	29.01	3.90	30.17	3.90	31.19	3.90	32.27	3.90	34.30	3.90	35.63	3.90
		118	28.19	3.90	29.31	3.90	30.35	3.90	31.49	3.90	33.45	3.90	34.71	3.90
		122	27.35	3.90	28.48	3.90	29.46	3.90	30.61	3.90	32.52	3.90	33.78	3.90

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80°F dry bulb (DB) and 67°F wet bulb (WB), and outdoor ambient conditions of 95°F dry bulb (DB) and 75°F wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F LMU363HV

Maximum Cooling Capacity Tables

Table 140: LMU363HV Maximum Cooling Capacity Table — Non-Ducted Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
			68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Four (4) Non-Ducted Indoor Units	7 + 7 + 9 + 18	-4	37.75	2.31	40.10	2.39	42.44	2.48	44.14	2.51	47.13	2.55	49.48	2.61
		0	37.73	2.33	40.08	2.42	42.42	2.51	44.11	2.53	47.11	2.58	49.45	2.63
		5	37.70	2.37	40.04	2.46	42.38	2.55	44.07	2.58	47.07	2.62	49.41	2.68
		10	37.67	2.41	40.01	2.49	42.35	2.58	44.04	2.61	47.03	2.66	49.37	2.72
		14	37.64	2.44	39.98	2.53	42.32	2.62	44.01	2.65	46.99	2.70	49.33	2.76
		20	37.61	2.48	39.95	2.57	42.29	2.66	43.97	2.69	46.96	2.74	49.29	2.80
		25	37.59	2.51	39.92	2.60	42.25	2.70	43.94	2.73	46.92	2.78	49.26	2.84
		30	37.56	2.55	39.89	2.64	42.22	2.74	43.91	2.77	46.89	2.82	49.22	2.88
		35	37.53	2.58	39.86	2.68	42.19	2.77	43.87	2.80	46.85	2.86	49.18	2.91
		40	37.50	2.62	39.83	2.71	42.16	2.81	43.84	2.84	46.82	2.90	49.14	2.95
		45	37.47	2.65	39.80	2.75	42.13	2.85	43.81	2.88	46.78	2.93	49.11	2.99
		50	37.44	2.69	39.77	2.78	42.09	2.89	43.77	2.92	46.74	2.97	49.07	3.03
		55	37.41	2.72	39.74	2.82	42.06	2.92	43.74	2.96	46.71	3.01	49.03	3.07
		60	37.39	2.76	39.71	2.86	42.03	2.96	43.71	3.00	46.67	3.05	48.99	3.11
		65	37.36	2.79	39.68	2.89	42.00	3.00	43.67	3.03	46.64	3.09	48.96	3.15
		70	37.33	2.83	39.65	2.93	41.96	3.04	43.64	3.07	46.60	3.13	48.92	3.19
		75	36.43	2.98	38.74	3.09	41.05	3.20	42.72	3.24	45.68	3.30	47.99	3.36
		80	35.53	3.13	37.84	3.25	40.14	3.36	41.81	3.40	44.76	3.47	47.07	3.54
		85	34.64	3.28	36.94	3.40	39.24	3.53	40.90	3.57	43.85	3.64	46.15	3.71
		90	33.75	3.44	36.05	3.56	38.34	3.69	40.00	3.73	42.93	3.80	45.23	3.88
		95	32.78	3.59	35.07	3.72	37.35	3.86	**38.40**	**3.90**	41.18	3.90	42.56	3.90
		100	32.40	3.74	34.71	3.88	35.92	3.90	36.63	3.90	39.24	3.90	40.55	3.90
		105	32.01	3.89	33.17	3.90	34.25	3.90	35.10	3.90	37.47	3.90	38.79	3.90
		110	30.46	3.90	31.66	3.90	32.63	3.90	33.59	3.90	35.82	3.90	37.15	3.90
		115	29.01	3.90	30.17	3.90	31.19	3.90	32.27	3.90	34.30	3.90	35.63	3.90
		118	28.19	3.90	29.31	3.90	30.35	3.90	31.49	3.90	33.45	3.90	34.71	3.90
		122	27.35	3.90	28.48	3.90	29.46	3.90	30.61	3.90	32.52	3.90	33.78	3.90
	9 + 9 + 9 + 15	-4	37.75	2.31	40.10	2.39	42.44	2.48	44.14	2.51	47.13	2.55	49.48	2.61
		0	37.73	2.33	40.08	2.42	42.42	2.51	44.11	2.53	47.11	2.58	49.45	2.63
		5	37.70	2.37	40.04	2.46	42.38	2.55	44.07	2.58	47.07	2.62	49.41	2.68
		10	37.67	2.41	40.01	2.49	42.35	2.58	44.04	2.61	47.03	2.66	49.37	2.72
		14	37.64	2.44	39.98	2.53	42.32	2.62	44.01	2.65	46.99	2.70	49.33	2.76
		20	37.61	2.48	39.95	2.57	42.29	2.66	43.97	2.69	46.96	2.74	49.29	2.80
		25	37.59	2.51	39.92	2.60	42.25	2.70	43.94	2.73	46.92	2.78	49.26	2.84
		30	37.56	2.55	39.89	2.64	42.22	2.74	43.91	2.77	46.89	2.82	49.22	2.88
		35	37.53	2.58	39.86	2.68	42.19	2.77	43.87	2.80	46.85	2.86	49.18	2.91
		40	37.50	2.62	39.83	2.71	42.16	2.81	43.84	2.84	46.82	2.90	49.14	2.95
		45	37.47	2.65	39.80	2.75	42.13	2.85	43.81	2.88	46.78	2.93	49.11	2.99
		50	37.44	2.69	39.77	2.78	42.09	2.89	43.77	2.92	46.74	2.97	49.07	3.03
		55	37.41	2.72	39.74	2.82	42.06	2.92	43.74	2.96	46.71	3.01	49.03	3.07
		60	37.39	2.76	39.71	2.86	42.03	2.96	43.71	3.00	46.67	3.05	48.99	3.11
		65	37.36	2.79	39.68	2.89	42.00	3.00	43.67	3.03	46.64	3.09	48.96	3.15
		70	37.33	2.83	39.65	2.93	41.96	3.04	43.64	3.07	46.60	3.13	48.92	3.19
		75	36.43	2.98	38.74	3.09	41.05	3.20	42.72	3.24	45.68	3.30	47.99	3.36
		80	35.53	3.13	37.84	3.25	40.14	3.36	41.81	3.40	44.76	3.47	47.07	3.54
		85	34.64	3.28	36.94	3.40	39.24	3.53	40.90	3.57	43.85	3.64	46.15	3.71
		90	33.75	3.44	36.05	3.56	38.34	3.69	40.00	3.73	42.93	3.80	45.23	3.88
		95	32.78	3.59	35.07	3.72	37.35	3.86	**38.40**	**3.90**	41.18	3.90	42.56	3.90
		100	32.40	3.74	34.71	3.88	35.92	3.90	36.63	3.90	39.24	3.90	40.55	3.90
		105	32.01	3.89	33.17	3.90	34.25	3.90	35.10	3.90	37.47	3.90	38.79	3.90
		110	30.46	3.90	31.66	3.90	32.63	3.90	33.59	3.90	35.82	3.90	37.15	3.90
		115	29.01	3.90	30.17	3.90	31.19	3.90	32.27	3.90	34.30	3.90	35.63	3.90
		118	28.19	3.90	29.31	3.90	30.35	3.90	31.49	3.90	33.45	3.90	34.71	3.90
		122	27.35	3.90	28.48	3.90	29.46	3.90	30.61	3.90	32.52	3.90	33.78	3.90

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80°F dry bulb (DB) and 67°F wet bulb (WB), and outdoor ambient conditions of 95°F dry bulb (DB) and 75°F wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F LMU363HV

Maximum Cooling Capacity Tables

Table 141: LMU363HV Maximum Cooling Capacity Table — Non-Ducted Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
			68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Four (4) Non-Ducted Indoor Units	9 + 9 + 12 + 12	-4	37.75	2.31	40.10	2.39	42.44	2.48	44.14	2.51	47.13	2.55	49.48	2.61
		0	37.73	2.33	40.08	2.42	42.42	2.51	44.11	2.53	47.11	2.58	49.45	2.63
		5	37.70	2.37	40.04	2.46	42.38	2.55	44.07	2.58	47.07	2.62	49.41	2.68
		10	37.67	2.41	40.01	2.49	42.35	2.58	44.04	2.61	47.03	2.66	49.37	2.72
		14	37.64	2.44	39.98	2.53	42.32	2.62	44.01	2.65	46.99	2.70	49.33	2.76
		20	37.61	2.48	39.95	2.57	42.29	2.66	43.97	2.69	46.96	2.74	49.29	2.80
		25	37.59	2.51	39.92	2.60	42.25	2.70	43.94	2.73	46.92	2.78	49.26	2.84
		30	37.56	2.55	39.89	2.64	42.22	2.74	43.91	2.77	46.89	2.82	49.22	2.88
		35	37.53	2.58	39.86	2.68	42.19	2.77	43.87	2.80	46.85	2.86	49.18	2.91
		40	37.50	2.62	39.83	2.71	42.16	2.81	43.84	2.84	46.82	2.90	49.14	2.95
		45	37.47	2.65	39.80	2.75	42.13	2.85	43.81	2.88	46.78	2.93	49.11	2.99
		50	37.44	2.69	39.77	2.78	42.09	2.89	43.77	2.92	46.74	2.97	49.07	3.03
		55	37.41	2.72	39.74	2.82	42.06	2.92	43.74	2.96	46.71	3.01	49.03	3.07
		60	37.39	2.76	39.71	2.86	42.03	2.96	43.71	3.00	46.67	3.05	48.99	3.11
		65	37.36	2.79	39.68	2.89	42.00	3.00	43.67	3.03	46.64	3.09	48.96	3.15
		70	37.33	2.83	39.65	2.93	41.96	3.04	43.64	3.07	46.60	3.13	48.92	3.19
		75	36.43	2.98	38.74	3.09	41.05	3.20	42.72	3.24	45.68	3.30	47.99	3.36
		80	35.53	3.13	37.84	3.25	40.14	3.36	41.81	3.40	44.76	3.47	47.07	3.54
		85	34.64	3.28	36.94	3.40	39.24	3.53	40.90	3.57	43.85	3.64	46.15	3.71
		90	33.75	3.44	36.05	3.56	38.34	3.69	40.00	3.73	42.93	3.80	45.23	3.88
		95	32.78	3.59	35.07	3.72	37.35	3.86	**38.40**	**3.90**	41.18	3.90	42.56	3.90
		100	32.40	3.74	34.71	3.88	35.92	3.90	36.63	3.90	39.24	3.90	40.55	3.90
		105	32.01	3.89	33.17	3.90	34.25	3.90	35.10	3.90	37.47	3.90	38.79	3.90
		110	30.46	3.90	31.66	3.90	32.63	3.90	33.59	3.90	35.82	3.90	37.15	3.90
		115	29.01	3.90	30.17	3.90	31.19	3.90	32.27	3.90	34.30	3.90	35.63	3.90
		118	28.19	3.90	29.31	3.90	30.35	3.90	31.49	3.90	33.45	3.90	34.71	3.90
		122	27.35	3.90	28.48	3.90	29.46	3.90	30.61	3.90	32.52	3.90	33.78	3.90
	7 + 9 + 12 + 15	-4	37.75	2.31	40.10	2.39	42.44	2.48	44.14	2.51	47.13	2.55	49.48	2.61
		0	37.73	2.33	40.08	2.42	42.42	2.51	44.11	2.53	47.11	2.58	49.45	2.63
		5	37.70	2.37	40.04	2.46	42.38	2.55	44.07	2.58	47.07	2.62	49.41	2.68
		10	37.67	2.41	40.01	2.49	42.35	2.58	44.04	2.61	47.03	2.66	49.37	2.72
		14	37.64	2.44	39.98	2.53	42.32	2.62	44.01	2.65	46.99	2.70	49.33	2.76
		20	37.61	2.48	39.95	2.57	42.29	2.66	43.97	2.69	46.96	2.74	49.29	2.80
		25	37.59	2.51	39.92	2.60	42.25	2.70	43.94	2.73	46.92	2.78	49.26	2.84
		30	37.56	2.55	39.89	2.64	42.22	2.74	43.91	2.77	46.89	2.82	49.22	2.88
		35	37.53	2.58	39.86	2.68	42.19	2.77	43.87	2.80	46.85	2.86	49.18	2.91
		40	37.50	2.62	39.83	2.71	42.16	2.81	43.84	2.84	46.82	2.90	49.14	2.95
		45	37.47	2.65	39.80	2.75	42.13	2.85	43.81	2.88	46.78	2.93	49.11	2.99
		50	37.44	2.69	39.77	2.78	42.09	2.89	43.77	2.92	46.74	2.97	49.07	3.03
		55	37.41	2.72	39.74	2.82	42.06	2.92	43.74	2.96	46.71	3.01	49.03	3.07
		60	37.39	2.76	39.71	2.86	42.03	2.96	43.71	3.00	46.67	3.05	48.99	3.11
		65	37.36	2.79	39.68	2.89	42.00	3.00	43.67	3.03	46.64	3.09	48.96	3.15
		70	37.33	2.83	39.65	2.93	41.96	3.04	43.64	3.07	46.60	3.13	48.92	3.19
		75	36.43	2.98	38.74	3.09	41.05	3.20	42.72	3.24	45.68	3.30	47.99	3.36
		80	35.53	3.13	37.84	3.25	40.14	3.36	41.81	3.40	44.76	3.47	47.07	3.54
		85	34.64	3.28	36.94	3.40	39.24	3.53	40.90	3.57	43.85	3.64	46.15	3.71
		90	33.75	3.44	36.05	3.56	38.34	3.69	40.00	3.73	42.93	3.80	45.23	3.88
		95	32.78	3.59	35.07	3.72	37.35	3.86	**38.40**	**3.90**	41.18	3.90	42.56	3.90
		100	32.40	3.74	34.71	3.88	35.92	3.90	36.63	3.90	39.24	3.90	40.55	3.90
		105	32.01	3.89	33.17	3.90	34.25	3.90	35.10	3.90	37.47	3.90	38.79	3.90
		110	30.46	3.90	31.66	3.90	32.63	3.90	33.59	3.90	35.82	3.90	37.15	3.90
		115	29.01	3.90	30.17	3.90	31.19	3.90	32.27	3.90	34.30	3.90	35.63	3.90
		118	28.19	3.90	29.31	3.90	30.35	3.90	31.49	3.90	33.45	3.90	34.71	3.90
		122	27.35	3.90	28.48	3.90	29.46	3.90	30.61	3.90	32.52	3.90	33.78	3.90

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80°F dry bulb (DB) and 67°F wet bulb (WB), and outdoor ambient conditions of 95°F dry bulb (DB) and 75°F wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F LMU363HV

Maximum Cooling Capacity Tables

Table 142: LMU363HV Maximum Cooling Capacity Table — Non-Ducted Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
			68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Four (4) Non-Ducted Indoor Units	7 + 12 + 12 + 12	-4	37.75	2.31	40.10	2.39	42.44	2.48	44.14	2.51	47.13	2.55	49.48	2.61
		0	37.73	2.33	40.08	2.42	42.42	2.51	44.11	2.53	47.11	2.58	49.45	2.63
		5	37.70	2.37	40.04	2.46	42.38	2.55	44.07	2.58	47.07	2.62	49.41	2.68
		10	37.67	2.41	40.01	2.49	42.35	2.58	44.04	2.61	47.03	2.66	49.37	2.72
		14	37.64	2.44	39.98	2.53	42.32	2.62	44.01	2.65	46.99	2.70	49.33	2.76
		20	37.61	2.48	39.95	2.57	42.29	2.66	43.97	2.69	46.96	2.74	49.29	2.80
		25	37.59	2.51	39.92	2.60	42.25	2.70	43.94	2.73	46.92	2.78	49.26	2.84
		30	37.56	2.55	39.89	2.64	42.22	2.74	43.91	2.77	46.89	2.82	49.22	2.88
		35	37.53	2.58	39.86	2.68	42.19	2.77	43.87	2.80	46.85	2.86	49.18	2.91
		40	37.50	2.62	39.83	2.71	42.16	2.81	43.84	2.84	46.82	2.90	49.14	2.95
		45	37.47	2.65	39.80	2.75	42.13	2.85	43.81	2.88	46.78	2.93	49.11	2.99
		50	37.44	2.69	39.77	2.78	42.09	2.89	43.77	2.92	46.74	2.97	49.07	3.03
		55	37.41	2.72	39.74	2.82	42.06	2.92	43.74	2.96	46.71	3.01	49.03	3.07
		60	37.39	2.76	39.71	2.86	42.03	2.96	43.71	3.00	46.67	3.05	48.99	3.11
		65	37.36	2.79	39.68	2.89	42.00	3.00	43.67	3.03	46.64	3.09	48.96	3.15
		70	37.33	2.83	39.65	2.93	41.96	3.04	43.64	3.07	46.60	3.13	48.92	3.19
		75	36.43	2.98	38.74	3.09	41.05	3.20	42.72	3.24	45.68	3.30	47.99	3.36
		80	35.53	3.13	37.84	3.25	40.14	3.36	41.81	3.40	44.76	3.47	47.07	3.54
		85	34.64	3.28	36.94	3.40	39.24	3.53	40.90	3.57	43.85	3.64	46.15	3.71
		90	33.75	3.44	36.05	3.56	38.34	3.69	40.00	3.73	42.93	3.80	45.23	3.88
		95	32.78	3.59	35.07	3.72	37.35	3.86	**38.40**	**3.90**	41.18	3.90	42.56	3.90
		100	32.40	3.74	34.71	3.88	35.92	3.90	36.63	3.90	39.24	3.90	40.55	3.90
		105	32.01	3.89	33.17	3.90	34.25	3.90	35.10	3.90	37.47	3.90	38.79	3.90
		110	30.46	3.90	31.66	3.90	32.63	3.90	33.59	3.90	35.82	3.90	37.15	3.90
		115	29.01	3.90	30.17	3.90	31.19	3.90	32.27	3.90	34.30	3.90	35.63	3.90
		118	28.19	3.90	29.31	3.90	30.35	3.90	31.49	3.90	33.45	3.90	34.71	3.90
		122	27.35	3.90	28.48	3.90	29.46	3.90	30.61	3.90	32.52	3.90	33.78	3.90
	7 + 9 + 9 + 18	-4	37.75	2.31	40.10	2.39	42.44	2.48	44.14	2.51	47.13	2.55	49.48	2.61
		0	37.73	2.33	40.08	2.42	42.42	2.51	44.11	2.53	47.11	2.58	49.45	2.63
		5	37.70	2.37	40.04	2.46	42.38	2.55	44.07	2.58	47.07	2.62	49.41	2.68
		10	37.67	2.41	40.01	2.49	42.35	2.58	44.04	2.61	47.03	2.66	49.37	2.72
		14	37.64	2.44	39.98	2.53	42.32	2.62	44.01	2.65	46.99	2.70	49.33	2.76
		20	37.61	2.48	39.95	2.57	42.29	2.66	43.97	2.69	46.96	2.74	49.29	2.80
		25	37.59	2.51	39.92	2.60	42.25	2.70	43.94	2.73	46.92	2.78	49.26	2.84
		30	37.56	2.55	39.89	2.64	42.22	2.74	43.91	2.77	46.89	2.82	49.22	2.88
		35	37.53	2.58	39.86	2.68	42.19	2.77	43.87	2.80	46.85	2.86	49.18	2.91
		40	37.50	2.62	39.83	2.71	42.16	2.81	43.84	2.84	46.82	2.90	49.14	2.95
		45	37.47	2.65	39.80	2.75	42.13	2.85	43.81	2.88	46.78	2.93	49.11	2.99
		50	37.44	2.69	39.77	2.78	42.09	2.89	43.77	2.92	46.74	2.97	49.07	3.03
		55	37.41	2.72	39.74	2.82	42.06	2.92	43.74	2.96	46.71	3.01	49.03	3.07
		60	37.39	2.76	39.71	2.86	42.03	2.96	43.71	3.00	46.67	3.05	48.99	3.11
		65	37.36	2.79	39.68	2.89	42.00	3.00	43.67	3.03	46.64	3.09	48.96	3.15
		70	37.33	2.83	39.65	2.93	41.96	3.04	43.64	3.07	46.60	3.13	48.92	3.19
		75	36.43	2.98	38.74	3.09	41.05	3.20	42.72	3.24	45.68	3.30	47.99	3.36
		80	35.53	3.13	37.84	3.25	40.14	3.36	41.81	3.40	44.76	3.47	47.07	3.54
		85	34.64	3.28	36.94	3.40	39.24	3.53	40.90	3.57	43.85	3.64	46.15	3.71
		90	33.75	3.44	36.05	3.56	38.34	3.69	40.00	3.73	42.93	3.80	45.23	3.88
		95	32.78	3.59	35.07	3.72	37.35	3.86	**38.40**	**3.90**	41.18	3.90	42.56	3.90
		100	32.40	3.74	34.71	3.88	35.92	3.90	36.63	3.90	39.24	3.90	40.55	3.90
		105	32.01	3.89	33.17	3.90	34.25	3.90	35.10	3.90	37.47	3.90	38.79	3.90
		110	30.46	3.90	31.66	3.90	32.63	3.90	33.59	3.90	35.82	3.90	37.15	3.90
		115	29.01	3.90	30.17	3.90	31.19	3.90	32.27	3.90	34.30	3.90	35.63	3.90
		118	28.19	3.90	29.31	3.90	30.35	3.90	31.49	3.90	33.45	3.90	34.71	3.90
		122	27.35	3.90	28.48	3.90	29.46	3.90	30.61	3.90	32.52	3.90	33.78	3.90

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80°F dry bulb (DB) and 67°F wet bulb (WB), and outdoor ambient conditions of 95°F dry bulb (DB) and 75°F wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F LMU363HV

Maximum Cooling Capacity Tables

Table 143: LMU363HV Maximum Cooling Capacity Table — Non-Ducted Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
			68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Four (4) Non-Ducted Indoor Units	7 + 7 + 12 + 18	-4	37.75	2.31	40.10	2.39	42.44	2.48	44.14	2.51	47.13	2.55	49.48	2.61
		0	37.73	2.33	40.08	2.42	42.42	2.51	44.11	2.53	47.11	2.58	49.45	2.63
		5	37.70	2.37	40.04	2.46	42.38	2.55	44.07	2.58	47.07	2.62	49.41	2.68
		10	37.67	2.41	40.01	2.49	42.35	2.58	44.04	2.61	47.03	2.66	49.37	2.72
		14	37.64	2.44	39.98	2.53	42.32	2.62	44.01	2.65	46.99	2.70	49.33	2.76
		20	37.61	2.48	39.95	2.57	42.29	2.66	43.97	2.69	46.96	2.74	49.29	2.80
		25	37.59	2.51	39.92	2.60	42.25	2.70	43.94	2.73	46.92	2.78	49.26	2.84
		30	37.56	2.55	39.89	2.64	42.22	2.74	43.91	2.77	46.89	2.82	49.22	2.88
		35	37.53	2.58	39.86	2.68	42.19	2.77	43.87	2.80	46.85	2.86	49.18	2.91
		40	37.50	2.62	39.83	2.71	42.16	2.81	43.84	2.84	46.82	2.90	49.14	2.95
		45	37.47	2.65	39.80	2.75	42.13	2.85	43.81	2.88	46.78	2.93	49.11	2.99
		50	37.44	2.69	39.77	2.78	42.09	2.89	43.77	2.92	46.74	2.97	49.07	3.03
		55	37.41	2.72	39.74	2.82	42.06	2.92	43.74	2.96	46.71	3.01	49.03	3.07
		60	37.39	2.76	39.71	2.86	42.03	2.96	43.71	3.00	46.67	3.05	48.99	3.11
		65	37.36	2.79	39.68	2.89	42.00	3.00	43.67	3.03	46.64	3.09	48.96	3.15
		70	37.33	2.83	39.65	2.93	41.96	3.04	43.64	3.07	46.60	3.13	48.92	3.19
		75	36.43	2.98	38.74	3.09	41.05	3.20	42.72	3.24	45.68	3.30	47.99	3.36
		80	35.53	3.13	37.84	3.25	40.14	3.36	41.81	3.40	44.76	3.47	47.07	3.54
		85	34.64	3.28	36.94	3.40	39.24	3.53	40.90	3.57	43.85	3.64	46.15	3.71
		90	33.75	3.44	36.05	3.56	38.34	3.69	40.00	3.73	42.93	3.80	45.23	3.88
		95	32.78	3.59	35.07	3.72	37.35	3.86	**38.40**	**3.90**	41.18	3.90	42.56	3.90
		100	32.40	3.74	34.71	3.88	35.92	3.90	36.63	3.90	39.24	3.90	40.55	3.90
		105	32.01	3.89	33.17	3.90	34.25	3.90	35.10	3.90	37.47	3.90	38.79	3.90
		110	30.46	3.90	31.66	3.90	32.63	3.90	33.59	3.90	35.82	3.90	37.15	3.90
		115	29.01	3.90	30.17	3.90	31.19	3.90	32.27	3.90	34.30	3.90	35.63	3.90
		118	28.19	3.90	29.31	3.90	30.35	3.90	31.49	3.90	33.45	3.90	34.71	3.90
		122	27.35	3.90	28.48	3.90	29.46	3.90	30.61	3.90	32.52	3.90	33.78	3.90
	7 + 7 + 15 + 15	-4	37.75	2.31	40.10	2.39	42.44	2.48	44.14	2.51	47.13	2.55	49.48	2.61
		0	37.73	2.33	40.08	2.42	42.42	2.51	44.11	2.53	47.11	2.58	49.45	2.63
		5	37.70	2.37	40.04	2.46	42.38	2.55	44.07	2.58	47.07	2.62	49.41	2.68
		10	37.67	2.41	40.01	2.49	42.35	2.58	44.04	2.61	47.03	2.66	49.37	2.72
		14	37.64	2.44	39.98	2.53	42.32	2.62	44.01	2.65	46.99	2.70	49.33	2.76
		20	37.61	2.48	39.95	2.57	42.29	2.66	43.97	2.69	46.96	2.74	49.29	2.80
		25	37.59	2.51	39.92	2.60	42.25	2.70	43.94	2.73	46.92	2.78	49.26	2.84
		30	37.56	2.55	39.89	2.64	42.22	2.74	43.91	2.77	46.89	2.82	49.22	2.88
		35	37.53	2.58	39.86	2.68	42.19	2.77	43.87	2.80	46.85	2.86	49.18	2.91
		40	37.50	2.62	39.83	2.71	42.16	2.81	43.84	2.84	46.82	2.90	49.14	2.95
		45	37.47	2.65	39.80	2.75	42.13	2.85	43.81	2.88	46.78	2.93	49.11	2.99
		50	37.44	2.69	39.77	2.78	42.09	2.89	43.77	2.92	46.74	2.97	49.07	3.03
		55	37.41	2.72	39.74	2.82	42.06	2.92	43.74	2.96	46.71	3.01	49.03	3.07
		60	37.39	2.76	39.71	2.86	42.03	2.96	43.71	3.00	46.67	3.05	48.99	3.11
		65	37.36	2.79	39.68	2.89	42.00	3.00	43.67	3.03	46.64	3.09	48.96	3.15
		70	37.33	2.83	39.65	2.93	41.96	3.04	43.64	3.07	46.60	3.13	48.92	3.19
		75	36.43	2.98	38.74	3.09	41.05	3.20	42.72	3.24	45.68	3.30	47.99	3.36
		80	35.53	3.13	37.84	3.25	40.14	3.36	41.81	3.40	44.76	3.47	47.07	3.54
		85	34.64	3.28	36.94	3.40	39.24	3.53	40.90	3.57	43.85	3.64	46.15	3.71
		90	33.75	3.44	36.05	3.56	38.34	3.69	40.00	3.73	42.93	3.80	45.23	3.88
		95	32.78	3.59	35.07	3.72	37.35	3.86	**38.40**	**3.90**	41.18	3.90	42.56	3.90
		100	32.40	3.74	34.71	3.88	35.92	3.90	36.63	3.90	39.24	3.90	40.55	3.90
		105	32.01	3.89	33.17	3.90	34.25	3.90	35.10	3.90	37.47	3.90	38.79	3.90
		110	30.46	3.90	31.66	3.90	32.63	3.90	33.59	3.90	35.82	3.90	37.15	3.90
		115	29.01	3.90	30.17	3.90	31.19	3.90	32.27	3.90	34.30	3.90	35.63	3.90
		118	28.19	3.90	29.31	3.90	30.35	3.90	31.49	3.90	33.45	3.90	34.71	3.90
		122	27.35	3.90	28.48	3.90	29.46	3.90	30.61	3.90	32.52	3.90	33.78	3.90

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F LMU363HV

Maximum Cooling Capacity Tables

Table 144: LMU363HV Maximum Cooling Capacity Table — Non-Ducted Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
			68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Four (4) Non-Ducted Indoor Units	9 + 9 + 12 + 15	-4	37.75	2.31	40.10	2.39	42.44	2.48	44.14	2.51	47.13	2.55	49.48	2.61
		0	37.73	2.33	40.08	2.42	42.42	2.51	44.11	2.53	47.11	2.58	49.45	2.63
		5	37.70	2.37	40.04	2.46	42.38	2.55	44.07	2.58	47.07	2.62	49.41	2.68
		10	37.67	2.41	40.01	2.49	42.35	2.58	44.04	2.61	47.03	2.66	49.37	2.72
		14	37.64	2.44	39.98	2.53	42.32	2.62	44.01	2.65	46.99	2.70	49.33	2.76
		20	37.61	2.48	39.95	2.57	42.29	2.66	43.97	2.69	46.96	2.74	49.29	2.80
		25	37.59	2.51	39.92	2.60	42.25	2.70	43.94	2.73	46.92	2.78	49.26	2.84
		30	37.56	2.55	39.89	2.64	42.22	2.74	43.91	2.77	46.89	2.82	49.22	2.88
		35	37.53	2.58	39.86	2.68	42.19	2.77	43.87	2.80	46.85	2.86	49.18	2.91
		40	37.50	2.62	39.83	2.71	42.16	2.81	43.84	2.84	46.82	2.90	49.14	2.95
		45	37.47	2.65	39.80	2.75	42.13	2.85	43.81	2.88	46.78	2.93	49.11	2.99
		50	37.44	2.69	39.77	2.78	42.09	2.89	43.77	2.92	46.74	2.97	49.07	3.03
		55	37.41	2.72	39.74	2.82	42.06	2.92	43.74	2.96	46.71	3.01	49.03	3.07
		60	37.39	2.76	39.71	2.86	42.03	2.96	43.71	3.00	46.67	3.05	48.99	3.11
		65	37.36	2.79	39.68	2.89	42.00	3.00	43.67	3.03	46.64	3.09	48.96	3.15
		70	37.33	2.83	39.65	2.93	41.96	3.04	43.64	3.07	46.60	3.13	48.92	3.19
		75	36.43	2.98	38.74	3.09	41.05	3.20	42.72	3.24	45.68	3.30	47.99	3.36
		80	35.53	3.13	37.84	3.25	40.14	3.36	41.81	3.40	44.76	3.47	47.07	3.54
		85	34.64	3.28	36.94	3.40	39.24	3.53	40.90	3.57	43.85	3.64	46.15	3.71
		90	33.75	3.44	36.05	3.56	38.34	3.69	40.00	3.73	42.93	3.80	45.23	3.88
		95	32.78	3.59	35.07	3.72	37.35	3.86	**38.40**	**3.90**	41.18	3.90	42.56	3.90
		100	32.40	3.74	34.71	3.88	35.92	3.90	36.63	3.90	39.24	3.90	40.55	3.90
		105	32.01	3.89	33.17	3.90	34.25	3.90	35.10	3.90	37.47	3.90	38.79	3.90
		110	30.46	3.90	31.66	3.90	32.63	3.90	33.59	3.90	35.82	3.90	37.15	3.90
		115	29.01	3.90	30.17	3.90	31.19	3.90	32.27	3.90	34.30	3.90	35.63	3.90
		118	28.19	3.90	29.31	3.90	30.35	3.90	31.49	3.90	33.45	3.90	34.71	3.90
		122	27.35	3.90	28.48	3.90	29.46	3.90	30.61	3.90	32.52	3.90	33.78	3.90
	9 + 12 + 12 + 12	-4	37.75	2.31	40.10	2.39	42.44	2.48	44.14	2.51	47.13	2.55	49.48	2.61
		0	37.73	2.33	40.08	2.42	42.42	2.51	44.11	2.53	47.11	2.58	49.45	2.63
		5	37.70	2.37	40.04	2.46	42.38	2.55	44.07	2.58	47.07	2.62	49.41	2.68
		10	37.67	2.41	40.01	2.49	42.35	2.58	44.04	2.61	47.03	2.66	49.37	2.72
		14	37.64	2.44	39.98	2.53	42.32	2.62	44.01	2.65	46.99	2.70	49.33	2.76
		20	37.61	2.48	39.95	2.57	42.29	2.66	43.97	2.69	46.96	2.74	49.29	2.80
		25	37.59	2.51	39.92	2.60	42.25	2.70	43.94	2.73	46.92	2.78	49.26	2.84
		30	37.56	2.55	39.89	2.64	42.22	2.74	43.91	2.77	46.89	2.82	49.22	2.88
		35	37.53	2.58	39.86	2.68	42.19	2.77	43.87	2.80	46.85	2.86	49.18	2.91
		40	37.50	2.62	39.83	2.71	42.16	2.81	43.84	2.84	46.82	2.90	49.14	2.95
		45	37.47	2.65	39.80	2.75	42.13	2.85	43.81	2.88	46.78	2.93	49.11	2.99
		50	37.44	2.69	39.77	2.78	42.09	2.89	43.77	2.92	46.74	2.97	49.07	3.03
		55	37.41	2.72	39.74	2.82	42.06	2.92	43.74	2.96	46.71	3.01	49.03	3.07
		60	37.39	2.76	39.71	2.86	42.03	2.96	43.71	3.00	46.67	3.05	48.99	3.11
		65	37.36	2.79	39.68	2.89	42.00	3.00	43.67	3.03	46.64	3.09	48.96	3.15
		70	37.33	2.83	39.65	2.93	41.96	3.04	43.64	3.07	46.60	3.13	48.92	3.19
		75	36.43	2.98	38.74	3.09	41.05	3.20	42.72	3.24	45.68	3.30	47.99	3.36
		80	35.53	3.13	37.84	3.25	40.14	3.36	41.81	3.40	44.76	3.47	47.07	3.54
		85	34.64	3.28	36.94	3.40	39.24	3.53	40.90	3.57	43.85	3.64	46.15	3.71
		90	33.75	3.44	36.05	3.56	38.34	3.69	40.00	3.73	42.93	3.80	45.23	3.88
		95	32.78	3.59	35.07	3.72	37.35	3.86	**38.40**	**3.90**	41.18	3.90	42.56	3.90
		100	32.40	3.74	34.71	3.88	35.92	3.90	36.63	3.90	39.24	3.90	40.55	3.90
		105	32.01	3.89	33.17	3.90	34.25	3.90	35.10	3.90	37.47	3.90	38.79	3.90
		110	30.46	3.90	31.66	3.90	32.63	3.90	33.59	3.90	35.82	3.90	37.15	3.90
		115	29.01	3.90	30.17	3.90	31.19	3.90	32.27	3.90	34.30	3.90	35.63	3.90
		118	28.19	3.90	29.31	3.90	30.35	3.90	31.49	3.90	33.45	3.90	34.71	3.90
		122	27.35	3.90	28.48	3.90	29.46	3.90	30.61	3.90	32.52	3.90	33.78	3.90

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F LMU363HV

Maximum Cooling Capacity Tables

Table 145: LMU363HV Maximum Cooling Capacity Table — Non-Ducted Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
			68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Four (4) Non-Ducted Indoor Units	9 + 9 + 9 + 18	-4	37.75	2.31	40.10	2.39	42.44	2.48	44.14	2.51	47.13	2.55	49.48	2.61
		0	37.73	2.33	40.08	2.42	42.42	2.51	44.11	2.53	47.11	2.58	49.45	2.63
		5	37.70	2.37	40.04	2.46	42.38	2.55	44.07	2.58	47.07	2.62	49.41	2.68
		10	37.67	2.41	40.01	2.49	42.35	2.58	44.04	2.61	47.03	2.66	49.37	2.72
		14	37.64	2.44	39.98	2.53	42.32	2.62	44.01	2.65	46.99	2.70	49.33	2.76
		20	37.61	2.48	39.95	2.57	42.29	2.66	43.97	2.69	46.96	2.74	49.29	2.80
		25	37.59	2.51	39.92	2.60	42.25	2.70	43.94	2.73	46.92	2.78	49.26	2.84
		30	37.56	2.55	39.89	2.64	42.22	2.74	43.91	2.77	46.89	2.82	49.22	2.88
		35	37.53	2.58	39.86	2.68	42.19	2.77	43.87	2.80	46.85	2.86	49.18	2.91
		40	37.50	2.62	39.83	2.71	42.16	2.81	43.84	2.84	46.82	2.90	49.14	2.95
		45	37.47	2.65	39.80	2.75	42.13	2.85	43.81	2.88	46.78	2.93	49.11	2.99
		50	37.44	2.69	39.77	2.78	42.09	2.89	43.77	2.92	46.74	2.97	49.07	3.03
		55	37.41	2.72	39.74	2.82	42.06	2.92	43.74	2.96	46.71	3.01	49.03	3.07
		60	37.39	2.76	39.71	2.86	42.03	2.96	43.71	3.00	46.67	3.05	48.99	3.11
		65	37.36	2.79	39.68	2.89	42.00	3.00	43.67	3.03	46.64	3.09	48.96	3.15
		70	37.33	2.83	39.65	2.93	41.96	3.04	43.64	3.07	46.60	3.13	48.92	3.19
		75	36.43	2.98	38.74	3.09	41.05	3.20	42.72	3.24	45.68	3.30	47.99	3.36
		80	35.53	3.13	37.84	3.25	40.14	3.36	41.81	3.40	44.76	3.47	47.07	3.54
		85	34.64	3.28	36.94	3.40	39.24	3.53	40.90	3.57	43.85	3.64	46.15	3.71
		90	33.75	3.44	36.05	3.56	38.34	3.69	40.00	3.73	42.93	3.80	45.23	3.88
		95	32.78	3.59	35.07	3.72	37.35	3.86	**38.40**	**3.90**	41.18	3.90	42.56	3.90
		100	32.40	3.74	34.71	3.88	35.92	3.90	36.63	3.90	39.24	3.90	40.55	3.90
		105	32.01	3.89	33.17	3.90	34.25	3.90	35.10	3.90	37.47	3.90	38.79	3.90
		110	30.46	3.90	31.66	3.90	32.63	3.90	33.59	3.90	35.82	3.90	37.15	3.90
		115	29.01	3.90	30.17	3.90	31.19	3.90	32.27	3.90	34.30	3.90	35.63	3.90
		118	28.19	3.90	29.31	3.90	30.35	3.90	31.49	3.90	33.45	3.90	34.71	3.90
		122	27.35	3.90	28.48	3.90	29.46	3.90	30.61	3.90	32.52	3.90	33.78	3.90
	7 + 7 + 7 + 24	-4	37.75	2.31	40.10	2.39	42.44	2.48	44.14	2.51	47.13	2.55	49.48	2.61
		0	37.73	2.33	40.08	2.42	42.42	2.51	44.11	2.53	47.11	2.58	49.45	2.63
		5	37.70	2.37	40.04	2.46	42.38	2.55	44.07	2.58	47.07	2.62	49.41	2.68
		10	37.67	2.41	40.01	2.49	42.35	2.58	44.04	2.61	47.03	2.66	49.37	2.72
		14	37.64	2.44	39.98	2.53	42.32	2.62	44.01	2.65	46.99	2.70	49.33	2.76
		20	37.61	2.48	39.95	2.57	42.29	2.66	43.97	2.69	46.96	2.74	49.29	2.80
		25	37.59	2.51	39.92	2.60	42.25	2.70	43.94	2.73	46.92	2.78	49.26	2.84
		30	37.56	2.55	39.89	2.64	42.22	2.74	43.91	2.77	46.89	2.82	49.22	2.88
		35	37.53	2.58	39.86	2.68	42.19	2.77	43.87	2.80	46.85	2.86	49.18	2.91
		40	37.50	2.62	39.83	2.71	42.16	2.81	43.84	2.84	46.82	2.90	49.14	2.95
		45	37.47	2.65	39.80	2.75	42.13	2.85	43.81	2.88	46.78	2.93	49.11	2.99
		50	37.44	2.69	39.77	2.78	42.09	2.89	43.77	2.92	46.74	2.97	49.07	3.03
		55	37.41	2.72	39.74	2.82	42.06	2.92	43.74	2.96	46.71	3.01	49.03	3.07
		60	37.39	2.76	39.71	2.86	42.03	2.96	43.71	3.00	46.67	3.05	48.99	3.11
		65	37.36	2.79	39.68	2.89	42.00	3.00	43.67	3.03	46.64	3.09	48.96	3.15
		70	37.33	2.83	39.65	2.93	41.96	3.04	43.64	3.07	46.60	3.13	48.92	3.19
		75	36.43	2.98	38.74	3.09	41.05	3.20	42.72	3.24	45.68	3.30	47.99	3.36
		80	35.53	3.13	37.84	3.25	40.14	3.36	41.81	3.40	44.76	3.47	47.07	3.54
		85	34.64	3.28	36.94	3.40	39.24	3.53	40.90	3.57	43.85	3.64	46.15	3.71
		90	33.75	3.44	36.05	3.56	38.34	3.69	40.00	3.73	42.93	3.80	45.23	3.88
		95	32.78	3.59	35.07	3.72	37.35	3.86	**38.40**	**3.90**	41.18	3.90	42.56	3.90
		100	32.40	3.74	34.71	3.88	35.92	3.90	36.63	3.90	39.24	3.90	40.55	3.90
		105	32.01	3.89	33.17	3.90	34.25	3.90	35.10	3.90	37.47	3.90	38.79	3.90
		110	30.46	3.90	31.66	3.90	32.63	3.90	33.59	3.90	35.82	3.90	37.15	3.90
		115	29.01	3.90	30.17	3.90	31.19	3.90	32.27	3.90	34.30	3.90	35.63	3.90
		118	28.19	3.90	29.31	3.90	30.35	3.90	31.49	3.90	33.45	3.90	34.71	3.90
		122	27.35	3.90	28.48	3.90	29.46	3.90	30.61	3.90	32.52	3.90	33.78	3.90

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80°F dry bulb (DB) and 67°F wet bulb (WB), and outdoor ambient conditions of 95°F dry bulb (DB) and 75°F wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F LMU363HV

Maximum Cooling Capacity Tables

Table 146: LMU363HV Maximum Cooling Capacity Table — Non-Ducted Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
			68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Four (4) Non-Ducted Indoor Units	7 + 9 + 12 + 18	-4	37.75	2.31	40.10	2.39	42.44	2.48	44.14	2.51	47.13	2.55	49.48	2.61
		0	37.73	2.33	40.08	2.42	42.42	2.51	44.11	2.53	47.11	2.58	49.45	2.63
		5	37.70	2.37	40.04	2.46	42.38	2.55	44.07	2.58	47.07	2.62	49.41	2.68
		10	37.67	2.41	40.01	2.49	42.35	2.58	44.04	2.61	47.03	2.66	49.37	2.72
		14	37.64	2.44	39.98	2.53	42.32	2.62	44.01	2.65	46.99	2.70	49.33	2.76
		20	37.61	2.48	39.95	2.57	42.29	2.66	43.97	2.69	46.96	2.74	49.29	2.80
		25	37.59	2.51	39.92	2.60	42.25	2.70	43.94	2.73	46.92	2.78	49.26	2.84
		30	37.56	2.55	39.89	2.64	42.22	2.74	43.91	2.77	46.89	2.82	49.22	2.88
		35	37.53	2.58	39.86	2.68	42.19	2.77	43.87	2.80	46.85	2.86	49.18	2.91
		40	37.50	2.62	39.83	2.71	42.16	2.81	43.84	2.84	46.82	2.90	49.14	2.95
		45	37.47	2.65	39.80	2.75	42.13	2.85	43.81	2.88	46.78	2.93	49.11	2.99
		50	37.44	2.69	39.77	2.78	42.09	2.89	43.77	2.92	46.74	2.97	49.07	3.03
		55	37.41	2.72	39.74	2.82	42.06	2.92	43.74	2.96	46.71	3.01	49.03	3.07
		60	37.39	2.76	39.71	2.86	42.03	2.96	43.71	3.00	46.67	3.05	48.99	3.11
		65	37.36	2.79	39.68	2.89	42.00	3.00	43.67	3.03	46.64	3.09	48.96	3.15
		70	37.33	2.83	39.65	2.93	41.96	3.04	43.64	3.07	46.60	3.13	48.92	3.19
		75	36.43	2.98	38.74	3.09	41.05	3.20	42.72	3.24	45.68	3.30	47.99	3.36
		80	35.53	3.13	37.84	3.25	40.14	3.36	41.81	3.40	44.76	3.47	47.07	3.54
		85	34.64	3.28	36.94	3.40	39.24	3.53	40.90	3.57	43.85	3.64	46.15	3.71
		90	33.75	3.44	36.05	3.56	38.34	3.69	40.00	3.73	42.93	3.80	45.23	3.88
		95	32.78	3.59	35.07	3.72	37.35	3.86	**38.40**	**3.90**	41.18	3.90	42.56	3.90
		100	32.40	3.74	34.71	3.88	35.92	3.90	36.63	3.90	39.24	3.90	40.55	3.90
		105	32.01	3.89	33.17	3.90	34.25	3.90	35.10	3.90	37.47	3.90	38.79	3.90
		110	30.46	3.90	31.66	3.90	32.63	3.90	33.59	3.90	35.82	3.90	37.15	3.90
		115	29.01	3.90	30.17	3.90	31.19	3.90	32.27	3.90	34.30	3.90	35.63	3.90
		118	28.19	3.90	29.31	3.90	30.35	3.90	31.49	3.90	33.45	3.90	34.71	3.90
		122	27.35	3.90	28.48	3.90	29.46	3.90	30.61	3.90	32.52	3.90	33.78	3.90
	7 + 9 + 15 + 15	-4	37.75	2.31	40.10	2.39	42.44	2.48	44.14	2.51	47.13	2.55	49.48	2.61
		0	37.73	2.33	40.08	2.42	42.42	2.51	44.11	2.53	47.11	2.58	49.45	2.63
		5	37.70	2.37	40.04	2.46	42.38	2.55	44.07	2.58	47.07	2.62	49.41	2.68
		10	37.67	2.41	40.01	2.49	42.35	2.58	44.04	2.61	47.03	2.66	49.37	2.72
		14	37.64	2.44	39.98	2.53	42.32	2.62	44.01	2.65	46.99	2.70	49.33	2.76
		20	37.61	2.48	39.95	2.57	42.29	2.66	43.97	2.69	46.96	2.74	49.29	2.80
		25	37.59	2.51	39.92	2.60	42.25	2.70	43.94	2.73	46.92	2.78	49.26	2.84
		30	37.56	2.55	39.89	2.64	42.22	2.74	43.91	2.77	46.89	2.82	49.22	2.88
		35	37.53	2.58	39.86	2.68	42.19	2.77	43.87	2.80	46.85	2.86	49.18	2.91
		40	37.50	2.62	39.83	2.71	42.16	2.81	43.84	2.84	46.82	2.90	49.14	2.95
		45	37.47	2.65	39.80	2.75	42.13	2.85	43.81	2.88	46.78	2.93	49.11	2.99
		50	37.44	2.69	39.77	2.78	42.09	2.89	43.77	2.92	46.74	2.97	49.07	3.03
		55	37.41	2.72	39.74	2.82	42.06	2.92	43.74	2.96	46.71	3.01	49.03	3.07
		60	37.39	2.76	39.71	2.86	42.03	2.96	43.71	3.00	46.67	3.05	48.99	3.11
		65	37.36	2.79	39.68	2.89	42.00	3.00	43.67	3.03	46.64	3.09	48.96	3.15
		70	37.33	2.83	39.65	2.93	41.96	3.04	43.64	3.07	46.60	3.13	48.92	3.19
		75	36.43	2.98	38.74	3.09	41.05	3.20	42.72	3.24	45.68	3.30	47.99	3.36
		80	35.53	3.13	37.84	3.25	40.14	3.36	41.81	3.40	44.76	3.47	47.07	3.54
		85	34.64	3.28	36.94	3.40	39.24	3.53	40.90	3.57	43.85	3.64	46.15	3.71
		90	33.75	3.44	36.05	3.56	38.34	3.69	40.00	3.73	42.93	3.80	45.23	3.88
		95	32.78	3.59	35.07	3.72	37.35	3.86	**38.40**	**3.90**	41.18	3.90	42.56	3.90
		100	32.40	3.74	34.71	3.88	35.92	3.90	36.63	3.90	39.24	3.90	40.55	3.90
		105	32.01	3.89	33.17	3.90	34.25	3.90	35.10	3.90	37.47	3.90	38.79	3.90
		110	30.46	3.90	31.66	3.90	32.63	3.90	33.59	3.90	35.82	3.90	37.15	3.90
		115	29.01	3.90	30.17	3.90	31.19	3.90	32.27	3.90	34.30	3.90	35.63	3.90
		118	28.19	3.90	29.31	3.90	30.35	3.90	31.49	3.90	33.45	3.90	34.71	3.90
		122	27.35	3.90	28.48	3.90	29.46	3.90	30.61	3.90	32.52	3.90	33.78	3.90

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80°F dry bulb (DB) and 67°F wet bulb (WB), and outdoor ambient conditions of 95°F dry bulb (DB) and 75°F wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F LMU363HV

Maximum Cooling Capacity Tables

Table 147: LMU363HV Maximum Cooling Capacity Table — Non-Ducted Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
			68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Four (4) Non-Ducted Indoor Units	7 + 12 + 12 + 15	-4	37.75	2.31	40.10	2.39	42.44	2.48	44.14	2.51	47.13	2.55	49.48	2.61
		0	37.73	2.33	40.08	2.42	42.42	2.51	44.11	2.53	47.11	2.58	49.45	2.63
		5	37.70	2.37	40.04	2.46	42.38	2.55	44.07	2.58	47.07	2.62	49.41	2.68
		10	37.67	2.41	40.01	2.49	42.35	2.58	44.04	2.61	47.03	2.66	49.37	2.72
		14	37.64	2.44	39.98	2.53	42.32	2.62	44.01	2.65	46.99	2.70	49.33	2.76
		20	37.61	2.48	39.95	2.57	42.29	2.66	43.97	2.69	46.96	2.74	49.29	2.80
		25	37.59	2.51	39.92	2.60	42.25	2.70	43.94	2.73	46.92	2.78	49.26	2.84
		30	37.56	2.55	39.89	2.64	42.22	2.74	43.91	2.77	46.89	2.82	49.22	2.88
		35	37.53	2.58	39.86	2.68	42.19	2.77	43.87	2.80	46.85	2.86	49.18	2.91
		40	37.50	2.62	39.83	2.71	42.16	2.81	43.84	2.84	46.82	2.90	49.14	2.95
		45	37.47	2.65	39.80	2.75	42.13	2.85	43.81	2.88	46.78	2.93	49.11	2.99
		50	37.44	2.69	39.77	2.78	42.09	2.89	43.77	2.92	46.74	2.97	49.07	3.03
		55	37.41	2.72	39.74	2.82	42.06	2.92	43.74	2.96	46.71	3.01	49.03	3.07
		60	37.39	2.76	39.71	2.86	42.03	2.96	43.71	3.00	46.67	3.05	48.99	3.11
		65	37.36	2.79	39.68	2.89	42.00	3.00	43.67	3.03	46.64	3.09	48.96	3.15
		70	37.33	2.83	39.65	2.93	41.96	3.04	43.64	3.07	46.60	3.13	48.92	3.19
		75	36.43	2.98	38.74	3.09	41.05	3.20	42.72	3.24	45.68	3.30	47.99	3.36
		80	35.53	3.13	37.84	3.25	40.14	3.36	41.81	3.40	44.76	3.47	47.07	3.54
		85	34.64	3.28	36.94	3.40	39.24	3.53	40.90	3.57	43.85	3.64	46.15	3.71
		90	33.75	3.44	36.05	3.56	38.34	3.69	40.00	3.73	42.93	3.80	45.23	3.88
		95	32.78	3.59	35.07	3.72	37.35	3.86	**38.40**	**3.90**	41.18	3.90	42.56	3.90
		100	32.40	3.74	34.71	3.88	35.92	3.90	36.63	3.90	39.24	3.90	40.55	3.90
		105	32.01	3.89	33.17	3.90	34.25	3.90	35.10	3.90	37.47	3.90	38.79	3.90
		110	30.46	3.90	31.66	3.90	32.63	3.90	33.59	3.90	35.82	3.90	37.15	3.90
		115	29.01	3.90	30.17	3.90	31.19	3.90	32.27	3.90	34.30	3.90	35.63	3.90
		118	28.19	3.90	29.31	3.90	30.35	3.90	31.49	3.90	33.45	3.90	34.71	3.90
		122	27.35	3.90	28.48	3.90	29.46	3.90	30.61	3.90	32.52	3.90	33.78	3.90
	7 + 7 + 9 + 24	-4	37.75	2.31	40.10	2.39	42.44	2.48	44.14	2.51	47.13	2.55	49.48	2.61
		0	37.73	2.33	40.08	2.42	42.42	2.51	44.11	2.53	47.11	2.58	49.45	2.63
		5	37.70	2.37	40.04	2.46	42.38	2.55	44.07	2.58	47.07	2.62	49.41	2.68
		10	37.67	2.41	40.01	2.49	42.35	2.58	44.04	2.61	47.03	2.66	49.37	2.72
		14	37.64	2.44	39.98	2.53	42.32	2.62	44.01	2.65	46.99	2.70	49.33	2.76
		20	37.61	2.48	39.95	2.57	42.29	2.66	43.97	2.69	46.96	2.74	49.29	2.80
		25	37.59	2.51	39.92	2.60	42.25	2.70	43.94	2.73	46.92	2.78	49.26	2.84
		30	37.56	2.55	39.89	2.64	42.22	2.74	43.91	2.77	46.89	2.82	49.22	2.88
		35	37.53	2.58	39.86	2.68	42.19	2.77	43.87	2.80	46.85	2.86	49.18	2.91
		40	37.50	2.62	39.83	2.71	42.16	2.81	43.84	2.84	46.82	2.90	49.14	2.95
		45	37.47	2.65	39.80	2.75	42.13	2.85	43.81	2.88	46.78	2.93	49.11	2.99
		50	37.44	2.69	39.77	2.78	42.09	2.89	43.77	2.92	46.74	2.97	49.07	3.03
		55	37.41	2.72	39.74	2.82	42.06	2.92	43.74	2.96	46.71	3.01	49.03	3.07
		60	37.39	2.76	39.71	2.86	42.03	2.96	43.71	3.00	46.67	3.05	48.99	3.11
		65	37.36	2.79	39.68	2.89	42.00	3.00	43.67	3.03	46.64	3.09	48.96	3.15
		70	37.33	2.83	39.65	2.93	41.96	3.04	43.64	3.07	46.60	3.13	48.92	3.19
		75	36.43	2.98	38.74	3.09	41.05	3.20	42.72	3.24	45.68	3.30	47.99	3.36
		80	35.53	3.13	37.84	3.25	40.14	3.36	41.81	3.40	44.76	3.47	47.07	3.54
		85	34.64	3.28	36.94	3.40	39.24	3.53	40.90	3.57	43.85	3.64	46.15	3.71
		90	33.75	3.44	36.05	3.56	38.34	3.69	40.00	3.73	42.93	3.80	45.23	3.88
		95	32.78	3.59	35.07	3.72	37.35	3.86	**38.40**	**3.90**	41.18	3.90	42.56	3.90
		100	32.40	3.74	34.71	3.88	35.92	3.90	36.63	3.90	39.24	3.90	40.55	3.90
		105	32.01	3.89	33.17	3.90	34.25	3.90	35.10	3.90	37.47	3.90	38.79	3.90
		110	30.46	3.90	31.66	3.90	32.63	3.90	33.59	3.90	35.82	3.90	37.15	3.90
		115	29.01	3.90	30.17	3.90	31.19	3.90	32.27	3.90	34.30	3.90	35.63	3.90
		118	28.19	3.90	29.31	3.90	30.35	3.90	31.49	3.90	33.45	3.90	34.71	3.90
		122	27.35	3.90	28.48	3.90	29.46	3.90	30.61	3.90	32.52	3.90	33.78	3.90

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80°F dry bulb (DB) and 67°F wet bulb (WB), and outdoor ambient conditions of 95°F dry bulb (DB) and 75°F wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F LMU363HV

Maximum Cooling Capacity Tables

MULTI F
MULTI F MAX

Table 148: LMU363HV Maximum Cooling Capacity Table — Non-Ducted Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
			68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Four (4) Non-Ducted Indoor Units	7 + 7 + 15 + 18	-4	37.75	2.31	40.10	2.39	42.44	2.48	44.14	2.51	47.13	2.55	49.48	2.61
		0	37.73	2.33	40.08	2.42	42.42	2.51	44.11	2.53	47.11	2.58	49.45	2.63
		5	37.70	2.37	40.04	2.46	42.38	2.55	44.07	2.58	47.07	2.62	49.41	2.68
		10	37.67	2.41	40.01	2.49	42.35	2.58	44.04	2.61	47.03	2.66	49.37	2.72
		14	37.64	2.44	39.98	2.53	42.32	2.62	44.01	2.65	46.99	2.70	49.33	2.76
		20	37.61	2.48	39.95	2.57	42.29	2.66	43.97	2.69	46.96	2.74	49.29	2.80
		25	37.59	2.51	39.92	2.60	42.25	2.70	43.94	2.73	46.92	2.78	49.26	2.84
		30	37.56	2.55	39.89	2.64	42.22	2.74	43.91	2.77	46.89	2.82	49.22	2.88
		35	37.53	2.58	39.86	2.68	42.19	2.77	43.87	2.80	46.85	2.86	49.18	2.91
		40	37.50	2.62	39.83	2.71	42.16	2.81	43.84	2.84	46.82	2.90	49.14	2.95
		45	37.47	2.65	39.80	2.75	42.13	2.85	43.81	2.88	46.78	2.93	49.11	2.99
		50	37.44	2.69	39.77	2.78	42.09	2.89	43.77	2.92	46.74	2.97	49.07	3.03
		55	37.41	2.72	39.74	2.82	42.06	2.92	43.74	2.96	46.71	3.01	49.03	3.07
		60	37.39	2.76	39.71	2.86	42.03	2.96	43.71	3.00	46.67	3.05	48.99	3.11
		65	37.36	2.79	39.68	2.89	42.00	3.00	43.67	3.03	46.64	3.09	48.96	3.15
		70	37.33	2.83	39.65	2.93	41.96	3.04	43.64	3.07	46.60	3.13	48.92	3.19
		75	36.43	2.98	38.74	3.09	41.05	3.20	42.72	3.24	45.68	3.30	47.99	3.36
		80	35.53	3.13	37.84	3.25	40.14	3.36	41.81	3.40	44.76	3.47	47.07	3.54
		85	34.64	3.28	36.94	3.40	39.24	3.53	40.90	3.57	43.85	3.64	46.15	3.71
		90	33.75	3.44	36.05	3.56	38.34	3.69	40.00	3.73	42.93	3.80	45.23	3.88
		95	32.78	3.59	35.07	3.72	37.35	3.86	**38.40**	**3.90**	41.18	3.90	42.56	3.90
		100	32.40	3.74	34.71	3.88	35.92	3.90	36.63	3.90	39.24	3.90	40.55	3.90
		105	32.01	3.89	33.17	3.90	34.25	3.90	35.10	3.90	37.47	3.90	38.79	3.90
		110	30.46	3.90	31.66	3.90	32.63	3.90	33.59	3.90	35.82	3.90	37.15	3.90
		115	29.01	3.90	30.17	3.90	31.19	3.90	32.27	3.90	34.30	3.90	35.63	3.90
		118	28.19	3.90	29.31	3.90	30.35	3.90	31.49	3.90	33.45	3.90	34.71	3.90
		122	27.35	3.90	28.48	3.90	29.46	3.90	30.61	3.90	32.52	3.90	33.78	3.90
	9 + 9 + 15 + 15	-4	37.75	2.31	40.10	2.39	42.44	2.48	44.14	2.51	47.13	2.55	49.48	2.61
		0	37.73	2.33	40.08	2.42	42.42	2.51	44.11	2.53	47.11	2.58	49.45	2.63
		5	37.70	2.37	40.04	2.46	42.38	2.55	44.07	2.58	47.07	2.62	49.41	2.68
		10	37.67	2.41	40.01	2.49	42.35	2.58	44.04	2.61	47.03	2.66	49.37	2.72
		14	37.64	2.44	39.98	2.53	42.32	2.62	44.01	2.65	46.99	2.70	49.33	2.76
		20	37.61	2.48	39.95	2.57	42.29	2.66	43.97	2.69	46.96	2.74	49.29	2.80
		25	37.59	2.51	39.92	2.60	42.25	2.70	43.94	2.73	46.92	2.78	49.26	2.84
		30	37.56	2.55	39.89	2.64	42.22	2.74	43.91	2.77	46.89	2.82	49.22	2.88
		35	37.53	2.58	39.86	2.68	42.19	2.77	43.87	2.80	46.85	2.86	49.18	2.91
		40	37.50	2.62	39.83	2.71	42.16	2.81	43.84	2.84	46.82	2.90	49.14	2.95
		45	37.47	2.65	39.80	2.75	42.13	2.85	43.81	2.88	46.78	2.93	49.11	2.99
		50	37.44	2.69	39.77	2.78	42.09	2.89	43.77	2.92	46.74	2.97	49.07	3.03
		55	37.41	2.72	39.74	2.82	42.06	2.92	43.74	2.96	46.71	3.01	49.03	3.07
		60	37.39	2.76	39.71	2.86	42.03	2.96	43.71	3.00	46.67	3.05	48.99	3.11
		65	37.36	2.79	39.68	2.89	42.00	3.00	43.67	3.03	46.64	3.09	48.96	3.15
		70	37.33	2.83	39.65	2.93	41.96	3.04	43.64	3.07	46.60	3.13	48.92	3.19
		75	36.43	2.98	38.74	3.09	41.05	3.20	42.72	3.24	45.68	3.30	47.99	3.36
		80	35.53	3.13	37.84	3.25	40.14	3.36	41.81	3.40	44.76	3.47	47.07	3.54
		85	34.64	3.28	36.94	3.40	39.24	3.53	40.90	3.57	43.85	3.64	46.15	3.71
		90	33.75	3.44	36.05	3.56	38.34	3.69	40.00	3.73	42.93	3.80	45.23	3.88
		95	32.78	3.59	35.07	3.72	37.35	3.86	**38.40**	**3.90**	41.18	3.90	42.56	3.90
		100	32.40	3.74	34.71	3.88	35.92	3.90	36.63	3.90	39.24	3.90	40.55	3.90
		105	32.01	3.89	33.17	3.90	34.25	3.90	35.10	3.90	37.47	3.90	38.79	3.90
		110	30.46	3.90	31.66	3.90	32.63	3.90	33.59	3.90	35.82	3.90	37.15	3.90
		115	29.01	3.90	30.17	3.90	31.19	3.90	32.27	3.90	34.30	3.90	35.63	3.90
		118	28.19	3.90	29.31	3.90	30.35	3.90	31.49	3.90	33.45	3.90	34.71	3.90
		122	27.35	3.90	28.48	3.90	29.46	3.90	30.61	3.90	32.52	3.90	33.78	3.90

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80°F dry bulb (DB) and 67°F wet bulb (WB), and outdoor ambient conditions of 95°F dry bulb (DB) and 75°F wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F LMU363HV

Maximum Cooling Capacity Tables

Table 149: LMU363HV Maximum Cooling Capacity Table — Non-Ducted Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
			68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Four (4) Non-Ducted Indoor Units	12 + 12 + 12 + 12	-4	37.75	2.31	40.10	2.39	42.44	2.48	44.14	2.51	47.13	2.55	49.48	2.61
		0	37.73	2.33	40.08	2.42	42.42	2.51	44.11	2.53	47.11	2.58	49.45	2.63
		5	37.70	2.37	40.04	2.46	42.38	2.55	44.07	2.58	47.07	2.62	49.41	2.68
		10	37.67	2.41	40.01	2.49	42.35	2.58	44.04	2.61	47.03	2.66	49.37	2.72
		14	37.64	2.44	39.98	2.53	42.32	2.62	44.01	2.65	46.99	2.70	49.33	2.76
		20	37.61	2.48	39.95	2.57	42.29	2.66	43.97	2.69	46.96	2.74	49.29	2.80
		25	37.59	2.51	39.92	2.60	42.25	2.70	43.94	2.73	46.92	2.78	49.26	2.84
		30	37.56	2.55	39.89	2.64	42.22	2.74	43.91	2.77	46.89	2.82	49.22	2.88
		35	37.53	2.58	39.86	2.68	42.19	2.77	43.87	2.80	46.85	2.86	49.18	2.91
		40	37.50	2.62	39.83	2.71	42.16	2.81	43.84	2.84	46.82	2.90	49.14	2.95
		45	37.47	2.65	39.80	2.75	42.13	2.85	43.81	2.88	46.78	2.93	49.11	2.99
		50	37.44	2.69	39.77	2.78	42.09	2.89	43.77	2.92	46.74	2.97	49.07	3.03
		55	37.41	2.72	39.74	2.82	42.06	2.92	43.74	2.96	46.71	3.01	49.03	3.07
		60	37.39	2.76	39.71	2.86	42.03	2.96	43.71	3.00	46.67	3.05	48.99	3.11
		65	37.36	2.79	39.68	2.89	42.00	3.00	43.67	3.03	46.64	3.09	48.96	3.15
		70	37.33	2.83	39.65	2.93	41.96	3.04	43.64	3.07	46.60	3.13	48.92	3.19
		75	36.43	2.98	38.74	3.09	41.05	3.20	42.72	3.24	45.68	3.30	47.99	3.36
		80	35.53	3.13	37.84	3.25	40.14	3.36	41.81	3.40	44.76	3.47	47.07	3.54
		85	34.64	3.28	36.94	3.40	39.24	3.53	40.90	3.57	43.85	3.64	46.15	3.71
		90	33.75	3.44	36.05	3.56	38.34	3.69	40.00	3.73	42.93	3.80	45.23	3.88
		95	32.78	3.59	35.07	3.72	37.35	3.86	**38.40**	**3.90**	41.18	3.90	42.56	3.90
		100	32.40	3.74	34.71	3.88	35.92	3.90	36.63	3.90	39.24	3.90	40.55	3.90
		105	32.01	3.89	33.17	3.90	34.25	3.90	35.10	3.90	37.47	3.90	38.79	3.90
		110	30.46	3.90	31.66	3.90	32.63	3.90	33.59	3.90	35.82	3.90	37.15	3.90
		115	29.01	3.90	30.17	3.90	31.19	3.90	32.27	3.90	34.30	3.90	35.63	3.90
		118	28.19	3.90	29.31	3.90	30.35	3.90	31.49	3.90	33.45	3.90	34.71	3.90
		122	27.35	3.90	28.48	3.90	29.46	3.90	30.61	3.90	32.52	3.90	33.78	3.90
	9 + 9 + 12 + 18	-4	37.75	2.31	40.10	2.39	42.44	2.48	44.14	2.51	47.13	2.55	49.48	2.61
		0	37.73	2.33	40.08	2.42	42.42	2.51	44.11	2.53	47.11	2.58	49.45	2.63
		5	37.70	2.37	40.04	2.46	42.38	2.55	44.07	2.58	47.07	2.62	49.41	2.68
		10	37.67	2.41	40.01	2.49	42.35	2.58	44.04	2.61	47.03	2.66	49.37	2.72
		14	37.64	2.44	39.98	2.53	42.32	2.62	44.01	2.65	46.99	2.70	49.33	2.76
		20	37.61	2.48	39.95	2.57	42.29	2.66	43.97	2.69	46.96	2.74	49.29	2.80
		25	37.59	2.51	39.92	2.60	42.25	2.70	43.94	2.73	46.92	2.78	49.26	2.84
		30	37.56	2.55	39.89	2.64	42.22	2.74	43.91	2.77	46.89	2.82	49.22	2.88
		35	37.53	2.58	39.86	2.68	42.19	2.77	43.87	2.80	46.85	2.86	49.18	2.91
		40	37.50	2.62	39.83	2.71	42.16	2.81	43.84	2.84	46.82	2.90	49.14	2.95
		45	37.47	2.65	39.80	2.75	42.13	2.85	43.81	2.88	46.78	2.93	49.11	2.99
		50	37.44	2.69	39.77	2.78	42.09	2.89	43.77	2.92	46.74	2.97	49.07	3.03
		55	37.41	2.72	39.74	2.82	42.06	2.92	43.74	2.96	46.71	3.01	49.03	3.07
		60	37.39	2.76	39.71	2.86	42.03	2.96	43.71	3.00	46.67	3.05	48.99	3.11
		65	37.36	2.79	39.68	2.89	42.00	3.00	43.67	3.03	46.64	3.09	48.96	3.15
		70	37.33	2.83	39.65	2.93	41.96	3.04	43.64	3.07	46.60	3.13	48.92	3.19
		75	36.43	2.98	38.74	3.09	41.05	3.20	42.72	3.24	45.68	3.30	47.99	3.36
		80	35.53	3.13	37.84	3.25	40.14	3.36	41.81	3.40	44.76	3.47	47.07	3.54
		85	34.64	3.28	36.94	3.40	39.24	3.53	40.90	3.57	43.85	3.64	46.15	3.71
		90	33.75	3.44	36.05	3.56	38.34	3.69	40.00	3.73	42.93	3.80	45.23	3.88
		95	32.78	3.59	35.07	3.72	37.35	3.86	**38.40**	**3.90**	41.18	3.90	42.56	3.90
		100	32.40	3.74	34.71	3.88	35.92	3.90	36.63	3.90	39.24	3.90	40.55	3.90
		105	32.01	3.89	33.17	3.90	34.25	3.90	35.10	3.90	37.47	3.90	38.79	3.90
		110	30.46	3.90	31.66	3.90	32.63	3.90	33.59	3.90	35.82	3.90	37.15	3.90
		115	29.01	3.90	30.17	3.90	31.19	3.90	32.27	3.90	34.30	3.90	35.63	3.90
		118	28.19	3.90	29.31	3.90	30.35	3.90	31.49	3.90	33.45	3.90	34.71	3.90
		122	27.35	3.90	28.48	3.90	29.46	3.90	30.61	3.90	32.52	3.90	33.78	3.90

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80°F dry bulb (DB) and 67°F wet bulb (WB), and outdoor ambient conditions of 95°F dry bulb (DB) and 75°F wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F LMU363HV

Maximum Cooling Capacity Tables

MULTI F
MULTI F MAX

Table 150: LMU363HV Maximum Cooling Capacity Table — Ducted Indoor Units.

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
			68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Two (2) Ducted Indoor Units	9 + 9	-4	21.24	1.12	22.55	1.16	23.87	1.20	24.83	1.22	26.51	1.24	27.83	1.27
		0	21.22	1.13	22.54	1.17	23.86	1.22	24.81	1.23	26.50	1.25	27.81	1.28
		5	21.21	1.15	22.52	1.19	23.84	1.24	24.79	1.25	26.47	1.27	27.79	1.30
		10	21.19	1.17	22.51	1.21	22.83	1.26	24.77	1.27	26.45	1.29	27.77	1.32
		14	21.17	1.19	22.49	1.23	23.80	1.27	24.75	1.29	26.43	1.31	27.75	1.34
		20	21.16	1.20	22.47	1.25	23.79	1.29	24.74	1.31	26.41	1.33	27.73	1.36
		25	21.14	1.22	22.46	1.26	23.77	1.31	24.72	1.33	26.39	1.35	27.71	1.38
		30	21.13	1.24	22.44	1.28	23.75	1.33	24.70	1.34	26.37	1.37	27.69	1.40
		35	21.11	1.25	22.42	1.30	23.73	1.35	24.68	1.36	26.35	1.39	27.66	1.42
		40	21.09	1.27	22.40	1.32	23.71	1.37	24.66	1.38	26.33	1.41	27.64	1.44
		45	21.08	1.29	22.39	1.33	23.70	1.38	24.64	1.40	26.31	1.43	27.62	1.45
		50	21.06	1.30	22.37	1.35	23.68	1.40	24.62	1.42	26.29	1.44	27.60	1.47
		55	21.05	1.32	22.35	1.37	23.66	1.42	24.60	1.44	26.27	1.46	27.58	1.49
		60	21.03	1.34	22.34	1.39	23.64	1.44	24.58	1.45	26.25	1.48	27.56	1.51
		65	21.01	1.36	22.32	1.41	23.62	1.46	24.57	1.47	26.23	1.50	27.54	1.53
		70	21.00	1.37	22.30	1.42	23.60	1.47	24.55	1.49	26.21	1.52	27.52	1.55
		75	20.49	1.45	21.79	1.50	23.09	1.55	24.03	1.57	25.69	1.60	27.00	1.63
		80	19.99	1.52	21.28	1.58	22.58	1.63	23.52	1.65	25.18	1.68	26.47	1.72
		85	19.49	1.60	20.78	1.65	22.07	1.71	23.01	1.73	24.66	1.77	25.96	1.80
		90	18.98	1.67	20.28	1.73	21.57	1.79	22.50	1.81	24.15	1.85	25.44	1.89
		95	18.44	1.74	19.73	1.81	21.01	1.87	**21.60**	**1.89**	23.58	1.93	24.86	1.97
		100	18.22	1.82	19.53	1.88	20.83	1.95	21.51	1.97	23.44	2.01	24.74	2.05
		105	18.01	1.89	19.33	1.96	20.65	2.03	21.41	2.06	23.29	2.09	24.61	2.14
		110	17.79	1.97	19.13	2.04	20.47	2.11	21.32	2.14	23.15	2.18	24.49	2.22
		115	17.57	2.04	18.93	2.11	20.29	2.19	21.22	2.22	23.00	2.26	24.36	2.30
		118	17.44	2.08	18.81	2.16	20.18	2.24	21.17	2.26	22.92	2.31	24.28	2.35
		122	17.40	2.14	18.77	2.22	20.14	2.30	21.15	2.33	22.89	2.37	24.26	2.42
	9 + 12	-4	24.78	1.37	26.31	1.42	27.85	1.47	28.96	1.49	30.93	1.52	32.47	1.55
		0	24.76	1.39	26.30	1.44	27.84	1.49	28.95	1.51	30.91	1.54	32.45	1.57
		5	24.74	1.41	26.28	1.46	27.81	1.51	28.92	1.53	30.89	1.56	32.42	1.59
		10	24.72	1.43	26.26	1.48	27.79	1.54	28.90	1.55	30.86	1.58	32.40	1.62
		14	24.70	1.45	26.24	1.50	27.77	1.56	28.88	1.58	30.84	1.61	32.37	1.64
		20	24.68	1.47	26.22	1.53	27.75	1.58	28.86	1.60	30.82	1.63	32.35	1.66
		25	24.67	1.49	26.20	1.55	27.73	1.60	28.84	1.62	30.79	1.65	32.33	1.69
		30	24.65	1.51	26.18	1.57	27.71	1.63	28.81	1.65	30.77	1.68	32.30	1.71
		35	24.63	1.53	26.16	1.59	27.69	1.65	28.79	1.67	30.75	1.70	32.28	1.73
		40	24.61	1.56	26.14	1.61	27.67	1.67	28.77	1.69	30.72	1.72	32.25	1.76
		45	24.59	1.58	26.12	1.63	27.64	1.69	28.75	1.71	30.70	1.75	32.23	1.78
		50	24.57	1.60	26.10	1.66	27.62	1.72	28.73	1.74	30.68	1.77	32.20	1.80
		55	24.55	1.62	26.08	1.68	27.60	1.74	28.70	1.76	30.65	1.79	32.18	1.83
		60	24.53	1.64	26.06	1.70	27.58	1.76	28.68	1.78	30.63	1.81	32.15	1.85
		65	24.52	1.66	26.04	1.72	27.56	1.78	28.66	1.80	30.61	1.84	32.13	1.87
		70	24.50	1.68	26.02	1.74	27.54	1.81	28.64	1.83	30.58	1.86	32.10	1.90
		75	23.91	1.77	25.42	1.84	26.94	1.90	28.04	1.93	29.98	1.96	31.49	2.00
		80	23.32	1.86	24.83	1.93	26.34	2.00	27.44	2.02	29.37	2.06	30.89	2.10
		85	22.73	1.95	24.24	2.02	25.75	2.10	26.84	2.12	28.77	2.16	30.28	2.21
		90	22.15	2.04	23.66	2.12	25.16	2.20	26.25	2.22	28.17	2.26	29.68	2.31
		95	21.51	2.13	23.01	2.21	24.51	2.29	**25.20**	**2.32**	27.51	2.36	29.01	2.41
		100	21.26	2.23	22.78	2.31	24.30	2.39	25.09	2.42	27.34	2.46	28.86	2.51
		105	21.01	2.32	22.55	2.40	24.09	2.49	24.98	2.52	27.17	2.56	28.71	2.62
		110	20.75	2.41	22.32	2.49	23.88	2.59	24.87	2.62	27.01	2.66	28.57	2.72
		115	20.50	2.50	22.09	2.59	23.67	2.68	24.76	2.71	26.84	2.76	28.42	2.82
		118	20.35	2.55	21.95	2.64	23.54	2.74	24.70	2.77	26.74	2.82	28.33	2.88
		122	20.30	2.62	21.90	2.72	23.50	2.82	24.67	2.85	26.70	2.91	28.30	2.96

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80°F dry bulb (DB) and 67°F wet bulb (WB), and outdoor ambient conditions of 95°F dry bulb (DB) and 75°F wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F LMU363HV

Maximum Cooling Capacity Tables

Table 151: LMU363HV Maximum Cooling Capacity Table — Ducted Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
			68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Two (2) Ducted Indoor Units	12 + 12	-4	28.31	1.63	30.07	1.69	31.83	1.75	33.10	1.77	35.35	1.81	37.11	1.84
		0	28.30	1.65	30.06	1.71	31.81	1.77	33.08	1.79	35.33	1.83	37.09	1.86
		5	28.28	1.68	30.03	1.74	31.79	1.80	33.06	1.82	35.30	1.86	37.06	1.89
		10	28.25	1.70	30.01	1.76	31.76	1.83	33.03	1.85	35.27	1.88	37.03	1.92
		14	28.23	1.73	29.99	1.79	31.74	1.86	33.01	1.88	35.25	1.91	37.00	1.95
		20	28.21	1.75	29.96	1.82	31.72	1.88	32.98	1.90	35.22	1.94	36.97	1.98
		25	28.19	1.78	29.94	1.84	31.69	1.91	32.96	1.93	35.19	1.97	36.94	2.01
		30	28.17	1.80	29.92	1.87	31.67	1.94	32.93	1.96	35.17	1.99	36.91	2.03
		35	28.15	1.83	29.89	1.89	31.64	1.96	32.90	1.98	35.14	2.02	36.89	2.06
		40	28.12	1.85	29.87	1.92	31.62	1.99	32.88	2.01	35.11	2.05	36.86	2.09
		45	28.10	1.88	29.85	1.94	31.59	2.02	32.85	2.04	35.08	2.08	36.83	2.12
		50	28.08	1.90	29.83	1.97	31.57	2.04	32.83	2.07	35.06	2.10	36.80	2.15
		55	28.06	1.93	29.80	2.00	31.55	2.07	32.80	2.09	35.03	2.13	36.77	2.17
		60	28.04	1.95	29.78	2.02	31.52	2.10	32.78	2.12	35.00	2.16	36.75	2.20
		65	28.02	1.98	29.76	2.05	31.50	2.12	32.75	2.15	34.98	2.19	36.72	2.23
		70	28.00	2.00	29.73	2.07	31.47	2.15	32.73	2.17	34.95	2.21	36.69	2.26
		75	27.32	2.11	29.06	2.18	30.79	2.26	32.04	2.29	34.26	2.33	35.99	2.38
		80	26.65	2.22	28.38	2.30	30.11	2.38	31.36	2.41	33.57	2.45	35.30	2.50
		85	25.98	2.32	27.71	2.41	29.43	2.50	30.68	2.53	32.88	2.57	34.61	2.62
		90	25.31	2.43	27.03	2.52	28.76	2.61	30.00	2.64	32.20	2.69	33.92	2.75
		95	24.59	2.54	26.30	2.63	28.01	2.73	**28.80**	**2.76**	31.44	2.81	33.15	2.87
		100	24.30	2.65	26.04	2.74	27.77	2.84	28.67	2.88	31.25	2.93	32.98	2.99
		105	24.01	2.76	25.77	2.86	27.53	2.96	28.55	2.99	31.06	3.05	32.82	3.11
		110	23.72	2.86	25.51	2.97	27.29	3.08	28.42	3.11	30.86	3.17	32.65	3.23
		115	23.43	2.97	25.24	3.08	27.05	3.19	28.30	3.23	30.67	3.29	32.48	3.36
		118	23.26	3.04	25.08	3.15	26.90	3.26	28.22	3.30	30.56	3.36	32.38	3.43
		122	23.20	3.12	25.03	3.24	26.86	3.35	28.20	3.39	30.52	3.46	32.35	3.53
	9 + 18	-4	31.85	1.98	33.83	2.05	35.81	2.13	37.24	2.15	39.77	2.19	41.75	2.24
		0	31.84	2.00	33.81	2.07	35.79	2.15	37.22	2.18	39.74	2.22	41.72	2.26
		5	31.81	2.03	33.79	2.11	35.76	2.19	37.19	2.21	39.71	2.25	41.69	2.30
		10	31.79	2.06	33.76	2.14	35.73	2.22	37.16	2.24	39.68	2.29	41.66	2.33
		14	31.76	2.09	33.73	2.17	35.71	2.25	37.13	2.28	39.65	2.32	41.62	2.37
		20	31.74	2.12	33.71	2.20	35.68	2.28	37.10	2.31	39.62	2.35	41.59	2.40
		25	31.71	2.15	33.68	2.23	35.65	2.31	37.07	2.34	39.59	2.39	41.56	2.43
		30	31.69	2.18	33.66	2.26	35.63	2.35	37.05	2.37	39.56	2.42	41.53	2.47
		35	31.66	2.21	33.63	2.30	35.60	2.38	37.02	2.41	39.53	2.45	41.50	2.50
		40	31.64	2.24	33.61	2.33	35.57	2.41	36.99	2.44	39.50	2.48	41.47	2.53
		45	31.62	2.27	33.58	2.36	35.54	2.44	36.96	2.47	39.47	2.52	41.43	2.57
		50	31.59	2.30	33.55	2.39	35.52	2.48	36.93	2.50	39.44	2.55	41.40	2.60
		55	31.57	2.33	33.53	2.42	35.49	2.51	36.90	2.54	39.41	2.58	41.37	2.64
		60	31.54	2.36	33.50	2.45	35.46	2.54	36.88	2.57	39.38	2.62	41.34	2.67
		65	31.52	2.40	33.48	2.48	35.43	2.57	36.85	2.60	39.35	2.65	41.31	2.70
		70	31.50	2.43	33.45	2.51	35.41	2.61	36.82	2.64	39.32	2.68	41.28	2.74
		75	30.74	2.56	32.69	2.65	34.64	2.75	36.05	2.78	38.54	2.83	40.49	2.89
		80	29.98	2.69	31.93	2.78	33.87	2.89	35.28	2.92	37.76	2.97	39.71	3.03
		85	29.23	2.82	31.17	2.92	33.11	3.03	34.51	3.06	36.99	3.12	38.94	3.18
		90	28.48	2.95	30.41	3.06	32.35	3.17	33.75	3.20	36.22	3.26	38.16	3.33
		95	27.66	3.08	29.59	3.19	31.52	3.31	**32.40**	**3.35**	35.37	3.41	37.30	3.48
		100	27.34	3.21	29.29	3.33	31.24	3.45	32.26	3.49	35.15	3.55	37.11	3.63
		105	27.01	3.34	28.99	3.46	30.97	3.59	32.12	3.63	34.94	3.70	36.92	3.77
		110	26.68	3.47	28.69	3.60	30.70	3.73	31.98	3.77	34.72	3.84	36.54	3.90
		115	26.36	3.60	28.40	3.73	30.43	3.87	31.68	3.90	33.73	3.90	35.01	3.90
		118	26.16	3.68	28.22	3.82	29.89	3.90	30.96	3.90	32.86	3.90	34.15	3.90
		122	26.10	3.79	28.02	3.90	28.95	3.90	30.10	3.90	31.95	3.90	33.16	3.90

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80°F dry bulb (DB) and 67°F wet bulb (WB), and outdoor ambient conditions of 95°F dry bulb (DB) and 75°F wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F LMU363HV

Maximum Cooling Capacity Tables

Table 152: LMU363HV Maximum Cooling Capacity Table — Ducted Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
			68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Two (2) Ducted Indoor Units	12 + 18	-4	33.43	2.21	35.50	2.29	37.58	2.37	39.08	2.40	41.73	2.44	43.81	2.49
		0	33.41	2.23	35.48	2.31	37.56	2.40	39.06	2.43	41.71	2.47	43.78	2.52
		5	33.38	2.27	35.45	2.35	37.53	2.44	39.02	2.47	41.67	2.51	43.75	2.56
		10	33.36	2.30	35.43	2.39	37.50	2.47	38.99	2.50	41.64	2.55	43.71	2.60
		14	33.33	2.34	35.40	2.42	37.47	2.51	38.96	2.54	41.61	2.59	43.68	2.64
		20	33.30	2.37	35.37	2.46	37.44	2.55	38.94	2.57	41.58	2.62	43.65	2.68
		25	33.28	2.40	35.35	2.49	37.41	2.58	38.91	2.61	41.55	2.66	43.61	2.71
		30	33.25	2.44	35.32	2.53	37.38	2.62	38.88	2.65	41.51	2.70	43.58	2.75
		35	33.23	2.47	35.29	2.56	37.36	2.65	38.85	2.68	41.48	2.73	43.55	2.79
		40	33.20	2.50	35.27	2.60	37.33	2.69	38.82	2.72	41.45	2.77	43.51	2.83
		45	33.18	2.54	35.24	2.63	37.30	2.73	38.79	2.76	41.42	2.81	43.48	2.87
		50	33.15	2.57	35.21	2.66	37.27	2.76	38.76	2.79	41.39	2.85	43.45	2.90
		55	33.13	2.60	35.18	2.70	37.24	2.80	38.73	2.83	41.36	2.88	43.41	2.94
		60	33.10	2.64	35.16	2.73	37.21	2.83	38.70	2.87	41.32	2.92	43.38	2.98
		65	33.08	2.67	35.13	2.77	37.18	2.87	38.67	2.90	41.29	2.96	43.35	3.02
		70	33.05	2.71	35.10	2.80	37.16	2.91	38.64	2.94	41.26	2.99	43.31	3.06
		75	32.26	2.85	34.30	2.96	36.35	3.06	37.83	3.10	40.45	3.16	42.49	3.22
		80	31.46	3.00	33.50	3.11	35.54	3.22	37.02	3.26	39.63	3.32	41.67	3.38
		85	30.67	3.14	32.71	3.26	34.75	3.38	36.22	3.42	38.82	3.48	40.86	3.55
		90	29.88	3.29	31.92	3.41	33.95	3.53	35.42	3.57	38.01	3.64	40.05	3.71
		95	29.03	3.43	31.05	3.56	33.07	3.69	**34.00**	**3.73**	37.12	3.80	39.14	3.88
		100	28.69	3.58	30.74	3.71	32.79	3.85	33.85	3.89	36.33	3.90	37.59	3.90
		105	28.34	3.73	30.42	3.86	31.69	3.90	32.45	3.90	34.62	3.90	35.89	3.90
		110	28.00	3.87	29.28	3.90	30.21	3.90	31.09	3.90	33.13	3.90	34.39	3.90
		115	26.83	3.90	27.87	3.90	28.83	3.90	29.82	3.90	31.73	3.90	32.94	3.90
		118	26.06	3.90	27.11	3.90	28.09	3.90	29.14	3.90	30.92	3.90	32.13	3.90
		122	25.31	3.90	26.31	3.90	27.24	3.90	28.29	3.90	30.03	3.90	31.22	3.90
	9 + 24	-4	33.43	2.21	35.50	2.29	37.58	2.37	39.08	2.40	41.73	2.44	43.81	2.49
		0	33.41	2.23	35.48	2.31	37.56	2.40	39.06	2.43	41.71	2.47	43.78	2.52
		5	33.38	2.27	35.45	2.35	37.53	2.44	39.02	2.47	41.67	2.51	43.75	2.56
		10	33.36	2.30	35.43	2.39	37.50	2.47	38.99	2.50	41.64	2.55	43.71	2.60
		14	33.33	2.34	35.40	2.42	37.47	2.51	38.96	2.54	41.61	2.59	43.68	2.64
		20	33.30	2.37	35.37	2.46	37.44	2.55	38.94	2.57	41.58	2.62	43.65	2.68
		25	33.28	2.40	35.35	2.49	37.41	2.58	38.91	2.61	41.55	2.66	43.61	2.71
		30	33.25	2.44	35.32	2.53	37.38	2.62	38.88	2.65	41.51	2.70	43.58	2.75
		35	33.23	2.47	35.29	2.56	37.36	2.65	38.85	2.68	41.48	2.73	43.55	2.79
		40	33.20	2.50	35.27	2.60	37.33	2.69	38.82	2.72	41.45	2.77	43.51	2.83
		45	33.18	2.54	35.24	2.63	37.30	2.73	38.79	2.76	41.42	2.81	43.48	2.87
		50	33.15	2.57	35.21	2.66	37.27	2.76	38.76	2.79	41.39	2.85	43.45	2.90
		55	33.13	2.60	35.18	2.70	37.24	2.80	38.73	2.83	41.36	2.88	43.41	2.94
		60	33.10	2.64	35.16	2.73	37.21	2.83	38.70	2.87	41.32	2.92	43.38	2.98
		65	33.08	2.67	35.13	2.77	37.18	2.87	38.67	2.90	41.29	2.96	43.35	3.02
		70	33.05	2.71	35.10	2.80	37.16	2.91	38.64	2.94	41.26	2.99	43.31	3.06
		75	32.26	2.85	34.30	2.96	36.35	3.06	37.83	3.10	40.45	3.16	42.49	3.22
		80	31.46	3.00	33.50	3.11	35.54	3.22	37.02	3.26	39.63	3.32	41.67	3.38
		85	30.67	3.14	32.71	3.26	34.75	3.38	36.22	3.42	38.82	3.48	40.86	3.55
		90	29.88	3.29	31.92	3.41	33.95	3.53	35.42	3.57	38.01	3.64	40.05	3.71
		95	29.03	3.43	31.05	3.56	33.07	3.69	**34.00**	**3.73**	37.12	3.80	39.14	3.88
		100	28.69	3.58	30.74	3.71	32.79	3.85	33.85	3.89	36.33	3.90	37.59	3.90
		105	28.34	3.73	30.42	3.86	31.69	3.90	32.45	3.90	34.62	3.90	35.89	3.90
		110	28.00	3.87	29.28	3.90	30.21	3.90	31.09	3.90	33.13	3.90	34.39	3.90
		115	26.83	3.90	27.87	3.90	28.83	3.90	29.82	3.90	31.73	3.90	32.94	3.90
		118	26.06	3.90	27.11	3.90	28.09	3.90	29.14	3.90	30.92	3.90	32.13	3.90
		122	25.31	3.90	26.31	3.90	27.24	3.90	28.29	3.90	30.03	3.90	31.22	3.90

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80°F dry bulb (DB) and 67°F wet bulb (WB), and outdoor ambient conditions of 95°F dry bulb (DB) and 75°F wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F LMU363HV

Maximum Cooling Capacity Tables

Table 153: LMU363HV Maximum Cooling Capacity Table — Ducted Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
			68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Two (2) Ducted Indoor Units	18 + 18	-4	33.43	2.21	35.50	2.29	37.58	2.37	39.08	2.40	41.73	2.44	43.81	2.49
		0	33.41	2.23	35.48	2.31	37.56	2.40	39.06	2.43	41.71	2.47	43.78	2.52
		5	33.38	2.27	35.45	2.35	37.53	2.44	39.02	2.47	41.67	2.51	43.75	2.56
		10	33.36	2.30	35.43	2.39	37.50	2.47	38.99	2.50	41.64	2.55	43.71	2.60
		14	33.33	2.34	35.40	2.42	37.47	2.51	38.96	2.54	41.61	2.59	43.68	2.64
		20	33.30	2.37	35.37	2.46	37.44	2.55	38.94	2.57	41.58	2.62	43.65	2.68
		25	33.28	2.40	35.35	2.49	37.41	2.58	38.91	2.61	41.55	2.66	43.61	2.71
		30	33.25	2.44	35.32	2.53	37.38	2.62	38.88	2.65	41.51	2.70	43.58	2.75
		35	33.23	2.47	35.29	2.56	37.36	2.65	38.85	2.68	41.48	2.73	43.55	2.79
		40	33.20	2.50	35.27	2.60	37.33	2.69	38.82	2.72	41.45	2.77	43.51	2.83
		45	33.18	2.54	35.24	2.63	37.30	2.73	38.79	2.76	41.42	2.81	43.48	2.87
		50	33.15	2.57	35.21	2.66	37.27	2.76	38.76	2.79	41.39	2.85	43.45	2.90
		55	33.13	2.60	35.18	2.70	37.24	2.80	38.73	2.83	41.36	2.88	43.41	2.94
		60	33.10	2.64	35.16	2.73	37.21	2.83	38.70	2.87	41.32	2.92	43.38	2.98
		65	33.08	2.67	35.13	2.77	37.18	2.87	38.67	2.90	41.29	2.96	43.35	3.02
		70	33.05	2.71	35.10	2.80	37.16	2.91	38.64	2.94	41.26	2.99	43.31	3.06
		75	32.26	2.85	34.30	2.96	36.35	3.06	37.83	3.10	40.45	3.16	42.49	3.22
		80	31.46	3.00	33.50	3.11	35.54	3.22	37.02	3.26	39.63	3.32	41.67	3.38
		85	30.67	3.14	32.71	3.26	34.75	3.38	36.22	3.42	38.82	3.48	40.86	3.55
		90	29.88	3.29	31.92	3.41	33.95	3.53	35.42	3.57	38.01	3.64	40.05	3.71
		95	29.03	3.43	31.05	3.56	33.07	3.69	**34.00**	**3.73**	37.12	3.80	39.14	3.88
		100	28.69	3.58	30.74	3.71	32.79	3.85	33.85	3.89	36.33	3.90	37.59	3.90
		105	28.34	3.73	30.42	3.86	31.69	3.90	32.45	3.90	34.62	3.90	35.89	3.90
		110	28.00	3.87	29.28	3.90	30.21	3.90	31.09	3.90	33.13	3.90	34.39	3.90
		115	26.83	3.90	27.87	3.90	28.83	3.90	29.82	3.90	31.73	3.90	32.94	3.90
		118	26.06	3.90	27.11	3.90	28.09	3.90	29.14	3.90	30.92	3.90	32.13	3.90
		122	25.31	3.90	26.31	3.90	27.24	3.90	28.29	3.90	30.03	3.90	31.22	3.90
	12 + 24	-4	33.43	2.21	35.50	2.29	37.58	2.37	39.08	2.40	41.73	2.44	43.81	2.49
		0	33.41	2.23	35.48	2.31	37.56	2.40	39.06	2.43	41.71	2.47	43.78	2.52
		5	33.38	2.27	35.45	2.35	37.53	2.44	39.02	2.47	41.67	2.51	43.75	2.56
		10	33.36	2.30	35.43	2.39	37.50	2.47	38.99	2.50	41.64	2.55	43.71	2.60
		14	33.33	2.34	35.40	2.42	37.47	2.51	38.96	2.54	41.61	2.59	43.68	2.64
		20	33.30	2.37	35.37	2.46	37.44	2.55	38.94	2.57	41.58	2.62	43.65	2.68
		25	33.28	2.40	35.35	2.49	37.41	2.58	38.91	2.61	41.55	2.66	43.61	2.71
		30	33.25	2.44	35.32	2.53	37.38	2.62	38.88	2.65	41.51	2.70	43.58	2.75
		35	33.23	2.47	35.29	2.56	37.36	2.65	38.85	2.68	41.48	2.73	43.55	2.79
		40	33.20	2.50	35.27	2.60	37.33	2.69	38.82	2.72	41.45	2.77	43.51	2.83
		45	33.18	2.54	35.24	2.63	37.30	2.73	38.79	2.76	41.42	2.81	43.48	2.87
		50	33.15	2.57	35.21	2.66	37.27	2.76	38.76	2.79	41.39	2.85	43.45	2.90
		55	33.13	2.60	35.18	2.70	37.24	2.80	38.73	2.83	41.36	2.88	43.41	2.94
		60	33.10	2.64	35.16	2.73	37.21	2.83	38.70	2.87	41.32	2.92	43.38	2.98
		65	33.08	2.67	35.13	2.77	37.18	2.87	38.67	2.90	41.29	2.96	43.35	3.02
		70	33.05	2.71	35.10	2.80	37.16	2.91	38.64	2.94	41.26	2.99	43.31	3.06
		75	32.26	2.85	34.30	2.96	36.35	3.06	37.83	3.10	40.45	3.16	42.49	3.22
		80	31.46	3.00	33.50	3.11	35.54	3.22	37.02	3.26	39.63	3.32	41.67	3.38
		85	30.67	3.14	32.71	3.26	34.75	3.38	36.22	3.42	38.82	3.48	40.86	3.55
		90	29.88	3.29	31.92	3.41	33.95	3.53	35.42	3.57	38.01	3.64	40.05	3.71
		95	29.03	3.43	31.05	3.56	33.07	3.69	**34.00**	**3.73**	37.12	3.80	39.14	3.88
		100	28.69	3.58	30.74	3.71	32.79	3.85	33.85	3.89	36.33	3.90	37.59	3.90
		105	28.34	3.73	30.42	3.86	31.69	3.90	32.45	3.90	34.62	3.90	35.89	3.90
		110	28.00	3.87	29.28	3.90	30.21	3.90	31.09	3.90	33.13	3.90	34.39	3.90
		115	26.83	3.90	27.87	3.90	28.83	3.90	29.82	3.90	31.73	3.90	32.94	3.90
		118	26.06	3.90	27.11	3.90	28.09	3.90	29.14	3.90	30.92	3.90	32.13	3.90
		122	25.31	3.90	26.31	3.90	27.24	3.90	28.29	3.90	30.03	3.90	31.22	3.90

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F LMU363HV

Maximum Cooling Capacity Tables

Table 154: LMU363HV Maximum Cooling Capacity Table — Ducted Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
			68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Three (3) Ducted Indoor Units	9 + 9 + 9	-4	31.85	1.88	33.83	1.95	35.81	2.02	37.24	2.04	39.77	2.08	41.75	2.12
		0	31.84	1.90	33.81	1.97	35.79	2.04	37.22	2.07	39.74	2.11	41.72	2.15
		5	31.81	1.93	33.79	2.00	35.76	2.08	37.19	2.10	39.71	2.14	41.69	2.18
		10	31.79	1.96	33.76	2.03	35.73	2.11	37.16	2.13	39.68	2.17	41.66	2.21
		14	31.76	1.99	33.73	2.06	35.71	2.14	37.13	2.16	39.65	2.20	41.62	2.25
		20	31.74	2.02	33.71	2.09	35.68	2.17	37.10	2.19	39.62	2.23	41.59	2.28
		25	31.71	2.05	33.68	2.12	35.65	2.20	37.07	2.22	39.59	2.27	41.56	2.31
		30	31.69	2.08	33.66	2.15	35.63	2.23	37.05	2.26	39.56	2.30	41.53	2.34
		35	31.66	2.10	33.63	2.18	35.60	2.26	37.02	2.29	39.53	2.33	41.50	2.38
		40	31.64	2.13	33.61	2.21	35.57	2.29	36.99	2.32	39.50	2.36	41.47	2.41
		45	31.62	2.16	33.58	2.24	35.54	2.32	36.96	2.35	39.47	2.39	41.43	2.44
		50	31.59	2.19	33.55	2.27	35.52	2.35	36.93	2.38	39.44	2.42	41.40	2.47
		55	31.57	2.22	33.53	2.30	35.49	2.38	36.90	2.41	39.41	2.46	41.37	2.51
		60	31.54	2.25	33.50	2.33	35.46	2.41	36.88	2.44	39.38	2.49	41.34	2.54
		65	31.52	2.28	33.48	2.36	35.43	2.44	36.85	2.47	39.35	2.52	41.31	2.57
		70	31.50	2.30	33.45	2.39	35.41	2.48	36.82	2.50	39.32	2.55	41.28	2.60
		75	30.74	2.43	32.69	2.52	34.64	2.61	36.05	2.64	38.54	2.69	40.49	2.74
		80	29.98	2.55	31.93	2.65	33.87	2.74	35.28	2.77	37.76	2.83	39.71	2.88
		85	29.23	2.68	31.17	2.77	33.11	2.88	34.51	2.91	36.99	2.96	38.94	3.02
		90	28.48	2.80	30.41	2.90	32.35	3.01	33.75	3.04	36.22	3.10	38.16	3.16
		95	27.66	2.93	29.59	3.03	31.52	3.14	**32.40**	**3.18**	35.37	3.24	37.30	3.30
		100	27.34	3.05	29.29	3.16	31.24	3.28	32.26	3.31	35.15	3.38	37.11	3.44
		105	27.01	3.17	28.99	3.29	30.97	3.41	32.12	3.45	34.94	3.51	36.92	3.58
		110	26.68	3.30	28.69	3.42	30.70	3.54	31.98	3.58	34.72	3.65	36.73	3.72
		115	26.36	3.42	28.40	3.55	30.43	3.68	31.84	3.72	34.51	3.79	36.54	3.87
		118	26.16	3.50	28.22	3.62	30.27	3.76	31.75	3.80	34.38	3.87	35.97	3.90
		122	26.10	3.60	28.16	3.73	30.21	3.86	31.64	3.90	33.64	3.90	34.96	3.90
	9 + 9 + 12	-4	35.39	2.31	37.59	2.39	39.79	2.48	41.38	2.51	44.19	2.55	46.38	2.61
		0	35.37	2.33	37.57	2.42	39.77	2.51	41.35	2.53	44.16	2.58	46.36	2.63
		5	35.34	2.37	37.54	2.46	39.73	2.55	41.32	2.58	44.12	2.62	46.32	2.68
		10	35.32	2.41	37.51	2.49	39.70	2.58	41.29	2.61	44.09	2.66	46.28	2.72
		14	35.29	2.44	37.48	2.53	39.67	2.62	41.26	2.65	44.06	2.70	46.25	2.76
		20	35.26	2.48	37.45	2.57	39.64	2.66	41.23	2.69	44.02	2.74	46.21	2.80
		25	35.24	2.51	37.43	2.60	39.61	2.70	41.19	2.73	43.99	2.78	46.18	2.84
		30	35.21	2.55	37.40	2.64	39.58	2.74	41.16	2.77	43.96	2.82	46.14	2.88
		35	35.18	2.58	37.37	2.68	39.55	2.77	41.13	2.80	43.92	2.86	46.11	2.91
		40	35.16	2.62	37.34	2.71	39.52	2.81	41.10	2.84	43.89	2.90	46.07	2.95
		45	35.13	2.65	37.31	2.75	39.49	2.85	41.07	2.88	43.86	2.93	46.04	2.99
		50	35.10	2.69	37.28	2.78	39.46	2.89	41.04	2.92	43.82	2.97	46.00	3.03
		55	35.08	2.72	37.25	2.82	39.43	2.92	41.01	2.96	43.79	3.01	45.97	3.07
		60	35.05	2.76	37.23	2.86	39.40	2.96	40.97	3.00	43.76	3.05	45.93	3.11
		65	35.02	2.79	37.20	2.89	39.37	3.00	40.94	3.03	43.72	3.09	45.90	3.15
		70	34.99	2.83	37.17	2.93	39.34	3.04	40.91	3.07	43.69	3.13	45.86	3.19
		75	34.15	2.98	36.32	3.09	38.49	3.20	40.05	3.24	42.82	3.30	44.99	3.36
		80	33.31	3.13	35.47	3.25	37.64	3.36	39.20	3.40	41.96	3.47	44.12	3.54
		85	32.48	3.28	34.63	3.40	36.79	3.53	38.35	3.57	41.10	3.64	43.26	3.71
		90	31.64	3.44	33.79	3.56	35.94	3.69	37.50	3.73	40.25	3.80	42.40	3.88
		95	30.74	3.59	32.88	3.72	35.02	3.86	**36.00**	**3.90**	38.61	3.90	39.91	3.90
		100	30.37	3.74	32.55	3.88	33.68	3.90	34.34	3.90	36.80	3.90	38.01	3.90
		105	30.01	3.89	31.09	3.90	32.11	3.90	32.91	3.90	35.13	3.90	36.36	3.90
		110	28.55	3.90	29.67	3.90	30.58	3.90	31.49	3.90	33.59	3.90	34.83	3.90
		115	27.20	3.90	28.29	3.90	29.24	3.90	30.25	3.90	32.16	3.90	33.41	3.90
		118	26.43	3.90	27.48	3.90	28.45	3.90	29.53	3.90	31.36	3.90	32.54	3.90
		122	25.65	3.90	26.70	3.90	27.62	3.90	28.70	3.90	30.49	3.90	31.66	3.90

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F LMU363HV

Maximum Cooling Capacity Tables

Table 155: LMU363HV Maximum Cooling Capacity Table — Ducted Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
			68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Three (3) Ducted Indoor Units	9 + 12 + 12	-4	35.39	2.31	37.59	2.39	39.79	2.48	41.38	2.51	44.19	2.55	46.38	2.61
		0	35.37	2.33	37.57	2.42	39.77	2.51	41.35	2.53	44.16	2.58	46.36	2.63
		5	35.34	2.37	37.54	2.46	39.73	2.55	41.32	2.58	44.12	2.62	46.32	2.68
		10	35.32	2.41	37.51	2.49	39.70	2.58	41.29	2.61	44.09	2.66	46.28	2.72
		14	35.29	2.44	37.48	2.53	39.67	2.62	41.26	2.65	44.06	2.70	46.25	2.76
		20	35.26	2.48	37.45	2.57	39.64	2.66	41.23	2.69	44.02	2.74	46.21	2.80
		25	35.24	2.51	37.43	2.60	39.61	2.70	41.19	2.73	43.99	2.78	46.18	2.84
		30	35.21	2.55	37.40	2.64	39.58	2.74	41.16	2.77	43.96	2.82	46.14	2.88
		35	35.18	2.58	37.37	2.68	39.55	2.77	41.13	2.80	43.92	2.86	46.11	2.91
		40	35.16	2.62	37.34	2.71	39.52	2.81	41.10	2.84	43.89	2.90	46.07	2.95
		45	35.13	2.65	37.31	2.75	39.49	2.85	41.07	2.88	43.86	2.93	46.04	2.99
		50	35.10	2.69	37.28	2.78	39.46	2.89	41.04	2.92	43.82	2.97	46.00	3.03
		55	35.08	2.72	37.25	2.82	39.43	2.92	41.01	2.96	43.79	3.01	45.97	3.07
		60	35.05	2.76	37.23	2.86	39.40	2.96	40.97	3.00	43.76	3.05	45.93	3.11
		65	35.02	2.79	37.20	2.89	39.37	3.00	40.94	3.03	43.72	3.09	45.90	3.15
		70	34.99	2.83	37.17	2.93	39.34	3.04	40.91	3.07	43.69	3.13	45.86	3.19
		75	34.15	2.98	36.32	3.09	38.49	3.20	40.05	3.24	42.82	3.30	44.99	3.36
		80	33.31	3.13	35.47	3.25	37.64	3.36	39.20	3.40	41.96	3.47	44.12	3.54
		85	32.48	3.28	34.63	3.40	36.79	3.53	38.35	3.57	41.10	3.64	43.26	3.71
		90	31.64	3.44	33.79	3.56	35.94	3.69	37.50	3.73	40.25	3.80	42.40	3.88
		95	30.74	3.59	32.88	3.72	35.02	3.86	**36.00**	**3.90**	38.61	3.90	39.91	3.90
		100	30.37	3.74	32.55	3.88	33.68	3.90	34.34	3.90	36.80	3.90	38.01	3.90
		105	30.01	3.89	31.09	3.90	32.11	3.90	32.91	3.90	35.13	3.90	36.36	3.90
		110	28.55	3.90	29.67	3.90	30.58	3.90	31.49	3.90	33.59	3.90	34.83	3.90
		115	27.20	3.90	28.29	3.90	29.24	3.90	30.25	3.90	32.16	3.90	33.41	3.90
		118	26.43	3.90	27.48	3.90	28.45	3.90	29.53	3.90	31.36	3.90	32.54	3.90
		122	25.65	3.90	26.70	3.90	27.62	3.90	28.70	3.90	30.49	3.90	31.66	3.90
	12 + 12 + 12	-4	35.39	2.31	37.59	2.39	39.79	2.48	41.38	2.51	44.19	2.55	46.38	2.61
		0	35.37	2.33	37.57	2.42	39.77	2.51	41.35	2.53	44.16	2.58	46.36	2.63
		5	35.34	2.37	37.54	2.46	39.73	2.55	41.32	2.58	44.12	2.62	46.32	2.68
		10	35.32	2.41	37.51	2.49	39.70	2.58	41.29	2.61	44.09	2.66	46.28	2.72
		14	35.29	2.44	37.48	2.53	39.67	2.62	41.26	2.65	44.06	2.70	46.25	2.76
		20	35.26	2.48	37.45	2.57	39.64	2.66	41.23	2.69	44.02	2.74	46.21	2.80
		25	35.24	2.51	37.43	2.60	39.61	2.70	41.19	2.73	43.99	2.78	46.18	2.84
		30	35.21	2.55	37.40	2.64	39.58	2.74	41.16	2.77	43.96	2.82	46.14	2.88
		35	35.18	2.58	37.37	2.68	39.55	2.77	41.13	2.80	43.92	2.86	46.11	2.91
		40	35.16	2.62	37.34	2.71	39.52	2.81	41.10	2.84	43.89	2.90	46.07	2.95
		45	35.13	2.65	37.31	2.75	39.49	2.85	41.07	2.88	43.86	2.93	46.04	2.99
		50	35.10	2.69	37.28	2.78	39.46	2.89	41.04	2.92	43.82	2.97	46.00	3.03
		55	35.08	2.72	37.25	2.82	39.43	2.92	41.01	2.96	43.79	3.01	45.97	3.07
		60	35.05	2.76	37.23	2.86	39.40	2.96	40.97	3.00	43.76	3.05	45.93	3.11
		65	35.02	2.79	37.20	2.89	39.37	3.00	40.94	3.03	43.72	3.09	45.90	3.15
		70	34.99	2.83	37.17	2.93	39.34	3.04	40.91	3.07	43.69	3.13	45.86	3.19
		75	34.15	2.98	36.32	3.09	38.49	3.20	40.05	3.24	42.82	3.30	44.99	3.36
		80	33.31	3.13	35.47	3.25	37.64	3.36	39.20	3.40	41.96	3.47	44.12	3.54
		85	32.48	3.28	34.63	3.40	36.79	3.53	38.35	3.57	41.10	3.64	43.26	3.71
		90	31.64	3.44	33.79	3.56	35.94	3.69	37.50	3.73	40.25	3.80	42.40	3.88
		95	30.74	3.59	32.88	3.72	35.02	3.86	**36.00**	**3.90**	38.61	3.90	39.91	3.90
		100	30.37	3.74	32.55	3.88	33.68	3.90	34.34	3.90	36.80	3.90	38.01	3.90
		105	30.01	3.89	31.09	3.90	32.11	3.90	32.91	3.90	35.13	3.90	36.36	3.90
		110	28.55	3.90	29.67	3.90	30.58	3.90	31.49	3.90	33.59	3.90	34.83	3.90
		115	27.20	3.90	28.29	3.90	29.24	3.90	30.25	3.90	32.16	3.90	33.41	3.90
		118	26.43	3.90	27.48	3.90	28.45	3.90	29.53	3.90	31.36	3.90	32.54	3.90
		122	25.65	3.90	26.70	3.90	27.62	3.90	28.70	3.90	30.49	3.90	31.66	3.90

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F LMU363HV

Maximum Cooling Capacity Tables

Table 156: LMU363HV Maximum Cooling Capacity Table — Ducted Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
			68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Three (3) Ducted Indoor Units	9 + 9 + 18	-4	35.39	2.31	37.59	2.39	39.79	2.48	41.38	2.51	44.19	2.55	46.38	2.61
		0	35.37	2.33	37.57	2.42	39.77	2.51	41.35	2.53	44.16	2.58	46.36	2.63
		5	35.34	2.37	37.54	2.46	39.73	2.55	41.32	2.58	44.12	2.62	46.32	2.68
		10	35.32	2.41	37.51	2.49	39.70	2.58	41.29	2.61	44.09	2.66	46.28	2.72
		14	35.29	2.44	37.48	2.53	39.67	2.62	41.26	2.65	44.06	2.70	46.25	2.76
		20	35.26	2.48	37.45	2.57	39.64	2.66	41.23	2.69	44.02	2.74	46.21	2.80
		25	35.24	2.51	37.43	2.60	39.61	2.70	41.19	2.73	43.99	2.78	46.18	2.84
		30	35.21	2.55	37.40	2.64	39.58	2.74	41.16	2.77	43.96	2.82	46.14	2.88
		35	35.18	2.58	37.37	2.68	39.55	2.77	41.13	2.80	43.92	2.86	46.11	2.91
		40	35.16	2.62	37.34	2.71	39.52	2.81	41.10	2.84	43.89	2.90	46.07	2.95
		45	35.13	2.65	37.31	2.75	39.49	2.85	41.07	2.88	43.86	2.93	46.04	2.99
		50	35.10	2.69	37.28	2.78	39.46	2.89	41.04	2.92	43.82	2.97	46.00	3.03
		55	35.08	2.72	37.25	2.82	39.43	2.92	41.01	2.96	43.79	3.01	45.97	3.07
		60	35.05	2.76	37.23	2.86	39.40	2.96	40.97	3.00	43.76	3.05	45.93	3.11
		65	35.02	2.79	37.20	2.89	39.37	3.00	40.94	3.03	43.72	3.09	45.90	3.15
		70	34.99	2.83	37.17	2.93	39.34	3.04	40.91	3.07	43.69	3.13	45.86	3.19
		75	34.15	2.98	36.32	3.09	38.49	3.20	40.05	3.24	42.82	3.30	44.99	3.36
		80	33.31	3.13	35.47	3.25	37.64	3.36	39.20	3.40	41.96	3.47	44.12	3.54
		85	32.48	3.28	34.63	3.40	36.79	3.53	38.35	3.57	41.10	3.64	43.26	3.71
		90	31.64	3.44	33.79	3.56	35.94	3.69	37.50	3.73	40.25	3.80	42.40	3.88
		95	30.74	3.59	32.88	3.72	35.02	3.86	**36.00**	**3.90**	38.61	3.90	39.91	3.90
		100	30.37	3.74	32.55	3.88	33.68	3.90	34.34	3.90	36.80	3.90	38.01	3.90
		105	30.01	3.89	31.09	3.90	32.11	3.90	32.91	3.90	35.13	3.90	36.36	3.90
		110	28.55	3.90	29.67	3.90	30.58	3.90	31.49	3.90	33.59	3.90	34.83	3.90
		115	27.20	3.90	28.29	3.90	29.24	3.90	30.25	3.90	32.16	3.90	33.41	3.90
		118	26.43	3.90	27.48	3.90	28.45	3.90	29.53	3.90	31.36	3.90	32.54	3.90
		122	25.65	3.90	26.70	3.90	27.62	3.90	28.70	3.90	30.49	3.90	31.66	3.90
	9 + 12 + 18	-4	35.39	2.31	37.59	2.39	39.79	2.48	41.38	2.51	44.19	2.55	46.38	2.61
		0	35.37	2.33	37.57	2.42	39.77	2.51	41.35	2.53	44.16	2.58	46.36	2.63
		5	35.34	2.37	37.54	2.46	39.73	2.55	41.32	2.58	44.12	2.62	46.32	2.68
		10	35.32	2.41	37.51	2.49	39.70	2.58	41.29	2.61	44.09	2.66	46.28	2.72
		14	35.29	2.44	37.48	2.53	39.67	2.62	41.26	2.65	44.06	2.70	46.25	2.76
		20	35.26	2.48	37.45	2.57	39.64	2.66	41.23	2.69	44.02	2.74	46.21	2.80
		25	35.24	2.51	37.43	2.60	39.61	2.70	41.19	2.73	43.99	2.78	46.18	2.84
		30	35.21	2.55	37.40	2.64	39.58	2.74	41.16	2.77	43.96	2.82	46.14	2.88
		35	35.18	2.58	37.37	2.68	39.55	2.77	41.13	2.80	43.92	2.86	46.11	2.91
		40	35.16	2.62	37.34	2.71	39.52	2.81	41.10	2.84	43.89	2.90	46.07	2.95
		45	35.13	2.65	37.31	2.75	39.49	2.85	41.07	2.88	43.86	2.93	46.04	2.99
		50	35.10	2.69	37.28	2.78	39.46	2.89	41.04	2.92	43.82	2.97	46.00	3.03
		55	35.08	2.72	37.25	2.82	39.43	2.92	41.01	2.96	43.79	3.01	45.97	3.07
		60	35.05	2.76	37.23	2.86	39.40	2.96	40.97	3.00	43.76	3.05	45.93	3.11
		65	35.02	2.79	37.20	2.89	39.37	3.00	40.94	3.03	43.72	3.09	45.90	3.15
		70	34.99	2.83	37.17	2.93	39.34	3.04	40.91	3.07	43.69	3.13	45.86	3.19
		75	34.15	2.98	36.32	3.09	38.49	3.20	40.05	3.24	42.82	3.30	44.99	3.36
		80	33.31	3.13	35.47	3.25	37.64	3.36	39.20	3.40	41.96	3.47	44.12	3.54
		85	32.48	3.28	34.63	3.40	36.79	3.53	38.35	3.57	41.10	3.64	43.26	3.71
		90	31.64	3.44	33.79	3.56	35.94	3.69	37.50	3.73	40.25	3.80	42.40	3.88
		95	30.74	3.59	32.88	3.72	35.02	3.86	**36.00**	**3.90**	38.61	3.90	39.91	3.90
		100	30.37	3.74	32.55	3.88	33.68	3.90	34.34	3.90	36.80	3.90	38.01	3.90
		105	30.01	3.89	31.09	3.90	32.11	3.90	32.91	3.90	35.13	3.90	36.36	3.90
		110	28.55	3.90	29.67	3.90	30.58	3.90	31.49	3.90	33.59	3.90	34.83	3.90
		115	27.20	3.90	28.29	3.90	29.24	3.90	30.25	3.90	32.16	3.90	33.41	3.90
		118	26.43	3.90	27.48	3.90	28.45	3.90	29.53	3.90	31.36	3.90	32.54	3.90
		122	25.65	3.90	26.70	3.90	27.62	3.90	28.70	3.90	30.49	3.90	31.66	3.90

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F LMU363HV

Maximum Cooling Capacity Tables

Table 157: LMU363HV Maximum Cooling Capacity Table — Ducted Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
			68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Three (3) Ducted Indoor Units	12 + 12 + 18	-4	35.39	2.31	37.59	2.39	39.79	2.48	41.38	2.51	44.19	2.55	46.38	2.61
		0	35.37	2.33	37.57	2.42	39.77	2.51	41.35	2.53	44.16	2.58	46.36	2.63
		5	35.34	2.37	37.54	2.46	39.73	2.55	41.32	2.58	44.12	2.62	46.32	2.68
		10	35.32	2.41	37.51	2.49	39.70	2.58	41.29	2.61	44.09	2.66	46.28	2.72
		14	35.29	2.44	37.48	2.53	39.67	2.62	41.26	2.65	44.06	2.70	46.25	2.76
		20	35.26	2.48	37.45	2.57	39.64	2.66	41.23	2.69	44.02	2.74	46.21	2.80
		25	35.24	2.51	37.43	2.60	39.61	2.70	41.19	2.73	43.99	2.78	46.18	2.84
		30	35.21	2.55	37.40	2.64	39.58	2.74	41.16	2.77	43.96	2.82	46.14	2.88
		35	35.18	2.58	37.37	2.68	39.55	2.77	41.13	2.80	43.92	2.86	46.11	2.91
		40	35.16	2.62	37.34	2.71	39.52	2.81	41.10	2.84	43.89	2.90	46.07	2.95
		45	35.13	2.65	37.31	2.75	39.49	2.85	41.07	2.88	43.86	2.93	46.04	2.99
		50	35.10	2.69	37.28	2.78	39.46	2.89	41.04	2.92	43.82	2.97	46.00	3.03
		55	35.08	2.72	37.25	2.82	39.43	2.92	41.01	2.96	43.79	3.01	45.97	3.07
		60	35.05	2.76	37.23	2.86	39.40	2.96	40.97	3.00	43.76	3.05	45.93	3.11
		65	35.02	2.79	37.20	2.89	39.37	3.00	40.94	3.03	43.72	3.09	45.90	3.15
		70	34.99	2.83	37.17	2.93	39.34	3.04	40.91	3.07	43.69	3.13	45.86	3.19
		75	34.15	2.98	36.32	3.09	38.49	3.20	40.05	3.24	42.82	3.30	44.99	3.36
		80	33.31	3.13	35.47	3.25	37.64	3.36	39.20	3.40	41.96	3.47	44.12	3.54
		85	32.48	3.28	34.63	3.40	36.79	3.53	38.35	3.57	41.10	3.64	43.26	3.71
		90	31.64	3.44	33.79	3.56	35.94	3.69	37.50	3.73	40.25	3.80	42.40	3.88
		95	30.74	3.59	32.88	3.72	35.02	3.86	**36.00**	**3.90**	38.61	3.90	39.91	3.90
		100	30.37	3.74	32.55	3.88	33.68	3.90	34.34	3.90	36.80	3.90	38.01	3.90
		105	30.01	3.89	31.09	3.90	32.11	3.90	32.91	3.90	35.13	3.90	36.36	3.90
		110	28.55	3.90	29.67	3.90	30.58	3.90	31.49	3.90	33.59	3.90	34.83	3.90
		115	27.20	3.90	28.29	3.90	29.24	3.90	30.25	3.90	32.16	3.90	33.41	3.90
		118	26.43	3.90	27.48	3.90	28.45	3.90	29.53	3.90	31.36	3.90	32.54	3.90
		122	25.65	3.90	26.70	3.90	27.62	3.90	28.70	3.90	30.49	3.90	31.66	3.90
	9 + 18 + 18	-4	35.39	2.31	37.59	2.39	39.79	2.48	41.38	2.51	44.19	2.55	46.38	2.61
		0	35.37	2.33	37.57	2.42	39.77	2.51	41.35	2.53	44.16	2.58	46.36	2.63
		5	35.34	2.37	37.54	2.46	39.73	2.55	41.32	2.58	44.12	2.62	46.32	2.68
		10	35.32	2.41	37.51	2.49	39.70	2.58	41.29	2.61	44.09	2.66	46.28	2.72
		14	35.29	2.44	37.48	2.53	39.67	2.62	41.26	2.65	44.06	2.70	46.25	2.76
		20	35.26	2.48	37.45	2.57	39.64	2.66	41.23	2.69	44.02	2.74	46.21	2.80
		25	35.24	2.51	37.43	2.60	39.61	2.70	41.19	2.73	43.99	2.78	46.18	2.84
		30	35.21	2.55	37.40	2.64	39.58	2.74	41.16	2.77	43.96	2.82	46.14	2.88
		35	35.18	2.58	37.37	2.68	39.55	2.77	41.13	2.80	43.92	2.86	46.11	2.91
		40	35.16	2.62	37.34	2.71	39.52	2.81	41.10	2.84	43.89	2.90	46.07	2.95
		45	35.13	2.65	37.31	2.75	39.49	2.85	41.07	2.88	43.86	2.93	46.04	2.99
		50	35.10	2.69	37.28	2.78	39.46	2.89	41.04	2.92	43.82	2.97	46.00	3.03
		55	35.08	2.72	37.25	2.82	39.43	2.92	41.01	2.96	43.79	3.01	45.97	3.07
		60	35.05	2.76	37.23	2.86	39.40	2.96	40.97	3.00	43.76	3.05	45.93	3.11
		65	35.02	2.79	37.20	2.89	39.37	3.00	40.94	3.03	43.72	3.09	45.90	3.15
		70	34.99	2.83	37.17	2.93	39.34	3.04	40.91	3.07	43.69	3.13	45.86	3.19
		75	34.15	2.98	36.32	3.09	38.49	3.20	40.05	3.24	42.82	3.30	44.99	3.36
		80	33.31	3.13	35.47	3.25	37.64	3.36	39.20	3.40	41.96	3.47	44.12	3.54
		85	32.48	3.28	34.63	3.40	36.79	3.53	38.35	3.57	41.10	3.64	43.26	3.71
		90	31.64	3.44	33.79	3.56	35.94	3.69	37.50	3.73	40.25	3.80	42.40	3.88
		95	30.74	3.59	32.88	3.72	35.02	3.86	**36.00**	**3.90**	38.61	3.90	39.91	3.90
		100	30.37	3.74	32.55	3.88	33.68	3.90	34.34	3.90	36.80	3.90	38.01	3.90
		105	30.01	3.89	31.09	3.90	32.11	3.90	32.91	3.90	35.13	3.90	36.36	3.90
		110	28.55	3.90	29.67	3.90	30.58	3.90	31.49	3.90	33.59	3.90	34.83	3.90
		115	27.20	3.90	28.29	3.90	29.24	3.90	30.25	3.90	32.16	3.90	33.41	3.90
		118	26.43	3.90	27.48	3.90	28.45	3.90	29.53	3.90	31.36	3.90	32.54	3.90
		122	25.65	3.90	26.70	3.90	27.62	3.90	28.70	3.90	30.49	3.90	31.66	3.90

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F LMU363HV

Maximum Cooling Capacity Tables

Table 158: LMU363HV Maximum Cooling Capacity Table — Ducted Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
			68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Three (3) Ducted Indoor Units	12 + 18 + 18	-4	35.39	2.31	37.59	2.39	39.79	2.48	41.38	2.51	44.19	2.55	46.38	2.61
		0	35.37	2.33	37.57	2.42	39.77	2.51	41.35	2.53	44.16	2.58	46.36	2.63
		5	35.34	2.37	37.54	2.46	39.73	2.55	41.32	2.58	44.12	2.62	46.32	2.68
		10	35.32	2.41	37.51	2.49	39.70	2.58	41.29	2.61	44.09	2.66	46.28	2.72
		14	35.29	2.44	37.48	2.53	39.67	2.62	41.26	2.65	44.06	2.70	46.25	2.76
		20	35.26	2.48	37.45	2.57	39.64	2.66	41.23	2.69	44.02	2.74	46.21	2.80
		25	35.24	2.51	37.43	2.60	39.61	2.70	41.19	2.73	43.99	2.78	46.18	2.84
		30	35.21	2.55	37.40	2.64	39.58	2.74	41.16	2.77	43.96	2.82	46.14	2.88
		35	35.18	2.58	37.37	2.68	39.55	2.77	41.13	2.80	43.92	2.86	46.11	2.91
		40	35.16	2.62	37.34	2.71	39.52	2.81	41.10	2.84	43.89	2.90	46.07	2.95
		45	35.13	2.65	37.31	2.75	39.49	2.85	41.07	2.88	43.86	2.93	46.04	2.99
		50	35.10	2.69	37.28	2.78	39.46	2.89	41.04	2.92	43.82	2.97	46.00	3.03
		55	35.08	2.72	37.25	2.82	39.43	2.92	41.01	2.96	43.79	3.01	45.97	3.07
		60	35.05	2.76	37.23	2.86	39.40	2.96	40.97	3.00	43.76	3.05	45.93	3.11
		65	35.02	2.79	37.20	2.89	39.37	3.00	40.94	3.03	43.72	3.09	45.90	3.15
		70	34.99	2.83	37.17	2.93	39.34	3.04	40.91	3.07	43.69	3.13	45.86	3.19
		75	34.15	2.98	36.32	3.09	38.49	3.20	40.05	3.24	42.82	3.30	44.99	3.36
		80	33.31	3.13	35.47	3.25	37.64	3.36	39.20	3.40	41.96	3.47	44.12	3.54
		85	32.48	3.28	34.63	3.40	36.79	3.53	38.35	3.57	41.10	3.64	43.26	3.71
		90	31.64	3.44	33.79	3.56	35.94	3.69	37.50	3.73	40.25	3.80	42.40	3.88
		95	30.74	3.59	32.88	3.72	35.02	3.86	**36.00**	**3.90**	38.61	3.90	39.91	3.90
		100	30.37	3.74	32.55	3.88	33.68	3.90	34.34	3.90	36.80	3.90	38.01	3.90
		105	30.01	3.89	31.09	3.90	32.11	3.90	32.91	3.90	35.13	3.90	36.36	3.90
		110	28.55	3.90	29.67	3.90	30.58	3.90	31.49	3.90	33.59	3.90	34.83	3.90
		115	27.20	3.90	28.29	3.90	29.24	3.90	30.25	3.90	32.16	3.90	33.41	3.90
		118	26.43	3.90	27.48	3.90	28.45	3.90	29.53	3.90	31.36	3.90	32.54	3.90
		122	25.65	3.90	26.70	3.90	27.62	3.90	28.70	3.90	30.49	3.90	31.66	3.90

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F LMU363HV

Maximum Cooling Capacity Tables

Table 159: LMU363HV Maximum Cooling Capacity Table — Ducted Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
			68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Four (4) Ducted Indoor Units	9 + 9 + 9 + 9	-4	35.39	2.31	37.59	2.39	39.79	2.48	41.38	2.51	44.19	2.55	46.38	2.61
		0	35.37	2.33	37.57	2.42	39.77	2.51	41.35	2.53	44.16	2.58	46.36	2.63
		5	35.34	2.37	37.54	2.46	39.73	2.55	41.32	2.58	44.12	2.62	46.32	2.68
		10	35.32	2.41	37.51	2.49	39.70	2.58	41.29	2.61	44.09	2.66	46.28	2.72
		14	35.29	2.44	37.48	2.53	39.67	2.62	41.26	2.65	44.06	2.70	46.25	2.76
		20	35.26	2.48	37.45	2.57	39.64	2.66	41.23	2.69	44.02	2.74	46.21	2.80
		25	35.24	2.51	37.43	2.60	39.61	2.70	41.19	2.73	43.99	2.78	46.18	2.84
		30	35.21	2.55	37.40	2.64	39.58	2.74	41.16	2.77	43.96	2.82	46.14	2.88
		35	35.18	2.58	37.37	2.68	39.55	2.77	41.13	2.80	43.92	2.86	46.11	2.91
		40	35.16	2.62	37.34	2.71	39.52	2.81	41.10	2.84	43.89	2.90	46.07	2.95
		45	35.13	2.65	37.31	2.75	39.49	2.85	41.07	2.88	43.86	2.93	46.04	2.99
		50	35.10	2.69	37.28	2.78	39.46	2.89	41.04	2.92	43.82	2.97	46.00	3.03
		55	35.08	2.72	37.25	2.82	39.43	2.92	41.01	2.96	43.79	3.01	45.97	3.07
		60	35.05	2.76	37.23	2.86	39.40	2.96	40.97	3.00	43.76	3.05	45.93	3.11
		65	35.02	2.79	37.20	2.89	39.37	3.00	40.94	3.03	43.72	3.09	45.90	3.15
		70	34.99	2.83	37.17	2.93	39.34	3.04	40.91	3.07	43.69	3.13	45.86	3.19
		75	34.15	2.98	36.32	3.09	38.49	3.20	40.05	3.24	42.82	3.30	44.99	3.36
		80	33.31	3.13	35.47	3.25	37.64	3.36	39.20	3.40	41.96	3.47	44.12	3.54
		85	32.48	3.28	34.63	3.40	36.79	3.53	38.35	3.57	41.10	3.64	43.26	3.71
		90	31.64	3.44	33.79	3.56	35.94	3.69	37.50	3.73	40.25	3.80	42.40	3.88
		95	30.74	3.59	32.88	3.72	35.02	3.86	**36.00**	**3.90**	38.61	3.90	39.91	3.90
		100	30.37	3.74	32.55	3.88	33.68	3.90	34.34	3.90	36.80	3.90	38.01	3.90
		105	30.01	3.89	31.09	3.90	32.11	3.90	32.91	3.90	35.13	3.90	36.36	3.90
		110	28.55	3.90	29.67	3.90	30.58	3.90	31.49	3.90	33.59	3.90	34.83	3.90
		115	27.20	3.90	28.29	3.90	29.24	3.90	30.25	3.90	32.16	3.90	33.41	3.90
		118	26.43	3.90	27.48	3.90	28.45	3.90	29.53	3.90	31.36	3.90	32.54	3.90
		122	25.65	3.90	26.70	3.90	27.62	3.90	28.70	3.90	30.49	3.90	31.66	3.90
	9 + 9 + 9 + 12	-4	35.39	2.31	37.59	2.39	39.79	2.48	41.38	2.51	44.19	2.55	46.38	2.61
		0	35.37	2.33	37.57	2.42	39.77	2.51	41.35	2.53	44.16	2.58	46.36	2.63
		5	35.34	2.37	37.54	2.46	39.73	2.55	41.32	2.58	44.12	2.62	46.32	2.68
		10	35.32	2.41	37.51	2.49	39.70	2.58	41.29	2.61	44.09	2.66	46.28	2.72
		14	35.29	2.44	37.48	2.53	39.67	2.62	41.26	2.65	44.06	2.70	46.25	2.76
		20	35.26	2.48	37.45	2.57	39.64	2.66	41.23	2.69	44.02	2.74	46.21	2.80
		25	35.24	2.51	37.43	2.60	39.61	2.70	41.19	2.73	43.99	2.78	46.18	2.84
		30	35.21	2.55	37.40	2.64	39.58	2.74	41.16	2.77	43.96	2.82	46.14	2.88
		35	35.18	2.58	37.37	2.68	39.55	2.77	41.13	2.80	43.92	2.86	46.11	2.91
		40	35.16	2.62	37.34	2.71	39.52	2.81	41.10	2.84	43.89	2.90	46.07	2.95
		45	35.13	2.65	37.31	2.75	39.49	2.85	41.07	2.88	43.86	2.93	46.04	2.99
		50	35.10	2.69	37.28	2.78	39.46	2.89	41.04	2.92	43.82	2.97	46.00	3.03
		55	35.08	2.72	37.25	2.82	39.43	2.92	41.01	2.96	43.79	3.01	45.97	3.07
		60	35.05	2.76	37.23	2.86	39.40	2.96	40.97	3.00	43.76	3.05	45.93	3.11
		65	35.02	2.79	37.20	2.89	39.37	3.00	40.94	3.03	43.72	3.09	45.90	3.15
		70	34.99	2.83	37.17	2.93	39.34	3.04	40.91	3.07	43.69	3.13	45.86	3.19
		75	34.15	2.98	36.32	3.09	38.49	3.20	40.05	3.24	42.82	3.30	44.99	3.36
		80	33.31	3.13	35.47	3.25	37.64	3.36	39.20	3.40	41.96	3.47	44.12	3.54
		85	32.48	3.28	34.63	3.40	36.79	3.53	38.35	3.57	41.10	3.64	43.26	3.71
		90	31.64	3.44	33.79	3.56	35.94	3.69	37.50	3.73	40.25	3.80	42.40	3.88
		95	30.74	3.59	32.88	3.72	35.02	3.86	**36.00**	**3.90**	38.61	3.90	39.91	3.90
		100	30.37	3.74	32.55	3.88	33.68	3.90	34.34	3.90	36.80	3.90	38.01	3.90
		105	30.01	3.89	31.09	3.90	32.11	3.90	32.91	3.90	35.13	3.90	36.36	3.90
		110	28.55	3.90	29.67	3.90	30.58	3.90	31.49	3.90	33.59	3.90	34.83	3.90
		115	27.20	3.90	28.29	3.90	29.24	3.90	30.25	3.90	32.16	3.90	33.41	3.90
		118	26.43	3.90	27.48	3.90	28.45	3.90	29.53	3.90	31.36	3.90	32.54	3.90
		122	25.65	3.90	26.70	3.90	27.62	3.90	28.70	3.90	30.49	3.90	31.66	3.90

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F LMU363HV

Maximum Cooling Capacity Tables

MULTI F
MULTI F MAX

Table 160: LMU363HV Maximum Cooling Capacity Table — Ducted Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
			68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Four (4) Ducted Indoor Units	9 + 9 + 12 + 12	-4	35.39	2.31	37.59	2.39	39.79	2.48	41.38	2.51	44.19	2.55	46.38	2.61
		0	35.37	2.33	37.57	2.42	39.77	2.51	41.35	2.53	44.16	2.58	46.36	2.63
		5	35.34	2.37	37.54	2.46	39.73	2.55	41.32	2.58	44.12	2.62	46.32	2.68
		10	35.32	2.41	37.51	2.49	39.70	2.58	41.29	2.61	44.09	2.66	46.28	2.72
		14	35.29	2.44	37.48	2.53	39.67	2.62	41.26	2.65	44.06	2.70	46.25	2.76
		20	35.26	2.48	37.45	2.57	39.64	2.66	41.23	2.69	44.02	2.74	46.21	2.80
		25	35.24	2.51	37.43	2.60	39.61	2.70	41.19	2.73	43.99	2.78	46.18	2.84
		30	35.21	2.55	37.40	2.64	39.58	2.74	41.16	2.77	43.96	2.82	46.14	2.88
		35	35.18	2.58	37.37	2.68	39.55	2.77	41.13	2.80	43.92	2.86	46.11	2.91
		40	35.16	2.62	37.34	2.71	39.52	2.81	41.10	2.84	43.89	2.90	46.07	2.95
		45	35.13	2.65	37.31	2.75	39.49	2.85	41.07	2.88	43.86	2.93	46.04	2.99
		50	35.10	2.69	37.28	2.78	39.46	2.89	41.04	2.92	43.82	2.97	46.00	3.03
		55	35.08	2.72	37.25	2.82	39.43	2.92	41.01	2.96	43.79	3.01	45.97	3.07
		60	35.05	2.76	37.23	2.86	39.40	2.96	40.97	3.00	43.76	3.05	45.93	3.11
		65	35.02	2.79	37.20	2.89	39.37	3.00	40.94	3.03	43.72	3.09	45.90	3.15
		70	34.99	2.83	37.17	2.93	39.34	3.04	40.91	3.07	43.69	3.13	45.86	3.19
		75	34.15	2.98	36.32	3.09	38.49	3.20	40.05	3.24	42.82	3.30	44.99	3.36
		80	33.31	3.13	35.47	3.25	37.64	3.36	39.20	3.40	41.96	3.47	44.12	3.54
		85	32.48	3.28	34.63	3.40	36.79	3.53	38.35	3.57	41.10	3.64	43.26	3.71
		90	31.64	3.44	33.79	3.56	35.94	3.69	37.50	3.73	40.25	3.80	42.40	3.88
		95	30.74	3.59	32.88	3.72	35.02	3.86	**36.00**	**3.90**	38.61	3.90	39.91	3.90
		100	30.37	3.74	32.55	3.88	33.68	3.90	34.34	3.90	36.80	3.90	38.01	3.90
		105	30.01	3.89	31.09	3.90	32.11	3.90	32.91	3.90	35.13	3.90	36.36	3.90
		110	28.55	3.90	29.67	3.90	30.58	3.90	31.49	3.90	33.59	3.90	34.83	3.90
		115	27.20	3.90	28.29	3.90	29.24	3.90	30.25	3.90	32.16	3.90	33.41	3.90
		118	26.43	3.90	27.48	3.90	28.45	3.90	29.53	3.90	31.36	3.90	32.54	3.90
		122	25.65	3.90	26.70	3.90	27.62	3.90	28.70	3.90	30.49	3.90	31.66	3.90
	9 + 12 + 12 + 12	-4	35.39	2.31	37.59	2.39	39.79	2.48	41.38	2.51	44.19	2.55	46.38	2.61
		0	35.37	2.33	37.57	2.42	39.77	2.51	41.35	2.53	44.16	2.58	46.36	2.63
		5	35.34	2.37	37.54	2.46	39.73	2.55	41.32	2.58	44.12	2.62	46.32	2.68
		10	35.32	2.41	37.51	2.49	39.70	2.58	41.29	2.61	44.09	2.66	46.28	2.72
		14	35.29	2.44	37.48	2.53	39.67	2.62	41.26	2.65	44.06	2.70	46.25	2.76
		20	35.26	2.48	37.45	2.57	39.64	2.66	41.23	2.69	44.02	2.74	46.21	2.80
		25	35.24	2.51	37.43	2.60	39.61	2.70	41.19	2.73	43.99	2.78	46.18	2.84
		30	35.21	2.55	37.40	2.64	39.58	2.74	41.16	2.77	43.96	2.82	46.14	2.88
		35	35.18	2.58	37.37	2.68	39.55	2.77	41.13	2.80	43.92	2.86	46.11	2.91
		40	35.16	2.62	37.34	2.71	39.52	2.81	41.10	2.84	43.89	2.90	46.07	2.95
		45	35.13	2.65	37.31	2.75	39.49	2.85	41.07	2.88	43.86	2.93	46.04	2.99
		50	35.10	2.69	37.28	2.78	39.46	2.89	41.04	2.92	43.82	2.97	46.00	3.03
		55	35.08	2.72	37.25	2.82	39.43	2.92	41.01	2.96	43.79	3.01	45.97	3.07
		60	35.05	2.76	37.23	2.86	39.40	2.96	40.97	3.00	43.76	3.05	45.93	3.11
		65	35.02	2.79	37.20	2.89	39.37	3.00	40.94	3.03	43.72	3.09	45.90	3.15
		70	34.99	2.83	37.17	2.93	39.34	3.04	40.91	3.07	43.69	3.13	45.86	3.19
		75	34.15	2.98	36.32	3.09	38.49	3.20	40.05	3.24	42.82	3.30	44.99	3.36
		80	33.31	3.13	35.47	3.25	37.64	3.36	39.20	3.40	41.96	3.47	44.12	3.54
		85	32.48	3.28	34.63	3.40	36.79	3.53	38.35	3.57	41.10	3.64	43.26	3.71
		90	31.64	3.44	33.79	3.56	35.94	3.69	37.50	3.73	40.25	3.80	42.40	3.88
		95	30.74	3.59	32.88	3.72	35.02	3.86	**36.00**	**3.90**	38.61	3.90	39.91	3.90
		100	30.37	3.74	32.55	3.88	33.68	3.90	34.34	3.90	36.80	3.90	38.01	3.90
		105	30.01	3.89	31.09	3.90	32.11	3.90	32.91	3.90	35.13	3.90	36.36	3.90
		110	28.55	3.90	29.67	3.90	30.58	3.90	31.49	3.90	33.59	3.90	34.83	3.90
		115	27.20	3.90	28.29	3.90	29.24	3.90	30.25	3.90	32.16	3.90	33.41	3.90
		118	26.43	3.90	27.48	3.90	28.45	3.90	29.53	3.90	31.36	3.90	32.54	3.90
		122	25.65	3.90	26.70	3.90	27.62	3.90	28.70	3.90	30.49	3.90	31.66	3.90

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F LMU363HV

Maximum Cooling Capacity Tables

Table 161: LMU363HV Maximum Cooling Capacity Table — Ducted Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
			68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Four (4) Ducted Indoor Units	9 + 9 + 9 + 18	-4	35.39	2.31	37.59	2.39	39.79	2.48	41.38	2.51	44.19	2.55	46.38	2.61
		0	35.37	2.33	37.57	2.42	39.77	2.51	41.35	2.53	44.16	2.58	46.36	2.63
		5	35.34	2.37	37.54	2.46	39.73	2.55	41.32	2.58	44.12	2.62	46.32	2.68
		10	35.32	2.41	37.51	2.49	39.70	2.58	41.29	2.61	44.09	2.66	46.28	2.72
		14	35.29	2.44	37.48	2.53	39.67	2.62	41.26	2.65	44.06	2.70	46.25	2.76
		20	35.26	2.48	37.45	2.57	39.64	2.66	41.23	2.69	44.02	2.74	46.21	2.80
		25	35.24	2.51	37.43	2.60	39.61	2.70	41.19	2.73	43.99	2.78	46.18	2.84
		30	35.21	2.55	37.40	2.64	39.58	2.74	41.16	2.77	43.96	2.82	46.14	2.88
		35	35.18	2.58	37.37	2.68	39.55	2.77	41.13	2.80	43.92	2.86	46.11	2.91
		40	35.16	2.62	37.34	2.71	39.52	2.81	41.10	2.84	43.89	2.90	46.07	2.95
		45	35.13	2.65	37.31	2.75	39.49	2.85	41.07	2.88	43.86	2.93	46.04	2.99
		50	35.10	2.69	37.28	2.78	39.46	2.89	41.04	2.92	43.82	2.97	46.00	3.03
		55	35.08	2.72	37.25	2.82	39.43	2.92	41.01	2.96	43.79	3.01	45.97	3.07
		60	35.05	2.76	37.23	2.86	39.40	2.96	40.97	3.00	43.76	3.05	45.93	3.11
		65	35.02	2.79	37.20	2.89	39.37	3.00	40.94	3.03	43.72	3.09	45.90	3.15
		70	34.99	2.83	37.17	2.93	39.34	3.04	40.91	3.07	43.69	3.13	45.86	3.19
		75	34.15	2.98	36.32	3.09	38.49	3.20	40.05	3.24	42.82	3.30	44.99	3.36
		80	33.31	3.13	35.47	3.25	37.64	3.36	39.20	3.40	41.96	3.47	44.12	3.54
		85	32.48	3.28	34.63	3.40	36.79	3.53	38.35	3.57	41.10	3.64	43.26	3.71
		90	31.64	3.44	33.79	3.56	35.94	3.69	37.50	3.73	40.25	3.80	42.40	3.88
		95	30.74	3.59	32.88	3.72	35.02	3.86	**36.00**	**3.90**	38.61	3.90	39.91	3.90
		100	30.37	3.74	32.55	3.88	33.68	3.90	34.34	3.90	36.80	3.90	38.01	3.90
		105	30.01	3.89	31.09	3.90	32.11	3.90	32.91	3.90	35.13	3.90	36.36	3.90
		110	28.55	3.90	29.67	3.90	30.58	3.90	31.49	3.90	33.59	3.90	34.83	3.90
		115	27.20	3.90	28.29	3.90	29.24	3.90	30.25	3.90	32.16	3.90	33.41	3.90
		118	26.43	3.90	27.48	3.90	28.45	3.90	29.53	3.90	31.36	3.90	32.54	3.90
		122	25.65	3.90	26.70	3.90	27.62	3.90	28.70	3.90	30.49	3.90	31.66	3.90
	12 + 12 + 12 + 12	-4	35.39	2.31	37.59	2.39	39.79	2.48	41.38	2.51	44.19	2.55	46.38	2.61
		0	35.37	2.33	37.57	2.42	39.77	2.51	41.35	2.53	44.16	2.58	46.36	2.63
		5	35.34	2.37	37.54	2.46	39.73	2.55	41.32	2.58	44.12	2.62	46.32	2.68
		10	35.32	2.41	37.51	2.49	39.70	2.58	41.29	2.61	44.09	2.66	46.28	2.72
		14	35.29	2.44	37.48	2.53	39.67	2.62	41.26	2.65	44.06	2.70	46.25	2.76
		20	35.26	2.48	37.45	2.57	39.64	2.66	41.23	2.69	44.02	2.74	46.21	2.80
		25	35.24	2.51	37.43	2.60	39.61	2.70	41.19	2.73	43.99	2.78	46.18	2.84
		30	35.21	2.55	37.40	2.64	39.58	2.74	41.16	2.77	43.96	2.82	46.14	2.88
		35	35.18	2.58	37.37	2.68	39.55	2.77	41.13	2.80	43.92	2.86	46.11	2.91
		40	35.16	2.62	37.34	2.71	39.52	2.81	41.10	2.84	43.89	2.90	46.07	2.95
		45	35.13	2.65	37.31	2.75	39.49	2.85	41.07	2.88	43.86	2.93	46.04	2.99
		50	35.10	2.69	37.28	2.78	39.46	2.89	41.04	2.92	43.82	2.97	46.00	3.03
		55	35.08	2.72	37.25	2.82	39.43	2.92	41.01	2.96	43.79	3.01	45.97	3.07
		60	35.05	2.76	37.23	2.86	39.40	2.96	40.97	3.00	43.76	3.05	45.93	3.11
		65	35.02	2.79	37.20	2.89	39.37	3.00	40.94	3.03	43.72	3.09	45.90	3.15
		70	34.99	2.83	37.17	2.93	39.34	3.04	40.91	3.07	43.69	3.13	45.86	3.19
		75	34.15	2.98	36.32	3.09	38.49	3.20	40.05	3.24	42.82	3.30	44.99	3.36
		80	33.31	3.13	35.47	3.25	37.64	3.36	39.20	3.40	41.96	3.47	44.12	3.54
		85	32.48	3.28	34.63	3.40	36.79	3.53	38.35	3.57	41.10	3.64	43.26	3.71
		90	31.64	3.44	33.79	3.56	35.94	3.69	37.50	3.73	40.25	3.80	42.40	3.88
		95	30.74	3.59	32.88	3.72	35.02	3.86	**36.00**	**3.90**	38.61	3.90	39.91	3.90
		100	30.37	3.74	32.55	3.88	33.68	3.90	34.34	3.90	36.80	3.90	38.01	3.90
		105	30.01	3.89	31.09	3.90	32.11	3.90	32.91	3.90	35.13	3.90	36.36	3.90
		110	28.55	3.90	29.67	3.90	30.58	3.90	31.49	3.90	33.59	3.90	34.83	3.90
		115	27.20	3.90	28.29	3.90	29.24	3.90	30.25	3.90	32.16	3.90	33.41	3.90
		118	26.43	3.90	27.48	3.90	28.45	3.90	29.53	3.90	31.36	3.90	32.54	3.90
		122	25.65	3.90	26.70	3.90	27.62	3.90	28.70	3.90	30.49	3.90	31.66	3.90

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F LMU363HV

Maximum Cooling Capacity Tables

Table 162: LMU363HV Maximum Cooling Capacity Table — Ducted Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
			68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Four (4) Ducted Indoor Units	9 + 9 + 12 + 18	-4	35.39	2.31	37.59	2.39	39.79	2.48	41.38	2.51	44.19	2.55	46.38	2.61
		0	35.37	2.33	37.57	2.42	39.77	2.51	41.35	2.53	44.16	2.58	46.36	2.63
		5	35.34	2.37	37.54	2.46	39.73	2.55	41.32	2.58	44.12	2.62	46.32	2.68
		10	35.32	2.41	37.51	2.49	39.70	2.58	41.29	2.61	44.09	2.66	46.28	2.72
		14	35.29	2.44	37.48	2.53	39.67	2.62	41.26	2.65	44.06	2.70	46.25	2.76
		20	35.26	2.48	37.45	2.57	39.64	2.66	41.23	2.69	44.02	2.74	46.21	2.80
		25	35.24	2.51	37.43	2.60	39.61	2.70	41.19	2.73	43.99	2.78	46.18	2.84
		30	35.21	2.55	37.40	2.64	39.58	2.74	41.16	2.77	43.96	2.82	46.14	2.88
		35	35.18	2.58	37.37	2.68	39.55	2.77	41.13	2.80	43.92	2.86	46.11	2.91
		40	35.16	2.62	37.34	2.71	39.52	2.81	41.10	2.84	43.89	2.90	46.07	2.95
		45	35.13	2.65	37.31	2.75	39.49	2.85	41.07	2.88	43.86	2.93	46.04	2.99
		50	35.10	2.69	37.28	2.78	39.46	2.89	41.04	2.92	43.82	2.97	46.00	3.03
		55	35.08	2.72	37.25	2.82	39.43	2.92	41.01	2.96	43.79	3.01	45.97	3.07
		60	35.05	2.76	37.23	2.86	39.40	2.96	40.97	3.00	43.76	3.05	45.93	3.11
		65	35.02	2.79	37.20	2.89	39.37	3.00	40.94	3.03	43.72	3.09	45.90	3.15
		70	34.99	2.83	37.17	2.93	39.34	3.04	40.91	3.07	43.69	3.13	45.86	3.19
		75	34.15	2.98	36.32	3.09	38.49	3.20	40.05	3.24	42.82	3.30	44.99	3.36
		80	33.31	3.13	35.47	3.25	37.64	3.36	39.20	3.40	41.96	3.47	44.12	3.54
		85	32.48	3.28	34.63	3.40	36.79	3.53	38.35	3.57	41.10	3.64	43.26	3.71
		90	31.64	3.44	33.79	3.56	35.94	3.69	37.50	3.73	40.25	3.80	42.40	3.88
		95	30.74	3.59	32.88	3.72	35.02	3.86	**36.00**	**3.90**	38.61	3.90	39.91	3.90
		100	30.37	3.74	32.55	3.88	33.68	3.90	34.34	3.90	36.80	3.90	38.01	3.90
		105	30.01	3.89	31.09	3.90	32.11	3.90	32.91	3.90	35.13	3.90	36.36	3.90
		110	28.55	3.90	29.67	3.90	30.58	3.90	31.49	3.90	33.59	3.90	34.83	3.90
		115	27.20	3.90	28.29	3.90	29.24	3.90	30.25	3.90	32.16	3.90	33.41	3.90
		118	26.43	3.90	27.48	3.90	28.45	3.90	29.53	3.90	31.36	3.90	32.54	3.90
		122	25.65	3.90	26.70	3.90	27.62	3.90	28.70	3.90	30.49	3.90	31.66	3.90

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F LMU363HV

Maximum Cooling Capacity Tables

Table 163: LMU363HV Maximum Cooling Capacity Table — Mixed Indoor Units.

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
			68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Two (2) Mixed Indoor Units	7 + 9	-4	18.88	0.95	20.05	0.99	21.22	1.02	22.07	1.03	23.57	1.05	24.74	1.08
		0	18.87	0.96	20.04	1.00	21.21	1.03	22.06	1.05	23.55	1.07	24.72	1.09
		5	18.85	0.98	20.02	1.01	21.19	1.05	22.04	1.06	23.53	1.08	24.70	1.10
		10	18.84	0.99	20.01	1.03	22.83	1.07	23.06	1.08	23.52	1.10	24.69	1.12
		14	18.82	1.01	19.99	1.04	21.16	1.08	22.00	1.09	23.50	1.12	24.67	1.14
		20	18.81	1.02	19.98	1.06	21.14	1.10	21.99	1.11	23.48	1.13	24.65	1.15
		25	18.79	1.04	19.96	1.07	21.13	1.11	21.97	1.13	23.46	1.15	24.63	1.17
		30	18.78	1.05	19.94	1.09	21.11	1.13	21.95	1.14	23.44	1.16	24.61	1.19
		35	18.76	1.07	19.93	1.10	21.09	1.14	21.94	1.16	23.43	1.18	24.59	1.20
		40	18.75	1.08	19.91	1.12	21.08	1.16	21.92	1.17	23.41	1.20	24.57	1.22
		45	18.74	1.09	19.90	1.13	21.06	1.18	21.90	1.19	23.39	1.21	24.55	1.24
		50	18.72	1.11	19.88	1.15	21.05	1.19	21.89	1.20	23.37	1.23	24.53	1.25
		55	18.71	1.12	19.87	1.16	21.03	1.21	21.87	1.22	23.35	1.24	24.52	1.27
		60	18.69	1.14	19.85	1.18	21.01	1.22	21.85	1.24	23.34	1.26	24.50	1.28
		65	18.68	1.15	19.84	1.19	21.00	1.24	21.84	1.25	23.32	1.28	24.48	1.30
		70	18.66	1.17	19.82	1.21	20.98	1.25	21.82	1.27	23.30	1.29	24.46	1.32
		75	18.21	1.23	19.37	1.27	20.53	1.32	21.36	1.34	22.84	1.36	24.00	1.39
		80	17.77	1.29	18.92	1.34	20.07	1.39	20.91	1.40	22.38	1.43	23.53	1.46
		85	17.32	1.36	18.47	1.40	19.62	1.46	20.45	1.47	21.92	1.50	23.07	1.53
		90	16.88	1.42	18.02	1.47	19.17	1.52	20.00	1.54	21.47	1.57	22.61	1.60
		95	16.39	1.48	17.53	1.54	18.68	1.59	**19.20**	**1.61**	20.96	1.64	22.10	1.67
		100	16.20	1.54	17.36	1.60	18.52	1.66	19.12	1.68	20.83	1.71	21.99	1.74
		105	16.01	1.61	17.18	1.67	18.35	1.73	19.03	1.75	20.70	1.78	21.88	1.81
		110	15.81	1.67	17.00	1.73	18.19	1.79	18.95	1.81	20.58	1.85	21.77	1.89
		115	15.62	1.73	16.83	1.80	18.03	1.86	18.87	1.88	20.45	1.92	21.65	1.96
		118	15.50	1.77	16.72	1.84	17.94	1.90	18.82	1.92	20.37	1.96	21.59	2.00
		122	15.47	1.82	16.69	1.89	17.90	1.96	18.80	1.98	20.35	2.02	21.56	2.06
	9 + 9	-4	21.24	1.09	22.55	1.13	23.87	1.17	24.83	1.19	26.51	1.21	27.83	1.23
		0	21.22	1.10	22.54	1.14	23.86	1.19	24.81	1.20	26.50	1.22	27.81	1.25
		5	21.21	1.12	22.52	1.16	23.84	1.21	24.79	1.22	26.47	1.24	27.79	1.27
		10	21.19	1.14	22.51	1.18	23.82	1.22	24.77	1.24	26.45	1.26	27.77	1.29
		14	21.17	1.15	22.49	1.20	23.80	1.24	24.75	1.26	26.43	1.28	27.75	1.30
		20	21.16	1.17	22.47	1.21	23.79	1.26	24.74	1.27	26.41	1.30	27.73	1.32
		25	21.14	1.19	22.46	1.23	23.77	1.28	24.72	1.29	26.39	1.32	27.71	1.34
		30	21.13	1.20	22.44	1.25	23.75	1.29	24.70	1.31	26.37	1.33	27.69	1.36
		35	21.11	1.22	22.42	1.27	23.73	1.31	24.68	1.33	26.35	1.35	27.66	1.38
		40	21.09	1.24	22.40	1.28	23.71	1.33	24.66	1.35	26.33	1.37	27.64	1.40
		45	21.08	1.25	22.39	1.30	23.70	1.35	24.64	1.36	26.31	1.39	27.62	1.42
		50	21.06	1.27	22.37	1.32	23.68	1.37	24.62	1.38	26.29	1.41	27.60	1.44
		55	21.05	1.29	22.35	1.33	23.66	1.38	24.60	1.40	26.27	1.43	27.58	1.45
		60	21.03	1.30	22.34	1.35	23.64	1.40	24.58	1.42	26.25	1.44	27.56	1.47
		65	21.01	1.32	22.32	1.37	23.62	1.42	24.57	1.44	26.23	1.46	27.54	1.49
		70	21.00	1.34	22.30	1.39	23.60	1.44	24.55	1.45	26.21	1.48	27.52	1.51
		75	20.49	1.41	21.79	1.46	23.09	1.51	24.03	1.53	25.69	1.56	27.00	1.59
		80	19.99	1.48	21.28	1.54	22.58	1.59	23.52	1.61	25.18	1.64	26.47	1.67
		85	19.49	1.55	20.78	1.61	22.07	1.67	23.01	1.69	24.66	1.72	25.96	1.75
		90	18.98	1.63	20.28	1.69	21.57	1.75	22.50	1.77	24.15	1.80	25.44	1.84
		95	18.44	1.70	19.73	1.76	21.01	1.82	**21.60**	**1.85**	23.58	1.88	24.86	1.92
		100	18.22	1.77	19.53	1.83	20.83	1.90	21.51	1.92	23.44	1.96	24.74	2.00
		105	18.01	1.84	19.33	1.91	20.65	1.98	21.41	2.00	23.29	2.04	24.61	2.08
		110	17.79	1.91	19.13	1.98	20.47	2.06	21.32	2.08	23.15	2.12	24.49	2.16
		115	17.57	1.99	18.93	2.06	20.29	2.13	21.22	2.16	23.00	2.20	24.36	2.24
		118	17.44	2.03	18.81	2.10	20.18	2.18	21.17	2.21	22.92	2.25	24.28	2.29
		122	17.40	2.09	18.77	2.16	20.14	2.24	21.15	2.27	22.89	2.31	24.26	2.36

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F LMU363HV

Maximum Cooling Capacity Tables

Table 164: LMU363HV Maximum Cooling Capacity Table — Mixed Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
			68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Two (2) Mixed Indoor Units	7 + 12	-4	22.42	1.17	23.81	1.21	25.20	1.26	26.21	1.27	27.98	1.30	29.38	1.32
		0	22.40	1.18	23.79	1.23	25.19	1.27	26.19	1.29	27.97	1.31	29.36	1.34
		5	22.38	1.20	23.78	1.25	25.17	1.29	26.17	1.31	27.95	1.33	29.34	1.36
		10	22.37	1.22	23.76	1.27	25.15	1.31	26.15	1.33	27.92	1.35	29.31	1.38
		14	22.35	1.24	23.74	1.28	25.13	1.33	26.13	1.35	27.90	1.37	29.29	1.40
		20	22.33	1.26	23.72	1.30	25.11	1.35	26.11	1.37	27.88	1.39	29.27	1.42
		25	22.32	1.28	23.70	1.32	25.09	1.37	26.09	1.39	27.86	1.41	29.25	1.44
		30	22.30	1.29	23.68	1.34	25.07	1.39	26.07	1.41	27.84	1.43	29.22	1.46
		35	22.28	1.31	23.67	1.36	25.05	1.41	26.05	1.42	27.82	1.45	29.20	1.48
		40	22.27	1.33	23.65	1.38	25.03	1.43	26.03	1.44	27.80	1.47	29.18	1.50
		45	22.25	1.35	23.63	1.40	25.01	1.45	26.01	1.46	27.78	1.49	29.16	1.52
		50	22.23	1.36	23.61	1.41	24.99	1.47	25.99	1.48	27.75	1.51	29.13	1.54
		55	22.21	1.38	23.59	1.43	24.97	1.48	25.97	1.50	27.73	1.53	29.11	1.56
		60	22.20	1.40	23.58	1.45	24.95	1.50	25.95	1.52	27.71	1.55	29.09	1.58
		65	22.18	1.42	23.56	1.47	24.94	1.52	25.93	1.54	27.69	1.57	29.07	1.60
		70	22.16	1.44	23.54	1.49	24.92	1.54	25.91	1.56	27.67	1.59	29.05	1.62
		75	21.63	1.51	23.00	1.57	24.38	1.63	25.37	1.64	27.12	1.68	28.50	1.71
		80	21.10	1.59	22.47	1.65	23.84	1.71	24.83	1.73	26.58	1.76	27.94	1.80
		85	20.57	1.67	21.93	1.73	23.30	1.79	24.29	1.81	26.03	1.85	27.40	1.88
		90	20.04	1.75	21.40	1.81	22.77	1.88	23.75	1.90	25.49	1.93	26.85	1.97
		95	19.47	1.82	20.82	1.89	22.18	1.96	**22.80**	**1.98**	24.89	2.02	26.25	2.06
		100	19.24	1.90	20.61	1.97	21.99	2.04	22.70	2.07	24.74	2.10	26.11	2.15
		105	19.01	1.98	20.40	2.05	21.80	2.12	22.60	2.15	24.59	2.19	25.98	2.23
		110	18.78	2.06	20.19	2.13	21.61	2.21	22.50	2.23	24.43	2.28	25.85	2.32
		115	18.55	2.13	19.98	2.21	21.41	2.29	22.40	2.32	24.28	2.36	25.71	2.41
		118	18.41	2.18	19.86	2.26	21.30	2.34	22.34	2.37	24.19	2.41	25.63	2.46
		122	18.37	2.24	19.81	2.32	21.26	2.41	22.32	2.44	24.16	2.48	25.61	2.53
	9 + 12	-4	24.78	1.33	26.31	1.38	27.85	1.43	28.96	1.45	30.93	1.48	32.47	1.51
		0	24.76	1.35	26.30	1.40	27.84	1.45	28.95	1.46	30.91	1.49	32.45	1.52
		5	24.74	1.37	26.28	1.42	27.81	1.47	28.92	1.49	30.89	1.52	32.42	1.55
		10	24.72	1.39	26.26	1.44	27.79	1.49	28.90	1.51	30.86	1.54	32.40	1.57
		14	24.70	1.41	26.24	1.46	27.77	1.52	28.88	1.53	30.84	1.56	32.37	1.59
		20	24.68	1.43	26.22	1.48	27.75	1.54	28.86	1.55	30.82	1.58	32.35	1.62
		25	24.67	1.45	26.20	1.50	27.73	1.56	28.84	1.58	30.79	1.61	32.33	1.64
		30	24.65	1.47	26.18	1.52	27.71	1.58	28.81	1.60	30.77	1.63	32.30	1.66
		35	24.63	1.49	26.16	1.55	27.69	1.60	28.79	1.62	30.75	1.65	32.28	1.68
		40	24.61	1.51	26.14	1.57	27.67	1.62	28.77	1.64	30.72	1.67	32.25	1.71
		45	24.59	1.53	26.12	1.59	27.64	1.65	28.75	1.66	30.70	1.70	32.23	1.73
		50	24.57	1.55	26.10	1.61	27.62	1.67	28.73	1.69	30.68	1.72	32.20	1.75
		55	24.55	1.57	26.08	1.63	27.60	1.69	28.70	1.71	30.65	1.74	32.18	1.78
		60	24.53	1.59	26.06	1.65	27.58	1.71	28.68	1.73	30.63	1.76	32.15	1.80
		65	24.52	1.61	26.04	1.67	27.56	1.73	28.66	1.75	30.61	1.79	32.13	1.82
		70	24.50	1.63	26.02	1.69	27.54	1.75	28.64	1.77	30.58	1.81	32.10	1.84
		75	23.91	1.72	25.42	1.78	26.94	1.85	28.04	1.87	29.98	1.91	31.49	1.94
		80	23.32	1.81	24.83	1.88	26.34	1.94	27.44	1.97	29.37	2.00	30.89	2.04
		85	22.73	1.90	24.24	1.97	25.75	2.04	26.84	2.06	28.77	2.10	30.28	2.14
		90	22.15	1.99	23.66	2.06	25.16	2.13	26.25	2.16	28.17	2.20	29.68	2.24
		95	21.51	2.07	23.01	2.15	24.51	2.23	**25.20**	**2.25**	27.51	2.30	29.01	2.34
		100	21.26	2.16	22.78	2.24	24.30	2.32	25.09	2.35	27.34	2.39	28.86	2.44
		105	21.01	2.25	22.55	2.33	24.09	2.42	24.98	2.45	27.17	2.49	28.71	2.54
		110	20.75	2.34	22.32	2.42	23.88	2.51	24.87	2.54	27.01	2.59	28.57	2.64
		115	20.50	2.43	22.09	2.51	23.67	2.61	24.76	2.64	26.84	2.69	28.42	2.74
		118	20.35	2.48	21.95	2.57	23.54	2.66	24.70	2.69	26.74	2.74	28.33	2.80
		122	20.30	2.55	21.90	2.64	23.50	2.74	24.67	2.77	26.70	2.82	28.30	2.88

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80°F dry bulb (DB) and 67°F wet bulb (WB), and outdoor ambient conditions of 95°F dry bulb (DB) and 75°F wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F LMU363HV

Maximum Cooling Capacity Tables

Table 165: LMU363HV Maximum Cooling Capacity Table — Mixed Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
			68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Two (2) Mixed Indoor Units	9 + 15	-4	28.31	1.59	30.07	1.65	31.83	1.71	33.10	1.73	35.35	1.76	37.11	1.80
		0	28.30	1.61	30.06	1.67	31.81	1.73	33.08	1.75	35.33	1.78	37.09	1.82
		5	28.28	1.63	30.03	1.69	31.79	1.76	33.06	1.78	35.30	1.81	37.06	1.85
		10	28.25	1.66	30.01	1.72	31.76	1.78	33.03	1.80	35.27	1.84	37.03	1.87
		14	28.23	1.68	29.99	1.74	31.74	1.81	33.01	1.83	35.25	1.86	37.00	1.90
		20	28.21	1.71	29.96	1.77	31.72	1.83	32.98	1.85	35.22	1.89	36.97	1.93
		25	28.19	1.73	29.94	1.79	31.69	1.86	32.96	1.88	35.19	1.92	36.94	1.95
		30	28.17	1.75	29.92	1.82	31.67	1.89	32.93	1.91	35.17	1.94	36.91	1.98
		35	28.15	1.78	29.89	1.84	31.64	1.91	32.90	1.93	35.14	1.97	36.89	2.01
		40	28.12	1.80	29.87	1.87	31.62	1.94	32.88	1.96	35.11	2.00	36.86	2.04
		45	28.10	1.83	29.85	1.89	31.59	1.96	32.85	1.99	35.08	2.02	36.83	2.06
		50	28.08	1.85	29.83	1.92	31.57	1.99	32.83	2.01	35.06	2.05	36.80	2.09
		55	28.06	1.88	29.80	1.94	31.55	2.01	32.80	2.04	35.03	2.08	36.77	2.12
		60	28.04	1.90	29.78	1.97	31.52	2.04	32.78	2.06	35.00	2.10	36.75	2.15
		65	28.02	1.92	29.76	1.99	31.50	2.07	32.75	2.09	34.98	2.13	36.72	2.17
		70	28.00	1.95	29.73	2.02	31.47	2.09	32.73	2.12	34.95	2.16	36.69	2.20
		75	27.32	2.05	29.06	2.13	30.79	2.21	32.04	2.23	34.26	2.27	35.99	2.32
		80	26.65	2.16	28.38	2.24	30.11	2.32	31.36	2.35	33.57	2.39	35.30	2.44
		85	25.98	2.26	27.71	2.35	29.43	2.43	30.68	2.46	32.88	2.51	34.61	2.56
		90	25.31	2.37	27.03	2.45	28.76	2.54	30.00	2.57	32.20	2.62	33.92	2.67
		95	24.59	2.47	26.30	2.56	28.01	2.66	**28.80**	**2.69**	31.44	2.74	33.15	2.79
		100	24.30	2.58	26.04	2.67	27.77	2.77	28.67	2.80	31.25	2.85	32.98	2.91
		105	24.01	2.68	25.77	2.78	27.53	2.88	28.55	2.92	31.06	2.97	32.82	3.03
		110	23.72	2.79	25.51	2.89	27.29	3.00	28.42	3.03	30.86	3.09	32.65	3.15
		115	23.43	2.89	25.24	3.00	27.05	3.11	28.30	3.14	30.67	3.20	32.48	3.27
		118	23.26	2.96	25.08	3.06	26.90	3.18	28.22	3.21	30.56	3.27	32.38	3.34
		122	23.20	3.04	25.03	3.15	26.86	3.27	28.20	3.30	30.52	3.37	32.35	3.43
	12 + 12	-4	28.31	1.59	30.07	1.65	31.83	1.71	33.10	1.73	35.35	1.76	37.11	1.80
		0	28.30	1.61	30.06	1.67	31.81	1.73	33.08	1.75	35.33	1.78	37.09	1.82
		5	28.28	1.63	30.03	1.69	31.79	1.76	33.06	1.78	35.30	1.81	37.06	1.85
		10	28.25	1.66	30.01	1.72	31.76	1.78	33.03	1.80	35.27	1.84	37.03	1.87
		14	28.23	1.68	29.99	1.74	31.74	1.81	33.01	1.83	35.25	1.86	37.00	1.90
		20	28.21	1.71	29.96	1.77	31.72	1.83	32.98	1.85	35.22	1.89	36.97	1.93
		25	28.19	1.73	29.94	1.79	31.69	1.86	32.96	1.88	35.19	1.92	36.94	1.95
		30	28.17	1.75	29.92	1.82	31.67	1.89	32.93	1.91	35.17	1.94	36.91	1.98
		35	28.15	1.78	29.89	1.84	31.64	1.91	32.90	1.93	35.14	1.97	36.89	2.01
		40	28.12	1.80	29.87	1.87	31.62	1.94	32.88	1.96	35.11	2.00	36.86	2.04
		45	28.10	1.83	29.85	1.89	31.59	1.96	32.85	1.99	35.08	2.02	36.83	2.06
		50	28.08	1.85	29.83	1.92	31.57	1.99	32.83	2.01	35.06	2.05	36.80	2.09
		55	28.06	1.88	29.80	1.94	31.55	2.01	32.80	2.04	35.03	2.08	36.77	2.12
		60	28.04	1.90	29.78	1.97	31.52	2.04	32.78	2.06	35.00	2.10	36.75	2.15
		65	28.02	1.92	29.76	1.99	31.50	2.07	32.75	2.09	34.98	2.13	36.72	2.17
		70	28.00	1.95	29.73	2.02	31.47	2.09	32.73	2.12	34.95	2.16	36.69	2.20
		75	27.32	2.05	29.06	2.13	30.79	2.21	32.04	2.23	34.26	2.27	35.99	2.32
		80	26.65	2.16	28.38	2.24	30.11	2.32	31.36	2.35	33.57	2.39	35.30	2.44
		85	25.98	2.26	27.71	2.35	29.43	2.43	30.68	2.46	32.88	2.51	34.61	2.56
		90	25.31	2.37	27.03	2.45	28.76	2.54	30.00	2.57	32.20	2.62	33.92	2.67
		95	24.59	2.47	26.30	2.56	28.01	2.66	**28.80**	**2.69**	31.44	2.74	33.15	2.79
		100	24.30	2.58	26.04	2.67	27.77	2.77	28.67	2.80	31.25	2.85	32.98	2.91
		105	24.01	2.68	25.77	2.78	27.53	2.88	28.55	2.92	31.06	2.97	32.82	3.03
		110	23.72	2.79	25.51	2.89	27.29	3.00	28.42	3.03	30.86	3.09	32.65	3.15
		115	23.43	2.89	25.24	3.00	27.05	3.11	28.30	3.14	30.67	3.20	32.48	3.27
		118	23.26	2.96	25.08	3.06	26.90	3.18	28.22	3.21	30.56	3.27	32.38	3.34
		122	23.20	3.04	25.03	3.15	26.86	3.27	28.20	3.30	30.52	3.37	32.35	3.43

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F LMU363HV

Maximum Cooling Capacity Tables

MULTI F
MULTI F MAX

Table 166: LMU363HV Maximum Cooling Capacity Table — Mixed Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
			68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Two (2) Mixed Indoor Units	7 + 18	-4	29.49	1.70	31.33	1.76	33.16	1.82	34.48	1.84	36.82	1.88	38.65	1.91
		0	29.48	1.71	31.31	1.78	33.14	1.84	34.46	1.86	36.80	1.90	38.63	1.94
		5	29.45	1.74	31.28	1.80	33.11	1.87	34.43	1.89	36.77	1.93	38.60	1.97
		10	29.43	1.77	31.26	1.83	33.09	1.90	34.41	1.92	36.74	1.96	38.57	2.00
		14	29.41	1.79	31.24	1.86	33.06	1.93	34.38	1.95	36.71	1.98	38.54	2.02
		20	29.39	1.82	31.21	1.89	33.04	1.95	34.35	1.98	36.69	2.01	38.51	2.05
		25	29.36	1.84	31.19	1.91	33.01	1.98	34.33	2.00	36.66	2.04	38.48	2.08
		30	29.34	1.87	31.16	1.94	32.99	2.01	34.30	2.03	36.63	2.07	38.45	2.11
		35	29.32	1.90	31.14	1.97	32.96	2.04	34.28	2.06	36.60	2.10	38.42	2.14
		40	29.30	1.92	31.12	1.99	32.94	2.06	34.25	2.09	36.57	2.13	38.39	2.17
		45	29.27	1.95	31.09	2.02	32.91	2.09	34.22	2.12	36.55	2.16	38.36	2.20
		50	29.25	1.97	31.07	2.05	32.89	2.12	34.20	2.14	36.52	2.18	38.34	2.23
		55	29.23	2.00	31.04	2.07	32.86	2.15	34.17	2.17	36.49	2.21	38.31	2.26
		60	29.21	2.02	31.02	2.10	32.83	2.18	34.14	2.20	36.46	2.24	38.28	2.29
		65	29.18	2.05	31.00	2.13	32.81	2.20	34.12	2.23	36.43	2.27	38.25	2.32
		70	29.16	2.08	30.97	2.15	32.78	2.23	34.09	2.26	36.41	2.30	38.22	2.34
		75	28.46	2.19	30.27	2.27	32.07	2.35	33.38	2.38	35.69	2.42	37.49	2.47
		80	27.76	2.30	29.56	2.38	31.36	2.47	32.66	2.50	34.97	2.55	36.77	2.60
		85	27.06	2.41	28.86	2.50	30.66	2.59	31.96	2.62	34.25	2.67	36.05	2.72
		90	26.37	2.52	28.16	2.62	29.95	2.71	31.25	2.74	33.54	2.79	35.33	2.85
		95	25.61	2.64	27.40	2.73	29.18	2.83	**30.00**	**2.87**	32.75	2.92	34.53	2.98
		100	25.31	2.75	27.12	2.85	28.93	2.95	29.87	2.99	32.55	3.04	34.36	3.10
		105	25.01	2.86	26.84	2.96	28.68	3.07	29.74	3.11	32.35	3.17	34.18	3.23
		110	24.71	2.97	26.57	3.08	28.43	3.19	29.61	3.23	32.15	3.29	34.01	3.36
		115	24.41	3.08	26.29	3.20	28.18	3.31	29.48	3.35	31.95	3.41	33.83	3.48
		118	24.23	3.15	26.13	3.27	28.03	3.39	29.40	3.42	31.83	3.49	33.73	3.56
		122	24.16	3.24	26.07	3.36	27.98	3.48	29.37	3.52	31.79	3.59	33.69	3.66
	9 + 18	-4	31.85	1.90	33.83	1.97	35.81	2.05	37.24	2.07	39.77	2.11	41.75	2.15
		0	31.84	1.92	33.81	2.00	35.79	2.07	37.22	2.09	39.74	2.13	41.72	2.17
		5	31.81	1.96	33.79	2.03	35.76	2.10	37.19	2.13	39.71	2.17	41.69	2.21
		10	31.79	1.98	33.76	2.06	35.73	2.13	37.16	2.16	39.68	2.20	41.66	2.24
		14	31.76	2.01	33.73	2.09	35.71	2.16	37.13	2.19	39.65	2.23	41.62	2.27
		20	31.74	2.04	33.71	2.12	35.68	2.19	37.10	2.22	39.62	2.26	41.59	2.31
		25	31.71	2.07	33.68	2.15	35.65	2.23	37.07	2.25	39.59	2.29	41.56	2.34
		30	31.69	2.10	33.66	2.18	35.63	2.26	37.05	2.28	39.56	2.33	41.53	2.37
		35	31.66	2.13	33.63	2.21	35.60	2.29	37.02	2.31	39.53	2.36	41.50	2.41
		40	31.64	2.16	33.61	2.24	35.57	2.32	36.99	2.35	39.50	2.39	41.47	2.44
		45	31.62	2.19	33.58	2.27	35.54	2.35	36.96	2.38	39.47	2.42	41.43	2.47
		50	31.59	2.22	33.55	2.30	35.52	2.38	36.93	2.41	39.44	2.45	41.40	2.50
		55	31.57	2.25	33.53	2.33	35.49	2.41	36.90	2.44	39.41	2.49	41.37	2.54
		60	31.54	2.27	33.50	2.36	35.46	2.44	36.88	2.47	39.38	2.52	41.34	2.57
		65	31.52	2.30	33.48	2.39	35.43	2.47	36.85	2.50	39.35	2.55	41.31	2.60
		70	31.50	2.33	33.45	2.42	35.41	2.51	36.82	2.53	39.32	2.58	41.28	2.63
		75	30.74	2.46	32.69	2.55	34.64	2.64	36.05	2.67	38.54	2.72	40.49	2.78
		80	29.98	2.58	31.93	2.68	33.87	2.78	35.28	2.81	37.76	2.86	39.71	2.92
		85	29.23	2.71	31.17	2.81	33.11	2.91	34.51	2.94	36.99	3.00	38.94	3.06
		90	28.48	2.84	30.41	2.94	32.35	3.05	33.75	3.08	36.22	3.14	38.16	3.20
		95	27.66	2.96	29.59	3.07	31.52	3.18	**32.40**	**3.22**	35.37	3.28	37.30	3.34
		100	27.34	3.09	29.29	3.20	31.24	3.32	32.26	3.35	35.15	3.42	37.11	3.49
		105	27.01	3.21	28.99	3.33	30.97	3.45	32.12	3.49	34.94	3.56	36.92	3.63
		110	26.68	3.34	28.69	3.46	30.70	3.59	31.98	3.63	34.72	3.70	36.73	3.77
		115	26.36	3.46	28.40	3.59	30.43	3.72	31.84	3.77	34.51	3.84	36.45	3.90
		118	26.16	3.54	28.22	3.67	30.27	3.80	31.75	3.85	34.20	3.90	35.52	3.90
		122	26.10	3.64	28.16	3.77	30.13	3.90	31.24	3.90	33.22	3.90	34.53	3.90

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F LMU363HV

Maximum Cooling Capacity Tables

Table 167: LMU363HV Maximum Cooling Capacity Table — Mixed Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
			68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Two (2) Mixed Indoor Units	12 + 15	-4	31.85	1.90	33.83	1.97	35.81	2.05	37.24	2.07	39.77	2.11	41.75	2.15
		0	31.84	1.92	33.81	2.00	35.79	2.07	37.22	2.09	39.74	2.13	41.72	2.17
		5	31.81	1.96	33.79	2.03	35.76	2.10	37.19	2.13	39.71	2.17	41.69	2.21
		10	31.79	1.98	33.76	2.06	35.73	2.13	37.16	2.16	39.68	2.20	41.66	2.24
		14	31.76	2.01	33.73	2.09	35.71	2.16	37.13	2.19	39.65	2.23	41.62	2.27
		20	31.74	2.04	33.71	2.12	35.68	2.19	37.10	2.22	39.62	2.26	41.59	2.31
		25	31.71	2.07	33.68	2.15	35.65	2.23	37.07	2.25	39.59	2.29	41.56	2.34
		30	31.69	2.10	33.66	2.18	35.63	2.26	37.05	2.28	39.56	2.33	41.53	2.37
		35	31.66	2.13	33.63	2.21	35.60	2.29	37.02	2.31	39.53	2.36	41.50	2.41
		40	31.64	2.16	33.61	2.24	35.57	2.32	36.99	2.35	39.50	2.39	41.47	2.44
		45	31.62	2.19	33.58	2.27	35.54	2.35	36.96	2.38	39.47	2.42	41.43	2.47
		50	31.59	2.22	33.55	2.30	35.52	2.38	36.93	2.41	39.44	2.45	41.40	2.50
		55	31.57	2.25	33.53	2.33	35.49	2.41	36.90	2.44	39.41	2.49	41.37	2.54
		60	31.54	2.27	33.50	2.36	35.46	2.44	36.88	2.47	39.38	2.52	41.34	2.57
		65	31.52	2.30	33.48	2.39	35.43	2.47	36.85	2.50	39.35	2.55	41.31	2.60
		70	31.50	2.33	33.45	2.42	35.41	2.51	36.82	2.53	39.32	2.58	41.28	2.63
		75	30.74	2.46	32.69	2.55	34.64	2.64	36.05	2.67	38.54	2.72	40.49	2.78
		80	29.98	2.58	31.93	2.68	33.87	2.78	35.28	2.81	37.76	2.86	39.71	2.92
		85	29.23	2.71	31.17	2.81	33.11	2.91	34.51	2.94	36.99	3.00	38.94	3.06
		90	28.48	2.84	30.41	2.94	32.35	3.05	33.75	3.08	36.22	3.14	38.16	3.20
		95	27.66	2.96	29.59	3.07	31.52	3.18	**32.40**	**3.22**	35.37	3.28	37.30	3.34
		100	27.34	3.09	29.29	3.20	31.24	3.32	32.26	3.35	35.15	3.42	37.11	3.49
		105	27.01	3.21	28.99	3.33	30.97	3.45	32.12	3.49	34.94	3.56	36.92	3.63
		110	26.68	3.34	28.69	3.46	30.70	3.59	31.98	3.63	34.72	3.70	36.73	3.77
		115	26.36	3.46	28.40	3.59	30.43	3.72	31.84	3.77	34.51	3.84	36.45	3.90
		118	26.16	3.54	28.22	3.67	30.27	3.80	31.75	3.85	34.20	3.90	35.52	3.90
		122	26.10	3.64	28.16	3.77	30.13	3.90	31.24	3.90	33.22	3.90	34.53	3.90
	12 + 18	-4	34.41	2.25	36.55	2.33	38.68	2.41	40.23	2.44	42.96	2.49	45.09	2.54
		0	34.39	2.27	36.53	2.35	38.66	2.44	40.21	2.47	42.93	2.51	45.07	2.56
		5	34.36	2.31	36.50	2.39	38.63	2.48	40.17	2.51	42.90	2.55	45.03	2.61
		10	34.34	2.34	36.47	2.43	38.60	2.52	40.14	2.54	42.87	2.59	45.00	2.64
		14	34.31	2.38	36.44	2.46	38.57	2.55	40.11	2.58	42.83	2.63	44.96	2.68
		20	34.28	2.41	36.41	2.50	38.54	2.59	40.08	2.62	42.80	2.67	44.93	2.72
		25	34.26	2.44	36.39	2.53	38.51	2.63	40.05	2.66	42.77	2.71	44.90	2.76
		30	34.23	2.48	36.36	2.57	38.48	2.66	40.02	2.69	42.74	2.74	44.86	2.80
		35	34.21	2.51	36.33	2.60	38.45	2.70	39.99	2.73	42.70	2.78	44.83	2.84
		40	34.18	2.55	36.30	2.64	38.42	2.74	39.96	2.77	42.67	2.82	44.79	2.88
		45	34.15	2.58	36.27	2.68	38.40	2.77	39.93	2.80	42.64	2.86	44.76	2.91
		50	34.13	2.61	36.25	2.71	38.37	2.81	39.90	2.84	42.61	2.89	44.72	2.95
		55	34.10	2.65	36.22	2.75	38.34	2.85	39.87	2.88	42.57	2.93	44.69	2.99
		60	34.07	2.68	36.19	2.78	38.31	2.88	39.84	2.92	42.54	2.97	44.66	3.03
		65	34.05	2.72	36.16	2.82	38.28	2.92	39.81	2.95	42.51	3.01	44.62	3.07
		70	34.02	2.75	36.14	2.85	38.25	2.96	39.77	2.99	42.47	3.05	44.59	3.11
		75	33.20	2.90	35.31	3.01	37.42	3.12	38.94	3.15	41.63	3.21	43.74	3.28
		80	32.39	3.05	34.49	3.16	36.59	3.28	38.11	3.31	40.80	3.37	42.90	3.44
		85	31.57	3.20	33.67	3.31	35.77	3.43	37.28	3.47	39.96	3.54	42.06	3.61
		90	30.76	3.35	32.85	3.47	34.95	3.59	36.46	3.64	39.13	3.70	41.22	3.78
		95	29.88	3.49	31.96	3.62	34.04	3.75	**35.00**	**3.80**	38.21	3.87	39.78	3.90
		100	29.53	3.64	31.64	3.78	33.66	3.90	34.32	3.90	36.75	3.90	38.04	3.90
		105	29.18	3.79	31.08	3.90	32.06	3.90	32.85	3.90	35.04	3.90	36.34	3.90
		110	28.54	3.90	29.63	3.90	30.58	3.90	31.47	3.90	33.55	3.90	34.78	3.90
		115	27.15	3.90	28.21	3.90	29.20	3.90	30.21	3.90	32.10	3.90	33.32	3.90
		118	26.37	3.90	27.45	3.90	28.40	3.90	29.46	3.90	31.35	3.90	32.51	3.90
		122	25.57	3.90	26.66	3.90	27.61	3.90	28.62	3.90	30.39	3.90	31.61	3.90

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F LMU363HV

Maximum Cooling Capacity Tables

Table 168: LMU363HV Maximum Cooling Capacity Table — Mixed Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
			68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Two (2) Mixed Indoor Units	7 + 24	-4	34.41	2.25	36.55	2.33	38.68	2.41	40.23	2.44	42.96	2.49	45.09	2.54
		0	34.39	2.27	36.53	2.35	38.66	2.44	40.21	2.47	42.93	2.51	45.07	2.56
		5	34.36	2.31	36.50	2.39	38.63	2.48	40.17	2.51	42.90	2.55	45.03	2.61
		10	34.34	2.34	36.47	2.43	38.60	2.52	40.14	2.54	42.87	2.59	45.00	2.64
		14	34.31	2.38	36.44	2.46	38.57	2.55	40.11	2.58	42.83	2.63	44.96	2.68
		20	34.28	2.41	36.41	2.50	38.54	2.59	40.08	2.62	42.80	2.67	44.93	2.72
		25	34.26	2.44	36.39	2.53	38.51	2.63	40.05	2.66	42.77	2.71	44.90	2.76
		30	34.23	2.48	36.36	2.57	38.48	2.66	40.02	2.69	42.74	2.74	44.86	2.80
		35	34.21	2.51	36.33	2.60	38.45	2.70	39.99	2.73	42.70	2.78	44.83	2.84
		40	34.18	2.55	36.30	2.64	38.42	2.74	39.96	2.77	42.67	2.82	44.79	2.88
		45	34.15	2.58	36.27	2.68	38.40	2.77	39.93	2.80	42.64	2.86	44.76	2.91
		50	34.13	2.61	36.25	2.71	38.37	2.81	39.90	2.84	42.61	2.89	44.72	2.95
		55	34.10	2.65	36.22	2.75	38.34	2.85	39.87	2.88	42.57	2.93	44.69	2.99
		60	34.07	2.68	36.19	2.78	38.31	2.88	39.84	2.92	42.54	2.97	44.66	3.03
		65	34.05	2.72	36.16	2.82	38.28	2.92	39.81	2.95	42.51	3.01	44.62	3.07
		70	34.02	2.75	36.14	2.85	38.25	2.96	39.77	2.99	42.47	3.05	44.59	3.11
		75	33.20	2.90	35.31	3.01	37.42	3.12	38.94	3.15	41.63	3.21	43.74	3.28
		80	32.39	3.05	34.49	3.16	36.59	3.28	38.11	3.31	40.80	3.37	42.90	3.44
		85	31.57	3.20	33.67	3.31	35.77	3.43	37.28	3.47	39.96	3.54	42.06	3.61
		90	30.76	3.35	32.85	3.47	34.95	3.59	36.46	3.64	39.13	3.70	41.22	3.78
		95	29.88	3.49	31.96	3.62	34.04	3.75	**35.00**	**3.80**	38.21	3.87	39.78	3.90
		100	29.53	3.64	31.64	3.78	33.66	3.90	34.32	3.90	36.75	3.90	38.04	3.90
		105	29.18	3.79	31.08	3.90	32.06	3.90	32.85	3.90	35.04	3.90	36.34	3.90
		110	28.54	3.90	29.63	3.90	30.58	3.90	31.47	3.90	33.55	3.90	34.78	3.90
		115	27.15	3.90	28.21	3.90	29.20	3.90	30.21	3.90	32.10	3.90	33.32	3.90
		118	26.37	3.90	27.45	3.90	28.40	3.90	29.46	3.90	31.35	3.90	32.51	3.90
		122	25.57	3.90	26.66	3.90	27.61	3.90	28.62	3.90	30.39	3.90	31.61	3.90
	9 + 24	-4	34.41	2.25	36.55	2.33	38.68	2.41	40.23	2.44	42.96	2.49	45.09	2.54
		0	34.39	2.27	36.53	2.35	38.66	2.44	40.21	2.47	42.93	2.51	45.07	2.56
		5	34.36	2.31	36.50	2.39	38.63	2.48	40.17	2.51	42.90	2.55	45.03	2.61
		10	34.34	2.34	36.47	2.43	38.60	2.52	40.14	2.54	42.87	2.59	45.00	2.64
		14	34.31	2.38	36.44	2.46	38.57	2.55	40.11	2.58	42.83	2.63	44.96	2.68
		20	34.28	2.41	36.41	2.50	38.54	2.59	40.08	2.62	42.80	2.67	44.93	2.72
		25	34.26	2.44	36.39	2.53	38.51	2.63	40.05	2.66	42.77	2.71	44.90	2.76
		30	34.23	2.48	36.36	2.57	38.48	2.66	40.02	2.69	42.74	2.74	44.86	2.80
		35	34.21	2.51	36.33	2.60	38.45	2.70	39.99	2.73	42.70	2.78	44.83	2.84
		40	34.18	2.55	36.30	2.64	38.42	2.74	39.96	2.77	42.67	2.82	44.79	2.88
		45	34.15	2.58	36.27	2.68	38.40	2.77	39.93	2.80	42.64	2.86	44.76	2.91
		50	34.13	2.61	36.25	2.71	38.37	2.81	39.90	2.84	42.61	2.89	44.72	2.95
		55	34.10	2.65	36.22	2.75	38.34	2.85	39.87	2.88	42.57	2.93	44.69	2.99
		60	34.07	2.68	36.19	2.78	38.31	2.88	39.84	2.92	42.54	2.97	44.66	3.03
		65	34.05	2.72	36.16	2.82	38.28	2.92	39.81	2.95	42.51	3.01	44.62	3.07
		70	34.02	2.75	36.14	2.85	38.25	2.96	39.77	2.99	42.47	3.05	44.59	3.11
		75	33.20	2.90	35.31	3.01	37.42	3.12	38.94	3.15	41.63	3.21	43.74	3.28
		80	32.39	3.05	34.49	3.16	36.59	3.28	38.11	3.31	40.80	3.37	42.90	3.44
		85	31.57	3.20	33.67	3.31	35.77	3.43	37.28	3.47	39.96	3.54	42.06	3.61
		90	30.76	3.35	32.85	3.47	34.95	3.59	36.46	3.64	39.13	3.70	41.22	3.78
		95	29.88	3.49	31.96	3.62	34.04	3.75	**35.00**	**3.80**	38.21	3.87	39.78	3.90
		100	29.53	3.64	31.64	3.78	33.66	3.90	34.32	3.90	36.75	3.90	38.04	3.90
		105	29.18	3.79	31.08	3.90	32.06	3.90	32.85	3.90	35.04	3.90	36.34	3.90
		110	28.54	3.90	29.63	3.90	30.58	3.90	31.47	3.90	33.55	3.90	34.78	3.90
		115	27.15	3.90	28.21	3.90	29.20	3.90	30.21	3.90	32.10	3.90	33.32	3.90
		118	26.37	3.90	27.45	3.90	28.40	3.90	29.46	3.90	31.35	3.90	32.51	3.90
		122	25.57	3.90	26.66	3.90	27.61	3.90	28.62	3.90	30.39	3.90	31.61	3.90

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80°F dry bulb (DB) and 67°F wet bulb (WB), and outdoor ambient conditions of 95°F dry bulb (DB) and 75°F wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F LMU363HV

Maximum Cooling Capacity Tables

Table 169: LMU363HV Maximum Cooling Capacity Table — Mixed Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
			68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Two (2) Mixed Indoor Units	15 + 18	-4	34.41	2.25	36.55	2.33	38.68	2.41	40.23	2.44	42.96	2.49	45.09	2.54
		0	34.39	2.27	36.53	2.35	38.66	2.44	40.21	2.47	42.93	2.51	45.07	2.56
		5	34.36	2.31	36.50	2.39	38.63	2.48	40.17	2.51	42.90	2.55	45.03	2.61
		10	34.34	2.34	36.47	2.43	38.60	2.52	40.14	2.54	42.87	2.59	45.00	2.64
		14	34.31	2.38	36.44	2.46	38.57	2.55	40.11	2.58	42.83	2.63	44.96	2.68
		20	34.28	2.41	36.41	2.50	38.54	2.59	40.08	2.62	42.80	2.67	44.93	2.72
		25	34.26	2.44	36.39	2.53	38.51	2.63	40.05	2.66	42.77	2.71	44.90	2.76
		30	34.23	2.48	36.36	2.57	38.48	2.66	40.02	2.69	42.74	2.74	44.86	2.80
		35	34.21	2.51	36.33	2.60	38.45	2.70	39.99	2.73	42.70	2.78	44.83	2.84
		40	34.18	2.55	36.30	2.64	38.42	2.74	39.96	2.77	42.67	2.82	44.79	2.88
		45	34.15	2.58	36.27	2.68	38.40	2.77	39.93	2.80	42.64	2.86	44.76	2.91
		50	34.13	2.61	36.25	2.71	38.37	2.81	39.90	2.84	42.61	2.89	44.72	2.95
		55	34.10	2.65	36.22	2.75	38.34	2.85	39.87	2.88	42.57	2.93	44.69	2.99
		60	34.07	2.68	36.19	2.78	38.31	2.88	39.84	2.92	42.54	2.97	44.66	3.03
		65	34.05	2.72	36.16	2.82	38.28	2.92	39.81	2.95	42.51	3.01	44.62	3.07
		70	34.02	2.75	36.14	2.85	38.25	2.96	39.77	2.99	42.47	3.05	44.59	3.11
		75	33.20	2.90	35.31	3.01	37.42	3.12	38.94	3.15	41.63	3.21	43.74	3.28
		80	32.39	3.05	34.49	3.16	36.59	3.28	38.11	3.31	40.80	3.37	42.90	3.44
		85	31.57	3.20	33.67	3.31	35.77	3.43	37.28	3.47	39.96	3.54	42.06	3.61
		90	30.76	3.35	32.85	3.47	34.95	3.59	36.46	3.64	39.13	3.70	41.22	3.78
		95	29.88	3.49	31.96	3.62	34.04	3.75	**35.00**	**3.80**	38.21	3.87	39.78	3.90
		100	29.53	3.64	31.64	3.78	33.66	3.90	34.32	3.90	36.75	3.90	38.04	3.90
		105	29.18	3.79	31.08	3.90	32.06	3.90	32.85	3.90	35.04	3.90	36.34	3.90
		110	28.54	3.90	29.63	3.90	30.58	3.90	31.47	3.90	33.55	3.90	34.78	3.90
		115	27.15	3.90	28.21	3.90	29.20	3.90	30.21	3.90	32.10	3.90	33.32	3.90
		118	26.37	3.90	27.45	3.90	28.40	3.90	29.46	3.90	31.35	3.90	32.51	3.90
		122	25.57	3.90	26.66	3.90	27.61	3.90	28.62	3.90	30.39	3.90	31.61	3.90
	18 + 18	-4	34.41	2.25	36.55	2.33	38.68	2.41	40.23	2.44	42.96	2.49	45.09	2.54
		0	34.39	2.27	36.53	2.35	38.66	2.44	40.21	2.47	42.93	2.51	45.07	2.56
		5	34.36	2.31	36.50	2.39	38.63	2.48	40.17	2.51	42.90	2.55	45.03	2.61
		10	34.34	2.34	36.47	2.43	38.60	2.52	40.14	2.54	42.87	2.59	45.00	2.64
		14	34.31	2.38	36.44	2.46	38.57	2.55	40.11	2.58	42.83	2.63	44.96	2.68
		20	34.28	2.41	36.41	2.50	38.54	2.59	40.08	2.62	42.80	2.67	44.93	2.72
		25	34.26	2.44	36.39	2.53	38.51	2.63	40.05	2.66	42.77	2.71	44.90	2.76
		30	34.23	2.48	36.36	2.57	38.48	2.66	40.02	2.69	42.74	2.74	44.86	2.80
		35	34.21	2.51	36.33	2.60	38.45	2.70	39.99	2.73	42.70	2.78	44.83	2.84
		40	34.18	2.55	36.30	2.64	38.42	2.74	39.96	2.77	42.67	2.82	44.79	2.88
		45	34.15	2.58	36.27	2.68	38.40	2.77	39.93	2.80	42.64	2.86	44.76	2.91
		50	34.13	2.61	36.25	2.71	38.37	2.81	39.90	2.84	42.61	2.89	44.72	2.95
		55	34.10	2.65	36.22	2.75	38.34	2.85	39.87	2.88	42.57	2.93	44.69	2.99
		60	34.07	2.68	36.19	2.78	38.31	2.88	39.84	2.92	42.54	2.97	44.66	3.03
		65	34.05	2.72	36.16	2.82	38.28	2.92	39.81	2.95	42.51	3.01	44.62	3.07
		70	34.02	2.75	36.14	2.85	38.25	2.96	39.77	2.99	42.47	3.05	44.59	3.11
		75	33.20	2.90	35.31	3.01	37.42	3.12	38.94	3.15	41.63	3.21	43.74	3.28
		80	32.39	3.05	34.49	3.16	36.59	3.28	38.11	3.31	40.80	3.37	42.90	3.44
		85	31.57	3.20	33.67	3.31	35.77	3.43	37.28	3.47	39.96	3.54	42.06	3.61
		90	30.76	3.35	32.85	3.47	34.95	3.59	36.46	3.64	39.13	3.70	41.22	3.78
		95	29.88	3.49	31.96	3.62	34.04	3.75	**35.00**	**3.80**	38.21	3.87	39.78	3.90
		100	29.53	3.64	31.64	3.78	33.66	3.90	34.32	3.90	36.75	3.90	38.04	3.90
		105	29.18	3.79	31.08	3.90	32.06	3.90	32.85	3.90	35.04	3.90	36.34	3.90
		110	28.54	3.90	29.63	3.90	30.58	3.90	31.47	3.90	33.55	3.90	34.78	3.90
		115	27.15	3.90	28.21	3.90	29.20	3.90	30.21	3.90	32.10	3.90	33.32	3.90
		118	26.37	3.90	27.45	3.90	28.40	3.90	29.46	3.90	31.35	3.90	32.51	3.90
		122	25.57	3.90	26.66	3.90	27.61	3.90	28.62	3.90	30.39	3.90	31.61	3.90

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F LMU363HV

Maximum Cooling Capacity Tables

Table 170: LMU363HV Maximum Cooling Capacity Table — Mixed Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
			68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Two (2) Mixed Indoor Units	12 + 24	-4	34.41	2.25	36.55	2.33	38.68	2.41	40.23	2.44	42.96	2.49	45.09	2.54
		0	34.39	2.27	36.53	2.35	38.66	2.44	40.21	2.47	42.93	2.51	45.07	2.56
		5	34.36	2.31	36.50	2.39	38.63	2.48	40.17	2.51	42.90	2.55	45.03	2.61
		10	34.34	2.34	36.47	2.43	38.60	2.52	40.14	2.54	42.87	2.59	45.00	2.64
		14	34.31	2.38	36.44	2.46	38.57	2.55	40.11	2.58	42.83	2.63	44.96	2.68
		20	34.28	2.41	36.41	2.50	38.54	2.59	40.08	2.62	42.80	2.67	44.93	2.72
		25	34.26	2.44	36.39	2.53	38.51	2.63	40.05	2.66	42.77	2.71	44.90	2.76
		30	34.23	2.48	36.36	2.57	38.48	2.66	40.02	2.69	42.74	2.74	44.86	2.80
		35	34.21	2.51	36.33	2.60	38.45	2.70	39.99	2.73	42.70	2.78	44.83	2.84
		40	34.18	2.55	36.30	2.64	38.42	2.74	39.96	2.77	42.67	2.82	44.79	2.88
		45	34.15	2.58	36.27	2.68	38.40	2.77	39.93	2.80	42.64	2.86	44.76	2.91
		50	34.13	2.61	36.25	2.71	38.37	2.81	39.90	2.84	42.61	2.89	44.72	2.95
		55	34.10	2.65	36.22	2.75	38.34	2.85	39.87	2.88	42.57	2.93	44.69	2.99
		60	34.07	2.68	36.19	2.78	38.31	2.88	39.84	2.92	42.54	2.97	44.66	3.03
		65	34.05	2.72	36.16	2.82	38.28	2.92	39.81	2.95	42.51	3.01	44.62	3.07
		70	34.02	2.75	36.14	2.85	38.25	2.96	39.77	2.99	42.47	3.05	44.59	3.11
		75	33.20	2.90	35.31	3.01	37.42	3.12	38.94	3.15	41.63	3.21	43.74	3.28
		80	32.39	3.05	34.49	3.16	36.59	3.28	38.11	3.31	40.80	3.37	42.90	3.44
		85	31.57	3.20	33.67	3.31	35.77	3.43	37.28	3.47	39.96	3.54	42.06	3.61
		90	30.76	3.35	32.85	3.47	34.95	3.59	36.46	3.64	39.13	3.70	41.22	3.78
		95	29.88	3.49	31.96	3.62	34.04	3.75	**35.00**	**3.80**	38.21	3.87	39.78	3.90
		100	29.53	3.64	31.64	3.78	33.66	3.90	34.32	3.90	36.75	3.90	38.04	3.90
		105	29.18	3.79	31.08	3.90	32.06	3.90	32.85	3.90	35.04	3.90	36.34	3.90
		110	28.54	3.90	29.63	3.90	30.58	3.90	31.47	3.90	33.55	3.90	34.78	3.90
		115	27.15	3.90	28.21	3.90	29.20	3.90	30.21	3.90	32.10	3.90	33.32	3.90
		118	26.37	3.90	27.45	3.90	28.40	3.90	29.46	3.90	31.35	3.90	32.51	3.90
		122	25.57	3.90	26.66	3.90	27.61	3.90	28.62	3.90	30.39	3.90	31.61	3.90
	15 + 24	-4	34.41	2.25	36.55	2.33	38.68	2.41	40.23	2.44	42.96	2.49	45.09	2.54
		0	34.39	2.27	36.53	2.35	38.66	2.44	40.21	2.47	42.93	2.51	45.07	2.56
		5	34.36	2.31	36.50	2.39	38.63	2.48	40.17	2.51	42.90	2.55	45.03	2.61
		10	34.34	2.34	36.47	2.43	38.60	2.52	40.14	2.54	42.87	2.59	45.00	2.64
		14	34.31	2.38	36.44	2.46	38.57	2.55	40.11	2.58	42.83	2.63	44.96	2.68
		20	34.28	2.41	36.41	2.50	38.54	2.59	40.08	2.62	42.80	2.67	44.93	2.72
		25	34.26	2.44	36.39	2.53	38.51	2.63	40.05	2.66	42.77	2.71	44.90	2.76
		30	34.23	2.48	36.36	2.57	38.48	2.66	40.02	2.69	42.74	2.74	44.86	2.80
		35	34.21	2.51	36.33	2.60	38.45	2.70	39.99	2.73	42.70	2.78	44.83	2.84
		40	34.18	2.55	36.30	2.64	38.42	2.74	39.96	2.77	42.67	2.82	44.79	2.88
		45	34.15	2.58	36.27	2.68	38.40	2.77	39.93	2.80	42.64	2.86	44.76	2.91
		50	34.13	2.61	36.25	2.71	38.37	2.81	39.90	2.84	42.61	2.89	44.72	2.95
		55	34.10	2.65	36.22	2.75	38.34	2.85	39.87	2.88	42.57	2.93	44.69	2.99
		60	34.07	2.68	36.19	2.78	38.31	2.88	39.84	2.92	42.54	2.97	44.66	3.03
		65	34.05	2.72	36.16	2.82	38.28	2.92	39.81	2.95	42.51	3.01	44.62	3.07
		70	34.02	2.75	36.14	2.85	38.25	2.96	39.77	2.99	42.47	3.05	44.59	3.11
		75	33.20	2.90	35.31	3.01	37.42	3.12	38.94	3.15	41.63	3.21	43.74	3.28
		80	32.39	3.05	34.49	3.16	36.59	3.28	38.11	3.31	40.80	3.37	42.90	3.44
		85	31.57	3.20	33.67	3.31	35.77	3.43	37.28	3.47	39.96	3.54	42.06	3.61
		90	30.76	3.35	32.85	3.47	34.95	3.59	36.46	3.64	39.13	3.70	41.22	3.78
		95	29.88	3.49	31.96	3.62	34.04	3.75	**35.00**	**3.80**	38.21	3.87	39.78	3.90
		100	29.53	3.64	31.64	3.78	33.66	3.90	34.32	3.90	36.75	3.90	38.04	3.90
		105	29.18	3.79	31.08	3.90	32.06	3.90	32.85	3.90	35.04	3.90	36.34	3.90
		110	28.54	3.90	29.63	3.90	30.58	3.90	31.47	3.90	33.55	3.90	34.78	3.90
		115	27.15	3.90	28.21	3.90	29.20	3.90	30.21	3.90	32.10	3.90	33.32	3.90
		118	26.37	3.90	27.45	3.90	28.40	3.90	29.46	3.90	31.35	3.90	32.51	3.90
		122	25.57	3.90	26.66	3.90	27.61	3.90	28.62	3.90	30.39	3.90	31.61	3.90

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80°F dry bulb (DB) and 67°F wet bulb (WB), and outdoor ambient conditions of 95°F dry bulb (DB) and 75°F wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F LMU363HV

Maximum Cooling Capacity Tables

Table 171: LMU363HV Maximum Cooling Capacity Table — Mixed Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
			68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Two (2) Mixed Indoor Units	18 + 24	-4	34.41	2.25	36.55	2.33	38.68	2.41	40.23	2.44	42.96	2.49	45.09	2.54
		0	34.39	2.27	36.53	2.35	38.66	2.44	40.21	2.47	42.93	2.51	45.07	2.56
		5	34.36	2.31	36.50	2.39	38.63	2.48	40.17	2.51	42.90	2.55	45.03	2.61
		10	34.34	2.34	36.47	2.43	38.60	2.52	40.14	2.54	42.87	2.59	45.00	2.64
		14	34.31	2.38	36.44	2.46	38.57	2.55	40.11	2.58	42.83	2.63	44.96	2.68
		20	34.28	2.41	36.41	2.50	38.54	2.59	40.08	2.62	42.80	2.67	44.93	2.72
		25	34.26	2.44	36.39	2.53	38.51	2.63	40.05	2.66	42.77	2.71	44.90	2.76
		30	34.23	2.48	36.36	2.57	38.48	2.66	40.02	2.69	42.74	2.74	44.86	2.80
		35	34.21	2.51	36.33	2.60	38.45	2.70	39.99	2.73	42.70	2.78	44.83	2.84
		40	34.18	2.55	36.30	2.64	38.42	2.74	39.96	2.77	42.67	2.82	44.79	2.88
		45	34.15	2.58	36.27	2.68	38.40	2.77	39.93	2.80	42.64	2.86	44.76	2.91
		50	34.13	2.61	36.25	2.71	38.37	2.81	39.90	2.84	42.61	2.89	44.72	2.95
		55	34.10	2.65	36.22	2.75	38.34	2.85	39.87	2.88	42.57	2.93	44.69	2.99
		60	34.07	2.68	36.19	2.78	38.31	2.88	39.84	2.92	42.54	2.97	44.66	3.03
		65	34.05	2.72	36.16	2.82	38.28	2.92	39.81	2.95	42.51	3.01	44.62	3.07
		70	34.02	2.75	36.14	2.85	38.25	2.96	39.77	2.99	42.47	3.05	44.59	3.11
		75	33.20	2.90	35.31	3.01	37.42	3.12	38.94	3.15	41.63	3.21	43.74	3.28
		80	32.39	3.05	34.49	3.16	36.59	3.28	38.11	3.31	40.80	3.37	42.90	3.44
		85	31.57	3.20	33.67	3.31	35.77	3.43	37.28	3.47	39.96	3.54	42.06	3.61
		90	30.76	3.35	32.85	3.47	34.95	3.59	36.46	3.64	39.13	3.70	41.22	3.78
		95	29.88	3.49	31.96	3.62	34.04	3.75	**35.00**	**3.80**	38.21	3.87	39.78	3.90
		100	29.53	3.64	31.64	3.78	33.66	3.90	34.32	3.90	36.75	3.90	38.04	3.90
		105	29.18	3.79	31.08	3.90	32.06	3.90	32.85	3.90	35.04	3.90	36.34	3.90
		110	28.54	3.90	29.63	3.90	30.58	3.90	31.47	3.90	33.55	3.90	34.78	3.90
		115	27.15	3.90	28.21	3.90	29.20	3.90	30.21	3.90	32.10	3.90	33.32	3.90
		118	26.37	3.90	27.45	3.90	28.40	3.90	29.46	3.90	31.35	3.90	32.51	3.90
		122	25.57	3.90	26.66	3.90	27.61	3.90	28.62	3.90	30.39	3.90	31.61	3.90
Three (3) Mixed Indoor Units	7 + 7 + 9	-4	27.13	1.46	28.82	1.51	30.51	1.57	31.72	1.59	33.88	1.62	35.56	1.65
		0	27.12	1.48	28.80	1.53	30.49	1.59	31.70	1.61	33.86	1.64	35.54	1.67
		5	27.10	1.50	28.78	1.56	30.46	1.61	31.68	1.63	33.83	1.66	35.51	1.70
		10	27.08	1.52	28.76	1.58	30.44	1.64	31.65	1.66	33.80	1.69	35.48	1.72
		14	27.06	1.55	28.74	1.60	30.42	1.66	31.63	1.68	33.78	1.71	35.46	1.75
		20	27.04	1.57	28.71	1.63	30.39	1.68	31.61	1.70	33.75	1.74	35.43	1.77
		25	27.01	1.59	28.69	1.65	30.37	1.71	31.58	1.73	33.73	1.76	35.40	1.80
		30	26.99	1.61	28.67	1.67	30.35	1.73	31.56	1.75	33.70	1.79	35.38	1.82
		35	26.97	1.63	28.65	1.69	30.32	1.76	31.53	1.78	33.67	1.81	35.35	1.85
		40	26.95	1.66	28.63	1.72	30.30	1.78	31.51	1.80	33.65	1.83	35.32	1.87
		45	26.93	1.68	28.61	1.74	30.28	1.80	31.49	1.82	33.62	1.86	35.30	1.90
		50	26.91	1.70	28.58	1.76	30.25	1.83	31.46	1.85	33.60	1.88	35.27	1.92
		55	26.89	1.72	28.56	1.79	30.23	1.85	31.44	1.87	33.57	1.91	35.24	1.95
		60	26.87	1.75	28.54	1.81	30.21	1.88	31.41	1.90	33.55	1.93	35.21	1.97
		65	26.85	1.77	28.52	1.83	30.18	1.90	31.39	1.92	33.52	1.96	35.19	2.00
		70	26.83	1.79	28.50	1.86	30.16	1.92	31.37	1.95	33.49	1.98	35.16	2.02
		75	26.18	1.89	27.85	1.96	29.51	2.03	30.71	2.05	32.83	2.09	34.49	2.13
		80	25.54	1.98	27.20	2.06	28.85	2.13	30.05	2.16	32.17	2.20	33.83	2.24
		85	24.90	2.08	26.55	2.16	28.21	2.23	29.40	2.26	31.51	2.30	33.17	2.35
		90	24.26	2.18	25.91	2.26	27.56	2.34	28.75	2.37	30.86	2.41	32.51	2.46
		95	23.56	2.27	25.21	2.36	26.85	2.44	**27.60**	**2.47**	30.13	2.52	31.77	2.57
		100	23.29	2.37	24.95	2.46	26.62	2.55	27.48	2.57	29.95	2.62	31.61	2.68
		105	23.01	2.47	24.70	2.56	26.38	2.65	27.36	2.68	29.76	2.73	31.45	2.78
		110	22.73	2.56	24.44	2.66	26.15	2.75	27.24	2.78	29.58	2.84	31.29	2.89
		115	22.45	2.66	24.19	2.76	25.92	2.86	27.12	2.89	29.39	2.94	31.13	3.00
		118	22.29	2.72	24.04	2.82	25.78	2.92	27.05	2.95	29.28	3.01	31.03	3.07
		122	22.23	2.79	23.99	2.90	25.74	3.00	27.02	3.04	29.25	3.09	31.00	3.16

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80°F dry bulb (DB) and 67°F wet bulb (WB), and outdoor ambient conditions of 95°F dry bulb (DB) and 75°F wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F LMU363HV

Maximum Cooling Capacity Tables

MULTI F
MULTI F MAX

Table 172: LMU363HV Maximum Cooling Capacity Table — Mixed Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
			68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Three (3) Mixed Indoor Units	7 + 9 + 9	-4	29.49	1.63	31.33	1.69	33.16	1.76	34.48	1.78	36.82	1.81	38.65	1.85
		0	29.48	1.65	31.31	1.71	33.14	1.77	34.46	1.80	36.80	1.83	38.63	1.87
		5	29.45	1.68	31.28	1.74	33.11	1.80	34.43	1.82	36.77	1.86	38.60	1.90
		10	29.43	1.70	31.26	1.77	33.09	1.83	34.41	1.85	36.74	1.89	38.57	1.92
		14	29.41	1.73	31.24	1.79	33.06	1.86	34.38	1.88	36.71	1.91	38.54	1.95
		20	29.39	1.75	31.21	1.82	33.04	1.88	34.35	1.91	36.69	1.94	38.51	1.98
		25	29.36	1.78	31.19	1.84	33.01	1.91	34.33	1.93	36.66	1.97	38.48	2.01
		30	29.34	1.80	31.16	1.87	32.99	1.94	34.30	1.96	36.63	2.00	38.45	2.04
		35	29.32	1.83	31.14	1.89	32.96	1.96	34.28	1.99	36.60	2.02	38.42	2.06
		40	29.30	1.85	31.12	1.92	32.94	1.99	34.25	2.01	36.57	2.05	38.39	2.09
		45	29.27	1.88	31.09	1.95	32.91	2.02	34.22	2.04	36.55	2.08	38.36	2.12
		50	29.25	1.90	31.07	1.97	32.89	2.04	34.20	2.07	36.52	2.11	38.34	2.15
		55	29.23	1.93	31.04	2.00	32.86	2.07	34.17	2.09	36.49	2.13	38.31	2.18
		60	29.21	1.95	31.02	2.02	32.83	2.10	34.14	2.12	36.46	2.16	38.28	2.20
		65	29.18	1.98	31.00	2.05	32.81	2.12	34.12	2.15	36.43	2.19	38.25	2.23
		70	29.16	2.00	30.97	2.07	32.78	2.15	34.09	2.17	36.41	2.22	38.22	2.26
		75	28.46	2.11	30.27	2.19	32.07	2.27	33.38	2.29	35.69	2.34	37.49	2.38
		80	27.76	2.22	29.56	2.30	31.36	2.38	32.66	2.41	34.97	2.45	36.77	2.50
		85	27.06	2.33	28.86	2.41	30.66	2.50	31.96	2.53	34.25	2.57	36.05	2.63
		90	26.37	2.43	28.16	2.52	29.95	2.61	31.25	2.64	33.54	2.69	35.33	2.75
		95	25.61	2.54	27.40	2.63	29.18	2.73	**30.00**	**2.76**	32.75	2.81	34.53	2.87
		100	25.31	2.65	27.12	2.75	28.93	2.85	29.87	2.88	32.55	2.93	34.36	2.99
		105	25.01	2.76	26.84	2.86	28.68	2.96	29.74	3.00	32.35	3.05	34.18	3.11
		110	24.71	2.87	26.57	2.97	28.43	3.08	29.61	3.11	32.15	3.17	34.01	3.24
		115	24.41	2.97	26.29	3.08	28.18	3.19	29.48	3.23	31.95	3.29	33.83	3.36
		118	24.23	3.04	26.13	3.15	28.03	3.26	29.40	3.30	31.83	3.36	33.73	3.43
		122	24.16	3.12	26.07	3.24	27.98	3.36	29.37	3.40	31.79	3.46	33.69	3.53
	7 + 7 + 12	-4	30.67	1.52	32.58	1.57	34.48	1.63	35.86	1.65	38.29	1.68	40.20	1.71
		0	30.66	1.53	32.56	1.59	34.47	1.65	35.84	1.67	38.27	1.70	40.18	1.73
		5	30.63	1.56	32.53	1.62	34.44	1.68	35.81	1.69	38.24	1.73	40.14	1.76
		10	30.61	1.58	32.51	1.64	34.41	1.70	35.78	1.72	38.21	1.75	40.11	1.79
		14	30.59	1.61	32.48	1.66	34.38	1.73	35.76	1.75	38.18	1.78	40.08	1.81
		20	30.56	1.63	32.46	1.69	34.36	1.75	35.73	1.77	38.15	1.80	40.05	1.84
		25	30.54	1.65	32.44	1.71	34.33	1.77	35.70	1.80	38.12	1.83	40.02	1.87
		30	30.52	1.68	32.41	1.74	34.31	1.80	35.67	1.82	38.10	1.85	39.99	1.89
		35	30.49	1.70	32.39	1.76	34.28	1.82	35.65	1.85	38.07	1.88	39.96	1.92
		40	30.47	1.72	32.36	1.78	34.25	1.85	35.62	1.87	38.04	1.91	39.93	1.94
		45	30.45	1.74	32.34	1.81	34.23	1.87	35.59	1.90	38.01	1.93	39.90	1.97
		50	30.42	1.77	32.31	1.83	34.20	1.90	35.57	1.92	37.98	1.96	39.87	2.00
		55	30.40	1.79	32.29	1.86	34.17	1.92	35.54	1.95	37.95	1.98	39.84	2.02
		60	30.38	1.81	32.26	1.88	34.15	1.95	35.51	1.97	37.92	2.01	39.81	2.05
		65	30.35	1.84	32.24	1.90	34.12	1.97	35.48	2.00	37.89	2.03	39.78	2.07
		70	30.33	1.86	32.21	1.93	34.10	2.00	35.46	2.02	37.86	2.06	39.75	2.10
		75	29.60	1.96	31.48	2.03	33.36	2.11	34.71	2.13	37.11	2.17	38.99	2.21
		80	28.87	2.06	30.74	2.14	32.62	2.21	33.97	2.24	36.37	2.28	38.24	2.33
		85	28.15	2.16	30.02	2.24	31.88	2.32	33.24	2.35	35.62	2.39	37.49	2.44
		90	27.42	2.26	29.29	2.34	31.15	2.43	32.50	2.46	34.88	2.50	36.75	2.55
		95	26.64	2.36	28.49	2.45	30.35	2.54	**31.20**	**2.57**	34.06	2.61	35.92	2.67
		100	26.32	2.46	28.21	2.55	30.09	2.64	31.06	2.68	33.85	2.73	35.73	2.78
		105	26.01	2.56	27.92	2.66	29.83	2.75	30.93	2.78	33.64	2.84	35.55	2.89
		110	25.70	2.66	27.63	2.76	29.56	2.86	30.79	2.89	33.44	2.95	35.37	3.01
		115	25.38	2.76	27.34	2.86	29.30	2.97	30.66	3.00	33.23	3.06	35.19	3.12
		118	25.19	2.82	27.17	2.93	29.15	3.03	30.58	3.07	33.10	3.12	35.08	3.19
		122	25.13	2.90	27.11	3.01	29.09	3.12	30.55	3.15	33.06	3.21	35.04	3.28

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80°F dry bulb (DB) and 67°F wet bulb (WB), and outdoor ambient conditions of 95°F dry bulb (DB) and 75°F wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F LMU363HV

Maximum Cooling Capacity Tables

Table 173: LMU363HV Maximum Cooling Capacity Table — Mixed Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
			68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Three (3) Mixed Indoor Units	9 + 9 + 9	-4	31.85	1.81	33.83	1.87	35.81	1.94	37.24	1.97	39.77	2.00	41.75	2.04
		0	31.84	1.83	33.81	1.90	35.79	1.96	37.22	1.99	39.74	2.02	41.72	2.07
		5	31.81	1.86	33.79	1.93	35.76	2.00	37.19	2.02	39.71	2.06	41.69	2.10
		10	31.79	1.89	33.76	1.95	35.73	2.03	37.16	2.05	39.68	2.09	41.66	2.13
		14	31.76	1.91	33.73	1.98	35.71	2.06	37.13	2.08	39.65	2.12	41.62	2.16
		20	31.74	1.94	33.71	2.01	35.68	2.08	37.10	2.11	39.62	2.15	41.59	2.19
		25	31.71	1.97	33.68	2.04	35.65	2.11	37.07	2.14	39.59	2.18	41.56	2.22
		30	31.69	2.00	33.66	2.07	35.63	2.14	37.05	2.17	39.56	2.21	41.53	2.25
		35	31.66	2.02	33.63	2.10	35.60	2.17	37.02	2.20	39.53	2.24	41.50	2.28
		40	31.64	2.05	33.61	2.13	35.57	2.20	36.99	2.23	39.50	2.27	41.47	2.32
		45	31.62	2.08	33.58	2.15	35.54	2.23	36.96	2.26	39.47	2.30	41.43	2.35
		50	31.59	2.11	33.55	2.18	35.52	2.26	36.93	2.29	39.44	2.33	41.40	2.38
		55	31.57	2.13	33.53	2.21	35.49	2.29	36.90	2.32	39.41	2.36	41.37	2.41
		60	31.54	2.16	33.50	2.24	35.46	2.32	36.88	2.35	39.38	2.39	41.34	2.44
		65	31.52	2.19	33.48	2.27	35.43	2.35	36.85	2.38	39.35	2.42	41.31	2.47
		70	31.50	2.22	33.45	2.30	35.41	2.38	36.82	2.41	39.32	2.45	41.28	2.50
		75	30.74	2.34	32.69	2.42	34.64	2.51	36.05	2.54	38.54	2.59	40.49	2.64
		80	29.98	2.45	31.93	2.54	33.87	2.64	35.28	2.67	37.76	2.72	39.71	2.77
		85	29.23	2.57	31.17	2.67	33.11	2.77	34.51	2.80	36.99	2.85	38.94	2.91
		90	28.48	2.69	30.41	2.79	32.35	2.89	33.75	2.93	36.22	2.98	38.16	3.04
		95	27.66	2.81	29.59	2.92	31.52	3.02	**32.40**	**3.06**	35.37	3.11	37.30	3.18
		100	27.34	2.93	29.29	3.04	31.24	3.15	32.26	3.19	35.15	3.25	37.11	3.31
		105	27.01	3.05	28.99	3.16	30.97	3.28	32.12	3.32	34.94	3.38	36.92	3.45
		110	26.68	3.17	28.69	3.29	30.70	3.41	31.98	3.45	34.72	3.51	36.73	3.58
		115	26.36	3.29	28.40	3.41	30.43	3.54	31.84	3.58	34.51	3.64	36.54	3.72
		118	26.16	3.36	28.22	3.49	30.27	3.61	31.75	3.65	34.38	3.72	36.43	3.80
		122	26.10	3.46	28.16	3.58	30.21	3.72	31.72	3.76	34.33	3.83	36.30	3.90
	7 + 9 + 12	-4	33.03	1.94	35.09	2.02	37.14	2.09	38.62	2.11	41.24	2.15	43.29	2.20
		0	33.02	1.97	35.07	2.04	37.12	2.11	38.60	2.14	41.22	2.18	43.27	2.22
		5	32.99	2.00	35.04	2.07	37.09	2.15	38.57	2.17	41.18	2.21	43.23	2.26
		10	32.96	2.03	35.01	2.10	37.06	2.18	38.54	2.20	41.15	2.24	43.20	2.29
		14	32.94	2.06	34.98	2.13	37.03	2.21	38.51	2.23	41.12	2.28	43.17	2.32
		20	32.91	2.09	34.96	2.16	37.00	2.24	38.48	2.27	41.09	2.31	43.13	2.36
		25	32.89	2.12	34.93	2.19	36.97	2.27	38.45	2.30	41.06	2.34	43.10	2.39
		30	32.86	2.15	34.90	2.22	36.94	2.30	38.42	2.33	41.03	2.37	43.07	2.42
		35	32.84	2.17	34.88	2.25	36.92	2.34	38.39	2.36	40.99	2.41	43.03	2.46
		40	32.81	2.20	34.85	2.28	36.89	2.37	38.36	2.40	40.96	2.44	43.00	2.49
		45	32.79	2.23	34.82	2.32	36.86	2.40	38.33	2.43	40.93	2.47	42.97	2.52
		50	32.76	2.26	34.80	2.35	36.83	2.43	38.30	2.46	40.90	2.51	42.94	2.56
		55	32.74	2.29	34.77	2.38	36.80	2.46	38.27	2.49	40.87	2.54	42.90	2.59
		60	32.71	2.32	34.74	2.41	36.77	2.50	38.24	2.52	40.84	2.57	42.87	2.62
		65	32.69	2.35	34.72	2.44	36.75	2.53	38.21	2.56	40.81	2.60	42.84	2.66
		70	32.66	2.38	34.69	2.47	36.72	2.56	38.18	2.59	40.78	2.64	42.80	2.69
		75	31.88	2.51	33.90	2.60	35.92	2.70	37.38	2.73	39.97	2.78	41.99	2.83
		80	31.09	2.64	33.11	2.73	35.13	2.83	36.58	2.87	39.16	2.92	41.18	2.98
		85	30.31	2.77	32.32	2.87	34.34	2.97	35.79	3.01	38.36	3.06	40.38	3.13
		90	29.53	2.90	31.54	3.00	33.55	3.11	35.00	3.15	37.57	3.21	39.57	3.27
		95	28.69	3.02	30.68	3.13	32.68	3.25	**33.60**	**3.29**	36.68	3.35	38.68	3.42
		100	28.35	3.15	30.38	3.27	32.40	3.39	33.45	3.43	36.46	3.49	38.48	3.56
		105	28.01	3.28	30.07	3.40	32.12	3.52	33.31	3.57	36.23	3.63	38.29	3.71
		110	27.67	3.41	29.76	3.53	31.84	3.66	33.16	3.71	36.01	3.77	38.09	3.85
		115	27.33	3.54	29.45	3.67	31.56	3.80	33.02	3.84	35.60	3.90	36.94	3.90
		118	27.13	3.62	29.26	3.75	31.39	3.88	32.68	3.90	34.76	3.90	36.11	3.90
		122	27.06	3.72	29.20	3.85	30.62	3.90	31.76	3.90	33.70	3.90	35.04	3.90

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80°F dry bulb (DB) and 67°F wet bulb (WB), and outdoor ambient conditions of 95°F dry bulb (DB) and 75°F wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F LMU363HV

Maximum Cooling Capacity Tables

Table 174: LMU363HV Maximum Cooling Capacity Table — Mixed Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
			68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Three (3) Mixed Indoor Units	9 + 9 + 12	-4	35.39	2.24	37.59	2.32	39.79	2.41	41.38	2.43	44.19	2.48	46.38	2.53
		0	35.37	2.26	37.57	2.35	39.77	2.43	41.35	2.46	44.16	2.51	46.36	2.56
		5	35.34	2.30	37.54	2.38	39.73	2.47	41.32	2.50	44.12	2.55	46.32	2.60
		10	35.32	2.33	37.51	2.42	39.70	2.51	41.29	2.54	44.09	2.58	46.28	2.64
		14	35.29	2.37	37.48	2.45	39.67	2.54	41.26	2.57	44.06	2.62	46.25	2.67
		20	35.26	2.40	37.45	2.49	39.64	2.58	41.23	2.61	44.02	2.66	46.21	2.71
		25	35.24	2.44	37.43	2.52	39.61	2.62	41.19	2.65	43.99	2.70	46.18	2.75
		30	35.21	2.47	37.40	2.56	39.58	2.65	41.16	2.68	43.96	2.73	46.14	2.79
		35	35.18	2.50	37.37	2.60	39.55	2.69	41.13	2.72	43.92	2.77	46.11	2.83
		40	35.16	2.54	37.34	2.63	39.52	2.73	41.10	2.76	43.89	2.81	46.07	2.87
		45	35.13	2.57	37.31	2.67	39.49	2.76	41.07	2.80	43.86	2.85	46.04	2.90
		50	35.10	2.61	37.28	2.70	39.46	2.80	41.04	2.83	43.82	2.89	46.00	2.94
		55	35.08	2.64	37.25	2.74	39.43	2.84	41.01	2.87	43.79	2.92	45.97	2.98
		60	35.05	2.67	37.23	2.77	39.40	2.87	40.97	2.91	43.76	2.96	45.93	3.02
		65	35.02	2.71	37.20	2.81	39.37	2.91	40.94	2.94	43.72	3.00	45.90	3.06
		70	34.99	2.74	37.17	2.84	39.34	2.95	40.91	2.98	43.69	3.04	45.86	3.10
		75	34.15	2.89	36.32	3.00	38.49	3.11	40.05	3.14	42.82	3.20	44.99	3.26
		80	33.31	3.04	35.47	3.15	37.64	3.26	39.20	3.30	41.96	3.36	44.12	3.43
		85	32.48	3.19	34.63	3.30	36.79	3.42	38.35	3.46	41.10	3.53	43.26	3.60
		90	31.64	3.33	33.79	3.46	35.94	3.58	37.50	3.62	40.25	3.69	42.40	3.77
		95	30.74	3.48	32.88	3.61	35.02	3.74	**36.00**	**3.78**	39.30	3.85	41.12	3.90
		100	30.37	3.63	32.55	3.76	34.72	3.90	35.48	3.90	37.89	3.90	39.22	3.90
		105	30.01	3.78	32.05	3.90	33.05	3.90	33.87	3.90	36.22	3.90	37.47	3.90
		110	29.42	3.90	30.55	3.90	31.52	3.90	32.45	3.90	34.59	3.90	35.93	3.90
		115	28.07	3.90	29.16	3.90	30.10	3.90	31.14	3.90	33.15	3.90	34.42	3.90
		118	27.25	3.90	28.37	3.90	29.34	3.90	30.44	3.90	32.32	3.90	33.58	3.90
		122	26.43	3.90	27.48	3.90	28.46	3.90	29.56	3.90	31.39	3.90	32.65	3.90
	7 + 9 + 15	-4	35.98	2.31	38.22	2.39	40.45	2.48	42.07	2.51	44.92	2.55	47.16	2.61
		0	35.96	2.33	38.20	2.42	40.43	2.51	42.04	2.53	44.90	2.58	47.13	2.63
		5	35.93	2.37	38.17	2.46	40.40	2.55	42.01	2.58	44.86	2.62	47.09	2.68
		10	35.91	2.41	38.14	2.49	40.37	2.58	41.98	2.61	44.83	2.66	47.06	2.72
		14	35.88	2.44	38.11	2.53	40.34	2.62	41.94	2.65	44.79	2.70	47.02	2.76
		20	35.85	2.48	38.08	2.57	40.30	2.66	41.91	2.69	44.76	2.74	46.98	2.80
		25	35.82	2.51	38.05	2.60	40.27	2.70	41.88	2.73	44.72	2.78	46.95	2.84
		30	35.80	2.55	38.02	2.64	40.24	2.74	41.85	2.77	44.69	2.82	46.91	2.88
		35	35.77	2.58	37.99	2.68	40.21	2.77	41.82	2.80	44.66	2.86	46.88	2.91
		40	35.74	2.62	37.96	2.71	40.18	2.81	41.78	2.84	44.62	2.90	46.84	2.95
		45	35.71	2.65	37.93	2.75	40.15	2.85	41.75	2.88	44.59	2.93	46.80	2.99
		50	35.69	2.69	37.90	2.78	40.12	2.89	41.72	2.92	44.55	2.97	46.77	3.03
		55	35.66	2.72	37.87	2.82	40.09	2.92	41.69	2.96	44.52	3.01	46.73	3.07
		60	35.63	2.76	37.85	2.86	40.06	2.96	41.66	3.00	44.48	3.05	46.70	3.11
		65	35.61	2.79	37.82	2.89	40.03	3.00	41.62	3.03	44.45	3.09	46.66	3.15
		70	35.58	2.83	37.79	2.93	40.00	3.04	41.59	3.07	44.42	3.13	46.63	3.19
		75	34.72	2.98	36.93	3.09	39.13	3.20	40.72	3.24	43.54	3.30	45.74	3.36
		80	33.87	3.13	36.06	3.25	38.26	3.36	39.85	3.40	42.66	3.47	44.86	3.54
		85	33.02	3.28	35.21	3.40	37.40	3.53	38.99	3.57	41.79	3.64	43.98	3.71
		90	32.17	3.44	34.36	3.56	36.54	3.69	38.12	3.73	40.92	3.80	43.11	3.88
		95	31.25	3.59	33.42	3.72	35.60	3.86	**36.60**	**3.90**	39.26	3.90	40.57	3.90
		100	30.88	3.74	33.09	3.88	34.24	3.90	34.92	3.90	37.41	3.90	38.65	3.90
		105	30.51	3.89	31.62	3.90	32.65	3.90	33.45	3.90	35.72	3.90	36.96	3.90
		110	29.02	3.90	30.17	3.90	31.09	3.90	32.02	3.90	34.14	3.90	35.41	3.90
		115	27.65	3.90	28.76	3.90	29.73	3.90	30.76	3.90	32.69	3.90	33.96	3.90
		118	26.86	3.90	27.93	3.90	28.92	3.90	30.02	3.90	31.88	3.90	33.09	3.90
		122	26.07	3.90	27.15	3.90	28.08	3.90	29.18	3.90	30.99	3.90	32.19	3.90

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80°F dry bulb (DB) and 67°F wet bulb (WB), and outdoor ambient conditions of 95°F dry bulb (DB) and 75°F wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F LMU363HV

Maximum Cooling Capacity Tables

Table 175: LMU363HV Maximum Cooling Capacity Table — Mixed Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
			68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Three (3) Mixed Indoor Units	7 + 12 + 12	-4	35.98	2.31	38.22	2.39	40.45	2.48	42.07	2.51	44.92	2.55	47.16	2.61
		0	35.96	2.33	38.20	2.42	40.43	2.51	42.04	2.53	44.90	2.58	47.13	2.63
		5	35.93	2.37	38.17	2.46	40.40	2.55	42.01	2.58	44.86	2.62	47.09	2.68
		10	35.91	2.41	38.14	2.49	40.37	2.58	41.98	2.61	44.83	2.66	47.06	2.72
		14	35.88	2.44	38.11	2.53	40.34	2.62	41.94	2.65	44.79	2.70	47.02	2.76
		20	35.85	2.48	38.08	2.57	40.30	2.66	41.91	2.69	44.76	2.74	46.98	2.80
		25	35.82	2.51	38.05	2.60	40.27	2.70	41.88	2.73	44.72	2.78	46.95	2.84
		30	35.80	2.55	38.02	2.64	40.24	2.74	41.85	2.77	44.69	2.82	46.91	2.88
		35	35.77	2.58	37.99	2.68	40.21	2.77	41.82	2.80	44.66	2.86	46.88	2.91
		40	35.74	2.62	37.96	2.71	40.18	2.81	41.78	2.84	44.62	2.90	46.84	2.95
		45	35.71	2.65	37.93	2.75	40.15	2.85	41.75	2.88	44.59	2.93	46.80	2.99
		50	35.69	2.69	37.90	2.78	40.12	2.89	41.72	2.92	44.55	2.97	46.77	3.03
		55	35.66	2.72	37.87	2.82	40.09	2.92	41.69	2.96	44.52	3.01	46.73	3.07
		60	35.63	2.76	37.85	2.86	40.06	2.96	41.66	3.00	44.48	3.05	46.70	3.11
		65	35.61	2.79	37.82	2.89	40.03	3.00	41.62	3.03	44.45	3.09	46.66	3.15
		70	35.58	2.83	37.79	2.93	40.00	3.04	41.59	3.07	44.42	3.13	46.63	3.19
		75	34.72	2.98	36.93	3.09	39.13	3.20	40.72	3.24	43.54	3.30	45.74	3.36
		80	33.87	3.13	36.06	3.25	38.26	3.36	39.85	3.40	42.66	3.47	44.86	3.54
		85	33.02	3.28	35.21	3.40	37.40	3.53	38.99	3.57	41.79	3.64	43.98	3.71
		90	32.17	3.44	34.36	3.56	36.54	3.69	38.12	3.73	40.92	3.80	43.11	3.88
		95	31.25	3.59	33.42	3.72	35.60	3.86	**36.60**	**3.90**	39.26	3.90	40.57	3.90
		100	30.88	3.74	33.09	3.88	34.24	3.90	34.92	3.90	37.41	3.90	38.65	3.90
		105	30.51	3.89	31.62	3.90	32.65	3.90	33.45	3.90	35.72	3.90	36.96	3.90
		110	29.02	3.90	30.17	3.90	31.09	3.90	32.02	3.90	34.14	3.90	35.41	3.90
		115	27.65	3.90	28.76	3.90	29.73	3.90	30.76	3.90	32.69	3.90	33.96	3.90
		118	26.86	3.90	27.93	3.90	28.92	3.90	30.02	3.90	31.88	3.90	33.09	3.90
		122	26.07	3.90	27.15	3.90	28.08	3.90	29.18	3.90	30.99	3.90	32.19	3.90
	7 + 7 + 18	-4	36.57	2.31	38.84	2.39	41.12	2.48	42.76	2.51	45.66	2.55	47.93	2.61
		0	36.55	2.33	38.82	2.42	41.09	2.51	42.73	2.53	45.63	2.58	47.90	2.63
		5	36.52	2.37	38.79	2.46	41.06	2.55	42.70	2.58	45.60	2.62	47.86	2.68
		10	36.49	2.41	38.76	2.49	41.03	2.58	42.66	2.61	45.56	2.66	47.83	2.72
		14	36.47	2.44	38.73	2.53	41.00	2.62	42.63	2.65	45.53	2.70	47.79	2.76
		20	36.44	2.48	38.70	2.57	40.97	2.66	42.60	2.69	45.49	2.74	47.75	2.80
		25	36.41	2.51	38.67	2.60	40.93	2.70	42.57	2.73	45.46	2.78	47.72	2.84
		30	36.38	2.55	38.64	2.64	40.90	2.74	42.53	2.77	45.42	2.82	47.68	2.88
		35	36.36	2.58	38.61	2.68	40.87	2.77	42.50	2.80	45.39	2.86	47.65	2.91
		40	36.33	2.62	38.58	2.71	40.84	2.81	42.47	2.84	45.35	2.90	47.61	2.95
		45	36.30	2.65	38.55	2.75	40.81	2.85	42.44	2.88	45.32	2.93	47.57	2.99
		50	36.27	2.69	38.53	2.78	40.78	2.89	42.40	2.92	45.28	2.97	47.54	3.03
		55	36.24	2.72	38.50	2.82	40.75	2.92	42.37	2.96	45.25	3.01	47.50	3.07
		60	36.22	2.76	38.47	2.86	40.72	2.96	42.34	3.00	45.21	3.05	47.46	3.11
		65	36.19	2.79	38.44	2.89	40.68	3.00	42.31	3.03	45.18	3.09	47.43	3.15
		70	36.16	2.83	38.41	2.93	40.65	3.04	42.27	3.07	45.14	3.13	47.39	3.19
		75	35.29	2.98	37.53	3.09	39.77	3.20	41.39	3.24	44.25	3.30	46.49	3.36
		80	34.42	3.13	36.66	3.25	38.89	3.36	40.50	3.40	43.36	3.47	45.59	3.54
		85	33.56	3.28	35.79	3.40	38.02	3.53	39.63	3.57	42.47	3.64	44.70	3.71
		90	32.70	3.44	34.92	3.56	37.14	3.69	38.75	3.73	41.59	3.80	43.81	3.88
		95	31.76	3.59	33.97	3.72	36.18	3.86	**37.20**	**3.90**	39.89	3.90	41.23	3.90
		100	31.39	3.74	33.63	3.88	34.80	3.90	35.49	3.90	38.02	3.90	39.29	3.90
		105	31.01	3.89	32.14	3.90	33.18	3.90	34.00	3.90	36.29	3.90	37.57	3.90
		110	29.51	3.90	30.67	3.90	31.60	3.90	32.54	3.90	34.71	3.90	35.99	3.90
		115	28.10	3.90	29.23	3.90	30.21	3.90	31.26	3.90	33.23	3.90	34.52	3.90
		118	27.31	3.90	28.40	3.90	29.40	3.90	30.51	3.90	32.41	3.90	33.63	3.90
		122	26.50	3.90	27.59	3.90	28.54	3.90	29.65	3.90	31.50	3.90	32.72	3.90

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F LMU363HV

Maximum Cooling Capacity Tables

Table 176: LMU363HV Maximum Cooling Capacity Table — Mixed Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
			68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Three (3) Mixed Indoor Units	9 + 9 + 15	-4	36.57	2.31	38.84	2.39	41.12	2.48	42.76	2.51	45.66	2.55	47.93	2.61
		0	36.55	2.33	38.82	2.42	41.09	2.51	42.73	2.53	45.63	2.58	47.90	2.63
		5	36.52	2.37	38.79	2.46	41.06	2.55	42.70	2.58	45.60	2.62	47.86	2.68
		10	36.49	2.41	38.76	2.49	41.03	2.58	42.66	2.61	45.56	2.66	47.83	2.72
		14	36.47	2.44	38.73	2.53	41.00	2.62	42.63	2.65	45.53	2.70	47.79	2.76
		20	36.44	2.48	38.70	2.57	40.97	2.66	42.60	2.69	45.49	2.74	47.75	2.80
		25	36.41	2.51	38.67	2.60	40.93	2.70	42.57	2.73	45.46	2.78	47.72	2.84
		30	36.38	2.55	38.64	2.64	40.90	2.74	42.53	2.77	45.42	2.82	47.68	2.88
		35	36.36	2.58	38.61	2.68	40.87	2.77	42.50	2.80	45.39	2.86	47.65	2.91
		40	36.33	2.62	38.58	2.71	40.84	2.81	42.47	2.84	45.35	2.90	47.61	2.95
		45	36.30	2.65	38.55	2.75	40.81	2.85	42.44	2.88	45.32	2.93	47.57	2.99
		50	36.27	2.69	38.53	2.78	40.78	2.89	42.40	2.92	45.28	2.97	47.54	3.03
		55	36.24	2.72	38.50	2.82	40.75	2.92	42.37	2.96	45.25	3.01	47.50	3.07
		60	36.22	2.76	38.47	2.86	40.72	2.96	42.34	3.00	45.21	3.05	47.46	3.11
		65	36.19	2.79	38.44	2.89	40.68	3.00	42.31	3.03	45.18	3.09	47.43	3.15
		70	36.16	2.83	38.41	2.93	40.65	3.04	42.27	3.07	45.14	3.13	47.39	3.19
		75	35.29	2.98	37.53	3.09	39.77	3.20	41.39	3.24	44.25	3.30	46.49	3.36
		80	34.42	3.13	36.66	3.25	38.89	3.36	40.50	3.40	43.36	3.47	45.59	3.54
		85	33.56	3.28	35.79	3.40	38.02	3.53	39.63	3.57	42.47	3.64	44.70	3.71
		90	32.70	3.44	34.92	3.56	37.14	3.69	38.75	3.73	41.59	3.80	43.81	3.88
		95	31.76	3.59	33.97	3.72	36.18	3.86	**37.20**	**3.90**	39.89	3.90	41.23	3.90
		100	31.39	3.74	33.63	3.88	34.80	3.90	35.49	3.90	38.02	3.90	39.29	3.90
		105	31.01	3.89	32.14	3.90	33.18	3.90	34.00	3.90	36.29	3.90	37.57	3.90
		110	29.51	3.90	30.67	3.90	31.60	3.90	32.54	3.90	34.71	3.90	35.99	3.90
		115	28.10	3.90	29.23	3.90	30.21	3.90	31.26	3.90	33.23	3.90	34.52	3.90
		118	27.31	3.90	28.40	3.90	29.40	3.90	30.51	3.90	32.41	3.90	33.63	3.90
		122	26.50	3.90	27.59	3.90	28.54	3.90	29.65	3.90	31.50	3.90	32.72	3.90
	9 + 12 + 12	-4	36.57	2.31	38.84	2.39	41.12	2.48	42.76	2.51	45.66	2.55	47.93	2.61
		0	36.55	2.33	38.82	2.42	41.09	2.51	42.73	2.53	45.63	2.58	47.90	2.63
		5	36.52	2.37	38.79	2.46	41.06	2.55	42.70	2.58	45.60	2.62	47.86	2.68
		10	36.49	2.41	38.76	2.49	41.03	2.58	42.66	2.61	45.56	2.66	47.83	2.72
		14	36.47	2.44	38.73	2.53	41.00	2.62	42.63	2.65	45.53	2.70	47.79	2.76
		20	36.44	2.48	38.70	2.57	40.97	2.66	42.60	2.69	45.49	2.74	47.75	2.80
		25	36.41	2.51	38.67	2.60	40.93	2.70	42.57	2.73	45.46	2.78	47.72	2.84
		30	36.38	2.55	38.64	2.64	40.90	2.74	42.53	2.77	45.42	2.82	47.68	2.88
		35	36.36	2.58	38.61	2.68	40.87	2.77	42.50	2.80	45.39	2.86	47.65	2.91
		40	36.33	2.62	38.58	2.71	40.84	2.81	42.47	2.84	45.35	2.90	47.61	2.95
		45	36.30	2.65	38.55	2.75	40.81	2.85	42.44	2.88	45.32	2.93	47.57	2.99
		50	36.27	2.69	38.53	2.78	40.78	2.89	42.40	2.92	45.28	2.97	47.54	3.03
		55	36.24	2.72	38.50	2.82	40.75	2.92	42.37	2.96	45.25	3.01	47.50	3.07
		60	36.22	2.76	38.47	2.86	40.72	2.96	42.34	3.00	45.21	3.05	47.46	3.11
		65	36.19	2.79	38.44	2.89	40.68	3.00	42.31	3.03	45.18	3.09	47.43	3.15
		70	36.16	2.83	38.41	2.93	40.65	3.04	42.27	3.07	45.14	3.13	47.39	3.19
		75	35.29	2.98	37.53	3.09	39.77	3.20	41.39	3.24	44.25	3.30	46.49	3.36
		80	34.42	3.13	36.66	3.25	38.89	3.36	40.50	3.40	43.36	3.47	45.59	3.54
		85	33.56	3.28	35.79	3.40	38.02	3.53	39.63	3.57	42.47	3.64	44.70	3.71
		90	32.70	3.44	34.92	3.56	37.14	3.69	38.75	3.73	41.59	3.80	43.81	3.88
		95	31.76	3.59	33.97	3.72	36.18	3.86	**37.20**	**3.90**	39.89	3.90	41.23	3.90
		100	31.39	3.74	33.63	3.88	34.80	3.90	35.49	3.90	38.02	3.90	39.29	3.90
		105	31.01	3.89	32.14	3.90	33.18	3.90	34.00	3.90	36.29	3.90	37.57	3.90
		110	29.51	3.90	30.67	3.90	31.60	3.90	32.54	3.90	34.71	3.90	35.99	3.90
		115	28.10	3.90	29.23	3.90	30.21	3.90	31.26	3.90	33.23	3.90	34.52	3.90
		118	27.31	3.90	28.40	3.90	29.40	3.90	30.51	3.90	32.41	3.90	33.63	3.90
		122	26.50	3.90	27.59	3.90	28.54	3.90	29.65	3.90	31.50	3.90	32.72	3.90

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80°F dry bulb (DB) and 67°F wet bulb (WB), and outdoor ambient conditions of 95°F dry bulb (DB) and 75°F wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F LMU363HV

Maximum Cooling Capacity Tables

Table 177: LMU363HV Maximum Cooling Capacity Table — Mixed Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
			68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Three (3) Mixed Indoor Units	7 + 9 + 18	-4	36.57	2.31	38.84	2.39	41.12	2.48	42.76	2.51	45.66	2.55	47.93	2.61
		0	36.55	2.33	38.82	2.42	41.09	2.51	42.73	2.53	45.63	2.58	47.90	2.63
		5	36.52	2.37	38.79	2.46	41.06	2.55	42.70	2.58	45.60	2.62	47.86	2.68
		10	36.49	2.41	38.76	2.49	41.03	2.58	42.66	2.61	45.56	2.66	47.83	2.72
		14	36.47	2.44	38.73	2.53	41.00	2.62	42.63	2.65	45.53	2.70	47.79	2.76
		20	36.44	2.48	38.70	2.57	40.97	2.66	42.60	2.69	45.49	2.74	47.75	2.80
		25	36.41	2.51	38.67	2.60	40.93	2.70	42.57	2.73	45.46	2.78	47.72	2.84
		30	36.38	2.55	38.64	2.64	40.90	2.74	42.53	2.77	45.42	2.82	47.68	2.88
		35	36.36	2.58	38.61	2.68	40.87	2.77	42.50	2.80	45.39	2.86	47.65	2.91
		40	36.33	2.62	38.58	2.71	40.84	2.81	42.47	2.84	45.35	2.90	47.61	2.95
		45	36.30	2.65	38.55	2.75	40.81	2.85	42.44	2.88	45.32	2.93	47.57	2.99
		50	36.27	2.69	38.53	2.78	40.78	2.89	42.40	2.92	45.28	2.97	47.54	3.03
		55	36.24	2.72	38.50	2.82	40.75	2.92	42.37	2.96	45.25	3.01	47.50	3.07
		60	36.22	2.76	38.47	2.86	40.72	2.96	42.34	3.00	45.21	3.05	47.46	3.11
		65	36.19	2.79	38.44	2.89	40.68	3.00	42.31	3.03	45.18	3.09	47.43	3.15
		70	36.16	2.83	38.41	2.93	40.65	3.04	42.27	3.07	45.14	3.13	47.39	3.19
		75	35.29	2.98	37.53	3.09	39.77	3.20	41.39	3.24	44.25	3.30	46.49	3.36
		80	34.42	3.13	36.66	3.25	38.89	3.36	40.50	3.40	43.36	3.47	45.59	3.54
		85	33.56	3.28	35.79	3.40	38.02	3.53	39.63	3.57	42.47	3.64	44.70	3.71
		90	32.70	3.44	34.92	3.56	37.14	3.69	38.75	3.73	41.59	3.80	43.81	3.88
		95	31.76	3.59	33.97	3.72	36.18	3.86	**37.20**	**3.90**	39.89	3.90	41.23	3.90
		100	31.39	3.74	33.63	3.88	34.80	3.90	35.49	3.90	38.02	3.90	39.29	3.90
		105	31.01	3.89	32.14	3.90	33.18	3.90	34.00	3.90	36.29	3.90	37.57	3.90
		110	29.51	3.90	30.67	3.90	31.60	3.90	32.54	3.90	34.71	3.90	35.99	3.90
		115	28.10	3.90	29.23	3.90	30.21	3.90	31.26	3.90	33.23	3.90	34.52	3.90
		118	27.31	3.90	28.40	3.90	29.40	3.90	30.51	3.90	32.41	3.90	33.63	3.90
		122	26.50	3.90	27.59	3.90	28.54	3.90	29.65	3.90	31.50	3.90	32.72	3.90
	7 + 12 + 15	-4	36.57	2.31	38.84	2.39	41.12	2.48	42.76	2.51	45.66	2.55	47.93	2.61
		0	36.55	2.33	38.82	2.42	41.09	2.51	42.73	2.53	45.63	2.58	47.90	2.63
		5	36.52	2.37	38.79	2.46	41.06	2.55	42.70	2.58	45.60	2.62	47.86	2.68
		10	36.49	2.41	38.76	2.49	41.03	2.58	42.66	2.61	45.56	2.66	47.83	2.72
		14	36.47	2.44	38.73	2.53	41.00	2.62	42.63	2.65	45.53	2.70	47.79	2.76
		20	36.44	2.48	38.70	2.57	40.97	2.66	42.60	2.69	45.49	2.74	47.75	2.80
		25	36.41	2.51	38.67	2.60	40.93	2.70	42.57	2.73	45.46	2.78	47.72	2.84
		30	36.38	2.55	38.64	2.64	40.90	2.74	42.53	2.77	45.42	2.82	47.68	2.88
		35	36.36	2.58	38.61	2.68	40.87	2.77	42.50	2.80	45.39	2.86	47.65	2.91
		40	36.33	2.62	38.58	2.71	40.84	2.81	42.47	2.84	45.35	2.90	47.61	2.95
		45	36.30	2.65	38.55	2.75	40.81	2.85	42.44	2.88	45.32	2.93	47.57	2.99
		50	36.27	2.69	38.53	2.78	40.78	2.89	42.40	2.92	45.28	2.97	47.54	3.03
		55	36.24	2.72	38.50	2.82	40.75	2.92	42.37	2.96	45.25	3.01	47.50	3.07
		60	36.22	2.76	38.47	2.86	40.72	2.96	42.34	3.00	45.21	3.05	47.46	3.11
		65	36.19	2.79	38.44	2.89	40.68	3.00	42.31	3.03	45.18	3.09	47.43	3.15
		70	36.16	2.83	38.41	2.93	40.65	3.04	42.27	3.07	45.14	3.13	47.39	3.19
		75	35.29	2.98	37.53	3.09	39.77	3.20	41.39	3.24	44.25	3.30	46.49	3.36
		80	34.42	3.13	36.66	3.25	38.89	3.36	40.50	3.40	43.36	3.47	45.59	3.54
		85	33.56	3.28	35.79	3.40	38.02	3.53	39.63	3.57	42.47	3.64	44.70	3.71
		90	32.70	3.44	34.92	3.56	37.14	3.69	38.75	3.73	41.59	3.80	43.81	3.88
		95	31.76	3.59	33.97	3.72	36.18	3.86	**37.20**	**3.90**	39.89	3.90	41.23	3.90
		100	31.39	3.74	33.63	3.88	34.80	3.90	35.49	3.90	38.02	3.90	39.29	3.90
		105	31.01	3.89	32.14	3.90	33.18	3.90	34.00	3.90	36.29	3.90	37.57	3.90
		110	29.51	3.90	30.67	3.90	31.60	3.90	32.54	3.90	34.71	3.90	35.99	3.90
		115	28.10	3.90	29.23	3.90	30.21	3.90	31.26	3.90	33.23	3.90	34.52	3.90
		118	27.31	3.90	28.40	3.90	29.40	3.90	30.51	3.90	32.41	3.90	33.63	3.90
		122	26.50	3.90	27.59	3.90	28.54	3.90	29.65	3.90	31.50	3.90	32.72	3.90

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F LMU363HV

Maximum Cooling Capacity Tables

MULTI F
MULTI F MAX

Table 178: LMU363HV Maximum Cooling Capacity Table — Mixed Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
			68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Three (3) Mixed Indoor Units	9 + 12 + 15	-4	36.57	2.31	38.84	2.39	41.12	2.48	42.76	2.51	45.66	2.55	47.93	2.61
		0	36.55	2.33	38.82	2.42	41.09	2.51	42.73	2.53	45.63	2.58	47.90	2.63
		5	36.52	2.37	38.79	2.46	41.06	2.55	42.70	2.58	45.60	2.62	47.86	2.68
		10	36.49	2.41	38.76	2.49	41.03	2.58	42.66	2.61	45.56	2.66	47.83	2.72
		14	36.47	2.44	38.73	2.53	41.00	2.62	42.63	2.65	45.53	2.70	47.79	2.76
		20	36.44	2.48	38.70	2.57	40.97	2.66	42.60	2.69	45.49	2.74	47.75	2.80
		25	36.41	2.51	38.67	2.60	40.93	2.70	42.57	2.73	45.46	2.78	47.72	2.84
		30	36.38	2.55	38.64	2.64	40.90	2.74	42.53	2.77	45.42	2.82	47.68	2.88
		35	36.36	2.58	38.61	2.68	40.87	2.77	42.50	2.80	45.39	2.86	47.65	2.91
		40	36.33	2.62	38.58	2.71	40.84	2.81	42.47	2.84	45.35	2.90	47.61	2.95
		45	36.30	2.65	38.55	2.75	40.81	2.85	42.44	2.88	45.32	2.93	47.57	2.99
		50	36.27	2.69	38.53	2.78	40.78	2.89	42.40	2.92	45.28	2.97	47.54	3.03
		55	36.24	2.72	38.50	2.82	40.75	2.92	42.37	2.96	45.25	3.01	47.50	3.07
		60	36.22	2.76	38.47	2.86	40.72	2.96	42.34	3.00	45.21	3.05	47.46	3.11
		65	36.19	2.79	38.44	2.89	40.68	3.00	42.31	3.03	45.18	3.09	47.43	3.15
		70	36.16	2.83	38.41	2.93	40.65	3.04	42.27	3.07	45.14	3.13	47.39	3.19
		75	35.29	2.98	37.53	3.09	39.77	3.20	41.39	3.24	44.25	3.30	46.49	3.36
		80	34.42	3.13	36.66	3.25	38.89	3.36	40.50	3.40	43.36	3.47	45.59	3.54
		85	33.56	3.28	35.79	3.40	38.02	3.53	39.63	3.57	42.47	3.64	44.70	3.71
		90	32.70	3.44	34.92	3.56	37.14	3.69	38.75	3.73	41.59	3.80	43.81	3.88
		95	31.76	3.59	33.97	3.72	36.18	3.86	**37.20**	**3.90**	39.89	3.90	41.23	3.90
		100	31.39	3.74	33.63	3.88	34.80	3.90	35.49	3.90	38.02	3.90	39.29	3.90
		105	31.01	3.89	32.14	3.90	33.18	3.90	34.00	3.90	36.29	3.90	37.57	3.90
		110	29.51	3.90	30.67	3.90	31.60	3.90	32.54	3.90	34.71	3.90	35.99	3.90
		115	28.10	3.90	29.23	3.90	30.21	3.90	31.26	3.90	33.23	3.90	34.52	3.90
		118	27.31	3.90	28.40	3.90	29.40	3.90	30.51	3.90	32.41	3.90	33.63	3.90
		122	26.50	3.90	27.59	3.90	28.54	3.90	29.65	3.90	31.50	3.90	32.72	3.90
	12 + 12 + 12	-4	36.57	2.31	38.84	2.39	41.12	2.48	42.76	2.51	45.66	2.55	47.93	2.61
		0	36.55	2.33	38.82	2.42	41.09	2.51	42.73	2.53	45.63	2.58	47.90	2.63
		5	36.52	2.37	38.79	2.46	41.06	2.55	42.70	2.58	45.60	2.62	47.86	2.68
		10	36.49	2.41	38.76	2.49	41.03	2.58	42.66	2.61	45.56	2.66	47.83	2.72
		14	36.47	2.44	38.73	2.53	41.00	2.62	42.63	2.65	45.53	2.70	47.79	2.76
		20	36.44	2.48	38.70	2.57	40.97	2.66	42.60	2.69	45.49	2.74	47.75	2.80
		25	36.41	2.51	38.67	2.60	40.93	2.70	42.57	2.73	45.46	2.78	47.72	2.84
		30	36.38	2.55	38.64	2.64	40.90	2.74	42.53	2.77	45.42	2.82	47.68	2.88
		35	36.36	2.58	38.61	2.68	40.87	2.77	42.50	2.80	45.39	2.86	47.65	2.91
		40	36.33	2.62	38.58	2.71	40.84	2.81	42.47	2.84	45.35	2.90	47.61	2.95
		45	36.30	2.65	38.55	2.75	40.81	2.85	42.44	2.88	45.32	2.93	47.57	2.99
		50	36.27	2.69	38.53	2.78	40.78	2.89	42.40	2.92	45.28	2.97	47.54	3.03
		55	36.24	2.72	38.50	2.82	40.75	2.92	42.37	2.96	45.25	3.01	47.50	3.07
		60	36.22	2.76	38.47	2.86	40.72	2.96	42.34	3.00	45.21	3.05	47.46	3.11
		65	36.19	2.79	38.44	2.89	40.68	3.00	42.31	3.03	45.18	3.09	47.43	3.15
		70	36.16	2.83	38.41	2.93	40.65	3.04	42.27	3.07	45.14	3.13	47.39	3.19
		75	35.29	2.98	37.53	3.09	39.77	3.20	41.39	3.24	44.25	3.30	46.49	3.36
		80	34.42	3.13	36.66	3.25	38.89	3.36	40.50	3.40	43.36	3.47	45.59	3.54
		85	33.56	3.28	35.79	3.40	38.02	3.53	39.63	3.57	42.47	3.64	44.70	3.71
		90	32.70	3.44	34.92	3.56	37.14	3.69	38.75	3.73	41.59	3.80	43.81	3.88
		95	31.76	3.59	33.97	3.72	36.18	3.86	**37.20**	**3.90**	39.89	3.90	41.23	3.90
		100	31.39	3.74	33.63	3.88	34.80	3.90	35.49	3.90	38.02	3.90	39.29	3.90
		105	31.01	3.89	32.14	3.90	33.18	3.90	34.00	3.90	36.29	3.90	37.57	3.90
		110	29.51	3.90	30.67	3.90	31.60	3.90	32.54	3.90	34.71	3.90	35.99	3.90
		115	28.10	3.90	29.23	3.90	30.21	3.90	31.26	3.90	33.23	3.90	34.52	3.90
		118	27.31	3.90	28.40	3.90	29.40	3.90	30.51	3.90	32.41	3.90	33.63	3.90
		122	26.50	3.90	27.59	3.90	28.54	3.90	29.65	3.90	31.50	3.90	32.72	3.90

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F LMU363HV

Maximum Cooling Capacity Tables

Table 179: LMU363HV Maximum Cooling Capacity Table — Mixed Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
			68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Three (3) Mixed Indoor Units	9 + 9 + 18	-4	36.57	2.31	38.84	2.39	41.12	2.48	42.76	2.51	45.66	2.55	47.93	2.61
		0	36.55	2.33	38.82	2.42	41.09	2.51	42.73	2.53	45.63	2.58	47.90	2.63
		5	36.52	2.37	38.79	2.46	41.06	2.55	42.70	2.58	45.60	2.62	47.86	2.68
		10	36.49	2.41	38.76	2.49	41.03	2.58	42.66	2.61	45.56	2.66	47.83	2.72
		14	36.47	2.44	38.73	2.53	41.00	2.62	42.63	2.65	45.53	2.70	47.79	2.76
		20	36.44	2.48	38.70	2.57	40.97	2.66	42.60	2.69	45.49	2.74	47.75	2.80
		25	36.41	2.51	38.67	2.60	40.93	2.70	42.57	2.73	45.46	2.78	47.72	2.84
		30	36.38	2.55	38.64	2.64	40.90	2.74	42.53	2.77	45.42	2.82	47.68	2.88
		35	36.36	2.58	38.61	2.68	40.87	2.77	42.50	2.80	45.39	2.86	47.65	2.91
		40	36.33	2.62	38.58	2.71	40.84	2.81	42.47	2.84	45.35	2.90	47.61	2.95
		45	36.30	2.65	38.55	2.75	40.81	2.85	42.44	2.88	45.32	2.93	47.57	2.99
		50	36.27	2.69	38.53	2.78	40.78	2.89	42.40	2.92	45.28	2.97	47.54	3.03
		55	36.24	2.72	38.50	2.82	40.75	2.92	42.37	2.96	45.25	3.01	47.50	3.07
		60	36.22	2.76	38.47	2.86	40.72	2.96	42.34	3.00	45.21	3.05	47.46	3.11
		65	36.19	2.79	38.44	2.89	40.68	3.00	42.31	3.03	45.18	3.09	47.43	3.15
		70	36.16	2.83	38.41	2.93	40.65	3.04	42.27	3.07	45.14	3.13	47.39	3.19
		75	35.29	2.98	37.53	3.09	39.77	3.20	41.39	3.24	44.25	3.30	46.49	3.36
		80	34.42	3.13	36.66	3.25	38.89	3.36	40.50	3.40	43.36	3.47	45.59	3.54
		85	33.56	3.28	35.79	3.40	38.02	3.53	39.63	3.57	42.47	3.64	44.70	3.71
		90	32.70	3.44	34.92	3.56	37.14	3.69	38.75	3.73	41.59	3.80	43.81	3.88
		95	31.76	3.59	33.97	3.72	36.18	3.86	**37.20**	**3.90**	39.89	3.90	41.23	3.90
		100	31.39	3.74	33.63	3.88	34.80	3.90	35.49	3.90	38.02	3.90	39.29	3.90
		105	31.01	3.89	32.14	3.90	33.18	3.90	34.00	3.90	36.29	3.90	37.57	3.90
		110	29.51	3.90	30.67	3.90	31.60	3.90	32.54	3.90	34.71	3.90	35.99	3.90
		115	28.10	3.90	29.23	3.90	30.21	3.90	31.26	3.90	33.23	3.90	34.52	3.90
		118	27.31	3.90	28.40	3.90	29.40	3.90	30.51	3.90	32.41	3.90	33.63	3.90
		122	26.50	3.90	27.59	3.90	28.54	3.90	29.65	3.90	31.50	3.90	32.72	3.90
	7 + 12 + 18	-4	36.57	2.31	38.84	2.39	41.12	2.48	42.76	2.51	45.66	2.55	47.93	2.61
		0	36.55	2.33	38.82	2.42	41.09	2.51	42.73	2.53	45.63	2.58	47.90	2.63
		5	36.52	2.37	38.79	2.46	41.06	2.55	42.70	2.58	45.60	2.62	47.86	2.68
		10	36.49	2.41	38.76	2.49	41.03	2.58	42.66	2.61	45.56	2.66	47.83	2.72
		14	36.47	2.44	38.73	2.53	41.00	2.62	42.63	2.65	45.53	2.70	47.79	2.76
		20	36.44	2.48	38.70	2.57	40.97	2.66	42.60	2.69	45.49	2.74	47.75	2.80
		25	36.41	2.51	38.67	2.60	40.93	2.70	42.57	2.73	45.46	2.78	47.72	2.84
		30	36.38	2.55	38.64	2.64	40.90	2.74	42.53	2.77	45.42	2.82	47.68	2.88
		35	36.36	2.58	38.61	2.68	40.87	2.77	42.50	2.80	45.39	2.86	47.65	2.91
		40	36.33	2.62	38.58	2.71	40.84	2.81	42.47	2.84	45.35	2.90	47.61	2.95
		45	36.30	2.65	38.55	2.75	40.81	2.85	42.44	2.88	45.32	2.93	47.57	2.99
		50	36.27	2.69	38.53	2.78	40.78	2.89	42.40	2.92	45.28	2.97	47.54	3.03
		55	36.24	2.72	38.50	2.82	40.75	2.92	42.37	2.96	45.25	3.01	47.50	3.07
		60	36.22	2.76	38.47	2.86	40.72	2.96	42.34	3.00	45.21	3.05	47.46	3.11
		65	36.19	2.79	38.44	2.89	40.68	3.00	42.31	3.03	45.18	3.09	47.43	3.15
		70	36.16	2.83	38.41	2.93	40.65	3.04	42.27	3.07	45.14	3.13	47.39	3.19
		75	35.29	2.98	37.53	3.09	39.77	3.20	41.39	3.24	44.25	3.30	46.49	3.36
		80	34.42	3.13	36.66	3.25	38.89	3.36	40.50	3.40	43.36	3.47	45.59	3.54
		85	33.56	3.28	35.79	3.40	38.02	3.53	39.63	3.57	42.47	3.64	44.70	3.71
		90	32.70	3.44	34.92	3.56	37.14	3.69	38.75	3.73	41.59	3.80	43.81	3.88
		95	31.76	3.59	33.97	3.72	36.18	3.86	**37.20**	**3.90**	39.89	3.90	41.23	3.90
		100	31.39	3.74	33.63	3.88	34.80	3.90	35.49	3.90	38.02	3.90	39.29	3.90
		105	31.01	3.89	32.14	3.90	33.18	3.90	34.00	3.90	36.29	3.90	37.57	3.90
		110	29.51	3.90	30.67	3.90	31.60	3.90	32.54	3.90	34.71	3.90	35.99	3.90
		115	28.10	3.90	29.23	3.90	30.21	3.90	31.26	3.90	33.23	3.90	34.52	3.90
		118	27.31	3.90	28.40	3.90	29.40	3.90	30.51	3.90	32.41	3.90	33.63	3.90
		122	26.50	3.90	27.59	3.90	28.54	3.90	29.65	3.90	31.50	3.90	32.72	3.90

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F LMU363HV

Maximum Cooling Capacity Tables

MULTI F
MULTI F MAX

Table 180: LMU363HV Maximum Cooling Capacity Table — Mixed Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
			68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Three (3) Mixed Indoor Units	7 + 7 + 24	-4	36.57	2.31	38.84	2.39	41.12	2.48	42.76	2.51	45.66	2.55	47.93	2.61
		0	36.55	2.33	38.82	2.42	41.09	2.51	42.73	2.53	45.63	2.58	47.90	2.63
		5	36.52	2.37	38.79	2.46	41.06	2.55	42.70	2.58	45.60	2.62	47.86	2.68
		10	36.49	2.41	38.76	2.49	41.03	2.58	42.66	2.61	45.56	2.66	47.83	2.72
		14	36.47	2.44	38.73	2.53	41.00	2.62	42.63	2.65	45.53	2.70	47.79	2.76
		20	36.44	2.48	38.70	2.57	40.97	2.66	42.60	2.69	45.49	2.74	47.75	2.80
		25	36.41	2.51	38.67	2.60	40.93	2.70	42.57	2.73	45.46	2.78	47.72	2.84
		30	36.38	2.55	38.64	2.64	40.90	2.74	42.53	2.77	45.42	2.82	47.68	2.88
		35	36.36	2.58	38.61	2.68	40.87	2.77	42.50	2.80	45.39	2.86	47.65	2.91
		40	36.33	2.62	38.58	2.71	40.84	2.81	42.47	2.84	45.35	2.90	47.61	2.95
		45	36.30	2.65	38.55	2.75	40.81	2.85	42.44	2.88	45.32	2.93	47.57	2.99
		50	36.27	2.69	38.53	2.78	40.78	2.89	42.40	2.92	45.28	2.97	47.54	3.03
		55	36.24	2.72	38.50	2.82	40.75	2.92	42.37	2.96	45.25	3.01	47.50	3.07
		60	36.22	2.76	38.47	2.86	40.72	2.96	42.34	3.00	45.21	3.05	47.46	3.11
		65	36.19	2.79	38.44	2.89	40.68	3.00	42.31	3.03	45.18	3.09	47.43	3.15
		70	36.16	2.83	38.41	2.93	40.65	3.04	42.27	3.07	45.14	3.13	47.39	3.19
		75	35.29	2.98	37.53	3.09	39.77	3.20	41.39	3.24	44.25	3.30	46.49	3.36
		80	34.42	3.13	36.66	3.25	38.89	3.36	40.50	3.40	43.36	3.47	45.59	3.54
		85	33.56	3.28	35.79	3.40	38.02	3.53	39.63	3.57	42.47	3.64	44.70	3.71
		90	32.70	3.44	34.92	3.56	37.14	3.69	38.75	3.73	41.59	3.80	43.81	3.88
		95	31.76	3.59	33.97	3.72	36.18	3.86	**37.20**	**3.90**	39.89	3.90	41.23	3.90
		100	31.39	3.74	33.63	3.88	34.80	3.90	35.49	3.90	38.02	3.90	39.29	3.90
		105	31.01	3.89	32.14	3.90	33.18	3.90	34.00	3.90	36.29	3.90	37.57	3.90
		110	29.51	3.90	30.67	3.90	31.60	3.90	32.54	3.90	34.71	3.90	35.99	3.90
		115	28.10	3.90	29.23	3.90	30.21	3.90	31.26	3.90	33.23	3.90	34.52	3.90
		118	27.31	3.90	28.40	3.90	29.40	3.90	30.51	3.90	32.41	3.90	33.63	3.90
		122	26.50	3.90	27.59	3.90	28.54	3.90	29.65	3.90	31.50	3.90	32.72	3.90
	9 + 12 + 18	-4	36.57	2.31	38.84	2.39	41.12	2.48	42.76	2.51	45.66	2.55	47.93	2.61
		0	36.55	2.33	38.82	2.42	41.09	2.51	42.73	2.53	45.63	2.58	47.90	2.63
		5	36.52	2.37	38.79	2.46	41.06	2.55	42.70	2.58	45.60	2.62	47.86	2.68
		10	36.49	2.41	38.76	2.49	41.03	2.58	42.66	2.61	45.56	2.66	47.83	2.72
		14	36.47	2.44	38.73	2.53	41.00	2.62	42.63	2.65	45.53	2.70	47.79	2.76
		20	36.44	2.48	38.70	2.57	40.97	2.66	42.60	2.69	45.49	2.74	47.75	2.80
		25	36.41	2.51	38.67	2.60	40.93	2.70	42.57	2.73	45.46	2.78	47.72	2.84
		30	36.38	2.55	38.64	2.64	40.90	2.74	42.53	2.77	45.42	2.82	47.68	2.88
		35	36.36	2.58	38.61	2.68	40.87	2.77	42.50	2.80	45.39	2.86	47.65	2.91
		40	36.33	2.62	38.58	2.71	40.84	2.81	42.47	2.84	45.35	2.90	47.61	2.95
		45	36.30	2.65	38.55	2.75	40.81	2.85	42.44	2.88	45.32	2.93	47.57	2.99
		50	36.27	2.69	38.53	2.78	40.78	2.89	42.40	2.92	45.28	2.97	47.54	3.03
		55	36.24	2.72	38.50	2.82	40.75	2.92	42.37	2.96	45.25	3.01	47.50	3.07
		60	36.22	2.76	38.47	2.86	40.72	2.96	42.34	3.00	45.21	3.05	47.46	3.11
		65	36.19	2.79	38.44	2.89	40.68	3.00	42.31	3.03	45.18	3.09	47.43	3.15
		70	36.16	2.83	38.41	2.93	40.65	3.04	42.27	3.07	45.14	3.13	47.39	3.19
		75	35.29	2.98	37.53	3.09	39.77	3.20	41.39	3.24	44.25	3.30	46.49	3.36
		80	34.42	3.13	36.66	3.25	38.89	3.36	40.50	3.40	43.36	3.47	45.59	3.54
		85	33.56	3.28	35.79	3.40	38.02	3.53	39.63	3.57	42.47	3.64	44.70	3.71
		90	32.70	3.44	34.92	3.56	37.14	3.69	38.75	3.73	41.59	3.80	43.81	3.88
		95	31.76	3.59	33.97	3.72	36.18	3.86	**37.20**	**3.90**	39.89	3.90	41.23	3.90
		100	31.39	3.74	33.63	3.88	34.80	3.90	35.49	3.90	38.02	3.90	39.29	3.90
		105	31.01	3.89	32.14	3.90	33.18	3.90	34.00	3.90	36.29	3.90	37.57	3.90
		110	29.51	3.90	30.67	3.90	31.60	3.90	32.54	3.90	34.71	3.90	35.99	3.90
		115	28.10	3.90	29.23	3.90	30.21	3.90	31.26	3.90	33.23	3.90	34.52	3.90
		118	27.31	3.90	28.40	3.90	29.40	3.90	30.51	3.90	32.41	3.90	33.63	3.90
		122	26.50	3.90	27.59	3.90	28.54	3.90	29.65	3.90	31.50	3.90	32.72	3.90

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80°F dry bulb (DB) and 67°F wet bulb (WB), and outdoor ambient conditions of 95°F dry bulb (DB) and 75°F wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F LMU363HV

Maximum Cooling Capacity Tables

Table 181: LMU363HV Maximum Cooling Capacity Table — Mixed Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
			68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Three (3) Mixed Indoor Units	9 + 15 + 15	-4	36.57	2.31	38.84	2.39	41.12	2.48	42.76	2.51	45.66	2.55	47.93	2.61
		0	36.55	2.33	38.82	2.42	41.09	2.51	42.73	2.53	45.63	2.58	47.90	2.63
		5	36.52	2.37	38.79	2.46	41.06	2.55	42.70	2.58	45.60	2.62	47.86	2.68
		10	36.49	2.41	38.76	2.49	41.03	2.58	42.66	2.61	45.56	2.66	47.83	2.72
		14	36.47	2.44	38.73	2.53	41.00	2.62	42.63	2.65	45.53	2.70	47.79	2.76
		20	36.44	2.48	38.70	2.57	40.97	2.66	42.60	2.69	45.49	2.74	47.75	2.80
		25	36.41	2.51	38.67	2.60	40.93	2.70	42.57	2.73	45.46	2.78	47.72	2.84
		30	36.38	2.55	38.64	2.64	40.90	2.74	42.53	2.77	45.42	2.82	47.68	2.88
		35	36.36	2.58	38.61	2.68	40.87	2.77	42.50	2.80	45.39	2.86	47.65	2.91
		40	36.33	2.62	38.58	2.71	40.84	2.81	42.47	2.84	45.35	2.90	47.61	2.95
		45	36.30	2.65	38.55	2.75	40.81	2.85	42.44	2.88	45.32	2.93	47.57	2.99
		50	36.27	2.69	38.53	2.78	40.78	2.89	42.40	2.92	45.28	2.97	47.54	3.03
		55	36.24	2.72	38.50	2.82	40.75	2.92	42.37	2.96	45.25	3.01	47.50	3.07
		60	36.22	2.76	38.47	2.86	40.72	2.96	42.34	3.00	45.21	3.05	47.46	3.11
		65	36.19	2.79	38.44	2.89	40.68	3.00	42.31	3.03	45.18	3.09	47.43	3.15
		70	36.16	2.83	38.41	2.93	40.65	3.04	42.27	3.07	45.14	3.13	47.39	3.19
		75	35.29	2.98	37.53	3.09	39.77	3.20	41.39	3.24	44.25	3.30	46.49	3.36
		80	34.42	3.13	36.66	3.25	38.89	3.36	40.50	3.40	43.36	3.47	45.59	3.54
		85	33.56	3.28	35.79	3.40	38.02	3.53	39.63	3.57	42.47	3.64	44.70	3.71
		90	32.70	3.44	34.92	3.56	37.14	3.69	38.75	3.73	41.59	3.80	43.81	3.88
		95	31.76	3.59	33.97	3.72	36.18	3.86	**37.20**	**3.90**	39.89	3.90	41.23	3.90
		100	31.39	3.74	33.63	3.88	34.80	3.90	35.49	3.90	38.02	3.90	39.29	3.90
		105	31.01	3.89	32.14	3.90	33.18	3.90	34.00	3.90	36.29	3.90	37.57	3.90
		110	29.51	3.90	30.67	3.90	31.60	3.90	32.54	3.90	34.71	3.90	35.99	3.90
		115	28.10	3.90	29.23	3.90	30.21	3.90	31.26	3.90	33.23	3.90	34.52	3.90
		118	27.31	3.90	28.40	3.90	29.40	3.90	30.51	3.90	32.41	3.90	33.63	3.90
		122	26.50	3.90	27.59	3.90	28.54	3.90	29.65	3.90	31.50	3.90	32.72	3.90
	12 + 12 + 15	-4	36.57	2.31	38.84	2.39	41.12	2.48	42.76	2.51	45.66	2.55	47.93	2.61
		0	36.55	2.33	38.82	2.42	41.09	2.51	42.73	2.53	45.63	2.58	47.90	2.63
		5	36.52	2.37	38.79	2.46	41.06	2.55	42.70	2.58	45.60	2.62	47.86	2.68
		10	36.49	2.41	38.76	2.49	41.03	2.58	42.66	2.61	45.56	2.66	47.83	2.72
		14	36.47	2.44	38.73	2.53	41.00	2.62	42.63	2.65	45.53	2.70	47.79	2.76
		20	36.44	2.48	38.70	2.57	40.97	2.66	42.60	2.69	45.49	2.74	47.75	2.80
		25	36.41	2.51	38.67	2.60	40.93	2.70	42.57	2.73	45.46	2.78	47.72	2.84
		30	36.38	2.55	38.64	2.64	40.90	2.74	42.53	2.77	45.42	2.82	47.68	2.88
		35	36.36	2.58	38.61	2.68	40.87	2.77	42.50	2.80	45.39	2.86	47.65	2.91
		40	36.33	2.62	38.58	2.71	40.84	2.81	42.47	2.84	45.35	2.90	47.61	2.95
		45	36.30	2.65	38.55	2.75	40.81	2.85	42.44	2.88	45.32	2.93	47.57	2.99
		50	36.27	2.69	38.53	2.78	40.78	2.89	42.40	2.92	45.28	2.97	47.54	3.03
		55	36.24	2.72	38.50	2.82	40.75	2.92	42.37	2.96	45.25	3.01	47.50	3.07
		60	36.22	2.76	38.47	2.86	40.72	2.96	42.34	3.00	45.21	3.05	47.46	3.11
		65	36.19	2.79	38.44	2.89	40.68	3.00	42.31	3.03	45.18	3.09	47.43	3.15
		70	36.16	2.83	38.41	2.93	40.65	3.04	42.27	3.07	45.14	3.13	47.39	3.19
		75	35.29	2.98	37.53	3.09	39.77	3.20	41.39	3.24	44.25	3.30	46.49	3.36
		80	34.42	3.13	36.66	3.25	38.89	3.36	40.50	3.40	43.36	3.47	45.59	3.54
		85	33.56	3.28	35.79	3.40	38.02	3.53	39.63	3.57	42.47	3.64	44.70	3.71
		90	32.70	3.44	34.92	3.56	37.14	3.69	38.75	3.73	41.59	3.80	43.81	3.88
		95	31.76	3.59	33.97	3.72	36.18	3.86	**37.20**	**3.90**	39.89	3.90	41.23	3.90
		100	31.39	3.74	33.63	3.88	34.80	3.90	35.49	3.90	38.02	3.90	39.29	3.90
		105	31.01	3.89	32.14	3.90	33.18	3.90	34.00	3.90	36.29	3.90	37.57	3.90
		110	29.51	3.90	30.67	3.90	31.60	3.90	32.54	3.90	34.71	3.90	35.99	3.90
		115	28.10	3.90	29.23	3.90	30.21	3.90	31.26	3.90	33.23	3.90	34.52	3.90
		118	27.31	3.90	28.40	3.90	29.40	3.90	30.51	3.90	32.41	3.90	33.63	3.90
		122	26.50	3.90	27.59	3.90	28.54	3.90	29.65	3.90	31.50	3.90	32.72	3.90

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F LMU363HV

Maximum Cooling Capacity Tables

Table 182: LMU363HV Maximum Cooling Capacity Table — Mixed Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
			68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Three (3) Mixed Indoor Units	7 + 9 + 24	-4	36.57	2.31	38.84	2.39	41.12	2.48	42.76	2.51	45.66	2.55	47.93	2.61
		0	36.55	2.33	38.82	2.42	41.09	2.51	42.73	2.53	45.63	2.58	47.90	2.63
		5	36.52	2.37	38.79	2.46	41.06	2.55	42.70	2.58	45.60	2.62	47.86	2.68
		10	36.49	2.41	38.76	2.49	41.03	2.58	42.66	2.61	45.56	2.66	47.83	2.72
		14	36.47	2.44	38.73	2.53	41.00	2.62	42.63	2.65	45.53	2.70	47.79	2.76
		20	36.44	2.48	38.70	2.57	40.97	2.66	42.60	2.69	45.49	2.74	47.75	2.80
		25	36.41	2.51	38.67	2.60	40.93	2.70	42.57	2.73	45.46	2.78	47.72	2.84
		30	36.38	2.55	38.64	2.64	40.90	2.74	42.53	2.77	45.42	2.82	47.68	2.88
		35	36.36	2.58	38.61	2.68	40.87	2.77	42.50	2.80	45.39	2.86	47.65	2.91
		40	36.33	2.62	38.58	2.71	40.84	2.81	42.47	2.84	45.35	2.90	47.61	2.95
		45	36.30	2.65	38.55	2.75	40.81	2.85	42.44	2.88	45.32	2.93	47.57	2.99
		50	36.27	2.69	38.53	2.78	40.78	2.89	42.40	2.92	45.28	2.97	47.54	3.03
		55	36.24	2.72	38.50	2.82	40.75	2.92	42.37	2.96	45.25	3.01	47.50	3.07
		60	36.22	2.76	38.47	2.86	40.72	2.96	42.34	3.00	45.21	3.05	47.46	3.11
		65	36.19	2.79	38.44	2.89	40.68	3.00	42.31	3.03	45.18	3.09	47.43	3.15
		70	36.16	2.83	38.41	2.93	40.65	3.04	42.27	3.07	45.14	3.13	47.39	3.19
		75	35.29	2.98	37.53	3.09	39.77	3.20	41.39	3.24	44.25	3.30	46.49	3.36
		80	34.42	3.13	36.66	3.25	38.89	3.36	40.50	3.40	43.36	3.47	45.59	3.54
		85	33.56	3.28	35.79	3.40	38.02	3.53	39.63	3.57	42.47	3.64	44.70	3.71
		90	32.70	3.44	34.92	3.56	37.14	3.69	38.75	3.73	41.59	3.80	43.81	3.88
		95	31.76	3.59	33.97	3.72	36.18	3.86	**37.20**	**3.90**	39.89	3.90	41.23	3.90
		100	31.39	3.74	33.63	3.88	34.80	3.90	35.49	3.90	38.02	3.90	39.29	3.90
		105	31.01	3.89	32.14	3.90	33.18	3.90	34.00	3.90	36.29	3.90	37.57	3.90
		110	29.51	3.90	30.67	3.90	31.60	3.90	32.54	3.90	34.71	3.90	35.99	3.90
		115	28.10	3.90	29.23	3.90	30.21	3.90	31.26	3.90	33.23	3.90	34.52	3.90
		118	27.31	3.90	28.40	3.90	29.40	3.90	30.51	3.90	32.41	3.90	33.63	3.90
		122	26.50	3.90	27.59	3.90	28.54	3.90	29.65	3.90	31.50	3.90	32.72	3.90
	7 + 15 + 18	-4	36.57	2.31	38.84	2.39	41.12	2.48	42.76	2.51	45.66	2.55	47.93	2.61
		0	36.55	2.33	38.82	2.42	41.09	2.51	42.73	2.53	45.63	2.58	47.90	2.63
		5	36.52	2.37	38.79	2.46	41.06	2.55	42.70	2.58	45.60	2.62	47.86	2.68
		10	36.49	2.41	38.76	2.49	41.03	2.58	42.66	2.61	45.56	2.66	47.83	2.72
		14	36.47	2.44	38.73	2.53	41.00	2.62	42.63	2.65	45.53	2.70	47.79	2.76
		20	36.44	2.48	38.70	2.57	40.97	2.66	42.60	2.69	45.49	2.74	47.75	2.80
		25	36.41	2.51	38.67	2.60	40.93	2.70	42.57	2.73	45.46	2.78	47.72	2.84
		30	36.38	2.55	38.64	2.64	40.90	2.74	42.53	2.77	45.42	2.82	47.68	2.88
		35	36.36	2.58	38.61	2.68	40.87	2.77	42.50	2.80	45.39	2.86	47.65	2.91
		40	36.33	2.62	38.58	2.71	40.84	2.81	42.47	2.84	45.35	2.90	47.61	2.95
		45	36.30	2.65	38.55	2.75	40.81	2.85	42.44	2.88	45.32	2.93	47.57	2.99
		50	36.27	2.69	38.53	2.78	40.78	2.89	42.40	2.92	45.28	2.97	47.54	3.03
		55	36.24	2.72	38.50	2.82	40.75	2.92	42.37	2.96	45.25	3.01	47.50	3.07
		60	36.22	2.76	38.47	2.86	40.72	2.96	42.34	3.00	45.21	3.05	47.46	3.11
		65	36.19	2.79	38.44	2.89	40.68	3.00	42.31	3.03	45.18	3.09	47.43	3.15
		70	36.16	2.83	38.41	2.93	40.65	3.04	42.27	3.07	45.14	3.13	47.39	3.19
		75	35.29	2.98	37.53	3.09	39.77	3.20	41.39	3.24	44.25	3.30	46.49	3.36
		80	34.42	3.13	36.66	3.25	38.89	3.36	40.50	3.40	43.36	3.47	45.59	3.54
		85	33.56	3.28	35.79	3.40	38.02	3.53	39.63	3.57	42.47	3.64	44.70	3.71
		90	32.70	3.44	34.92	3.56	37.14	3.69	38.75	3.73	41.59	3.80	43.81	3.88
		95	31.76	3.59	33.97	3.72	36.18	3.86	**37.20**	**3.90**	39.89	3.90	41.23	3.90
		100	31.39	3.74	33.63	3.88	34.80	3.90	35.49	3.90	38.02	3.90	39.29	3.90
		105	31.01	3.89	32.14	3.90	33.18	3.90	34.00	3.90	36.29	3.90	37.57	3.90
		110	29.51	3.90	30.67	3.90	31.60	3.90	32.54	3.90	34.71	3.90	35.99	3.90
		115	28.10	3.90	29.23	3.90	30.21	3.90	31.26	3.90	33.23	3.90	34.52	3.90
		118	27.31	3.90	28.40	3.90	29.40	3.90	30.51	3.90	32.41	3.90	33.63	3.90
		122	26.50	3.90	27.59	3.90	28.54	3.90	29.65	3.90	31.50	3.90	32.72	3.90

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F LMU363HV

Maximum Cooling Capacity Tables

Table 183: LMU363HV Maximum Cooling Capacity Table — Mixed Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
			68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Three (3) Mixed Indoor Units	12 + 12 + 18	-4	36.57	2.31	38.84	2.39	41.12	2.48	42.76	2.51	45.66	2.55	47.93	2.61
		0	36.55	2.33	38.82	2.42	41.09	2.51	42.73	2.53	45.63	2.58	47.90	2.63
		5	36.52	2.37	38.79	2.46	41.06	2.55	42.70	2.58	45.60	2.62	47.86	2.68
		10	36.49	2.41	38.76	2.49	41.03	2.58	42.66	2.61	45.56	2.66	47.83	2.72
		14	36.47	2.44	38.73	2.53	41.00	2.62	42.63	2.65	45.53	2.70	47.79	2.76
		20	36.44	2.48	38.70	2.57	40.97	2.66	42.60	2.69	45.49	2.74	47.75	2.80
		25	36.41	2.51	38.67	2.60	40.93	2.70	42.57	2.73	45.46	2.78	47.72	2.84
		30	36.38	2.55	38.64	2.64	40.90	2.74	42.53	2.77	45.42	2.82	47.68	2.88
		35	36.36	2.58	38.61	2.68	40.87	2.77	42.50	2.80	45.39	2.86	47.65	2.91
		40	36.33	2.62	38.58	2.71	40.84	2.81	42.47	2.84	45.35	2.90	47.61	2.95
		45	36.30	2.65	38.55	2.75	40.81	2.85	42.44	2.88	45.32	2.93	47.57	2.99
		50	36.27	2.69	38.53	2.78	40.78	2.89	42.40	2.92	45.28	2.97	47.54	3.03
		55	36.24	2.72	38.50	2.82	40.75	2.92	42.37	2.96	45.25	3.01	47.50	3.07
		60	36.22	2.76	38.47	2.86	40.72	2.96	42.34	3.00	45.21	3.05	47.46	3.11
		65	36.19	2.79	38.44	2.89	40.68	3.00	42.31	3.03	45.18	3.09	47.43	3.15
		70	36.16	2.83	38.41	2.93	40.65	3.04	42.27	3.07	45.14	3.13	47.39	3.19
		75	35.29	2.98	37.53	3.09	39.77	3.20	41.39	3.24	44.25	3.30	46.49	3.36
		80	34.42	3.13	36.66	3.25	38.89	3.36	40.50	3.40	43.36	3.47	45.59	3.54
		85	33.56	3.28	35.79	3.40	38.02	3.53	39.63	3.57	42.47	3.64	44.70	3.71
		90	32.70	3.44	34.92	3.56	37.14	3.69	38.75	3.73	41.59	3.80	43.81	3.88
		95	31.76	3.59	33.97	3.72	36.18	3.86	**37.20**	**3.90**	39.89	3.90	41.23	3.90
		100	31.39	3.74	33.63	3.88	34.80	3.90	35.49	3.90	38.02	3.90	39.29	3.90
		105	31.01	3.89	32.14	3.90	33.18	3.90	34.00	3.90	36.29	3.90	37.57	3.90
		110	29.51	3.90	30.67	3.90	31.60	3.90	32.54	3.90	34.71	3.90	35.99	3.90
		115	28.10	3.90	29.23	3.90	30.21	3.90	31.26	3.90	33.23	3.90	34.52	3.90
		118	27.31	3.90	28.40	3.90	29.40	3.90	30.51	3.90	32.41	3.90	33.63	3.90
		122	26.50	3.90	27.59	3.90	28.54	3.90	29.65	3.90	31.50	3.90	32.72	3.90
	9 + 9 + 24*	-4	36.57	2.31	38.84	2.39	41.12	2.48	42.76	2.51	45.66	2.55	47.93	2.61
		0	36.55	2.33	38.82	2.42	41.09	2.51	42.73	2.53	45.63	2.58	47.90	2.63
		5	36.52	2.37	38.79	2.46	41.06	2.55	42.70	2.58	45.60	2.62	47.86	2.68
		10	36.49	2.41	38.76	2.49	41.03	2.58	42.66	2.61	45.56	2.66	47.83	2.72
		14	36.47	2.44	38.73	2.53	41.00	2.62	42.63	2.65	45.53	2.70	47.79	2.76
		20	36.44	2.48	38.70	2.57	40.97	2.66	42.60	2.69	45.49	2.74	47.75	2.80
		25	36.41	2.51	38.67	2.60	40.93	2.70	42.57	2.73	45.46	2.78	47.72	2.84
		30	36.38	2.55	38.64	2.64	40.90	2.74	42.53	2.77	45.42	2.82	47.68	2.88
		35	36.36	2.58	38.61	2.68	40.87	2.77	42.50	2.80	45.39	2.86	47.65	2.91
		40	36.33	2.62	38.58	2.71	40.84	2.81	42.47	2.84	45.35	2.90	47.61	2.95
		45	36.30	2.65	38.55	2.75	40.81	2.85	42.44	2.88	45.32	2.93	47.57	2.99
		50	36.27	2.69	38.53	2.78	40.78	2.89	42.40	2.92	45.28	2.97	47.54	3.03
		55	36.24	2.72	38.50	2.82	40.75	2.92	42.37	2.96	45.25	3.01	47.50	3.07
		60	36.22	2.76	38.47	2.86	40.72	2.96	42.34	3.00	45.21	3.05	47.46	3.11
		65	36.19	2.79	38.44	2.89	40.68	3.00	42.31	3.03	45.18	3.09	47.43	3.15
		70	36.16	2.83	38.41	2.93	40.65	3.04	42.27	3.07	45.14	3.13	47.39	3.19
		75	35.29	2.98	37.53	3.09	39.77	3.20	41.39	3.24	44.25	3.30	46.49	3.36
		80	34.42	3.13	36.66	3.25	38.89	3.36	40.50	3.40	43.36	3.47	45.59	3.54
		85	33.56	3.28	35.79	3.40	38.02	3.53	39.63	3.57	42.47	3.64	44.70	3.71
		90	32.70	3.44	34.92	3.56	37.14	3.69	38.75	3.73	41.59	3.80	43.81	3.88
		95	31.76	3.59	33.97	3.72	36.18	3.86	**37.20**	**3.90**	39.89	3.90	41.23	3.90
		100	31.39	3.74	33.63	3.88	34.80	3.90	35.49	3.90	38.02	3.90	39.29	3.90
		105	31.01	3.89	32.14	3.90	33.18	3.90	34.00	3.90	36.29	3.90	37.57	3.90
		110	29.51	3.90	30.67	3.90	31.60	3.90	32.54	3.90	34.71	3.90	35.99	3.90
		115	28.10	3.90	29.23	3.90	30.21	3.90	31.26	3.90	33.23	3.90	34.52	3.90
		118	27.31	3.90	28.40	3.90	29.40	3.90	30.51	3.90	32.41	3.90	33.63	3.90
		122	26.50	3.90	27.59	3.90	28.54	3.90	29.65	3.90	31.50	3.90	32.72	3.90

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

*Must be "Non-Ducted," meaning the other indoor unit would be the Ducted indoor unit to yield a Mixed combination.

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MULTI F LMU363HV

Maximum Cooling Capacity Tables

MULTI F
MULTI F MAX

Table 184: LMU363HV Maximum Cooling Capacity Table — Mixed Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
			68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Three (3) Mixed Indoor Units	9 + 15 + 18	-4	36.57	2.31	38.84	2.39	41.12	2.48	42.76	2.51	45.66	2.55	47.93	2.61
		0	36.55	2.33	38.82	2.42	41.09	2.51	42.73	2.53	45.63	2.58	47.90	2.63
		5	36.52	2.37	38.79	2.46	41.06	2.55	42.70	2.58	45.60	2.62	47.86	2.68
		10	36.49	2.41	38.76	2.49	41.03	2.58	42.66	2.61	45.56	2.66	47.83	2.72
		14	36.47	2.44	38.73	2.53	41.00	2.62	42.63	2.65	45.53	2.70	47.79	2.76
		20	36.44	2.48	38.70	2.57	40.97	2.66	42.60	2.69	45.49	2.74	47.75	2.80
		25	36.41	2.51	38.67	2.60	40.93	2.70	42.57	2.73	45.46	2.78	47.72	2.84
		30	36.38	2.55	38.64	2.64	40.90	2.74	42.53	2.77	45.42	2.82	47.68	2.88
		35	36.36	2.58	38.61	2.68	40.87	2.77	42.50	2.80	45.39	2.86	47.65	2.91
		40	36.33	2.62	38.58	2.71	40.84	2.81	42.47	2.84	45.35	2.90	47.61	2.95
		45	36.30	2.65	38.55	2.75	40.81	2.85	42.44	2.88	45.32	2.93	47.57	2.99
		50	36.27	2.69	38.53	2.78	40.78	2.89	42.40	2.92	45.28	2.97	47.54	3.03
		55	36.24	2.72	38.50	2.82	40.75	2.92	42.37	2.96	45.25	3.01	47.50	3.07
		60	36.22	2.76	38.47	2.86	40.72	2.96	42.34	3.00	45.21	3.05	47.46	3.11
		65	36.19	2.79	38.44	2.89	40.68	3.00	42.31	3.03	45.18	3.09	47.43	3.15
		70	36.16	2.83	38.41	2.93	40.65	3.04	42.27	3.07	45.14	3.13	47.39	3.19
		75	35.29	2.98	37.53	3.09	39.77	3.20	41.39	3.24	44.25	3.30	46.49	3.36
		80	34.42	3.13	36.66	3.25	38.89	3.36	40.50	3.40	43.36	3.47	45.59	3.54
		85	33.56	3.28	35.79	3.40	38.02	3.53	39.63	3.57	42.47	3.64	44.70	3.71
		90	32.70	3.44	34.92	3.56	37.14	3.69	38.75	3.73	41.59	3.80	43.81	3.88
		95	31.76	3.59	33.97	3.72	36.18	3.86	**37.20**	**3.90**	39.89	3.90	41.23	3.90
		100	31.39	3.74	33.63	3.88	34.80	3.90	35.49	3.90	38.02	3.90	39.29	3.90
		105	31.01	3.89	32.14	3.90	33.18	3.90	34.00	3.90	36.29	3.90	37.57	3.90
		110	29.51	3.90	30.67	3.90	31.60	3.90	32.54	3.90	34.71	3.90	35.99	3.90
		115	28.10	3.90	29.23	3.90	30.21	3.90	31.26	3.90	33.23	3.90	34.52	3.90
		118	27.31	3.90	28.40	3.90	29.40	3.90	30.51	3.90	32.41	3.90	33.63	3.90
		122	26.50	3.90	27.59	3.90	28.54	3.90	29.65	3.90	31.50	3.90	32.72	3.90
	12 + 15 + 15	-4	36.57	2.31	38.84	2.39	41.12	2.48	42.76	2.51	45.66	2.55	47.93	2.61
		0	36.55	2.33	38.82	2.42	41.09	2.51	42.73	2.53	45.63	2.58	47.90	2.63
		5	36.52	2.37	38.79	2.46	41.06	2.55	42.70	2.58	45.60	2.62	47.86	2.68
		10	36.49	2.41	38.76	2.49	41.03	2.58	42.66	2.61	45.56	2.66	47.83	2.72
		14	36.47	2.44	38.73	2.53	41.00	2.62	42.63	2.65	45.53	2.70	47.79	2.76
		20	36.44	2.48	38.70	2.57	40.97	2.66	42.60	2.69	45.49	2.74	47.75	2.80
		25	36.41	2.51	38.67	2.60	40.93	2.70	42.57	2.73	45.46	2.78	47.72	2.84
		30	36.38	2.55	38.64	2.64	40.90	2.74	42.53	2.77	45.42	2.82	47.68	2.88
		35	36.36	2.58	38.61	2.68	40.87	2.77	42.50	2.80	45.39	2.86	47.65	2.91
		40	36.33	2.62	38.58	2.71	40.84	2.81	42.47	2.84	45.35	2.90	47.61	2.95
		45	36.30	2.65	38.55	2.75	40.81	2.85	42.44	2.88	45.32	2.93	47.57	2.99
		50	36.27	2.69	38.53	2.78	40.78	2.89	42.40	2.92	45.28	2.97	47.54	3.03
		55	36.24	2.72	38.50	2.82	40.75	2.92	42.37	2.96	45.25	3.01	47.50	3.07
		60	36.22	2.76	38.47	2.86	40.72	2.96	42.34	3.00	45.21	3.05	47.46	3.11
		65	36.19	2.79	38.44	2.89	40.68	3.00	42.31	3.03	45.18	3.09	47.43	3.15
		70	36.16	2.83	38.41	2.93	40.65	3.04	42.27	3.07	45.14	3.13	47.39	3.19
		75	35.29	2.98	37.53	3.09	39.77	3.20	41.39	3.24	44.25	3.30	46.49	3.36
		80	34.42	3.13	36.66	3.25	38.89	3.36	40.50	3.40	43.36	3.47	45.59	3.54
		85	33.56	3.28	35.79	3.40	38.02	3.53	39.63	3.57	42.47	3.64	44.70	3.71
		90	32.70	3.44	34.92	3.56	37.14	3.69	38.75	3.73	41.59	3.80	43.81	3.88
		95	31.76	3.59	33.97	3.72	36.18	3.86	**37.20**	**3.90**	39.89	3.90	41.23	3.90
		100	31.39	3.74	33.63	3.88	34.80	3.90	35.49	3.90	38.02	3.90	39.29	3.90
		105	31.01	3.89	32.14	3.90	33.18	3.90	34.00	3.90	36.29	3.90	37.57	3.90
		110	29.51	3.90	30.67	3.90	31.60	3.90	32.54	3.90	34.71	3.90	35.99	3.90
		115	28.10	3.90	29.23	3.90	30.21	3.90	31.26	3.90	33.23	3.90	34.52	3.90
		118	27.31	3.90	28.40	3.90	29.40	3.90	30.51	3.90	32.41	3.90	33.63	3.90
		122	26.50	3.90	27.59	3.90	28.54	3.90	29.65	3.90	31.50	3.90	32.72	3.90

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F LMU363HV

Maximum Cooling Capacity Tables

Table 185: LMU363HV Maximum Cooling Capacity Table — Mixed Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
			68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Three (3) Mixed Indoor Units	7 + 18 + 18	-4	36.57	2.31	38.84	2.39	41.12	2.48	42.76	2.51	45.66	2.55	47.93	2.61
		0	36.55	2.33	38.82	2.42	41.09	2.51	42.73	2.53	45.63	2.58	47.90	2.63
		5	36.52	2.37	38.79	2.46	41.06	2.55	42.70	2.58	45.60	2.62	47.86	2.68
		10	36.49	2.41	38.76	2.49	41.03	2.58	42.66	2.61	45.56	2.66	47.83	2.72
		14	36.47	2.44	38.73	2.53	41.00	2.62	42.63	2.65	45.53	2.70	47.79	2.76
		20	36.44	2.48	38.70	2.57	40.97	2.66	42.60	2.69	45.49	2.74	47.75	2.80
		25	36.41	2.51	38.67	2.60	40.93	2.70	42.57	2.73	45.46	2.78	47.72	2.84
		30	36.38	2.55	38.64	2.64	40.90	2.74	42.53	2.77	45.42	2.82	47.68	2.88
		35	36.36	2.58	38.61	2.68	40.87	2.77	42.50	2.80	45.39	2.86	47.65	2.91
		40	36.33	2.62	38.58	2.71	40.84	2.81	42.47	2.84	45.35	2.90	47.61	2.95
		45	36.30	2.65	38.55	2.75	40.81	2.85	42.44	2.88	45.32	2.93	47.57	2.99
		50	36.27	2.69	38.53	2.78	40.78	2.89	42.40	2.92	45.28	2.97	47.54	3.03
		55	36.24	2.72	38.50	2.82	40.75	2.92	42.37	2.96	45.25	3.01	47.50	3.07
		60	36.22	2.76	38.47	2.86	40.72	2.96	42.34	3.00	45.21	3.05	47.46	3.11
		65	36.19	2.79	38.44	2.89	40.68	3.00	42.31	3.03	45.18	3.09	47.43	3.15
		70	36.16	2.83	38.41	2.93	40.65	3.04	42.27	3.07	45.14	3.13	47.39	3.19
		75	35.29	2.98	37.53	3.09	39.77	3.20	41.39	3.24	44.25	3.30	46.49	3.36
		80	34.42	3.13	36.66	3.25	38.89	3.36	40.50	3.40	43.36	3.47	45.59	3.54
		85	33.56	3.28	35.79	3.40	38.02	3.53	39.63	3.57	42.47	3.64	44.70	3.71
		90	32.70	3.44	34.92	3.56	37.14	3.69	38.75	3.73	41.59	3.80	43.81	3.88
		95	31.76	3.59	33.97	3.72	36.18	3.86	**37.20**	**3.90**	39.89	3.90	41.23	3.90
		100	31.39	3.74	33.63	3.88	34.80	3.90	35.49	3.90	38.02	3.90	39.29	3.90
		105	31.01	3.89	32.14	3.90	33.18	3.90	34.00	3.90	36.29	3.90	37.57	3.90
		110	29.51	3.90	30.67	3.90	31.60	3.90	32.54	3.90	34.71	3.90	35.99	3.90
		115	28.10	3.90	29.23	3.90	30.21	3.90	31.26	3.90	33.23	3.90	34.52	3.90
		118	27.31	3.90	28.40	3.90	29.40	3.90	30.51	3.90	32.41	3.90	33.63	3.90
		122	26.50	3.90	27.59	3.90	28.54	3.90	29.65	3.90	31.50	3.90	32.72	3.90
	7 + 12 + 24*	-4	36.57	2.31	38.84	2.39	41.12	2.48	42.76	2.51	45.66	2.55	47.93	2.61
		0	36.55	2.33	38.82	2.42	41.09	2.51	42.73	2.53	45.63	2.58	47.90	2.63
		5	36.52	2.37	38.79	2.46	41.06	2.55	42.70	2.58	45.60	2.62	47.86	2.68
		10	36.49	2.41	38.76	2.49	41.03	2.58	42.66	2.61	45.56	2.66	47.83	2.72
		14	36.47	2.44	38.73	2.53	41.00	2.62	42.63	2.65	45.53	2.70	47.79	2.76
		20	36.44	2.48	38.70	2.57	40.97	2.66	42.60	2.69	45.49	2.74	47.75	2.80
		25	36.41	2.51	38.67	2.60	40.93	2.70	42.57	2.73	45.46	2.78	47.72	2.84
		30	36.38	2.55	38.64	2.64	40.90	2.74	42.53	2.77	45.42	2.82	47.68	2.88
		35	36.36	2.58	38.61	2.68	40.87	2.77	42.50	2.80	45.39	2.86	47.65	2.91
		40	36.33	2.62	38.58	2.71	40.84	2.81	42.47	2.84	45.35	2.90	47.61	2.95
		45	36.30	2.65	38.55	2.75	40.81	2.85	42.44	2.88	45.32	2.93	47.57	2.99
		50	36.27	2.69	38.53	2.78	40.78	2.89	42.40	2.92	45.28	2.97	47.54	3.03
		55	36.24	2.72	38.50	2.82	40.75	2.92	42.37	2.96	45.25	3.01	47.50	3.07
		60	36.22	2.76	38.47	2.86	40.72	2.96	42.34	3.00	45.21	3.05	47.46	3.11
		65	36.19	2.79	38.44	2.89	40.68	3.00	42.31	3.03	45.18	3.09	47.43	3.15
		70	36.16	2.83	38.41	2.93	40.65	3.04	42.27	3.07	45.14	3.13	47.39	3.19
		75	35.29	2.98	37.53	3.09	39.77	3.20	41.39	3.24	44.25	3.30	46.49	3.36
		80	34.42	3.13	36.66	3.25	38.89	3.36	40.50	3.40	43.36	3.47	45.59	3.54
		85	33.56	3.28	35.79	3.40	38.02	3.53	39.63	3.57	42.47	3.64	44.70	3.71
		90	32.70	3.44	34.92	3.56	37.14	3.69	38.75	3.73	41.59	3.80	43.81	3.88
		95	31.76	3.59	33.97	3.72	36.18	3.86	**37.20**	**3.90**	39.89	3.90	41.23	3.90
		100	31.39	3.74	33.63	3.88	34.80	3.90	35.49	3.90	38.02	3.90	39.29	3.90
		105	31.01	3.89	32.14	3.90	33.18	3.90	34.00	3.90	36.29	3.90	37.57	3.90
		110	29.51	3.90	30.67	3.90	31.60	3.90	32.54	3.90	34.71	3.90	35.99	3.90
		115	28.10	3.90	29.23	3.90	30.21	3.90	31.26	3.90	33.23	3.90	34.52	3.90
		118	27.31	3.90	28.40	3.90	29.40	3.90	30.51	3.90	32.41	3.90	33.63	3.90
		122	26.50	3.90	27.59	3.90	28.54	3.90	29.65	3.90	31.50	3.90	32.72	3.90

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

*Must be "Non-Ducted," meaning the other indoor unit would be the Ducted indoor unit to yield a Mixed combination.

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MULTI F LMU363HV

Maximum Cooling Capacity Tables

Table 186: LMU363HV Maximum Cooling Capacity Table — Mixed Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
			68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Three (3) Mixed Indoor Units	9 + 18 + 18	-4	36.57	2.31	38.84	2.39	41.12	2.48	42.76	2.51	45.66	2.55	47.93	2.61
		0	36.55	2.33	38.82	2.42	41.09	2.51	42.73	2.53	45.63	2.58	47.90	2.63
		5	36.52	2.37	38.79	2.46	41.06	2.55	42.70	2.58	45.60	2.62	47.86	2.68
		10	36.49	2.41	38.76	2.49	41.03	2.58	42.66	2.61	45.56	2.66	47.83	2.72
		14	36.47	2.44	38.73	2.53	41.00	2.62	42.63	2.65	45.53	2.70	47.79	2.76
		20	36.44	2.48	38.70	2.57	40.97	2.66	42.60	2.69	45.49	2.74	47.75	2.80
		25	36.41	2.51	38.67	2.60	40.93	2.70	42.57	2.73	45.46	2.78	47.72	2.84
		30	36.38	2.55	38.64	2.64	40.90	2.74	42.53	2.77	45.42	2.82	47.68	2.88
		35	36.36	2.58	38.61	2.68	40.87	2.77	42.50	2.80	45.39	2.86	47.65	2.91
		40	36.33	2.62	38.58	2.71	40.84	2.81	42.47	2.84	45.35	2.90	47.61	2.95
		45	36.30	2.65	38.55	2.75	40.81	2.85	42.44	2.88	45.32	2.93	47.57	2.99
		50	36.27	2.69	38.53	2.78	40.78	2.89	42.40	2.92	45.28	2.97	47.54	3.03
		55	36.24	2.72	38.50	2.82	40.75	2.92	42.37	2.96	45.25	3.01	47.50	3.07
		60	36.22	2.76	38.47	2.86	40.72	2.96	42.34	3.00	45.21	3.05	47.46	3.11
		65	36.19	2.79	38.44	2.89	40.68	3.00	42.31	3.03	45.18	3.09	47.43	3.15
		70	36.16	2.83	38.41	2.93	40.65	3.04	42.27	3.07	45.14	3.13	47.39	3.19
		75	35.29	2.98	37.53	3.09	39.77	3.20	41.39	3.24	44.25	3.30	46.49	3.36
		80	34.42	3.13	36.66	3.25	38.89	3.36	40.50	3.40	43.36	3.47	45.59	3.54
		85	33.56	3.28	35.79	3.40	38.02	3.53	39.63	3.57	42.47	3.64	44.70	3.71
		90	32.70	3.44	34.92	3.56	37.14	3.69	38.75	3.73	41.59	3.80	43.81	3.88
		95	31.76	3.59	33.97	3.72	36.18	3.86	**37.20**	**3.90**	39.89	3.90	41.23	3.90
		100	31.39	3.74	33.63	3.88	34.80	3.90	35.49	3.90	38.02	3.90	39.29	3.90
		105	31.01	3.89	32.14	3.90	33.18	3.90	34.00	3.90	36.29	3.90	37.57	3.90
		110	29.51	3.90	30.67	3.90	31.60	3.90	32.54	3.90	34.71	3.90	35.99	3.90
		115	28.10	3.90	29.23	3.90	30.21	3.90	31.26	3.90	33.23	3.90	34.52	3.90
		118	27.31	3.90	28.40	3.90	29.40	3.90	30.51	3.90	32.41	3.90	33.63	3.90
		122	26.50	3.90	27.59	3.90	28.54	3.90	29.65	3.90	31.50	3.90	32.72	3.90
	9 + 12 + 24*	-4	36.57	2.31	38.84	2.39	41.12	2.48	42.76	2.51	45.66	2.55	47.93	2.61
		0	36.55	2.33	38.82	2.42	41.09	2.51	42.73	2.53	45.63	2.58	47.90	2.63
		5	36.52	2.37	38.79	2.46	41.06	2.55	42.70	2.58	45.60	2.62	47.86	2.68
		10	36.49	2.41	38.76	2.49	41.03	2.58	42.66	2.61	45.56	2.66	47.83	2.72
		14	36.47	2.44	38.73	2.53	41.00	2.62	42.63	2.65	45.53	2.70	47.79	2.76
		20	36.44	2.48	38.70	2.57	40.97	2.66	42.60	2.69	45.49	2.74	47.75	2.80
		25	36.41	2.51	38.67	2.60	40.93	2.70	42.57	2.73	45.46	2.78	47.72	2.84
		30	36.38	2.55	38.64	2.64	40.90	2.74	42.53	2.77	45.42	2.82	47.68	2.88
		35	36.36	2.58	38.61	2.68	40.87	2.77	42.50	2.80	45.39	2.86	47.65	2.91
		40	36.33	2.62	38.58	2.71	40.84	2.81	42.47	2.84	45.35	2.90	47.61	2.95
		45	36.30	2.65	38.55	2.75	40.81	2.85	42.44	2.88	45.32	2.93	47.57	2.99
		50	36.27	2.69	38.53	2.78	40.78	2.89	42.40	2.92	45.28	2.97	47.54	3.03
		55	36.24	2.72	38.50	2.82	40.75	2.92	42.37	2.96	45.25	3.01	47.50	3.07
		60	36.22	2.76	38.47	2.86	40.72	2.96	42.34	3.00	45.21	3.05	47.46	3.11
		65	36.19	2.79	38.44	2.89	40.68	3.00	42.31	3.03	45.18	3.09	47.43	3.15
		70	36.16	2.83	38.41	2.93	40.65	3.04	42.27	3.07	45.14	3.13	47.39	3.19
		75	35.29	2.98	37.53	3.09	39.77	3.20	41.39	3.24	44.25	3.30	46.49	3.36
		80	34.42	3.13	36.66	3.25	38.89	3.36	40.50	3.40	43.36	3.47	45.59	3.54
		85	33.56	3.28	35.79	3.40	38.02	3.53	39.63	3.57	42.47	3.64	44.70	3.71
		90	32.70	3.44	34.92	3.56	37.14	3.69	38.75	3.73	41.59	3.80	43.81	3.88
		95	31.76	3.59	33.97	3.72	36.18	3.86	**37.20**	**3.90**	39.89	3.90	41.23	3.90
		100	31.39	3.74	33.63	3.88	34.80	3.90	35.49	3.90	38.02	3.90	39.29	3.90
		105	31.01	3.89	32.14	3.90	33.18	3.90	34.00	3.90	36.29	3.90	37.57	3.90
		110	29.51	3.90	30.67	3.90	31.60	3.90	32.54	3.90	34.71	3.90	35.99	3.90
		115	28.10	3.90	29.23	3.90	30.21	3.90	31.26	3.90	33.23	3.90	34.52	3.90
		118	27.31	3.90	28.40	3.90	29.40	3.90	30.51	3.90	32.41	3.90	33.63	3.90
		122	26.50	3.90	42.98	3.90	43.41	3.90	29.65	3.90	49.10	3.90	50.95	3.90

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

*Must be "Non-Ducted," meaning the other indoor unit would be the Ducted indoor unit to yield a Mixed combination.

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MULTI F LMU363HV

Maximum Cooling Capacity Tables

Table 187: LMU363HV Maximum Cooling Capacity Table — Mixed Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
			68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Three (3) Mixed Indoor Units	12 + 15 + 18	-4	36.57	2.31	38.84	2.39	41.12	2.48	42.76	2.51	45.66	2.55	47.93	2.61
		0	36.55	2.33	38.82	2.42	41.09	2.51	42.73	2.53	45.63	2.58	47.90	2.63
		5	36.52	2.37	38.79	2.46	41.06	2.55	42.70	2.58	45.60	2.62	47.86	2.68
		10	36.49	2.41	38.76	2.49	41.03	2.58	42.66	2.61	45.56	2.66	47.83	2.72
		14	36.47	2.44	38.73	2.53	41.00	2.62	42.63	2.65	45.53	2.70	47.79	2.76
		20	36.44	2.48	38.70	2.57	40.97	2.66	42.60	2.69	45.49	2.74	47.75	2.80
		25	36.41	2.51	38.67	2.60	40.93	2.70	42.57	2.73	45.46	2.78	47.72	2.84
		30	36.38	2.55	38.64	2.64	40.90	2.74	42.53	2.77	45.42	2.82	47.68	2.88
		35	36.36	2.58	38.61	2.68	40.87	2.77	42.50	2.80	45.39	2.86	47.65	2.91
		40	36.33	2.62	38.58	2.71	40.84	2.81	42.47	2.84	45.35	2.90	47.61	2.95
		45	36.30	2.65	38.55	2.75	40.81	2.85	42.44	2.88	45.32	2.93	47.57	2.99
		50	36.27	2.69	38.53	2.78	40.78	2.89	42.40	2.92	45.28	2.97	47.54	3.03
		55	36.24	2.72	38.50	2.82	40.75	2.92	42.37	2.96	45.25	3.01	47.50	3.07
		60	36.22	2.76	38.47	2.86	40.72	2.96	42.34	3.00	45.21	3.05	47.46	3.11
		65	36.19	2.79	38.44	2.89	40.68	3.00	42.31	3.03	45.18	3.09	47.43	3.15
		70	36.16	2.83	38.41	2.93	40.65	3.04	42.27	3.07	45.14	3.13	47.39	3.19
		75	35.29	2.98	37.53	3.09	39.77	3.20	41.39	3.24	44.25	3.30	46.49	3.36
		80	34.42	3.13	36.66	3.25	38.89	3.36	40.50	3.40	43.36	3.47	45.59	3.54
		85	33.56	3.28	35.79	3.40	38.02	3.53	39.63	3.57	42.47	3.64	44.70	3.71
		90	32.70	3.44	34.92	3.56	37.14	3.69	38.75	3.73	41.59	3.80	43.81	3.88
		95	31.76	3.59	33.97	3.72	36.18	3.86	**37.20**	**3.90**	39.89	3.90	41.23	3.90
		100	31.39	3.74	33.63	3.88	34.80	3.90	35.49	3.90	38.02	3.90	39.29	3.90
		105	31.01	3.89	32.14	3.90	33.18	3.90	34.00	3.90	36.29	3.90	37.57	3.90
		110	29.51	3.90	30.67	3.90	31.60	3.90	32.54	3.90	34.71	3.90	35.99	3.90
		115	28.10	3.90	29.23	3.90	30.21	3.90	31.26	3.90	33.23	3.90	34.52	3.90
		118	27.31	3.90	28.40	3.90	29.40	3.90	30.51	3.90	32.41	3.90	33.63	3.90
		122	26.50	3.90	27.59	3.90	28.54	3.90	29.65	3.90	31.50	3.90	32.72	3.90
	9 + 15 + 24*	-4	36.57	2.31	38.84	2.39	41.12	2.48	42.76	2.51	45.66	2.55	47.93	2.61
		0	36.55	2.33	38.82	2.42	41.09	2.51	42.73	2.53	45.63	2.58	47.90	2.63
		5	36.52	2.37	38.79	2.46	41.06	2.55	42.70	2.58	45.60	2.62	47.86	2.68
		10	36.49	2.41	38.76	2.49	41.03	2.58	42.66	2.61	45.56	2.66	47.83	2.72
		14	36.47	2.44	38.73	2.53	41.00	2.62	42.63	2.65	45.53	2.70	47.79	2.76
		20	36.44	2.48	38.70	2.57	40.97	2.66	42.60	2.69	45.49	2.74	47.75	2.80
		25	36.41	2.51	38.67	2.60	40.93	2.70	42.57	2.73	45.46	2.78	47.72	2.84
		30	36.38	2.55	38.64	2.64	40.90	2.74	42.53	2.77	45.42	2.82	47.68	2.88
		35	36.36	2.58	38.61	2.68	40.87	2.77	42.50	2.80	45.39	2.86	47.65	2.91
		40	36.33	2.62	38.58	2.71	40.84	2.81	42.47	2.84	45.35	2.90	47.61	2.95
		45	36.30	2.65	38.55	2.75	40.81	2.85	42.44	2.88	45.32	2.93	47.57	2.99
		50	36.27	2.69	38.53	2.78	40.78	2.89	42.40	2.92	45.28	2.97	47.54	3.03
		55	36.24	2.72	38.50	2.82	40.75	2.92	42.37	2.96	45.25	3.01	47.50	3.07
		60	36.22	2.76	38.47	2.86	40.72	2.96	42.34	3.00	45.21	3.05	47.46	3.11
		65	36.19	2.79	38.44	2.89	40.68	3.00	42.31	3.03	45.18	3.09	47.43	3.15
		70	36.16	2.83	38.41	2.93	40.65	3.04	42.27	3.07	45.14	3.13	47.39	3.19
		75	35.29	2.98	37.53	3.09	39.77	3.20	41.39	3.24	44.25	3.30	46.49	3.36
		80	34.42	3.13	36.66	3.25	38.89	3.36	40.50	3.40	43.36	3.47	45.59	3.54
		85	33.56	3.28	35.79	3.40	38.02	3.53	39.63	3.57	42.47	3.64	44.70	3.71
		90	32.70	3.44	34.92	3.56	37.14	3.69	38.75	3.73	41.59	3.80	43.81	3.88
		95	31.76	3.59	33.97	3.72	36.18	3.86	**37.20**	**3.90**	39.89	3.90	41.23	3.90
		100	31.39	3.74	33.63	3.88	34.80	3.90	35.49	3.90	38.02	3.90	39.29	3.90
		105	31.01	3.89	32.14	3.90	33.18	3.90	34.00	3.90	36.29	3.90	37.57	3.90
		110	29.51	3.90	30.67	3.90	31.60	3.90	32.54	3.90	34.71	3.90	35.99	3.90
		115	28.10	3.90	29.23	3.90	30.21	3.90	31.26	3.90	33.23	3.90	34.52	3.90
		118	27.31	3.90	28.40	3.90	29.40	3.90	30.51	3.90	32.41	3.90	33.63	3.90
		122	26.50	3.90	27.59	3.90	28.54	3.90	29.65	3.90	31.50	3.90	32.72	3.90

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

*Must be "Non-Ducted," meaning the other indoor unit would be the Ducted indoor unit to yield a Mixed combination.

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MULTI F LMU363HV

Maximum Cooling Capacity Tables

MULTI F
MULTI F MAX

Table 188: LMU363HV Maximum Cooling Capacity Table — Mixed Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
			68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Three (3) Mixed Indoor Units	12 + 18 + 18	-4	36.57	2.31	38.84	2.39	41.12	2.48	42.76	2.51	45.66	2.55	47.93	2.61
		0	36.55	2.33	38.82	2.42	41.09	2.51	42.73	2.53	45.63	2.58	47.90	2.63
		5	36.52	2.37	38.79	2.46	41.06	2.55	42.70	2.58	45.60	2.62	47.86	2.68
		10	36.49	2.41	38.76	2.49	41.03	2.58	42.66	2.61	45.56	2.66	47.83	2.72
		14	36.47	2.44	38.73	2.53	41.00	2.62	42.63	2.65	45.53	2.70	47.79	2.76
		20	36.44	2.48	38.70	2.57	40.97	2.66	42.60	2.69	45.49	2.74	47.75	2.80
		25	36.41	2.51	38.67	2.60	40.93	2.70	42.57	2.73	45.46	2.78	47.72	2.84
		30	36.38	2.55	38.64	2.64	40.90	2.74	42.53	2.77	45.42	2.82	47.68	2.88
		35	36.36	2.58	38.61	2.68	40.87	2.77	42.50	2.80	45.39	2.86	47.65	2.91
		40	36.33	2.62	38.58	2.71	40.84	2.81	42.47	2.84	45.35	2.90	47.61	2.95
		45	36.30	2.65	38.55	2.75	40.81	2.85	42.44	2.88	45.32	2.93	47.57	2.99
		50	36.27	2.69	38.53	2.78	40.78	2.89	42.40	2.92	45.28	2.97	47.54	3.03
		55	36.24	2.72	38.50	2.82	40.75	2.92	42.37	2.96	45.25	3.01	47.50	3.07
		60	36.22	2.76	38.47	2.86	40.72	2.96	42.34	3.00	45.21	3.05	47.46	3.11
		65	36.19	2.79	38.44	2.89	40.68	3.00	42.31	3.03	45.18	3.09	47.43	3.15
		70	36.16	2.83	38.41	2.93	40.65	3.04	42.27	3.07	45.14	3.13	47.39	3.19
		75	35.29	2.98	37.53	3.09	39.77	3.20	41.39	3.24	44.25	3.30	46.49	3.36
		80	34.42	3.13	36.66	3.25	38.89	3.36	40.50	3.40	43.36	3.47	45.59	3.54
		85	33.56	3.28	35.79	3.40	38.02	3.53	39.63	3.57	42.47	3.64	44.70	3.71
		90	32.70	3.44	34.92	3.56	37.14	3.69	38.75	3.73	41.59	3.80	43.81	3.88
		95	31.76	3.59	33.97	3.72	36.18	3.86	**37.20**	**3.90**	39.89	3.90	41.23	3.90
		100	31.39	3.74	33.63	3.88	34.80	3.90	35.49	3.90	38.02	3.90	39.29	3.90
		105	31.01	3.89	32.14	3.90	33.18	3.90	34.00	3.90	36.29	3.90	37.57	3.90
		110	29.51	3.90	30.67	3.90	31.60	3.90	32.54	3.90	34.71	3.90	35.99	3.90
		115	28.10	3.90	29.23	3.90	30.21	3.90	31.26	3.90	33.23	3.90	34.52	3.90
		118	27.31	3.90	28.40	3.90	29.40	3.90	30.51	3.90	32.41	3.90	33.63	3.90
		122	26.50	3.90	27.59	3.90	28.54	3.90	29.65	3.90	31.50	3.90	32.72	3.90
	12 + 12 + 24*	-4	36.57	2.31	38.84	2.39	41.12	2.48	42.76	2.51	45.66	2.55	47.93	2.61
		0	36.55	2.33	38.82	2.42	41.09	2.51	42.73	2.53	45.63	2.58	47.90	2.63
		5	36.52	2.37	38.79	2.46	41.06	2.55	42.70	2.58	45.60	2.62	47.86	2.68
		10	36.49	2.41	38.76	2.49	41.03	2.58	42.66	2.61	45.56	2.66	47.83	2.72
		14	36.47	2.44	38.73	2.53	41.00	2.62	42.63	2.65	45.53	2.70	47.79	2.76
		20	36.44	2.48	38.70	2.57	40.97	2.66	42.60	2.69	45.49	2.74	47.75	2.80
		25	36.41	2.51	38.67	2.60	40.93	2.70	42.57	2.73	45.46	2.78	47.72	2.84
		30	36.38	2.55	38.64	2.64	40.90	2.74	42.53	2.77	45.42	2.82	47.68	2.88
		35	36.36	2.58	38.61	2.68	40.87	2.77	42.50	2.80	45.39	2.86	47.65	2.91
		40	36.33	2.62	38.58	2.71	40.84	2.81	42.47	2.84	45.35	2.90	47.61	2.95
		45	36.30	2.65	38.55	2.75	40.81	2.85	42.44	2.88	45.32	2.93	47.57	2.99
		50	36.27	2.69	38.53	2.78	40.78	2.89	42.40	2.92	45.28	2.97	47.54	3.03
		55	36.24	2.72	38.50	2.82	40.75	2.92	42.37	2.96	45.25	3.01	47.50	3.07
		60	36.22	2.76	38.47	2.86	40.72	2.96	42.34	3.00	45.21	3.05	47.46	3.11
		65	36.19	2.79	38.44	2.89	40.68	3.00	42.31	3.03	45.18	3.09	47.43	3.15
		70	36.16	2.83	38.41	2.93	40.65	3.04	42.27	3.07	45.14	3.13	47.39	3.19
		75	35.29	2.98	37.53	3.09	39.77	3.20	41.39	3.24	44.25	3.30	46.49	3.36
		80	34.42	3.13	36.66	3.25	38.89	3.36	40.50	3.40	43.36	3.47	45.59	3.54
		85	33.56	3.28	35.79	3.40	38.02	3.53	39.63	3.57	42.47	3.64	44.70	3.71
		90	32.70	3.44	34.92	3.56	37.14	3.69	38.75	3.73	41.59	3.80	43.81	3.88
		95	31.76	3.59	33.97	3.72	36.18	3.86	**37.20**	**3.90**	39.89	3.90	41.23	3.90
		100	31.39	3.74	33.63	3.88	34.80	3.90	35.49	3.90	38.02	3.90	39.29	3.90
		105	31.01	3.89	32.14	3.90	33.18	3.90	34.00	3.90	36.29	3.90	37.57	3.90
		110	29.51	3.90	30.67	3.90	31.60	3.90	32.54	3.90	34.71	3.90	35.99	3.90
		115	28.10	3.90	29.23	3.90	30.21	3.90	31.26	3.90	33.23	3.90	34.52	3.90
		118	27.31	3.90	28.40	3.90	29.40	3.90	30.51	3.90	32.41	3.90	33.63	3.90
		122	26.50	3.90	27.59	3.90	28.54	3.90	29.65	3.90	31.50	3.90	32.72	3.90

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

*Must be "Non-Ducted," meaning the other indoor unit would be the Ducted indoor unit to yield a Mixed combination.

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MULTI F LMU363HV

Maximum Cooling Capacity Tables

Table 189: LMU363HV Maximum Cooling Capacity Table — Mixed Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
			68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Three (3) Mixed Indoor Units	15 + 15 + 18	-4	36.57	2.31	38.84	2.39	41.12	2.48	42.76	2.51	45.66	2.55	47.93	2.61
		0	36.55	2.33	38.82	2.42	41.09	2.51	42.73	2.53	45.63	2.58	47.90	2.63
		5	36.52	2.37	38.79	2.46	41.06	2.55	42.70	2.58	45.60	2.62	47.86	2.68
		10	36.49	2.41	38.76	2.49	41.03	2.58	42.66	2.61	45.56	2.66	47.83	2.72
		14	36.47	2.44	38.73	2.53	41.00	2.62	42.63	2.65	45.53	2.70	47.79	2.76
		20	36.44	2.48	38.70	2.57	40.97	2.66	42.60	2.69	45.49	2.74	47.75	2.80
		25	36.41	2.51	38.67	2.60	40.93	2.70	42.57	2.73	45.46	2.78	47.72	2.84
		30	36.38	2.55	38.64	2.64	40.90	2.74	42.53	2.77	45.42	2.82	47.68	2.88
		35	36.36	2.58	38.61	2.68	40.87	2.77	42.50	2.80	45.39	2.86	47.65	2.91
		40	36.33	2.62	38.58	2.71	40.84	2.81	42.47	2.84	45.35	2.90	47.61	2.95
		45	36.30	2.65	38.55	2.75	40.81	2.85	42.44	2.88	45.32	2.93	47.57	2.99
		50	36.27	2.69	38.53	2.78	40.78	2.89	42.40	2.92	45.28	2.97	47.54	3.03
		55	36.24	2.72	38.50	2.82	40.75	2.92	42.37	2.96	45.25	3.01	47.50	3.07
		60	36.22	2.76	38.47	2.86	40.72	2.96	42.34	3.00	45.21	3.05	47.46	3.11
		65	36.19	2.79	38.44	2.89	40.68	3.00	42.31	3.03	45.18	3.09	47.43	3.15
		70	36.16	2.83	38.41	2.93	40.65	3.04	42.27	3.07	45.14	3.13	47.39	3.19
		75	35.29	2.98	37.53	3.09	39.77	3.20	41.39	3.24	44.25	3.30	46.49	3.36
		80	34.42	3.13	36.66	3.25	38.89	3.36	40.50	3.40	43.36	3.47	45.59	3.54
		85	33.56	3.28	35.79	3.40	38.02	3.53	39.63	3.57	42.47	3.64	44.70	3.71
		90	32.70	3.44	34.92	3.56	37.14	3.69	38.75	3.73	41.59	3.80	43.81	3.88
		95	31.76	3.59	33.97	3.72	36.18	3.86	**37.20**	**3.90**	39.89	3.90	41.23	3.90
		100	31.39	3.74	33.63	3.88	34.80	3.90	35.49	3.90	38.02	3.90	39.29	3.90
		105	31.01	3.89	32.14	3.90	33.18	3.90	34.00	3.90	36.29	3.90	37.57	3.90
		110	29.51	3.90	30.67	3.90	31.60	3.90	32.54	3.90	34.71	3.90	35.99	3.90
		115	28.10	3.90	29.23	3.90	30.21	3.90	31.26	3.90	33.23	3.90	34.52	3.90
		118	27.31	3.90	28.40	3.90	29.40	3.90	30.51	3.90	32.41	3.90	33.63	3.90
		122	26.50	3.90	27.59	3.90	28.54	3.90	29.65	3.90	31.50	3.90	32.72	3.90
Four (4) Mixed Indoor Units	7 + 7 + 7 + 9	-4	35.39	2.19	37.59	2.28	39.79	2.36	41.38	2.39	44.19	2.43	46.38	2.48
		0	35.37	2.22	37.57	2.30	39.77	2.38	41.35	2.41	44.16	2.46	46.36	2.51
		5	35.34	2.26	37.54	2.34	39.73	2.42	41.32	2.45	44.12	2.50	46.32	2.55
		10	35.32	2.29	37.51	2.37	39.70	2.46	41.29	2.49	44.09	2.53	46.28	2.58
		14	35.29	2.32	37.48	2.41	39.67	2.49	41.26	2.52	44.06	2.57	46.25	2.62
		20	35.26	2.36	37.45	2.44	39.64	2.53	41.23	2.56	44.02	2.61	46.21	2.66
		25	35.24	2.39	37.43	2.48	39.61	2.57	41.19	2.60	43.99	2.64	46.18	2.70
		30	35.21	2.42	37.40	2.51	39.58	2.60	41.16	2.63	43.96	2.68	46.14	2.74
		35	35.18	2.46	37.37	2.54	39.55	2.64	41.13	2.67	43.92	2.72	46.11	2.77
		40	35.16	2.49	37.34	2.58	39.52	2.67	41.10	2.70	43.89	2.75	46.07	2.81
		45	35.13	2.52	37.31	2.61	39.49	2.71	41.07	2.74	43.86	2.79	46.04	2.85
		50	35.10	2.56	37.28	2.65	39.46	2.75	41.04	2.78	43.82	2.83	46.00	2.89
		55	35.08	2.59	37.25	2.68	39.43	2.78	41.01	2.81	43.79	2.87	45.97	2.92
		60	35.05	2.62	37.23	2.72	39.40	2.82	40.97	2.85	43.76	2.90	45.93	2.96
		65	35.02	2.66	37.20	2.75	39.37	2.85	40.94	2.89	43.72	2.94	45.90	3.00
		70	34.99	2.69	37.17	2.79	39.34	2.89	40.91	2.92	43.69	2.98	45.86	3.04
		75	34.15	2.83	36.32	2.94	38.49	3.04	40.05	3.08	42.82	3.14	44.99	3.20
		80	33.31	2.98	35.47	3.09	37.64	3.20	39.20	3.24	41.96	3.30	44.12	3.36
		85	32.48	3.12	34.63	3.24	36.79	3.36	38.35	3.39	41.10	3.46	43.26	3.53
		90	31.64	3.27	33.79	3.39	35.94	3.51	37.50	3.55	40.25	3.62	42.40	3.69
		95	30.74	3.41	32.88	3.54	35.02	3.67	**36.00**	**3.71**	39.30	3.78	41.44	3.86
		100	30.37	3.56	32.55	3.69	34.72	3.82	35.84	3.87	38.66	3.90	40.00	3.90
		105	30.01	3.70	32.21	3.84	33.72	3.90	34.54	3.90	36.93	3.90	38.27	3.90
		110	29.65	3.85	31.16	3.90	32.13	3.90	33.15	3.90	35.32	3.90	36.59	3.90
		115	28.63	3.90	29.72	3.90	30.74	3.90	31.78	3.90	33.83	3.90	35.11	3.90
		118	27.79	3.90	28.90	3.90	29.94	3.90	30.99	3.90	32.96	3.90	34.24	3.90
		122	26.93	3.90	28.05	3.90	29.03	3.90	30.15	3.90	32.00	3.90	33.27	3.90

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F LMU363HV

Maximum Cooling Capacity Tables

MULTI F
MULTI F MAX

Table 190: LMU363HV Maximum Cooling Capacity Table — Mixed Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
			68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Four (4) Mixed Indoor Units	7 + 7 + 9 + 9	-4	36.57	2.31	38.84	2.39	41.12	2.48	42.76	2.51	45.66	2.55	47.93	2.61
		0	36.55	2.33	38.82	2.42	41.09	2.51	42.73	2.53	45.63	2.58	47.90	2.63
		5	36.52	2.37	38.79	2.46	41.06	2.55	42.70	2.58	45.60	2.62	47.86	2.68
		10	36.49	2.41	38.76	2.49	41.03	2.58	42.66	2.61	45.56	2.66	47.83	2.72
		14	36.47	2.44	38.73	2.53	41.00	2.62	42.63	2.65	45.53	2.70	47.79	2.76
		20	36.44	2.48	38.70	2.57	40.97	2.66	42.60	2.69	45.49	2.74	47.75	2.80
		25	36.41	2.51	38.67	2.60	40.93	2.70	42.57	2.73	45.46	2.78	47.72	2.84
		30	36.38	2.55	38.64	2.64	40.90	2.74	42.53	2.77	45.42	2.82	47.68	2.88
		35	36.36	2.58	38.61	2.68	40.87	2.77	42.50	2.80	45.39	2.86	47.65	2.91
		40	36.33	2.62	38.58	2.71	40.84	2.81	42.47	2.84	45.35	2.90	47.61	2.95
		45	36.30	2.65	38.55	2.75	40.81	2.85	42.44	2.88	45.32	2.93	47.57	2.99
		50	36.27	2.69	38.53	2.78	40.78	2.89	42.40	2.92	45.28	2.97	47.54	3.03
		55	36.24	2.72	38.50	2.82	40.75	2.92	42.37	2.96	45.25	3.01	47.50	3.07
		60	36.22	2.76	38.47	2.86	40.72	2.96	42.34	3.00	45.21	3.05	47.46	3.11
		65	36.19	2.79	38.44	2.89	40.68	3.00	42.31	3.03	45.18	3.09	47.43	3.15
		70	36.16	2.83	38.41	2.93	40.65	3.04	42.27	3.07	45.14	3.13	47.39	3.19
		75	35.29	2.98	37.53	3.09	39.77	3.20	41.39	3.24	44.25	3.30	46.49	3.36
		80	34.42	3.13	36.66	3.25	38.89	3.36	40.50	3.40	43.36	3.47	45.59	3.54
		85	33.56	3.28	35.79	3.40	38.02	3.53	39.63	3.57	42.47	3.64	44.70	3.71
		90	32.70	3.44	34.92	3.56	37.14	3.69	38.75	3.73	41.59	3.80	43.81	3.88
		95	31.76	3.59	33.97	3.72	36.18	3.86	**37.20**	**3.90**	39.89	3.90	41.23	3.90
		100	31.39	3.74	33.63	3.88	34.80	3.90	35.49	3.90	38.02	3.90	39.29	3.90
		105	31.01	3.89	32.14	3.90	33.18	3.90	34.00	3.90	36.29	3.90	37.57	3.90
		110	29.51	3.90	30.67	3.90	31.60	3.90	32.54	3.90	34.71	3.90	35.99	3.90
		115	28.10	3.90	29.23	3.90	30.21	3.90	31.26	3.90	33.23	3.90	34.52	3.90
		118	27.31	3.90	28.40	3.90	29.40	3.90	30.51	3.90	32.41	3.90	33.63	3.90
		122	26.50	3.90	27.59	3.90	28.54	3.90	29.65	3.90	31.50	3.90	32.72	3.90
	7 + 7 + 7 + 12	-4	36.57	2.31	38.84	2.39	41.12	2.48	42.76	2.51	45.66	2.55	47.93	2.61
		0	36.55	2.33	38.82	2.42	41.09	2.51	42.73	2.53	45.63	2.58	47.90	2.63
		5	36.52	2.37	38.79	2.46	41.06	2.55	42.70	2.58	45.60	2.62	47.86	2.68
		10	36.49	2.41	38.76	2.49	41.03	2.58	42.66	2.61	45.56	2.66	47.83	2.72
		14	36.47	2.44	38.73	2.53	41.00	2.62	42.63	2.65	45.53	2.70	47.79	2.76
		20	36.44	2.48	38.70	2.57	40.97	2.66	42.60	2.69	45.49	2.74	47.75	2.80
		25	36.41	2.51	38.67	2.60	40.93	2.70	42.57	2.73	45.46	2.78	47.72	2.84
		30	36.38	2.55	38.64	2.64	40.90	2.74	42.53	2.77	45.42	2.82	47.68	2.88
		35	36.36	2.58	38.61	2.68	40.87	2.77	42.50	2.80	45.39	2.86	47.65	2.91
		40	36.33	2.62	38.58	2.71	40.84	2.81	42.47	2.84	45.35	2.90	47.61	2.95
		45	36.30	2.65	38.55	2.75	40.81	2.85	42.44	2.88	45.32	2.93	47.57	2.99
		50	36.27	2.69	38.53	2.78	40.78	2.89	42.40	2.92	45.28	2.97	47.54	3.03
		55	36.24	2.72	38.50	2.82	40.75	2.92	42.37	2.96	45.25	3.01	47.50	3.07
		60	36.22	2.76	38.47	2.86	40.72	2.96	42.34	3.00	45.21	3.05	47.46	3.11
		65	36.19	2.79	38.44	2.89	40.68	3.00	42.31	3.03	45.18	3.09	47.43	3.15
		70	36.16	2.83	38.41	2.93	40.65	3.04	42.27	3.07	45.14	3.13	47.39	3.19
		75	35.29	2.98	37.53	3.09	39.77	3.20	41.39	3.24	44.25	3.30	46.49	3.36
		80	34.42	3.13	36.66	3.25	38.89	3.36	40.50	3.40	43.36	3.47	45.59	3.54
		85	33.56	3.28	35.79	3.40	38.02	3.53	39.63	3.57	42.47	3.64	44.70	3.71
		90	32.70	3.44	34.92	3.56	37.14	3.69	38.75	3.73	41.59	3.80	43.81	3.88
		95	31.76	3.59	33.97	3.72	36.18	3.86	**37.20**	**3.90**	39.89	3.90	41.23	3.90
		100	31.39	3.74	33.63	3.88	34.80	3.90	35.49	3.90	38.02	3.90	39.29	3.90
		105	31.01	3.89	32.14	3.90	33.18	3.90	34.00	3.90	36.29	3.90	37.57	3.90
		110	29.51	3.90	30.67	3.90	31.60	3.90	32.54	3.90	34.71	3.90	35.99	3.90
		115	28.10	3.90	29.23	3.90	30.21	3.90	31.26	3.90	33.23	3.90	34.52	3.90
		118	27.31	3.90	28.40	3.90	29.40	3.90	30.51	3.90	32.41	3.90	33.63	3.90
		122	26.50	3.90	27.59	3.90	28.54	3.90	29.65	3.90	31.50	3.90	32.72	3.90

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80°F dry bulb (DB) and 67°F wet bulb (WB), and outdoor ambient conditions of 95°F dry bulb (DB) and 75°F wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F LMU363HV

Maximum Cooling Capacity Tables

Table 191: LMU363HV Maximum Cooling Capacity Table — Mixed Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
			68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Four (4) Mixed Indoor Units	7 + 9 + 9 + 9	-4	36.57	2.31	38.84	2.39	41.12	2.48	42.76	2.51	45.66	2.55	47.93	2.61
		0	36.55	2.33	38.82	2.42	41.09	2.51	42.73	2.53	45.63	2.58	47.90	2.63
		5	36.52	2.37	38.79	2.46	41.06	2.55	42.70	2.58	45.60	2.62	47.86	2.68
		10	36.49	2.41	38.76	2.49	41.03	2.58	42.66	2.61	45.56	2.66	47.83	2.72
		14	36.47	2.44	38.73	2.53	41.00	2.62	42.63	2.65	45.53	2.70	47.79	2.76
		20	36.44	2.48	38.70	2.57	40.97	2.66	42.60	2.69	45.49	2.74	47.75	2.80
		25	36.41	2.51	38.67	2.60	40.93	2.70	42.57	2.73	45.46	2.78	47.72	2.84
		30	36.38	2.55	38.64	2.64	40.90	2.74	42.53	2.77	45.42	2.82	47.68	2.88
		35	36.36	2.58	38.61	2.68	40.87	2.77	42.50	2.80	45.39	2.86	47.65	2.91
		40	36.33	2.62	38.58	2.71	40.84	2.81	42.47	2.84	45.35	2.90	47.61	2.95
		45	36.30	2.65	38.55	2.75	40.81	2.85	42.44	2.88	45.32	2.93	47.57	2.99
		50	36.27	2.69	38.53	2.78	40.78	2.89	42.40	2.92	45.28	2.97	47.54	3.03
		55	36.24	2.72	38.50	2.82	40.75	2.92	42.37	2.96	45.25	3.01	47.50	3.07
		60	36.22	2.76	38.47	2.86	40.72	2.96	42.34	3.00	45.21	3.05	47.46	3.11
		65	36.19	2.79	38.44	2.89	40.68	3.00	42.31	3.03	45.18	3.09	47.43	3.15
		70	36.16	2.83	38.41	2.93	40.65	3.04	42.27	3.07	45.14	3.13	47.39	3.19
		75	35.29	2.98	37.53	3.09	39.77	3.20	41.39	3.24	44.25	3.30	46.49	3.36
		80	34.42	3.13	36.66	3.25	38.89	3.36	40.50	3.40	43.36	3.47	45.59	3.54
		85	33.56	3.28	35.79	3.40	38.02	3.53	39.63	3.57	42.47	3.64	44.70	3.71
		90	32.70	3.44	34.92	3.56	37.14	3.69	38.75	3.73	41.59	3.80	43.81	3.88
		95	31.76	3.59	33.97	3.72	36.18	3.86	**37.20**	**3.90**	39.89	3.90	41.23	3.90
		100	31.39	3.74	33.63	3.88	34.80	3.90	35.49	3.90	38.02	3.90	39.29	3.90
		105	31.01	3.89	32.14	3.90	33.18	3.90	34.00	3.90	36.29	3.90	37.57	3.90
		110	29.51	3.90	30.67	3.90	31.60	3.90	32.54	3.90	34.71	3.90	35.99	3.90
		115	28.10	3.90	29.23	3.90	30.21	3.90	31.26	3.90	33.23	3.90	34.52	3.90
		118	27.31	3.90	28.40	3.90	29.40	3.90	30.51	3.90	32.41	3.90	33.63	3.90
		122	26.50	3.90	27.59	3.90	28.54	3.90	29.65	3.90	31.50	3.90	32.72	3.90
	7 + 7 + 9 + 12	-4	36.57	2.31	38.84	2.39	41.12	2.48	42.76	2.51	45.66	2.55	47.93	2.61
		0	36.55	2.33	38.82	2.42	41.09	2.51	42.73	2.53	45.63	2.58	47.90	2.63
		5	36.52	2.37	38.79	2.46	41.06	2.55	42.70	2.58	45.60	2.62	47.86	2.68
		10	36.49	2.41	38.76	2.49	41.03	2.58	42.66	2.61	45.56	2.66	47.83	2.72
		14	36.47	2.44	38.73	2.53	41.00	2.62	42.63	2.65	45.53	2.70	47.79	2.76
		20	36.44	2.48	38.70	2.57	40.97	2.66	42.60	2.69	45.49	2.74	47.75	2.80
		25	36.41	2.51	38.67	2.60	40.93	2.70	42.57	2.73	45.46	2.78	47.72	2.84
		30	36.38	2.55	38.64	2.64	40.90	2.74	42.53	2.77	45.42	2.82	47.68	2.88
		35	36.36	2.58	38.61	2.68	40.87	2.77	42.50	2.80	45.39	2.86	47.65	2.91
		40	36.33	2.62	38.58	2.71	40.84	2.81	42.47	2.84	45.35	2.90	47.61	2.95
		45	36.30	2.65	38.55	2.75	40.81	2.85	42.44	2.88	45.32	2.93	47.57	2.99
		50	36.27	2.69	38.53	2.78	40.78	2.89	42.40	2.92	45.28	2.97	47.54	3.03
		55	36.24	2.72	38.50	2.82	40.75	2.92	42.37	2.96	45.25	3.01	47.50	3.07
		60	36.22	2.76	38.47	2.86	40.72	2.96	42.34	3.00	45.21	3.05	47.46	3.11
		65	36.19	2.79	38.44	2.89	40.68	3.00	42.31	3.03	45.18	3.09	47.43	3.15
		70	36.16	2.83	38.41	2.93	40.65	3.04	42.27	3.07	45.14	3.13	47.39	3.19
		75	35.29	2.98	37.53	3.09	39.77	3.20	41.39	3.24	44.25	3.30	46.49	3.36
		80	34.42	3.13	36.66	3.25	38.89	3.36	40.50	3.40	43.36	3.47	45.59	3.54
		85	33.56	3.28	35.79	3.40	38.02	3.53	39.63	3.57	42.47	3.64	44.70	3.71
		90	32.70	3.44	34.92	3.56	37.14	3.69	38.75	3.73	41.59	3.80	43.81	3.88
		95	31.76	3.59	33.97	3.72	36.18	3.86	**37.20**	**3.90**	39.89	3.90	41.23	3.90
		100	31.39	3.74	33.63	3.88	34.80	3.90	35.49	3.90	38.02	3.90	39.29	3.90
		105	31.01	3.89	32.14	3.90	33.18	3.90	34.00	3.90	36.29	3.90	37.57	3.90
		110	29.51	3.90	30.67	3.90	31.60	3.90	32.54	3.90	34.71	3.90	35.99	3.90
		115	28.10	3.90	29.23	3.90	30.21	3.90	31.26	3.90	33.23	3.90	34.52	3.90
		118	27.31	3.90	28.40	3.90	29.40	3.90	30.51	3.90	32.41	3.90	33.63	3.90
		122	26.50	3.90	27.59	3.90	28.54	3.90	29.65	3.90	31.50	3.90	32.72	3.90

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F LMU363HV

Maximum Cooling Capacity Tables

Table 192: LMU363HV Maximum Cooling Capacity Table — Mixed Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
			68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Four (4) Mixed Indoor Units	9 + 9 + 9 + 9	-4	36.57	2.31	38.84	2.39	41.12	2.48	42.76	2.51	45.66	2.55	47.93	2.61
		0	36.55	2.33	38.82	2.42	41.09	2.51	42.73	2.53	45.63	2.58	47.90	2.63
		5	36.52	2.37	38.79	2.46	41.06	2.55	42.70	2.58	45.60	2.62	47.86	2.68
		10	36.49	2.41	38.76	2.49	41.03	2.58	42.66	2.61	45.56	2.66	47.83	2.72
		14	36.47	2.44	38.73	2.53	41.00	2.62	42.63	2.65	45.53	2.70	47.79	2.76
		20	36.44	2.48	38.70	2.57	40.97	2.66	42.60	2.69	45.49	2.74	47.75	2.80
		25	36.41	2.51	38.67	2.60	40.93	2.70	42.57	2.73	45.46	2.78	47.72	2.84
		30	36.38	2.55	38.64	2.64	40.90	2.74	42.53	2.77	45.42	2.82	47.68	2.88
		35	36.36	2.58	38.61	2.68	40.87	2.77	42.50	2.80	45.39	2.86	47.65	2.91
		40	36.33	2.62	38.58	2.71	40.84	2.81	42.47	2.84	45.35	2.90	47.61	2.95
		45	36.30	2.65	38.55	2.75	40.81	2.85	42.44	2.88	45.32	2.93	47.57	2.99
		50	36.27	2.69	38.53	2.78	40.78	2.89	42.40	2.92	45.28	2.97	47.54	3.03
		55	36.24	2.72	38.50	2.82	40.75	2.92	42.37	2.96	45.25	3.01	47.50	3.07
		60	36.22	2.76	38.47	2.86	40.72	2.96	42.34	3.00	45.21	3.05	47.46	3.11
		65	36.19	2.79	38.44	2.89	40.68	3.00	42.31	3.03	45.18	3.09	47.43	3.15
		70	36.16	2.83	38.41	2.93	40.65	3.04	42.27	3.07	45.14	3.13	47.39	3.19
		75	35.29	2.98	37.53	3.09	39.77	3.20	41.39	3.24	44.25	3.30	46.49	3.36
		80	34.42	3.13	36.66	3.25	38.89	3.36	40.50	3.40	43.36	3.47	45.59	3.54
		85	33.56	3.28	35.79	3.40	38.02	3.53	39.63	3.57	42.47	3.64	44.70	3.71
		90	32.70	3.44	34.92	3.56	37.14	3.69	38.75	3.73	41.59	3.80	43.81	3.88
		95	31.76	3.59	33.97	3.72	36.18	3.86	**37.20**	**3.90**	39.89	3.90	41.23	3.90
		100	31.39	3.74	33.63	3.88	34.80	3.90	35.49	3.90	38.02	3.90	39.29	3.90
		105	31.01	3.89	32.14	3.90	33.18	3.90	34.00	3.90	36.29	3.90	37.57	3.90
		110	29.51	3.90	30.67	3.90	31.60	3.90	32.54	3.90	34.71	3.90	35.99	3.90
		115	28.10	3.90	29.23	3.90	30.21	3.90	31.26	3.90	33.23	3.90	34.52	3.90
		118	27.31	3.90	28.40	3.90	29.40	3.90	30.51	3.90	32.41	3.90	33.63	3.90
		122	26.50	3.90	27.59	3.90	28.54	3.90	29.65	3.90	31.50	3.90	32.72	3.90
	7 + 9 + 9 + 12	-4	36.57	2.31	38.84	2.39	41.12	2.48	42.76	2.51	45.66	2.55	47.93	2.61
		0	36.55	2.33	38.82	2.42	41.09	2.51	42.73	2.53	45.63	2.58	47.90	2.63
		5	36.52	2.37	38.79	2.46	41.06	2.55	42.70	2.58	45.60	2.62	47.86	2.68
		10	36.49	2.41	38.76	2.49	41.03	2.58	42.66	2.61	45.56	2.66	47.83	2.72
		14	36.47	2.44	38.73	2.53	41.00	2.62	42.63	2.65	45.53	2.70	47.79	2.76
		20	36.44	2.48	38.70	2.57	40.97	2.66	42.60	2.69	45.49	2.74	47.75	2.80
		25	36.41	2.51	38.67	2.60	40.93	2.70	42.57	2.73	45.46	2.78	47.72	2.84
		30	36.38	2.55	38.64	2.64	40.90	2.74	42.53	2.77	45.42	2.82	47.68	2.88
		35	36.36	2.58	38.61	2.68	40.87	2.77	42.50	2.80	45.39	2.86	47.65	2.91
		40	36.33	2.62	38.58	2.71	40.84	2.81	42.47	2.84	45.35	2.90	47.61	2.95
		45	36.30	2.65	38.55	2.75	40.81	2.85	42.44	2.88	45.32	2.93	47.57	2.99
		50	36.27	2.69	38.53	2.78	40.78	2.89	42.40	2.92	45.28	2.97	47.54	3.03
		55	36.24	2.72	38.50	2.82	40.75	2.92	42.37	2.96	45.25	3.01	47.50	3.07
		60	36.22	2.76	38.47	2.86	40.72	2.96	42.34	3.00	45.21	3.05	47.46	3.11
		65	36.19	2.79	38.44	2.89	40.68	3.00	42.31	3.03	45.18	3.09	47.43	3.15
		70	36.16	2.83	38.41	2.93	40.65	3.04	42.27	3.07	45.14	3.13	47.39	3.19
		75	35.29	2.98	37.53	3.09	39.77	3.20	41.39	3.24	44.25	3.30	46.49	3.36
		80	34.42	3.13	36.66	3.25	38.89	3.36	40.50	3.40	43.36	3.47	45.59	3.54
		85	33.56	3.28	35.79	3.40	38.02	3.53	39.63	3.57	42.47	3.64	44.70	3.71
		90	32.70	3.44	34.92	3.56	37.14	3.69	38.75	3.73	41.59	3.80	43.81	3.88
		95	31.76	3.59	33.97	3.72	36.18	3.86	**37.20**	**3.90**	39.89	3.90	41.23	3.90
		100	31.39	3.74	33.63	3.88	34.80	3.90	35.49	3.90	38.02	3.90	39.29	3.90
		105	31.01	3.89	32.14	3.90	33.18	3.90	34.00	3.90	36.29	3.90	37.57	3.90
		110	29.51	3.90	30.67	3.90	31.60	3.90	32.54	3.90	34.71	3.90	35.99	3.90
		115	28.10	3.90	29.23	3.90	30.21	3.90	31.26	3.90	33.23	3.90	34.52	3.90
		118	27.31	3.90	28.40	3.90	29.40	3.90	30.51	3.90	32.41	3.90	33.63	3.90
		122	26.50	3.90	27.59	3.90	28.54	3.90	29.65	3.90	31.50	3.90	32.72	3.90

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F LMU363HV

Maximum Cooling Capacity Tables

Table 193: LMU363HV Maximum Cooling Capacity Table — Mixed Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
			68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Four (4) Mixed Indoor Units	7 + 7 + 9 + 15	-4	36.57	2.31	38.84	2.39	41.12	2.48	42.76	2.51	45.66	2.55	47.93	2.61
		0	36.55	2.33	38.82	2.42	41.09	2.51	42.73	2.53	45.63	2.58	47.90	2.63
		5	36.52	2.37	38.79	2.46	41.06	2.55	42.70	2.58	45.60	2.62	47.86	2.68
		10	36.49	2.41	38.76	2.49	41.03	2.58	42.66	2.61	45.56	2.66	47.83	2.72
		14	36.47	2.44	38.73	2.53	41.00	2.62	42.63	2.65	45.53	2.70	47.79	2.76
		20	36.44	2.48	38.70	2.57	40.97	2.66	42.60	2.69	45.49	2.74	47.75	2.80
		25	36.41	2.51	38.67	2.60	40.93	2.70	42.57	2.73	45.46	2.78	47.72	2.84
		30	36.38	2.55	38.64	2.64	40.90	2.74	42.53	2.77	45.42	2.82	47.68	2.88
		35	36.36	2.58	38.61	2.68	40.87	2.77	42.50	2.80	45.39	2.86	47.65	2.91
		40	36.33	2.62	38.58	2.71	40.84	2.81	42.47	2.84	45.35	2.90	47.61	2.95
		45	36.30	2.65	38.55	2.75	40.81	2.85	42.44	2.88	45.32	2.93	47.57	2.99
		50	36.27	2.69	38.53	2.78	40.78	2.89	42.40	2.92	45.28	2.97	47.54	3.03
		55	36.24	2.72	38.50	2.82	40.75	2.92	42.37	2.96	45.25	3.01	47.50	3.07
		60	36.22	2.76	38.47	2.86	40.72	2.96	42.34	3.00	45.21	3.05	47.46	3.11
		65	36.19	2.79	38.44	2.89	40.68	3.00	42.31	3.03	45.18	3.09	47.43	3.15
		70	36.16	2.83	38.41	2.93	40.65	3.04	42.27	3.07	45.14	3.13	47.39	3.19
		75	35.29	2.98	37.53	3.09	39.77	3.20	41.39	3.24	44.25	3.30	46.49	3.36
		80	34.42	3.13	36.66	3.25	38.89	3.36	40.50	3.40	43.36	3.47	45.59	3.54
		85	33.56	3.28	35.79	3.40	38.02	3.53	39.63	3.57	42.47	3.64	44.70	3.71
		90	32.70	3.44	34.92	3.56	37.14	3.69	38.75	3.73	41.59	3.80	43.81	3.88
		95	31.76	3.59	33.97	3.72	36.18	3.86	**37.20**	**3.90**	39.89	3.90	41.23	3.90
		100	31.39	3.74	33.63	3.88	34.80	3.90	35.49	3.90	38.02	3.90	39.29	3.90
		105	31.01	3.89	32.14	3.90	33.18	3.90	34.00	3.90	36.29	3.90	37.57	3.90
		110	29.51	3.90	30.67	3.90	31.60	3.90	32.54	3.90	34.71	3.90	35.99	3.90
		115	28.10	3.90	29.23	3.90	30.21	3.90	31.26	3.90	33.23	3.90	34.52	3.90
		118	27.31	3.90	28.40	3.90	29.40	3.90	30.51	3.90	32.41	3.90	33.63	3.90
		122	26.50	3.90	27.59	3.90	28.54	3.90	29.65	3.90	31.50	3.90	32.72	3.90
	7 + 7 + 12 + 12	-4	36.57	2.31	38.84	2.39	41.12	2.48	42.76	2.51	45.66	2.55	47.93	2.61
		0	36.55	2.33	38.82	2.42	41.09	2.51	42.73	2.53	45.63	2.58	47.90	2.63
		5	36.52	2.37	38.79	2.46	41.06	2.55	42.70	2.58	45.60	2.62	47.86	2.68
		10	36.49	2.41	38.76	2.49	41.03	2.58	42.66	2.61	45.56	2.66	47.83	2.72
		14	36.47	2.44	38.73	2.53	41.00	2.62	42.63	2.65	45.53	2.70	47.79	2.76
		20	36.44	2.48	38.70	2.57	40.97	2.66	42.60	2.69	45.49	2.74	47.75	2.80
		25	36.41	2.51	38.67	2.60	40.93	2.70	42.57	2.73	45.46	2.78	47.72	2.84
		30	36.38	2.55	38.64	2.64	40.90	2.74	42.53	2.77	45.42	2.82	47.68	2.88
		35	36.36	2.58	38.61	2.68	40.87	2.77	42.50	2.80	45.39	2.86	47.65	2.91
		40	36.33	2.62	38.58	2.71	40.84	2.81	42.47	2.84	45.35	2.90	47.61	2.95
		45	36.30	2.65	38.55	2.75	40.81	2.85	42.44	2.88	45.32	2.93	47.57	2.99
		50	36.27	2.69	38.53	2.78	40.78	2.89	42.40	2.92	45.28	2.97	47.54	3.03
		55	36.24	2.72	38.50	2.82	40.75	2.92	42.37	2.96	45.25	3.01	47.50	3.07
		60	36.22	2.76	38.47	2.86	40.72	2.96	42.34	3.00	45.21	3.05	47.46	3.11
		65	36.19	2.79	38.44	2.89	40.68	3.00	42.31	3.03	45.18	3.09	47.43	3.15
		70	36.16	2.83	38.41	2.93	40.65	3.04	42.27	3.07	45.14	3.13	47.39	3.19
		75	35.29	2.98	37.53	3.09	39.77	3.20	41.39	3.24	44.25	3.30	46.49	3.36
		80	34.42	3.13	36.66	3.25	38.89	3.36	40.50	3.40	43.36	3.47	45.59	3.54
		85	33.56	3.28	35.79	3.40	38.02	3.53	39.63	3.57	42.47	3.64	44.70	3.71
		90	32.70	3.44	34.92	3.56	37.14	3.69	38.75	3.73	41.59	3.80	43.81	3.88
		95	31.76	3.59	33.97	3.72	36.18	3.86	**37.20**	**3.90**	39.89	3.90	41.23	3.90
		100	31.39	3.74	33.63	3.88	34.80	3.90	35.49	3.90	38.02	3.90	39.29	3.90
		105	31.01	3.89	32.14	3.90	33.18	3.90	34.00	3.90	36.29	3.90	37.57	3.90
		110	29.51	3.90	30.67	3.90	31.60	3.90	32.54	3.90	34.71	3.90	35.99	3.90
		115	28.10	3.90	29.23	3.90	30.21	3.90	31.26	3.90	33.23	3.90	34.52	3.90
		118	27.31	3.90	28.40	3.90	29.40	3.90	30.51	3.90	32.41	3.90	33.63	3.90
		122	26.50	3.90	27.59	3.90	28.54	3.90	29.65	3.90	31.50	3.90	32.72	3.90

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F LMU363HV

Maximum Cooling Capacity Tables

Table 194: LMU363HV Maximum Cooling Capacity Table — Mixed Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
			68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Four (4) Mixed Indoor Units	9 + 9 + 9 + 12	-4	36.57	2.31	38.84	2.39	41.12	2.48	42.76	2.51	45.66	2.55	47.93	2.61
		0	36.55	2.33	38.82	2.42	41.09	2.51	42.73	2.53	45.63	2.58	47.90	2.63
		5	36.52	2.37	38.79	2.46	41.06	2.55	42.70	2.58	45.60	2.62	47.86	2.68
		10	36.49	2.41	38.76	2.49	41.03	2.58	42.66	2.61	45.56	2.66	47.83	2.72
		14	36.47	2.44	38.73	2.53	41.00	2.62	42.63	2.65	45.53	2.70	47.79	2.76
		20	36.44	2.48	38.70	2.57	40.97	2.66	42.60	2.69	45.49	2.74	47.75	2.80
		25	36.41	2.51	38.67	2.60	40.93	2.70	42.57	2.73	45.46	2.78	47.72	2.84
		30	36.38	2.55	38.64	2.64	40.90	2.74	42.53	2.77	45.42	2.82	47.68	2.88
		35	36.36	2.58	38.61	2.68	40.87	2.77	42.50	2.80	45.39	2.86	47.65	2.91
		40	36.33	2.62	38.58	2.71	40.84	2.81	42.47	2.84	45.35	2.90	47.61	2.95
		45	36.30	2.65	38.55	2.75	40.81	2.85	42.44	2.88	45.32	2.93	47.57	2.99
		50	36.27	2.69	38.53	2.78	40.78	2.89	42.40	2.92	45.28	2.97	47.54	3.03
		55	36.24	2.72	38.50	2.82	40.75	2.92	42.37	2.96	45.25	3.01	47.50	3.07
		60	36.22	2.76	38.47	2.86	40.72	2.96	42.34	3.00	45.21	3.05	47.46	3.11
		65	36.19	2.79	38.44	2.89	40.68	3.00	42.31	3.03	45.18	3.09	47.43	3.15
		70	36.16	2.83	38.41	2.93	40.65	3.04	42.27	3.07	45.14	3.13	47.39	3.19
		75	35.29	2.98	37.53	3.09	39.77	3.20	41.39	3.24	44.25	3.30	46.49	3.36
		80	34.42	3.13	36.66	3.25	38.89	3.36	40.50	3.40	43.36	3.47	45.59	3.54
		85	33.56	3.28	35.79	3.40	38.02	3.53	39.63	3.57	42.47	3.64	44.70	3.71
		90	32.70	3.44	34.92	3.56	37.14	3.69	38.75	3.73	41.59	3.80	43.81	3.88
		95	31.76	3.59	33.97	3.72	36.18	3.86	**37.20**	**3.90**	39.89	3.90	41.23	3.90
		100	31.39	3.74	33.63	3.88	34.80	3.90	35.49	3.90	38.02	3.90	39.29	3.90
		105	31.01	3.89	32.14	3.90	33.18	3.90	34.00	3.90	36.29	3.90	37.57	3.90
		110	29.51	3.90	30.67	3.90	31.60	3.90	32.54	3.90	34.71	3.90	35.99	3.90
		115	28.10	3.90	29.23	3.90	30.21	3.90	31.26	3.90	33.23	3.90	34.52	3.90
		118	27.31	3.90	28.40	3.90	29.40	3.90	30.51	3.90	32.41	3.90	33.63	3.90
		122	26.50	3.90	27.59	3.90	28.54	3.90	29.65	3.90	31.50	3.90	32.72	3.90
	7 + 7 + 7 + 18	-4	36.57	2.31	38.84	2.39	41.12	2.48	42.76	2.51	45.66	2.55	47.93	2.61
		0	36.55	2.33	38.82	2.42	41.09	2.51	42.73	2.53	45.63	2.58	47.90	2.63
		5	36.52	2.37	38.79	2.46	41.06	2.55	42.70	2.58	45.60	2.62	47.86	2.68
		10	36.49	2.41	38.76	2.49	41.03	2.58	42.66	2.61	45.56	2.66	47.83	2.72
		14	36.47	2.44	38.73	2.53	41.00	2.62	42.63	2.65	45.53	2.70	47.79	2.76
		20	36.44	2.48	38.70	2.57	40.97	2.66	42.60	2.69	45.49	2.74	47.75	2.80
		25	36.41	2.51	38.67	2.60	40.93	2.70	42.57	2.73	45.46	2.78	47.72	2.84
		30	36.38	2.55	38.64	2.64	40.90	2.74	42.53	2.77	45.42	2.82	47.68	2.88
		35	36.36	2.58	38.61	2.68	40.87	2.77	42.50	2.80	45.39	2.86	47.65	2.91
		40	36.33	2.62	38.58	2.71	40.84	2.81	42.47	2.84	45.35	2.90	47.61	2.95
		45	36.30	2.65	38.55	2.75	40.81	2.85	42.44	2.88	45.32	2.93	47.57	2.99
		50	36.27	2.69	38.53	2.78	40.78	2.89	42.40	2.92	45.28	2.97	47.54	3.03
		55	36.24	2.72	38.50	2.82	40.75	2.92	42.37	2.96	45.25	3.01	47.50	3.07
		60	36.22	2.76	38.47	2.86	40.72	2.96	42.34	3.00	45.21	3.05	47.46	3.11
		65	36.19	2.79	38.44	2.89	40.68	3.00	42.31	3.03	45.18	3.09	47.43	3.15
		70	36.16	2.83	38.41	2.93	40.65	3.04	42.27	3.07	45.14	3.13	47.39	3.19
		75	35.29	2.98	37.53	3.09	39.77	3.20	41.39	3.24	44.25	3.30	46.49	3.36
		80	34.42	3.13	36.66	3.25	38.89	3.36	40.50	3.40	43.36	3.47	45.59	3.54
		85	33.56	3.28	35.79	3.40	38.02	3.53	39.63	3.57	42.47	3.64	44.70	3.71
		90	32.70	3.44	34.92	3.56	37.14	3.69	38.75	3.73	41.59	3.80	43.81	3.88
		95	31.76	3.59	33.97	3.72	36.18	3.86	**37.20**	**3.90**	39.89	3.90	41.23	3.90
		100	31.39	3.74	33.63	3.88	34.80	3.90	35.49	3.90	38.02	3.90	39.29	3.90
		105	31.01	3.89	32.14	3.90	33.18	3.90	34.00	3.90	36.29	3.90	37.57	3.90
		110	29.51	3.90	30.67	3.90	31.60	3.90	32.54	3.90	34.71	3.90	35.99	3.90
		115	28.10	3.90	29.23	3.90	30.21	3.90	31.26	3.90	33.23	3.90	34.52	3.90
		118	27.31	3.90	28.40	3.90	29.40	3.90	30.51	3.90	32.41	3.90	33.63	3.90
		122	26.50	3.90	27.59	3.90	28.54	3.90	29.65	3.90	31.50	3.90	32.72	3.90

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F LMU363HV

Maximum Cooling Capacity Tables

Table 195: LMU363HV Maximum Cooling Capacity Table — Mixed Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
			68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Four (4) Mixed Indoor Units	7 + 9 + 9 + 15	-4	36.57	2.31	38.84	2.39	41.12	2.48	42.76	2.51	45.66	2.55	47.93	2.61
		0	36.55	2.33	38.82	2.42	41.09	2.51	42.73	2.53	45.63	2.58	47.90	2.63
		5	36.52	2.37	38.79	2.46	41.06	2.55	42.70	2.58	45.60	2.62	47.86	2.68
		10	36.49	2.41	38.76	2.49	41.03	2.58	42.66	2.61	45.56	2.66	47.83	2.72
		14	36.47	2.44	38.73	2.53	41.00	2.62	42.63	2.65	45.53	2.70	47.79	2.76
		20	36.44	2.48	38.70	2.57	40.97	2.66	42.60	2.69	45.49	2.74	47.75	2.80
		25	36.41	2.51	38.67	2.60	40.93	2.70	42.57	2.73	45.46	2.78	47.72	2.84
		30	36.38	2.55	38.64	2.64	40.90	2.74	42.53	2.77	45.42	2.82	47.68	2.88
		35	36.36	2.58	38.61	2.68	40.87	2.77	42.50	2.80	45.39	2.86	47.65	2.91
		40	36.33	2.62	38.58	2.71	40.84	2.81	42.47	2.84	45.35	2.90	47.61	2.95
		45	36.30	2.65	38.55	2.75	40.81	2.85	42.44	2.88	45.32	2.93	47.57	2.99
		50	36.27	2.69	38.53	2.78	40.78	2.89	42.40	2.92	45.28	2.97	47.54	3.03
		55	36.24	2.72	38.50	2.82	40.75	2.92	42.37	2.96	45.25	3.01	47.50	3.07
		60	36.22	2.76	38.47	2.86	40.72	2.96	42.34	3.00	45.21	3.05	47.46	3.11
		65	36.19	2.79	38.44	2.89	40.68	3.00	42.31	3.03	45.18	3.09	47.43	3.15
		70	36.16	2.83	38.41	2.93	40.65	3.04	42.27	3.07	45.14	3.13	47.39	3.19
		75	35.29	2.98	37.53	3.09	39.77	3.20	41.39	3.24	44.25	3.30	46.49	3.36
		80	34.42	3.13	36.66	3.25	38.89	3.36	40.50	3.40	43.36	3.47	45.59	3.54
		85	33.56	3.28	35.79	3.40	38.02	3.53	39.63	3.57	42.47	3.64	44.70	3.71
		90	32.70	3.44	34.92	3.56	37.14	3.69	38.75	3.73	41.59	3.80	43.81	3.88
		95	31.76	3.59	33.97	3.72	36.18	3.86	**37.20**	**3.90**	39.89	3.90	41.23	3.90
		100	31.39	3.74	33.63	3.88	34.80	3.90	35.49	3.90	38.02	3.90	39.29	3.90
		105	31.01	3.89	32.14	3.90	33.18	3.90	34.00	3.90	36.29	3.90	37.57	3.90
		110	29.51	3.90	30.67	3.90	31.60	3.90	32.54	3.90	34.71	3.90	35.99	3.90
		115	28.10	3.90	29.23	3.90	30.21	3.90	31.26	3.90	33.23	3.90	34.52	3.90
		118	27.31	3.90	28.40	3.90	29.40	3.90	30.51	3.90	32.41	3.90	33.63	3.90
		122	26.50	3.90	27.59	3.90	28.54	3.90	29.65	3.90	31.50	3.90	32.72	3.90
	7 + 9 + 12 + 12	-4	36.57	2.31	38.84	2.39	41.12	2.48	42.76	2.51	45.66	2.55	47.93	2.61
		0	36.55	2.33	38.82	2.42	41.09	2.51	42.73	2.53	45.63	2.58	47.90	2.63
		5	36.52	2.37	38.79	2.46	41.06	2.55	42.70	2.58	45.60	2.62	47.86	2.68
		10	36.49	2.41	38.76	2.49	41.03	2.58	42.66	2.61	45.56	2.66	47.83	2.72
		14	36.47	2.44	38.73	2.53	41.00	2.62	42.63	2.65	45.53	2.70	47.79	2.76
		20	36.44	2.48	38.70	2.57	40.97	2.66	42.60	2.69	45.49	2.74	47.75	2.80
		25	36.41	2.51	38.67	2.60	40.93	2.70	42.57	2.73	45.46	2.78	47.72	2.84
		30	36.38	2.55	38.64	2.64	40.90	2.74	42.53	2.77	45.42	2.82	47.68	2.88
		35	36.36	2.58	38.61	2.68	40.87	2.77	42.50	2.80	45.39	2.86	47.65	2.91
		40	36.33	2.62	38.58	2.71	40.84	2.81	42.47	2.84	45.35	2.90	47.61	2.95
		45	36.30	2.65	38.55	2.75	40.81	2.85	42.44	2.88	45.32	2.93	47.57	2.99
		50	36.27	2.69	38.53	2.78	40.78	2.89	42.40	2.92	45.28	2.97	47.54	3.03
		55	36.24	2.72	38.50	2.82	40.75	2.92	42.37	2.96	45.25	3.01	47.50	3.07
		60	36.22	2.76	38.47	2.86	40.72	2.96	42.34	3.00	45.21	3.05	47.46	3.11
		65	36.19	2.79	38.44	2.89	40.68	3.00	42.31	3.03	45.18	3.09	47.43	3.15
		70	36.16	2.83	38.41	2.93	40.65	3.04	42.27	3.07	45.14	3.13	47.39	3.19
		75	35.29	2.98	37.53	3.09	39.77	3.20	41.39	3.24	44.25	3.30	46.49	3.36
		80	34.42	3.13	36.66	3.25	38.89	3.36	40.50	3.40	43.36	3.47	45.59	3.54
		85	33.56	3.28	35.79	3.40	38.02	3.53	39.63	3.57	42.47	3.64	44.70	3.71
		90	32.70	3.44	34.92	3.56	37.14	3.69	38.75	3.73	41.59	3.80	43.81	3.88
		95	31.76	3.59	33.97	3.72	36.18	3.86	**37.20**	**3.90**	39.89	3.90	41.23	3.90
		100	31.39	3.74	33.63	3.88	34.80	3.90	35.49	3.90	38.02	3.90	39.29	3.90
		105	31.01	3.89	32.14	3.90	33.18	3.90	34.00	3.90	36.29	3.90	37.57	3.90
		110	29.51	3.90	30.67	3.90	31.60	3.90	32.54	3.90	34.71	3.90	35.99	3.90
		115	28.10	3.90	29.23	3.90	30.21	3.90	31.26	3.90	33.23	3.90	34.52	3.90
		118	27.31	3.90	28.40	3.90	29.40	3.90	30.51	3.90	32.41	3.90	33.63	3.90
		122	26.50	3.90	27.59	3.90	28.54	3.90	29.65	3.90	31.50	3.90	32.72	3.90

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80°F dry bulb (DB) and 67°F wet bulb (WB), and outdoor ambient conditions of 95°F dry bulb (DB) and 75°F wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F LMU363HV

Maximum Cooling Capacity Tables

MULTI F
MULTI F MAX

Table 196: LMU363HV Maximum Cooling Capacity Table — Mixed Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
			68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Four (4) Mixed Indoor Units	7 + 7 + 12 + 15	-4	36.57	2.31	38.84	2.39	41.12	2.48	42.76	2.51	45.66	2.55	47.93	2.61
		0	36.55	2.33	38.82	2.42	41.09	2.51	42.73	2.53	45.63	2.58	47.90	2.63
		5	36.52	2.37	38.79	2.46	41.06	2.55	42.70	2.58	45.60	2.62	47.86	2.68
		10	36.49	2.41	38.76	2.49	41.03	2.58	42.66	2.61	45.56	2.66	47.83	2.72
		14	36.47	2.44	38.73	2.53	41.00	2.62	42.63	2.65	45.53	2.70	47.79	2.76
		20	36.44	2.48	38.70	2.57	40.97	2.66	42.60	2.69	45.49	2.74	47.75	2.80
		25	36.41	2.51	38.67	2.60	40.93	2.70	42.57	2.73	45.46	2.78	47.72	2.84
		30	36.38	2.55	38.64	2.64	40.90	2.74	42.53	2.77	45.42	2.82	47.68	2.88
		35	36.36	2.58	38.61	2.68	40.87	2.77	42.50	2.80	45.39	2.86	47.65	2.91
		40	36.33	2.62	38.58	2.71	40.84	2.81	42.47	2.84	45.35	2.90	47.61	2.95
		45	36.30	2.65	38.55	2.75	40.81	2.85	42.44	2.88	45.32	2.93	47.57	2.99
		50	36.27	2.69	38.53	2.78	40.78	2.89	42.40	2.92	45.28	2.97	47.54	3.03
		55	36.24	2.72	38.50	2.82	40.75	2.92	42.37	2.96	45.25	3.01	47.50	3.07
		60	36.22	2.76	38.47	2.86	40.72	2.96	42.34	3.00	45.21	3.05	47.46	3.11
		65	36.19	2.79	38.44	2.89	40.68	3.00	42.31	3.03	45.18	3.09	47.43	3.15
		70	36.16	2.83	38.41	2.93	40.65	3.04	42.27	3.07	45.14	3.13	47.39	3.19
		75	35.29	2.98	37.53	3.09	39.77	3.20	41.39	3.24	44.25	3.30	46.49	3.36
		80	34.42	3.13	36.66	3.25	38.89	3.36	40.50	3.40	43.36	3.47	45.59	3.54
		85	33.56	3.28	35.79	3.40	38.02	3.53	39.63	3.57	42.47	3.64	44.70	3.71
		90	32.70	3.44	34.92	3.56	37.14	3.69	38.75	3.73	41.59	3.80	43.81	3.88
		95	31.76	3.59	33.97	3.72	36.18	3.86	**37.20**	**3.90**	39.89	3.90	41.23	3.90
		100	31.39	3.74	33.63	3.88	34.80	3.90	35.49	3.90	38.02	3.90	39.29	3.90
		105	31.01	3.89	32.14	3.90	33.18	3.90	34.00	3.90	36.29	3.90	37.57	3.90
		110	29.51	3.90	30.67	3.90	31.60	3.90	32.54	3.90	34.71	3.90	35.99	3.90
		115	28.10	3.90	29.23	3.90	30.21	3.90	31.26	3.90	33.23	3.90	34.52	3.90
		118	27.31	3.90	28.40	3.90	29.40	3.90	30.51	3.90	32.41	3.90	33.63	3.90
		122	26.50	3.90	27.59	3.90	28.54	3.90	29.65	3.90	31.50	3.90	32.72	3.90
	7 + 7 + 9 + 18	-4	36.57	2.31	38.84	2.39	41.12	2.48	42.76	2.51	45.66	2.55	47.93	2.61
		0	36.55	2.33	38.82	2.42	41.09	2.51	42.73	2.53	45.63	2.58	47.90	2.63
		5	36.52	2.37	38.79	2.46	41.06	2.55	42.70	2.58	45.60	2.62	47.86	2.68
		10	36.49	2.41	38.76	2.49	41.03	2.58	42.66	2.61	45.56	2.66	47.83	2.72
		14	36.47	2.44	38.73	2.53	41.00	2.62	42.63	2.65	45.53	2.70	47.79	2.76
		20	36.44	2.48	38.70	2.57	40.97	2.66	42.60	2.69	45.49	2.74	47.75	2.80
		25	36.41	2.51	38.67	2.60	40.93	2.70	42.57	2.73	45.46	2.78	47.72	2.84
		30	36.38	2.55	38.64	2.64	40.90	2.74	42.53	2.77	45.42	2.82	47.68	2.88
		35	36.36	2.58	38.61	2.68	40.87	2.77	42.50	2.80	45.39	2.86	47.65	2.91
		40	36.33	2.62	38.58	2.71	40.84	2.81	42.47	2.84	45.35	2.90	47.61	2.95
		45	36.30	2.65	38.55	2.75	40.81	2.85	42.44	2.88	45.32	2.93	47.57	2.99
		50	36.27	2.69	38.53	2.78	40.78	2.89	42.40	2.92	45.28	2.97	47.54	3.03
		55	36.24	2.72	38.50	2.82	40.75	2.92	42.37	2.96	45.25	3.01	47.50	3.07
		60	36.22	2.76	38.47	2.86	40.72	2.96	42.34	3.00	45.21	3.05	47.46	3.11
		65	36.19	2.79	38.44	2.89	40.68	3.00	42.31	3.03	45.18	3.09	47.43	3.15
		70	36.16	2.83	38.41	2.93	40.65	3.04	42.27	3.07	45.14	3.13	47.39	3.19
		75	35.29	2.98	37.53	3.09	39.77	3.20	41.39	3.24	44.25	3.30	46.49	3.36
		80	34.42	3.13	36.66	3.25	38.89	3.36	40.50	3.40	43.36	3.47	45.59	3.54
		85	33.56	3.28	35.79	3.40	38.02	3.53	39.63	3.57	42.47	3.64	44.70	3.71
		90	32.70	3.44	34.92	3.56	37.14	3.69	38.75	3.73	41.59	3.80	43.81	3.88
		95	31.76	3.59	33.97	3.72	36.18	3.86	**37.20**	**3.90**	39.89	3.90	41.23	3.90
		100	31.39	3.74	33.63	3.88	34.80	3.90	35.49	3.90	38.02	3.90	39.29	3.90
		105	31.01	3.89	32.14	3.90	33.18	3.90	34.00	3.90	36.29	3.90	37.57	3.90
		110	29.51	3.90	30.67	3.90	31.60	3.90	32.54	3.90	34.71	3.90	35.99	3.90
		115	28.10	3.90	29.23	3.90	30.21	3.90	31.26	3.90	33.23	3.90	34.52	3.90
		118	27.31	3.90	28.40	3.90	29.40	3.90	30.51	3.90	32.41	3.90	33.63	3.90
		122	26.50	3.90	27.59	3.90	28.54	3.90	29.65	3.90	31.50	3.90	32.72	3.90

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F LMU363HV

Maximum Cooling Capacity Tables

Table 197: LMU363HV Maximum Cooling Capacity Table — Mixed Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
			68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Four (4) Mixed Indoor Units	9 + 9 + 9 + 15	-4	36.57	2.31	38.84	2.39	41.12	2.48	42.76	2.51	45.66	2.55	47.93	2.61
		0	36.55	2.33	38.82	2.42	41.09	2.51	42.73	2.53	45.63	2.58	47.90	2.63
		5	36.52	2.37	38.79	2.46	41.06	2.55	42.70	2.58	45.60	2.62	47.86	2.68
		10	36.49	2.41	38.76	2.49	41.03	2.58	42.66	2.61	45.56	2.66	47.83	2.72
		14	36.47	2.44	38.73	2.53	41.00	2.62	42.63	2.65	45.53	2.70	47.79	2.76
		20	36.44	2.48	38.70	2.57	40.97	2.66	42.60	2.69	45.49	2.74	47.75	2.80
		25	36.41	2.51	38.67	2.60	40.93	2.70	42.57	2.73	45.46	2.78	47.72	2.84
		30	36.38	2.55	38.64	2.64	40.90	2.74	42.53	2.77	45.42	2.82	47.68	2.88
		35	36.36	2.58	38.61	2.68	40.87	2.77	42.50	2.80	45.39	2.86	47.65	2.91
		40	36.33	2.62	38.58	2.71	40.84	2.81	42.47	2.84	45.35	2.90	47.61	2.95
		45	36.30	2.65	38.55	2.75	40.81	2.85	42.44	2.88	45.32	2.93	47.57	2.99
		50	36.27	2.69	38.53	2.78	40.78	2.89	42.40	2.92	45.28	2.97	47.54	3.03
		55	36.24	2.72	38.50	2.82	40.75	2.92	42.37	2.96	45.25	3.01	47.50	3.07
		60	36.22	2.76	38.47	2.86	40.72	2.96	42.34	3.00	45.21	3.05	47.46	3.11
		65	36.19	2.79	38.44	2.89	40.68	3.00	42.31	3.03	45.18	3.09	47.43	3.15
		70	36.16	2.83	38.41	2.93	40.65	3.04	42.27	3.07	45.14	3.13	47.39	3.19
		75	35.29	2.98	37.53	3.09	39.77	3.20	41.39	3.24	44.25	3.30	46.49	3.36
		80	34.42	3.13	36.66	3.25	38.89	3.36	40.50	3.40	43.36	3.47	45.59	3.54
		85	33.56	3.28	35.79	3.40	38.02	3.53	39.63	3.57	42.47	3.64	44.70	3.71
		90	32.70	3.44	34.92	3.56	37.14	3.69	38.75	3.73	41.59	3.80	43.81	3.88
		95	31.76	3.59	33.97	3.72	36.18	3.86	**37.20**	**3.90**	39.89	3.90	41.23	3.90
		100	31.39	3.74	33.63	3.88	34.80	3.90	35.49	3.90	38.02	3.90	39.29	3.90
		105	31.01	3.89	32.14	3.90	33.18	3.90	34.00	3.90	36.29	3.90	37.57	3.90
		110	29.51	3.90	30.67	3.90	31.60	3.90	32.54	3.90	34.71	3.90	35.99	3.90
		115	28.10	3.90	29.23	3.90	30.21	3.90	31.26	3.90	33.23	3.90	34.52	3.90
		118	27.31	3.90	28.40	3.90	29.40	3.90	30.51	3.90	32.41	3.90	33.63	3.90
		122	26.50	3.90	27.59	3.90	28.54	3.90	29.65	3.90	31.50	3.90	32.72	3.90
	9 + 9 + 12 + 12	-4	36.57	2.31	38.84	2.39	41.12	2.48	42.76	2.51	45.66	2.55	47.93	2.61
		0	36.55	2.33	38.82	2.42	41.09	2.51	42.73	2.53	45.63	2.58	47.90	2.63
		5	36.52	2.37	38.79	2.46	41.06	2.55	42.70	2.58	45.60	2.62	47.86	2.68
		10	36.49	2.41	38.76	2.49	41.03	2.58	42.66	2.61	45.56	2.66	47.83	2.72
		14	36.47	2.44	38.73	2.53	41.00	2.62	42.63	2.65	45.53	2.70	47.79	2.76
		20	36.44	2.48	38.70	2.57	40.97	2.66	42.60	2.69	45.49	2.74	47.75	2.80
		25	36.41	2.51	38.67	2.60	40.93	2.70	42.57	2.73	45.46	2.78	47.72	2.84
		30	36.38	2.55	38.64	2.64	40.90	2.74	42.53	2.77	45.42	2.82	47.68	2.88
		35	36.36	2.58	38.61	2.68	40.87	2.77	42.50	2.80	45.39	2.86	47.65	2.91
		40	36.33	2.62	38.58	2.71	40.84	2.81	42.47	2.84	45.35	2.90	47.61	2.95
		45	36.30	2.65	38.55	2.75	40.81	2.85	42.44	2.88	45.32	2.93	47.57	2.99
		50	36.27	2.69	38.53	2.78	40.78	2.89	42.40	2.92	45.28	2.97	47.54	3.03
		55	36.24	2.72	38.50	2.82	40.75	2.92	42.37	2.96	45.25	3.01	47.50	3.07
		60	36.22	2.76	38.47	2.86	40.72	2.96	42.34	3.00	45.21	3.05	47.46	3.11
		65	36.19	2.79	38.44	2.89	40.68	3.00	42.31	3.03	45.18	3.09	47.43	3.15
		70	36.16	2.83	38.41	2.93	40.65	3.04	42.27	3.07	45.14	3.13	47.39	3.19
		75	35.29	2.98	37.53	3.09	39.77	3.20	41.39	3.24	44.25	3.30	46.49	3.36
		80	34.42	3.13	36.66	3.25	38.89	3.36	40.50	3.40	43.36	3.47	45.59	3.54
		85	33.56	3.28	35.79	3.40	38.02	3.53	39.63	3.57	42.47	3.64	44.70	3.71
		90	32.70	3.44	34.92	3.56	37.14	3.69	38.75	3.73	41.59	3.80	43.81	3.88
		95	31.76	3.59	33.97	3.72	36.18	3.86	**37.20**	**3.90**	39.89	3.90	41.23	3.90
		100	31.39	3.74	33.63	3.88	34.80	3.90	35.49	3.90	38.02	3.90	39.29	3.90
		105	31.01	3.89	32.14	3.90	33.18	3.90	34.00	3.90	36.29	3.90	37.57	3.90
		110	29.51	3.90	30.67	3.90	31.60	3.90	32.54	3.90	34.71	3.90	35.99	3.90
		115	28.10	3.90	29.23	3.90	30.21	3.90	31.26	3.90	33.23	3.90	34.52	3.90
		118	27.31	3.90	28.40	3.90	29.40	3.90	30.51	3.90	32.41	3.90	33.63	3.90
		122	26.50	3.90	27.59	3.90	28.54	3.90	29.65	3.90	31.50	3.90	32.72	3.90

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F LMU363HV

Maximum Cooling Capacity Tables

Table 198: LMU363HV Maximum Cooling Capacity Table — Mixed Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
			68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Four (4) Mixed Indoor Units	7 + 9 + 12 + 15	-4	36.57	2.31	38.84	2.39	41.12	2.48	42.76	2.51	45.66	2.55	47.93	2.61
		0	36.55	2.33	38.82	2.42	41.09	2.51	42.73	2.53	45.63	2.58	47.90	2.63
		5	36.52	2.37	38.79	2.46	41.06	2.55	42.70	2.58	45.60	2.62	47.86	2.68
		10	36.49	2.41	38.76	2.49	41.03	2.58	42.66	2.61	45.56	2.66	47.83	2.72
		14	36.47	2.44	38.73	2.53	41.00	2.62	42.63	2.65	45.53	2.70	47.79	2.76
		20	36.44	2.48	38.70	2.57	40.97	2.66	42.60	2.69	45.49	2.74	47.75	2.80
		25	36.41	2.51	38.67	2.60	40.93	2.70	42.57	2.73	45.46	2.78	47.72	2.84
		30	36.38	2.55	38.64	2.64	40.90	2.74	42.53	2.77	45.42	2.82	47.68	2.88
		35	36.36	2.58	38.61	2.68	40.87	2.77	42.50	2.80	45.39	2.86	47.65	2.91
		40	36.33	2.62	38.58	2.71	40.84	2.81	42.47	2.84	45.35	2.90	47.61	2.95
		45	36.30	2.65	38.55	2.75	40.81	2.85	42.44	2.88	45.32	2.93	47.57	2.99
		50	36.27	2.69	38.53	2.78	40.78	2.89	42.40	2.92	45.28	2.97	47.54	3.03
		55	36.24	2.72	38.50	2.82	40.75	2.92	42.37	2.96	45.25	3.01	47.50	3.07
		60	36.22	2.76	38.47	2.86	40.72	2.96	42.34	3.00	45.21	3.05	47.46	3.11
		65	36.19	2.79	38.44	2.89	40.68	3.00	42.31	3.03	45.18	3.09	47.43	3.15
		70	36.16	2.83	38.41	2.93	40.65	3.04	42.27	3.07	45.14	3.13	47.39	3.19
		75	35.29	2.98	37.53	3.09	39.77	3.20	41.39	3.24	44.25	3.30	46.49	3.36
		80	34.42	3.13	36.66	3.25	38.89	3.36	40.50	3.40	43.36	3.47	45.59	3.54
		85	33.56	3.28	35.79	3.40	38.02	3.53	39.63	3.57	42.47	3.64	44.70	3.71
		90	32.70	3.44	34.92	3.56	37.14	3.69	38.75	3.73	41.59	3.80	43.81	3.88
		95	31.76	3.59	33.97	3.72	36.18	3.86	**37.20**	**3.90**	39.89	3.90	41.23	3.90
		100	31.39	3.74	33.63	3.88	34.80	3.90	35.49	3.90	38.02	3.90	39.29	3.90
		105	31.01	3.89	32.14	3.90	33.18	3.90	34.00	3.90	36.29	3.90	37.57	3.90
		110	29.51	3.90	30.67	3.90	31.60	3.90	32.54	3.90	34.71	3.90	35.99	3.90
		115	28.10	3.90	29.23	3.90	30.21	3.90	31.26	3.90	33.23	3.90	34.52	3.90
		118	27.31	3.90	28.40	3.90	29.40	3.90	30.51	3.90	32.41	3.90	33.63	3.90
		122	26.50	3.90	27.59	3.90	28.54	3.90	29.65	3.90	31.50	3.90	32.72	3.90
	7 + 12 + 12 + 12	-4	36.57	2.31	38.84	2.39	41.12	2.48	42.76	2.51	45.66	2.55	47.93	2.61
		0	36.55	2.33	38.82	2.42	41.09	2.51	42.73	2.53	45.63	2.58	47.90	2.63
		5	36.52	2.37	38.79	2.46	41.06	2.55	42.70	2.58	45.60	2.62	47.86	2.68
		10	36.49	2.41	38.76	2.49	41.03	2.58	42.66	2.61	45.56	2.66	47.83	2.72
		14	36.47	2.44	38.73	2.53	41.00	2.62	42.63	2.65	45.53	2.70	47.79	2.76
		20	36.44	2.48	38.70	2.57	40.97	2.66	42.60	2.69	45.49	2.74	47.75	2.80
		25	36.41	2.51	38.67	2.60	40.93	2.70	42.57	2.73	45.46	2.78	47.72	2.84
		30	36.38	2.55	38.64	2.64	40.90	2.74	42.53	2.77	45.42	2.82	47.68	2.88
		35	36.36	2.58	38.61	2.68	40.87	2.77	42.50	2.80	45.39	2.86	47.65	2.91
		40	36.33	2.62	38.58	2.71	40.84	2.81	42.47	2.84	45.35	2.90	47.61	2.95
		45	36.30	2.65	38.55	2.75	40.81	2.85	42.44	2.88	45.32	2.93	47.57	2.99
		50	36.27	2.69	38.53	2.78	40.78	2.89	42.40	2.92	45.28	2.97	47.54	3.03
		55	36.24	2.72	38.50	2.82	40.75	2.92	42.37	2.96	45.25	3.01	47.50	3.07
		60	36.22	2.76	38.47	2.86	40.72	2.96	42.34	3.00	45.21	3.05	47.46	3.11
		65	36.19	2.79	38.44	2.89	40.68	3.00	42.31	3.03	45.18	3.09	47.43	3.15
		70	36.16	2.83	38.41	2.93	40.65	3.04	42.27	3.07	45.14	3.13	47.39	3.19
		75	35.29	2.98	37.53	3.09	39.77	3.20	41.39	3.24	44.25	3.30	46.49	3.36
		80	34.42	3.13	36.66	3.25	38.89	3.36	40.50	3.40	43.36	3.47	45.59	3.54
		85	33.56	3.28	35.79	3.40	38.02	3.53	39.63	3.57	42.47	3.64	44.70	3.71
		90	32.70	3.44	34.92	3.56	37.14	3.69	38.75	3.73	41.59	3.80	43.81	3.88
		95	31.76	3.59	33.97	3.72	36.18	3.86	**37.20**	**3.90**	39.89	3.90	41.23	3.90
		100	31.39	3.74	33.63	3.88	34.80	3.90	35.49	3.90	38.02	3.90	39.29	3.90
		105	31.01	3.89	32.14	3.90	33.18	3.90	34.00	3.90	36.29	3.90	37.57	3.90
		110	29.51	3.90	30.67	3.90	31.60	3.90	32.54	3.90	34.71	3.90	35.99	3.90
		115	28.10	3.90	29.23	3.90	30.21	3.90	31.26	3.90	33.23	3.90	34.52	3.90
		118	27.31	3.90	28.40	3.90	29.40	3.90	30.51	3.90	32.41	3.90	33.63	3.90
		122	26.50	3.90	27.59	3.90	28.54	3.90	29.65	3.90	31.50	3.90	32.72	3.90

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80°F dry bulb (DB) and 67°F wet bulb (WB), and outdoor ambient conditions of 95°F dry bulb (DB) and 75°F wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F LMU363HV

Maximum Cooling Capacity Tables

Table 199: LMU363HV Maximum Cooling Capacity Table — Mixed Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
			68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Four (4) Mixed Indoor Units	7 + 9 + 9 + 18	-4	36.57	2.31	38.84	2.39	41.12	2.48	42.76	2.51	45.66	2.55	47.93	2.61
		0	36.55	2.33	38.82	2.42	41.09	2.51	42.73	2.53	45.63	2.58	47.90	2.63
		5	36.52	2.37	38.79	2.46	41.06	2.55	42.70	2.58	45.60	2.62	47.86	2.68
		10	36.49	2.41	38.76	2.49	41.03	2.58	42.66	2.61	45.56	2.66	47.83	2.72
		14	36.47	2.44	38.73	2.53	41.00	2.62	42.63	2.65	45.53	2.70	47.79	2.76
		20	36.44	2.48	38.70	2.57	40.97	2.66	42.60	2.69	45.49	2.74	47.75	2.80
		25	36.41	2.51	38.67	2.60	40.93	2.70	42.57	2.73	45.46	2.78	47.72	2.84
		30	36.38	2.55	38.64	2.64	40.90	2.74	42.53	2.77	45.42	2.82	47.68	2.88
		35	36.36	2.58	38.61	2.68	40.87	2.77	42.50	2.80	45.39	2.86	47.65	2.91
		40	36.33	2.62	38.58	2.71	40.84	2.81	42.47	2.84	45.35	2.90	47.61	2.95
		45	36.30	2.65	38.55	2.75	40.81	2.85	42.44	2.88	45.32	2.93	47.57	2.99
		50	36.27	2.69	38.53	2.78	40.78	2.89	42.40	2.92	45.28	2.97	47.54	3.03
		55	36.24	2.72	38.50	2.82	40.75	2.92	42.37	2.96	45.25	3.01	47.50	3.07
		60	36.22	2.76	38.47	2.86	40.72	2.96	42.34	3.00	45.21	3.05	47.46	3.11
		65	36.19	2.79	38.44	2.89	40.68	3.00	42.31	3.03	45.18	3.09	47.43	3.15
		70	36.16	2.83	38.41	2.93	40.65	3.04	42.27	3.07	45.14	3.13	47.39	3.19
		75	35.29	2.98	37.53	3.09	39.77	3.20	41.39	3.24	44.25	3.30	46.49	3.36
		80	34.42	3.13	36.66	3.25	38.89	3.36	40.50	3.40	43.36	3.47	45.59	3.54
		85	33.56	3.28	35.79	3.40	38.02	3.53	39.63	3.57	42.47	3.64	44.70	3.71
		90	32.70	3.44	34.92	3.56	37.14	3.69	38.75	3.73	41.59	3.80	43.81	3.88
		95	31.76	3.59	33.97	3.72	36.18	3.86	**37.20**	**3.90**	39.89	3.90	41.23	3.90
		100	31.39	3.74	33.63	3.88	34.80	3.90	35.49	3.90	38.02	3.90	39.29	3.90
		105	31.01	3.89	32.14	3.90	33.18	3.90	34.00	3.90	36.29	3.90	37.57	3.90
		110	29.51	3.90	30.67	3.90	31.60	3.90	32.54	3.90	34.71	3.90	35.99	3.90
		115	28.10	3.90	29.23	3.90	30.21	3.90	31.26	3.90	33.23	3.90	34.52	3.90
		118	27.31	3.90	28.40	3.90	29.40	3.90	30.51	3.90	32.41	3.90	33.63	3.90
		122	26.50	3.90	27.59	3.90	28.54	3.90	29.65	3.90	31.50	3.90	32.72	3.90
	7 + 7 + 12 + 18	-4	36.57	2.31	38.84	2.39	41.12	2.48	42.76	2.51	45.66	2.55	47.93	2.61
		0	36.55	2.33	38.82	2.42	41.09	2.51	42.73	2.53	45.63	2.58	47.90	2.63
		5	36.52	2.37	38.79	2.46	41.06	2.55	42.70	2.58	45.60	2.62	47.86	2.68
		10	36.49	2.41	38.76	2.49	41.03	2.58	42.66	2.61	45.56	2.66	47.83	2.72
		14	36.47	2.44	38.73	2.53	41.00	2.62	42.63	2.65	45.53	2.70	47.79	2.76
		20	36.44	2.48	38.70	2.57	40.97	2.66	42.60	2.69	45.49	2.74	47.75	2.80
		25	36.41	2.51	38.67	2.60	40.93	2.70	42.57	2.73	45.46	2.78	47.72	2.84
		30	36.38	2.55	38.64	2.64	40.90	2.74	42.53	2.77	45.42	2.82	47.68	2.88
		35	36.36	2.58	38.61	2.68	40.87	2.77	42.50	2.80	45.39	2.86	47.65	2.91
		40	36.33	2.62	38.58	2.71	40.84	2.81	42.47	2.84	45.35	2.90	47.61	2.95
		45	36.30	2.65	38.55	2.75	40.81	2.85	42.44	2.88	45.32	2.93	47.57	2.99
		50	36.27	2.69	38.53	2.78	40.78	2.89	42.40	2.92	45.28	2.97	47.54	3.03
		55	36.24	2.72	38.50	2.82	40.75	2.92	42.37	2.96	45.25	3.01	47.50	3.07
		60	36.22	2.76	38.47	2.86	40.72	2.96	42.34	3.00	45.21	3.05	47.46	3.11
		65	36.19	2.79	38.44	2.89	40.68	3.00	42.31	3.03	45.18	3.09	47.43	3.15
		70	36.16	2.83	38.41	2.93	40.65	3.04	42.27	3.07	45.14	3.13	47.39	3.19
		75	35.29	2.98	37.53	3.09	39.77	3.20	41.39	3.24	44.25	3.30	46.49	3.36
		80	34.42	3.13	36.66	3.25	38.89	3.36	40.50	3.40	43.36	3.47	45.59	3.54
		85	33.56	3.28	35.79	3.40	38.02	3.53	39.63	3.57	42.47	3.64	44.70	3.71
		90	32.70	3.44	34.92	3.56	37.14	3.69	38.75	3.73	41.59	3.80	43.81	3.88
		95	31.76	3.59	33.97	3.72	36.18	3.86	**37.20**	**3.90**	39.89	3.90	41.23	3.90
		100	31.39	3.74	33.63	3.88	34.80	3.90	35.49	3.90	38.02	3.90	39.29	3.90
		105	31.01	3.89	32.14	3.90	33.18	3.90	34.00	3.90	36.29	3.90	37.57	3.90
		110	29.51	3.90	30.67	3.90	31.60	3.90	32.54	3.90	34.71	3.90	35.99	3.90
		115	28.10	3.90	29.23	3.90	30.21	3.90	31.26	3.90	33.23	3.90	34.52	3.90
		118	27.31	3.90	28.40	3.90	29.40	3.90	30.51	3.90	32.41	3.90	33.63	3.90
		122	26.50	3.90	27.59	3.90	28.54	3.90	29.65	3.90	31.50	3.90	32.72	3.90

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80°F dry bulb (DB) and 67°F wet bulb (WB), and outdoor ambient conditions of 95°F dry bulb (DB) and 75°F wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F LMU363HV

Maximum Cooling Capacity Tables

Table 200: LMU363HV Maximum Cooling Capacity Table — Mixed Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
			68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Four (4) Mixed Indoor Units	9 + 9 + 12 + 15	-4	36.57	2.31	38.84	2.39	41.12	2.48	42.76	2.51	45.66	2.55	47.93	2.61
		0	36.55	2.33	38.82	2.42	41.09	2.51	42.73	2.53	45.63	2.58	47.90	2.63
		5	36.52	2.37	38.79	2.46	41.06	2.55	42.70	2.58	45.60	2.62	47.86	2.68
		10	36.49	2.41	38.76	2.49	41.03	2.58	42.66	2.61	45.56	2.66	47.83	2.72
		14	36.47	2.44	38.73	2.53	41.00	2.62	42.63	2.65	45.53	2.70	47.79	2.76
		20	36.44	2.48	38.70	2.57	40.97	2.66	42.60	2.69	45.49	2.74	47.75	2.80
		25	36.41	2.51	38.67	2.60	40.93	2.70	42.57	2.73	45.46	2.78	47.72	2.84
		30	36.38	2.55	38.64	2.64	40.90	2.74	42.53	2.77	45.42	2.82	47.68	2.88
		35	36.36	2.58	38.61	2.68	40.87	2.77	42.50	2.80	45.39	2.86	47.65	2.91
		40	36.33	2.62	38.58	2.71	40.84	2.81	42.47	2.84	45.35	2.90	47.61	2.95
		45	36.30	2.65	38.55	2.75	40.81	2.85	42.44	2.88	45.32	2.93	47.57	2.99
		50	36.27	2.69	38.53	2.78	40.78	2.89	42.40	2.92	45.28	2.97	47.54	3.03
		55	36.24	2.72	38.50	2.82	40.75	2.92	42.37	2.96	45.25	3.01	47.50	3.07
		60	36.22	2.76	38.47	2.86	40.72	2.96	42.34	3.00	45.21	3.05	47.46	3.11
		65	36.19	2.79	38.44	2.89	40.68	3.00	42.31	3.03	45.18	3.09	47.43	3.15
		70	36.16	2.83	38.41	2.93	40.65	3.04	42.27	3.07	45.14	3.13	47.39	3.19
		75	35.29	2.98	37.53	3.09	39.77	3.20	41.39	3.24	44.25	3.30	46.49	3.36
		80	34.42	3.13	36.66	3.25	38.89	3.36	40.50	3.40	43.36	3.47	45.59	3.54
		85	33.56	3.28	35.79	3.40	38.02	3.53	39.63	3.57	42.47	3.64	44.70	3.71
		90	32.70	3.44	34.92	3.56	37.14	3.69	38.75	3.73	41.59	3.80	43.81	3.88
		95	31.76	3.59	33.97	3.72	36.18	3.86	**37.20**	**3.90**	39.89	3.90	41.23	3.90
		100	31.39	3.74	33.63	3.88	34.80	3.90	35.49	3.90	38.02	3.90	39.29	3.90
		105	31.01	3.89	32.14	3.90	33.18	3.90	34.00	3.90	36.29	3.90	37.57	3.90
		110	29.51	3.90	30.67	3.90	31.60	3.90	32.54	3.90	34.71	3.90	35.99	3.90
		115	28.10	3.90	29.23	3.90	30.21	3.90	31.26	3.90	33.23	3.90	34.52	3.90
		118	27.31	3.90	28.40	3.90	29.40	3.90	30.51	3.90	32.41	3.90	33.63	3.90
		122	26.50	3.90	27.59	3.90	28.54	3.90	29.65	3.90	31.50	3.90	32.72	3.90
	9 + 12 + 12 + 12	-4	36.57	2.31	38.84	2.39	41.12	2.48	42.76	2.51	45.66	2.55	47.93	2.61
		0	36.55	2.33	38.82	2.42	41.09	2.51	42.73	2.53	45.63	2.58	47.90	2.63
		5	36.52	2.37	38.79	2.46	41.06	2.55	42.70	2.58	45.60	2.62	47.86	2.68
		10	36.49	2.41	38.76	2.49	41.03	2.58	42.66	2.61	45.56	2.66	47.83	2.72
		14	36.47	2.44	38.73	2.53	41.00	2.62	42.63	2.65	45.53	2.70	47.79	2.76
		20	36.44	2.48	38.70	2.57	40.97	2.66	42.60	2.69	45.49	2.74	47.75	2.80
		25	36.41	2.51	38.67	2.60	40.93	2.70	42.57	2.73	45.46	2.78	47.72	2.84
		30	36.38	2.55	38.64	2.64	40.90	2.74	42.53	2.77	45.42	2.82	47.68	2.88
		35	36.36	2.58	38.61	2.68	40.87	2.77	42.50	2.80	45.39	2.86	47.65	2.91
		40	36.33	2.62	38.58	2.71	40.84	2.81	42.47	2.84	45.35	2.90	47.61	2.95
		45	36.30	2.65	38.55	2.75	40.81	2.85	42.44	2.88	45.32	2.93	47.57	2.99
		50	36.27	2.69	38.53	2.78	40.78	2.89	42.40	2.92	45.28	2.97	47.54	3.03
		55	36.24	2.72	38.50	2.82	40.75	2.92	42.37	2.96	45.25	3.01	47.50	3.07
		60	36.22	2.76	38.47	2.86	40.72	2.96	42.34	3.00	45.21	3.05	47.46	3.11
		65	36.19	2.79	38.44	2.89	40.68	3.00	42.31	3.03	45.18	3.09	47.43	3.15
		70	36.16	2.83	38.41	2.93	40.65	3.04	42.27	3.07	45.14	3.13	47.39	3.19
		75	35.29	2.98	37.53	3.09	39.77	3.20	41.39	3.24	44.25	3.30	46.49	3.36
		80	34.42	3.13	36.66	3.25	38.89	3.36	40.50	3.40	43.36	3.47	45.59	3.54
		85	33.56	3.28	35.79	3.40	38.02	3.53	39.63	3.57	42.47	3.64	44.70	3.71
		90	32.70	3.44	34.92	3.56	37.14	3.69	38.75	3.73	41.59	3.80	43.81	3.88
		95	31.76	3.59	33.97	3.72	36.18	3.86	**37.20**	**3.90**	39.89	3.90	41.23	3.90
		100	31.39	3.74	33.63	3.88	34.80	3.90	35.49	3.90	38.02	3.90	39.29	3.90
		105	31.01	3.89	32.14	3.90	33.18	3.90	34.00	3.90	36.29	3.90	37.57	3.90
		110	29.51	3.90	30.67	3.90	31.60	3.90	32.54	3.90	34.71	3.90	35.99	3.90
		115	28.10	3.90	29.23	3.90	30.21	3.90	31.26	3.90	33.23	3.90	34.52	3.90
		118	27.31	3.90	28.40	3.90	29.40	3.90	30.51	3.90	32.41	3.90	33.63	3.90
		122	26.50	3.90	27.59	3.90	28.54	3.90	29.65	3.90	31.50	3.90	32.72	3.90

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F LMU363HV

Maximum Cooling Capacity Tables

Table 201: LMU363HV Maximum Cooling Capacity Table — Mixed Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
			68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Four (4) Mixed Indoor Units	9 + 9 + 9 + 18	-4	36.57	2.31	38.84	2.39	41.12	2.48	42.76	2.51	45.66	2.55	47.93	2.61
		0	36.55	2.33	38.82	2.42	41.09	2.51	42.73	2.53	45.63	2.58	47.90	2.63
		5	36.52	2.37	38.79	2.46	41.06	2.55	42.70	2.58	45.60	2.62	47.86	2.68
		10	36.49	2.41	38.76	2.49	41.03	2.58	42.66	2.61	45.56	2.66	47.83	2.72
		14	36.47	2.44	38.73	2.53	41.00	2.62	42.63	2.65	45.53	2.70	47.79	2.76
		20	36.44	2.48	38.70	2.57	40.97	2.66	42.60	2.69	45.49	2.74	47.75	2.80
		25	36.41	2.51	38.67	2.60	40.93	2.70	42.57	2.73	45.46	2.78	47.72	2.84
		30	36.38	2.55	38.64	2.64	40.90	2.74	42.53	2.77	45.42	2.82	47.68	2.88
		35	36.36	2.58	38.61	2.68	40.87	2.77	42.50	2.80	45.39	2.86	47.65	2.91
		40	36.33	2.62	38.58	2.71	40.84	2.81	42.47	2.84	45.35	2.90	47.61	2.95
		45	36.30	2.65	38.55	2.75	40.81	2.85	42.44	2.88	45.32	2.93	47.57	2.99
		50	36.27	2.69	38.53	2.78	40.78	2.89	42.40	2.92	45.28	2.97	47.54	3.03
		55	36.24	2.72	38.50	2.82	40.75	2.92	42.37	2.96	45.25	3.01	47.50	3.07
		60	36.22	2.76	38.47	2.86	40.72	2.96	42.34	3.00	45.21	3.05	47.46	3.11
		65	36.19	2.79	38.44	2.89	40.68	3.00	42.31	3.03	45.18	3.09	47.43	3.15
		70	36.16	2.83	38.41	2.93	40.65	3.04	42.27	3.07	45.14	3.13	47.39	3.19
		75	35.29	2.98	37.53	3.09	39.77	3.20	41.39	3.24	44.25	3.30	46.49	3.36
		80	34.42	3.13	36.66	3.25	38.89	3.36	40.50	3.40	43.36	3.47	45.59	3.54
		85	33.56	3.28	35.79	3.40	38.02	3.53	39.63	3.57	42.47	3.64	44.70	3.71
		90	32.70	3.44	34.92	3.56	37.14	3.69	38.75	3.73	41.59	3.80	43.81	3.88
		95	31.76	3.59	33.97	3.72	36.18	3.86	**37.20**	**3.90**	39.89	3.90	41.23	3.90
		100	31.39	3.74	33.63	3.88	34.80	3.90	35.49	3.90	38.02	3.90	39.29	3.90
		105	31.01	3.89	32.14	3.90	33.18	3.90	34.00	3.90	36.29	3.90	37.57	3.90
		110	29.51	3.90	30.67	3.90	31.60	3.90	32.54	3.90	34.71	3.90	35.99	3.90
		115	28.10	3.90	29.23	3.90	30.21	3.90	31.26	3.90	33.23	3.90	34.52	3.90
		118	27.31	3.90	28.40	3.90	29.40	3.90	30.51	3.90	32.41	3.90	33.63	3.90
		122	26.50	3.90	27.59	3.90	28.54	3.90	29.65	3.90	31.50	3.90	32.72	3.90
	7 + 9 + 12 + 18	-4	36.57	2.31	38.84	2.39	41.12	2.48	42.76	2.51	45.66	2.55	47.93	2.61
		0	36.55	2.33	38.82	2.42	41.09	2.51	42.73	2.53	45.63	2.58	47.90	2.63
		5	36.52	2.37	38.79	2.46	41.06	2.55	42.70	2.58	45.60	2.62	47.86	2.68
		10	36.49	2.41	38.76	2.49	41.03	2.58	42.66	2.61	45.56	2.66	47.83	2.72
		14	36.47	2.44	38.73	2.53	41.00	2.62	42.63	2.65	45.53	2.70	47.79	2.76
		20	36.44	2.48	38.70	2.57	40.97	2.66	42.60	2.69	45.49	2.74	47.75	2.80
		25	36.41	2.51	38.67	2.60	40.93	2.70	42.57	2.73	45.46	2.78	47.72	2.84
		30	36.38	2.55	38.64	2.64	40.90	2.74	42.53	2.77	45.42	2.82	47.68	2.88
		35	36.36	2.58	38.61	2.68	40.87	2.77	42.50	2.80	45.39	2.86	47.65	2.91
		40	36.33	2.62	38.58	2.71	40.84	2.81	42.47	2.84	45.35	2.90	47.61	2.95
		45	36.30	2.65	38.55	2.75	40.81	2.85	42.44	2.88	45.32	2.93	47.57	2.99
		50	36.27	2.69	38.53	2.78	40.78	2.89	42.40	2.92	45.28	2.97	47.54	3.03
		55	36.24	2.72	38.50	2.82	40.75	2.92	42.37	2.96	45.25	3.01	47.50	3.07
		60	36.22	2.76	38.47	2.86	40.72	2.96	42.34	3.00	45.21	3.05	47.46	3.11
		65	36.19	2.79	38.44	2.89	40.68	3.00	42.31	3.03	45.18	3.09	47.43	3.15
		70	36.16	2.83	38.41	2.93	40.65	3.04	42.27	3.07	45.14	3.13	47.39	3.19
		75	35.29	2.98	37.53	3.09	39.77	3.20	41.39	3.24	44.25	3.30	46.49	3.36
		80	34.42	3.13	36.66	3.25	38.89	3.36	40.50	3.40	43.36	3.47	45.59	3.54
		85	33.56	3.28	35.79	3.40	38.02	3.53	39.63	3.57	42.47	3.64	44.70	3.71
		90	32.70	3.44	34.92	3.56	37.14	3.69	38.75	3.73	41.59	3.80	43.81	3.88
		95	31.76	3.59	33.97	3.72	36.18	3.86	**37.20**	**3.90**	39.89	3.90	41.23	3.90
		100	31.39	3.74	33.63	3.88	34.80	3.90	35.49	3.90	38.02	3.90	39.29	3.90
		105	31.01	3.89	32.14	3.90	33.18	3.90	34.00	3.90	36.29	3.90	37.57	3.90
		110	29.51	3.90	30.67	3.90	31.60	3.90	32.54	3.90	34.71	3.90	35.99	3.90
		115	28.10	3.90	29.23	3.90	30.21	3.90	31.26	3.90	33.23	3.90	34.52	3.90
		118	27.31	3.90	28.40	3.90	29.40	3.90	30.51	3.90	32.41	3.90	33.63	3.90
		122	26.50	3.90	27.59	3.90	28.54	3.90	29.65	3.90	31.50	3.90	32.72	3.90

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
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LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F LMU363HV

Maximum Cooling Capacity Tables

MULTI F
MULTI F MAX

Table 202: LMU363HV Maximum Cooling Capacity Table — Mixed Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
			68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Four (4) Mixed Indoor Units	7 + 9 + 15 + 15	-4	36.57	2.31	38.84	2.39	41.12	2.48	42.76	2.51	45.66	2.55	47.93	2.61
		0	36.55	2.33	38.82	2.42	41.09	2.51	42.73	2.53	45.63	2.58	47.90	2.63
		5	36.52	2.37	38.79	2.46	41.06	2.55	42.70	2.58	45.60	2.62	47.86	2.68
		10	36.49	2.41	38.76	2.49	41.03	2.58	42.66	2.61	45.56	2.66	47.83	2.72
		14	36.47	2.44	38.73	2.53	41.00	2.62	42.63	2.65	45.53	2.70	47.79	2.76
		20	36.44	2.48	38.70	2.57	40.97	2.66	42.60	2.69	45.49	2.74	47.75	2.80
		25	36.41	2.51	38.67	2.60	40.93	2.70	42.57	2.73	45.46	2.78	47.72	2.84
		30	36.38	2.55	38.64	2.64	40.90	2.74	42.53	2.77	45.42	2.82	47.68	2.88
		35	36.36	2.58	38.61	2.68	40.87	2.77	42.50	2.80	45.39	2.86	47.65	2.91
		40	36.33	2.62	38.58	2.71	40.84	2.81	42.47	2.84	45.35	2.90	47.61	2.95
		45	36.30	2.65	38.55	2.75	40.81	2.85	42.44	2.88	45.32	2.93	47.57	2.99
		50	36.27	2.69	38.53	2.78	40.78	2.89	42.40	2.92	45.28	2.97	47.54	3.03
		55	36.24	2.72	38.50	2.82	40.75	2.92	42.37	2.96	45.25	3.01	47.50	3.07
		60	36.22	2.76	38.47	2.86	40.72	2.96	42.34	3.00	45.21	3.05	47.46	3.11
		65	36.19	2.79	38.44	2.89	40.68	3.00	42.31	3.03	45.18	3.09	47.43	3.15
		70	36.16	2.83	38.41	2.93	40.65	3.04	42.27	3.07	45.14	3.13	47.39	3.19
		75	35.29	2.98	37.53	3.09	39.77	3.20	41.39	3.24	44.25	3.30	46.49	3.36
		80	34.42	3.13	36.66	3.25	38.89	3.36	40.50	3.40	43.36	3.47	45.59	3.54
		85	33.56	3.28	35.79	3.40	38.02	3.53	39.63	3.57	42.47	3.64	44.70	3.71
		90	32.70	3.44	34.92	3.56	37.14	3.69	38.75	3.73	41.59	3.80	43.81	3.88
		95	31.76	3.59	33.97	3.72	36.18	3.86	**37.20**	**3.90**	39.89	3.90	41.23	3.90
		100	31.39	3.74	33.63	3.88	34.80	3.90	35.49	3.90	38.02	3.90	39.29	3.90
		105	31.01	3.89	32.14	3.90	33.18	3.90	34.00	3.90	36.29	3.90	37.57	3.90
		110	29.51	3.90	30.67	3.90	31.60	3.90	32.54	3.90	34.71	3.90	35.99	3.90
		115	28.10	3.90	29.23	3.90	30.21	3.90	31.26	3.90	33.23	3.90	34.52	3.90
		118	27.31	3.90	28.40	3.90	29.40	3.90	30.51	3.90	32.41	3.90	33.63	3.90
		122	26.50	3.90	27.59	3.90	28.54	3.90	29.65	3.90	31.50	3.90	32.72	3.90
	7 + 12 + 12 + 15	-4	36.57	2.31	38.84	2.39	41.12	2.48	42.76	2.51	45.66	2.55	47.93	2.61
		0	36.55	2.33	38.82	2.42	41.09	2.51	42.73	2.53	45.63	2.58	47.90	2.63
		5	36.52	2.37	38.79	2.46	41.06	2.55	42.70	2.58	45.60	2.62	47.86	2.68
		10	36.49	2.41	38.76	2.49	41.03	2.58	42.66	2.61	45.56	2.66	47.83	2.72
		14	36.47	2.44	38.73	2.53	41.00	2.62	42.63	2.65	45.53	2.70	47.79	2.76
		20	36.44	2.48	38.70	2.57	40.97	2.66	42.60	2.69	45.49	2.74	47.75	2.80
		25	36.41	2.51	38.67	2.60	40.93	2.70	42.57	2.73	45.46	2.78	47.72	2.84
		30	36.38	2.55	38.64	2.64	40.90	2.74	42.53	2.77	45.42	2.82	47.68	2.88
		35	36.36	2.58	38.61	2.68	40.87	2.77	42.50	2.80	45.39	2.86	47.65	2.91
		40	36.33	2.62	38.58	2.71	40.84	2.81	42.47	2.84	45.35	2.90	47.61	2.95
		45	36.30	2.65	38.55	2.75	40.81	2.85	42.44	2.88	45.32	2.93	47.57	2.99
		50	36.27	2.69	38.53	2.78	40.78	2.89	42.40	2.92	45.28	2.97	47.54	3.03
		55	36.24	2.72	38.50	2.82	40.75	2.92	42.37	2.96	45.25	3.01	47.50	3.07
		60	36.22	2.76	38.47	2.86	40.72	2.96	42.34	3.00	45.21	3.05	47.46	3.11
		65	36.19	2.79	38.44	2.89	40.68	3.00	42.31	3.03	45.18	3.09	47.43	3.15
		70	36.16	2.83	38.41	2.93	40.65	3.04	42.27	3.07	45.14	3.13	47.39	3.19
		75	35.29	2.98	37.53	3.09	39.77	3.20	41.39	3.24	44.25	3.30	46.49	3.36
		80	34.42	3.13	36.66	3.25	38.89	3.36	40.50	3.40	43.36	3.47	45.59	3.54
		85	33.56	3.28	35.79	3.40	38.02	3.53	39.63	3.57	42.47	3.64	44.70	3.71
		90	32.70	3.44	34.92	3.56	37.14	3.69	38.75	3.73	41.59	3.80	43.81	3.88
		95	31.76	3.59	33.97	3.72	36.18	3.86	**37.20**	**3.90**	39.89	3.90	41.23	3.90
		100	31.39	3.74	33.63	3.88	34.80	3.90	35.49	3.90	38.02	3.90	39.29	3.90
		105	31.01	3.89	32.14	3.90	33.18	3.90	34.00	3.90	36.29	3.90	37.57	3.90
		110	29.51	3.90	30.67	3.90	31.60	3.90	32.54	3.90	34.71	3.90	35.99	3.90
		115	28.10	3.90	29.23	3.90	30.21	3.90	31.26	3.90	33.23	3.90	34.52	3.90
		118	27.31	3.90	28.40	3.90	29.40	3.90	30.51	3.90	32.41	3.90	33.63	3.90
		122	26.50	3.90	27.59	3.90	28.54	3.90	29.65	3.90	31.50	3.90	32.72	3.90

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80°F dry bulb (DB) and 67°F wet bulb (WB), and outdoor ambient conditions of 95°F dry bulb (DB) and 75°F wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F LMU363HV

Maximum Cooling Capacity Tables

Table 203: LMU363HV Maximum Cooling Capacity Table — Mixed Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
			68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Four (4) Mixed Indoor Units	7 + 7 + 9 + 24*	-4	36.57	2.31	38.84	2.39	41.12	2.48	42.76	2.51	45.66	2.55	47.93	2.61
		0	36.55	2.33	38.82	2.42	41.09	2.51	42.73	2.53	45.63	2.58	47.90	2.63
		5	36.52	2.37	38.79	2.46	41.06	2.55	42.70	2.58	45.60	2.62	47.86	2.68
		10	36.49	2.41	38.76	2.49	41.03	2.58	42.66	2.61	45.56	2.66	47.83	2.72
		14	36.47	2.44	38.73	2.53	41.00	2.62	42.63	2.65	45.53	2.70	47.79	2.76
		20	36.44	2.48	38.70	2.57	40.97	2.66	42.60	2.69	45.49	2.74	47.75	2.80
		25	36.41	2.51	38.67	2.60	40.93	2.70	42.57	2.73	45.46	2.78	47.72	2.84
		30	36.38	2.55	38.64	2.64	40.90	2.74	42.53	2.77	45.42	2.82	47.68	2.88
		35	36.36	2.58	38.61	2.68	40.87	2.77	42.50	2.80	45.39	2.86	47.65	2.91
		40	36.33	2.62	38.58	2.71	40.84	2.81	42.47	2.84	45.35	2.90	47.61	2.95
		45	36.30	2.65	38.55	2.75	40.81	2.85	42.44	2.88	45.32	2.93	47.57	2.99
		50	36.27	2.69	38.53	2.78	40.78	2.89	42.40	2.92	45.28	2.97	47.54	3.03
		55	36.24	2.72	38.50	2.82	40.75	2.92	42.37	2.96	45.25	3.01	47.50	3.07
		60	36.22	2.76	38.47	2.86	40.72	2.96	42.34	3.00	45.21	3.05	47.46	3.11
		65	36.19	2.79	38.44	2.89	40.68	3.00	42.31	3.03	45.18	3.09	47.43	3.15
		70	36.16	2.83	38.41	2.93	40.65	3.04	42.27	3.07	45.14	3.13	47.39	3.19
		75	35.29	2.98	37.53	3.09	39.77	3.20	41.39	3.24	44.25	3.30	46.49	3.36
		80	34.42	3.13	36.66	3.25	38.89	3.36	40.50	3.40	43.36	3.47	45.59	3.54
		85	33.56	3.28	35.79	3.40	38.02	3.53	39.63	3.57	42.47	3.64	44.70	3.71
		90	32.70	3.44	34.92	3.56	37.14	3.69	38.75	3.73	41.59	3.80	43.81	3.88
		95	31.76	3.59	33.97	3.72	36.18	3.86	**37.20**	**3.90**	39.89	3.90	41.23	3.90
		100	31.39	3.74	33.63	3.88	34.80	3.90	35.49	3.90	38.02	3.90	39.29	3.90
		105	31.01	3.89	32.14	3.90	33.18	3.90	34.00	3.90	36.29	3.90	37.57	3.90
		110	29.51	3.90	30.67	3.90	31.60	3.90	32.54	3.90	34.71	3.90	35.99	3.90
		115	28.10	3.90	29.23	3.90	30.21	3.90	31.26	3.90	33.23	3.90	34.52	3.90
		118	27.31	3.90	28.40	3.90	29.40	3.90	30.51	3.90	32.41	3.90	33.63	3.90
		122	26.50	3.90	27.59	3.90	28.54	3.90	29.65	3.90	31.50	3.90	32.72	3.90
	7 + 7 + 15 + 18	-4	36.57	2.31	38.84	2.39	41.12	2.48	42.76	2.51	45.66	2.55	47.93	2.61
		0	36.55	2.33	38.82	2.42	41.09	2.51	42.73	2.53	45.63	2.58	47.90	2.63
		5	36.52	2.37	38.79	2.46	41.06	2.55	42.70	2.58	45.60	2.62	47.86	2.68
		10	36.49	2.41	38.76	2.49	41.03	2.58	42.66	2.61	45.56	2.66	47.83	2.72
		14	36.47	2.44	38.73	2.53	41.00	2.62	42.63	2.65	45.53	2.70	47.79	2.76
		20	36.44	2.48	38.70	2.57	40.97	2.66	42.60	2.69	45.49	2.74	47.75	2.80
		25	36.41	2.51	38.67	2.60	40.93	2.70	42.57	2.73	45.46	2.78	47.72	2.84
		30	36.38	2.55	38.64	2.64	40.90	2.74	42.53	2.77	45.42	2.82	47.68	2.88
		35	36.36	2.58	38.61	2.68	40.87	2.77	42.50	2.80	45.39	2.86	47.65	2.91
		40	36.33	2.62	38.58	2.71	40.84	2.81	42.47	2.84	45.35	2.90	47.61	2.95
		45	36.30	2.65	38.55	2.75	40.81	2.85	42.44	2.88	45.32	2.93	47.57	2.99
		50	36.27	2.69	38.53	2.78	40.78	2.89	42.40	2.92	45.28	2.97	47.54	3.03
		55	36.24	2.72	38.50	2.82	40.75	2.92	42.37	2.96	45.25	3.01	47.50	3.07
		60	36.22	2.76	38.47	2.86	40.72	2.96	42.34	3.00	45.21	3.05	47.46	3.11
		65	36.19	2.79	38.44	2.89	40.68	3.00	42.31	3.03	45.18	3.09	47.43	3.15
		70	36.16	2.83	38.41	2.93	40.65	3.04	42.27	3.07	45.14	3.13	47.39	3.19
		75	35.29	2.98	37.53	3.09	39.77	3.20	41.39	3.24	44.25	3.30	46.49	3.36
		80	34.42	3.13	36.66	3.25	38.89	3.36	40.50	3.40	43.36	3.47	45.59	3.54
		85	33.56	3.28	35.79	3.40	38.02	3.53	39.63	3.57	42.47	3.64	44.70	3.71
		90	32.70	3.44	34.92	3.56	37.14	3.69	38.75	3.73	41.59	3.80	43.81	3.88
		95	31.76	3.59	33.97	3.72	36.18	3.86	**37.20**	**3.90**	39.89	3.90	41.23	3.90
		100	31.39	3.74	33.63	3.88	34.80	3.90	35.49	3.90	38.02	3.90	39.29	3.90
		105	31.01	3.89	32.14	3.90	33.18	3.90	34.00	3.90	36.29	3.90	37.57	3.90
		110	29.51	3.90	30.67	3.90	31.60	3.90	32.54	3.90	34.71	3.90	35.99	3.90
		115	28.10	3.90	29.23	3.90	30.21	3.90	31.26	3.90	33.23	3.90	34.52	3.90
		118	27.31	3.90	28.40	3.90	29.40	3.90	30.51	3.90	32.41	3.90	33.63	3.90
		122	26.50	3.90	27.59	3.90	28.54	3.90	29.65	3.90	31.50	3.90	32.72	3.90

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80°F dry bulb (DB) and 67°F wet bulb (WB), and outdoor ambient conditions of 95°F dry bulb (DB) and 75°F wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

*Must be "Non-Ducted," meaning the other indoor unit would be the Ducted indoor unit to yield a Mixed combination.

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MULTI F LMU363HV

Maximum Cooling Capacity Tables

Table 204: LMU363HV Maximum Cooling Capacity Table — Mixed Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
			68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Four (4) Mixed Indoor Units	9 + 9 + 15 + 15	-4	36.57	2.31	38.84	2.39	41.12	2.48	42.76	2.51	45.66	2.55	47.93	2.61
		0	36.55	2.33	38.82	2.42	41.09	2.51	42.73	2.53	45.63	2.58	47.90	2.63
		5	36.52	2.37	38.79	2.46	41.06	2.55	42.70	2.58	45.60	2.62	47.86	2.68
		10	36.49	2.41	38.76	2.49	41.03	2.58	42.66	2.61	45.56	2.66	47.83	2.72
		14	36.47	2.44	38.73	2.53	41.00	2.62	42.63	2.65	45.53	2.70	47.79	2.76
		20	36.44	2.48	38.70	2.57	40.97	2.66	42.60	2.69	45.49	2.74	47.75	2.80
		25	36.41	2.51	38.67	2.60	40.93	2.70	42.57	2.73	45.46	2.78	47.72	2.84
		30	36.38	2.55	38.64	2.64	40.90	2.74	42.53	2.77	45.42	2.82	47.68	2.88
		35	36.36	2.58	38.61	2.68	40.87	2.77	42.50	2.80	45.39	2.86	47.65	2.91
		40	36.33	2.62	38.58	2.71	40.84	2.81	42.47	2.84	45.35	2.90	47.61	2.95
		45	36.30	2.65	38.55	2.75	40.81	2.85	42.44	2.88	45.32	2.93	47.57	2.99
		50	36.27	2.69	38.53	2.78	40.78	2.89	42.40	2.92	45.28	2.97	47.54	3.03
		55	36.24	2.72	38.50	2.82	40.75	2.92	42.37	2.96	45.25	3.01	47.50	3.07
		60	36.22	2.76	38.47	2.86	40.72	2.96	42.34	3.00	45.21	3.05	47.46	3.11
		65	36.19	2.79	38.44	2.89	40.68	3.00	42.31	3.03	45.18	3.09	47.43	3.15
		70	36.16	2.83	38.41	2.93	40.65	3.04	42.27	3.07	45.14	3.13	47.39	3.19
		75	35.29	2.98	37.53	3.09	39.77	3.20	41.39	3.24	44.25	3.30	46.49	3.36
		80	34.42	3.13	36.66	3.25	38.89	3.36	40.50	3.40	43.36	3.47	45.59	3.54
		85	33.56	3.28	35.79	3.40	38.02	3.53	39.63	3.57	42.47	3.64	44.70	3.71
		90	32.70	3.44	34.92	3.56	37.14	3.69	38.75	3.73	41.59	3.80	43.81	3.88
		95	31.76	3.59	33.97	3.72	36.18	3.86	**37.20**	**3.90**	39.89	3.90	41.23	3.90
		100	31.39	3.74	33.63	3.88	34.80	3.90	35.49	3.90	38.02	3.90	39.29	3.90
		105	31.01	3.89	32.14	3.90	33.18	3.90	34.00	3.90	36.29	3.90	37.57	3.90
		110	29.51	3.90	30.67	3.90	31.60	3.90	32.54	3.90	34.71	3.90	35.99	3.90
		115	28.10	3.90	29.23	3.90	30.21	3.90	31.26	3.90	33.23	3.90	34.52	3.90
		118	27.31	3.90	28.40	3.90	29.40	3.90	30.51	3.90	32.41	3.90	33.63	3.90
		122	26.50	3.90	27.59	3.90	28.54	3.90	29.65	3.90	31.50	3.90	32.72	3.90
	12 + 12 + 12 + 12	-4	36.57	2.31	38.84	2.39	41.12	2.48	42.76	2.51	45.66	2.55	47.93	2.61
		0	36.55	2.33	38.82	2.42	41.09	2.51	42.73	2.53	45.63	2.58	47.90	2.63
		5	36.52	2.37	38.79	2.46	41.06	2.55	42.70	2.58	45.60	2.62	47.86	2.68
		10	36.49	2.41	38.76	2.49	41.03	2.58	42.66	2.61	45.56	2.66	47.83	2.72
		14	36.47	2.44	38.73	2.53	41.00	2.62	42.63	2.65	45.53	2.70	47.79	2.76
		20	36.44	2.48	38.70	2.57	40.97	2.66	42.60	2.69	45.49	2.74	47.75	2.80
		25	36.41	2.51	38.67	2.60	40.93	2.70	42.57	2.73	45.46	2.78	47.72	2.84
		30	36.38	2.55	38.64	2.64	40.90	2.74	42.53	2.77	45.42	2.82	47.68	2.88
		35	36.36	2.58	38.61	2.68	40.87	2.77	42.50	2.80	45.39	2.86	47.65	2.91
		40	36.33	2.62	38.58	2.71	40.84	2.81	42.47	2.84	45.35	2.90	47.61	2.95
		45	36.30	2.65	38.55	2.75	40.81	2.85	42.44	2.88	45.32	2.93	47.57	2.99
		50	36.27	2.69	38.53	2.78	40.78	2.89	42.40	2.92	45.28	2.97	47.54	3.03
		55	36.24	2.72	38.50	2.82	40.75	2.92	42.37	2.96	45.25	3.01	47.50	3.07
		60	36.22	2.76	38.47	2.86	40.72	2.96	42.34	3.00	45.21	3.05	47.46	3.11
		65	36.19	2.79	38.44	2.89	40.68	3.00	42.31	3.03	45.18	3.09	47.43	3.15
		70	36.16	2.83	38.41	2.93	40.65	3.04	42.27	3.07	45.14	3.13	47.39	3.19
		75	35.29	2.98	37.53	3.09	39.77	3.20	41.39	3.24	44.25	3.30	46.49	3.36
		80	34.42	3.13	36.66	3.25	38.89	3.36	40.50	3.40	43.36	3.47	45.59	3.54
		85	33.56	3.28	35.79	3.40	38.02	3.53	39.63	3.57	42.47	3.64	44.70	3.71
		90	32.70	3.44	34.92	3.56	37.14	3.69	38.75	3.73	41.59	3.80	43.81	3.88
		95	31.76	3.59	33.97	3.72	36.18	3.86	**37.20**	**3.90**	39.89	3.90	41.23	3.90
		100	31.39	3.74	33.63	3.88	34.80	3.90	35.49	3.90	38.02	3.90	39.29	3.90
		105	31.01	3.89	32.14	3.90	33.18	3.90	34.00	3.90	36.29	3.90	37.57	3.90
		110	29.51	3.90	30.67	3.90	31.60	3.90	32.54	3.90	34.71	3.90	35.99	3.90
		115	28.10	3.90	29.23	3.90	30.21	3.90	31.26	3.90	33.23	3.90	34.52	3.90
		118	27.31	3.90	28.40	3.90	29.40	3.90	30.51	3.90	32.41	3.90	33.63	3.90
		122	26.50	3.90	27.59	3.90	28.54	3.90	29.65	3.90	31.50	3.90	32.72	3.90

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80°F dry bulb (DB) and 67°F wet bulb (WB), and outdoor ambient conditions of 95°F dry bulb (DB) and 75°F wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F LMU363HV

Maximum Cooling Capacity Tables

Table 205: LMU363HV Maximum Cooling Capacity Table — Mixed Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
			68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Four (4) Mixed Indoor Units	9 + 9 + 12 + 18	-4	36.57	2.31	38.84	2.39	41.12	2.48	42.76	2.51	45.66	2.55	47.93	2.61
		0	36.55	2.33	38.82	2.42	41.09	2.51	42.73	2.53	45.63	2.58	47.90	2.63
		5	36.52	2.37	38.79	2.46	41.06	2.55	42.70	2.58	45.60	2.62	47.86	2.68
		10	36.49	2.41	38.76	2.49	41.03	2.58	42.66	2.61	45.56	2.66	47.83	2.72
		14	36.47	2.44	38.73	2.53	41.00	2.62	42.63	2.65	45.53	2.70	47.79	2.76
		20	36.44	2.48	38.70	2.57	40.97	2.66	42.60	2.69	45.49	2.74	47.75	2.80
		25	36.41	2.51	38.67	2.60	40.93	2.70	42.57	2.73	45.46	2.78	47.72	2.84
		30	36.38	2.55	38.64	2.64	40.90	2.74	42.53	2.77	45.42	2.82	47.68	2.88
		35	36.36	2.58	38.61	2.68	40.87	2.77	42.50	2.80	45.39	2.86	47.65	2.91
		40	36.33	2.62	38.58	2.71	40.84	2.81	42.47	2.84	45.35	2.90	47.61	2.95
		45	36.30	2.65	38.55	2.75	40.81	2.85	42.44	2.88	45.32	2.93	47.57	2.99
		50	36.27	2.69	38.53	2.78	40.78	2.89	42.40	2.92	45.28	2.97	47.54	3.03
		55	36.24	2.72	38.50	2.82	40.75	2.92	42.37	2.96	45.25	3.01	47.50	3.07
		60	36.22	2.76	38.47	2.86	40.72	2.96	42.34	3.00	45.21	3.05	47.46	3.11
		65	36.19	2.79	38.44	2.89	40.68	3.00	42.31	3.03	45.18	3.09	47.43	3.15
		70	36.16	2.83	38.41	2.93	40.65	3.04	42.27	3.07	45.14	3.13	47.39	3.19
		75	35.29	2.98	37.53	3.09	39.77	3.20	41.39	3.24	44.25	3.30	46.49	3.36
		80	34.42	3.13	36.66	3.25	38.89	3.36	40.50	3.40	43.36	3.47	45.59	3.54
		85	33.56	3.28	35.79	3.40	38.02	3.53	39.63	3.57	42.47	3.64	44.70	3.71
		90	32.70	3.44	34.92	3.56	37.14	3.69	38.75	3.73	41.59	3.80	43.81	3.88
		95	31.76	3.59	33.97	3.72	36.18	3.86	**37.20**	**3.90**	39.89	3.90	41.23	3.90
		100	31.39	3.74	33.63	3.88	34.80	3.90	35.49	3.90	38.02	3.90	39.29	3.90
		105	31.01	3.89	32.14	3.90	33.18	3.90	34.00	3.90	36.29	3.90	37.57	3.90
		110	29.51	3.90	30.67	3.90	31.60	3.90	32.54	3.90	34.71	3.90	35.99	3.90
		115	28.10	3.90	29.23	3.90	30.21	3.90	31.26	3.90	33.23	3.90	34.52	3.90
		118	27.31	3.90	28.40	3.90	29.40	3.90	30.51	3.90	32.41	3.90	33.63	3.90
		122	26.50	3.90	27.59	3.90	28.54	3.90	29.65	3.90	31.50	3.90	32.72	3.90

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU483HV

Maximum Cooling Capacity Tables

Table 206: LMU483HV Maximum Cooling Capacity Table — Non-Ducted Indoor Units.

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
18	-4	20.35	0.99	21.61	1.02	22.88	1.06	23.79	1.07	25.41	1.09	26.67	1.12
	0	20.34	1.00	21.60	1.03	22.87	1.07	23.78	1.09	25.39	1.11	26.66	1.13
	5	20.32	1.01	21.59	1.05	22.85	1.09	23.76	1.10	25.37	1.12	26.63	1.15
	10	20.31	1.03	21.57	1.07	22.83	1.11	23.74	1.12	25.35	1.14	26.61	1.16
	14	20.29	1.04	21.55	1.08	22.81	1.12	23.72	1.14	25.33	1.16	26.59	1.18
	20	20.28	1.06	21.54	1.10	22.80	1.14	23.70	1.15	25.31	1.17	26.57	1.20
	25	20.26	1.07	21.52	1.11	22.78	1.15	23.69	1.17	25.29	1.19	26.55	1.21
	30	20.25	1.09	21.50	1.13	22.76	1.17	23.67	1.18	25.28	1.21	26.53	1.23
	35	20.23	1.10	21.49	1.15	22.74	1.19	23.65	1.20	25.26	1.22	26.51	1.25
	40	20.21	1.12	21.47	1.16	22.73	1.20	23.63	1.22	25.24	1.24	26.49	1.26
	45	20.20	1.13	21.45	1.18	22.71	1.22	23.61	1.23	25.22	1.26	26.47	1.28
	50	20.18	1.15	21.44	1.19	22.69	1.24	23.60	1.25	25.20	1.27	26.45	1.30
	55	20.17	1.16	21.42	1.21	22.67	1.25	23.58	1.27	25.18	1.29	26.43	1.32
	60	20.15	1.18	21.40	1.22	22.66	1.27	23.56	1.28	25.16	1.31	26.41	1.33
	65	20.14	1.19	21.39	1.24	22.64	1.28	23.54	1.30	25.14	1.32	26.39	1.35
	70	20.12	1.21	21.37	1.25	22.62	1.30	23.52	1.31	25.12	1.34	26.37	1.37
	75	19.64	1.28	20.88	1.32	22.13	1.37	23.03	1.39	24.62	1.41	25.87	1.44
	80	19.15	1.34	20.40	1.39	21.64	1.44	22.54	1.46	24.13	1.48	25.37	1.51
	85	18.67	1.41	19.91	1.46	21.15	1.51	22.05	1.53	23.64	1.56	24.88	1.59
	90	18.19	1.47	19.43	1.52	20.67	1.58	21.56	1.60	23.14	1.63	24.38	1.66
	95	17.67	1.54	18.90	1.59	20.14	1.65	**20.70**	**1.67**	22.60	1.70	23.83	1.73
	100	17.46	1.60	18.71	1.66	19.96	1.72	20.61	1.74	22.46	1.77	23.71	1.81
	105	17.26	1.67	18.52	1.73	19.79	1.79	20.52	1.81	22.32	1.85	23.59	1.88
	110	17.05	1.73	18.33	1.80	19.62	1.86	20.43	1.88	22.18	1.92	23.47	1.96
	115	16.84	1.80	18.14	1.86	19.44	1.93	20.34	1.95	22.05	1.99	23.35	2.03
	118	16.72	1.84	18.03	1.90	19.34	1.97	20.29	2.00	21.96	2.03	23.27	2.07
	122	16.67	1.89	17.99	1.96	19.30	2.03	20.27	2.05	21.94	2.09	23.25	2.13
19	-4	21.37	1.04	22.70	1.08	24.02	1.12	24.98	1.13	26.68	1.15	28.01	1.17
	0	21.36	1.05	22.68	1.09	24.01	1.13	24.97	1.14	26.66	1.16	27.99	1.19
	5	21.34	1.07	22.67	1.11	23.99	1.15	24.95	1.16	26.64	1.18	27.97	1.21
	10	21.32	1.08	22.65	1.12	23.97	1.17	24.93	1.18	26.62	1.20	27.95	1.22
	14	21.31	1.10	22.63	1.14	23.95	1.18	24.91	1.20	26.60	1.22	27.92	1.24
	20	21.29	1.12	22.61	1.16	23.94	1.20	24.89	1.21	26.58	1.24	27.90	1.26
	25	21.28	1.13	22.60	1.17	23.92	1.22	24.87	1.23	26.56	1.25	27.88	1.28
	30	21.26	1.15	22.58	1.19	23.90	1.23	24.85	1.25	26.54	1.27	27.86	1.30
	35	21.24	1.16	22.56	1.21	23.88	1.25	24.83	1.26	26.52	1.29	27.84	1.31
	40	21.23	1.18	22.54	1.22	23.86	1.27	24.82	1.28	26.50	1.31	27.82	1.33
	45	21.21	1.20	22.53	1.24	23.84	1.28	24.80	1.30	26.48	1.32	27.80	1.35
	50	21.19	1.21	22.51	1.26	23.83	1.30	24.78	1.32	26.46	1.34	27.78	1.37
	55	21.18	1.23	22.49	1.27	23.81	1.32	24.76	1.33	26.44	1.36	27.75	1.39
	60	21.16	1.24	22.48	1.29	23.79	1.34	24.74	1.35	26.42	1.38	27.73	1.40
	65	21.15	1.26	22.46	1.30	23.77	1.35	24.72	1.37	26.40	1.39	27.71	1.42
	70	21.13	1.27	22.44	1.32	23.75	1.37	24.70	1.38	26.38	1.41	27.69	1.44
	75	20.62	1.34	21.93	1.39	23.24	1.44	24.18	1.46	25.86	1.49	27.17	1.52
	80	20.11	1.41	21.42	1.46	22.72	1.52	23.67	1.53	25.34	1.56	26.64	1.59
	85	19.61	1.48	20.91	1.53	22.21	1.59	23.15	1.61	24.82	1.64	26.12	1.67
	90	19.10	1.55	20.40	1.61	21.70	1.66	22.64	1.68	24.30	1.72	25.60	1.75
	95	18.56	1.62	19.85	1.68	21.14	1.74	**21.74**	**1.76**	23.73	1.79	25.02	1.83
	100	18.34	1.69	19.65	1.75	20.96	1.81	21.64	1.83	23.58	1.87	24.89	1.90
	105	18.12	1.76	19.45	1.82	20.78	1.89	21.55	1.91	23.44	1.94	24.77	1.98
	110	17.90	1.82	19.25	1.89	20.60	1.96	21.45	1.98	23.29	2.02	24.64	2.06
	115	17.68	1.89	19.05	1.96	20.42	2.03	21.36	2.06	23.15	2.10	24.51	2.14
	118	17.55	1.93	18.93	2.00	20.31	2.08	21.30	2.10	23.06	2.14	24.44	2.18
	122	17.51	1.99	18.89	2.06	20.27	2.14	21.28	2.16	23.03	2.20	24.41	2.25

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU483HV

Maximum Cooling Capacity Tables

Table 207: LMU483HV Maximum Cooling Capacity Table — Non-Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
20	-4	22.39	1.09	23.78	1.13	25.17	1.17	26.17	1.19	27.95	1.21	29.34	1.23
	0	22.38	1.11	23.77	1.15	25.16	1.19	26.16	1.20	27.93	1.22	29.32	1.25
	5	22.36	1.12	23.75	1.16	25.13	1.21	26.14	1.22	27.91	1.24	29.30	1.27
	10	22.34	1.14	23.73	1.18	25.12	1.22	26.12	1.24	27.89	1.26	29.28	1.29
	14	22.32	1.16	23.71	1.20	25.10	1.24	26.10	1.26	27.87	1.28	29.26	1.31
	20	22.31	1.17	23.69	1.22	25.08	1.26	26.08	1.27	27.85	1.30	29.23	1.32
	25	22.29	1.19	23.67	1.23	25.06	1.28	26.06	1.29	27.83	1.32	29.21	1.34
	30	22.27	1.21	23.66	1.25	25.04	1.30	26.04	1.31	27.81	1.34	29.19	1.36
	35	22.26	1.22	23.64	1.27	25.02	1.31	26.02	1.33	27.78	1.35	29.17	1.38
	40	22.24	1.24	23.62	1.28	25.00	1.33	26.00	1.35	27.76	1.37	29.14	1.40
	45	22.22	1.26	23.60	1.30	24.98	1.35	25.98	1.36	27.74	1.39	29.12	1.42
	50	22.20	1.27	23.58	1.32	24.96	1.37	25.96	1.38	27.72	1.41	29.10	1.44
	55	22.19	1.29	23.57	1.34	24.94	1.39	25.94	1.40	27.70	1.43	29.08	1.46
	60	22.17	1.31	23.55	1.35	24.92	1.40	25.92	1.42	27.68	1.45	29.05	1.47
	65	22.15	1.32	23.53	1.37	24.90	1.42	25.90	1.44	27.66	1.46	29.03	1.49
	70	22.14	1.34	23.51	1.39	24.89	1.44	25.88	1.46	27.64	1.48	29.01	1.51
	75	21.60	1.41	22.97	1.46	24.35	1.52	25.34	1.53	27.09	1.56	28.46	1.59
	80	21.07	1.48	22.44	1.54	23.81	1.59	24.79	1.61	26.54	1.64	27.91	1.68
	85	20.54	1.56	21.91	1.61	23.27	1.67	24.26	1.69	26.00	1.72	27.37	1.76
	90	20.01	1.63	21.38	1.69	22.74	1.75	23.72	1.77	25.46	1.80	26.82	1.84
	95	19.44	1.70	20.80	1.76	22.15	1.83	**22.77**	**1.85**	24.86	1.88	26.21	1.92
	100	19.21	1.77	20.59	1.84	21.96	1.90	22.67	1.93	24.71	1.96	26.08	2.00
	105	18.98	1.84	20.38	1.91	21.77	1.98	22.57	2.00	24.56	2.04	25.95	2.08
	110	18.75	1.92	20.17	1.99	21.58	2.06	22.48	2.08	24.40	2.12	25.82	2.17
	115	18.53	1.99	19.96	2.06	21.39	2.14	22.38	2.16	24.25	2.20	25.68	2.25
	118	18.39	2.03	19.83	2.11	21.27	2.18	22.32	2.21	24.16	2.25	25.60	2.30
	122	18.34	2.09	19.79	2.17	21.24	2.25	22.30	2.27	24.13	2.31	25.58	2.36
21	-4	23.41	1.15	24.86	1.19	26.31	1.23	27.36	1.25	29.22	1.27	30.68	1.29
	0	23.39	1.16	24.85	1.20	26.30	1.25	27.35	1.26	29.21	1.28	30.66	1.31
	5	23.37	1.18	24.83	1.22	26.28	1.27	27.33	1.28	29.18	1.30	30.63	1.33
	10	23.36	1.20	24.81	1.24	26.26	1.28	27.31	1.30	29.16	1.32	30.61	1.35
	14	23.34	1.21	24.79	1.26	26.24	1.30	27.29	1.32	29.14	1.34	30.59	1.37
	20	23.32	1.23	24.77	1.28	26.22	1.32	27.26	1.34	29.11	1.36	30.56	1.39
	25	23.30	1.25	24.75	1.29	26.20	1.34	27.24	1.36	29.09	1.38	30.54	1.41
	30	23.29	1.26	24.73	1.31	26.18	1.36	27.22	1.37	29.07	1.40	30.52	1.43
	35	23.27	1.28	24.71	1.33	26.16	1.38	27.20	1.39	29.05	1.42	30.49	1.45
	40	23.25	1.30	24.69	1.35	26.14	1.40	27.18	1.41	29.03	1.44	30.47	1.47
	45	23.23	1.32	24.68	1.37	26.12	1.42	27.16	1.43	29.00	1.46	30.45	1.49
	50	23.21	1.33	24.66	1.38	26.10	1.43	27.14	1.45	28.98	1.48	30.42	1.51
	55	23.20	1.35	24.64	1.40	26.08	1.45	27.12	1.47	28.96	1.50	30.40	1.53
	60	23.18	1.37	24.62	1.42	26.06	1.47	27.10	1.49	28.94	1.52	30.38	1.55
	65	23.16	1.39	24.60	1.44	26.04	1.49	27.08	1.51	28.91	1.54	30.35	1.57
	70	23.14	1.40	24.58	1.46	26.02	1.51	27.06	1.53	28.89	1.55	30.33	1.59
	75	22.59	1.48	24.02	1.53	25.45	1.59	26.49	1.61	28.32	1.64	29.76	1.67
	80	22.03	1.56	23.46	1.61	24.89	1.67	25.92	1.69	27.75	1.72	29.18	1.76
	85	21.48	1.63	22.90	1.69	24.33	1.75	25.36	1.77	27.18	1.81	28.61	1.84
	90	20.93	1.71	22.35	1.77	23.77	1.83	24.80	1.86	26.62	1.89	28.04	1.93
	95	20.33	1.78	21.74	1.85	23.16	1.92	**23.81**	**1.94**	25.99	1.97	27.41	2.01
	100	20.09	1.86	21.52	1.93	22.96	2.00	23.70	2.02	25.83	2.06	27.27	2.10
	105	19.85	1.93	21.30	2.01	22.76	2.08	23.60	2.10	25.67	2.14	27.13	2.18
	110	19.61	2.01	21.09	2.08	22.56	2.16	23.50	2.18	25.51	2.23	26.99	2.27
	115	19.37	2.09	20.87	2.16	22.36	2.24	23.39	2.27	25.36	2.31	26.85	2.36
	118	19.23	2.13	20.73	2.21	22.24	2.29	23.33	2.32	25.26	2.36	26.77	2.41
	122	19.18	2.19	20.69	2.27	22.20	2.36	23.31	2.38	25.23	2.43	26.74	2.48

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU483HV

Maximum Cooling Capacity Tables

Table 208: LMU483HV Maximum Cooling Capacity Table — Non-Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
22	-4	24.43	1.20	25.94	1.24	27.46	1.29	28.55	1.30	30.49	1.33	32.01	1.36
	0	24.41	1.21	25.93	1.26	27.44	1.30	28.54	1.32	30.48	1.34	31.99	1.37
	5	24.39	1.23	25.91	1.28	27.42	1.32	28.52	1.34	30.45	1.36	31.97	1.39
	10	24.37	1.25	25.89	1.30	27.40	1.34	28.49	1.36	30.43	1.39	31.94	1.41
	14	24.35	1.27	25.87	1.32	27.38	1.36	28.47	1.38	30.41	1.41	31.92	1.43
	20	24.34	1.29	25.85	1.33	27.36	1.38	28.45	1.40	30.38	1.43	31.89	1.45
	25	24.32	1.31	25.83	1.35	27.34	1.40	28.43	1.42	30.36	1.45	31.87	1.47
	30	24.30	1.32	25.81	1.37	27.32	1.42	28.41	1.44	30.34	1.47	31.84	1.50
	35	24.28	1.34	25.79	1.39	27.30	1.44	28.39	1.46	30.31	1.49	31.82	1.52
	40	24.26	1.36	25.77	1.41	27.28	1.46	28.36	1.48	30.29	1.51	31.80	1.54
	45	24.24	1.38	25.75	1.43	27.25	1.48	28.34	1.50	30.27	1.53	31.77	1.56
	50	24.22	1.40	25.73	1.45	27.23	1.50	28.32	1.52	30.24	1.55	31.75	1.58
	55	24.21	1.42	25.71	1.47	27.21	1.52	28.30	1.54	30.22	1.57	31.72	1.60
	60	24.19	1.43	25.69	1.49	27.19	1.54	28.28	1.56	30.20	1.59	31.70	1.62
	65	24.17	1.45	25.67	1.50	27.17	1.56	28.26	1.58	30.17	1.61	31.67	1.64
	70	24.15	1.47	25.65	1.52	27.15	1.58	28.23	1.60	30.15	1.63	31.65	1.66
	75	23.57	1.55	25.07	1.61	26.56	1.66	27.64	1.68	29.55	1.72	31.05	1.75
	80	22.99	1.63	24.48	1.69	25.97	1.75	27.05	1.77	28.96	1.80	30.45	1.84
	85	22.41	1.71	23.90	1.77	25.39	1.83	26.47	1.86	28.37	1.89	29.86	1.93
	90	21.84	1.79	23.32	1.85	24.81	1.92	25.88	1.94	27.78	1.98	29.26	2.02
	95	21.21	1.87	22.69	1.93	24.17	2.01	**24.84**	**2.03**	27.12	2.07	28.60	2.11
	100	20.96	1.95	22.46	2.02	23.96	2.09	24.74	2.11	26.96	2.15	28.45	2.20
	105	20.71	2.03	22.23	2.10	23.75	2.18	24.63	2.20	26.79	2.24	28.31	2.29
	110	20.46	2.10	22.00	2.18	23.54	2.26	24.52	2.29	26.62	2.33	28.16	2.38
	115	20.21	2.18	21.77	2.26	23.33	2.35	24.41	2.37	26.46	2.42	28.02	2.47
	118	20.06	2.23	21.64	2.31	23.21	2.40	24.35	2.42	26.36	2.47	27.93	2.52
	122	20.01	2.29	21.59	2.38	23.17	2.47	24.33	2.49	26.33	2.54	27.90	2.59
23	-4	25.44	1.25	27.02	1.30	28.60	1.35	29.75	1.36	31.76	1.39	33.35	1.42
	0	25.43	1.27	27.01	1.31	28.59	1.36	29.73	1.38	31.75	1.40	33.33	1.43
	5	25.41	1.29	26.99	1.34	28.57	1.38	29.71	1.40	31.72	1.43	33.30	1.45
	10	25.39	1.31	26.97	1.36	28.54	1.40	29.68	1.42	31.70	1.45	33.27	1.48
	14	25.37	1.33	26.95	1.37	28.52	1.43	29.66	1.44	31.67	1.47	33.25	1.50
	20	25.35	1.35	26.93	1.39	28.50	1.45	29.64	1.46	31.65	1.49	33.22	1.52
	25	25.33	1.36	26.91	1.41	28.48	1.47	29.61	1.48	31.62	1.51	33.20	1.54
	30	25.31	1.38	26.88	1.43	28.46	1.49	29.59	1.50	31.60	1.53	33.17	1.56
	35	25.29	1.40	26.86	1.45	28.43	1.51	29.57	1.52	31.58	1.55	33.15	1.58
	40	25.27	1.42	26.84	1.47	28.41	1.53	29.55	1.55	31.55	1.57	33.12	1.61
	45	25.25	1.44	26.82	1.49	28.39	1.55	29.52	1.57	31.53	1.60	33.10	1.63
	50	25.24	1.46	26.80	1.51	28.37	1.57	29.50	1.59	31.50	1.62	33.07	1.65
	55	25.22	1.48	26.78	1.53	28.35	1.59	29.48	1.61	31.48	1.64	33.05	1.67
	60	25.20	1.50	26.76	1.55	28.33	1.61	29.46	1.63	31.46	1.66	33.02	1.69
	65	25.18	1.52	26.74	1.57	28.30	1.63	29.43	1.65	31.43	1.68	33.00	1.71
	70	25.16	1.54	26.72	1.59	28.28	1.65	29.41	1.67	31.41	1.70	32.97	1.73
	75	24.55	1.62	26.11	1.68	27.67	1.74	28.80	1.76	30.79	1.79	32.35	1.83
	80	23.95	1.70	25.50	1.76	27.06	1.83	28.18	1.85	30.17	1.88	31.72	1.92
	85	23.35	1.78	24.90	1.85	26.45	1.92	27.57	1.94	29.55	1.98	31.10	2.02
	90	22.75	1.87	24.29	1.94	25.84	2.01	26.96	2.03	28.93	2.07	30.48	2.11
	95	22.10	1.95	23.64	2.02	25.17	2.10	**25.88**	**2.12**	28.25	2.16	29.79	2.20
	100	21.84	2.03	23.40	2.11	24.96	2.18	25.77	2.21	28.08	2.25	29.64	2.30
	105	21.58	2.12	23.16	2.19	24.74	2.27	25.66	2.30	27.91	2.34	29.49	2.39
	110	21.31	2.20	22.92	2.28	24.52	2.36	25.54	2.39	27.74	2.43	29.34	2.48
	115	21.05	2.28	22.68	2.37	24.31	2.45	25.43	2.48	27.56	2.53	29.19	2.58
	118	20.90	2.33	22.54	2.42	24.18	2.51	25.36	2.53	27.46	2.58	29.10	2.63
	122	20.85	2.40	22.49	2.49	24.13	2.58	25.34	2.61	27.42	2.65	29.07	2.71

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU483HV

Maximum Cooling Capacity Tables

Table 209: LMU483HV Maximum Cooling Capacity Table — Non-Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
24	-4	26.46	1.31	28.11	1.36	29.75	1.41	30.94	1.42	33.04	1.45	34.68	1.48
	0	26.45	1.32	28.09	1.37	29.73	1.42	30.92	1.44	33.02	1.46	34.66	1.49
	5	26.43	1.34	28.07	1.39	29.71	1.44	30.89	1.46	32.99	1.49	34.63	1.52
	10	26.41	1.36	28.05	1.41	29.69	1.47	30.87	1.48	32.97	1.51	34.61	1.54
	14	26.39	1.38	28.03	1.43	29.66	1.49	30.85	1.50	32.94	1.53	34.58	1.56
	20	26.37	1.40	28.00	1.46	29.64	1.51	30.82	1.53	32.92	1.55	34.55	1.59
	25	26.35	1.42	27.98	1.48	29.62	1.53	30.80	1.55	32.89	1.58	34.53	1.61
	30	26.33	1.44	27.96	1.50	29.60	1.55	30.78	1.57	32.87	1.60	34.50	1.63
	35	26.31	1.46	27.94	1.52	29.57	1.57	30.75	1.59	32.84	1.62	34.47	1.65
	40	26.29	1.48	27.92	1.54	29.55	1.59	30.73	1.61	32.82	1.64	34.45	1.68
	45	26.27	1.50	27.90	1.56	29.53	1.61	30.71	1.63	32.79	1.66	34.42	1.70
	50	26.25	1.52	27.88	1.58	29.51	1.64	30.68	1.66	32.77	1.69	34.40	1.72
	55	26.23	1.54	27.85	1.60	29.48	1.66	30.66	1.68	32.74	1.71	34.37	1.74
	60	26.21	1.56	27.83	1.62	29.46	1.68	30.64	1.70	32.72	1.73	34.34	1.76
	65	26.19	1.58	27.81	1.64	29.44	1.70	30.61	1.72	32.69	1.75	34.32	1.79
	70	26.16	1.60	27.79	1.66	29.41	1.72	30.59	1.74	32.66	1.77	34.29	1.81
	75	25.54	1.69	27.16	1.75	28.78	1.81	29.95	1.84	32.02	1.87	33.64	1.91
	80	24.91	1.78	26.52	1.84	28.14	1.91	29.31	1.93	31.37	1.97	32.99	2.01
	85	24.28	1.86	25.89	1.93	27.51	2.00	28.67	2.02	30.73	2.06	32.35	2.10
	90	23.66	1.95	25.27	2.02	26.88	2.09	28.04	2.12	30.09	2.16	31.70	2.20
	95	22.98	2.03	24.58	2.11	26.18	2.19	**26.92**	**2.21**	29.38	2.25	30.99	2.30
	100	22.71	2.12	24.33	2.20	25.96	2.28	26.80	2.31	29.20	2.35	30.83	2.40
	105	22.44	2.21	24.09	2.29	25.73	2.37	26.68	2.40	29.03	2.44	30.67	2.49
	110	22.17	2.29	23.84	2.38	25.51	2.46	26.57	2.49	28.85	2.54	30.51	2.59
	115	21.90	2.38	23.59	2.47	25.28	2.56	26.45	2.59	28.67	2.64	30.36	2.69
	118	21.74	2.43	23.44	2.52	25.15	2.61	26.38	2.64	28.56	2.69	30.26	2.75
	122	21.68	2.50	23.39	2.59	25.10	2.69	26.35	2.72	28.52	2.77	30.23	2.83
25	-4	27.48	1.36	29.19	1.41	30.89	1.46	32.13	1.48	34.31	1.51	36.02	1.54
	0	27.47	1.38	29.17	1.43	30.88	1.48	32.11	1.50	34.29	1.53	36.00	1.56
	5	27.44	1.40	29.15	1.45	30.85	1.50	32.08	1.52	34.26	1.55	35.97	1.58
	10	27.42	1.42	29.13	1.47	30.83	1.53	32.06	1.54	34.24	1.57	35.94	1.60
	14	27.40	1.44	29.10	1.49	30.81	1.55	32.03	1.57	34.21	1.60	35.91	1.63
	20	27.38	1.46	29.08	1.52	30.78	1.57	32.01	1.59	34.18	1.62	35.88	1.65
	25	27.36	1.48	29.06	1.54	30.76	1.59	31.99	1.61	34.16	1.64	35.86	1.67
	30	27.34	1.50	29.04	1.56	30.74	1.62	31.96	1.63	34.13	1.66	35.83	1.70
	35	27.32	1.52	29.02	1.58	30.71	1.64	31.94	1.66	34.10	1.69	35.80	1.72
	40	27.30	1.55	28.99	1.60	30.69	1.66	31.91	1.68	34.08	1.71	35.77	1.75
	45	27.28	1.57	28.97	1.62	30.66	1.68	31.89	1.70	34.05	1.73	35.75	1.77
	50	27.26	1.59	28.95	1.64	30.64	1.70	31.86	1.72	34.03	1.76	35.72	1.79
	55	27.23	1.61	28.93	1.67	30.62	1.73	31.84	1.75	34.00	1.78	35.69	1.82
	60	27.21	1.63	28.90	1.69	30.59	1.75	31.81	1.77	33.97	1.80	35.66	1.84
	65	27.19	1.65	28.88	1.71	30.57	1.77	31.79	1.79	33.95	1.83	35.64	1.86
	70	27.17	1.67	28.86	1.73	30.55	1.79	31.77	1.81	33.92	1.85	35.61	1.89
	75	26.52	1.76	28.20	1.82	29.88	1.89	31.10	1.91	33.25	1.95	34.94	1.99
	80	25.86	1.85	27.54	1.92	29.22	1.99	30.44	2.01	32.58	2.05	34.26	2.09
	85	25.22	1.94	26.89	2.01	28.57	2.08	29.78	2.11	31.92	2.15	33.59	2.19
	90	24.57	2.03	26.24	2.10	27.91	2.18	29.12	2.21	31.25	2.25	32.92	2.29
	95	23.86	2.12	25.53	2.20	27.19	2.28	**27.95**	**2.30**	30.52	2.35	32.18	2.39
	100	23.58	2.21	25.27	2.29	26.96	2.37	27.83	2.40	30.33	2.45	32.01	2.50
	105	23.30	2.30	25.01	2.38	26.72	2.47	27.71	2.50	30.14	2.55	31.85	2.60
	110	23.02	2.39	24.76	2.48	26.49	2.57	27.59	2.60	29.96	2.65	31.69	2.70
	115	22.74	2.48	24.50	2.57	26.25	2.66	27.47	2.70	29.77	2.75	31.53	2.80
	118	22.57	2.53	24.34	2.63	26.11	2.72	27.39	2.75	29.66	2.81	31.43	2.86
	122	22.52	2.61	24.29	2.70	26.07	2.80	27.37	2.83	29.62	2.89	31.39	2.94

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU483HV

Maximum Cooling Capacity Tables

Table 210: LMU483HV Maximum Cooling Capacity Table — Non-Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
26	-4	28.50	1.42	30.27	1.47	32.04	1.52	33.32	1.54	35.58	1.57	37.35	1.60
	0	28.48	1.43	30.25	1.49	32.02	1.54	33.30	1.56	35.56	1.59	37.33	1.62
	5	28.46	1.46	30.23	1.51	32.00	1.56	33.27	1.58	35.53	1.61	37.30	1.65
	10	28.44	1.48	30.21	1.53	31.97	1.59	33.25	1.61	35.50	1.64	37.27	1.67
	14	28.42	1.50	30.18	1.55	31.95	1.61	33.22	1.63	35.48	1.66	37.24	1.69
	20	28.40	1.52	30.16	1.58	31.92	1.63	33.20	1.65	35.45	1.68	37.21	1.72
	25	28.37	1.54	30.14	1.60	31.90	1.66	33.17	1.68	35.42	1.71	37.19	1.74
	30	28.35	1.56	30.11	1.62	31.87	1.68	33.15	1.70	35.40	1.73	37.16	1.77
	35	28.33	1.59	30.09	1.64	31.85	1.70	33.12	1.72	35.37	1.76	37.13	1.79
	40	28.31	1.61	30.07	1.67	31.83	1.73	33.10	1.75	35.34	1.78	37.10	1.82
	45	28.29	1.63	30.04	1.69	31.80	1.75	33.07	1.77	35.31	1.80	37.07	1.84
	50	28.27	1.65	30.02	1.71	31.78	1.77	33.04	1.79	35.29	1.83	37.04	1.86
	55	28.24	1.67	30.00	1.73	31.75	1.80	33.02	1.82	35.26	1.85	37.01	1.89
	60	28.22	1.69	29.98	1.76	31.73	1.82	32.99	1.84	35.23	1.88	36.99	1.91
	65	28.20	1.72	29.95	1.78	31.70	1.84	32.97	1.86	35.21	1.90	36.96	1.94
	70	28.18	1.74	29.93	1.80	31.68	1.87	32.94	1.89	35.18	1.92	36.93	1.96
	75	27.50	1.83	29.25	1.90	30.99	1.97	32.25	1.99	34.48	2.03	36.23	2.07
	80	26.82	1.92	28.56	1.99	30.31	2.07	31.56	2.09	33.79	2.13	35.53	2.17
	85	26.15	2.02	27.89	2.09	29.63	2.17	30.88	2.19	33.10	2.23	34.84	2.28
	90	25.48	2.11	27.21	2.19	28.94	2.27	30.20	2.29	32.41	2.34	34.14	2.38
	95	24.75	2.21	26.47	2.29	28.20	2.37	**28.99**	**2.40**	31.65	2.44	33.37	2.49
	100	24.46	2.30	26.21	2.38	27.96	2.47	28.86	2.50	31.45	2.55	33.20	2.60
	105	24.17	2.39	25.94	2.48	27.71	2.57	28.74	2.60	31.26	2.65	33.03	2.70
	110	23.87	2.49	25.67	2.58	27.47	2.67	28.61	2.70	31.07	2.75	32.86	2.81
	115	23.58	2.58	25.41	2.67	27.23	2.77	28.48	2.80	30.87	2.86	32.69	2.91
	118	23.41	2.64	25.25	2.73	27.08	2.83	28.41	2.86	30.76	2.92	32.59	2.98
	122	23.35	2.71	25.19	2.81	27.03	2.91	28.38	2.95	30.72	3.00	32.56	3.06
27	-4	29.52	1.47	31.35	1.53	33.19	1.58	34.51	1.60	36.85	1.63	38.68	1.66
	0	29.50	1.49	31.33	1.54	33.17	1.60	34.49	1.62	36.83	1.65	38.66	1.68
	5	29.48	1.51	31.31	1.57	33.14	1.63	34.46	1.64	36.80	1.68	38.63	1.71
	10	29.46	1.54	31.29	1.59	33.11	1.65	34.44	1.67	36.77	1.70	38.60	1.73
	14	29.43	1.56	31.26	1.62	33.09	1.67	34.41	1.69	36.75	1.73	38.57	1.76
	20	29.41	1.58	31.24	1.64	33.06	1.70	34.38	1.72	36.72	1.75	38.54	1.79
	25	29.39	1.60	31.21	1.66	33.04	1.72	34.36	1.74	36.69	1.77	38.51	1.81
	30	29.37	1.63	31.19	1.68	33.01	1.75	34.33	1.77	36.66	1.80	38.48	1.84
	35	29.34	1.65	31.17	1.71	32.99	1.77	34.30	1.79	36.63	1.82	38.46	1.86
	40	29.32	1.67	31.14	1.73	32.96	1.79	34.28	1.82	36.61	1.85	38.43	1.89
	45	29.30	1.69	31.12	1.75	32.94	1.82	34.25	1.84	36.58	1.87	38.40	1.91
	50	29.28	1.71	31.09	1.78	32.91	1.84	34.23	1.86	36.55	1.90	38.37	1.94
	55	29.25	1.74	31.07	1.80	32.89	1.87	34.20	1.89	36.52	1.92	38.34	1.96
	60	29.23	1.76	31.05	1.82	32.86	1.89	34.17	1.91	36.49	1.95	38.31	1.99
	65	29.21	1.78	31.02	1.85	32.84	1.91	34.15	1.94	36.46	1.97	38.28	2.01
	70	29.19	1.80	31.00	1.87	32.81	1.94	34.12	1.96	36.44	2.00	38.25	2.04
	75	28.48	1.90	30.29	1.97	32.10	2.04	33.41	2.07	35.72	2.11	37.52	2.15
	80	27.78	2.00	29.59	2.07	31.39	2.15	32.69	2.17	35.00	2.21	36.80	2.26
	85	27.09	2.10	28.88	2.17	30.68	2.25	31.98	2.28	34.28	2.32	36.08	2.37
	90	26.39	2.19	28.18	2.27	29.98	2.36	31.28	2.38	33.57	2.43	35.36	2.48
	95	25.63	2.29	27.42	2.37	29.21	2.46	**30.03**	**2.49**	32.78	2.54	34.56	2.59
	100	25.33	2.39	27.14	2.48	28.95	2.57	29.89	2.60	32.58	2.64	34.39	2.70
	105	25.03	2.49	26.87	2.58	28.70	2.67	29.76	2.70	32.38	2.75	34.21	2.81
	110	24.73	2.58	26.59	2.68	28.45	2.78	29.63	2.81	32.18	2.86	34.04	2.92
	115	24.43	2.68	26.31	2.78	28.20	2.88	29.50	2.91	31.98	2.97	33.86	3.03
	118	24.25	2.74	26.15	2.84	28.05	2.94	29.42	2.98	31.86	3.03	33.76	3.09
	122	24.18	2.82	26.09	2.92	28.00	3.03	29.40	3.06	31.82	3.12	33.72	3.18

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU483HV

Maximum Cooling Capacity Tables

Table 211: LMU483HV Maximum Cooling Capacity Table — Non-Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
28	-4	30.54	1.53	32.43	1.58	34.33	1.64	35.70	1.66	38.12	1.69	40.02	1.73
	0	30.52	1.55	32.42	1.60	34.31	1.66	35.68	1.68	38.10	1.71	40.00	1.75
	5	30.50	1.57	32.39	1.63	34.28	1.69	35.65	1.71	38.07	1.74	39.97	1.77
	10	30.47	1.59	32.36	1.65	34.26	1.71	35.62	1.73	38.04	1.76	39.93	1.80
	14	30.45	1.62	32.34	1.68	34.23	1.74	35.60	1.76	38.01	1.79	39.90	1.83
	20	30.43	1.64	32.32	1.70	34.21	1.76	35.57	1.78	37.98	1.82	39.87	1.85
	25	30.40	1.66	32.29	1.72	34.18	1.79	35.54	1.81	37.96	1.84	39.84	1.88
	30	30.38	1.69	32.27	1.75	34.15	1.81	35.52	1.83	37.93	1.87	39.81	1.91
	35	30.36	1.71	32.24	1.77	34.13	1.84	35.49	1.86	37.90	1.89	39.78	1.93
	40	30.33	1.73	32.22	1.80	34.10	1.86	35.46	1.88	37.87	1.92	39.75	1.96
	45	30.31	1.76	32.19	1.82	34.07	1.89	35.43	1.91	37.84	1.94	39.72	1.98
	50	30.29	1.78	32.17	1.84	34.05	1.91	35.41	1.93	37.81	1.97	39.69	2.01
	55	30.26	1.80	32.14	1.87	34.02	1.94	35.38	1.96	37.78	2.00	39.66	2.04
	60	30.24	1.83	32.12	1.89	34.00	1.96	35.35	1.98	37.75	2.02	39.63	2.06
	65	30.22	1.85	32.09	1.92	33.97	1.99	35.33	2.01	37.72	2.05	39.60	2.09
	70	30.19	1.87	32.07	1.94	33.94	2.01	35.30	2.04	37.69	2.07	39.57	2.11
	75	29.47	1.97	31.34	2.05	33.21	2.12	34.56	2.14	36.95	2.19	38.82	2.23
	80	28.74	2.07	30.61	2.15	32.47	2.23	33.82	2.25	36.20	2.30	38.07	2.34
	85	28.02	2.18	29.88	2.26	31.74	2.34	33.09	2.36	35.47	2.41	37.33	2.46
	90	27.30	2.28	29.16	2.36	31.01	2.45	32.35	2.47	34.73	2.52	36.58	2.57
	95	26.52	2.38	28.37	2.46	30.21	2.55	**31.06**	**2.58**	33.91	2.63	35.76	2.69
	100	26.21	2.48	28.08	2.57	29.95	2.66	30.93	2.69	33.70	2.74	35.57	2.80
	105	25.89	2.58	27.79	2.67	29.69	2.77	30.79	2.80	33.49	2.86	35.39	2.91
	110	25.58	2.68	27.51	2.78	29.43	2.88	30.66	2.91	33.29	2.97	35.21	3.03
	115	25.27	2.78	27.22	2.88	29.17	2.99	30.52	3.02	33.08	3.08	35.03	3.14
	118	25.08	2.84	27.05	2.95	29.02	3.05	30.44	3.09	32.96	3.15	34.92	3.21
	122	25.02	2.92	26.99	3.03	28.97	3.14	30.41	3.18	32.91	3.24	34.89	3.30
29	-4	31.56	1.58	33.52	1.64	35.48	1.70	36.89	1.72	39.40	1.75	41.35	1.79
	0	31.54	1.60	33.50	1.66	35.46	1.72	36.87	1.74	39.37	1.77	41.33	1.81
	5	31.51	1.63	33.47	1.69	35.43	1.75	36.84	1.77	39.34	1.80	41.30	1.84
	10	31.49	1.65	33.44	1.71	35.40	1.78	36.81	1.80	39.31	1.83	41.27	1.87
	14	31.46	1.68	33.42	1.74	35.37	1.80	36.78	1.82	39.28	1.86	41.24	1.89
	20	31.44	1.70	33.39	1.76	35.35	1.83	36.76	1.85	39.25	1.88	41.20	1.92
	25	31.42	1.72	33.37	1.79	35.32	1.85	36.73	1.87	39.22	1.91	41.17	1.95
	30	31.39	1.75	33.34	1.81	35.29	1.88	36.70	1.90	39.19	1.94	41.14	1.97
	35	31.37	1.77	33.32	1.84	35.27	1.90	36.67	1.93	39.16	1.96	41.11	2.00
	40	31.34	1.80	33.29	1.86	35.24	1.93	36.64	1.95	39.13	1.99	41.08	2.03
	45	31.32	1.82	33.27	1.89	35.21	1.96	36.62	1.98	39.10	2.02	41.05	2.06
	50	31.30	1.84	33.24	1.91	35.18	1.98	36.59	2.01	39.07	2.04	41.02	2.08
	55	31.27	1.87	33.22	1.94	35.16	2.01	36.56	2.03	39.04	2.07	40.98	2.11
	60	31.25	1.89	33.19	1.96	35.13	2.03	36.53	2.06	39.01	2.10	40.95	2.14
	65	31.22	1.92	33.16	1.99	35.10	2.06	36.50	2.08	38.98	2.12	40.92	2.17
	70	31.20	1.94	33.14	2.01	35.08	2.09	36.48	2.11	38.95	2.15	40.89	2.19
	75	30.45	2.05	32.38	2.12	34.32	2.20	35.71	2.22	38.18	2.27	40.11	2.31
	80	29.70	2.15	31.63	2.23	33.56	2.31	34.95	2.34	37.41	2.38	39.34	2.43
	85	28.96	2.26	30.88	2.34	32.80	2.42	34.19	2.45	36.65	2.50	38.57	2.55
	90	28.21	2.36	30.13	2.45	32.05	2.54	33.43	2.56	35.89	2.61	37.80	2.67
	95	27.40	2.46	29.31	2.55	31.22	2.65	**32.10**	**2.68**	35.04	2.73	36.95	2.78
	100	27.08	2.57	29.02	2.66	30.95	2.76	31.96	2.79	34.83	2.84	36.76	2.90
	105	26.76	2.67	28.72	2.77	30.68	2.87	31.82	2.91	34.61	2.96	36.57	3.02
	110	26.43	2.78	28.43	2.88	30.42	2.99	31.68	3.02	34.40	3.08	36.39	3.14
	115	26.11	2.88	28.13	2.99	30.15	3.10	31.54	3.13	34.18	3.19	36.20	3.26
	118	25.92	2.95	27.95	3.05	29.99	3.17	31.46	3.20	34.06	3.26	36.09	3.33
	122	25.85	3.03	27.89	3.14	29.93	3.26	31.43	3.29	34.01	3.36	36.05	3.42

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU483HV

Maximum Cooling Capacity Tables

MULTI F
MULTI F MAX

Table 212: LMU483HV Maximum Cooling Capacity Table — Non-Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
30	-4	32.57	1.64	34.60	1.70	36.62	1.76	38.08	1.78	40.67	1.82	42.69	1.85
	0	32.56	1.66	34.58	1.72	36.60	1.78	38.06	1.80	40.64	1.84	42.67	1.87
	5	32.53	1.69	34.55	1.75	36.57	1.81	38.03	1.83	40.61	1.87	42.63	1.90
	10	32.51	1.71	34.52	1.77	36.54	1.84	38.00	1.86	40.58	1.89	42.60	1.93
	14	32.48	1.74	34.50	1.80	36.51	1.87	37.97	1.89	40.55	1.92	42.57	1.96
	20	32.46	1.76	34.47	1.83	36.49	1.89	37.94	1.91	40.52	1.95	42.53	1.99
	25	32.43	1.79	34.45	1.85	36.46	1.92	37.91	1.94	40.49	1.98	42.50	2.02
	30	32.41	1.81	34.42	1.88	36.43	1.95	37.88	1.97	40.46	2.00	42.47	2.05
	35	32.38	1.84	34.39	1.90	36.40	1.97	37.86	1.99	40.43	2.03	42.44	2.07
	40	32.36	1.86	34.37	1.93	36.38	2.00	37.83	2.02	40.39	2.06	42.40	2.10
	45	32.33	1.89	34.34	1.95	36.35	2.03	37.80	2.05	40.36	2.09	42.37	2.13
	50	32.31	1.91	34.31	1.98	36.32	2.05	37.77	2.08	40.33	2.12	42.34	2.16
	55	32.28	1.94	34.29	2.01	36.29	2.08	37.74	2.10	40.30	2.14	42.31	2.19
	60	32.26	1.96	34.26	2.03	36.26	2.11	37.71	2.13	40.27	2.17	42.27	2.21
	65	32.23	1.99	34.23	2.06	36.24	2.13	37.68	2.16	40.24	2.20	42.24	2.24
	70	32.21	2.01	34.21	2.08	36.21	2.16	37.65	2.18	40.21	2.23	42.21	2.27
	75	31.43	2.12	33.43	2.20	35.42	2.28	36.86	2.30	39.41	2.35	41.41	2.39
	80	30.66	2.23	32.65	2.31	34.64	2.39	36.08	2.42	38.62	2.47	40.61	2.52
	85	29.89	2.34	31.88	2.42	33.86	2.51	35.29	2.54	37.83	2.59	39.82	2.64
	90	29.12	2.44	31.10	2.53	33.08	2.63	34.51	2.66	37.04	2.71	39.02	2.76
	95	28.29	2.55	30.26	2.65	32.23	2.74	**33.13**	**2.77**	36.17	2.83	38.14	2.88
	100	27.95	2.66	29.95	2.76	31.95	2.86	32.99	2.89	35.95	2.95	37.95	3.01
	105	27.62	2.77	29.65	2.87	31.67	2.98	32.85	3.01	35.73	3.07	37.75	3.13
	110	27.29	2.88	29.34	2.98	31.40	3.09	32.70	3.13	35.51	3.19	37.56	3.25
	115	26.96	2.99	29.04	3.10	31.12	3.21	32.56	3.25	35.29	3.31	37.37	3.37
	118	26.76	3.05	28.86	3.16	30.95	3.28	32.47	3.32	35.15	3.38	37.25	3.45
	122	26.69	3.14	28.79	3.25	30.90	3.37	32.44	3.41	35.11	3.47	37.21	3.54
31	-4	33.59	1.70	35.68	1.76	37.77	1.82	39.27	1.85	41.94	1.88	44.02	1.92
	0	33.57	1.72	35.66	1.78	37.75	1.84	39.25	1.87	41.92	1.90	44.00	1.94
	5	33.55	1.74	35.63	1.81	37.71	1.87	39.22	1.90	41.88	1.93	43.96	1.97
	10	33.52	1.77	35.60	1.83	37.69	1.90	39.19	1.92	41.85	1.96	43.93	2.00
	14	33.50	1.80	35.58	1.86	37.66	1.93	39.16	1.95	41.82	1.99	43.90	2.03
	20	33.47	1.82	35.55	1.89	37.63	1.96	39.13	1.98	41.79	2.02	43.86	2.06
	25	33.45	1.85	35.52	1.92	37.60	1.98	39.10	2.01	41.75	2.05	43.83	2.09
	30	33.42	1.87	35.50	1.94	37.57	2.01	39.07	2.04	41.72	2.07	43.80	2.12
	35	33.39	1.90	35.47	1.97	37.54	2.04	39.04	2.06	41.69	2.10	43.76	2.14
	40	33.37	1.93	35.44	2.00	37.51	2.07	39.01	2.09	41.66	2.13	43.73	2.17
	45	33.34	1.95	35.41	2.02	37.48	2.10	38.98	2.12	41.63	2.16	43.70	2.20
	50	33.32	1.98	35.39	2.05	37.46	2.12	38.95	2.15	41.59	2.19	43.66	2.23
	55	33.29	2.00	35.36	2.08	37.43	2.15	38.92	2.18	41.56	2.22	43.63	2.26
	60	33.27	2.03	35.33	2.10	37.40	2.18	38.89	2.20	41.53	2.25	43.60	2.29
	65	33.24	2.05	35.31	2.13	37.37	2.21	38.86	2.23	41.50	2.27	43.56	2.32
	70	33.22	2.08	35.28	2.16	37.34	2.23	38.83	2.26	41.47	2.30	43.53	2.35
	75	32.42	2.19	34.47	2.27	36.53	2.36	38.02	2.38	40.65	2.43	42.70	2.48
	80	31.62	2.30	33.67	2.39	35.72	2.48	37.20	2.50	39.83	2.55	41.88	2.60
	85	30.82	2.42	32.87	2.50	34.92	2.60	36.40	2.63	39.01	2.68	41.06	2.73
	90	30.03	2.53	32.07	2.62	34.12	2.72	35.59	2.75	38.20	2.80	40.24	2.86
	95	29.17	2.64	31.20	2.74	33.24	2.84	**34.17**	**2.87**	37.30	2.92	39.33	2.98
	100	28.83	2.75	30.89	2.85	32.95	2.96	34.02	2.99	37.07	3.05	39.13	3.11
	105	28.49	2.87	30.58	2.97	32.66	3.08	33.87	3.11	36.85	3.17	38.94	3.24
	110	28.14	2.98	30.26	3.09	32.38	3.20	33.72	3.24	36.62	3.30	38.74	3.36
	115	27.80	3.09	29.95	3.20	32.09	3.32	33.58	3.36	36.39	3.42	38.54	3.49
	118	27.59	3.16	29.76	3.27	31.92	3.39	33.49	3.43	36.25	3.50	38.42	3.57
	122	27.52	3.25	29.70	3.37	31.86	3.49	33.46	3.53	36.21	3.59	38.38	3.67

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU483HV

Maximum Cooling Capacity Tables

Table 213: LMU483HV Maximum Cooling Capacity Table — Non-Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
32	-4	34.61	1.76	36.76	1.82	38.91	1.89	40.46	1.91	43.21	1.94	45.36	1.98
	0	34.59	1.77	36.74	1.84	38.89	1.91	40.44	1.93	43.19	1.96	45.33	2.00
	5	34.56	1.80	36.71	1.87	38.86	1.94	40.41	1.96	43.15	2.00	45.30	2.04
	10	34.54	1.83	36.68	1.90	38.83	1.97	40.38	1.99	43.12	2.03	45.26	2.07
	14	34.51	1.86	36.66	1.92	38.80	1.99	40.35	2.02	43.09	2.06	45.23	2.10
	20	34.49	1.88	36.63	1.95	38.77	2.02	40.32	2.05	43.05	2.08	45.19	2.13
	25	34.46	1.91	36.60	1.98	38.74	2.05	40.29	2.08	43.02	2.11	45.16	2.16
	30	34.43	1.94	36.57	2.01	38.71	2.08	40.25	2.10	42.99	2.14	45.13	2.19
	35	34.41	1.96	36.54	2.03	38.68	2.11	40.22	2.13	42.95	2.17	45.09	2.22
	40	34.38	1.99	36.52	2.06	38.65	2.14	40.19	2.16	42.92	2.20	45.06	2.25
	45	34.35	2.02	36.49	2.09	38.62	2.17	40.16	2.19	42.89	2.23	45.02	2.28
	50	34.33	2.04	36.46	2.12	38.59	2.20	40.13	2.22	42.86	2.26	44.99	2.31
	55	34.30	2.07	36.43	2.15	38.56	2.22	40.10	2.25	42.82	2.29	44.95	2.34
	60	34.27	2.10	36.40	2.17	38.53	2.25	40.07	2.28	42.79	2.32	44.92	2.37
	65	34.25	2.12	36.38	2.20	38.50	2.28	40.04	2.31	42.76	2.35	44.88	2.40
	70	34.22	2.15	36.35	2.23	38.47	2.31	40.01	2.34	42.72	2.38	44.85	2.43
	75	33.40	2.27	35.52	2.35	37.64	2.43	39.17	2.46	41.88	2.51	44.00	2.56
	80	32.58	2.38	34.69	2.47	36.81	2.56	38.33	2.59	41.03	2.64	43.15	2.69
	85	31.76	2.50	33.87	2.59	35.98	2.68	37.50	2.71	40.20	2.77	42.31	2.82
	90	30.94	2.61	33.05	2.71	35.15	2.81	36.67	2.84	39.36	2.89	41.46	2.95
	95	30.06	2.73	32.15	2.83	34.24	2.93	**35.21**	**2.97**	38.43	3.02	40.53	3.08
	100	29.70	2.85	31.83	2.95	33.95	3.06	35.05	3.09	38.20	3.15	40.32	3.21
	105	29.35	2.96	31.50	3.07	33.66	3.18	34.90	3.22	37.96	3.28	40.12	3.34
	110	28.99	3.08	31.18	3.19	33.36	3.31	34.75	3.34	37.73	3.41	39.91	3.48
	115	28.64	3.19	30.85	3.31	33.07	3.43	34.59	3.47	37.49	3.54	39.70	3.61
	118	28.43	3.26	30.66	3.38	32.89	3.51	34.50	3.55	37.35	3.61	39.58	3.69
	122	28.36	3.36	30.60	3.48	32.83	3.61	34.47	3.65	37.31	3.72	39.54	3.79
33	-4	35.63	1.81	37.84	1.88	40.06	1.95	41.65	1.97	44.48	2.01	46.69	2.05
	0	35.61	1.83	37.82	1.90	40.03	1.97	41.63	1.99	44.46	2.03	46.67	2.07
	5	35.58	1.86	37.79	1.93	40.00	2.00	41.60	2.02	44.42	2.06	46.63	2.10
	10	35.55	1.89	37.76	1.96	39.97	2.03	41.57	2.05	44.39	2.09	46.60	2.13
	14	35.53	1.92	37.73	1.99	39.94	2.06	41.53	2.08	44.35	2.12	46.56	2.17
	20	35.50	1.94	37.71	2.02	39.91	2.09	41.50	2.11	44.32	2.15	46.52	2.20
	25	35.47	1.97	37.68	2.04	39.88	2.12	41.47	2.14	44.29	2.18	46.49	2.23
	30	35.45	2.00	37.65	2.07	39.85	2.15	41.44	2.17	44.25	2.21	46.45	2.26
	35	35.42	2.03	37.62	2.10	39.82	2.18	41.41	2.20	44.22	2.24	46.42	2.29
	40	35.39	2.05	37.59	2.13	39.79	2.21	41.38	2.23	44.18	2.27	46.38	2.32
	45	35.37	2.08	37.56	2.16	39.76	2.24	41.34	2.26	44.15	2.31	46.35	2.35
	50	35.34	2.11	37.53	2.19	39.73	2.27	41.31	2.29	44.12	2.34	46.31	2.38
	55	35.31	2.14	37.50	2.22	39.70	2.30	41.28	2.32	44.08	2.37	46.28	2.41
	60	35.28	2.17	37.48	2.24	39.67	2.33	41.25	2.35	44.05	2.40	46.24	2.45
	65	35.26	2.19	37.45	2.27	39.64	2.36	41.22	2.38	44.02	2.43	46.20	2.48
	70	35.23	2.22	37.42	2.30	39.61	2.39	41.19	2.41	43.98	2.46	46.17	2.51
	75	34.38	2.34	36.56	2.43	38.75	2.51	40.32	2.54	43.11	2.59	45.29	2.64
	80	33.53	2.46	35.71	2.55	37.89	2.64	39.46	2.67	42.24	2.72	44.42	2.78
	85	32.69	2.58	34.87	2.67	37.04	2.77	38.61	2.80	41.38	2.86	43.55	2.91
	90	31.85	2.70	34.02	2.80	36.19	2.90	37.75	2.93	40.52	2.99	42.69	3.05
	95	30.94	2.82	33.10	2.92	35.25	3.03	**36.24**	**3.06**	39.56	3.12	41.72	3.18
	100	30.58	2.94	32.76	3.05	34.95	3.16	36.08	3.19	39.32	3.25	41.51	3.32
	105	30.21	3.06	32.43	3.17	34.65	3.29	35.93	3.32	39.08	3.39	41.30	3.45
	110	29.85	3.18	32.10	3.29	34.34	3.41	35.77	3.45	38.84	3.52	41.08	3.59
	115	29.48	3.30	31.76	3.42	34.04	3.54	35.61	3.58	38.60	3.65	40.87	3.72
	118	29.27	3.37	31.56	3.49	33.86	3.62	35.52	3.66	38.45	3.73	40.75	3.81
	122	29.19	3.47	31.50	3.59	33.80	3.72	35.49	3.77	38.40	3.84	40.70	3.91

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU483HV

Maximum Cooling Capacity Tables

Table 214: LMU483HV Maximum Cooling Capacity Table — Non-Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
34	-4	36.65	1.87	38.93	1.94	41.20	2.01	42.85	2.03	45.75	2.07	48.03	2.11
	0	36.63	1.89	38.90	1.96	41.18	2.03	42.82	2.05	45.73	2.09	48.00	2.14
	5	36.60	1.92	38.87	1.99	41.15	2.06	42.79	2.09	45.69	2.13	47.96	2.17
	10	36.57	1.95	38.84	2.02	41.11	2.09	42.75	2.12	45.66	2.16	47.93	2.20
	14	36.54	1.98	38.81	2.05	41.08	2.13	42.72	2.15	45.62	2.19	47.89	2.23
	20	36.52	2.01	38.78	2.08	41.05	2.16	42.69	2.18	45.59	2.22	47.85	2.27
	25	36.49	2.04	38.75	2.11	41.02	2.19	42.66	2.21	45.55	2.25	47.82	2.30
	30	36.46	2.06	38.72	2.14	40.99	2.22	42.62	2.24	45.52	2.28	47.78	2.33
	35	36.43	2.09	38.69	2.17	40.96	2.25	42.59	2.27	45.48	2.32	47.74	2.36
	40	36.40	2.12	38.66	2.20	40.93	2.28	42.56	2.30	45.45	2.35	47.71	2.39
	45	36.38	2.15	38.64	2.23	40.89	2.31	42.53	2.34	45.41	2.38	47.67	2.43
	50	36.35	2.18	38.61	2.26	40.86	2.34	42.49	2.37	45.38	2.41	47.64	2.46
	55	36.32	2.21	38.58	2.29	40.83	2.37	42.46	2.40	45.34	2.44	47.60	2.49
	60	36.29	2.23	38.55	2.32	40.80	2.40	42.43	2.43	45.31	2.47	47.56	2.52
	65	36.26	2.26	38.52	2.35	40.77	2.43	42.40	2.46	45.27	2.50	47.53	2.56
	70	36.24	2.29	38.49	2.37	40.74	2.46	42.36	2.49	45.24	2.54	47.49	2.59
	75	35.36	2.41	37.61	2.50	39.85	2.59	41.48	2.62	44.34	2.67	46.59	2.73
	80	34.49	2.54	36.73	2.63	38.97	2.73	40.59	2.76	43.45	2.81	45.69	2.87
	85	33.63	2.66	35.86	2.76	38.10	2.86	39.71	2.89	42.56	2.95	44.80	3.01
	90	32.76	2.79	34.99	2.89	37.22	2.99	38.83	3.03	41.68	3.08	43.91	3.15
	95	31.83	2.91	34.04	3.02	36.26	3.13	**37.28**	**3.16**	40.69	3.22	42.91	3.29
	100	31.45	3.03	33.70	3.14	35.95	3.26	37.12	3.30	40.45	3.36	42.69	3.42
	105	31.08	3.16	33.36	3.27	35.64	3.39	36.95	3.43	40.20	3.49	42.48	3.56
	110	30.70	3.28	33.01	3.40	35.32	3.52	36.79	3.56	39.95	3.63	42.26	3.70
	115	30.33	3.40	32.67	3.53	35.01	3.66	36.63	3.70	39.70	3.77	42.04	3.84
	118	30.10	3.48	32.47	3.60	34.82	3.74	36.53	3.78	39.55	3.85	41.91	3.93
	122	30.03	3.58	32.40	3.71	34.76	3.84	36.50	3.89	39.50	3.96	41.87	4.04
35	-4	37.67	1.93	40.01	2.00	42.35	2.07	44.04	2.10	47.03	2.14	49.36	2.18
	0	37.65	1.95	39.99	2.02	42.32	2.09	44.01	2.12	47.00	2.16	49.34	2.20
	5	37.62	1.98	39.95	2.05	42.29	2.13	43.98	2.15	46.96	2.19	49.30	2.24
	10	37.59	2.01	39.92	2.08	42.26	2.16	43.94	2.18	46.93	2.23	49.26	2.27
	14	37.56	2.04	39.89	2.11	42.22	2.19	43.91	2.22	46.89	2.26	49.22	2.30
	20	37.53	2.07	39.86	2.14	42.19	2.22	43.88	2.25	46.85	2.29	49.18	2.34
	25	37.50	2.10	39.83	2.18	42.16	2.25	43.84	2.28	46.82	2.32	49.15	2.37
	30	37.47	2.13	39.80	2.21	42.13	2.29	43.81	2.31	46.78	2.36	49.11	2.40
	35	37.44	2.16	39.77	2.24	42.10	2.32	43.77	2.34	46.75	2.39	49.07	2.44
	40	37.42	2.19	39.74	2.27	42.06	2.35	43.74	2.38	46.71	2.42	49.03	2.47
	45	37.39	2.22	39.71	2.30	42.03	2.38	43.71	2.41	46.67	2.45	49.00	2.50
	50	37.36	2.25	39.68	2.33	42.00	2.41	43.67	2.44	46.64	2.49	48.96	2.54
	55	37.33	2.27	39.65	2.36	41.97	2.44	43.64	2.47	46.60	2.52	48.92	2.57
	60	37.30	2.30	39.62	2.39	41.93	2.47	43.61	2.50	46.57	2.55	48.88	2.60
	65	37.27	2.33	39.59	2.42	41.90	2.51	43.57	2.54	46.53	2.58	48.85	2.63
	70	37.24	2.36	39.56	2.45	41.87	2.54	43.54	2.57	46.50	2.62	48.81	2.67
	75	36.35	2.49	38.65	2.58	40.96	2.67	42.63	2.71	45.58	2.76	47.88	2.81
	80	35.45	2.62	37.75	2.71	40.05	2.81	41.72	2.84	44.66	2.90	46.96	2.96
	85	34.56	2.74	36.86	2.84	39.15	2.95	40.81	2.98	43.75	3.04	46.04	3.10
	90	33.67	2.87	35.97	2.98	38.26	3.09	39.91	3.12	42.84	3.18	45.13	3.24
	95	32.71	3.00	34.99	3.11	37.27	3.22	**38.31**	**3.26**	41.83	3.32	44.10	3.39
	100	32.33	3.13	34.64	3.24	36.95	3.36	38.15	3.40	41.57	3.46	43.88	3.53
	105	31.94	3.25	34.28	3.37	36.63	3.50	37.98	3.54	41.32	3.60	43.66	3.68
	110	31.55	3.38	33.93	3.51	36.31	3.63	37.81	3.68	41.06	3.74	43.43	3.82
	115	31.17	3.51	33.58	3.64	35.99	3.77	37.65	3.81	40.80	3.89	43.21	3.96
	118	30.94	3.59	33.37	3.72	35.79	3.85	37.55	3.90	40.65	3.97	43.08	4.05
	122	30.86	3.69	33.30	3.82	35.73	3.96	37.51	4.01	40.60	4.08	43.03	4.16

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU483HV

Maximum Cooling Capacity Tables

Table 215: LMU483HV Maximum Cooling Capacity Table — Non-Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
36	-4	38.69	1.99	41.09	2.06	43.49	2.13	45.23	2.16	48.30	2.20	50.70	2.24
	0	38.67	2.01	41.07	2.08	43.47	2.16	45.20	2.18	48.27	2.22	50.67	2.27
	5	38.63	2.04	41.03	2.12	43.43	2.19	45.17	2.22	48.23	2.26	50.63	2.31
	10	38.60	2.07	41.00	2.15	43.40	2.23	45.13	2.25	48.19	2.29	50.59	2.34
	14	38.57	2.10	40.97	2.18	43.37	2.26	45.10	2.28	48.16	2.33	50.55	2.37
	20	38.55	2.13	40.94	2.21	43.33	2.29	45.06	2.32	48.12	2.36	50.51	2.41
	25	38.52	2.16	40.91	2.24	43.30	2.32	45.03	2.35	48.08	2.39	50.48	2.44
	30	38.49	2.19	40.88	2.27	43.27	2.36	44.99	2.38	48.05	2.43	50.44	2.48
	35	38.46	2.22	40.85	2.30	43.23	2.39	44.96	2.42	48.01	2.46	50.40	2.51
	40	38.43	2.25	40.81	2.34	43.20	2.42	44.92	2.45	47.97	2.49	50.36	2.54
	45	38.40	2.28	40.78	2.37	43.17	2.45	44.89	2.48	47.94	2.53	50.32	2.58
	50	38.37	2.31	40.75	2.40	43.13	2.49	44.86	2.51	47.90	2.56	50.28	2.61
	55	38.34	2.34	40.72	2.43	43.10	2.52	44.82	2.55	47.86	2.59	50.24	2.65
	60	38.31	2.37	40.69	2.46	43.07	2.55	44.79	2.58	47.83	2.63	50.21	2.68
	65	38.28	2.40	40.66	2.49	43.04	2.58	44.75	2.61	47.79	2.66	50.17	2.71
	70	38.25	2.43	40.63	2.52	43.00	2.62	44.72	2.65	47.75	2.69	50.13	2.75
	75	37.33	2.57	39.70	2.66	42.07	2.76	43.78	2.79	46.81	2.84	49.18	2.90
	80	36.41	2.70	38.77	2.80	41.14	2.90	42.85	2.93	45.87	2.99	48.23	3.05
	85	35.50	2.83	37.86	2.93	40.21	3.04	41.92	3.07	44.93	3.13	47.29	3.19
	90	34.59	2.96	36.94	3.07	39.29	3.18	40.99	3.22	43.99	3.28	46.35	3.34
	95	33.60	3.09	35.94	3.20	38.28	3.32	**39.35**	**3.36**	42.96	3.42	45.30	3.49
	100	33.20	3.22	35.57	3.34	37.95	3.46	39.18	3.50	42.69	3.57	45.07	3.64
	105	32.80	3.35	35.21	3.48	37.62	3.60	39.01	3.64	42.43	3.71	44.84	3.79
	110	32.41	3.48	34.85	3.61	37.29	3.74	38.84	3.79	42.17	3.86	44.61	3.94
	115	32.01	3.62	34.49	3.75	36.96	3.88	38.67	3.93	41.91	4.00	44.38	4.08
	118	31.78	3.69	34.27	3.83	36.76	3.97	38.56	4.02	41.75	4.09	44.24	4.17
	122	31.70	3.80	34.20	3.94	36.69	4.08	38.53	4.13	41.70	4.21	44.20	4.29
37	-4	39.71	2.05	42.17	2.12	44.64	2.20	46.42	2.22	49.57	2.27	52.03	2.31
	0	39.68	2.07	42.15	2.14	44.61	2.22	46.39	2.25	49.54	2.29	52.01	2.34
	5	39.65	2.10	42.11	2.18	44.58	2.26	46.35	2.28	49.50	2.33	51.96	2.37
	10	39.62	2.13	42.08	2.21	44.54	2.29	46.32	2.32	49.46	2.36	51.92	2.41
	14	39.59	2.16	42.05	2.24	44.51	2.33	46.28	2.35	49.43	2.40	51.88	2.44
	20	39.56	2.20	42.02	2.28	44.47	2.36	46.25	2.39	49.39	2.43	51.84	2.48
	25	39.53	2.23	41.99	2.31	44.44	2.39	46.21	2.42	49.35	2.46	51.80	2.51
	30	39.50	2.26	41.95	2.34	44.41	2.43	46.18	2.45	49.31	2.50	51.77	2.55
	35	39.47	2.29	41.92	2.37	44.37	2.46	46.14	2.49	49.27	2.53	51.73	2.58
	40	39.44	2.32	41.89	2.40	44.34	2.49	46.11	2.52	49.24	2.57	51.69	2.62
	45	39.41	2.35	41.86	2.44	44.30	2.53	46.07	2.55	49.20	2.60	51.65	2.65
	50	39.38	2.38	41.82	2.47	44.27	2.56	46.04	2.59	49.16	2.64	51.61	2.69
	55	39.35	2.41	41.79	2.50	44.24	2.59	46.00	2.62	49.12	2.67	51.57	2.73
	60	39.32	2.44	41.76	2.53	44.20	2.63	45.97	2.66	49.09	2.71	51.53	2.76
	65	39.29	2.48	41.73	2.57	44.17	2.66	45.93	2.69	49.05	2.74	51.49	2.80
	70	39.26	2.51	41.70	2.60	44.13	2.69	45.90	2.72	49.01	2.77	51.45	2.83
	75	38.31	2.64	40.75	2.74	43.18	2.84	44.93	2.87	48.04	2.92	50.47	2.98
	80	37.37	2.78	39.79	2.88	42.22	2.98	43.97	3.02	47.07	3.07	49.50	3.14
	85	36.43	2.91	38.85	3.02	41.27	3.13	43.02	3.16	46.11	3.22	48.53	3.29
	90	35.50	3.05	37.91	3.16	40.32	3.27	42.07	3.31	45.15	3.37	47.57	3.44
	95	34.48	3.18	36.88	3.30	39.28	3.42	**40.39**	**3.46**	44.09	3.52	46.49	3.59
	100	34.07	3.32	36.51	3.44	38.95	3.56	40.21	3.61	43.82	3.67	46.25	3.75
	105	33.67	3.45	36.14	3.58	38.61	3.71	40.03	3.75	43.55	3.82	46.02	3.90
	110	33.26	3.59	35.77	3.72	38.27	3.85	39.86	3.90	43.28	3.97	45.78	4.05
	115	32.86	3.72	35.40	3.86	37.93	4.00	39.68	4.05	43.01	4.12	45.55	4.20
	118	32.61	3.80	35.17	3.94	37.73	4.09	39.58	4.13	42.85	4.21	45.41	4.30
	122	32.53	3.91	35.10	4.06	37.66	4.20	39.54	4.25	42.80	4.33	45.36	4.42

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU483HV

Maximum Cooling Capacity Tables

Table 216: LMU483HV Maximum Cooling Capacity Table — Non-Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
38	-4	40.72	2.11	43.25	2.18	45.78	2.26	47.61	2.29	50.84	2.33	53.37	2.38
	0	40.70	2.13	43.23	2.21	45.76	2.29	47.58	2.31	50.81	2.36	53.34	2.40
	5	40.67	2.16	43.19	2.24	45.72	2.32	47.54	2.35	50.77	2.39	53.30	2.44
	10	40.64	2.19	43.16	2.28	45.68	2.36	47.51	2.39	50.73	2.43	53.26	2.48
	14	40.61	2.23	43.13	2.31	45.65	2.39	47.47	2.42	50.69	2.47	53.22	2.52
	20	40.58	2.26	43.10	2.34	45.61	2.43	47.43	2.45	50.65	2.50	53.17	2.55
	25	40.54	2.29	43.06	2.37	45.58	2.46	47.40	2.49	50.62	2.54	53.13	2.59
	30	40.51	2.32	43.03	2.41	45.55	2.50	47.36	2.52	50.58	2.57	53.09	2.62
	35	40.48	2.35	43.00	2.44	45.51	2.53	47.33	2.56	50.54	2.61	53.05	2.66
	40	40.45	2.39	42.96	2.47	45.48	2.56	47.29	2.59	50.50	2.64	53.01	2.70
	45	40.42	2.42	42.93	2.51	45.44	2.60	47.25	2.63	50.46	2.68	52.97	2.73
	50	40.39	2.45	42.90	2.54	45.41	2.63	47.22	2.66	50.42	2.71	52.93	2.77
	55	40.36	2.48	42.86	2.57	45.37	2.67	47.18	2.70	50.38	2.75	52.89	2.80
	60	40.33	2.51	42.83	2.61	45.34	2.70	47.15	2.73	50.35	2.78	52.85	2.84
	65	40.30	2.55	42.80	2.64	45.30	2.74	47.11	2.77	50.31	2.82	52.81	2.88
	70	40.27	2.58	42.77	2.67	45.27	2.77	47.07	2.80	50.27	2.86	52.77	2.91
	75	39.30	2.72	41.79	2.82	44.29	2.92	46.09	2.95	49.27	3.01	51.77	3.07
	80	38.33	2.86	40.82	2.96	43.30	3.07	45.10	3.11	48.28	3.16	50.77	3.23
	85	37.37	3.00	39.85	3.11	42.33	3.22	44.12	3.26	47.30	3.32	49.78	3.38
	90	36.41	3.14	38.88	3.25	41.36	3.37	43.15	3.41	46.31	3.47	48.79	3.54
	95	35.36	3.27	37.83	3.39	40.29	3.52	**41.42**	**3.56**	45.22	3.63	47.68	3.70
	100	34.95	3.41	37.45	3.54	39.95	3.67	41.24	3.71	44.94	3.78	47.44	3.86
	105	34.53	3.55	37.07	3.68	39.60	3.82	41.06	3.86	44.67	3.93	47.20	4.01
	110	34.11	3.69	36.68	3.83	39.25	3.97	40.88	4.01	44.39	4.09	46.96	4.17
	115	33.70	3.83	36.30	3.97	38.90	4.12	40.70	4.16	44.11	4.24	46.72	4.33
	118	33.45	3.91	36.07	4.06	38.70	4.21	40.59	4.25	43.95	4.33	46.57	4.42
	122	33.37	4.03	36.00	4.17	38.63	4.33	40.56	4.38	43.89	4.46	46.52	4.55
39	-4	41.74	2.17	44.33	2.24	46.93	2.33	48.80	2.35	52.11	2.40	54.70	2.45
	0	41.72	2.19	44.31	2.27	46.90	2.35	48.77	2.38	52.08	2.42	54.67	2.47
	5	41.69	2.22	44.27	2.31	46.86	2.39	48.73	2.42	52.04	2.46	54.63	2.51
	10	41.65	2.26	44.24	2.34	46.83	2.43	48.70	2.45	52.00	2.50	54.59	2.55
	14	41.62	2.29	44.21	2.37	46.79	2.46	48.66	2.49	51.96	2.54	54.55	2.59
	20	41.59	2.32	44.17	2.41	46.76	2.50	48.62	2.52	51.92	2.57	54.50	2.62
	25	41.56	2.36	44.14	2.44	46.72	2.53	48.58	2.56	51.88	2.61	54.46	2.66
	30	41.53	2.39	44.11	2.48	46.68	2.57	48.55	2.60	51.84	2.64	54.42	2.70
	35	41.49	2.42	44.07	2.51	46.65	2.60	48.51	2.63	51.80	2.68	54.38	2.74
	40	41.46	2.45	44.04	2.54	46.61	2.64	48.47	2.67	51.76	2.72	54.34	2.77
	45	41.43	2.49	44.00	2.58	46.58	2.67	48.44	2.70	51.72	2.75	54.30	2.81
	50	41.40	2.52	43.97	2.61	46.54	2.71	48.40	2.74	51.68	2.79	54.26	2.85
	55	41.37	2.55	43.94	2.65	46.51	2.74	48.36	2.77	51.64	2.83	54.21	2.88
	60	41.34	2.59	43.90	2.68	46.47	2.78	48.32	2.81	51.60	2.86	54.17	2.92
	65	41.30	2.62	43.87	2.71	46.43	2.81	48.29	2.85	51.57	2.90	54.13	2.96
	70	41.27	2.65	43.84	2.75	46.40	2.85	48.25	2.88	51.53	2.94	54.09	3.00
	75	40.28	2.80	42.84	2.90	45.39	3.00	47.24	3.04	50.51	3.09	53.06	3.16
	80	39.29	2.94	41.84	3.05	44.39	3.16	46.23	3.19	49.49	3.25	52.04	3.32
	85	38.30	3.08	40.85	3.19	43.39	3.31	45.23	3.35	48.48	3.41	51.02	3.48
	90	37.32	3.22	39.86	3.34	42.39	3.46	44.23	3.50	47.47	3.57	50.01	3.64
	95	36.25	3.37	38.77	3.49	41.30	3.62	**42.46**	**3.66**	46.35	3.73	48.88	3.80
	100	35.82	3.51	38.38	3.64	40.94	3.77	42.27	3.82	46.07	3.89	48.63	3.96
	105	35.40	3.65	37.99	3.79	40.59	3.93	42.09	3.97	45.78	4.04	48.38	4.13
	110	34.97	3.80	37.60	3.94	40.23	4.08	41.90	4.13	45.50	4.20	48.13	4.29
	115	34.54	3.94	37.21	4.08	39.88	4.23	41.72	4.28	45.22	4.36	47.88	4.45
	118	34.29	4.03	36.98	4.17	39.66	4.32	41.61	4.37	45.05	4.46	47.74	4.55
	122	34.20	4.14	36.90	4.29	39.59	4.45	41.57	4.50	44.99	4.58	47.69	4.68

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU483HV

Maximum Cooling Capacity Tables

Table 217: LMU483HV Maximum Cooling Capacity Table — Non-Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
40	-4	42.76	2.23	45.42	2.31	48.07	2.39	49.99	2.42	53.38	2.46	56.04	2.51
	0	42.74	2.25	45.39	2.33	48.05	2.42	49.96	2.44	53.35	2.49	56.01	2.54
	5	42.70	2.29	45.35	2.37	48.01	2.46	49.92	2.48	53.31	2.53	55.96	2.58
	10	42.67	2.32	45.32	2.40	47.97	2.49	49.88	2.52	53.27	2.57	55.92	2.62
	14	42.64	2.35	45.29	2.44	47.93	2.53	49.85	2.56	53.23	2.61	55.88	2.66
	20	42.60	2.39	45.25	2.47	47.90	2.57	49.81	2.59	53.19	2.64	55.83	2.70
	25	42.57	2.42	45.22	2.51	47.86	2.60	49.77	2.63	53.15	2.68	55.79	2.73
	30	42.54	2.46	45.18	2.54	47.82	2.64	49.73	2.67	53.11	2.72	55.75	2.77
	35	42.51	2.49	45.15	2.58	47.79	2.67	49.69	2.70	53.07	2.76	55.71	2.81
	40	42.47	2.52	45.11	2.61	47.75	2.71	49.66	2.74	53.03	2.79	55.66	2.85
	45	42.44	2.56	45.08	2.65	47.71	2.75	49.62	2.78	52.99	2.83	55.62	2.89
	50	42.41	2.59	45.04	2.69	47.68	2.78	49.58	2.82	52.95	2.87	55.58	2.93
	55	42.38	2.62	45.01	2.72	47.64	2.82	49.54	2.85	52.90	2.91	55.54	2.96
	60	42.34	2.66	44.97	2.76	47.60	2.86	49.50	2.89	52.86	2.94	55.49	3.00
	65	42.31	2.69	44.94	2.79	47.57	2.89	49.47	2.93	52.82	2.98	55.45	3.04
	70	42.28	2.73	44.91	2.83	47.53	2.93	49.43	2.96	52.78	3.02	55.41	3.08
	75	41.26	2.87	43.88	2.98	46.50	3.09	48.39	3.12	51.74	3.18	54.36	3.24
	80	40.24	3.02	42.86	3.13	45.47	3.24	47.36	3.28	50.70	3.34	53.31	3.41
	85	39.24	3.17	41.84	3.28	44.45	3.40	46.33	3.44	49.66	3.51	52.27	3.58
	90	38.23	3.31	40.83	3.43	43.43	3.56	45.31	3.60	48.63	3.67	51.23	3.74
	95	37.13	3.46	39.72	3.59	42.31	3.72	**43.49**	**3.76**	47.48	3.83	50.07	3.91
	100	36.70	3.61	39.32	3.74	41.94	3.88	43.31	3.92	47.19	3.99	49.81	4.07
	105	36.26	3.76	38.92	3.89	41.58	4.03	43.12	4.08	46.90	4.16	49.56	4.24
	110	35.82	3.90	38.52	4.04	41.22	4.19	42.93	4.24	46.61	4.32	49.31	4.41
	115	35.38	4.05	38.12	4.20	40.85	4.35	42.74	4.40	46.32	4.48	49.05	4.57
	118	35.12	4.14	37.88	4.29	40.63	4.45	42.62	4.50	46.15	4.58	48.90	4.67
	122	35.03	4.26	37.80	4.41	40.56	4.57	42.59	4.62	46.09	4.71	48.85	4.81
41	-4	43.78	2.29	46.50	2.37	49.22	2.46	51.18	2.48	54.66	2.53	57.37	2.58
	0	43.76	2.31	46.47	2.40	49.19	2.48	51.15	2.51	54.63	2.56	57.34	2.61
	5	43.72	2.35	46.43	2.43	49.15	2.52	51.11	2.55	54.58	2.60	57.30	2.65
	10	43.69	2.38	46.40	2.47	49.11	2.56	51.07	2.59	54.54	2.64	57.25	2.69
	14	43.65	2.42	46.36	2.51	49.08	2.60	51.03	2.63	54.50	2.68	57.21	2.73
	20	43.62	2.45	46.33	2.54	49.04	2.63	50.99	2.67	54.46	2.72	57.16	2.77
	25	43.59	2.49	46.29	2.58	49.00	2.67	50.96	2.70	54.41	2.75	57.12	2.81
	30	43.55	2.52	46.26	2.61	48.96	2.71	50.92	2.74	54.37	2.79	57.08	2.85
	35	43.52	2.56	46.22	2.65	48.93	2.75	50.88	2.78	54.33	2.83	57.03	2.89
	40	43.49	2.59	46.19	2.69	48.89	2.78	50.84	2.82	54.29	2.87	56.99	2.93
	45	43.45	2.63	46.15	2.72	48.85	2.82	50.80	2.85	54.25	2.91	56.95	2.97
	50	43.42	2.66	46.12	2.76	48.81	2.86	50.76	2.89	54.21	2.95	56.90	3.01
	55	43.39	2.70	46.08	2.79	48.78	2.90	50.72	2.93	54.16	2.98	56.86	3.04
	60	43.35	2.73	46.05	2.83	48.74	2.93	50.68	2.97	54.12	3.02	56.82	3.08
	65	43.32	2.77	46.01	2.87	48.70	2.97	50.64	3.00	54.08	3.06	56.77	3.12
	70	43.29	2.80	45.98	2.90	48.66	3.01	50.61	3.04	54.04	3.10	56.73	3.16
	75	42.25	2.95	44.93	3.06	47.61	3.17	49.55	3.21	52.97	3.27	55.65	3.33
	80	41.20	3.10	43.88	3.22	46.55	3.33	48.49	3.37	51.90	3.43	54.58	3.50
	85	40.17	3.25	42.84	3.37	45.51	3.49	47.44	3.54	50.84	3.60	53.51	3.67
	90	39.14	3.40	41.80	3.53	44.46	3.66	46.38	3.70	49.79	3.77	52.45	3.84
	95	38.02	3.56	40.67	3.68	43.32	3.82	**44.53**	**3.86**	48.61	3.94	51.26	4.02
	100	37.57	3.71	40.26	3.84	42.94	3.98	44.34	4.03	48.32	4.10	51.00	4.19
	105	37.12	3.86	39.85	4.00	42.57	4.14	44.14	4.19	48.02	4.27	50.74	4.36
	110	36.67	4.01	39.44	4.15	42.20	4.31	43.95	4.36	47.72	4.44	50.48	4.53
	115	36.23	4.16	39.03	4.31	41.82	4.47	43.76	4.52	47.43	4.60	50.22	4.70
	118	35.96	4.25	38.78	4.41	41.60	4.57	43.64	4.62	47.25	4.71	50.07	4.80
	122	35.87	4.37	38.70	4.53	41.53	4.70	43.60	4.75	47.19	4.84	50.01	4.94

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU483HV

Maximum Cooling Capacity Tables

Table 218: LMU483HV Maximum Cooling Capacity Table — Non-Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
42	-4	44.80	2.35	47.58	2.43	50.36	2.52	52.37	2.55	55.93	2.60	58.71	2.65
	0	44.77	2.37	47.55	2.46	50.34	2.55	52.34	2.58	55.90	2.63	58.68	2.68
	5	44.74	2.41	47.52	2.50	50.29	2.59	52.30	2.62	55.85	2.67	58.63	2.72
	10	44.70	2.45	47.48	2.54	50.26	2.63	52.26	2.66	55.81	2.71	58.58	2.76
	14	44.67	2.48	47.44	2.57	50.22	2.67	52.22	2.70	55.77	2.75	58.54	2.80
	20	44.63	2.52	47.41	2.61	50.18	2.71	52.18	2.74	55.72	2.79	58.49	2.84
	25	44.60	2.55	47.37	2.65	50.14	2.74	52.14	2.78	55.68	2.83	58.45	2.88
	30	44.57	2.59	47.33	2.68	50.10	2.78	52.10	2.81	55.64	2.87	58.41	2.92
	35	44.53	2.62	47.30	2.72	50.06	2.82	52.06	2.85	55.60	2.91	58.36	2.96
	40	44.50	2.66	47.26	2.76	50.03	2.86	52.02	2.89	55.55	2.95	58.32	3.00
	45	44.46	2.70	47.23	2.79	49.99	2.90	51.98	2.93	55.51	2.98	58.27	3.04
	50	44.43	2.73	47.19	2.83	49.95	2.93	51.94	2.97	55.47	3.02	58.23	3.09
	55	44.40	2.77	47.15	2.87	49.91	2.97	51.90	3.01	55.43	3.06	58.18	3.13
	60	44.36	2.80	47.12	2.91	49.87	3.01	51.86	3.05	55.38	3.10	58.14	3.17
	65	44.33	2.84	47.08	2.94	49.83	3.05	51.82	3.09	55.34	3.14	58.09	3.21
	70	44.29	2.87	47.04	2.98	49.80	3.09	51.78	3.12	55.30	3.18	58.05	3.25
	75	43.23	3.03	45.97	3.14	48.72	3.25	50.70	3.29	54.20	3.35	56.95	3.42
	80	42.16	3.18	44.90	3.30	47.64	3.42	49.61	3.46	53.11	3.53	55.85	3.60
	85	41.11	3.34	43.84	3.46	46.57	3.59	48.54	3.63	52.03	3.70	54.76	3.77
	90	40.05	3.49	42.77	3.62	45.50	3.75	47.46	3.80	50.94	3.87	53.67	3.95
	95	38.90	3.65	41.61	3.78	44.32	3.92	**45.57**	**3.97**	49.74	4.04	52.45	4.12
	100	38.44	3.80	41.19	3.94	43.94	4.09	45.37	4.13	49.44	4.21	52.19	4.30
	105	37.99	3.96	40.77	4.10	43.56	4.25	45.17	4.30	49.14	4.38	51.92	4.47
	110	37.53	4.12	40.35	4.27	43.18	4.42	44.97	4.47	48.83	4.56	51.66	4.65
	115	37.07	4.27	39.94	4.43	42.80	4.59	44.77	4.64	48.53	4.73	51.39	4.82
	118	36.80	4.36	39.68	4.52	42.57	4.69	44.66	4.74	48.35	4.83	51.23	4.93
	122	36.70	4.49	39.60	4.65	42.49	4.82	44.62	4.88	48.29	4.97	51.18	5.07
43	-4	45.82	2.41	48.66	2.50	51.51	2.59	53.56	2.62	57.20	2.67	60.04	2.72
	0	45.79	2.43	48.64	2.52	51.48	2.62	53.53	2.65	57.17	2.70	60.01	2.75
	5	45.75	2.47	48.60	2.56	51.44	2.66	53.49	2.69	57.12	2.74	59.96	2.79
	10	45.72	2.51	48.56	2.60	51.40	2.70	53.45	2.73	57.08	2.78	59.92	2.84
	14	45.68	2.55	48.52	2.64	51.36	2.74	53.41	2.77	57.03	2.82	59.87	2.88
	20	45.65	2.58	48.48	2.68	51.32	2.78	53.37	2.81	56.99	2.86	59.83	2.92
	25	45.61	2.62	48.45	2.72	51.28	2.82	53.33	2.85	56.95	2.90	59.78	2.96
	30	45.58	2.66	48.41	2.75	51.24	2.85	53.29	2.89	56.90	2.94	59.73	3.00
	35	45.55	2.69	48.37	2.79	51.20	2.89	53.25	2.93	56.86	2.98	59.69	3.04
	40	45.51	2.73	48.34	2.83	51.16	2.93	53.20	2.97	56.82	3.02	59.64	3.08
	45	45.48	2.77	48.30	2.87	51.12	2.97	53.16	3.01	56.77	3.06	59.60	3.12
	50	45.44	2.80	48.26	2.91	51.08	3.01	53.12	3.05	56.73	3.10	59.55	3.17
	55	45.41	2.84	48.23	2.94	51.05	3.05	53.08	3.09	56.69	3.14	59.51	3.21
	60	45.37	2.88	48.19	2.98	51.01	3.09	53.04	3.13	56.64	3.18	59.46	3.25
	65	45.34	2.91	48.15	3.02	50.97	3.13	53.00	3.17	56.60	3.22	59.41	3.29
	70	45.30	2.95	48.11	3.06	50.93	3.17	52.96	3.21	56.55	3.27	59.37	3.33
	75	44.21	3.11	47.02	3.22	49.82	3.34	51.85	3.38	55.44	3.44	58.24	3.51
	80	43.12	3.27	45.92	3.39	48.72	3.51	50.74	3.55	54.32	3.62	57.12	3.69
	85	42.04	3.43	44.83	3.55	47.63	3.68	49.64	3.72	53.21	3.79	56.00	3.87
	90	40.96	3.59	43.75	3.72	46.53	3.85	48.54	3.90	52.10	3.97	54.89	4.05
	95	39.79	3.75	42.56	3.88	45.33	4.02	**46.60**	**4.07**	50.87	4.15	53.65	4.23
	100	39.32	3.90	42.13	4.05	44.94	4.19	46.40	4.24	50.56	4.32	53.37	4.41
	105	38.85	4.06	41.70	4.21	44.55	4.37	46.20	4.42	50.25	4.50	53.10	4.59
	110	38.38	4.22	41.27	4.38	44.16	4.54	45.99	4.59	49.94	4.67	52.83	4.77
	115	37.91	4.38	40.84	4.54	43.77	4.71	45.79	4.76	49.63	4.85	52.56	4.95
	118	37.63	4.48	40.59	4.64	43.54	4.81	45.67	4.87	49.45	4.96	52.40	5.06
	122	37.54	4.60	40.50	4.77	43.46	4.95	45.63	5.00	49.38	5.10	52.34	5.20

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU483HV

Maximum Cooling Capacity Tables

Table 219: LMU483HV Maximum Cooling Capacity Table — Non-Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
44	-4	46.84	2.47	49.74	2.56	52.65	2.65	54.75	2.68	58.47	2.73	61.38	2.79
	0	46.81	2.50	49.72	2.59	52.62	2.68	54.72	2.71	58.44	2.76	61.35	2.82
	5	46.77	2.54	49.68	2.63	52.58	2.73	54.68	2.76	58.39	2.81	61.30	2.87
	10	46.74	2.57	49.64	2.67	52.54	2.77	54.64	2.80	58.35	2.85	61.25	2.91
	14	46.70	2.61	49.60	2.71	52.50	2.81	54.60	2.84	58.30	2.89	61.20	2.95
	20	46.66	2.65	49.56	2.75	52.46	2.85	54.55	2.88	58.26	2.93	61.16	2.99
	25	46.63	2.69	49.52	2.79	52.42	2.89	54.51	2.92	58.21	2.98	61.11	3.04
	30	46.59	2.72	49.49	2.82	52.38	2.93	54.47	2.96	58.17	3.02	61.06	3.08
	35	46.56	2.76	49.45	2.86	52.34	2.97	54.43	3.00	58.12	3.06	61.02	3.12
	40	46.52	2.80	49.41	2.90	52.30	3.01	54.39	3.04	58.08	3.10	60.97	3.16
	45	46.49	2.84	49.37	2.94	52.26	3.05	54.35	3.08	58.03	3.14	60.92	3.20
	50	46.45	2.88	49.34	2.98	52.22	3.09	54.30	3.12	57.99	3.18	60.88	3.25
	55	46.42	2.91	49.30	3.02	52.18	3.13	54.26	3.17	57.95	3.22	60.83	3.29
	60	46.38	2.95	49.26	3.06	52.14	3.17	54.22	3.21	57.90	3.27	60.78	3.33
	65	46.34	2.99	49.22	3.10	52.10	3.21	54.18	3.25	57.86	3.31	60.73	3.37
	70	46.31	3.03	49.18	3.14	52.06	3.25	54.14	3.29	57.81	3.35	60.69	3.42
	75	45.19	3.19	48.06	3.30	50.93	3.43	53.00	3.46	56.67	3.53	59.54	3.60
	80	44.08	3.35	46.94	3.47	49.80	3.60	51.87	3.64	55.53	3.71	58.39	3.79
	85	42.98	3.51	45.83	3.64	48.68	3.78	50.75	3.82	54.39	3.89	57.25	3.97
	90	41.87	3.68	44.72	3.81	47.57	3.95	49.62	4.00	53.26	4.07	56.11	4.15
	95	40.67	3.84	43.51	3.98	46.34	4.13	**47.64**	**4.17**	52.01	4.25	54.84	4.34
	100	40.19	4.00	43.07	4.15	45.94	4.30	47.43	4.35	51.69	4.43	54.56	4.52
	105	39.71	4.17	42.63	4.32	45.54	4.48	47.22	4.53	51.37	4.61	54.28	4.71
	110	39.23	4.33	42.19	4.49	45.14	4.65	47.02	4.71	51.05	4.79	54.01	4.89
	115	38.76	4.49	41.75	4.66	44.74	4.83	46.81	4.88	50.74	4.98	53.73	5.08
	118	38.47	4.59	41.49	4.76	44.50	4.93	46.69	4.99	50.54	5.08	53.56	5.19
	122	38.37	4.72	41.40	4.90	44.42	5.07	46.64	5.13	50.20	5.20	52.21	5.20
45	-4	47.85	2.53	50.83	2.62	53.80	2.72	55.94	2.75	59.74	2.80	62.71	2.86
	0	47.83	2.56	50.80	2.65	53.77	2.75	55.91	2.78	59.71	2.83	62.68	2.89
	5	47.79	2.60	50.76	2.70	53.72	2.79	55.87	2.83	59.66	2.88	62.63	2.94
	10	47.75	2.64	50.72	2.74	53.68	2.84	55.83	2.87	59.61	2.92	62.58	2.98
	14	47.72	2.68	50.68	2.78	53.64	2.88	55.78	2.91	59.57	2.96	62.53	3.02
	20	47.68	2.72	50.64	2.82	53.60	2.92	55.74	2.95	59.52	3.01	62.49	3.07
	25	47.64	2.76	50.60	2.86	53.56	2.96	55.70	2.99	59.48	3.05	62.44	3.11
	30	47.61	2.79	50.56	2.90	53.52	3.00	55.66	3.04	59.43	3.09	62.39	3.15
	35	47.57	2.83	50.52	2.94	53.48	3.04	55.61	3.08	59.39	3.14	62.34	3.20
	40	47.53	2.87	50.49	2.98	53.44	3.08	55.57	3.12	59.34	3.18	62.29	3.24
	45	47.50	2.91	50.45	3.02	53.40	3.13	55.53	3.16	59.30	3.22	62.25	3.29
	50	47.46	2.95	50.41	3.06	53.36	3.17	55.49	3.20	59.25	3.26	62.20	3.33
	55	47.42	2.99	50.37	3.09	53.32	3.21	55.44	3.24	59.21	3.31	62.15	3.37
	60	47.39	3.02	50.33	3.13	53.27	3.25	55.40	3.29	59.16	3.35	62.10	3.42
	65	47.35	3.06	50.29	3.17	53.23	3.29	55.36	3.33	59.12	3.39	62.06	3.46
	70	47.32	3.10	50.25	3.21	53.19	3.33	55.31	3.37	59.07	3.43	62.01	3.50
	75	46.18	3.27	49.11	3.39	52.04	3.51	54.16	3.55	57.90	3.62	60.83	3.69
	80	45.04	3.44	47.96	3.56	50.89	3.69	53.00	3.73	56.73	3.80	59.66	3.88
	85	43.91	3.60	46.83	3.73	49.74	3.87	51.85	3.92	55.58	3.99	58.49	4.07
	90	42.78	3.77	45.69	3.91	48.60	4.05	50.70	4.10	54.42	4.17	57.33	4.26
	95	41.56	3.94	44.45	4.08	47.35	4.23	**48.68**	**4.28**	53.14	4.36	56.03	4.45
	100	41.07	4.11	44.00	4.26	46.94	4.41	48.46	4.46	52.81	4.54	55.75	4.64
	105	40.58	4.27	43.56	4.43	46.53	4.59	48.25	4.64	52.49	4.73	55.46	4.83
	110	40.09	4.44	43.11	4.60	46.12	4.77	48.04	4.82	52.16	4.92	55.18	5.01
	115	39.60	4.61	42.66	4.78	45.72	4.95	47.83	5.01	51.84	5.10	54.90	5.20
	118	39.31	4.71	42.39	4.88	45.47	5.06	47.70	5.12	51.55	5.20	53.51	5.20
	122	39.21	4.84	42.30	5.02	45.39	5.20	47.13	5.20	50.05	5.20	51.98	5.20

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU483HV

Maximum Cooling Capacity Tables

MULTI F
MULTI F MAX

Table 220: LMU483HV Maximum Cooling Capacity Table — Non-Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
46	-4	48.87	2.59	51.91	2.69	54.94	2.79	57.14	2.82	61.01	2.87	64.05	2.93
	0	48.85	2.62	51.88	2.72	54.91	2.82	57.10	2.85	60.98	2.90	64.01	2.96
	5	48.81	2.67	51.84	2.76	54.87	2.86	57.06	2.90	60.93	2.95	63.96	3.01
	10	48.77	2.70	51.80	2.80	54.83	2.91	57.01	2.94	60.88	2.99	63.91	3.05
	14	48.73	2.74	51.76	2.84	54.78	2.95	56.97	2.98	60.84	3.04	63.86	3.10
	20	48.69	2.78	51.72	2.89	54.74	2.99	56.93	3.03	60.79	3.08	63.82	3.14
	25	48.66	2.82	51.68	2.93	54.70	3.03	56.88	3.07	60.74	3.13	63.77	3.19
	30	48.62	2.86	51.64	2.97	54.66	3.08	56.84	3.11	60.70	3.17	63.72	3.23
	35	48.58	2.90	51.60	3.01	54.62	3.12	56.80	3.15	60.65	3.21	63.67	3.28
	40	48.55	2.94	51.56	3.05	54.58	3.16	56.75	3.20	60.61	3.26	63.62	3.32
	45	48.51	2.98	51.52	3.09	54.53	3.20	56.71	3.24	60.56	3.30	63.57	3.37
	50	48.47	3.02	51.48	3.13	54.49	3.24	56.67	3.28	60.51	3.34	63.52	3.41
	55	48.43	3.06	51.44	3.17	54.45	3.29	56.62	3.33	60.47	3.39	63.47	3.46
	60	48.40	3.10	51.40	3.21	54.41	3.33	56.58	3.37	60.42	3.43	63.43	3.50
	65	48.36	3.14	51.36	3.25	54.37	3.37	56.54	3.41	60.37	3.47	63.38	3.54
	70	48.32	3.18	51.32	3.29	54.32	3.41	56.49	3.45	60.33	3.52	63.33	3.59
	75	47.16	3.35	50.15	3.47	53.15	3.60	55.31	3.64	59.13	3.71	62.13	3.78
	80	46.00	3.52	48.98	3.65	51.97	3.78	54.13	3.83	57.94	3.90	60.93	3.98
	85	44.84	3.69	47.82	3.83	50.80	3.97	52.95	4.01	56.76	4.09	59.74	4.17
	90	43.69	3.86	46.66	4.00	49.64	4.15	51.78	4.20	55.58	4.28	58.55	4.36
	95	42.44	4.04	45.40	4.18	48.35	4.34	**49.71**	**4.39**	54.27	4.47	57.22	4.56
	100	41.94	4.21	44.94	4.36	47.94	4.52	49.49	4.57	53.94	4.66	56.93	4.75
	105	41.44	4.38	44.48	4.54	47.52	4.70	49.28	4.76	53.61	4.85	56.64	4.94
	110	40.94	4.55	44.03	4.72	47.11	4.89	49.06	4.94	53.27	5.04	56.35	5.14
	115	40.44	4.72	43.57	4.89	46.69	5.07	48.85	5.13	52.65	5.20	54.70	5.20
	118	40.14	4.82	43.29	5.00	46.44	5.18	48.36	5.20	51.37	5.20	53.34	5.20
	122	40.04	4.96	43.20	5.14	45.24	5.20	46.96	5.20	49.91	5.20	51.85	5.20
47	-4	49.89	2.66	52.99	2.75	56.09	2.86	58.33	2.89	62.29	2.94	65.38	3.00
	0	49.86	2.69	52.96	2.78	56.06	2.89	58.29	2.92	62.25	2.97	65.35	3.03
	5	49.82	2.73	52.92	2.83	56.01	2.93	58.25	2.97	62.20	3.02	65.29	3.08
	10	49.79	2.77	52.88	2.87	55.97	2.98	58.20	3.01	62.15	3.07	65.24	3.13
	14	49.75	2.81	52.84	2.91	55.93	3.02	58.16	3.05	62.11	3.11	65.20	3.17
	20	49.71	2.85	52.80	2.96	55.88	3.06	58.11	3.10	62.06	3.16	65.15	3.22
	25	49.67	2.89	52.76	3.00	55.84	3.11	58.07	3.14	62.01	3.20	65.10	3.27
	30	49.63	2.93	52.72	3.04	55.80	3.15	58.02	3.19	61.96	3.25	65.05	3.31
	35	49.60	2.97	52.68	3.08	55.76	3.19	57.98	3.23	61.92	3.29	65.00	3.36
	40	49.56	3.01	52.64	3.12	55.71	3.24	57.94	3.27	61.87	3.34	64.95	3.40
	45	49.52	3.05	52.60	3.16	55.67	3.28	57.89	3.32	61.82	3.38	64.90	3.45
	50	49.48	3.09	52.55	3.21	55.63	3.32	57.85	3.36	61.77	3.42	64.85	3.49
	55	49.44	3.13	52.51	3.25	55.59	3.37	57.80	3.41	61.73	3.47	64.80	3.54
	60	49.41	3.17	52.47	3.29	55.54	3.41	57.76	3.45	61.68	3.51	64.75	3.58
	65	49.37	3.21	52.43	3.33	55.50	3.45	57.71	3.49	61.63	3.56	64.70	3.63
	70	49.33	3.26	52.39	3.37	55.46	3.50	57.67	3.54	61.58	3.60	64.65	3.68
	75	48.14	3.43	51.20	3.56	54.26	3.69	56.46	3.73	60.37	3.80	63.42	3.87
	80	46.96	3.61	50.00	3.74	53.05	3.87	55.25	3.92	59.15	3.99	62.20	4.07
	85	45.78	3.78	48.82	3.92	51.86	4.06	54.06	4.11	57.94	4.19	60.98	4.27
	90	44.60	3.96	47.64	4.10	50.67	4.25	52.86	4.30	56.74	4.38	59.77	4.47
	95	43.33	4.13	46.34	4.28	49.36	4.44	**50.75**	**4.49**	55.40	4.58	58.42	4.67
	100	42.82	4.31	45.88	4.47	48.94	4.63	50.53	4.68	55.06	4.77	58.12	4.87
	105	42.31	4.48	45.41	4.65	48.51	4.82	50.31	4.87	54.72	4.96	57.83	5.06
	110	41.79	4.66	44.94	4.83	48.09	5.01	50.09	5.06	54.38	5.16	56.88	5.20
	115	41.28	4.84	44.48	5.01	47.66	5.20	49.30	5.20	52.54	5.20	54.52	5.20
	118	40.98	4.94	44.20	5.12	46.44	5.20	48.16	5.20	51.19	5.20	53.18	5.20
	122	40.88	5.08	43.52	5.20	45.08	5.20	46.82	5.20	49.68	5.20	51.65	5.20

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80°F dry bulb (DB) and 67°F wet bulb (WB), and outdoor ambient conditions of 95°F dry bulb (DB) and 75°F wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU483HV

Maximum Cooling Capacity Tables

Table 221: LMU483HV Maximum Cooling Capacity Table — Non-Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
48	-4	50.91	2.72	54.07	2.82	57.23	2.92	59.52	2.96	63.56	3.01	66.72	3.07
	0	50.88	2.75	54.04	2.85	57.20	2.95	59.48	2.99	63.52	3.04	66.68	3.11
	5	50.84	2.79	54.00	2.90	57.16	3.00	59.44	3.04	63.47	3.09	66.63	3.16
	10	50.80	2.84	53.96	2.94	57.11	3.05	59.39	3.08	63.42	3.14	66.58	3.20
	14	50.76	2.88	53.92	2.98	57.07	3.09	59.35	3.13	63.37	3.19	66.53	3.25
	20	50.72	2.92	53.87	3.02	57.02	3.14	59.30	3.17	63.33	3.23	66.48	3.30
	25	50.69	2.96	53.83	3.07	56.98	3.18	59.25	3.22	63.28	3.28	66.42	3.34
	30	50.65	3.00	53.79	3.11	56.94	3.22	59.21	3.26	63.23	3.32	66.37	3.39
	35	50.61	3.04	53.75	3.15	56.89	3.27	59.16	3.31	63.18	3.37	66.32	3.44
	40	50.57	3.08	53.71	3.20	56.85	3.31	59.12	3.35	63.13	3.41	66.27	3.48
	45	50.53	3.12	53.67	3.24	56.81	3.36	59.07	3.40	63.08	3.46	66.22	3.53
	50	50.49	3.17	53.63	3.28	56.76	3.40	59.03	3.44	63.04	3.51	66.17	3.58
	55	50.45	3.21	53.59	3.32	56.72	3.45	58.98	3.49	62.99	3.55	66.12	3.62
	60	50.41	3.25	53.55	3.37	56.68	3.49	58.94	3.53	62.94	3.60	66.07	3.67
	65	50.38	3.29	53.50	3.41	56.63	3.53	58.89	3.58	62.89	3.64	66.02	3.72
	70	50.34	3.33	53.46	3.45	56.59	3.58	58.85	3.62	62.84	3.69	65.97	3.76
	75	49.13	3.51	52.24	3.64	55.36	3.77	57.61	3.82	61.60	3.89	64.72	3.97
	80	47.91	3.69	51.03	3.83	54.14	3.97	56.38	4.01	60.36	4.09	63.47	4.17
	85	46.71	3.87	49.82	4.01	52.92	4.16	55.16	4.21	59.13	4.29	62.23	4.37
	90	45.51	4.05	48.61	4.20	51.70	4.35	53.94	4.40	57.89	4.48	60.99	4.57
	95	44.21	4.23	47.29	4.38	50.37	4.54	**51.78**	**4.60**	56.53	4.68	59.61	4.78
	100	43.69	4.41	46.81	4.57	49.94	4.74	51.56	4.79	56.18	4.88	59.31	4.98
	105	43.17	4.59	46.34	4.76	49.50	4.93	51.33	4.99	55.84	5.08	59.01	5.18
	110	42.65	4.77	45.86	4.94	49.07	5.12	51.11	5.18	54.66	5.20	56.64	5.20
	115	42.13	4.95	45.38	5.13	47.55	5.20	49.19	5.20	52.34	5.20	54.34	5.20
	118	41.82	5.06	44.76	5.20	46.34	5.20	47.99	5.20	51.03	5.20	53.03	5.20
	122	41.71	5.20	43.42	5.20	44.93	5.20	46.67	5.20	49.54	5.20	51.53	5.20
49	-4	51.93	2.78	55.15	2.88	58.38	2.99	60.71	3.02	64.83	3.08	68.05	3.14
	0	51.90	2.81	55.12	2.91	58.35	3.02	60.67	3.05	64.79	3.11	68.02	3.17
	5	51.86	2.86	55.08	2.96	58.30	3.07	60.62	3.10	64.74	3.16	67.96	3.23
	10	51.82	2.90	55.04	3.00	58.25	3.11	60.58	3.15	64.69	3.21	67.91	3.27
	14	51.78	2.94	54.99	3.05	58.21	3.16	60.53	3.20	64.64	3.26	67.86	3.32
	20	51.74	2.98	54.95	3.09	58.17	3.20	60.49	3.24	64.59	3.30	67.81	3.37
	25	51.70	3.02	54.91	3.14	58.12	3.25	60.44	3.29	64.54	3.35	67.75	3.42
	30	51.66	3.07	54.87	3.18	58.08	3.30	60.39	3.33	64.49	3.40	67.70	3.46
	35	51.62	3.11	54.83	3.22	58.03	3.34	60.35	3.38	64.44	3.44	67.65	3.51
	40	51.58	3.15	54.78	3.27	57.99	3.39	60.30	3.42	64.40	3.49	67.60	3.56
	45	51.54	3.19	54.74	3.31	57.94	3.43	60.26	3.47	64.35	3.54	67.55	3.61
	50	51.50	3.24	54.70	3.35	57.90	3.48	60.21	3.52	64.30	3.58	67.49	3.65
	55	51.46	3.28	54.66	3.40	57.85	3.52	60.16	3.56	64.25	3.63	67.44	3.70
	60	51.42	3.32	54.62	3.44	57.81	3.57	60.12	3.61	64.20	3.68	67.39	3.75
	65	51.38	3.36	54.57	3.49	57.77	3.61	60.07	3.65	64.15	3.72	67.34	3.80
	70	51.34	3.41	54.53	3.53	57.72	3.66	60.02	3.70	64.10	3.77	67.29	3.85
	75	50.11	3.59	53.29	3.72	56.47	3.86	58.77	3.90	62.83	3.97	66.01	4.05
	80	48.87	3.77	52.05	3.91	55.22	4.05	57.51	4.10	61.57	4.18	64.74	4.26
	85	47.65	3.96	50.81	4.10	53.98	4.25	56.26	4.30	60.31	4.38	63.47	4.47
	90	46.42	4.14	49.58	4.29	52.74	4.45	55.02	4.50	59.05	4.58	62.21	4.68
	95	45.09	4.32	48.24	4.48	51.38	4.65	**52.82**	**4.70**	57.66	4.79	60.80	4.88
	100	44.56	4.51	47.75	4.67	50.94	4.84	52.59	4.90	57.31	4.99	60.49	5.09
	105	44.03	4.69	47.26	4.86	50.49	5.04	52.36	5.10	56.96	5.19	59.07	5.20
	110	43.50	4.87	46.78	5.05	49.68	5.20	51.16	5.20	54.51	5.20	56.52	5.20
	115	42.97	5.06	45.95	5.20	47.52	5.20	49.08	5.20	52.24	5.20	54.26	5.20
	118	42.65	5.17	44.64	5.20	46.24	5.20	47.90	5.20	50.96	5.20	52.88	5.20
	122	41.60	5.20	43.33	5.20	44.87	5.20	46.54	5.20	49.51	5.20	51.42	5.20

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU483HV

Maximum Cooling Capacity Tables

Table 222: LMU483HV Maximum Cooling Capacity Table — Non-Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
50	-4	52.95	2.84	56.24	2.94	59.52	3.05	61.90	3.09	66.10	3.14	69.39	3.21
	0	52.92	2.87	56.20	2.97	59.49	3.08	61.87	3.12	66.06	3.18	69.35	3.24
	5	52.88	2.92	56.16	3.02	59.44	3.13	61.81	3.17	66.01	3.23	69.29	3.29
	10	52.83	2.96	56.12	3.07	59.40	3.18	61.77	3.22	65.96	3.28	69.24	3.34
	14	52.79	3.00	56.07	3.11	59.35	3.23	61.72	3.26	65.91	3.32	69.19	3.39
	20	52.75	3.05	56.03	3.16	59.31	3.27	61.67	3.31	65.86	3.37	69.14	3.44
	25	52.71	3.09	55.99	3.20	59.26	3.32	61.63	3.36	65.81	3.42	69.08	3.49
	30	52.67	3.13	55.94	3.25	59.22	3.37	61.58	3.40	65.76	3.47	69.03	3.54
	35	52.63	3.18	55.90	3.29	59.17	3.41	61.53	3.45	65.71	3.52	68.98	3.59
	40	52.59	3.22	55.86	3.34	59.13	3.46	61.48	3.50	65.66	3.56	68.92	3.63
	45	52.55	3.26	55.82	3.38	59.08	3.50	61.44	3.54	65.61	3.61	68.87	3.68
	50	52.51	3.30	55.77	3.43	59.04	3.55	61.39	3.59	65.56	3.66	68.82	3.73
	55	52.47	3.35	55.73	3.47	58.99	3.60	61.34	3.64	65.51	3.71	68.77	3.78
	60	52.43	3.39	55.69	3.52	58.94	3.64	61.30	3.69	65.46	3.75	68.71	3.83
	65	52.39	3.43	55.65	3.56	58.90	3.69	61.25	3.73	65.41	3.80	68.66	3.88
	70	52.35	3.48	55.60	3.60	58.85	3.74	61.20	3.78	65.36	3.85	68.61	3.93
	75	51.09	3.67	54.33	3.80	57.58	3.94	59.92	3.98	64.06	4.06	67.31	4.14
	80	49.83	3.85	53.07	3.99	56.30	4.14	58.64	4.19	62.77	4.27	66.01	4.35
	85	48.58	4.04	51.81	4.19	55.04	4.34	57.37	4.39	61.49	4.47	64.72	4.56
	90	47.33	4.23	50.55	4.38	53.77	4.54	56.10	4.59	60.21	4.68	63.43	4.77
	95	45.98	4.42	49.18	4.58	52.39	4.74	**53.86**	**4.80**	58.79	4.89	62.00	4.99
	100	45.44	4.60	48.69	4.77	51.94	4.95	53.62	5.00	58.43	5.10	61.68	5.20
	105	44.90	4.79	48.19	4.97	51.48	5.15	53.30	5.20	56.99	5.20	59.00	5.20
	110	44.35	4.98	47.70	5.16	49.61	5.20	51.10	5.20	54.48	5.20	56.50	5.20
	115	43.81	5.17	45.89	5.20	47.40	5.20	49.06	5.20	52.16	5.20	54.19	5.20
	118	42.84	5.20	44.59	5.20	46.15	5.20	47.82	5.20	50.89	5.20	52.84	5.20
	122	41.55	5.20	43.23	5.20	44.80	5.20	46.48	5.20	49.39	5.20	51.32	5.20
51	-4	53.97	2.90	57.32	3.00	60.67	3.11	63.09	3.15	67.37	3.21	70.72	3.27
	0	53.94	2.93	57.29	3.04	60.64	3.15	63.06	3.18	67.34	3.24	70.69	3.31
	5	53.89	2.98	57.24	3.09	60.59	3.20	63.00	3.24	67.28	3.30	70.63	3.36
	10	53.85	3.02	57.20	3.13	60.54	3.25	62.96	3.28	67.23	3.35	70.57	3.41
	14	53.81	3.07	57.15	3.18	60.49	3.29	62.91	3.33	67.18	3.39	70.52	3.46
	20	53.77	3.11	57.11	3.22	60.45	3.34	62.86	3.38	67.13	3.44	70.47	3.51
	25	53.73	3.15	57.06	3.27	60.40	3.39	62.81	3.43	67.08	3.49	70.41	3.56
	30	53.69	3.20	57.02	3.31	60.36	3.44	62.76	3.48	67.02	3.54	70.36	3.61
	35	53.65	3.24	56.98	3.36	60.31	3.48	62.72	3.52	66.97	3.59	70.30	3.66
	40	53.60	3.29	56.93	3.41	60.26	3.53	62.67	3.57	66.92	3.64	70.25	3.71
	45	53.56	3.33	56.89	3.45	60.22	3.58	62.62	3.62	66.87	3.69	70.20	3.76
	50	53.52	3.37	56.85	3.50	60.17	3.62	62.57	3.67	66.82	3.74	70.14	3.81
	55	53.48	3.42	56.80	3.54	60.12	3.67	62.52	3.71	66.77	3.78	70.09	3.86
	60	53.44	3.46	56.76	3.59	60.08	3.72	62.48	3.76	66.72	3.83	70.04	3.91
	65	53.40	3.51	56.72	3.63	60.03	3.77	62.43	3.81	66.67	3.88	69.98	3.96
	70	53.36	3.55	56.67	3.68	59.99	3.81	62.38	3.86	66.61	3.93	69.93	4.01
	75	52.07	3.74	55.38	3.88	58.69	4.02	61.07	4.07	65.30	4.14	68.60	4.23
	80	50.79	3.93	54.09	4.08	57.39	4.23	59.77	4.27	63.98	4.35	67.28	4.44
	85	49.52	4.12	52.81	4.28	56.10	4.43	58.47	4.48	62.68	4.57	65.96	4.66
	90	48.25	4.32	51.53	4.47	54.81	4.64	57.18	4.69	61.37	4.78	64.65	4.87
	95	46.86	4.51	50.13	4.67	53.39	4.84	**54.89**	**4.90**	59.92	4.99	63.19	5.09
	100	46.31	4.70	49.62	4.87	52.93	5.05	54.65	5.11	59.56	5.20	61.58	5.20
	105	45.76	4.89	49.12	5.07	51.98	5.20	53.19	5.20	56.90	5.20	58.94	5.20
	110	45.21	5.08	47.97	5.20	49.55	5.20	51.05	5.20	54.35	5.20	56.39	5.20
	115	44.08	5.20	45.74	5.20	47.30	5.20	48.96	5.20	52.06	5.20	54.03	5.20
	118	42.78	5.20	44.48	5.20	46.06	5.20	47.74	5.20	50.74	5.20	52.70	5.20
	122	41.50	5.20	43.22	5.20	44.75	5.20	46.44	5.20	49.27	5.20	51.22	5.20

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU483HV

Maximum Cooling Capacity Tables

Table 223: LMU483HV Maximum Cooling Capacity Table — Non-Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
52	-4	54.98	2.96	58.40	3.07	61.81	3.18	64.28	3.21	68.64	3.27	72.06	3.34
	0	54.95	2.99	58.37	3.10	61.78	3.21	64.25	3.25	68.61	3.31	72.02	3.38
	5	54.91	3.04	58.32	3.15	61.73	3.26	64.19	3.30	68.55	3.36	71.96	3.43
	10	54.87	3.08	58.28	3.20	61.68	3.31	64.14	3.35	68.50	3.41	71.91	3.48
	14	54.83	3.13	58.23	3.24	61.64	3.36	64.09	3.40	68.45	3.46	71.85	3.53
	20	54.78	3.17	58.19	3.29	61.59	3.41	64.05	3.45	68.39	3.51	71.80	3.58
	25	54.74	3.22	58.14	3.34	61.54	3.46	64.00	3.50	68.34	3.56	71.74	3.63
	30	54.70	3.26	58.10	3.38	61.49	3.51	63.95	3.55	68.29	3.61	71.69	3.69
	35	54.66	3.31	58.05	3.43	61.45	3.55	63.90	3.60	68.24	3.66	71.63	3.74
	40	54.62	3.35	58.01	3.48	61.40	3.60	63.85	3.64	68.18	3.71	71.58	3.79
	45	54.57	3.40	57.96	3.52	61.35	3.65	63.80	3.69	68.13	3.76	71.52	3.84
	50	54.53	3.44	57.92	3.57	61.31	3.70	63.75	3.74	68.08	3.81	71.47	3.89
	55	54.49	3.49	57.88	3.62	61.26	3.75	63.70	3.79	68.03	3.86	71.41	3.94
	60	54.45	3.53	57.83	3.66	61.21	3.80	63.65	3.84	67.98	3.91	71.36	3.99
	65	54.41	3.58	57.79	3.71	61.17	3.84	63.61	3.89	67.92	3.96	71.30	4.04
	70	54.37	3.62	57.74	3.76	61.12	3.89	63.56	3.94	67.87	4.01	71.25	4.09
	75	53.06	3.82	56.43	3.96	59.79	4.10	62.23	4.15	66.53	4.23	69.90	4.31
	80	51.75	4.01	55.11	4.16	58.47	4.31	60.90	4.36	65.19	4.44	68.55	4.53
	85	50.45	4.21	53.80	4.36	57.16	4.52	59.58	4.57	63.86	4.66	67.21	4.75
	90	49.16	4.41	52.50	4.57	55.84	4.73	58.26	4.79	62.53	4.88	65.87	4.97
	95	47.75	4.60	51.08	4.77	54.40	4.94	**55.93**	**5.00**	61.05	5.09	64.38	5.20
	100	47.19	4.80	50.56	4.97	53.93	5.15	55.58	5.20	59.43	5.20	61.46	5.20
	105	46.62	4.99	50.05	5.17	51.88	5.20	53.20	5.20	56.72	5.20	58.77	5.20
	110	46.06	5.19	47.88	5.20	49.49	5.20	50.90	5.20	54.31	5.20	56.27	5.20
	115	43.99	5.20	45.69	5.20	47.27	5.20	48.86	5.20	51.98	5.20	53.96	5.20
	118	42.70	5.20	44.45	5.20	45.98	5.20	47.67	5.20	50.68	5.20	52.66	5.20
	122	41.40	5.20	43.13	5.20	44.61	5.20	46.31	5.20	49.24	5.20	51.12	5.20
53	-4	56.00	3.02	59.48	3.13	62.96	3.24	65.47	3.28	69.92	3.34	73.39	3.41
	0	55.97	3.05	59.45	3.16	62.93	3.28	65.44	3.32	69.88	3.38	73.35	3.45
	5	55.93	3.10	59.40	3.21	62.87	3.33	65.38	3.37	69.82	3.43	73.29	3.50
	10	55.88	3.15	59.35	3.26	62.83	3.38	65.33	3.42	69.77	3.48	73.24	3.55
	14	55.84	3.19	59.31	3.31	62.78	3.43	65.28	3.47	69.71	3.53	73.18	3.60
	20	55.80	3.24	59.26	3.36	62.73	3.48	65.23	3.52	69.66	3.58	73.13	3.66
	25	55.76	3.28	59.22	3.40	62.68	3.53	65.18	3.57	69.61	3.64	73.07	3.71
	30	55.71	3.33	59.17	3.45	62.63	3.58	65.13	3.62	69.55	3.69	73.01	3.76
	35	55.67	3.38	59.13	3.50	62.59	3.63	65.08	3.67	69.50	3.74	72.96	3.81
	40	55.63	3.42	59.08	3.55	62.54	3.68	65.03	3.72	69.45	3.79	72.90	3.86
	45	55.59	3.47	59.04	3.59	62.49	3.72	64.98	3.77	69.39	3.84	72.85	3.92
	50	55.54	3.51	58.99	3.64	62.44	3.77	64.93	3.82	69.34	3.89	72.79	3.97
	55	55.50	3.56	58.95	3.69	62.39	3.82	64.88	3.87	69.29	3.94	72.74	4.02
	60	55.46	3.60	58.90	3.74	62.35	3.87	64.83	3.92	69.24	3.99	72.68	4.07
	65	55.42	3.65	58.86	3.78	62.30	3.92	64.78	3.97	69.18	4.04	72.62	4.12
	70	55.37	3.70	58.81	3.83	62.25	3.97	64.73	4.02	69.13	4.09	72.57	4.17
	75	54.04	3.90	57.47	4.04	60.90	4.19	63.38	4.23	67.76	4.31	71.19	4.40
	80	52.71	4.10	56.13	4.24	59.55	4.40	62.02	4.45	66.40	4.53	69.82	4.62
	85	51.39	4.29	54.80	4.45	58.21	4.61	60.68	4.67	65.04	4.75	68.45	4.85
	90	50.07	4.49	53.47	4.66	56.88	4.83	59.34	4.88	63.69	4.98	67.09	5.08
	95	48.63	4.69	52.02	4.86	55.41	5.04	**56.96**	**5.10**	62.19	5.20	64.35	5.20
	100	48.06	4.89	51.50	5.07	54.31	5.20	55.45	5.20	59.31	5.20	61.36	5.20
	105	47.49	5.09	50.21	5.20	51.78	5.20	53.11	5.20	56.65	5.20	58.71	5.20
	110	46.12	5.20	47.88	5.20	49.34	5.20	50.85	5.20	54.18	5.20	56.17	5.20
	115	43.90	5.20	45.63	5.20	47.16	5.20	48.76	5.20	51.90	5.20	53.89	5.20
	118	42.65	5.20	44.33	5.20	45.90	5.20	47.59	5.20	50.62	5.20	52.54	5.20
	122	41.36	5.20	43.06	5.20	44.56	5.20	46.27	5.20	49.13	5.20	51.04	5.20

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU483HV

Maximum Cooling Capacity Tables

Table 224: LMU483HV Maximum Cooling Capacity Table — Non-Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
54	-4	57.02	3.08	60.56	3.19	64.10	3.31	66.66	3.34	71.19	3.41	74.73	3.48
	0	56.99	3.11	60.53	3.22	64.07	3.34	66.63	3.38	71.15	3.44	74.69	3.51
	5	56.94	3.16	60.48	3.28	64.02	3.40	66.57	3.44	71.09	3.50	74.63	3.57
	10	56.90	3.21	60.43	3.33	63.97	3.45	66.52	3.49	71.04	3.55	74.57	3.62
	14	56.86	3.25	60.39	3.37	63.92	3.50	66.47	3.54	70.98	3.60	74.51	3.68
	20	56.81	3.30	60.34	3.42	63.87	3.55	66.42	3.59	70.93	3.66	74.46	3.73
	25	56.77	3.35	60.30	3.47	63.82	3.60	66.37	3.64	70.87	3.71	74.40	3.78
	30	56.73	3.40	60.25	3.52	63.77	3.65	66.32	3.69	70.82	3.76	74.34	3.83
	35	56.68	3.44	60.20	3.57	63.72	3.70	66.27	3.74	70.77	3.81	74.29	3.89
	40	56.64	3.49	60.16	3.62	63.68	3.75	66.22	3.79	70.71	3.86	74.23	3.94
	45	56.60	3.54	60.11	3.66	63.63	3.80	66.17	3.84	70.66	3.91	74.17	3.99
	50	56.55	3.58	60.07	3.71	63.58	3.85	66.11	3.89	70.60	3.97	74.11	4.05
	55	56.51	3.63	60.02	3.76	63.53	3.90	66.06	3.94	70.55	4.02	74.06	4.10
	60	56.47	3.68	59.97	3.81	63.48	3.95	66.01	3.99	70.49	4.07	74.00	4.15
	65	56.42	3.72	59.93	3.86	63.43	4.00	65.96	4.05	70.44	4.12	73.94	4.20
	70	56.38	3.77	59.88	3.91	63.38	4.05	65.91	4.10	70.39	4.17	73.89	4.26
	75	55.02	3.97	58.52	4.12	62.01	4.27	64.53	4.32	68.99	4.40	72.49	4.49
	80	53.67	4.18	57.15	4.33	60.64	4.49	63.15	4.54	67.60	4.62	71.09	4.72
	85	52.32	4.38	55.80	4.54	59.27	4.71	61.78	4.76	66.22	4.85	69.70	4.95
	90	50.98	4.58	54.44	4.75	57.91	4.92	60.42	4.98	64.85	5.07	68.31	5.18
	95	49.52	4.79	52.97	4.96	56.42	5.14	**58.00**	**5.20**	62.14	5.20	64.19	5.20
	100	48.93	4.99	52.43	5.17	54.27	5.20	55.42	5.20	59.29	5.20	61.37	5.20
	105	48.35	5.19	50.17	5.20	51.68	5.20	53.02	5.20	56.57	5.20	58.66	5.20
	110	46.01	5.20	47.80	5.20	49.28	5.20	50.80	5.20	54.15	5.20	56.15	5.20
	115	43.82	5.20	45.58	5.20	47.06	5.20	48.67	5.20	51.82	5.20	53.83	5.20
	118	42.59	5.20	44.30	5.20	45.82	5.20	47.53	5.20	50.56	5.20	52.50	5.20
	122	41.32	5.20	42.98	5.20	44.51	5.20	46.22	5.20	49.10	5.20	50.95	5.20
55	-4	57.02	3.08	60.56	3.19	64.10	3.31	66.66	3.34	71.19	3.41	74.73	3.48
	0	56.99	3.11	60.53	3.22	64.07	3.34	66.63	3.38	71.15	3.44	74.69	3.51
	5	56.94	3.16	60.48	3.28	64.02	3.40	66.57	3.44	71.09	3.50	74.63	3.57
	10	56.90	3.21	60.43	3.33	63.97	3.45	66.52	3.49	71.04	3.55	74.57	3.62
	14	56.86	3.25	60.39	3.37	63.92	3.50	66.47	3.54	70.98	3.60	74.51	3.68
	20	56.81	3.30	60.34	3.42	63.87	3.55	66.42	3.59	70.93	3.66	74.46	3.73
	25	56.77	3.35	60.30	3.47	63.82	3.60	66.37	3.64	70.87	3.71	74.40	3.78
	30	56.73	3.40	60.25	3.52	63.77	3.65	66.32	3.69	70.82	3.76	74.34	3.83
	35	56.68	3.44	60.20	3.57	63.72	3.70	66.27	3.74	70.77	3.81	74.29	3.89
	40	56.64	3.49	60.16	3.62	63.68	3.75	66.22	3.79	70.71	3.86	74.23	3.94
	45	56.60	3.54	60.11	3.66	63.63	3.80	66.17	3.84	70.66	3.91	74.17	3.99
	50	56.55	3.58	60.07	3.71	63.58	3.85	66.11	3.89	70.60	3.97	74.11	4.05
	55	56.51	3.63	60.02	3.76	63.53	3.90	66.06	3.94	70.55	4.02	74.06	4.10
	60	56.47	3.68	59.97	3.81	63.48	3.95	66.01	3.99	70.49	4.07	74.00	4.15
	65	56.42	3.72	59.93	3.86	63.43	4.00	65.96	4.05	70.44	4.12	73.94	4.20
	70	56.38	3.77	59.88	3.91	63.38	4.05	65.91	4.10	70.39	4.17	73.89	4.26
	75	55.02	3.97	58.52	4.12	62.01	4.27	64.53	4.32	68.99	4.40	72.49	4.49
	80	53.67	4.18	57.15	4.33	60.64	4.49	63.15	4.54	67.60	4.62	71.09	4.72
	85	52.32	4.38	55.80	4.54	59.27	4.71	61.78	4.76	66.22	4.85	69.70	4.95
	90	50.98	4.58	54.44	4.75	57.91	4.92	60.42	4.98	64.85	5.07	68.31	5.18
	95	49.52	4.79	52.97	4.96	56.42	5.14	**58.00**	**5.20**	62.14	5.20	64.19	5.20
	100	48.93	4.99	52.43	5.17	54.27	5.20	55.42	5.20	59.29	5.20	61.37	5.20
	105	48.35	5.19	50.17	5.20	51.68	5.20	53.02	5.20	56.57	5.20	58.66	5.20
	110	46.01	5.20	47.80	5.20	49.28	5.20	50.80	5.20	54.15	5.20	56.15	5.20
	115	43.82	5.20	45.58	5.20	47.06	5.20	48.67	5.20	51.82	5.20	53.83	5.20
	118	42.59	5.20	44.30	5.20	45.82	5.20	47.53	5.20	50.56	5.20	52.50	5.20
	122	41.32	5.20	42.98	5.20	44.51	5.20	46.22	5.20	49.10	5.20	50.95	5.20

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU483HV

Maximum Cooling Capacity Tables

Table 225: LMU483HV Maximum Cooling Capacity Table — Non-Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
56	-4	57.02	3.08	60.56	3.19	64.10	3.31	66.66	3.34	71.19	3.41	74.73	3.48
	0	56.99	3.11	60.53	3.22	64.07	3.34	66.63	3.38	71.15	3.44	74.69	3.51
	5	56.94	3.16	60.48	3.28	64.02	3.40	66.57	3.44	71.09	3.50	74.63	3.57
	10	56.90	3.21	60.43	3.33	63.97	3.45	66.52	3.49	71.04	3.55	74.57	3.62
	14	56.86	3.25	60.39	3.37	63.92	3.50	66.47	3.54	70.98	3.60	74.51	3.68
	20	56.81	3.30	60.34	3.42	63.87	3.55	66.42	3.59	70.93	3.66	74.46	3.73
	25	56.77	3.35	60.30	3.47	63.82	3.60	66.37	3.64	70.87	3.71	74.40	3.78
	30	56.73	3.40	60.25	3.52	63.77	3.65	66.32	3.69	70.82	3.76	74.34	3.83
	35	56.68	3.44	60.20	3.57	63.72	3.70	66.27	3.74	70.77	3.81	74.29	3.89
	40	56.64	3.49	60.16	3.62	63.68	3.75	66.22	3.79	70.71	3.86	74.23	3.94
	45	56.60	3.54	60.11	3.66	63.63	3.80	66.17	3.84	70.66	3.91	74.17	3.99
	50	56.55	3.58	60.07	3.71	63.58	3.85	66.11	3.89	70.60	3.97	74.11	4.05
	55	56.51	3.63	60.02	3.76	63.53	3.90	66.06	3.94	70.55	4.02	74.06	4.10
	60	56.47	3.68	59.97	3.81	63.48	3.95	66.01	3.99	70.49	4.07	74.00	4.15
	65	56.42	3.72	59.93	3.86	63.43	4.00	65.96	4.05	70.44	4.12	73.94	4.20
	70	56.38	3.77	59.88	3.91	63.38	4.05	65.91	4.10	70.39	4.17	73.89	4.26
	75	55.02	3.97	58.52	4.12	62.01	4.27	64.53	4.32	68.99	4.40	72.49	4.49
	80	53.67	4.18	57.15	4.33	60.64	4.49	63.15	4.54	67.60	4.62	71.09	4.72
	85	52.32	4.38	55.80	4.54	59.27	4.71	61.78	4.76	66.22	4.85	69.70	4.95
	90	50.98	4.58	54.44	4.75	57.91	4.92	60.42	4.98	64.85	5.07	68.31	5.18
	95	49.52	4.79	52.97	4.96	56.42	5.14	**58.00**	**5.20**	62.14	5.20	64.19	5.20
	100	48.93	4.99	52.43	5.17	54.27	5.20	55.42	5.20	59.29	5.20	61.37	5.20
	105	48.35	5.19	50.17	5.20	51.68	5.20	53.02	5.20	56.57	5.20	58.66	5.20
	110	46.01	5.20	47.80	5.20	49.28	5.20	50.80	5.20	54.15	5.20	56.15	5.20
	115	43.82	5.20	45.58	5.20	47.06	5.20	48.67	5.20	51.82	5.20	53.83	5.20
	118	42.59	5.20	44.30	5.20	45.82	5.20	47.53	5.20	50.56	5.20	52.50	5.20
	122	41.32	5.20	42.98	5.20	44.51	5.20	46.22	5.20	49.10	5.20	50.95	5.20
57	-4	57.02	3.08	60.56	3.19	64.10	3.31	66.66	3.34	71.19	3.41	74.73	3.48
	0	56.99	3.11	60.53	3.22	64.07	3.34	66.63	3.38	71.15	3.44	74.69	3.51
	5	56.94	3.16	60.48	3.28	64.02	3.40	66.57	3.44	71.09	3.50	74.63	3.57
	10	56.90	3.21	60.43	3.33	63.97	3.45	66.52	3.49	71.04	3.55	74.57	3.62
	14	56.86	3.25	60.39	3.37	63.92	3.50	66.47	3.54	70.98	3.60	74.51	3.68
	20	56.81	3.30	60.34	3.42	63.87	3.55	66.42	3.59	70.93	3.66	74.46	3.73
	25	56.77	3.35	60.30	3.47	63.82	3.60	66.37	3.64	70.87	3.71	74.40	3.78
	30	56.73	3.40	60.25	3.52	63.77	3.65	66.32	3.69	70.82	3.76	74.34	3.83
	35	56.68	3.44	60.20	3.57	63.72	3.70	66.27	3.74	70.77	3.81	74.29	3.89
	40	56.64	3.49	60.16	3.62	63.68	3.75	66.22	3.79	70.71	3.86	74.23	3.94
	45	56.60	3.54	60.11	3.66	63.63	3.80	66.17	3.84	70.66	3.91	74.17	3.99
	50	56.55	3.58	60.07	3.71	63.58	3.85	66.11	3.89	70.60	3.97	74.11	4.05
	55	56.51	3.63	60.02	3.76	63.53	3.90	66.06	3.94	70.55	4.02	74.06	4.10
	60	56.47	3.68	59.97	3.81	63.48	3.95	66.01	3.99	70.49	4.07	74.00	4.15
	65	56.42	3.72	59.93	3.86	63.43	4.00	65.96	4.05	70.44	4.12	73.94	4.20
	70	56.38	3.77	59.88	3.91	63.38	4.05	65.91	4.10	70.39	4.17	73.89	4.26
	75	55.02	3.97	58.52	4.12	62.01	4.27	64.53	4.32	68.99	4.40	72.49	4.49
	80	53.67	4.18	57.15	4.33	60.64	4.49	63.15	4.54	67.60	4.62	71.09	4.72
	85	52.32	4.38	55.80	4.54	59.27	4.71	61.78	4.76	66.22	4.85	69.70	4.95
	90	50.98	4.58	54.44	4.75	57.91	4.92	60.42	4.98	64.85	5.07	68.31	5.18
	95	49.52	4.79	52.97	4.96	56.42	5.14	**58.00**	**5.20**	62.14	5.20	64.19	5.20
	100	48.93	4.99	52.43	5.17	54.27	5.20	55.42	5.20	59.29	5.20	61.37	5.20
	105	48.35	5.19	50.17	5.20	51.68	5.20	53.02	5.20	56.57	5.20	58.66	5.20
	110	46.01	5.20	47.80	5.20	49.28	5.20	50.80	5.20	54.15	5.20	56.15	5.20
	115	43.82	5.20	45.58	5.20	47.06	5.20	48.67	5.20	51.82	5.20	53.83	5.20
	118	42.59	5.20	44.30	5.20	45.82	5.20	47.53	5.20	50.56	5.20	52.50	5.20
	122	41.32	5.20	42.98	5.20	44.51	5.20	46.22	5.20	49.10	5.20	50.95	5.20

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU483HV

Maximum Cooling Capacity Tables

Table 226: LMU483HV Maximum Cooling Capacity Table — Non-Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
58	-4	57.02	3.08	60.56	3.19	64.10	3.31	66.66	3.34	71.19	3.41	74.73	3.48
	0	56.99	3.11	60.53	3.22	64.07	3.34	66.63	3.38	71.15	3.44	74.69	3.51
	5	56.94	3.16	60.48	3.28	64.02	3.40	66.57	3.44	71.09	3.50	74.63	3.57
	10	56.90	3.21	60.43	3.33	63.97	3.45	66.52	3.49	71.04	3.55	74.57	3.62
	14	56.86	3.25	60.39	3.37	63.92	3.50	66.47	3.54	70.98	3.60	74.51	3.68
	20	56.81	3.30	60.34	3.42	63.87	3.55	66.42	3.59	70.93	3.66	74.46	3.73
	25	56.77	3.35	60.30	3.47	63.82	3.60	66.37	3.64	70.87	3.71	74.40	3.78
	30	56.73	3.40	60.25	3.52	63.77	3.65	66.32	3.69	70.82	3.76	74.34	3.83
	35	56.68	3.44	60.20	3.57	63.72	3.70	66.27	3.74	70.77	3.81	74.29	3.89
	40	56.64	3.49	60.16	3.62	63.68	3.75	66.22	3.79	70.71	3.86	74.23	3.94
	45	56.60	3.54	60.11	3.66	63.63	3.80	66.17	3.84	70.66	3.91	74.17	3.99
	50	56.55	3.58	60.07	3.71	63.58	3.85	66.11	3.89	70.60	3.97	74.11	4.05
	55	56.51	3.63	60.02	3.76	63.53	3.90	66.06	3.94	70.55	4.02	74.06	4.10
	60	56.47	3.68	59.97	3.81	63.48	3.95	66.01	3.99	70.49	4.07	74.00	4.15
	65	56.42	3.72	59.93	3.86	63.43	4.00	65.96	4.05	70.44	4.12	73.94	4.20
	70	56.38	3.77	59.88	3.91	63.38	4.05	65.91	4.10	70.39	4.17	73.89	4.26
	75	55.02	3.97	58.52	4.12	62.01	4.27	64.53	4.32	68.99	4.40	72.49	4.49
	80	53.67	4.18	57.15	4.33	60.64	4.49	63.15	4.54	67.60	4.62	71.09	4.72
	85	52.32	4.38	55.80	4.54	59.27	4.71	61.78	4.76	66.22	4.85	69.70	4.95
	90	50.98	4.58	54.44	4.75	57.91	4.92	60.42	4.98	64.85	5.07	68.31	5.18
	95	49.52	4.79	52.97	4.96	56.42	5.14	**58.00**	**5.20**	62.14	5.20	64.19	5.20
	100	48.93	4.99	52.43	5.17	54.27	5.20	55.42	5.20	59.29	5.20	61.37	5.20
	105	48.35	5.19	50.17	5.20	51.68	5.20	53.02	5.20	56.57	5.20	58.66	5.20
	110	46.01	5.20	47.80	5.20	49.28	5.20	50.80	5.20	54.15	5.20	56.15	5.20
	115	43.82	5.20	45.58	5.20	47.06	5.20	48.67	5.20	51.82	5.20	53.83	5.20
	118	42.59	5.20	44.30	5.20	45.82	5.20	47.53	5.20	50.56	5.20	52.50	5.20
	122	41.32	5.20	42.98	5.20	44.51	5.20	46.22	5.20	49.10	5.20	50.95	5.20
59	-4	57.02	3.08	60.56	3.19	64.10	3.31	66.66	3.34	71.19	3.41	74.73	3.48
	0	56.99	3.11	60.53	3.22	64.07	3.34	66.63	3.38	71.15	3.44	74.69	3.51
	5	56.94	3.16	60.48	3.28	64.02	3.40	66.57	3.44	71.09	3.50	74.63	3.57
	10	56.90	3.21	60.43	3.33	63.97	3.45	66.52	3.49	71.04	3.55	74.57	3.62
	14	56.86	3.25	60.39	3.37	63.92	3.50	66.47	3.54	70.98	3.60	74.51	3.68
	20	56.81	3.30	60.34	3.42	63.87	3.55	66.42	3.59	70.93	3.66	74.46	3.73
	25	56.77	3.35	60.30	3.47	63.82	3.60	66.37	3.64	70.87	3.71	74.40	3.78
	30	56.73	3.40	60.25	3.52	63.77	3.65	66.32	3.69	70.82	3.76	74.34	3.83
	35	56.68	3.44	60.20	3.57	63.72	3.70	66.27	3.74	70.77	3.81	74.29	3.89
	40	56.64	3.49	60.16	3.62	63.68	3.75	66.22	3.79	70.71	3.86	74.23	3.94
	45	56.60	3.54	60.11	3.66	63.63	3.80	66.17	3.84	70.66	3.91	74.17	3.99
	50	56.55	3.58	60.07	3.71	63.58	3.85	66.11	3.89	70.60	3.97	74.11	4.05
	55	56.51	3.63	60.02	3.76	63.53	3.90	66.06	3.94	70.55	4.02	74.06	4.10
	60	56.47	3.68	59.97	3.81	63.48	3.95	66.01	3.99	70.49	4.07	74.00	4.15
	65	56.42	3.72	59.93	3.86	63.43	4.00	65.96	4.05	70.44	4.12	73.94	4.20
	70	56.38	3.77	59.88	3.91	63.38	4.05	65.91	4.10	70.39	4.17	73.89	4.26
	75	55.02	3.97	58.52	4.12	62.01	4.27	64.53	4.32	68.99	4.40	72.49	4.49
	80	53.67	4.18	57.15	4.33	60.64	4.49	63.15	4.54	67.60	4.62	71.09	4.72
	85	52.32	4.38	55.80	4.54	59.27	4.71	61.78	4.76	66.22	4.85	69.70	4.95
	90	50.98	4.58	54.44	4.75	57.91	4.92	60.42	4.98	64.85	5.07	68.31	5.18
	95	49.52	4.79	52.97	4.96	56.42	5.14	**58.00**	**5.20**	62.14	5.20	64.19	5.20
	100	48.93	4.99	52.43	5.17	54.27	5.20	55.42	5.20	59.29	5.20	61.37	5.20
	105	48.35	5.19	50.17	5.20	51.68	5.20	53.02	5.20	56.57	5.20	58.66	5.20
	110	46.01	5.20	47.80	5.20	49.28	5.20	50.80	5.20	54.15	5.20	56.15	5.20
	115	43.82	5.20	45.58	5.20	47.06	5.20	48.67	5.20	51.82	5.20	53.83	5.20
	118	42.59	5.20	44.30	5.20	45.82	5.20	47.53	5.20	50.56	5.20	52.50	5.20
	122	41.32	5.20	42.98	5.20	44.51	5.20	46.22	5.20	49.10	5.20	50.95	5.20

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU483HV

Maximum Cooling Capacity Tables

Table 227: LMU483HV Maximum Cooling Capacity Table — Non-Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
60	-4	57.02	3.08	60.56	3.19	64.10	3.31	66.66	3.34	71.19	3.41	74.73	3.48
	0	56.99	3.11	60.53	3.22	64.07	3.34	66.63	3.38	71.15	3.44	74.69	3.51
	5	56.94	3.16	60.48	3.28	64.02	3.40	66.57	3.44	71.09	3.50	74.63	3.57
	10	56.90	3.21	60.43	3.33	63.97	3.45	66.52	3.49	71.04	3.55	74.57	3.62
	14	56.86	3.25	60.39	3.37	63.92	3.50	66.47	3.54	70.98	3.60	74.51	3.68
	20	56.81	3.30	60.34	3.42	63.87	3.55	66.42	3.59	70.93	3.66	74.46	3.73
	25	56.77	3.35	60.30	3.47	63.82	3.60	66.37	3.64	70.87	3.71	74.40	3.78
	30	56.73	3.40	60.25	3.52	63.77	3.65	66.32	3.69	70.82	3.76	74.34	3.83
	35	56.68	3.44	60.20	3.57	63.72	3.70	66.27	3.74	70.77	3.81	74.29	3.89
	40	56.64	3.49	60.16	3.62	63.68	3.75	66.22	3.79	70.71	3.86	74.23	3.94
	45	56.60	3.54	60.11	3.66	63.63	3.80	66.17	3.84	70.66	3.91	74.17	3.99
	50	56.55	3.58	60.07	3.71	63.58	3.85	66.11	3.89	70.60	3.97	74.11	4.05
	55	56.51	3.63	60.02	3.76	63.53	3.90	66.06	3.94	70.55	4.02	74.06	4.10
	60	56.47	3.68	59.97	3.81	63.48	3.95	66.01	3.99	70.49	4.07	74.00	4.15
	65	56.42	3.72	59.93	3.86	63.43	4.00	65.96	4.05	70.44	4.12	73.94	4.20
	70	56.38	3.77	59.88	3.91	63.38	4.05	65.91	4.10	70.39	4.17	73.89	4.26
	75	55.02	3.97	58.52	4.12	62.01	4.27	64.53	4.32	68.99	4.40	72.49	4.49
	80	53.67	4.18	57.15	4.33	60.64	4.49	63.15	4.54	67.60	4.62	71.09	4.72
	85	52.32	4.38	55.80	4.54	59.27	4.71	61.78	4.76	66.22	4.85	69.70	4.95
	90	50.98	4.58	54.44	4.75	57.91	4.92	60.42	4.98	64.85	5.07	68.31	5.18
	95	49.52	4.79	52.97	4.96	56.42	5.14	**58.00**	**5.20**	62.14	5.20	64.19	5.20
	100	48.93	4.99	52.43	5.17	54.27	5.20	55.42	5.20	59.29	5.20	61.37	5.20
	105	48.35	5.19	50.17	5.20	51.68	5.20	53.02	5.20	56.57	5.20	58.66	5.20
	110	46.01	5.20	47.80	5.20	49.28	5.20	50.80	5.20	54.15	5.20	56.15	5.20
	115	43.82	5.20	45.58	5.20	47.06	5.20	48.67	5.20	51.82	5.20	53.83	5.20
	118	42.59	5.20	44.30	5.20	45.82	5.20	47.53	5.20	50.56	5.20	52.50	5.20
	122	41.32	5.20	42.98	5.20	44.51	5.20	46.22	5.20	49.10	5.20	50.95	5.20
61	-4	57.02	3.08	60.56	3.19	64.10	3.31	66.66	3.34	71.19	3.41	74.73	3.48
	0	56.99	3.11	60.53	3.22	64.07	3.34	66.63	3.38	71.15	3.44	74.69	3.51
	5	56.94	3.16	60.48	3.28	64.02	3.40	66.57	3.44	71.09	3.50	74.63	3.57
	10	56.90	3.21	60.43	3.33	63.97	3.45	66.52	3.49	71.04	3.55	74.57	3.62
	14	56.86	3.25	60.39	3.37	63.92	3.50	66.47	3.54	70.98	3.60	74.51	3.68
	20	56.81	3.30	60.34	3.42	63.87	3.55	66.42	3.59	70.93	3.66	74.46	3.73
	25	56.77	3.35	60.30	3.47	63.82	3.60	66.37	3.64	70.87	3.71	74.40	3.78
	30	56.73	3.40	60.25	3.52	63.77	3.65	66.32	3.69	70.82	3.76	74.34	3.83
	35	56.68	3.44	60.20	3.57	63.72	3.70	66.27	3.74	70.77	3.81	74.29	3.89
	40	56.64	3.49	60.16	3.62	63.68	3.75	66.22	3.79	70.71	3.86	74.23	3.94
	45	56.60	3.54	60.11	3.66	63.63	3.80	66.17	3.84	70.66	3.91	74.17	3.99
	50	56.55	3.58	60.07	3.71	63.58	3.85	66.11	3.89	70.60	3.97	74.11	4.05
	55	56.51	3.63	60.02	3.76	63.53	3.90	66.06	3.94	70.55	4.02	74.06	4.10
	60	56.47	3.68	59.97	3.81	63.48	3.95	66.01	3.99	70.49	4.07	74.00	4.15
	65	56.42	3.72	59.93	3.86	63.43	4.00	65.96	4.05	70.44	4.12	73.94	4.20
	70	56.38	3.77	59.88	3.91	63.38	4.05	65.91	4.10	70.39	4.17	73.89	4.26
	75	55.02	3.97	58.52	4.12	62.01	4.27	64.53	4.32	68.99	4.40	72.49	4.49
	80	53.67	4.18	57.15	4.33	60.64	4.49	63.15	4.54	67.60	4.62	71.09	4.72
	85	52.32	4.38	55.80	4.54	59.27	4.71	61.78	4.76	66.22	4.85	69.70	4.95
	90	50.98	4.58	54.44	4.75	57.91	4.92	60.42	4.98	64.85	5.07	68.31	5.18
	95	49.52	4.79	52.97	4.96	56.42	5.14	**58.00**	**5.20**	62.14	5.20	64.19	5.20
	100	48.93	4.99	52.43	5.17	54.27	5.20	55.42	5.20	59.29	5.20	61.37	5.20
	105	48.35	5.19	50.17	5.20	51.68	5.20	53.02	5.20	56.57	5.20	58.66	5.20
	110	46.01	5.20	47.80	5.20	49.28	5.20	50.80	5.20	54.15	5.20	56.15	5.20
	115	43.82	5.20	45.58	5.20	47.06	5.20	48.67	5.20	51.82	5.20	53.83	5.20
	118	42.59	5.20	44.30	5.20	45.82	5.20	47.53	5.20	50.56	5.20	52.50	5.20
	122	41.32	5.20	42.98	5.20	44.51	5.20	46.22	5.20	49.10	5.20	50.95	5.20

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU483HV

Maximum Cooling Capacity Tables

Table 228: LMU483HV Maximum Cooling Capacity Table — Non-Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
62	-4	57.02	3.08	60.56	3.19	64.10	3.31	66.66	3.34	71.19	3.41	74.73	3.48
	0	56.99	3.11	60.53	3.22	64.07	3.34	66.63	3.38	71.15	3.44	74.69	3.51
	5	56.94	3.16	60.48	3.28	64.02	3.40	66.57	3.44	71.09	3.50	74.63	3.57
	10	56.90	3.21	60.43	3.33	63.97	3.45	66.52	3.49	71.04	3.55	74.57	3.62
	14	56.86	3.25	60.39	3.37	63.92	3.50	66.47	3.54	70.98	3.60	74.51	3.68
	20	56.81	3.30	60.34	3.42	63.87	3.55	66.42	3.59	70.93	3.66	74.46	3.73
	25	56.77	3.35	60.30	3.47	63.82	3.60	66.37	3.64	70.87	3.71	74.40	3.78
	30	56.73	3.40	60.25	3.52	63.77	3.65	66.32	3.69	70.82	3.76	74.34	3.83
	35	56.68	3.44	60.20	3.57	63.72	3.70	66.27	3.74	70.77	3.81	74.29	3.89
	40	56.64	3.49	60.16	3.62	63.68	3.75	66.22	3.79	70.71	3.86	74.23	3.94
	45	56.60	3.54	60.11	3.66	63.63	3.80	66.17	3.84	70.66	3.91	74.17	3.99
	50	56.55	3.58	60.07	3.71	63.58	3.85	66.11	3.89	70.60	3.97	74.11	4.05
	55	56.51	3.63	60.02	3.76	63.53	3.90	66.06	3.94	70.55	4.02	74.06	4.10
	60	56.47	3.68	59.97	3.81	63.48	3.95	66.01	3.99	70.49	4.07	74.00	4.15
	65	56.42	3.72	59.93	3.86	63.43	4.00	65.96	4.05	70.44	4.12	73.94	4.20
	70	56.38	3.77	59.88	3.91	63.38	4.05	65.91	4.10	70.39	4.17	73.89	4.26
	75	55.02	3.97	58.52	4.12	62.01	4.27	64.53	4.32	68.99	4.40	72.49	4.49
	80	53.67	4.18	57.15	4.33	60.64	4.49	63.15	4.54	67.60	4.62	71.09	4.72
	85	52.32	4.38	55.80	4.54	59.27	4.71	61.78	4.76	66.22	4.85	69.70	4.95
	90	50.98	4.58	54.44	4.75	57.91	4.92	60.42	4.98	64.85	5.07	68.31	5.18
	95	49.52	4.79	52.97	4.96	56.42	5.14	**58.00**	**5.20**	62.14	5.20	64.19	5.20
	100	48.93	4.99	52.43	5.17	54.27	5.20	55.42	5.20	59.29	5.20	61.37	5.20
	105	48.35	5.19	50.17	5.20	51.68	5.20	53.02	5.20	56.57	5.20	58.66	5.20
	110	46.01	5.20	47.80	5.20	49.28	5.20	50.80	5.20	54.15	5.20	56.15	5.20
	115	43.82	5.20	45.58	5.20	47.06	5.20	48.67	5.20	51.82	5.20	53.83	5.20
	118	42.59	5.20	44.30	5.20	45.82	5.20	47.53	5.20	50.56	5.20	52.50	5.20
	122	41.32	5.20	42.98	5.20	44.51	5.20	46.22	5.20	49.10	5.20	50.95	5.20
63	-4	57.02	3.08	60.56	3.19	64.10	3.31	66.66	3.34	71.19	3.41	74.73	3.48
	0	56.99	3.11	60.53	3.22	64.07	3.34	66.63	3.38	71.15	3.44	74.69	3.51
	5	56.94	3.16	60.48	3.28	64.02	3.40	66.57	3.44	71.09	3.50	74.63	3.57
	10	56.90	3.21	60.43	3.33	63.97	3.45	66.52	3.49	71.04	3.55	74.57	3.62
	14	56.86	3.25	60.39	3.37	63.92	3.50	66.47	3.54	70.98	3.60	74.51	3.68
	20	56.81	3.30	60.34	3.42	63.87	3.55	66.42	3.59	70.93	3.66	74.46	3.73
	25	56.77	3.35	60.30	3.47	63.82	3.60	66.37	3.64	70.87	3.71	74.40	3.78
	30	56.73	3.40	60.25	3.52	63.77	3.65	66.32	3.69	70.82	3.76	74.34	3.83
	35	56.68	3.44	60.20	3.57	63.72	3.70	66.27	3.74	70.77	3.81	74.29	3.89
	40	56.64	3.49	60.16	3.62	63.68	3.75	66.22	3.79	70.71	3.86	74.23	3.94
	45	56.60	3.54	60.11	3.66	63.63	3.80	66.17	3.84	70.66	3.91	74.17	3.99
	50	56.55	3.58	60.07	3.71	63.58	3.85	66.11	3.89	70.60	3.97	74.11	4.05
	55	56.51	3.63	60.02	3.76	63.53	3.90	66.06	3.94	70.55	4.02	74.06	4.10
	60	56.47	3.68	59.97	3.81	63.48	3.95	66.01	3.99	70.49	4.07	74.00	4.15
	65	56.42	3.72	59.93	3.86	63.43	4.00	65.96	4.05	70.44	4.12	73.94	4.20
	70	56.38	3.77	59.88	3.91	63.38	4.05	65.91	4.10	70.39	4.17	73.89	4.26
	75	55.02	3.97	58.52	4.12	62.01	4.27	64.53	4.32	68.99	4.40	72.49	4.49
	80	53.67	4.18	57.15	4.33	60.64	4.49	63.15	4.54	67.60	4.62	71.09	4.72
	85	52.32	4.38	55.80	4.54	59.27	4.71	61.78	4.76	66.22	4.85	69.70	4.95
	90	50.98	4.58	54.44	4.75	57.91	4.92	60.42	4.98	64.85	5.07	68.31	5.18
	95	49.52	4.79	52.97	4.96	56.42	5.14	**58.00**	**5.20**	62.14	5.20	64.19	5.20
	100	48.93	4.99	52.43	5.17	54.27	5.20	55.42	5.20	59.29	5.20	61.37	5.20
	105	48.35	5.19	50.17	5.20	51.68	5.20	53.02	5.20	56.57	5.20	58.66	5.20
	110	46.01	5.20	47.80	5.20	49.28	5.20	50.80	5.20	54.15	5.20	56.15	5.20
	115	43.82	5.20	45.58	5.20	47.06	5.20	48.67	5.20	51.82	5.20	53.83	5.20
	118	42.59	5.20	44.30	5.20	45.82	5.20	47.53	5.20	50.56	5.20	52.50	5.20
	122	41.32	5.20	42.98	5.20	44.51	5.20	46.22	5.20	49.10	5.20	50.95	5.20

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU483HV

Maximum Cooling Capacity Tables

Table 229: LMU483HV Maximum Cooling Capacity Table — Non-Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
64	-4	57.02	3.08	60.56	3.19	64.10	3.31	66.66	3.34	71.19	3.41	74.73	3.48
	0	56.99	3.11	60.53	3.22	64.07	3.34	66.63	3.38	71.15	3.44	74.69	3.51
	5	56.94	3.16	60.48	3.28	64.02	3.40	66.57	3.44	71.09	3.50	74.63	3.57
	10	56.90	3.21	60.43	3.33	63.97	3.45	66.52	3.49	71.04	3.55	74.57	3.62
	14	56.86	3.25	60.39	3.37	63.92	3.50	66.47	3.54	70.98	3.60	74.51	3.68
	20	56.81	3.30	60.34	3.42	63.87	3.55	66.42	3.59	70.93	3.66	74.46	3.73
	25	56.77	3.35	60.30	3.47	63.82	3.60	66.37	3.64	70.87	3.71	74.40	3.78
	30	56.73	3.40	60.25	3.52	63.77	3.65	66.32	3.69	70.82	3.76	74.34	3.83
	35	56.68	3.44	60.20	3.57	63.72	3.70	66.27	3.74	70.77	3.81	74.29	3.89
	40	56.64	3.49	60.16	3.62	63.68	3.75	66.22	3.79	70.71	3.86	74.23	3.94
	45	56.60	3.54	60.11	3.66	63.63	3.80	66.17	3.84	70.66	3.91	74.17	3.99
	50	56.55	3.58	60.07	3.71	63.58	3.85	66.11	3.89	70.60	3.97	74.11	4.05
	55	56.51	3.63	60.02	3.76	63.53	3.90	66.06	3.94	70.55	4.02	74.06	4.10
	60	56.47	3.68	59.97	3.81	63.48	3.95	66.01	3.99	70.49	4.07	74.00	4.15
	65	56.42	3.72	59.93	3.86	63.43	4.00	65.96	4.05	70.44	4.12	73.94	4.20
	70	56.38	3.77	59.88	3.91	63.38	4.05	65.91	4.10	70.39	4.17	73.89	4.26
	75	55.02	3.97	58.52	4.12	62.01	4.27	64.53	4.32	68.99	4.40	72.49	4.49
	80	53.67	4.18	57.15	4.33	60.64	4.49	63.15	4.54	67.60	4.62	71.09	4.72
	85	52.32	4.38	55.80	4.54	59.27	4.71	61.78	4.76	66.22	4.85	69.70	4.95
	90	50.98	4.58	54.44	4.75	57.91	4.92	60.42	4.98	64.85	5.07	68.31	5.18
	95	49.52	4.79	52.97	4.96	56.42	5.14	**58.00**	**5.20**	62.14	5.20	64.19	5.20
	100	48.93	4.99	52.43	5.17	54.27	5.20	55.42	5.20	59.29	5.20	61.37	5.20
	105	48.35	5.19	50.17	5.20	51.68	5.20	53.02	5.20	56.57	5.20	58.66	5.20
	110	46.01	5.20	47.80	5.20	49.28	5.20	50.80	5.20	54.15	5.20	56.15	5.20
	115	43.82	5.20	45.58	5.20	47.06	5.20	48.67	5.20	51.82	5.20	53.83	5.20
	118	42.59	5.20	44.30	5.20	45.82	5.20	47.53	5.20	50.56	5.20	52.50	5.20
	122	41.32	5.20	42.98	5.20	44.51	5.20	46.22	5.20	49.10	5.20	50.95	5.20
65	-4	57.02	3.08	60.56	3.19	64.10	3.31	66.66	3.34	71.19	3.41	74.73	3.48
	0	56.99	3.11	60.53	3.22	64.07	3.34	66.63	3.38	71.15	3.44	74.69	3.51
	5	56.94	3.16	60.48	3.28	64.02	3.40	66.57	3.44	71.09	3.50	74.63	3.57
	10	56.90	3.21	60.43	3.33	63.97	3.45	66.52	3.49	71.04	3.55	74.57	3.62
	14	56.86	3.25	60.39	3.37	63.92	3.50	66.47	3.54	70.98	3.60	74.51	3.68
	20	56.81	3.30	60.34	3.42	63.87	3.55	66.42	3.59	70.93	3.66	74.46	3.73
	25	56.77	3.35	60.30	3.47	63.82	3.60	66.37	3.64	70.87	3.71	74.40	3.78
	30	56.73	3.40	60.25	3.52	63.77	3.65	66.32	3.69	70.82	3.76	74.34	3.83
	35	56.68	3.44	60.20	3.57	63.72	3.70	66.27	3.74	70.77	3.81	74.29	3.89
	40	56.64	3.49	60.16	3.62	63.68	3.75	66.22	3.79	70.71	3.86	74.23	3.94
	45	56.60	3.54	60.11	3.66	63.63	3.80	66.17	3.84	70.66	3.91	74.17	3.99
	50	56.55	3.58	60.07	3.71	63.58	3.85	66.11	3.89	70.60	3.97	74.11	4.05
	55	56.51	3.63	60.02	3.76	63.53	3.90	66.06	3.94	70.55	4.02	74.06	4.10
	60	56.47	3.68	59.97	3.81	63.48	3.95	66.01	3.99	70.49	4.07	74.00	4.15
	65	56.42	3.72	59.93	3.86	63.43	4.00	65.96	4.05	70.44	4.12	73.94	4.20
	70	56.38	3.77	59.88	3.91	63.38	4.05	65.91	4.10	70.39	4.17	73.89	4.26
	75	55.02	3.97	58.52	4.12	62.01	4.27	64.53	4.32	68.99	4.40	72.49	4.49
	80	53.67	4.18	57.15	4.33	60.64	4.49	63.15	4.54	67.60	4.62	71.09	4.72
	85	52.32	4.38	55.80	4.54	59.27	4.71	61.78	4.76	66.22	4.85	69.70	4.95
	90	50.98	4.58	54.44	4.75	57.91	4.92	60.42	4.98	64.85	5.07	68.31	5.18
	95	49.52	4.79	52.97	4.96	56.42	5.14	**58.00**	**5.20**	62.14	5.20	64.19	5.20
	100	48.93	4.99	52.43	5.17	54.27	5.20	55.42	5.20	59.29	5.20	61.37	5.20
	105	48.35	5.19	50.17	5.20	51.68	5.20	53.02	5.20	56.57	5.20	58.66	5.20
	110	46.01	5.20	47.80	5.20	49.28	5.20	50.80	5.20	54.15	5.20	56.15	5.20
	115	43.82	5.20	45.58	5.20	47.06	5.20	48.67	5.20	51.82	5.20	53.83	5.20
	118	42.59	5.20	44.30	5.20	45.82	5.20	47.53	5.20	50.56	5.20	52.50	5.20
	122	41.32	5.20	42.98	5.20	44.51	5.20	46.22	5.20	49.10	5.20	50.95	5.20

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU483HV

Maximum Cooling Capacity Tables

MULTI F
MULTI F MAX

Table 230: LMU483HV Maximum Cooling Capacity Table — Ducted Indoor Units.

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
18	-4	20.35	1.06	21.61	1.09	22.88	1.13	23.79	1.15	25.41	1.17	26.67	1.19
	0	20.34	1.07	21.60	1.11	22.87	1.15	23.78	1.16	25.39	1.18	26.66	1.21
	5	20.32	1.08	21.59	1.12	22.85	1.17	23.76	1.18	25.37	1.20	26.63	1.22
	10	20.31	1.10	21.57	1.14	22.83	1.18	23.74	1.20	25.35	1.22	26.61	1.24
	14	20.29	1.12	21.55	1.16	22.81	1.20	23.72	1.21	25.33	1.24	26.59	1.26
	20	20.28	1.13	21.54	1.17	22.80	1.22	23.70	1.23	25.31	1.25	26.57	1.28
	25	20.26	1.15	21.52	1.19	22.78	1.23	23.69	1.25	25.29	1.27	26.55	1.30
	30	20.25	1.16	21.50	1.21	22.76	1.25	23.67	1.27	25.28	1.29	26.53	1.32
	35	20.23	1.18	21.49	1.22	22.74	1.27	23.65	1.28	25.26	1.31	26.51	1.33
	40	20.21	1.20	21.47	1.24	22.73	1.29	23.63	1.30	25.24	1.33	26.49	1.35
	45	20.20	1.21	21.45	1.26	22.71	1.30	23.61	1.32	25.22	1.34	26.47	1.37
	50	20.18	1.23	21.44	1.27	22.69	1.32	23.60	1.34	25.20	1.36	26.45	1.39
	55	20.17	1.25	21.42	1.29	22.67	1.34	23.58	1.35	25.18	1.38	26.43	1.41
	60	20.15	1.26	21.40	1.31	22.66	1.35	23.56	1.37	25.16	1.40	26.41	1.42
	65	20.14	1.28	21.39	1.32	22.64	1.37	23.54	1.39	25.14	1.41	26.39	1.44
	70	20.12	1.29	21.37	1.34	22.62	1.39	23.52	1.41	25.12	1.43	26.37	1.46
	75	19.64	1.36	20.88	1.41	22.13	1.46	23.03	1.48	24.62	1.51	25.87	1.54
	80	19.15	1.43	20.40	1.49	21.64	1.54	22.54	1.56	24.13	1.59	25.37	1.62
	85	18.67	1.50	19.91	1.56	21.15	1.61	22.05	1.63	23.64	1.66	24.88	1.70
	90	18.19	1.57	19.43	1.63	20.67	1.69	21.56	1.71	23.14	1.74	24.38	1.78
	95	17.67	1.64	18.90	1.70	20.14	1.76	**20.70**	**1.78**	22.60	1.82	23.83	1.85
	100	17.46	1.71	18.71	1.77	19.96	1.84	20.61	1.86	22.46	1.90	23.71	1.93
	105	17.26	1.78	18.52	1.85	19.79	1.91	20.52	1.94	22.32	1.97	23.59	2.01
	110	17.05	1.85	18.33	1.92	19.62	1.99	20.43	2.01	22.18	2.05	23.47	2.09
	115	16.84	1.92	18.14	1.99	19.44	2.06	20.34	2.09	22.05	2.13	23.35	2.17
	118	16.72	1.96	18.03	2.03	19.34	2.11	20.29	2.13	21.96	2.17	23.27	2.22
	122	16.67	2.02	17.99	2.09	19.30	2.17	20.27	2.19	21.94	2.23	23.25	2.28
19	-4	21.37	1.11	22.70	1.15	24.02	1.19	24.98	1.21	26.68	1.23	28.01	1.25
	0	21.36	1.12	22.68	1.16	24.01	1.21	24.97	1.22	26.66	1.24	27.99	1.27
	5	21.34	1.14	22.67	1.18	23.99	1.23	24.95	1.24	26.64	1.26	27.97	1.29
	10	21.32	1.16	22.65	1.20	23.97	1.24	24.93	1.26	26.62	1.28	27.95	1.31
	14	21.31	1.17	22.63	1.22	23.95	1.26	24.91	1.28	26.60	1.30	27.92	1.33
	20	21.29	1.19	22.61	1.23	23.94	1.28	24.89	1.29	26.58	1.32	27.90	1.35
	25	21.28	1.21	22.60	1.25	23.92	1.30	24.87	1.31	26.56	1.34	27.88	1.36
	30	21.26	1.22	22.58	1.27	23.90	1.32	24.85	1.33	26.54	1.36	27.86	1.38
	35	21.24	1.24	22.56	1.29	23.88	1.33	24.83	1.35	26.52	1.37	27.84	1.40
	40	21.23	1.26	22.54	1.30	23.86	1.35	24.82	1.37	26.50	1.39	27.82	1.42
	45	21.21	1.28	22.53	1.32	23.84	1.37	24.80	1.39	26.48	1.41	27.80	1.44
	50	21.19	1.29	22.51	1.34	23.83	1.39	24.78	1.40	26.46	1.43	27.78	1.46
	55	21.18	1.31	22.49	1.36	23.81	1.41	24.76	1.42	26.44	1.45	27.75	1.48
	60	21.16	1.33	22.48	1.37	23.79	1.42	24.74	1.44	26.42	1.47	27.73	1.50
	65	21.15	1.34	22.46	1.39	23.77	1.44	24.72	1.46	26.40	1.49	27.71	1.52
	70	21.13	1.36	22.44	1.41	23.75	1.46	24.70	1.48	26.38	1.51	27.69	1.54
	75	20.62	1.43	21.93	1.49	23.24	1.54	24.18	1.56	25.86	1.59	27.17	1.62
	80	20.11	1.51	21.42	1.56	22.72	1.62	23.67	1.64	25.34	1.67	26.64	1.70
	85	19.61	1.58	20.91	1.64	22.21	1.70	23.15	1.72	24.82	1.75	26.12	1.78
	90	19.10	1.65	20.40	1.71	21.70	1.78	22.64	1.80	24.30	1.83	25.60	1.87
	95	18.56	1.73	19.85	1.79	21.14	1.85	**21.74**	**1.88**	23.73	1.91	25.02	1.95
	100	18.34	1.80	19.65	1.87	20.96	1.93	21.64	1.96	23.58	1.99	24.89	2.03
	105	18.12	1.87	19.45	1.94	20.78	2.01	21.55	2.04	23.44	2.07	24.77	2.12
	110	17.90	1.95	19.25	2.02	20.60	2.09	21.45	2.12	23.29	2.15	24.64	2.20
	115	17.68	2.02	19.05	2.09	20.42	2.17	21.36	2.20	23.15	2.24	24.51	2.28
	118	17.55	2.06	18.93	2.14	20.31	2.22	21.30	2.24	23.06	2.28	24.44	2.33
	122	17.51	2.12	18.89	2.20	20.27	2.28	21.28	2.31	23.03	2.35	24.41	2.40

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80°F dry bulb (DB) and 67°F wet bulb (WB), and outdoor ambient conditions of 95°F dry bulb (DB) and 75°F wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU483HV

Maximum Cooling Capacity Tables

Table 231: LMU483HV Maximum Cooling Capacity Table — Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
20	-4	22.39	1.16	23.78	1.21	25.17	1.25	26.17	1.27	27.95	1.29	29.34	1.32
	0	22.38	1.18	23.77	1.22	25.16	1.26	26.16	1.28	27.93	1.30	29.32	1.33
	5	22.36	1.20	23.75	1.24	25.13	1.29	26.14	1.30	27.91	1.32	29.30	1.35
	10	22.34	1.21	23.73	1.26	25.12	1.30	26.12	1.32	27.89	1.34	29.28	1.37
	14	22.32	1.23	23.71	1.28	25.10	1.32	26.10	1.34	27.87	1.36	29.26	1.39
	20	22.31	1.25	23.69	1.30	25.08	1.34	26.08	1.36	27.85	1.38	29.23	1.41
	25	22.29	1.27	23.67	1.31	25.06	1.36	26.06	1.38	27.83	1.40	29.21	1.43
	30	22.27	1.28	23.66	1.33	25.04	1.38	26.04	1.40	27.81	1.42	29.19	1.45
	35	22.26	1.30	23.64	1.35	25.02	1.40	26.02	1.42	27.78	1.44	29.17	1.47
	40	22.24	1.32	23.62	1.37	25.00	1.42	26.00	1.43	27.76	1.46	29.14	1.49
	45	22.22	1.34	23.60	1.39	24.98	1.44	25.98	1.45	27.74	1.48	29.12	1.51
	50	22.20	1.36	23.58	1.41	24.96	1.46	25.96	1.47	27.72	1.50	29.10	1.53
	55	22.19	1.37	23.57	1.42	24.94	1.48	25.94	1.49	27.70	1.52	29.08	1.55
	60	22.17	1.39	23.55	1.44	24.92	1.49	25.92	1.51	27.68	1.54	29.05	1.57
	65	22.15	1.41	23.53	1.46	24.90	1.51	25.90	1.53	27.66	1.56	29.03	1.59
	70	22.14	1.43	23.51	1.48	24.89	1.53	25.88	1.55	27.64	1.58	29.01	1.61
	75	21.60	1.50	22.97	1.56	24.35	1.62	25.34	1.63	27.09	1.66	28.46	1.70
	80	21.07	1.58	22.44	1.64	23.81	1.70	24.79	1.72	26.54	1.75	27.91	1.78
	85	20.54	1.66	21.91	1.72	23.27	1.78	24.26	1.80	26.00	1.83	27.37	1.87
	90	20.01	1.73	21.38	1.80	22.74	1.86	23.72	1.88	25.46	1.92	26.82	1.96
	95	19.44	1.81	20.80	1.88	22.15	1.95	**22.77**	**1.97**	24.86	2.01	26.21	2.05
	100	19.21	1.89	20.59	1.96	21.96	2.03	22.67	2.05	24.71	2.09	26.08	2.13
	105	18.98	1.97	20.38	2.04	21.77	2.11	22.57	2.14	24.56	2.18	25.95	2.22
	110	18.75	2.04	20.17	2.12	21.58	2.19	22.48	2.22	24.40	2.26	25.82	2.31
	115	18.53	2.12	19.96	2.20	21.39	2.28	22.38	2.30	24.25	2.35	25.68	2.39
	118	18.39	2.17	19.83	2.24	21.27	2.33	22.32	2.35	24.16	2.40	25.60	2.45
	122	18.34	2.23	19.79	2.31	21.24	2.39	22.30	2.42	24.13	2.47	25.58	2.51
21	-4	23.41	1.22	24.86	1.26	26.31	1.31	27.36	1.32	29.22	1.35	30.68	1.38
	0	23.39	1.23	24.85	1.28	26.30	1.32	27.35	1.34	29.21	1.36	30.66	1.39
	5	23.37	1.25	24.83	1.30	26.28	1.35	27.33	1.36	29.18	1.39	30.63	1.41
	10	23.36	1.27	24.81	1.32	26.26	1.37	27.31	1.38	29.16	1.41	30.61	1.44
	14	23.34	1.29	24.79	1.34	26.24	1.39	27.29	1.40	29.14	1.43	30.59	1.46
	20	23.32	1.31	24.77	1.36	26.22	1.41	27.26	1.42	29.11	1.45	30.56	1.48
	25	23.30	1.33	24.75	1.37	26.20	1.43	27.24	1.44	29.09	1.47	30.54	1.50
	30	23.29	1.34	24.73	1.39	26.18	1.45	27.22	1.46	29.07	1.49	30.52	1.52
	35	23.27	1.36	24.71	1.41	26.16	1.46	27.20	1.48	29.05	1.51	30.49	1.54
	40	23.25	1.38	24.69	1.43	26.14	1.48	27.18	1.50	29.03	1.53	30.47	1.56
	45	23.23	1.40	24.68	1.45	26.12	1.50	27.16	1.52	29.00	1.55	30.45	1.58
	50	23.21	1.42	24.66	1.47	26.10	1.52	27.14	1.54	28.98	1.57	30.42	1.60
	55	23.20	1.44	24.64	1.49	26.08	1.54	27.12	1.56	28.96	1.59	30.40	1.62
	60	23.18	1.46	24.62	1.51	26.06	1.56	27.10	1.58	28.94	1.61	30.38	1.64
	65	23.16	1.47	24.60	1.53	26.04	1.58	27.08	1.60	28.91	1.63	30.35	1.67
	70	23.14	1.49	24.58	1.55	26.02	1.60	27.06	1.62	28.89	1.65	30.33	1.69
	75	22.59	1.57	24.02	1.63	25.45	1.69	26.49	1.71	28.32	1.74	29.76	1.78
	80	22.03	1.65	23.46	1.71	24.89	1.78	25.92	1.80	27.75	1.83	29.18	1.87
	85	21.48	1.73	22.90	1.80	24.33	1.86	25.36	1.89	27.18	1.92	28.61	1.96
	90	20.93	1.82	22.35	1.88	23.77	1.95	24.80	1.97	26.62	2.01	28.04	2.05
	95	20.33	1.90	21.74	1.97	23.16	2.04	**23.81**	**2.06**	25.99	2.10	27.41	2.14
	100	20.09	1.98	21.52	2.05	22.96	2.12	23.70	2.15	25.83	2.19	27.27	2.23
	105	19.85	2.06	21.30	2.13	22.76	2.21	23.60	2.24	25.67	2.28	27.13	2.32
	110	19.61	2.14	21.09	2.22	22.56	2.30	23.50	2.32	25.51	2.37	26.99	2.41
	115	19.37	2.22	20.87	2.30	22.36	2.38	23.39	2.41	25.36	2.46	26.85	2.51
	118	19.23	2.27	20.73	2.35	22.24	2.44	23.33	2.46	25.26	2.51	26.77	2.56
	122	19.18	2.33	20.69	2.42	22.20	2.50	23.31	2.53	25.23	2.58	26.74	2.63

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU483HV

Maximum Cooling Capacity Tables

Table 232: LMU483HV Maximum Cooling Capacity Table — Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
22	-4	24.43	1.27	25.94	1.32	27.46	1.37	28.55	1.38	30.49	1.41	32.01	1.44
	0	24.41	1.29	25.93	1.33	27.44	1.38	28.54	1.40	30.48	1.43	31.99	1.45
	5	24.39	1.31	25.91	1.36	27.42	1.41	28.52	1.42	30.45	1.45	31.97	1.48
	10	24.37	1.33	25.89	1.38	27.40	1.43	28.49	1.44	30.43	1.47	31.94	1.50
	14	24.35	1.35	25.87	1.40	27.38	1.45	28.47	1.46	30.41	1.49	31.92	1.52
	20	24.34	1.37	25.85	1.42	27.36	1.47	28.45	1.49	30.38	1.51	31.89	1.54
	25	24.32	1.39	25.83	1.44	27.34	1.49	28.43	1.51	30.36	1.53	31.87	1.57
	30	24.30	1.41	25.81	1.46	27.32	1.51	28.41	1.53	30.34	1.56	31.84	1.59
	35	24.28	1.42	25.79	1.48	27.30	1.53	28.39	1.55	30.31	1.58	31.82	1.61
	40	24.26	1.44	25.77	1.50	27.28	1.55	28.36	1.57	30.29	1.60	31.80	1.63
	45	24.24	1.46	25.75	1.52	27.25	1.57	28.34	1.59	30.27	1.62	31.77	1.65
	50	24.22	1.48	25.73	1.54	27.23	1.59	28.32	1.61	30.24	1.64	31.75	1.67
	55	24.21	1.50	25.71	1.56	27.21	1.61	28.30	1.63	30.22	1.66	31.72	1.70
	60	24.19	1.52	25.69	1.58	27.19	1.63	28.28	1.65	30.20	1.68	31.70	1.72
	65	24.17	1.54	25.67	1.60	27.17	1.66	28.26	1.67	30.17	1.71	31.67	1.74
	70	24.15	1.56	25.65	1.62	27.15	1.68	28.23	1.70	30.15	1.73	31.65	1.76
	75	23.57	1.64	25.07	1.70	26.56	1.77	27.64	1.79	29.55	1.82	31.05	1.86
	80	22.99	1.73	24.48	1.79	25.97	1.86	27.05	1.88	28.96	1.91	30.45	1.95
	85	22.41	1.81	23.90	1.88	25.39	1.95	26.47	1.97	28.37	2.01	29.86	2.05
	90	21.84	1.90	23.32	1.97	24.81	2.04	25.88	2.06	27.78	2.10	29.26	2.14
	95	21.21	1.98	22.69	2.05	24.17	2.13	**24.84**	**2.15**	27.12	2.19	28.60	2.24
	100	20.96	2.07	22.46	2.14	23.96	2.22	24.74	2.24	26.96	2.29	28.45	2.33
	105	20.71	2.15	22.23	2.23	23.75	2.31	24.63	2.34	26.79	2.38	28.31	2.43
	110	20.46	2.23	22.00	2.32	23.54	2.40	24.52	2.43	26.62	2.47	28.16	2.52
	115	20.21	2.32	21.77	2.40	23.33	2.49	24.41	2.52	26.46	2.57	28.02	2.62
	118	20.06	2.37	21.64	2.45	23.21	2.54	24.35	2.57	26.36	2.62	27.93	2.67
	122	20.01	2.44	21.59	2.52	23.17	2.62	24.33	2.65	26.33	2.70	27.90	2.75
23	-4	25.44	1.33	27.02	1.38	28.60	1.43	29.75	1.44	31.76	1.47	33.35	1.50
	0	25.43	1.34	27.01	1.39	28.59	1.44	29.73	1.46	31.75	1.49	33.33	1.52
	5	25.41	1.36	26.99	1.41	28.57	1.47	29.71	1.48	31.72	1.51	33.30	1.54
	10	25.39	1.39	26.97	1.44	28.54	1.49	29.68	1.51	31.70	1.53	33.27	1.56
	14	25.37	1.41	26.95	1.46	28.52	1.51	29.66	1.53	31.67	1.56	33.25	1.59
	20	25.35	1.43	26.93	1.48	28.50	1.53	29.64	1.55	31.65	1.58	33.22	1.61
	25	25.33	1.45	26.91	1.50	28.48	1.55	29.61	1.57	31.62	1.60	33.20	1.63
	30	25.31	1.47	26.88	1.52	28.46	1.57	29.59	1.59	31.60	1.62	33.17	1.66
	35	25.29	1.49	26.86	1.54	28.43	1.60	29.57	1.61	31.58	1.65	33.15	1.68
	40	25.27	1.51	26.84	1.56	28.41	1.62	29.55	1.64	31.55	1.67	33.12	1.70
	45	25.25	1.53	26.82	1.58	28.39	1.64	29.52	1.66	31.53	1.69	33.10	1.72
	50	25.24	1.55	26.80	1.60	28.37	1.66	29.50	1.68	31.50	1.71	33.07	1.75
	55	25.22	1.57	26.78	1.62	28.35	1.68	29.48	1.70	31.48	1.73	33.05	1.77
	60	25.20	1.59	26.76	1.64	28.33	1.71	29.46	1.72	31.46	1.76	33.02	1.79
	65	25.18	1.61	26.74	1.67	28.30	1.73	29.43	1.75	31.43	1.78	33.00	1.82
	70	25.16	1.63	26.72	1.69	28.28	1.75	29.41	1.77	31.41	1.80	32.97	1.84
	75	24.55	1.72	26.11	1.78	27.67	1.84	28.80	1.86	30.79	1.90	32.35	1.94
	80	23.95	1.80	25.50	1.87	27.06	1.94	28.18	1.96	30.17	2.00	31.72	2.04
	85	23.35	1.89	24.90	1.96	26.45	2.03	27.57	2.05	29.55	2.09	31.10	2.14
	90	22.75	1.98	24.29	2.05	25.84	2.13	26.96	2.15	28.93	2.19	30.48	2.23
	95	22.10	2.07	23.64	2.14	25.17	2.22	**25.88**	**2.25**	28.25	2.29	29.79	2.33
	100	21.84	2.15	23.40	2.23	24.96	2.31	25.77	2.34	28.08	2.38	29.64	2.43
	105	21.58	2.24	23.16	2.32	24.74	2.41	25.66	2.44	27.91	2.48	29.49	2.53
	110	21.31	2.33	22.92	2.41	24.52	2.50	25.54	2.53	27.74	2.58	29.34	2.63
	115	21.05	2.42	22.68	2.51	24.31	2.60	25.43	2.63	27.56	2.68	29.19	2.73
	118	20.90	2.47	22.54	2.56	24.18	2.65	25.36	2.68	27.46	2.73	29.10	2.79
	122	20.85	2.54	22.49	2.63	24.13	2.73	25.34	2.76	27.42	2.81	29.07	2.87

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80°F dry bulb (DB) and 67°F wet bulb (WB), and outdoor ambient conditions of 95°F dry bulb (DB) and 75°F wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU483HV

Maximum Cooling Capacity Tables

Table 233: LMU483HV Maximum Cooling Capacity Table — Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
24	-4	26.46	1.38	28.11	1.43	29.75	1.49	30.94	1.50	33.04	1.53	34.68	1.56
	0	26.45	1.40	28.09	1.45	29.73	1.50	30.92	1.52	33.02	1.55	34.66	1.58
	5	26.43	1.42	28.07	1.47	29.71	1.53	30.89	1.54	32.99	1.57	34.63	1.61
	10	26.41	1.44	28.05	1.50	29.69	1.55	30.87	1.57	32.97	1.60	34.61	1.63
	14	26.39	1.46	28.03	1.52	29.66	1.57	30.85	1.59	32.94	1.62	34.58	1.65
	20	26.37	1.48	28.00	1.54	29.64	1.59	30.82	1.61	32.92	1.64	34.55	1.68
	25	26.35	1.51	27.98	1.56	29.62	1.62	30.80	1.64	32.89	1.67	34.53	1.70
	30	26.33	1.53	27.96	1.58	29.60	1.64	30.78	1.66	32.87	1.69	34.50	1.72
	35	26.31	1.55	27.94	1.60	29.57	1.66	30.75	1.68	32.84	1.71	34.47	1.75
	40	26.29	1.57	27.92	1.63	29.55	1.69	30.73	1.70	32.82	1.74	34.45	1.77
	45	26.27	1.59	27.90	1.65	29.53	1.71	30.71	1.73	32.79	1.76	34.42	1.80
	50	26.25	1.61	27.88	1.67	29.51	1.73	30.68	1.75	32.77	1.78	34.40	1.82
	55	26.23	1.63	27.85	1.69	29.48	1.75	30.66	1.77	32.74	1.81	34.37	1.84
	60	26.21	1.65	27.83	1.71	29.46	1.78	30.64	1.80	32.72	1.83	34.34	1.87
	65	26.19	1.67	27.81	1.73	29.44	1.80	30.61	1.82	32.69	1.85	34.32	1.89
	70	26.16	1.69	27.79	1.76	29.41	1.82	30.59	1.84	32.66	1.88	34.29	1.91
	75	25.54	1.79	27.16	1.85	28.78	1.92	29.95	1.94	32.02	1.98	33.64	2.02
	80	24.91	1.88	26.52	1.95	28.14	2.02	29.31	2.04	31.37	2.08	32.99	2.12
	85	24.28	1.97	25.89	2.04	27.51	2.12	28.67	2.14	30.73	2.18	32.35	2.22
	90	23.66	2.06	25.27	2.14	26.88	2.21	28.04	2.24	30.09	2.28	31.70	2.33
	95	22.98	2.15	24.58	2.23	26.18	2.31	**26.92**	**2.34**	29.38	2.38	30.99	2.43
	100	22.71	2.24	24.33	2.33	25.96	2.41	26.80	2.44	29.20	2.48	30.83	2.53
	105	22.44	2.33	24.09	2.42	25.73	2.51	26.68	2.54	29.03	2.58	30.67	2.64
	110	22.17	2.43	23.84	2.51	25.51	2.61	26.57	2.64	28.85	2.69	30.51	2.74
	115	21.90	2.52	23.59	2.61	25.28	2.70	26.45	2.74	28.67	2.79	30.36	2.84
	118	21.74	2.57	23.44	2.67	25.15	2.76	26.38	2.80	28.56	2.85	30.26	2.91
	122	21.68	2.65	23.39	2.74	25.10	2.84	26.35	2.88	28.52	2.93	30.23	2.99
25	-4	27.48	1.44	29.19	1.49	30.89	1.55	32.13	1.56	34.31	1.59	36.02	1.62
	0	27.47	1.45	29.17	1.51	30.88	1.56	32.11	1.58	34.29	1.61	36.00	1.64
	5	27.44	1.48	29.15	1.53	30.85	1.59	32.08	1.61	34.26	1.64	35.97	1.67
	10	27.42	1.50	29.13	1.55	30.83	1.61	32.06	1.63	34.24	1.66	35.94	1.69
	14	27.40	1.52	29.10	1.58	30.81	1.63	32.03	1.65	34.21	1.68	35.91	1.72
	20	27.38	1.54	29.08	1.60	30.78	1.66	32.01	1.68	34.18	1.71	35.88	1.74
	25	27.36	1.57	29.06	1.62	30.76	1.68	31.99	1.70	34.16	1.73	35.86	1.77
	30	27.34	1.59	29.04	1.65	30.74	1.71	31.96	1.73	34.13	1.76	35.83	1.79
	35	27.32	1.61	29.02	1.67	30.71	1.73	31.94	1.75	34.10	1.78	35.80	1.82
	40	27.30	1.63	28.99	1.69	30.69	1.75	31.91	1.77	34.08	1.81	35.77	1.84
	45	27.28	1.65	28.97	1.71	30.66	1.78	31.89	1.80	34.05	1.83	35.75	1.87
	50	27.26	1.67	28.95	1.74	30.64	1.80	31.86	1.82	34.03	1.85	35.72	1.89
	55	27.23	1.70	28.93	1.76	30.62	1.82	31.84	1.84	34.00	1.88	35.69	1.92
	60	27.21	1.72	28.90	1.78	30.59	1.85	31.81	1.87	33.97	1.90	35.66	1.94
	65	27.19	1.74	28.88	1.80	30.57	1.87	31.79	1.89	33.95	1.93	35.64	1.97
	70	27.17	1.76	28.86	1.83	30.55	1.89	31.77	1.92	33.92	1.95	35.61	1.99
	75	26.52	1.86	28.20	1.93	29.88	2.00	31.10	2.02	33.25	2.06	34.94	2.10
	80	25.86	1.95	27.54	2.02	29.22	2.10	30.44	2.12	32.58	2.16	34.26	2.20
	85	25.22	2.05	26.89	2.12	28.57	2.20	29.78	2.23	31.92	2.27	33.59	2.31
	90	24.57	2.14	26.24	2.22	27.91	2.30	29.12	2.33	31.25	2.37	32.92	2.42
	95	23.86	2.24	25.53	2.32	27.19	2.40	**27.95**	**2.43**	30.52	2.48	32.18	2.53
	100	23.58	2.33	25.27	2.42	26.96	2.51	27.83	2.54	30.33	2.58	32.01	2.63
	105	23.30	2.43	25.01	2.52	26.72	2.61	27.71	2.64	30.14	2.69	31.85	2.74
	110	23.02	2.52	24.76	2.61	26.49	2.71	27.59	2.74	29.96	2.79	31.69	2.85
	115	22.74	2.62	24.50	2.71	26.25	2.81	27.47	2.85	29.77	2.90	31.53	2.96
	118	22.57	2.68	24.34	2.77	26.11	2.87	27.39	2.91	29.66	2.96	31.43	3.02
	122	22.52	2.75	24.29	2.85	26.07	2.96	27.37	2.99	29.62	3.05	31.39	3.11

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU483HV

Maximum Cooling Capacity Tables

Table 234: LMU483HV Maximum Cooling Capacity Table — Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
26	-4	28.50	1.49	30.27	1.55	32.04	1.61	33.32	1.62	35.58	1.65	37.35	1.69
	0	28.48	1.51	30.25	1.57	32.02	1.62	33.30	1.64	35.56	1.67	37.33	1.71
	5	28.46	1.53	30.23	1.59	32.00	1.65	33.27	1.67	35.53	1.70	37.30	1.73
	10	28.44	1.56	30.21	1.61	31.97	1.67	33.25	1.69	35.50	1.72	37.27	1.76
	14	28.42	1.58	30.18	1.64	31.95	1.70	33.22	1.72	35.48	1.75	37.24	1.78
	20	28.40	1.60	30.16	1.66	31.92	1.72	33.20	1.74	35.45	1.77	37.21	1.81
	25	28.37	1.63	30.14	1.69	31.90	1.75	33.17	1.77	35.42	1.80	37.19	1.84
	30	28.35	1.65	30.11	1.71	31.87	1.77	33.15	1.79	35.40	1.82	37.16	1.86
	35	28.33	1.67	30.09	1.73	31.85	1.80	33.12	1.82	35.37	1.85	37.13	1.89
	40	28.31	1.69	30.07	1.76	31.83	1.82	33.10	1.84	35.34	1.88	37.10	1.91
	45	28.29	1.72	30.04	1.78	31.80	1.84	33.07	1.87	35.31	1.90	37.07	1.94
	50	28.27	1.74	30.02	1.80	31.78	1.87	33.04	1.89	35.29	1.93	37.04	1.96
	55	28.24	1.76	30.00	1.83	31.75	1.89	33.02	1.91	35.26	1.95	37.01	1.99
	60	28.22	1.78	29.98	1.85	31.73	1.92	32.99	1.94	35.23	1.98	36.99	2.02
	65	28.20	1.81	29.95	1.87	31.70	1.94	32.97	1.96	35.21	2.00	36.96	2.04
	70	28.18	1.83	29.93	1.90	31.68	1.97	32.94	1.99	35.18	2.03	36.93	2.07
	75	27.50	1.93	29.25	2.00	30.99	2.07	32.25	2.10	34.48	2.14	36.23	2.18
	80	26.82	2.03	28.56	2.10	30.31	2.18	31.56	2.20	33.79	2.24	35.53	2.29
	85	26.15	2.13	27.89	2.20	29.63	2.28	30.88	2.31	33.10	2.35	34.84	2.40
	90	25.48	2.22	27.21	2.31	28.94	2.39	30.20	2.42	32.41	2.46	34.14	2.51
	95	24.75	2.32	26.47	2.41	28.20	2.50	**28.99**	**2.53**	31.65	2.57	33.37	2.62
	100	24.46	2.42	26.21	2.51	27.96	2.60	28.86	2.63	31.45	2.68	33.20	2.74
	105	24.17	2.52	25.94	2.61	27.71	2.71	28.74	2.74	31.26	2.79	33.03	2.85
	110	23.87	2.62	25.67	2.72	27.47	2.81	28.61	2.85	31.07	2.90	32.86	2.96
	115	23.58	2.72	25.41	2.82	27.23	2.92	28.48	2.95	30.87	3.01	32.69	3.07
	118	23.41	2.78	25.25	2.88	27.08	2.98	28.41	3.02	30.76	3.08	32.59	3.14
	122	23.35	2.86	25.19	2.96	27.03	3.07	28.38	3.10	30.72	3.16	32.56	3.23
27	-4	29.52	1.55	31.35	1.61	33.19	1.66	34.51	1.68	36.85	1.72	38.68	1.75
	0	29.50	1.57	31.33	1.62	33.17	1.68	34.49	1.70	36.83	1.73	38.66	1.77
	5	29.48	1.59	31.31	1.65	33.14	1.71	34.46	1.73	36.80	1.76	38.63	1.80
	10	29.46	1.62	31.29	1.67	33.11	1.74	34.44	1.76	36.77	1.79	38.60	1.82
	14	29.43	1.64	31.26	1.70	33.09	1.76	34.41	1.78	36.75	1.81	38.57	1.85
	20	29.41	1.66	31.24	1.72	33.06	1.79	34.38	1.81	36.72	1.84	38.54	1.88
	25	29.39	1.69	31.21	1.75	33.04	1.81	34.36	1.83	36.69	1.87	38.51	1.90
	30	29.37	1.71	31.19	1.77	33.01	1.84	34.33	1.86	36.66	1.89	38.48	1.93
	35	29.34	1.73	31.17	1.80	32.99	1.86	34.30	1.88	36.63	1.92	38.46	1.96
	40	29.32	1.76	31.14	1.82	32.96	1.89	34.28	1.91	36.61	1.94	38.43	1.98
	45	29.30	1.78	31.12	1.85	32.94	1.91	34.25	1.93	36.58	1.97	38.40	2.01
	50	29.28	1.80	31.09	1.87	32.91	1.94	34.23	1.96	36.55	2.00	38.37	2.04
	55	29.25	1.83	31.07	1.89	32.89	1.96	34.20	1.99	36.52	2.02	38.34	2.06
	60	29.23	1.85	31.05	1.92	32.86	1.99	34.17	2.01	36.49	2.05	38.31	2.09
	65	29.21	1.87	31.02	1.94	32.84	2.01	34.15	2.04	36.46	2.08	38.28	2.12
	70	29.19	1.90	31.00	1.97	32.81	2.04	34.12	2.06	36.44	2.10	38.25	2.14
	75	28.48	2.00	30.29	2.07	32.10	2.15	33.41	2.17	35.72	2.21	37.52	2.26
	80	27.78	2.10	29.59	2.18	31.39	2.26	32.69	2.29	35.00	2.33	36.80	2.37
	85	27.09	2.21	28.88	2.29	30.68	2.37	31.98	2.40	34.28	2.44	36.08	2.49
	90	26.39	2.31	28.18	2.39	29.98	2.48	31.28	2.51	33.57	2.55	35.36	2.61
	95	25.63	2.41	27.42	2.50	29.21	2.59	**30.03**	**2.62**	32.78	2.67	34.56	2.72
	100	25.33	2.51	27.14	2.60	28.95	2.70	29.89	2.73	32.58	2.78	34.39	2.84
	105	25.03	2.61	26.87	2.71	28.70	2.81	29.76	2.84	32.38	2.89	34.21	2.95
	110	24.73	2.72	26.59	2.82	28.45	2.92	29.63	2.95	32.18	3.01	34.04	3.07
	115	24.43	2.82	26.31	2.92	28.20	3.03	29.50	3.06	31.98	3.12	33.86	3.18
	118	24.25	2.88	26.15	2.99	28.05	3.10	29.42	3.13	31.86	3.19	33.76	3.25
	122	24.18	2.96	26.09	3.07	28.00	3.18	29.40	3.22	31.82	3.28	33.72	3.35

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU483HV

Maximum Cooling Capacity Tables

Table 235: LMU483HV Maximum Cooling Capacity Table — Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
28	-4	30.54	1.60	32.43	1.66	34.33	1.72	35.70	1.74	38.12	1.78	40.02	1.81
	0	30.52	1.62	32.42	1.68	34.31	1.74	35.68	1.76	38.10	1.80	40.00	1.83
	5	30.50	1.65	32.39	1.71	34.28	1.77	35.65	1.79	38.07	1.83	39.97	1.86
	10	30.47	1.67	32.36	1.73	34.26	1.80	35.62	1.82	38.04	1.85	39.93	1.89
	14	30.45	1.70	32.34	1.76	34.23	1.82	35.60	1.84	38.01	1.88	39.90	1.92
	20	30.43	1.72	32.32	1.78	34.21	1.85	35.57	1.87	37.98	1.91	39.87	1.94
	25	30.40	1.75	32.29	1.81	34.18	1.88	35.54	1.90	37.96	1.93	39.84	1.97
	30	30.38	1.77	32.27	1.84	34.15	1.90	35.52	1.92	37.93	1.96	39.81	2.00
	35	30.36	1.80	32.24	1.86	34.13	1.93	35.49	1.95	37.90	1.99	39.78	2.03
	40	30.33	1.82	32.22	1.89	34.10	1.95	35.46	1.98	37.87	2.01	39.75	2.05
	45	30.31	1.84	32.19	1.91	34.07	1.98	35.43	2.00	37.84	2.04	39.72	2.08
	50	30.29	1.87	32.17	1.94	34.05	2.01	35.41	2.03	37.81	2.07	39.69	2.11
	55	30.26	1.89	32.14	1.96	34.02	2.03	35.38	2.06	37.78	2.10	39.66	2.14
	60	30.24	1.92	32.12	1.99	34.00	2.06	35.35	2.08	37.75	2.12	39.63	2.17
	65	30.22	1.94	32.09	2.01	33.97	2.09	35.33	2.11	37.72	2.15	39.60	2.19
	70	30.19	1.97	32.07	2.04	33.94	2.11	35.30	2.14	37.69	2.18	39.57	2.22
	75	29.47	2.07	31.34	2.15	33.21	2.23	34.56	2.25	36.95	2.29	38.82	2.34
	80	28.74	2.18	30.61	2.26	32.47	2.34	33.82	2.37	36.20	2.41	38.07	2.46
	85	28.02	2.28	29.88	2.37	31.74	2.45	33.09	2.48	35.47	2.53	37.33	2.58
	90	27.30	2.39	29.16	2.48	31.01	2.57	32.35	2.60	34.73	2.65	36.58	2.70
	95	26.52	2.50	28.37	2.59	30.21	2.68	**31.06**	**2.71**	33.91	2.76	35.76	2.82
	100	26.21	2.60	28.08	2.70	29.95	2.80	30.93	2.83	33.70	2.88	35.57	2.94
	105	25.89	2.71	27.79	2.81	29.69	2.91	30.79	2.94	33.49	3.00	35.39	3.06
	110	25.58	2.81	27.51	2.92	29.43	3.02	30.66	3.06	33.29	3.12	35.21	3.18
	115	25.27	2.92	27.22	3.03	29.17	3.14	30.52	3.17	33.08	3.23	35.03	3.30
	118	25.08	2.98	27.05	3.09	29.02	3.21	30.44	3.24	32.96	3.30	34.92	3.37
	122	25.02	3.07	26.99	3.18	28.97	3.30	30.41	3.34	32.91	3.40	34.89	3.47
29	-4	31.56	1.66	33.52	1.72	35.48	1.78	36.89	1.80	39.40	1.84	41.35	1.88
	0	31.54	1.68	33.50	1.74	35.46	1.80	36.87	1.82	39.37	1.86	41.33	1.90
	5	31.51	1.71	33.47	1.77	35.43	1.83	36.84	1.85	39.34	1.89	41.30	1.93
	10	31.49	1.73	33.44	1.79	35.40	1.86	36.81	1.88	39.31	1.92	41.27	1.96
	14	31.46	1.76	33.42	1.82	35.37	1.89	36.78	1.91	39.28	1.94	41.24	1.98
	20	31.44	1.78	33.39	1.85	35.35	1.91	36.76	1.94	39.25	1.97	41.20	2.01
	25	31.42	1.81	33.37	1.87	35.32	1.94	36.73	1.96	39.22	2.00	41.17	2.04
	30	31.39	1.83	33.34	1.90	35.29	1.97	36.70	1.99	39.19	2.03	41.14	2.07
	35	31.37	1.86	33.32	1.93	35.27	2.00	36.67	2.02	39.16	2.06	41.11	2.10
	40	31.34	1.88	33.29	1.95	35.24	2.02	36.64	2.05	39.13	2.08	41.08	2.13
	45	31.32	1.91	33.27	1.98	35.21	2.05	36.62	2.07	39.10	2.11	41.05	2.15
	50	31.30	1.93	33.24	2.00	35.18	2.08	36.59	2.10	39.07	2.14	41.02	2.18
	55	31.27	1.96	33.22	2.03	35.16	2.10	36.56	2.13	39.04	2.17	40.98	2.21
	60	31.25	1.98	33.19	2.06	35.13	2.13	36.53	2.16	39.01	2.20	40.95	2.24
	65	31.22	2.01	33.16	2.08	35.10	2.16	36.50	2.18	38.98	2.22	40.92	2.27
	70	31.20	2.03	33.14	2.11	35.08	2.19	36.48	2.21	38.95	2.25	40.89	2.30
	75	30.45	2.14	32.38	2.22	34.32	2.30	35.71	2.33	38.18	2.37	40.11	2.42
	80	29.70	2.25	31.63	2.34	33.56	2.42	34.95	2.45	37.41	2.50	39.34	2.55
	85	28.96	2.36	30.88	2.45	32.80	2.54	34.19	2.57	36.65	2.62	38.57	2.67
	90	28.21	2.47	30.13	2.56	32.05	2.66	33.43	2.69	35.89	2.74	37.80	2.79
	95	27.40	2.58	29.31	2.68	31.22	2.77	**32.10**	**2.81**	35.04	2.86	36.95	2.92
	100	27.08	2.69	29.02	2.79	30.95	2.89	31.96	2.93	34.83	2.98	36.76	3.04
	105	26.76	2.80	28.72	2.90	30.68	3.01	31.82	3.05	34.61	3.10	36.57	3.16
	110	26.43	2.91	28.43	3.02	30.42	3.13	31.68	3.16	34.40	3.22	36.39	3.29
	115	26.11	3.02	28.13	3.13	30.15	3.25	31.54	3.28	34.18	3.35	36.20	3.41
	118	25.92	3.09	27.95	3.20	29.99	3.32	31.46	3.36	34.06	3.42	36.09	3.49
	122	25.85	3.18	27.89	3.29	29.93	3.41	31.43	3.45	34.01	3.52	36.05	3.59

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU483HV

Maximum Cooling Capacity Tables

Table 236: LMU483HV Maximum Cooling Capacity Table — Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
30	-4	32.57	1.72	34.60	1.78	36.62	1.84	38.08	1.87	40.67	1.90	42.69	1.94
	0	32.56	1.74	34.58	1.80	36.60	1.86	38.06	1.89	40.64	1.92	42.67	1.96
	5	32.53	1.76	34.55	1.83	36.57	1.89	38.03	1.92	40.61	1.95	42.63	1.99
	10	32.51	1.79	34.52	1.85	36.54	1.92	38.00	1.94	40.58	1.98	42.60	2.02
	14	32.48	1.82	34.50	1.88	36.51	1.95	37.97	1.97	40.55	2.01	42.57	2.05
	20	32.46	1.84	34.47	1.91	36.49	1.98	37.94	2.00	40.52	2.04	42.53	2.08
	25	32.43	1.87	34.45	1.94	36.46	2.01	37.91	2.03	40.49	2.07	42.50	2.11
	30	32.41	1.89	34.42	1.96	36.43	2.03	37.88	2.06	40.46	2.10	42.47	2.14
	35	32.38	1.92	34.39	1.99	36.40	2.06	37.86	2.09	40.43	2.13	42.44	2.17
	40	32.36	1.95	34.37	2.02	36.38	2.09	37.83	2.11	40.39	2.15	42.40	2.20
	45	32.33	1.97	34.34	2.04	36.35	2.12	37.80	2.14	40.36	2.18	42.37	2.23
	50	32.31	2.00	34.31	2.07	36.32	2.15	37.77	2.17	40.33	2.21	42.34	2.26
	55	32.28	2.02	34.29	2.10	36.29	2.17	37.74	2.20	40.30	2.24	42.31	2.29
	60	32.26	2.05	34.26	2.13	36.26	2.20	37.71	2.23	40.27	2.27	42.27	2.32
	65	32.23	2.08	34.23	2.15	36.24	2.23	37.68	2.26	40.24	2.30	42.24	2.35
	70	32.21	2.10	34.21	2.18	36.21	2.26	37.65	2.28	40.21	2.33	42.21	2.37
	75	31.43	2.22	33.43	2.30	35.42	2.38	36.86	2.41	39.41	2.45	41.41	2.50
	80	30.66	2.33	32.65	2.41	34.64	2.50	36.08	2.53	38.62	2.58	40.61	2.63
	85	29.89	2.44	31.88	2.53	33.86	2.62	35.29	2.65	37.83	2.70	39.82	2.76
	90	29.12	2.56	31.10	2.65	33.08	2.75	34.51	2.78	37.04	2.83	39.02	2.89
	95	28.29	2.67	30.26	2.77	32.23	2.87	**33.13**	**2.90**	36.17	2.96	38.14	3.02
	100	27.95	2.78	29.95	2.88	31.95	2.99	32.99	3.02	35.95	3.08	37.95	3.14
	105	27.62	2.90	29.65	3.00	31.67	3.11	32.85	3.15	35.73	3.21	37.75	3.27
	110	27.29	3.01	29.34	3.12	31.40	3.23	32.70	3.27	35.51	3.33	37.56	3.40
	115	26.96	3.12	29.04	3.24	31.12	3.36	32.56	3.39	35.29	3.46	37.37	3.53
	118	26.76	3.19	28.86	3.31	30.95	3.43	32.47	3.47	35.15	3.53	37.25	3.60
	122	26.69	3.28	28.79	3.40	30.90	3.53	32.44	3.57	35.11	3.63	37.21	3.71
31	-4	33.59	1.77	35.68	1.84	37.77	1.90	39.27	1.93	41.94	1.96	44.02	2.00
	0	33.57	1.79	35.66	1.86	37.75	1.93	39.25	1.95	41.92	1.98	44.00	2.02
	5	33.55	1.82	35.63	1.89	37.71	1.96	39.22	1.98	41.88	2.02	43.96	2.06
	10	33.52	1.85	35.60	1.92	37.69	1.99	39.19	2.01	41.85	2.05	43.93	2.09
	14	33.50	1.87	35.58	1.94	37.66	2.01	39.16	2.04	41.82	2.08	43.90	2.12
	20	33.47	1.90	35.55	1.97	37.63	2.04	39.13	2.07	41.79	2.11	43.86	2.15
	25	33.45	1.93	35.52	2.00	37.60	2.07	39.10	2.10	41.75	2.14	43.83	2.18
	30	33.42	1.96	35.50	2.03	37.57	2.10	39.07	2.13	41.72	2.17	43.80	2.21
	35	33.39	1.98	35.47	2.06	37.54	2.13	39.04	2.15	41.69	2.19	43.76	2.24
	40	33.37	2.01	35.44	2.08	37.51	2.16	39.01	2.18	41.66	2.22	43.73	2.27
	45	33.34	2.04	35.41	2.11	37.48	2.19	38.98	2.21	41.63	2.25	43.70	2.30
	50	33.32	2.06	35.39	2.14	37.46	2.22	38.95	2.24	41.59	2.28	43.66	2.33
	55	33.29	2.09	35.36	2.17	37.43	2.25	38.92	2.27	41.56	2.31	43.63	2.36
	60	33.27	2.12	35.33	2.19	37.40	2.27	38.89	2.30	41.53	2.34	43.60	2.39
	65	33.24	2.14	35.31	2.22	37.37	2.30	38.86	2.33	41.50	2.37	43.56	2.42
	70	33.22	2.17	35.28	2.25	37.34	2.33	38.83	2.36	41.47	2.40	43.53	2.45
	75	32.42	2.29	34.47	2.37	36.53	2.46	38.02	2.49	40.65	2.53	42.70	2.58
	80	31.62	2.41	33.67	2.49	35.72	2.58	37.20	2.61	39.83	2.66	41.88	2.72
	85	30.82	2.52	32.87	2.61	34.92	2.71	36.40	2.74	39.01	2.79	41.06	2.85
	90	30.03	2.64	32.07	2.74	34.12	2.84	35.59	2.87	38.20	2.92	40.24	2.98
	95	29.17	2.76	31.20	2.86	33.24	2.96	**34.17**	**3.00**	37.30	3.05	39.33	3.11
	100	28.83	2.87	30.89	2.98	32.95	3.09	34.02	3.12	37.07	3.18	39.13	3.25
	105	28.49	2.99	30.58	3.10	32.66	3.21	33.87	3.25	36.85	3.31	38.94	3.38
	110	28.14	3.11	30.26	3.22	32.38	3.34	33.72	3.38	36.62	3.44	38.74	3.51
	115	27.80	3.23	29.95	3.34	32.09	3.47	33.58	3.51	36.39	3.57	38.54	3.64
	118	27.59	3.30	29.76	3.42	31.92	3.54	33.49	3.58	36.25	3.65	38.42	3.72
	122	27.52	3.39	29.70	3.51	31.86	3.64	33.46	3.68	36.21	3.75	38.38	3.83

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80°F dry bulb (DB) and 67°F wet bulb (WB), and outdoor ambient conditions of 95°F dry bulb (DB) and 75°F wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU483HV

Maximum Cooling Capacity Tables

Table 237: LMU483HV Maximum Cooling Capacity Table — Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
32	-4	34.61	1.83	36.76	1.90	38.91	1.96	40.46	1.99	43.21	2.02	45.36	2.07
	0	34.59	1.85	36.74	1.92	38.89	1.99	40.44	2.01	43.19	2.05	45.33	2.09
	5	34.56	1.88	36.71	1.95	38.86	2.02	40.41	2.04	43.15	2.08	45.30	2.12
	10	34.54	1.91	36.68	1.98	38.83	2.05	40.38	2.07	43.12	2.11	45.26	2.15
	14	34.51	1.93	36.66	2.00	38.80	2.08	40.35	2.10	43.09	2.14	45.23	2.18
	20	34.49	1.96	36.63	2.03	38.77	2.11	40.32	2.13	43.05	2.17	45.19	2.22
	25	34.46	1.99	36.60	2.06	38.74	2.14	40.29	2.16	43.02	2.20	45.16	2.25
	30	34.43	2.02	36.57	2.09	38.71	2.17	40.25	2.19	42.99	2.23	45.13	2.28
	35	34.41	2.05	36.54	2.12	38.68	2.20	40.22	2.22	42.95	2.26	45.09	2.31
	40	34.38	2.07	36.52	2.15	38.65	2.23	40.19	2.25	42.92	2.30	45.06	2.34
	45	34.35	2.10	36.49	2.18	38.62	2.26	40.16	2.28	42.89	2.33	45.02	2.37
	50	34.33	2.13	36.46	2.21	38.59	2.29	40.13	2.31	42.86	2.36	44.99	2.40
	55	34.30	2.16	36.43	2.24	38.56	2.32	40.10	2.34	42.82	2.39	44.95	2.44
	60	34.27	2.18	36.40	2.26	38.53	2.35	40.07	2.37	42.79	2.42	44.92	2.47
	65	34.25	2.21	36.38	2.29	38.50	2.38	40.04	2.40	42.76	2.45	44.88	2.50
	70	34.22	2.24	36.35	2.32	38.47	2.41	40.01	2.43	42.72	2.48	44.85	2.53
	75	33.40	2.36	35.52	2.45	37.64	2.54	39.17	2.57	41.88	2.61	44.00	2.67
	80	32.58	2.48	34.69	2.57	36.81	2.67	38.33	2.70	41.03	2.75	43.15	2.80
	85	31.76	2.60	33.87	2.70	35.98	2.80	37.50	2.83	40.20	2.88	42.31	2.94
	90	30.94	2.72	33.05	2.82	35.15	2.93	36.67	2.96	39.36	3.02	41.46	3.08
	95	30.06	2.84	32.15	2.95	34.24	3.06	**35.21**	**3.09**	38.43	3.15	40.53	3.21
	100	29.70	2.97	31.83	3.07	33.95	3.19	35.05	3.22	38.20	3.28	40.32	3.35
	105	29.35	3.09	31.50	3.20	33.66	3.32	34.90	3.35	37.96	3.42	40.12	3.49
	110	28.99	3.21	31.18	3.32	33.36	3.45	34.75	3.48	37.73	3.55	39.91	3.62
	115	28.64	3.33	30.85	3.45	33.07	3.58	34.59	3.62	37.49	3.68	39.70	3.76
	118	28.43	3.40	30.66	3.52	32.89	3.65	34.50	3.70	37.35	3.76	39.58	3.84
	122	28.36	3.50	30.60	3.62	32.83	3.76	34.47	3.80	37.31	3.87	39.54	3.95
33	-4	35.63	1.88	37.84	1.95	40.06	2.03	41.65	2.05	44.48	2.09	46.69	2.13
	0	35.61	1.91	37.82	1.98	40.03	2.05	41.63	2.07	44.46	2.11	46.67	2.15
	5	35.58	1.94	37.79	2.01	40.00	2.08	41.60	2.10	44.42	2.14	46.63	2.19
	10	35.55	1.97	37.76	2.04	39.97	2.11	41.57	2.14	44.39	2.18	46.60	2.22
	14	35.53	1.99	37.73	2.07	39.94	2.14	41.53	2.17	44.35	2.21	46.56	2.25
	20	35.50	2.02	37.71	2.10	39.91	2.17	41.50	2.20	44.32	2.24	46.52	2.28
	25	35.47	2.05	37.68	2.13	39.88	2.20	41.47	2.23	44.29	2.27	46.49	2.32
	30	35.45	2.08	37.65	2.16	39.85	2.23	41.44	2.26	44.25	2.30	46.45	2.35
	35	35.42	2.11	37.62	2.19	39.82	2.27	41.41	2.29	44.22	2.33	46.42	2.38
	40	35.39	2.14	37.59	2.22	39.79	2.30	41.38	2.32	44.18	2.37	46.38	2.41
	45	35.37	2.17	37.56	2.24	39.76	2.33	41.34	2.35	44.15	2.40	46.35	2.45
	50	35.34	2.19	37.53	2.27	39.73	2.36	41.31	2.38	44.12	2.43	46.31	2.48
	55	35.31	2.22	37.50	2.30	39.70	2.39	41.28	2.42	44.08	2.46	46.28	2.51
	60	35.28	2.25	37.48	2.33	39.67	2.42	41.25	2.45	44.05	2.49	46.24	2.54
	65	35.26	2.28	37.45	2.36	39.64	2.45	41.22	2.48	44.02	2.52	46.20	2.58
	70	35.23	2.31	37.42	2.39	39.61	2.48	41.19	2.51	43.98	2.56	46.17	2.61
	75	34.38	2.43	36.56	2.52	38.75	2.61	40.32	2.64	43.11	2.69	45.29	2.75
	80	33.53	2.56	35.71	2.65	37.89	2.75	39.46	2.78	42.24	2.83	44.42	2.89
	85	32.69	2.68	34.87	2.78	37.04	2.88	38.61	2.92	41.38	2.97	43.55	3.03
	90	31.85	2.81	34.02	2.91	36.19	3.02	37.75	3.05	40.52	3.11	42.69	3.17
	95	30.94	2.93	33.10	3.04	35.25	3.15	**36.24**	**3.19**	39.56	3.25	41.72	3.31
	100	30.58	3.06	32.76	3.17	34.95	3.28	36.08	3.32	39.32	3.38	41.51	3.45
	105	30.21	3.18	32.43	3.30	34.65	3.42	35.93	3.46	39.08	3.52	41.30	3.59
	110	29.85	3.31	32.10	3.43	34.34	3.55	35.77	3.59	38.84	3.66	41.08	3.73
	115	29.48	3.43	31.76	3.56	34.04	3.69	35.61	3.73	38.60	3.80	40.87	3.87
	118	29.27	3.50	31.56	3.63	33.86	3.77	35.52	3.81	38.45	3.88	40.75	3.96
	122	29.19	3.60	31.50	3.74	33.80	3.87	35.49	3.92	38.40	3.99	40.70	4.07

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67°F wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU483HV

Maximum Cooling Capacity Tables

MULTI F
MULTI F MAX

Table 238: LMU483HV Maximum Cooling Capacity Table — Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
34	-4	36.65	1.94	38.93	2.01	41.20	2.09	42.85	2.11	45.75	2.15	48.03	2.19
	0	36.63	1.96	38.90	2.03	41.18	2.11	42.82	2.13	45.73	2.17	48.00	2.22
	5	36.60	1.99	38.87	2.07	41.15	2.14	42.79	2.17	45.69	2.21	47.96	2.25
	10	36.57	2.02	38.84	2.10	41.11	2.17	42.75	2.20	45.66	2.24	47.93	2.29
	14	36.54	2.05	38.81	2.13	41.08	2.21	42.72	2.23	45.62	2.27	47.89	2.32
	20	36.52	2.08	38.78	2.16	41.05	2.24	42.69	2.26	45.59	2.31	47.85	2.35
	25	36.49	2.11	38.75	2.19	41.02	2.27	42.66	2.30	45.55	2.34	47.82	2.39
	30	36.46	2.14	38.72	2.22	40.99	2.30	42.62	2.33	45.52	2.37	47.78	2.42
	35	36.43	2.17	38.69	2.25	40.96	2.33	42.59	2.36	45.48	2.40	47.74	2.45
	40	36.40	2.20	38.66	2.28	40.93	2.36	42.56	2.39	45.45	2.44	47.71	2.49
	45	36.38	2.23	38.64	2.31	40.89	2.40	42.53	2.42	45.41	2.47	47.67	2.52
	50	36.35	2.26	38.61	2.34	40.86	2.43	42.49	2.46	45.38	2.50	47.64	2.55
	55	36.32	2.29	38.58	2.37	40.83	2.46	42.46	2.49	45.34	2.53	47.60	2.59
	60	36.29	2.32	38.55	2.40	40.80	2.49	42.43	2.52	45.31	2.57	47.56	2.62
	65	36.26	2.35	38.52	2.43	40.77	2.52	42.40	2.55	45.27	2.60	47.53	2.65
	70	36.24	2.38	38.49	2.46	40.74	2.55	42.36	2.58	45.24	2.63	47.49	2.69
	75	35.36	2.51	37.61	2.60	39.85	2.69	41.48	2.72	44.34	2.77	46.59	2.83
	80	34.49	2.63	36.73	2.73	38.97	2.83	40.59	2.86	43.45	2.92	45.69	2.98
	85	33.63	2.76	35.86	2.86	38.10	2.97	39.71	3.00	42.56	3.06	44.80	3.12
	90	32.76	2.89	34.99	3.00	37.22	3.11	38.83	3.14	41.68	3.20	43.91	3.27
	95	31.83	3.02	34.04	3.13	36.26	3.24	**37.28**	**3.28**	40.69	3.34	42.91	3.41
	100	31.45	3.15	33.70	3.26	35.95	3.38	37.12	3.42	40.45	3.48	42.69	3.56
	105	31.08	3.28	33.36	3.40	35.64	3.52	36.95	3.56	40.20	3.63	42.48	3.70
	110	30.70	3.40	33.01	3.53	35.32	3.66	36.79	3.70	39.95	3.77	42.26	3.84
	115	30.33	3.53	32.67	3.66	35.01	3.80	36.63	3.84	39.70	3.91	42.04	3.99
	118	30.10	3.61	32.47	3.74	34.82	3.88	36.53	3.92	39.55	4.00	41.91	4.08
	122	30.03	3.71	32.40	3.85	34.76	3.99	36.50	4.03	39.50	4.11	41.87	4.19
35	-4	37.67	2.00	40.01	2.07	42.35	2.15	44.04	2.17	47.03	2.21	49.36	2.26
	0	37.65	2.02	39.99	2.09	42.32	2.17	44.01	2.20	47.00	2.24	49.34	2.28
	5	37.62	2.05	39.95	2.13	42.29	2.21	43.98	2.23	46.96	2.27	49.30	2.32
	10	37.59	2.08	39.92	2.16	42.26	2.24	43.94	2.26	46.93	2.31	49.26	2.35
	14	37.56	2.11	39.89	2.19	42.22	2.27	43.91	2.30	46.89	2.34	49.22	2.39
	20	37.53	2.14	39.86	2.22	42.19	2.30	43.88	2.33	46.85	2.37	49.18	2.42
	25	37.50	2.17	39.83	2.25	42.16	2.34	43.84	2.36	46.82	2.41	49.15	2.46
	30	37.47	2.20	39.80	2.29	42.13	2.37	43.81	2.40	46.78	2.44	49.11	2.49
	35	37.44	2.23	39.77	2.32	42.10	2.40	43.77	2.43	46.75	2.47	49.07	2.52
	40	37.42	2.27	39.74	2.35	42.06	2.43	43.74	2.46	46.71	2.51	49.03	2.56
	45	37.39	2.30	39.71	2.38	42.03	2.47	43.71	2.49	46.67	2.54	49.00	2.59
	50	37.36	2.33	39.68	2.41	42.00	2.50	43.67	2.53	46.64	2.58	48.96	2.63
	55	37.33	2.36	39.65	2.44	41.97	2.53	43.64	2.56	46.60	2.61	48.92	2.66
	60	37.30	2.39	39.62	2.47	41.93	2.56	43.61	2.59	46.57	2.64	48.88	2.70
	65	37.27	2.42	39.59	2.51	41.90	2.60	43.57	2.63	46.53	2.68	48.85	2.73
	70	37.24	2.45	39.56	2.54	41.87	2.63	43.54	2.66	46.50	2.71	48.81	2.76
	75	36.35	2.58	38.65	2.67	40.96	2.77	42.63	2.80	45.58	2.86	47.88	2.91
	80	35.45	2.71	37.75	2.81	40.05	2.91	41.72	2.95	44.66	3.00	46.96	3.06
	85	34.56	2.84	36.86	2.95	39.15	3.05	40.81	3.09	43.75	3.15	46.04	3.21
	90	33.67	2.98	35.97	3.08	38.26	3.20	39.91	3.23	42.84	3.29	45.13	3.36
	95	32.71	3.11	34.99	3.22	37.27	3.34	**38.31**	**3.38**	41.83	3.44	44.10	3.51
	100	32.33	3.24	34.64	3.36	36.95	3.48	38.15	3.52	41.57	3.59	43.88	3.66
	105	31.94	3.37	34.28	3.49	36.63	3.62	37.98	3.66	41.32	3.73	43.66	3.81
	110	31.55	3.50	33.93	3.63	36.31	3.76	37.81	3.81	41.06	3.88	43.43	3.96
	115	31.17	3.64	33.58	3.77	35.99	3.91	37.65	3.95	40.80	4.03	43.21	4.11
	118	30.94	3.72	33.37	3.85	35.79	3.99	37.55	4.04	40.65	4.11	43.08	4.20
	122	30.86	3.82	33.30	3.96	35.73	4.10	37.51	4.15	40.60	4.23	43.03	4.31

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80°F dry bulb (DB) and 67°F wet bulb (WB), and outdoor ambient conditions of 95°F dry bulb (DB) and 75°F wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU483HV

Maximum Cooling Capacity Tables

Table 239: LMU483HV Maximum Cooling Capacity Table — Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
36	-4	38.69	2.05	41.09	2.13	43.49	2.21	45.23	2.23	48.30	2.27	50.70	2.32
	0	38.67	2.08	41.07	2.15	43.47	2.23	45.20	2.26	48.27	2.30	50.67	2.35
	5	38.63	2.11	41.03	2.19	43.43	2.27	45.17	2.29	48.23	2.34	50.63	2.38
	10	38.60	2.14	41.00	2.22	43.40	2.30	45.13	2.33	48.19	2.37	50.59	2.42
	14	38.57	2.17	40.97	2.25	43.37	2.34	45.10	2.36	48.16	2.41	50.55	2.45
	20	38.55	2.20	40.94	2.29	43.33	2.37	45.06	2.40	48.12	2.44	50.51	2.49
	25	38.52	2.24	40.91	2.32	43.30	2.40	45.03	2.43	48.08	2.48	50.48	2.53
	30	38.49	2.27	40.88	2.35	43.27	2.44	44.99	2.46	48.05	2.51	50.44	2.56
	35	38.46	2.30	40.85	2.38	43.23	2.47	44.96	2.50	48.01	2.54	50.40	2.60
	40	38.43	2.33	40.81	2.41	43.20	2.50	44.92	2.53	47.97	2.58	50.36	2.63
	45	38.40	2.36	40.78	2.45	43.17	2.54	44.89	2.57	47.94	2.61	50.32	2.67
	50	38.37	2.39	40.75	2.48	43.13	2.57	44.86	2.60	47.90	2.65	50.28	2.70
	55	38.34	2.42	40.72	2.51	43.10	2.60	44.82	2.63	47.86	2.68	50.24	2.74
	60	38.31	2.45	40.69	2.54	43.07	2.64	44.79	2.67	47.83	2.72	50.21	2.77
	65	38.28	2.49	40.66	2.58	43.04	2.67	44.75	2.70	47.79	2.75	50.17	2.81
	70	38.25	2.52	40.63	2.61	43.00	2.70	44.72	2.74	47.75	2.79	50.13	2.84
	75	37.33	2.65	39.70	2.75	42.07	2.85	43.78	2.88	46.81	2.94	49.18	3.00
	80	36.41	2.79	38.77	2.89	41.14	3.00	42.85	3.03	45.87	3.09	48.23	3.15
	85	35.50	2.92	37.86	3.03	40.21	3.14	41.92	3.18	44.93	3.24	47.29	3.30
	90	34.59	3.06	36.94	3.17	39.29	3.29	40.99	3.33	43.99	3.39	46.35	3.46
	95	33.60	3.20	35.94	3.31	38.28	3.43	**39.35**	**3.47**	42.96	3.54	45.30	3.61
	100	33.20	3.33	35.57	3.45	37.95	3.58	39.18	3.62	42.69	3.69	45.07	3.76
	105	32.80	3.47	35.21	3.59	37.62	3.73	39.01	3.77	42.43	3.84	44.84	3.92
	110	32.41	3.60	34.85	3.73	37.29	3.87	38.84	3.92	42.17	3.99	44.61	4.07
	115	32.01	3.74	34.49	3.88	36.96	4.02	38.67	4.06	41.91	4.14	44.38	4.22
	118	31.78	3.82	34.27	3.96	36.76	4.10	38.56	4.15	41.75	4.23	44.24	4.31
	122	31.70	3.93	34.20	4.07	36.69	4.22	38.53	4.27	41.70	4.35	44.20	4.44
37	-4	39.71	2.11	42.17	2.19	44.64	2.27	46.42	2.29	49.57	2.34	52.03	2.38
	0	39.68	2.13	42.15	2.21	44.61	2.29	46.39	2.32	49.54	2.36	52.01	2.41
	5	39.65	2.17	42.11	2.25	44.58	2.33	46.35	2.36	49.50	2.40	51.96	2.45
	10	39.62	2.20	42.08	2.28	44.54	2.37	46.32	2.39	49.46	2.44	51.92	2.49
	14	39.59	2.23	42.05	2.32	44.51	2.40	46.28	2.43	49.43	2.47	51.88	2.52
	20	39.56	2.27	42.02	2.35	44.47	2.43	46.25	2.46	49.39	2.51	51.84	2.56
	25	39.53	2.30	41.99	2.38	44.44	2.47	46.21	2.50	49.35	2.54	51.80	2.60
	30	39.50	2.33	41.95	2.41	44.41	2.50	46.18	2.53	49.31	2.58	51.77	2.63
	35	39.47	2.36	41.92	2.45	44.37	2.54	46.14	2.57	49.27	2.61	51.73	2.67
	40	39.44	2.39	41.89	2.48	44.34	2.57	46.11	2.60	49.24	2.65	51.69	2.70
	45	39.41	2.43	41.86	2.51	44.30	2.61	46.07	2.64	49.20	2.69	51.65	2.74
	50	39.38	2.46	41.82	2.55	44.27	2.64	46.04	2.67	49.16	2.72	51.61	2.78
	55	39.35	2.49	41.79	2.58	44.24	2.68	46.00	2.71	49.12	2.76	51.57	2.81
	60	39.32	2.52	41.76	2.61	44.20	2.71	45.97	2.74	49.09	2.79	51.53	2.85
	65	39.29	2.55	41.73	2.65	44.17	2.74	45.93	2.78	49.05	2.83	51.49	2.89
	70	39.26	2.59	41.70	2.68	44.13	2.78	45.90	2.81	49.01	2.86	51.45	2.92
	75	38.31	2.73	40.75	2.83	43.18	2.93	44.93	2.96	48.04	3.02	50.47	3.08
	80	37.37	2.87	39.79	2.97	42.22	3.08	43.97	3.11	47.07	3.17	49.50	3.24
	85	36.43	3.01	38.85	3.12	41.27	3.23	43.02	3.27	46.11	3.33	48.53	3.39
	90	35.50	3.14	37.91	3.26	40.32	3.38	42.07	3.42	45.15	3.48	47.57	3.55
	95	34.48	3.28	36.88	3.40	39.28	3.53	**40.39**	**3.57**	44.09	3.64	46.49	3.71
	100	34.07	3.42	36.51	3.55	38.95	3.68	40.21	3.72	43.82	3.79	46.25	3.87
	105	33.67	3.56	36.14	3.69	38.61	3.83	40.03	3.87	43.55	3.95	46.02	4.02
	110	33.26	3.70	35.77	3.84	38.27	3.98	39.86	4.02	43.28	4.10	45.78	4.18
	115	32.86	3.84	35.40	3.98	37.93	4.13	39.68	4.18	43.01	4.25	45.55	4.34
	118	32.61	3.93	35.17	4.07	37.73	4.22	39.58	4.27	42.85	4.35	45.41	4.43
	122	32.53	4.04	35.10	4.19	37.66	4.34	39.54	4.39	42.80	4.47	45.36	4.56

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU483HV

Maximum Cooling Capacity Tables

Table 240: LMU483HV Maximum Cooling Capacity Table — Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
38	-4	40.72	2.17	43.25	2.25	45.78	2.33	47.61	2.36	50.84	2.40	53.37	2.45
	0	40.70	2.19	43.23	2.27	45.76	2.36	47.58	2.38	50.81	2.43	53.34	2.48
	5	40.67	2.23	43.19	2.31	45.72	2.39	47.54	2.42	50.77	2.47	53.30	2.52
	10	40.64	2.26	43.16	2.34	45.68	2.43	47.51	2.46	50.73	2.50	53.26	2.55
	14	40.61	2.29	43.13	2.38	45.65	2.46	47.47	2.49	50.69	2.54	53.22	2.59
	20	40.58	2.33	43.10	2.41	45.61	2.50	47.43	2.53	50.65	2.58	53.17	2.63
	25	40.54	2.36	43.06	2.45	45.58	2.54	47.40	2.56	50.62	2.61	53.13	2.67
	30	40.51	2.39	43.03	2.48	45.55	2.57	47.36	2.60	50.58	2.65	53.09	2.70
	35	40.48	2.43	43.00	2.51	45.51	2.61	47.33	2.64	50.54	2.69	53.05	2.74
	40	40.45	2.46	42.96	2.55	45.48	2.64	47.29	2.67	50.50	2.72	53.01	2.78
	45	40.42	2.49	42.93	2.58	45.44	2.68	47.25	2.71	50.46	2.76	52.97	2.81
	50	40.39	2.52	42.90	2.62	45.41	2.71	47.22	2.74	50.42	2.80	52.93	2.85
	55	40.36	2.56	42.86	2.65	45.37	2.75	47.18	2.78	50.38	2.83	52.89	2.89
	60	40.33	2.59	42.83	2.69	45.34	2.78	47.15	2.82	50.35	2.87	52.85	2.93
	65	40.30	2.62	42.80	2.72	45.30	2.82	47.11	2.85	50.31	2.90	52.81	2.96
	70	40.27	2.66	42.77	2.75	45.27	2.85	47.07	2.89	50.27	2.94	52.77	3.00
	75	39.30	2.80	41.79	2.90	44.29	3.01	46.09	3.04	49.27	3.10	51.77	3.16
	80	38.33	2.94	40.82	3.05	43.30	3.16	45.10	3.20	48.28	3.26	50.77	3.32
	85	37.37	3.09	39.85	3.20	42.33	3.32	44.12	3.35	47.30	3.42	49.78	3.49
	90	36.41	3.23	38.88	3.35	41.36	3.47	43.15	3.51	46.31	3.58	48.79	3.65
	95	35.36	3.37	37.83	3.50	40.29	3.62	**41.42**	**3.67**	45.22	3.73	47.68	3.81
	100	34.95	3.52	37.45	3.64	39.95	3.78	41.24	3.82	44.94	3.89	47.44	3.97
	105	34.53	3.66	37.07	3.79	39.60	3.93	41.06	3.98	44.67	4.05	47.20	4.13
	110	34.11	3.80	36.68	3.94	39.25	4.09	40.88	4.13	44.39	4.21	46.96	4.30
	115	33.70	3.95	36.30	4.09	38.90	4.24	40.70	4.29	44.11	4.37	46.72	4.46
	118	33.45	4.03	36.07	4.18	38.70	4.33	40.59	4.38	43.95	4.46	46.57	4.55
	122	33.37	4.15	36.00	4.30	38.63	4.46	40.56	4.51	43.89	4.59	46.52	4.68
39	-4	41.74	2.23	44.33	2.31	46.93	2.39	48.80	2.42	52.11	2.46	54.70	2.51
	0	41.72	2.25	44.31	2.33	46.90	2.42	48.77	2.45	52.08	2.49	54.67	2.54
	5	41.69	2.29	44.27	2.37	46.86	2.46	48.73	2.49	52.04	2.53	54.63	2.58
	10	41.65	2.32	44.24	2.41	46.83	2.49	48.70	2.52	52.00	2.57	54.59	2.62
	14	41.62	2.35	44.21	2.44	46.79	2.53	48.66	2.56	51.96	2.61	54.55	2.66
	20	41.59	2.39	44.17	2.48	46.76	2.57	48.62	2.60	51.92	2.64	54.50	2.70
	25	41.56	2.42	44.14	2.51	46.72	2.60	48.58	2.63	51.88	2.68	54.46	2.74
	30	41.53	2.46	44.11	2.55	46.68	2.64	48.55	2.67	51.84	2.72	54.42	2.77
	35	41.49	2.49	44.07	2.58	46.65	2.67	48.51	2.71	51.80	2.76	54.38	2.81
	40	41.46	2.52	44.04	2.62	46.61	2.71	48.47	2.74	51.76	2.79	54.34	2.85
	45	41.43	2.56	44.00	2.65	46.58	2.75	48.44	2.78	51.72	2.83	54.30	2.89
	50	41.40	2.59	43.97	2.69	46.54	2.78	48.40	2.82	51.68	2.87	54.26	2.93
	55	41.37	2.63	43.94	2.72	46.51	2.82	48.36	2.85	51.64	2.91	54.21	2.96
	60	41.34	2.66	43.90	2.76	46.47	2.86	48.32	2.89	51.60	2.94	54.17	3.00
	65	41.30	2.69	43.87	2.79	46.43	2.89	48.29	2.93	51.57	2.98	54.13	3.04
	70	41.27	2.73	43.84	2.83	46.40	2.93	48.25	2.96	51.53	3.02	54.09	3.08
	75	40.28	2.87	42.84	2.98	45.39	3.09	47.24	3.12	50.51	3.18	53.06	3.25
	80	39.29	3.02	41.84	3.13	44.39	3.25	46.23	3.28	49.49	3.34	52.04	3.41
	85	38.30	3.17	40.85	3.28	43.39	3.40	45.23	3.44	48.48	3.51	51.02	3.58
	90	37.32	3.32	39.86	3.44	42.39	3.56	44.23	3.60	47.47	3.67	50.01	3.74
	95	36.25	3.46	38.77	3.59	41.30	3.72	**42.46**	**3.76**	46.35	3.83	48.88	3.91
	100	35.82	3.61	38.38	3.74	40.94	3.88	42.27	3.92	46.07	4.00	48.63	4.08
	105	35.40	3.76	37.99	3.89	40.59	4.04	42.09	4.08	45.78	4.16	48.38	4.24
	110	34.97	3.90	37.60	4.05	40.23	4.19	41.90	4.24	45.50	4.32	48.13	4.41
	115	34.54	4.05	37.21	4.20	39.88	4.35	41.72	4.40	45.22	4.48	47.88	4.57
	118	34.29	4.14	36.98	4.29	39.66	4.45	41.61	4.50	45.05	4.58	47.74	4.67
	122	34.20	4.26	36.90	4.41	39.59	4.57	41.57	4.63	44.99	4.71	47.69	4.81

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU483HV

Maximum Cooling Capacity Tables

Table 241: LMU483HV Maximum Cooling Capacity Table — Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
40	-4	42.76	2.28	45.42	2.37	48.07	2.45	49.99	2.48	53.38	2.53	56.04	2.58
	0	42.74	2.31	45.39	2.39	48.05	2.48	49.96	2.51	53.35	2.56	56.01	2.61
	5	42.70	2.35	45.35	2.43	48.01	2.52	49.92	2.55	53.31	2.60	55.96	2.65
	10	42.67	2.38	45.32	2.47	47.97	2.56	49.88	2.59	53.27	2.64	55.92	2.69
	14	42.64	2.42	45.29	2.50	47.93	2.59	49.85	2.62	53.23	2.67	55.88	2.73
	20	42.60	2.45	45.25	2.54	47.90	2.63	49.81	2.66	53.19	2.71	55.83	2.77
	25	42.57	2.48	45.22	2.58	47.86	2.67	49.77	2.70	53.15	2.75	55.79	2.81
	30	42.54	2.52	45.18	2.61	47.82	2.71	49.73	2.74	53.11	2.79	55.75	2.85
	35	42.51	2.55	45.15	2.65	47.79	2.74	49.69	2.78	53.07	2.83	55.71	2.88
	40	42.47	2.59	45.11	2.68	47.75	2.78	49.66	2.81	53.03	2.87	55.66	2.92
	45	42.44	2.62	45.08	2.72	47.71	2.82	49.62	2.85	52.99	2.90	55.62	2.96
	50	42.41	2.66	45.04	2.76	47.68	2.86	49.58	2.89	52.95	2.94	55.58	3.00
	55	42.38	2.69	45.01	2.79	47.64	2.89	49.54	2.93	52.90	2.98	55.54	3.04
	60	42.34	2.73	44.97	2.83	47.60	2.93	49.50	2.96	52.86	3.02	55.49	3.08
	65	42.31	2.76	44.94	2.86	47.57	2.97	49.47	3.00	52.82	3.06	55.45	3.12
	70	42.28	2.80	44.91	2.90	47.53	3.00	49.43	3.04	52.78	3.10	55.41	3.16
	75	41.26	2.95	43.88	3.06	46.50	3.17	48.39	3.20	51.74	3.26	54.36	3.33
	80	40.24	3.10	42.86	3.21	45.47	3.33	47.36	3.37	50.70	3.43	53.31	3.50
	85	39.24	3.25	41.84	3.37	44.45	3.49	46.33	3.53	49.66	3.60	52.27	3.67
	90	38.23	3.40	40.83	3.52	43.43	3.65	45.31	3.70	48.63	3.76	51.23	3.84
	95	37.13	3.55	39.72	3.68	42.31	3.82	**43.49**	**3.86**	47.48	3.93	50.07	4.01
	100	36.70	3.70	39.32	3.84	41.94	3.98	43.31	4.02	47.19	4.10	49.81	4.18
	105	36.26	3.85	38.92	3.99	41.58	4.14	43.12	4.19	46.90	4.27	49.56	4.35
	110	35.82	4.00	38.52	4.15	41.22	4.30	42.93	4.35	46.61	4.43	49.31	4.52
	115	35.38	4.15	38.12	4.31	40.85	4.46	42.74	4.52	46.32	4.60	49.05	4.69
	118	35.12	4.25	37.88	4.40	40.63	4.56	42.62	4.61	46.15	4.70	48.90	4.79
	122	35.03	4.37	37.80	4.53	40.56	4.69	42.59	4.74	46.09	4.83	48.85	4.93
41	-4	43.78	2.34	46.50	2.43	49.22	2.51	51.18	2.54	54.66	2.59	57.37	2.64
	0	43.76	2.37	46.47	2.45	49.19	2.54	51.15	2.57	54.63	2.62	57.34	2.67
	5	43.72	2.40	46.43	2.49	49.15	2.58	51.11	2.61	54.58	2.66	57.30	2.72
	10	43.69	2.44	46.40	2.53	49.11	2.62	51.07	2.65	54.54	2.70	57.25	2.76
	14	43.65	2.48	46.36	2.57	49.08	2.66	51.03	2.69	54.50	2.74	57.21	2.80
	20	43.62	2.51	46.33	2.60	49.04	2.70	50.99	2.73	54.46	2.78	57.16	2.84
	25	43.59	2.55	46.29	2.64	49.00	2.74	50.96	2.77	54.41	2.82	57.12	2.88
	30	43.55	2.58	46.26	2.68	48.96	2.77	50.92	2.81	54.37	2.86	57.08	2.92
	35	43.52	2.62	46.22	2.71	48.93	2.81	50.88	2.85	54.33	2.90	57.03	2.96
	40	43.49	2.65	46.19	2.75	48.89	2.85	50.84	2.88	54.29	2.94	56.99	3.00
	45	43.45	2.69	46.15	2.79	48.85	2.89	50.80	2.92	54.25	2.98	56.95	3.04
	50	43.42	2.73	46.12	2.82	48.81	2.93	50.76	2.96	54.21	3.02	56.90	3.08
	55	43.39	2.76	46.08	2.86	48.78	2.97	50.72	3.00	54.16	3.06	56.86	3.12
	60	43.35	2.80	46.05	2.90	48.74	3.00	50.68	3.04	54.12	3.10	56.82	3.16
	65	43.32	2.83	46.01	2.94	48.70	3.04	50.64	3.08	54.08	3.13	56.77	3.20
	70	43.29	2.87	45.98	2.97	48.66	3.08	50.61	3.12	54.04	3.17	56.73	3.24
	75	42.25	3.02	44.93	3.13	47.61	3.25	49.55	3.28	52.97	3.35	55.65	3.41
	80	41.20	3.18	43.88	3.29	46.55	3.41	48.49	3.45	51.90	3.52	54.58	3.59
	85	40.17	3.33	42.84	3.45	45.51	3.58	47.44	3.62	50.84	3.69	53.51	3.76
	90	39.14	3.49	41.80	3.61	44.46	3.75	46.38	3.79	49.79	3.86	52.45	3.94
	95	38.02	3.64	40.67	3.77	43.32	3.91	**44.53**	**3.96**	48.61	4.03	51.26	4.11
	100	37.57	3.80	40.26	3.93	42.94	4.08	44.34	4.12	48.32	4.20	51.00	4.29
	105	37.12	3.95	39.85	4.09	42.57	4.24	44.14	4.29	48.02	4.37	50.74	4.46
	110	36.67	4.10	39.44	4.25	42.20	4.41	43.95	4.46	47.72	4.54	50.48	4.64
	115	36.23	4.26	39.03	4.42	41.82	4.58	43.76	4.63	47.43	4.72	50.22	4.81
	118	35.96	4.35	38.78	4.51	41.60	4.68	43.64	4.73	47.25	4.82	50.07	4.92
	122	35.87	4.48	38.70	4.64	41.53	4.81	43.60	4.86	47.19	4.96	50.01	5.06

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80°F dry bulb (DB) and 67°F wet bulb (WB), and outdoor ambient conditions of 95°F dry bulb (DB) and 75°F wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU483HV

Maximum Cooling Capacity Tables

Table 242: LMU483HV Maximum Cooling Capacity Table — Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
42	-4	44.80	2.40	47.58	2.49	50.36	2.58	52.37	2.61	55.93	2.66	58.71	2.71
	0	44.77	2.42	47.55	2.51	50.34	2.60	52.34	2.64	55.90	2.68	58.68	2.74
	5	44.74	2.46	47.52	2.55	50.29	2.65	52.30	2.68	55.85	2.73	58.63	2.78
	10	44.70	2.50	47.48	2.59	50.26	2.69	52.26	2.72	55.81	2.77	58.58	2.82
	14	44.67	2.54	47.44	2.63	50.22	2.73	52.22	2.76	55.77	2.81	58.54	2.87
	20	44.63	2.57	47.41	2.67	50.18	2.76	52.18	2.80	55.72	2.85	58.49	2.91
	25	44.60	2.61	47.37	2.71	50.14	2.80	52.14	2.84	55.68	2.89	58.45	2.95
	30	44.57	2.65	47.33	2.74	50.10	2.84	52.10	2.88	55.64	2.93	58.41	2.99
	35	44.53	2.68	47.30	2.78	50.06	2.88	52.06	2.92	55.60	2.97	58.36	3.03
	40	44.50	2.72	47.26	2.82	50.03	2.92	52.02	2.96	55.55	3.01	58.32	3.07
	45	44.46	2.76	47.23	2.86	49.99	2.96	51.98	2.99	55.51	3.05	58.27	3.11
	50	44.43	2.79	47.19	2.89	49.95	3.00	51.94	3.03	55.47	3.09	58.23	3.15
	55	44.40	2.83	47.15	2.93	49.91	3.04	51.90	3.07	55.43	3.13	58.18	3.19
	60	44.36	2.87	47.12	2.97	49.87	3.08	51.86	3.11	55.38	3.17	58.14	3.24
	65	44.33	2.90	47.08	3.01	49.83	3.12	51.82	3.15	55.34	3.21	58.09	3.28
	70	44.29	2.94	47.04	3.05	49.80	3.16	51.78	3.19	55.30	3.25	58.05	3.32
	75	43.23	3.10	45.97	3.21	48.72	3.33	50.70	3.36	54.20	3.43	56.95	3.50
	80	42.16	3.25	44.90	3.37	47.64	3.50	49.61	3.54	53.11	3.60	55.85	3.68
	85	41.11	3.41	43.84	3.54	46.57	3.67	48.54	3.71	52.03	3.78	54.76	3.85
	90	40.05	3.57	42.77	3.70	45.50	3.84	47.46	3.88	50.94	3.95	53.67	4.03
	95	38.90	3.73	41.61	3.87	44.32	4.01	**45.57**	**4.05**	49.74	4.13	52.45	4.21
	100	38.44	3.89	41.19	4.03	43.94	4.18	45.37	4.23	49.44	4.31	52.19	4.39
	105	37.99	4.05	40.77	4.20	43.56	4.35	45.17	4.40	49.14	4.48	51.92	4.57
	110	37.53	4.21	40.35	4.36	43.18	4.52	44.97	4.57	48.83	4.66	51.66	4.75
	115	37.07	4.36	39.94	4.52	42.80	4.69	44.77	4.74	48.53	4.83	51.39	4.93
	118	36.80	4.46	39.68	4.62	42.57	4.79	44.66	4.85	48.35	4.94	51.23	5.04
	122	36.70	4.59	39.60	4.75	42.49	4.93	44.62	4.98	48.29	5.08	51.18	5.18
43	-4	45.82	2.46	48.66	2.55	51.51	2.64	53.56	2.67	57.20	2.72	60.04	2.77
	0	45.79	2.48	48.64	2.57	51.48	2.67	53.53	2.70	57.17	2.75	60.01	2.80
	5	45.75	2.52	48.60	2.62	51.44	2.71	53.49	2.74	57.12	2.79	59.96	2.85
	10	45.72	2.56	48.56	2.65	51.40	2.75	53.45	2.78	57.08	2.84	59.92	2.89
	14	45.68	2.60	48.52	2.69	51.36	2.79	53.41	2.82	57.03	2.88	59.87	2.93
	20	45.65	2.64	48.48	2.73	51.32	2.83	53.37	2.86	56.99	2.92	59.83	2.98
	25	45.61	2.67	48.45	2.77	51.28	2.87	53.33	2.90	56.95	2.96	59.78	3.02
	30	45.58	2.71	48.41	2.81	51.24	2.91	53.29	2.95	56.90	3.00	59.73	3.06
	35	45.55	2.75	48.37	2.85	51.20	2.95	53.25	2.99	56.86	3.04	59.69	3.10
	40	45.51	2.78	48.34	2.89	51.16	2.99	53.20	3.03	56.82	3.08	59.64	3.14
	45	45.48	2.82	48.30	2.93	51.12	3.03	53.16	3.07	56.77	3.12	59.60	3.19
	50	45.44	2.86	48.26	2.96	51.08	3.07	53.12	3.11	56.73	3.17	59.55	3.23
	55	45.41	2.90	48.23	3.00	51.05	3.11	53.08	3.15	56.69	3.21	59.51	3.27
	60	45.37	2.93	48.19	3.04	51.01	3.15	53.04	3.19	56.64	3.25	59.46	3.31
	65	45.34	2.97	48.15	3.08	50.97	3.19	53.00	3.23	56.60	3.29	59.41	3.36
	70	45.30	3.01	48.11	3.12	50.93	3.23	52.96	3.27	56.55	3.33	59.37	3.40
	75	44.21	3.17	47.02	3.29	49.82	3.41	51.85	3.45	55.44	3.51	58.24	3.58
	80	43.12	3.33	45.92	3.46	48.72	3.58	50.74	3.62	54.32	3.69	57.12	3.76
	85	42.04	3.50	44.83	3.62	47.63	3.76	49.64	3.80	53.21	3.87	56.00	3.95
	90	40.96	3.66	43.75	3.79	46.53	3.93	48.54	3.98	52.10	4.05	54.89	4.13
	95	39.79	3.82	42.56	3.96	45.33	4.10	**46.60**	**4.15**	50.87	4.23	53.65	4.31
	100	39.32	3.98	42.13	4.13	44.94	4.28	46.40	4.33	50.56	4.41	53.37	4.50
	105	38.85	4.14	41.70	4.30	44.55	4.45	46.20	4.50	50.25	4.59	53.10	4.68
	110	38.38	4.31	41.27	4.46	44.16	4.63	45.99	4.68	49.94	4.77	52.83	4.86
	115	37.91	4.47	40.84	4.63	43.77	4.80	45.79	4.86	49.63	4.95	52.56	5.05
	118	37.63	4.57	40.59	4.73	43.54	4.91	45.67	4.96	49.45	5.06	52.40	5.16
	122	37.54	4.70	40.50	4.87	43.46	5.05	45.63	5.10	49.38	5.20	51.78	5.24

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU483HV

Maximum Cooling Capacity Tables

Table 243: LMU483HV Maximum Cooling Capacity Table — Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
44	-4	46.84	2.51	49.74	2.61	52.65	2.70	54.75	2.73	58.47	2.78	61.38	2.84
	0	46.81	2.54	49.72	2.63	52.62	2.73	54.72	2.76	58.44	2.81	61.35	2.87
	5	46.77	2.58	49.68	2.68	52.58	2.78	54.68	2.81	58.39	2.86	61.30	2.92
	10	46.74	2.62	49.64	2.72	52.54	2.82	54.64	2.85	58.35	2.90	61.25	2.96
	14	46.70	2.66	49.60	2.76	52.50	2.86	54.60	2.89	58.30	2.94	61.20	3.00
	20	46.66	2.70	49.56	2.80	52.46	2.90	54.55	2.93	58.26	2.99	61.16	3.05
	25	46.63	2.74	49.52	2.84	52.42	2.94	54.51	2.97	58.21	3.03	61.11	3.09
	30	46.59	2.77	49.49	2.88	52.38	2.98	54.47	3.01	58.17	3.07	61.06	3.13
	35	46.56	2.81	49.45	2.91	52.34	3.02	54.43	3.06	58.12	3.11	61.02	3.18
	40	46.52	2.85	49.41	2.95	52.30	3.06	54.39	3.10	58.08	3.16	60.97	3.22
	45	46.49	2.89	49.37	2.99	52.26	3.10	54.35	3.14	58.03	3.20	60.92	3.26
	50	46.45	2.93	49.34	3.03	52.22	3.14	54.30	3.18	57.99	3.24	60.88	3.31
	55	46.42	2.97	49.30	3.07	52.18	3.19	54.26	3.22	57.95	3.28	60.83	3.35
	60	46.38	3.00	49.26	3.11	52.14	3.23	54.22	3.26	57.90	3.32	60.78	3.39
	65	46.34	3.04	49.22	3.15	52.10	3.27	54.18	3.31	57.86	3.37	60.73	3.43
	70	46.31	3.08	49.18	3.19	52.06	3.31	54.14	3.35	57.81	3.41	60.69	3.48
	75	45.19	3.25	48.06	3.36	50.93	3.49	53.00	3.53	56.67	3.59	59.54	3.67
	80	44.08	3.41	46.94	3.54	49.80	3.67	51.87	3.71	55.53	3.78	58.39	3.85
	85	42.98	3.58	45.83	3.71	48.68	3.84	50.75	3.89	54.39	3.96	57.25	4.04
	90	41.87	3.74	44.72	3.88	47.57	4.02	49.62	4.07	53.26	4.15	56.11	4.23
	95	40.67	3.91	43.51	4.05	46.34	4.20	**47.64**	**4.25**	52.01	4.33	54.84	4.42
	100	40.19	4.08	43.07	4.23	45.94	4.38	47.43	4.43	51.69	4.51	54.56	4.60
	105	39.71	4.24	42.63	4.40	45.54	4.56	47.22	4.61	51.37	4.70	54.28	4.79
	110	39.23	4.41	42.19	4.57	45.14	4.74	47.02	4.79	51.05	4.88	54.01	4.98
	115	38.76	4.58	41.75	4.74	44.74	4.92	46.81	4.97	50.74	5.07	53.73	5.17
	118	38.47	4.67	41.49	4.85	44.50	5.02	46.69	5.08	50.54	5.18	53.18	5.24
	122	38.37	4.81	41.40	4.98	44.42	5.17	46.64	5.22	49.75	5.24	51.66	5.24
45	-4	47.85	2.57	50.83	2.67	53.80	2.76	55.94	2.80	59.74	2.85	62.71	2.91
	0	47.83	2.60	50.80	2.70	53.77	2.79	55.91	2.83	59.71	2.88	62.68	2.94
	5	47.79	2.64	50.76	2.74	53.72	2.84	55.87	2.87	59.66	2.93	62.63	2.98
	10	47.75	2.68	50.72	2.78	53.68	2.88	55.83	2.91	59.61	2.97	62.58	3.03
	14	47.72	2.72	50.68	2.82	53.64	2.92	55.78	2.96	59.57	3.01	62.53	3.07
	20	47.68	2.76	50.64	2.86	53.60	2.97	55.74	3.00	59.52	3.06	62.49	3.12
	25	47.64	2.80	50.60	2.90	53.56	3.01	55.70	3.04	59.48	3.10	62.44	3.16
	30	47.61	2.84	50.56	2.94	53.52	3.05	55.66	3.08	59.43	3.14	62.39	3.21
	35	47.57	2.88	50.52	2.98	53.48	3.09	55.61	3.13	59.39	3.19	62.34	3.25
	40	47.53	2.92	50.49	3.02	53.44	3.13	55.57	3.17	59.34	3.23	62.29	3.29
	45	47.50	2.96	50.45	3.06	53.40	3.18	55.53	3.21	59.30	3.27	62.25	3.34
	50	47.46	2.99	50.41	3.10	53.36	3.22	55.49	3.25	59.25	3.32	62.20	3.38
	55	47.42	3.03	50.37	3.14	53.32	3.26	55.44	3.30	59.21	3.36	62.15	3.43
	60	47.39	3.07	50.33	3.18	53.27	3.30	55.40	3.34	59.16	3.40	62.10	3.47
	65	47.35	3.11	50.29	3.23	53.23	3.34	55.36	3.38	59.12	3.45	62.06	3.51
	70	47.32	3.15	50.25	3.27	53.19	3.39	55.31	3.42	59.07	3.49	62.01	3.56
	75	46.18	3.32	49.11	3.44	52.04	3.57	54.16	3.61	57.90	3.68	60.83	3.75
	80	45.04	3.49	47.96	3.62	50.89	3.75	53.00	3.79	56.73	3.86	59.66	3.94
	85	43.91	3.66	46.83	3.79	49.74	3.93	51.85	3.98	55.58	4.05	58.49	4.13
	90	42.78	3.83	45.69	3.97	48.60	4.12	50.70	4.16	54.42	4.24	57.33	4.33
	95	41.56	4.00	44.45	4.15	47.35	4.30	**48.68**	**4.35**	53.14	4.43	56.03	4.52
	100	41.07	4.17	44.00	4.32	46.94	4.48	48.46	4.53	52.81	4.62	55.75	4.71
	105	40.58	4.34	43.56	4.50	46.53	4.66	48.25	4.72	52.49	4.81	55.46	4.90
	110	40.09	4.51	43.11	4.68	46.12	4.85	48.04	4.90	52.16	4.99	55.18	5.09
	115	39.60	4.68	42.66	4.85	45.72	5.03	47.83	5.09	51.84	5.18	54.41	5.24
	118	39.31	4.78	42.39	4.96	45.47	5.14	47.70	5.20	51.08	5.24	53.14	5.24
	122	39.21	4.92	42.30	5.10	45.07	5.24	46.71	5.24	49.62	5.24	51.55	5.24

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU483HV

Maximum Cooling Capacity Tables

MULTI F
MULTI F MAX

Table 244: LMU483HV Maximum Cooling Capacity Table — Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
46	-4	48.87	2.63	51.91	2.73	54.94	2.83	57.14	2.86	61.01	2.91	64.05	2.97
	0	48.85	2.66	51.88	2.76	54.91	2.86	57.10	2.89	60.98	2.94	64.01	3.00
	5	48.81	2.70	51.84	2.80	54.87	2.90	57.06	2.94	60.93	2.99	63.96	3.05
	10	48.77	2.74	51.80	2.84	54.83	2.95	57.01	2.98	60.88	3.04	63.91	3.10
	14	48.73	2.78	51.76	2.88	54.78	2.99	56.97	3.02	60.84	3.08	63.86	3.14
	20	48.69	2.82	51.72	2.93	54.74	3.03	56.93	3.07	60.79	3.12	63.82	3.19
	25	48.66	2.86	51.68	2.97	54.70	3.08	56.88	3.11	60.74	3.17	63.77	3.23
	30	48.62	2.90	51.64	3.01	54.66	3.12	56.84	3.15	60.70	3.21	63.72	3.28
	35	48.58	2.94	51.60	3.05	54.62	3.16	56.80	3.20	60.65	3.26	63.67	3.32
	40	48.55	2.98	51.56	3.09	54.58	3.20	56.75	3.24	60.61	3.30	63.62	3.37
	45	48.51	3.02	51.52	3.13	54.53	3.25	56.71	3.28	60.56	3.35	63.57	3.41
	50	48.47	3.06	51.48	3.17	54.49	3.29	56.67	3.33	60.51	3.39	63.52	3.46
	55	48.43	3.10	51.44	3.22	54.45	3.33	56.62	3.37	60.47	3.43	63.47	3.50
	60	48.40	3.14	51.40	3.26	54.41	3.38	56.58	3.41	60.42	3.48	63.43	3.55
	65	48.36	3.18	51.36	3.30	54.37	3.42	56.54	3.46	60.37	3.52	63.38	3.59
	70	48.32	3.22	51.32	3.34	54.32	3.46	56.49	3.50	60.33	3.57	63.33	3.64
	75	47.16	3.40	50.15	3.52	53.15	3.65	55.31	3.69	59.13	3.76	62.13	3.84
	80	46.00	3.57	48.98	3.70	51.97	3.84	54.13	3.88	57.94	3.95	60.93	4.03
	85	44.84	3.74	47.82	3.88	50.80	4.02	52.95	4.07	56.76	4.14	59.74	4.23
	90	43.69	3.92	46.66	4.06	49.64	4.21	51.78	4.26	55.58	4.34	58.55	4.42
	95	42.44	4.09	45.40	4.24	48.35	4.40	**49.71**	**4.45**	54.27	4.53	57.22	4.62
	100	41.94	4.27	44.94	4.42	47.94	4.58	49.49	4.64	53.94	4.72	56.93	4.82
	105	41.44	4.44	44.48	4.60	47.52	4.77	49.28	4.82	53.61	4.91	56.64	5.01
	110	40.94	4.61	44.03	4.78	47.11	4.96	49.06	5.01	53.27	5.11	56.35	5.21
	115	40.44	4.79	43.57	4.96	46.69	5.14	48.85	5.20	52.37	5.24	54.33	5.24
	118	40.14	4.89	43.29	5.07	46.38	5.24	48.01	5.24	51.02	5.24	53.09	5.24
	122	40.04	5.03	43.20	5.21	45.01	5.24	46.65	5.24	49.59	5.24	51.53	5.24
47	-4	49.89	2.69	52.99	2.79	56.09	2.89	58.33	2.92	62.29	2.98	65.38	3.04
	0	49.86	2.72	52.96	2.82	56.06	2.92	58.29	2.95	62.25	3.01	65.35	3.07
	5	49.82	2.76	52.92	2.86	56.01	2.97	58.25	3.00	62.20	3.06	65.29	3.12
	10	49.79	2.80	52.88	2.91	55.97	3.01	58.20	3.05	62.15	3.10	65.24	3.17
	14	49.75	2.84	52.84	2.95	55.93	3.06	58.16	3.09	62.11	3.15	65.20	3.21
	20	49.71	2.89	52.80	2.99	55.88	3.10	58.11	3.14	62.06	3.19	65.15	3.26
	25	49.67	2.93	52.76	3.03	55.84	3.14	58.07	3.18	62.01	3.24	65.10	3.30
	30	49.63	2.97	52.72	3.08	55.80	3.19	58.02	3.22	61.96	3.28	65.05	3.35
	35	49.60	3.01	52.68	3.12	55.76	3.23	57.98	3.27	61.92	3.33	65.00	3.40
	40	49.56	3.05	52.64	3.16	55.71	3.28	57.94	3.31	61.87	3.38	64.95	3.44
	45	49.52	3.09	52.60	3.20	55.67	3.32	57.89	3.36	61.82	3.42	64.90	3.49
	50	49.48	3.13	52.55	3.24	55.63	3.36	57.85	3.40	61.77	3.47	64.85	3.54
	55	49.44	3.17	52.51	3.29	55.59	3.41	57.80	3.45	61.73	3.51	64.80	3.58
	60	49.41	3.21	52.47	3.33	55.54	3.45	57.76	3.49	61.68	3.56	64.75	3.63
	65	49.37	3.25	52.43	3.37	55.50	3.49	57.71	3.54	61.63	3.60	64.70	3.67
	70	49.33	3.29	52.39	3.41	55.46	3.54	57.67	3.58	61.58	3.65	64.65	3.72
	75	48.14	3.47	51.20	3.60	54.26	3.73	56.46	3.77	60.37	3.84	63.42	3.92
	80	46.96	3.65	50.00	3.78	53.05	3.92	55.25	3.97	59.15	4.04	62.20	4.12
	85	45.78	3.83	48.82	3.97	51.86	4.11	54.06	4.16	57.94	4.24	60.98	4.32
	90	44.60	4.00	47.64	4.15	50.67	4.30	52.86	4.35	56.74	4.43	59.77	4.52
	95	43.33	4.18	46.34	4.34	49.36	4.49	**50.75**	**4.55**	55.40	4.63	58.42	4.72
	100	42.82	4.36	45.88	4.52	48.94	4.68	50.53	4.74	55.06	4.83	58.12	4.92
	105	42.31	4.54	45.41	4.70	48.51	4.88	50.31	4.93	54.72	5.02	57.83	5.12
	110	41.79	4.72	44.94	4.89	48.09	5.07	50.09	5.12	54.38	5.22	56.59	5.24
	115	41.28	4.89	44.48	5.07	47.51	5.24	49.14	5.24	52.28	5.24	54.26	5.24
	118	40.98	5.00	44.20	5.18	46.29	5.24	48.02	5.24	50.95	5.24	52.95	5.24
	122	40.88	5.14	43.38	5.24	44.95	5.24	46.61	5.24	49.56	5.24	51.44	5.24

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU483HV

Maximum Cooling Capacity Tables

Table 245: LMU483HV Maximum Cooling Capacity Table — Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
48	-4	50.91	2.75	54.07	2.85	57.23	2.95	59.52	2.99	63.56	3.04	66.72	3.10
	0	50.88	2.78	54.04	2.88	57.20	2.98	59.48	3.02	63.52	3.07	66.68	3.14
	5	50.84	2.82	54.00	2.93	57.16	3.03	59.44	3.07	63.47	3.12	66.63	3.19
	10	50.80	2.86	53.96	2.97	57.11	3.08	59.39	3.11	63.42	3.17	66.58	3.23
	14	50.76	2.91	53.92	3.01	57.07	3.12	59.35	3.16	63.37	3.22	66.53	3.28
	20	50.72	2.95	53.87	3.06	57.02	3.17	59.30	3.20	63.33	3.26	66.48	3.33
	25	50.69	2.99	53.83	3.10	56.98	3.21	59.25	3.25	63.28	3.31	66.42	3.38
	30	50.65	3.03	53.79	3.14	56.94	3.26	59.21	3.29	63.23	3.36	66.37	3.42
	35	50.61	3.07	53.75	3.19	56.89	3.30	59.16	3.34	63.18	3.40	66.32	3.47
	40	50.57	3.11	53.71	3.23	56.85	3.35	59.12	3.39	63.13	3.45	66.27	3.52
	45	50.53	3.16	53.67	3.27	56.81	3.39	59.07	3.43	63.08	3.49	66.22	3.56
	50	50.49	3.20	53.63	3.32	56.76	3.44	59.03	3.48	63.04	3.54	66.17	3.61
	55	50.45	3.24	53.59	3.36	56.72	3.48	58.98	3.52	62.99	3.59	66.12	3.66
	60	50.41	3.28	53.55	3.40	56.68	3.53	58.94	3.57	62.94	3.63	66.07	3.71
	65	50.38	3.32	53.50	3.44	56.63	3.57	58.89	3.61	62.89	3.68	66.02	3.75
	70	50.34	3.37	53.46	3.49	56.59	3.62	58.85	3.66	62.84	3.73	65.97	3.80
	75	49.13	3.55	52.24	3.68	55.36	3.81	57.61	3.85	61.60	3.93	64.72	4.01
	80	47.91	3.73	51.03	3.86	54.14	4.01	56.38	4.05	60.36	4.13	63.47	4.21
	85	46.71	3.91	49.82	4.05	52.92	4.20	55.16	4.25	59.13	4.33	62.23	4.42
	90	45.51	4.09	48.61	4.24	51.70	4.40	53.94	4.45	57.89	4.53	60.99	4.62
	95	44.21	4.27	47.29	4.43	50.37	4.59	**51.78**	**4.64**	56.53	4.73	59.61	4.83
	100	43.69	4.45	46.81	4.62	49.94	4.79	51.56	4.84	56.18	4.93	59.31	5.03
	105	43.17	4.64	46.34	4.81	49.50	4.98	51.33	5.04	55.84	5.13	59.01	5.24
	110	42.65	4.82	45.86	4.99	49.07	5.18	51.11	5.24	54.58	5.24	56.57	5.24
	115	42.13	5.00	45.38	5.18	47.49	5.24	49.13	5.24	52.29	5.24	54.19	5.24
	118	41.82	5.11	44.70	5.24	46.20	5.24	47.94	5.24	50.89	5.24	52.90	5.24
	122	41.65	5.24	43.29	5.24	44.89	5.24	46.55	5.24	49.43	5.24	51.42	5.24
49	-4	51.93	2.81	55.15	2.91	58.38	3.02	60.71	3.05	64.83	3.11	68.05	3.17
	0	51.90	2.84	55.12	2.94	58.35	3.05	60.67	3.08	64.79	3.14	68.02	3.20
	5	51.86	2.88	55.08	2.99	58.30	3.10	60.62	3.13	64.74	3.19	67.96	3.26
	10	51.82	2.93	55.04	3.03	58.25	3.14	60.58	3.18	64.69	3.24	67.91	3.30
	14	51.78	2.97	54.99	3.08	58.21	3.19	60.53	3.23	64.64	3.29	67.86	3.35
	20	51.74	3.01	54.95	3.12	58.17	3.24	60.49	3.27	64.59	3.33	67.81	3.40
	25	51.70	3.05	54.91	3.17	58.12	3.28	60.44	3.32	64.54	3.38	67.75	3.45
	30	51.66	3.10	54.87	3.21	58.08	3.33	60.39	3.37	64.49	3.43	67.70	3.50
	35	51.62	3.14	54.83	3.25	58.03	3.37	60.35	3.41	64.44	3.48	67.65	3.55
	40	51.58	3.18	54.78	3.30	57.99	3.42	60.30	3.46	64.40	3.52	67.60	3.59
	45	51.54	3.22	54.74	3.34	57.94	3.46	60.26	3.50	64.35	3.57	67.55	3.64
	50	51.50	3.27	54.70	3.39	57.90	3.51	60.21	3.55	64.30	3.62	67.49	3.69
	55	51.46	3.31	54.66	3.43	57.85	3.56	60.16	3.60	64.25	3.66	67.44	3.74
	60	51.42	3.35	54.62	3.47	57.81	3.60	60.12	3.64	64.20	3.71	67.39	3.79
	65	51.38	3.40	54.57	3.52	57.77	3.65	60.07	3.69	64.15	3.76	67.34	3.83
	70	51.34	3.44	54.53	3.56	57.72	3.69	60.02	3.74	64.10	3.81	67.29	3.88
	75	50.11	3.62	53.29	3.76	56.47	3.89	58.77	3.94	62.83	4.01	66.01	4.09
	80	48.87	3.81	52.05	3.95	55.22	4.09	57.51	4.14	61.57	4.22	64.74	4.30
	85	47.65	3.99	50.81	4.14	53.98	4.29	56.26	4.34	60.31	4.42	63.47	4.51
	90	46.42	4.18	49.58	4.33	52.74	4.49	55.02	4.54	59.05	4.63	62.21	4.72
	95	45.09	4.36	48.24	4.52	51.38	4.69	**52.82**	**4.74**	57.66	4.83	60.80	4.93
	100	44.56	4.55	47.75	4.72	50.94	4.89	52.59	4.95	57.31	5.04	60.49	5.14
	105	44.03	4.74	47.26	4.91	50.49	5.09	52.36	5.15	56.96	5.24	58.99	5.24
	110	43.50	4.92	46.78	5.10	49.61	5.24	51.09	5.24	54.45	5.24	56.47	5.24
	115	42.97	5.11	45.88	5.24	47.38	5.24	49.03	5.24	52.20	5.24	54.13	5.24
	118	42.65	5.22	44.58	5.24	46.11	5.24	47.86	5.24	50.83	5.24	52.86	5.24
	122	41.54	5.24	43.28	5.24	44.76	5.24	46.51	5.24	49.40	5.24	51.32	5.24

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU483HV

Maximum Cooling Capacity Tables

Table 246: LMU483HV Maximum Cooling Capacity Table — Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
50	-4	52.95	2.87	56.24	2.97	59.52	3.08	61.90	3.11	66.10	3.17	69.39	3.24
	0	52.92	2.90	56.20	3.00	59.49	3.11	61.87	3.15	66.06	3.21	69.35	3.27
	5	52.88	2.94	56.16	3.05	59.44	3.16	61.81	3.20	66.01	3.26	69.29	3.32
	10	52.83	2.99	56.12	3.10	59.40	3.21	61.77	3.25	65.96	3.31	69.24	3.37
	14	52.79	3.03	56.07	3.14	59.35	3.26	61.72	3.29	65.91	3.36	69.19	3.42
	20	52.75	3.07	56.03	3.19	59.31	3.30	61.67	3.34	65.86	3.40	69.14	3.47
	25	52.71	3.12	55.99	3.23	59.26	3.35	61.63	3.39	65.81	3.45	69.08	3.52
	30	52.67	3.16	55.94	3.28	59.22	3.40	61.58	3.44	65.76	3.50	69.03	3.57
	35	52.63	3.21	55.90	3.32	59.17	3.44	61.53	3.48	65.71	3.55	68.98	3.62
	40	52.59	3.25	55.86	3.37	59.13	3.49	61.48	3.53	65.66	3.60	68.92	3.67
	45	52.55	3.29	55.82	3.41	59.08	3.54	61.44	3.58	65.61	3.64	68.87	3.72
	50	52.51	3.34	55.77	3.46	59.04	3.58	61.39	3.62	65.56	3.69	68.82	3.77
	55	52.47	3.38	55.73	3.50	58.99	3.63	61.34	3.67	65.51	3.74	68.77	3.82
	60	52.43	3.42	55.69	3.55	58.94	3.68	61.30	3.72	65.46	3.79	68.71	3.87
	65	52.39	3.47	55.65	3.59	58.90	3.72	61.25	3.77	65.41	3.84	68.66	3.91
	70	52.35	3.51	55.60	3.64	58.85	3.77	61.20	3.81	65.36	3.89	68.61	3.96
	75	51.09	3.70	54.33	3.83	57.58	3.97	59.92	4.02	64.06	4.10	67.31	4.18
	80	49.83	3.89	53.07	4.03	56.30	4.18	58.64	4.23	62.77	4.30	66.01	4.39
	85	48.58	4.08	51.81	4.23	55.04	4.38	57.37	4.43	61.49	4.51	64.72	4.61
	90	47.33	4.27	50.55	4.42	53.77	4.58	56.10	4.64	60.21	4.72	63.43	4.82
	95	45.98	4.46	49.18	4.62	52.39	4.79	**53.86**	**4.84**	58.79	4.93	62.00	5.03
	100	45.44	4.65	48.69	4.82	51.94	4.99	53.62	5.05	58.43	5.14	61.60	5.24
	105	44.90	4.84	48.19	5.01	51.48	5.19	53.32	5.24	56.91	5.24	58.93	5.24
	110	44.35	5.02	47.70	5.21	49.55	5.24	51.04	5.24	54.43	5.24	56.45	5.24
	115	43.81	5.21	45.83	5.24	47.36	5.24	48.93	5.24	52.12	5.24	54.07	5.24
	118	42.78	5.24	44.55	5.24	46.11	5.24	47.79	5.24	50.78	5.24	52.73	5.24
	122	41.50	5.24	43.20	5.24	44.70	5.24	46.46	5.24	49.29	5.24	51.24	5.24
51	-4	53.97	2.92	57.32	3.03	60.67	3.14	63.09	3.18	67.37	3.24	70.72	3.30
	0	53.94	2.96	57.29	3.06	60.64	3.18	63.06	3.21	67.34	3.27	70.69	3.34
	5	53.89	3.00	57.24	3.11	60.59	3.23	63.00	3.26	67.28	3.33	70.63	3.39
	10	53.85	3.05	57.20	3.16	60.54	3.28	62.96	3.31	67.23	3.38	70.57	3.44
	14	53.81	3.09	57.15	3.21	60.49	3.32	62.91	3.36	67.18	3.42	70.52	3.49
	20	53.77	3.14	57.11	3.25	60.45	3.37	62.86	3.41	67.13	3.47	70.47	3.54
	25	53.73	3.18	57.06	3.30	60.40	3.42	62.81	3.46	67.08	3.52	70.41	3.59
	30	53.69	3.23	57.02	3.34	60.36	3.47	62.76	3.51	67.02	3.57	70.36	3.64
	35	53.65	3.27	56.98	3.39	60.31	3.51	62.72	3.55	66.97	3.62	70.30	3.69
	40	53.60	3.32	56.93	3.44	60.26	3.56	62.67	3.60	66.92	3.67	70.25	3.74
	45	53.56	3.36	56.89	3.48	60.22	3.61	62.62	3.65	66.87	3.72	70.20	3.79
	50	53.52	3.40	56.85	3.53	60.17	3.66	62.57	3.70	66.82	3.77	70.14	3.84
	55	53.48	3.45	56.80	3.57	60.12	3.71	62.52	3.75	66.77	3.82	70.09	3.89
	60	53.44	3.49	56.76	3.62	60.08	3.75	62.48	3.80	66.72	3.87	70.04	3.95
	65	53.40	3.54	56.72	3.67	60.03	3.80	62.43	3.84	66.67	3.92	69.98	4.00
	70	53.36	3.58	56.67	3.71	59.99	3.85	62.38	3.89	66.61	3.97	69.93	4.05
	75	52.07	3.78	55.38	3.91	58.69	4.06	61.07	4.10	65.30	4.18	68.60	4.26
	80	50.79	3.97	54.09	4.11	57.39	4.26	59.77	4.31	63.98	4.39	67.28	4.48
	85	49.52	4.16	52.81	4.31	56.10	4.47	58.47	4.52	62.68	4.61	65.96	4.70
	90	48.25	4.36	51.53	4.51	54.81	4.68	57.18	4.73	61.37	4.82	64.65	4.92
	95	46.86	4.55	50.13	4.71	53.39	4.89	**54.89**	**4.94**	59.92	5.04	63.19	5.14
	100	46.31	4.74	49.62	4.91	52.93	5.09	54.65	5.15	59.48	5.24	61.50	5.24
	105	45.76	4.93	49.12	5.12	51.91	5.24	53.22	5.24	56.84	5.24	58.88	5.24
	110	45.21	5.13	47.91	5.24	49.50	5.24	51.00	5.24	54.30	5.24	56.35	5.24
	115	44.01	5.24	45.70	5.24	47.26	5.24	48.93	5.24	52.04	5.24	54.01	5.24
	118	42.72	5.24	44.44	5.24	46.04	5.24	47.72	5.24	50.72	5.24	52.69	5.24
	122	41.47	5.24	43.12	5.24	44.66	5.24	46.35	5.24	49.27	5.24	51.14	5.24

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80°F dry bulb (DB) and 67°F wet bulb (WB), and outdoor ambient conditions of 95°F dry bulb (DB) and 75°F wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU483HV

Maximum Cooling Capacity Tables

Table 247: LMU483HV Maximum Cooling Capacity Table — Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
52	-4	54.98	2.98	58.40	3.09	61.81	3.21	64.28	3.24	68.64	3.30	72.06	3.37
	0	54.95	3.02	58.37	3.13	61.78	3.24	64.25	3.28	68.61	3.34	72.02	3.41
	5	54.91	3.07	58.32	3.18	61.73	3.29	64.19	3.33	68.55	3.39	71.96	3.46
	10	54.87	3.11	58.28	3.22	61.68	3.34	64.14	3.38	68.50	3.44	71.91	3.51
	14	54.83	3.16	58.23	3.27	61.64	3.39	64.09	3.43	68.45	3.49	71.85	3.56
	20	54.78	3.20	58.19	3.32	61.59	3.44	64.05	3.48	68.39	3.54	71.80	3.62
	25	54.74	3.25	58.14	3.37	61.54	3.49	64.00	3.53	68.34	3.59	71.74	3.67
	30	54.70	3.29	58.10	3.41	61.49	3.54	63.95	3.58	68.29	3.64	71.69	3.72
	35	54.66	3.34	58.05	3.46	61.45	3.59	63.90	3.63	68.24	3.69	71.63	3.77
	40	54.62	3.38	58.01	3.51	61.40	3.63	63.85	3.68	68.18	3.74	71.58	3.82
	45	54.57	3.43	57.96	3.55	61.35	3.68	63.80	3.73	68.13	3.80	71.52	3.87
	50	54.53	3.47	57.92	3.60	61.31	3.73	63.75	3.77	68.08	3.85	71.47	3.92
	55	54.49	3.52	57.88	3.65	61.26	3.78	63.70	3.82	68.03	3.90	71.41	3.97
	60	54.45	3.56	57.83	3.69	61.21	3.83	63.65	3.87	67.98	3.95	71.36	4.03
	65	54.41	3.61	57.79	3.74	61.17	3.88	63.61	3.92	67.92	4.00	71.30	4.08
	70	54.37	3.65	57.74	3.79	61.12	3.93	63.56	3.97	67.87	4.05	71.25	4.13
	75	53.06	3.85	56.43	3.99	59.79	4.14	62.23	4.19	66.53	4.26	69.90	4.35
	80	51.75	4.05	55.11	4.20	58.47	4.35	60.90	4.40	65.19	4.48	68.55	4.57
	85	50.45	4.25	53.80	4.40	57.16	4.56	59.58	4.61	63.86	4.70	67.21	4.80
	90	49.16	4.44	52.50	4.61	55.84	4.77	58.26	4.83	62.53	4.92	65.87	5.02
	95	47.75	4.64	51.08	4.81	54.40	4.99	**55.93**	**5.04**	61.05	5.14	64.38	5.24
	100	47.19	4.84	50.56	5.01	53.93	5.20	55.50	5.24	59.36	5.24	61.50	5.24
	105	46.62	5.03	50.05	5.22	51.82	5.24	53.14	5.24	56.77	5.24	58.72	5.24
	110	46.06	5.23	47.91	5.24	49.44	5.24	50.86	5.24	54.28	5.24	56.24	5.24
	115	43.93	5.24	45.65	5.24	47.24	5.24	48.84	5.24	51.96	5.24	53.95	5.24
	118	42.66	5.24	44.42	5.24	45.96	5.24	47.66	5.24	50.67	5.24	52.58	5.24
	122	41.37	5.24	43.12	5.24	44.60	5.24	46.31	5.24	49.16	5.24	51.14	5.24
53	-4	56.00	3.04	59.48	3.15	62.96	3.27	65.47	3.31	69.92	3.37	73.39	3.44
	0	55.97	3.08	59.45	3.19	62.93	3.31	65.44	3.34	69.88	3.41	73.35	3.47
	5	55.93	3.13	59.40	3.24	62.87	3.36	65.38	3.40	69.82	3.46	73.29	3.53
	10	55.88	3.17	59.35	3.29	62.83	3.41	65.33	3.45	69.77	3.51	73.24	3.58
	14	55.84	3.22	59.31	3.34	62.78	3.46	65.28	3.50	69.71	3.56	73.18	3.64
	20	55.80	3.27	59.26	3.38	62.73	3.51	65.23	3.55	69.66	3.61	73.13	3.69
	25	55.76	3.31	59.22	3.43	62.68	3.56	65.18	3.60	69.61	3.67	73.07	3.74
	30	55.71	3.36	59.17	3.48	62.63	3.61	65.13	3.65	69.55	3.72	73.01	3.79
	35	55.67	3.40	59.13	3.53	62.59	3.66	65.08	3.70	69.50	3.77	72.96	3.84
	40	55.63	3.45	59.08	3.58	62.54	3.71	65.03	3.75	69.45	3.82	72.90	3.90
	45	55.59	3.50	59.04	3.62	62.49	3.76	64.98	3.80	69.39	3.87	72.85	3.95
	50	55.54	3.54	58.99	3.67	62.44	3.81	64.93	3.85	69.34	3.92	72.79	4.00
	55	55.50	3.59	58.95	3.72	62.39	3.86	64.88	3.90	69.29	3.97	72.74	4.05
	60	55.46	3.64	58.90	3.77	62.35	3.91	64.83	3.95	69.24	4.02	72.68	4.11
	65	55.42	3.68	58.86	3.82	62.30	3.95	64.78	4.00	69.18	4.08	72.62	4.16
	70	55.37	3.73	58.81	3.86	62.25	4.00	64.73	4.05	69.13	4.13	72.57	4.21
	75	54.04	3.93	57.47	4.07	60.90	4.22	63.38	4.27	67.76	4.35	71.19	4.44
	80	52.71	4.13	56.13	4.28	59.55	4.44	62.02	4.49	66.40	4.57	69.82	4.66
	85	51.39	4.33	54.80	4.49	58.21	4.65	60.68	4.71	65.04	4.79	68.45	4.89
	90	50.07	4.53	53.47	4.70	56.88	4.87	59.34	4.92	63.69	5.02	67.09	5.12
	95	48.63	4.73	52.02	4.91	55.41	5.08	**56.96**	**5.14**	62.19	5.24	64.26	5.24
	100	48.06	4.93	51.50	5.11	54.34	5.24	55.48	5.24	59.35	5.24	61.41	5.24
	105	47.49	5.14	50.23	5.24	51.73	5.24	53.06	5.24	56.60	5.24	58.68	5.24
	110	46.06	5.24	47.83	5.24	49.39	5.24	50.82	5.24	54.16	5.24	56.15	5.24
	115	43.86	5.24	45.60	5.24	47.14	5.24	48.75	5.24	51.89	5.24	53.89	5.24
	118	42.61	5.24	44.39	5.24	45.89	5.24	47.59	5.24	50.62	5.24	52.54	5.24
	122	41.33	5.24	43.05	5.24	44.56	5.24	46.27	5.24	49.14	5.24	51.06	5.24

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU483HV

Maximum Cooling Capacity Tables

MULTI F
MULTI F MAX

Table 248: LMU483HV Maximum Cooling Capacity Table — Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
54	-4	57.02	3.10	60.56	3.22	64.10	3.33	66.66	3.37	71.19	3.43	74.73	3.50
	0	56.99	3.14	60.53	3.25	64.07	3.37	66.63	3.41	71.15	3.47	74.69	3.54
	5	56.94	3.19	60.48	3.30	64.02	3.42	66.57	3.46	71.09	3.53	74.63	3.60
	10	56.90	3.23	60.43	3.35	63.97	3.47	66.52	3.51	71.04	3.58	74.57	3.65
	14	56.86	3.28	60.39	3.40	63.92	3.52	66.47	3.57	70.98	3.63	74.51	3.71
	20	56.81	3.33	60.34	3.45	63.87	3.58	66.42	3.62	70.93	3.68	74.46	3.76
	25	56.77	3.38	60.30	3.50	63.82	3.63	66.37	3.67	70.87	3.74	74.40	3.81
	30	56.73	3.42	60.25	3.55	63.77	3.68	66.32	3.72	70.82	3.79	74.34	3.87
	35	56.68	3.47	60.20	3.60	63.72	3.73	66.27	3.77	70.77	3.84	74.29	3.92
	40	56.64	3.52	60.16	3.65	63.68	3.78	66.22	3.82	70.71	3.89	74.23	3.97
	45	56.60	3.56	60.11	3.69	63.63	3.83	66.17	3.87	70.66	3.95	74.17	4.02
	50	56.55	3.61	60.07	3.74	63.58	3.88	66.11	3.92	70.60	4.00	74.11	4.08
	55	56.51	3.66	60.02	3.79	63.53	3.93	66.06	3.98	70.55	4.05	74.06	4.13
	60	56.47	3.71	59.97	3.84	63.48	3.98	66.01	4.03	70.49	4.10	74.00	4.18
	65	56.42	3.75	59.93	3.89	63.43	4.03	65.96	4.08	70.44	4.15	73.94	4.24
	70	56.38	3.80	59.88	3.94	63.38	4.08	65.91	4.13	70.39	4.21	73.89	4.29
	75	55.02	4.00	58.52	4.15	62.01	4.30	64.53	4.35	68.99	4.43	72.49	4.52
	80	53.67	4.21	57.15	4.36	60.64	4.52	63.15	4.57	67.60	4.66	71.09	4.75
	85	52.32	4.41	55.80	4.58	59.27	4.74	61.78	4.80	66.22	4.89	69.70	4.99
	90	50.98	4.62	54.44	4.79	57.91	4.96	60.42	5.02	64.85	5.11	68.31	5.22
	95	49.52	4.82	52.97	5.00	56.42	5.18	**58.00**	**5.24**	62.17	5.24	64.23	5.24
	100	48.93	5.03	52.43	5.21	54.30	5.24	55.35	5.24	59.24	5.24	61.32	5.24
	105	48.35	5.23	50.11	5.24	51.73	5.24	52.98	5.24	56.63	5.24	58.63	5.24
	110	46.04	5.24	47.75	5.24	49.34	5.24	50.78	5.24	54.14	5.24	56.14	5.24
	115	43.86	5.24	45.56	5.24	47.13	5.24	48.74	5.24	51.82	5.24	53.84	5.24
	118	42.56	5.24	44.28	5.24	45.82	5.24	47.53	5.24	50.49	5.24	52.52	5.24
	122	41.31	5.24	42.98	5.24	44.52	5.24	46.16	5.24	49.05	5.24	50.97	5.24
55	-4	57.02	3.10	60.56	3.22	64.10	3.33	66.66	3.37	71.19	3.43	74.73	3.50
	0	56.99	3.14	60.53	3.25	64.07	3.37	66.63	3.41	71.15	3.47	74.69	3.54
	5	56.94	3.19	60.48	3.30	64.02	3.42	66.57	3.46	71.09	3.53	74.63	3.60
	10	56.90	3.23	60.43	3.35	63.97	3.47	66.52	3.51	71.04	3.58	74.57	3.65
	14	56.86	3.28	60.39	3.40	63.92	3.52	66.47	3.57	70.98	3.63	74.51	3.71
	20	56.81	3.33	60.34	3.45	63.87	3.58	66.42	3.62	70.93	3.68	74.46	3.76
	25	56.77	3.38	60.30	3.50	63.82	3.63	66.37	3.67	70.87	3.74	74.40	3.81
	30	56.73	3.42	60.25	3.55	63.77	3.68	66.32	3.72	70.82	3.79	74.34	3.87
	35	56.68	3.47	60.20	3.60	63.72	3.73	66.27	3.77	70.77	3.84	74.29	3.92
	40	56.64	3.52	60.16	3.65	63.68	3.78	66.22	3.82	70.71	3.89	74.23	3.97
	45	56.60	3.56	60.11	3.69	63.63	3.83	66.17	3.87	70.66	3.95	74.17	4.02
	50	56.55	3.61	60.07	3.74	63.58	3.88	66.11	3.92	70.60	4.00	74.11	4.08
	55	56.51	3.66	60.02	3.79	63.53	3.93	66.06	3.98	70.55	4.05	74.06	4.13
	60	56.47	3.71	59.97	3.84	63.48	3.98	66.01	4.03	70.49	4.10	74.00	4.18
	65	56.42	3.75	59.93	3.89	63.43	4.03	65.96	4.08	70.44	4.15	73.94	4.24
	70	56.38	3.80	59.88	3.94	63.38	4.08	65.91	4.13	70.39	4.21	73.89	4.29
	75	55.02	4.00	58.52	4.15	62.01	4.30	64.53	4.35	68.99	4.43	72.49	4.52
	80	53.67	4.21	57.15	4.36	60.64	4.52	63.15	4.57	67.60	4.66	71.09	4.75
	85	52.32	4.41	55.80	4.58	59.27	4.74	61.78	4.80	66.22	4.89	69.70	4.99
	90	50.98	4.62	54.44	4.79	57.91	4.96	60.42	5.02	64.85	5.11	68.31	5.22
	95	49.52	4.82	52.97	5.00	56.42	5.18	**58.00**	**5.24**	62.17	5.24	64.23	5.24
	100	48.93	5.03	52.43	5.21	54.30	5.24	55.35	5.24	59.24	5.24	61.32	5.24
	105	48.35	5.23	50.11	5.24	51.73	5.24	52.98	5.24	56.63	5.24	58.63	5.24
	110	46.04	5.24	47.75	5.24	49.34	5.24	50.78	5.24	54.14	5.24	56.14	5.24
	115	43.86	5.24	45.56	5.24	47.13	5.24	48.74	5.24	51.82	5.24	53.84	5.24
	118	42.56	5.24	44.28	5.24	45.82	5.24	47.53	5.24	50.49	5.24	52.52	5.24
	122	41.31	5.24	42.98	5.24	44.52	5.24	46.16	5.24	49.05	5.24	50.97	5.24

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU483HV

Maximum Cooling Capacity Tables

Table 249: LMU483HV Maximum Cooling Capacity Table — Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
56	-4	57.02	3.10	60.56	3.22	64.10	3.33	66.66	3.37	71.19	3.43	74.73	3.50
	0	56.99	3.14	60.53	3.25	64.07	3.37	66.63	3.41	71.15	3.47	74.69	3.54
	5	56.94	3.19	60.48	3.30	64.02	3.42	66.57	3.46	71.09	3.53	74.63	3.60
	10	56.90	3.23	60.43	3.35	63.97	3.47	66.52	3.51	71.04	3.58	74.57	3.65
	14	56.86	3.28	60.39	3.40	63.92	3.52	66.47	3.57	70.98	3.63	74.51	3.71
	20	56.81	3.33	60.34	3.45	63.87	3.58	66.42	3.62	70.93	3.68	74.46	3.76
	25	56.77	3.38	60.30	3.50	63.82	3.63	66.37	3.67	70.87	3.74	74.40	3.81
	30	56.73	3.42	60.25	3.55	63.77	3.68	66.32	3.72	70.82	3.79	74.34	3.87
	35	56.68	3.47	60.20	3.60	63.72	3.73	66.27	3.77	70.77	3.84	74.29	3.92
	40	56.64	3.52	60.16	3.65	63.68	3.78	66.22	3.82	70.71	3.89	74.23	3.97
	45	56.60	3.56	60.11	3.69	63.63	3.83	66.17	3.87	70.66	3.95	74.17	4.02
	50	56.55	3.61	60.07	3.74	63.58	3.88	66.11	3.92	70.60	4.00	74.11	4.08
	55	56.51	3.66	60.02	3.79	63.53	3.93	66.06	3.98	70.55	4.05	74.06	4.13
	60	56.47	3.71	59.97	3.84	63.48	3.98	66.01	4.03	70.49	4.10	74.00	4.18
	65	56.42	3.75	59.93	3.89	63.43	4.03	65.96	4.08	70.44	4.15	73.94	4.24
	70	56.38	3.80	59.88	3.94	63.38	4.08	65.91	4.13	70.39	4.21	73.89	4.29
	75	55.02	4.00	58.52	4.15	62.01	4.30	64.53	4.35	68.99	4.43	72.49	4.52
	80	53.67	4.21	57.15	4.36	60.64	4.52	63.15	4.57	67.60	4.66	71.09	4.75
	85	52.32	4.41	55.80	4.58	59.27	4.74	61.78	4.80	66.22	4.89	69.70	4.99
	90	50.98	4.62	54.44	4.79	57.91	4.96	60.42	5.02	64.85	5.11	68.31	5.22
	95	49.52	4.82	52.97	5.00	56.42	5.18	**58.00**	**5.24**	62.17	5.24	64.23	5.24
	100	48.93	5.03	52.43	5.21	54.30	5.24	55.35	5.24	59.24	5.24	61.32	5.24
	105	48.35	5.23	50.11	5.24	51.73	5.24	52.98	5.24	56.63	5.24	58.63	5.24
	110	46.04	5.24	47.75	5.24	49.34	5.24	50.78	5.24	54.14	5.24	56.14	5.24
	115	43.86	5.24	45.56	5.24	47.13	5.24	48.74	5.24	51.82	5.24	53.84	5.24
	118	42.56	5.24	44.28	5.24	45.82	5.24	47.53	5.24	50.49	5.24	52.52	5.24
	122	41.31	5.24	42.98	5.24	44.52	5.24	46.16	5.24	49.05	5.24	50.97	5.24
57	-4	57.02	3.10	60.56	3.22	64.10	3.33	66.66	3.37	71.19	3.43	74.73	3.50
	0	56.99	3.14	60.53	3.25	64.07	3.37	66.63	3.41	71.15	3.47	74.69	3.54
	5	56.94	3.19	60.48	3.30	64.02	3.42	66.57	3.46	71.09	3.53	74.63	3.60
	10	56.90	3.23	60.43	3.35	63.97	3.47	66.52	3.51	71.04	3.58	74.57	3.65
	14	56.86	3.28	60.39	3.40	63.92	3.52	66.47	3.57	70.98	3.63	74.51	3.71
	20	56.81	3.33	60.34	3.45	63.87	3.58	66.42	3.62	70.93	3.68	74.46	3.76
	25	56.77	3.38	60.30	3.50	63.82	3.63	66.37	3.67	70.87	3.74	74.40	3.81
	30	56.73	3.42	60.25	3.55	63.77	3.68	66.32	3.72	70.82	3.79	74.34	3.87
	35	56.68	3.47	60.20	3.60	63.72	3.73	66.27	3.77	70.77	3.84	74.29	3.92
	40	56.64	3.52	60.16	3.65	63.68	3.78	66.22	3.82	70.71	3.89	74.23	3.97
	45	56.60	3.56	60.11	3.69	63.63	3.83	66.17	3.87	70.66	3.95	74.17	4.02
	50	56.55	3.61	60.07	3.74	63.58	3.88	66.11	3.92	70.60	4.00	74.11	4.08
	55	56.51	3.66	60.02	3.79	63.53	3.93	66.06	3.98	70.55	4.05	74.06	4.13
	60	56.47	3.71	59.97	3.84	63.48	3.98	66.01	4.03	70.49	4.10	74.00	4.18
	65	56.42	3.75	59.93	3.89	63.43	4.03	65.96	4.08	70.44	4.15	73.94	4.24
	70	56.38	3.80	59.88	3.94	63.38	4.08	65.91	4.13	70.39	4.21	73.89	4.29
	75	55.02	4.00	58.52	4.15	62.01	4.30	64.53	4.35	68.99	4.43	72.49	4.52
	80	53.67	4.21	57.15	4.36	60.64	4.52	63.15	4.57	67.60	4.66	71.09	4.75
	85	52.32	4.41	55.80	4.58	59.27	4.74	61.78	4.80	66.22	4.89	69.70	4.99
	90	50.98	4.62	54.44	4.79	57.91	4.96	60.42	5.02	64.85	5.11	68.31	5.22
	95	49.52	4.82	52.97	5.00	56.42	5.18	**58.00**	**5.24**	62.17	5.24	64.23	5.24
	100	48.93	5.03	52.43	5.21	54.30	5.24	55.35	5.24	59.24	5.24	61.32	5.24
	105	48.35	5.23	50.11	5.24	51.73	5.24	52.98	5.24	56.63	5.24	58.63	5.24
	110	46.04	5.24	47.75	5.24	49.34	5.24	50.78	5.24	54.14	5.24	56.14	5.24
	115	43.86	5.24	45.56	5.24	47.13	5.24	48.74	5.24	51.82	5.24	53.84	5.24
	118	42.56	5.24	44.28	5.24	45.82	5.24	47.53	5.24	50.49	5.24	52.52	5.24
	122	41.31	5.24	42.98	5.24	44.52	5.24	46.16	5.24	49.05	5.24	50.97	5.24

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU483HV

Maximum Cooling Capacity Tables

MULTI F
MULTI F MAX

Table 250: LMU483HV Maximum Cooling Capacity Table — Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
58	-4	57.02	3.10	60.56	3.22	64.10	3.33	66.66	3.37	71.19	3.43	74.73	3.50
	0	56.99	3.14	60.53	3.25	64.07	3.37	66.63	3.41	71.15	3.47	74.69	3.54
	5	56.94	3.19	60.48	3.30	64.02	3.42	66.57	3.46	71.09	3.53	74.63	3.60
	10	56.90	3.23	60.43	3.35	63.97	3.47	66.52	3.51	71.04	3.58	74.57	3.65
	14	56.86	3.28	60.39	3.40	63.92	3.52	66.47	3.57	70.98	3.63	74.51	3.71
	20	56.81	3.33	60.34	3.45	63.87	3.58	66.42	3.62	70.93	3.68	74.46	3.76
	25	56.77	3.38	60.30	3.50	63.82	3.63	66.37	3.67	70.87	3.74	74.40	3.81
	30	56.73	3.42	60.25	3.55	63.77	3.68	66.32	3.72	70.82	3.79	74.34	3.87
	35	56.68	3.47	60.20	3.60	63.72	3.73	66.27	3.77	70.77	3.84	74.29	3.92
	40	56.64	3.52	60.16	3.65	63.68	3.78	66.22	3.82	70.71	3.89	74.23	3.97
	45	56.60	3.56	60.11	3.69	63.63	3.83	66.17	3.87	70.66	3.95	74.17	4.02
	50	56.55	3.61	60.07	3.74	63.58	3.88	66.11	3.92	70.60	4.00	74.11	4.08
	55	56.51	3.66	60.02	3.79	63.53	3.93	66.06	3.98	70.55	4.05	74.06	4.13
	60	56.47	3.71	59.97	3.84	63.48	3.98	66.01	4.03	70.49	4.10	74.00	4.18
	65	56.42	3.75	59.93	3.89	63.43	4.03	65.96	4.08	70.44	4.15	73.94	4.24
	70	56.38	3.80	59.88	3.94	63.38	4.08	65.91	4.13	70.39	4.21	73.89	4.29
	75	55.02	4.00	58.52	4.15	62.01	4.30	64.53	4.35	68.99	4.43	72.49	4.52
	80	53.67	4.21	57.15	4.36	60.64	4.52	63.15	4.57	67.60	4.66	71.09	4.75
	85	52.32	4.41	55.80	4.58	59.27	4.74	61.78	4.80	66.22	4.89	69.70	4.99
	90	50.98	4.62	54.44	4.79	57.91	4.96	60.42	5.02	64.85	5.11	68.31	5.22
	95	49.52	4.82	52.97	5.00	56.42	5.18	**58.00**	**5.24**	62.17	5.24	64.23	5.24
	100	48.93	5.03	52.43	5.21	54.30	5.24	55.35	5.24	59.24	5.24	61.32	5.24
	105	48.35	5.23	50.11	5.24	51.73	5.24	52.98	5.24	56.63	5.24	58.63	5.24
	110	46.04	5.24	47.75	5.24	49.34	5.24	50.78	5.24	54.14	5.24	56.14	5.24
	115	43.86	5.24	45.56	5.24	47.13	5.24	48.74	5.24	51.82	5.24	53.84	5.24
	118	42.56	5.24	44.28	5.24	45.82	5.24	47.53	5.24	50.49	5.24	52.52	5.24
	122	41.31	5.24	42.98	5.24	44.52	5.24	46.16	5.24	49.05	5.24	50.97	5.24
59	-4	57.02	3.10	60.56	3.22	64.10	3.33	66.66	3.37	71.19	3.43	74.73	3.50
	0	56.99	3.14	60.53	3.25	64.07	3.37	66.63	3.41	71.15	3.47	74.69	3.54
	5	56.94	3.19	60.48	3.30	64.02	3.42	66.57	3.46	71.09	3.53	74.63	3.60
	10	56.90	3.23	60.43	3.35	63.97	3.47	66.52	3.51	71.04	3.58	74.57	3.65
	14	56.86	3.28	60.39	3.40	63.92	3.52	66.47	3.57	70.98	3.63	74.51	3.71
	20	56.81	3.33	60.34	3.45	63.87	3.58	66.42	3.62	70.93	3.68	74.46	3.76
	25	56.77	3.38	60.30	3.50	63.82	3.63	66.37	3.67	70.87	3.74	74.40	3.81
	30	56.73	3.42	60.25	3.55	63.77	3.68	66.32	3.72	70.82	3.79	74.34	3.87
	35	56.68	3.47	60.20	3.60	63.72	3.73	66.27	3.77	70.77	3.84	74.29	3.92
	40	56.64	3.52	60.16	3.65	63.68	3.78	66.22	3.82	70.71	3.89	74.23	3.97
	45	56.60	3.56	60.11	3.69	63.63	3.83	66.17	3.87	70.66	3.95	74.17	4.02
	50	56.55	3.61	60.07	3.74	63.58	3.88	66.11	3.92	70.60	4.00	74.11	4.08
	55	56.51	3.66	60.02	3.79	63.53	3.93	66.06	3.98	70.55	4.05	74.06	4.13
	60	56.47	3.71	59.97	3.84	63.48	3.98	66.01	4.03	70.49	4.10	74.00	4.18
	65	56.42	3.75	59.93	3.89	63.43	4.03	65.96	4.08	70.44	4.15	73.94	4.24
	70	56.38	3.80	59.88	3.94	63.38	4.08	65.91	4.13	70.39	4.21	73.89	4.29
	75	55.02	4.00	58.52	4.15	62.01	4.30	64.53	4.35	68.99	4.43	72.49	4.52
	80	53.67	4.21	57.15	4.36	60.64	4.52	63.15	4.57	67.60	4.66	71.09	4.75
	85	52.32	4.41	55.80	4.58	59.27	4.74	61.78	4.80	66.22	4.89	69.70	4.99
	90	50.98	4.62	54.44	4.79	57.91	4.96	60.42	5.02	64.85	5.11	68.31	5.22
	95	49.52	4.82	52.97	5.00	56.42	5.18	**58.00**	**5.24**	62.17	5.24	64.23	5.24
	100	48.93	5.03	52.43	5.21	54.30	5.24	55.35	5.24	59.24	5.24	61.32	5.24
	105	48.35	5.23	50.11	5.24	51.73	5.24	52.98	5.24	56.63	5.24	58.63	5.24
	110	46.04	5.24	47.75	5.24	49.34	5.24	50.78	5.24	54.14	5.24	56.14	5.24
	115	43.86	5.24	45.56	5.24	47.13	5.24	48.74	5.24	51.82	5.24	53.84	5.24
	118	42.56	5.24	44.28	5.24	45.82	5.24	47.53	5.24	50.49	5.24	52.52	5.24
	122	41.31	5.24	42.98	5.24	44.52	5.24	46.16	5.24	49.05	5.24	50.97	5.24

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80°F dry bulb (DB) and 67°F wet bulb (WB), and outdoor ambient conditions of 95°F dry bulb (DB) and 75°F wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU483HV

Maximum Cooling Capacity Tables

Table 251: LMU483HV Maximum Cooling Capacity Table — Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
60	-4	57.02	3.10	60.56	3.22	64.10	3.33	66.66	3.37	71.19	3.43	74.73	3.50
	0	56.99	3.14	60.53	3.25	64.07	3.37	66.63	3.41	71.15	3.47	74.69	3.54
	5	56.94	3.19	60.48	3.30	64.02	3.42	66.57	3.46	71.09	3.53	74.63	3.60
	10	56.90	3.23	60.43	3.35	63.97	3.47	66.52	3.51	71.04	3.58	74.57	3.65
	14	56.86	3.28	60.39	3.40	63.92	3.52	66.47	3.57	70.98	3.63	74.51	3.71
	20	56.81	3.33	60.34	3.45	63.87	3.58	66.42	3.62	70.93	3.68	74.46	3.76
	25	56.77	3.38	60.30	3.50	63.82	3.63	66.37	3.67	70.87	3.74	74.40	3.81
	30	56.73	3.42	60.25	3.55	63.77	3.68	66.32	3.72	70.82	3.79	74.34	3.87
	35	56.68	3.47	60.20	3.60	63.72	3.73	66.27	3.77	70.77	3.84	74.29	3.92
	40	56.64	3.52	60.16	3.65	63.68	3.78	66.22	3.82	70.71	3.89	74.23	3.97
	45	56.60	3.56	60.11	3.69	63.63	3.83	66.17	3.87	70.66	3.95	74.17	4.02
	50	56.55	3.61	60.07	3.74	63.58	3.88	66.11	3.92	70.60	4.00	74.11	4.08
	55	56.51	3.66	60.02	3.79	63.53	3.93	66.06	3.98	70.55	4.05	74.06	4.13
	60	56.47	3.71	59.97	3.84	63.48	3.98	66.01	4.03	70.49	4.10	74.00	4.18
	65	56.42	3.75	59.93	3.89	63.43	4.03	65.96	4.08	70.44	4.15	73.94	4.24
	70	56.38	3.80	59.88	3.94	63.38	4.08	65.91	4.13	70.39	4.21	73.89	4.29
	75	55.02	4.00	58.52	4.15	62.01	4.30	64.53	4.35	68.99	4.43	72.49	4.52
	80	53.67	4.21	57.15	4.36	60.64	4.52	63.15	4.57	67.60	4.66	71.09	4.75
	85	52.32	4.41	55.80	4.58	59.27	4.74	61.78	4.80	66.22	4.89	69.70	4.99
	90	50.98	4.62	54.44	4.79	57.91	4.96	60.42	5.02	64.85	5.11	68.31	5.22
	95	49.52	4.82	52.97	5.00	56.42	5.18	**58.00**	**5.24**	62.17	5.24	64.23	5.24
	100	48.93	5.03	52.43	5.21	54.30	5.24	55.35	5.24	59.24	5.24	61.32	5.24
	105	48.35	5.23	50.11	5.24	51.73	5.24	52.98	5.24	56.63	5.24	58.63	5.24
	110	46.04	5.24	47.75	5.24	49.34	5.24	50.78	5.24	54.14	5.24	56.14	5.24
	115	43.86	5.24	45.56	5.24	47.13	5.24	48.74	5.24	51.82	5.24	53.84	5.24
	118	42.56	5.24	44.28	5.24	45.82	5.24	47.53	5.24	50.49	5.24	52.52	5.24
	122	41.31	5.24	42.98	5.24	44.52	5.24	46.16	5.24	49.05	5.24	50.97	5.24
61	-4	57.02	3.10	60.56	3.22	64.10	3.33	66.66	3.37	71.19	3.43	74.73	3.50
	0	56.99	3.14	60.53	3.25	64.07	3.37	66.63	3.41	71.15	3.47	74.69	3.54
	5	56.94	3.19	60.48	3.30	64.02	3.42	66.57	3.46	71.09	3.53	74.63	3.60
	10	56.90	3.23	60.43	3.35	63.97	3.47	66.52	3.51	71.04	3.58	74.57	3.65
	14	56.86	3.28	60.39	3.40	63.92	3.52	66.47	3.57	70.98	3.63	74.51	3.71
	20	56.81	3.33	60.34	3.45	63.87	3.58	66.42	3.62	70.93	3.68	74.46	3.76
	25	56.77	3.38	60.30	3.50	63.82	3.63	66.37	3.67	70.87	3.74	74.40	3.81
	30	56.73	3.42	60.25	3.55	63.77	3.68	66.32	3.72	70.82	3.79	74.34	3.87
	35	56.68	3.47	60.20	3.60	63.72	3.73	66.27	3.77	70.77	3.84	74.29	3.92
	40	56.64	3.52	60.16	3.65	63.68	3.78	66.22	3.82	70.71	3.89	74.23	3.97
	45	56.60	3.56	60.11	3.69	63.63	3.83	66.17	3.87	70.66	3.95	74.17	4.02
	50	56.55	3.61	60.07	3.74	63.58	3.88	66.11	3.92	70.60	4.00	74.11	4.08
	55	56.51	3.66	60.02	3.79	63.53	3.93	66.06	3.98	70.55	4.05	74.06	4.13
	60	56.47	3.71	59.97	3.84	63.48	3.98	66.01	4.03	70.49	4.10	74.00	4.18
	65	56.42	3.75	59.93	3.89	63.43	4.03	65.96	4.08	70.44	4.15	73.94	4.24
	70	56.38	3.80	59.88	3.94	63.38	4.08	65.91	4.13	70.39	4.21	73.89	4.29
	75	55.02	4.00	58.52	4.15	62.01	4.30	64.53	4.35	68.99	4.43	72.49	4.52
	80	53.67	4.21	57.15	4.36	60.64	4.52	63.15	4.57	67.60	4.66	71.09	4.75
	85	52.32	4.41	55.80	4.58	59.27	4.74	61.78	4.80	66.22	4.89	69.70	4.99
	90	50.98	4.62	54.44	4.79	57.91	4.96	60.42	5.02	64.85	5.11	68.31	5.22
	95	49.52	4.82	52.97	5.00	56.42	5.18	**58.00**	**5.24**	62.17	5.24	64.23	5.24
	100	48.93	5.03	52.43	5.21	54.30	5.24	55.35	5.24	59.24	5.24	61.32	5.24
	105	48.35	5.23	50.11	5.24	51.73	5.24	52.98	5.24	56.63	5.24	58.63	5.24
	110	46.04	5.24	47.75	5.24	49.34	5.24	50.78	5.24	54.14	5.24	56.14	5.24
	115	43.86	5.24	45.56	5.24	47.13	5.24	48.74	5.24	51.82	5.24	53.84	5.24
	118	42.56	5.24	44.28	5.24	45.82	5.24	47.53	5.24	50.49	5.24	52.52	5.24
	122	41.31	5.24	42.98	5.24	44.52	5.24	46.16	5.24	49.05	5.24	50.97	5.24

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU483HV

Maximum Cooling Capacity Tables

Table 252: LMU483HV Maximum Cooling Capacity Table — Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
62	-4	57.02	3.10	60.56	3.22	64.10	3.33	66.66	3.37	71.19	3.43	74.73	3.50
	0	56.99	3.14	60.53	3.25	64.07	3.37	66.63	3.41	71.15	3.47	74.69	3.54
	5	56.94	3.19	60.48	3.30	64.02	3.42	66.57	3.46	71.09	3.53	74.63	3.60
	10	56.90	3.23	60.43	3.35	63.97	3.47	66.52	3.51	71.04	3.58	74.57	3.65
	14	56.86	3.28	60.39	3.40	63.92	3.52	66.47	3.57	70.98	3.63	74.51	3.71
	20	56.81	3.33	60.34	3.45	63.87	3.58	66.42	3.62	70.93	3.68	74.46	3.76
	25	56.77	3.38	60.30	3.50	63.82	3.63	66.37	3.67	70.87	3.74	74.40	3.81
	30	56.73	3.42	60.25	3.55	63.77	3.68	66.32	3.72	70.82	3.79	74.34	3.87
	35	56.68	3.47	60.20	3.60	63.72	3.73	66.27	3.77	70.77	3.84	74.29	3.92
	40	56.64	3.52	60.16	3.65	63.68	3.78	66.22	3.82	70.71	3.89	74.23	3.97
	45	56.60	3.56	60.11	3.69	63.63	3.83	66.17	3.87	70.66	3.95	74.17	4.02
	50	56.55	3.61	60.07	3.74	63.58	3.88	66.11	3.92	70.60	4.00	74.11	4.08
	55	56.51	3.66	60.02	3.79	63.53	3.93	66.06	3.98	70.55	4.05	74.06	4.13
	60	56.47	3.71	59.97	3.84	63.48	3.98	66.01	4.03	70.49	4.10	74.00	4.18
	65	56.42	3.75	59.93	3.89	63.43	4.03	65.96	4.08	70.44	4.15	73.94	4.24
	70	56.38	3.80	59.88	3.94	63.38	4.08	65.91	4.13	70.39	4.21	73.89	4.29
	75	55.02	4.00	58.52	4.15	62.01	4.30	64.53	4.35	68.99	4.43	72.49	4.52
	80	53.67	4.21	57.15	4.36	60.64	4.52	63.15	4.57	67.60	4.66	71.09	4.75
	85	52.32	4.41	55.80	4.58	59.27	4.74	61.78	4.80	66.22	4.89	69.70	4.99
	90	50.98	4.62	54.44	4.79	57.91	4.96	60.42	5.02	64.85	5.11	68.31	5.22
	95	49.52	4.82	52.97	5.00	56.42	5.18	**58.00**	**5.24**	62.17	5.24	64.23	5.24
	100	48.93	5.03	52.43	5.21	54.30	5.24	55.35	5.24	59.24	5.24	61.32	5.24
	105	48.35	5.23	50.11	5.24	51.73	5.24	52.98	5.24	56.63	5.24	58.63	5.24
	110	46.04	5.24	47.75	5.24	49.34	5.24	50.78	5.24	54.14	5.24	56.14	5.24
	115	43.86	5.24	45.56	5.24	47.13	5.24	48.74	5.24	51.82	5.24	53.84	5.24
	118	42.56	5.24	44.28	5.24	45.82	5.24	47.53	5.24	50.49	5.24	52.52	5.24
	122	41.31	5.24	42.98	5.24	44.52	5.24	46.16	5.24	49.05	5.24	50.97	5.24
63	-4	57.02	3.10	60.56	3.22	64.10	3.33	66.66	3.37	71.19	3.43	74.73	3.50
	0	56.99	3.14	60.53	3.25	64.07	3.37	66.63	3.41	71.15	3.47	74.69	3.54
	5	56.94	3.19	60.48	3.30	64.02	3.42	66.57	3.46	71.09	3.53	74.63	3.60
	10	56.90	3.23	60.43	3.35	63.97	3.47	66.52	3.51	71.04	3.58	74.57	3.65
	14	56.86	3.28	60.39	3.40	63.92	3.52	66.47	3.57	70.98	3.63	74.51	3.71
	20	56.81	3.33	60.34	3.45	63.87	3.58	66.42	3.62	70.93	3.68	74.46	3.76
	25	56.77	3.38	60.30	3.50	63.82	3.63	66.37	3.67	70.87	3.74	74.40	3.81
	30	56.73	3.42	60.25	3.55	63.77	3.68	66.32	3.72	70.82	3.79	74.34	3.87
	35	56.68	3.47	60.20	3.60	63.72	3.73	66.27	3.77	70.77	3.84	74.29	3.92
	40	56.64	3.52	60.16	3.65	63.68	3.78	66.22	3.82	70.71	3.89	74.23	3.97
	45	56.60	3.56	60.11	3.69	63.63	3.83	66.17	3.87	70.66	3.95	74.17	4.02
	50	56.55	3.61	60.07	3.74	63.58	3.88	66.11	3.92	70.60	4.00	74.11	4.08
	55	56.51	3.66	60.02	3.79	63.53	3.93	66.06	3.98	70.55	4.05	74.06	4.13
	60	56.47	3.71	59.97	3.84	63.48	3.98	66.01	4.03	70.49	4.10	74.00	4.18
	65	56.42	3.75	59.93	3.89	63.43	4.03	65.96	4.08	70.44	4.15	73.94	4.24
	70	56.38	3.80	59.88	3.94	63.38	4.08	65.91	4.13	70.39	4.21	73.89	4.29
	75	55.02	4.00	58.52	4.15	62.01	4.30	64.53	4.35	68.99	4.43	72.49	4.52
	80	53.67	4.21	57.15	4.36	60.64	4.52	63.15	4.57	67.60	4.66	71.09	4.75
	85	52.32	4.41	55.80	4.58	59.27	4.74	61.78	4.80	66.22	4.89	69.70	4.99
	90	50.98	4.62	54.44	4.79	57.91	4.96	60.42	5.02	64.85	5.11	68.31	5.22
	95	49.52	4.82	52.97	5.00	56.42	5.18	**58.00**	**5.24**	62.17	5.24	64.23	5.24
	100	48.93	5.03	52.43	5.21	54.30	5.24	55.35	5.24	59.24	5.24	61.32	5.24
	105	48.35	5.23	50.11	5.24	51.73	5.24	52.98	5.24	56.63	5.24	58.63	5.24
	110	46.04	5.24	47.75	5.24	49.34	5.24	50.78	5.24	54.14	5.24	56.14	5.24
	115	43.86	5.24	45.56	5.24	47.13	5.24	48.74	5.24	51.82	5.24	53.84	5.24
	118	42.56	5.24	44.28	5.24	45.82	5.24	47.53	5.24	50.49	5.24	52.52	5.24
	122	41.31	5.24	42.98	5.24	44.52	5.24	46.16	5.24	49.05	5.24	50.97	5.24

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU483HV

Maximum Cooling Capacity Tables

Table 253: LMU483HV Maximum Cooling Capacity Table — Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
64	-4	57.02	3.10	60.56	3.22	64.10	3.33	66.66	3.37	71.19	3.43	74.73	3.50
	0	56.99	3.14	60.53	3.25	64.07	3.37	66.63	3.41	71.15	3.47	74.69	3.54
	5	56.94	3.19	60.48	3.30	64.02	3.42	66.57	3.46	71.09	3.53	74.63	3.60
	10	56.90	3.23	60.43	3.35	63.97	3.47	66.52	3.51	71.04	3.58	74.57	3.65
	14	56.86	3.28	60.39	3.40	63.92	3.52	66.47	3.57	70.98	3.63	74.51	3.71
	20	56.81	3.33	60.34	3.45	63.87	3.58	66.42	3.62	70.93	3.68	74.46	3.76
	25	56.77	3.38	60.30	3.50	63.82	3.63	66.37	3.67	70.87	3.74	74.40	3.81
	30	56.73	3.42	60.25	3.55	63.77	3.68	66.32	3.72	70.82	3.79	74.34	3.87
	35	56.68	3.47	60.20	3.60	63.72	3.73	66.27	3.77	70.77	3.84	74.29	3.92
	40	56.64	3.52	60.16	3.65	63.68	3.78	66.22	3.82	70.71	3.89	74.23	3.97
	45	56.60	3.56	60.11	3.69	63.63	3.83	66.17	3.87	70.66	3.95	74.17	4.02
	50	56.55	3.61	60.07	3.74	63.58	3.88	66.11	3.92	70.60	4.00	74.11	4.08
	55	56.51	3.66	60.02	3.79	63.53	3.93	66.06	3.98	70.55	4.05	74.06	4.13
	60	56.47	3.71	59.97	3.84	63.48	3.98	66.01	4.03	70.49	4.10	74.00	4.18
	65	56.42	3.75	59.93	3.89	63.43	4.03	65.96	4.08	70.44	4.15	73.94	4.24
	70	56.38	3.80	59.88	3.94	63.38	4.08	65.91	4.13	70.39	4.21	73.89	4.29
	75	55.02	4.00	58.52	4.15	62.01	4.30	64.53	4.35	68.99	4.43	72.49	4.52
	80	53.67	4.21	57.15	4.36	60.64	4.52	63.15	4.57	67.60	4.66	71.09	4.75
	85	52.32	4.41	55.80	4.58	59.27	4.74	61.78	4.80	66.22	4.89	69.70	4.99
	90	50.98	4.62	54.44	4.79	57.91	4.96	60.42	5.02	64.85	5.11	68.31	5.22
	95	49.52	4.82	52.97	5.00	56.42	5.18	**58.00**	**5.24**	62.17	5.24	64.23	5.24
	100	48.93	5.03	52.43	5.21	54.30	5.24	55.35	5.24	59.24	5.24	61.32	5.24
	105	48.35	5.23	50.11	5.24	51.73	5.24	52.98	5.24	56.63	5.24	58.63	5.24
	110	46.04	5.24	47.75	5.24	49.34	5.24	50.78	5.24	54.14	5.24	56.14	5.24
	115	43.86	5.24	45.56	5.24	47.13	5.24	48.74	5.24	51.82	5.24	53.84	5.24
	118	42.56	5.24	44.28	5.24	45.82	5.24	47.53	5.24	50.49	5.24	52.52	5.24
	122	41.31	5.24	42.98	5.24	44.52	5.24	46.16	5.24	49.05	5.24	50.97	5.24
65	-4	57.02	3.10	60.56	3.22	64.10	3.33	66.66	3.37	71.19	3.43	74.73	3.50
	0	56.99	3.14	60.53	3.25	64.07	3.37	66.63	3.41	71.15	3.47	74.69	3.54
	5	56.94	3.19	60.48	3.30	64.02	3.42	66.57	3.46	71.09	3.53	74.63	3.60
	10	56.90	3.23	60.43	3.35	63.97	3.47	66.52	3.51	71.04	3.58	74.57	3.65
	14	56.86	3.28	60.39	3.40	63.92	3.52	66.47	3.57	70.98	3.63	74.51	3.71
	20	56.81	3.33	60.34	3.45	63.87	3.58	66.42	3.62	70.93	3.68	74.46	3.76
	25	56.77	3.38	60.30	3.50	63.82	3.63	66.37	3.67	70.87	3.74	74.40	3.81
	30	56.73	3.42	60.25	3.55	63.77	3.68	66.32	3.72	70.82	3.79	74.34	3.87
	35	56.68	3.47	60.20	3.60	63.72	3.73	66.27	3.77	70.77	3.84	74.29	3.92
	40	56.64	3.52	60.16	3.65	63.68	3.78	66.22	3.82	70.71	3.89	74.23	3.97
	45	56.60	3.56	60.11	3.69	63.63	3.83	66.17	3.87	70.66	3.95	74.17	4.02
	50	56.55	3.61	60.07	3.74	63.58	3.88	66.11	3.92	70.60	4.00	74.11	4.08
	55	56.51	3.66	60.02	3.79	63.53	3.93	66.06	3.98	70.55	4.05	74.06	4.13
	60	56.47	3.71	59.97	3.84	63.48	3.98	66.01	4.03	70.49	4.10	74.00	4.18
	65	56.42	3.75	59.93	3.89	63.43	4.03	65.96	4.08	70.44	4.15	73.94	4.24
	70	56.38	3.80	59.88	3.94	63.38	4.08	65.91	4.13	70.39	4.21	73.89	4.29
	75	55.02	4.00	58.52	4.15	62.01	4.30	64.53	4.35	68.99	4.43	72.49	4.52
	80	53.67	4.21	57.15	4.36	60.64	4.52	63.15	4.57	67.60	4.66	71.09	4.75
	85	52.32	4.41	55.80	4.58	59.27	4.74	61.78	4.80	66.22	4.89	69.70	4.99
	90	50.98	4.62	54.44	4.79	57.91	4.96	60.42	5.02	64.85	5.11	68.31	5.22
	95	49.52	4.82	52.97	5.00	56.42	5.18	**58.00**	**5.24**	62.17	5.24	64.23	5.24
	100	48.93	5.03	52.43	5.21	54.30	5.24	55.35	5.24	59.24	5.24	61.32	5.24
	105	48.35	5.23	50.11	5.24	51.73	5.24	52.98	5.24	56.63	5.24	58.63	5.24
	110	46.04	5.24	47.75	5.24	49.34	5.24	50.78	5.24	54.14	5.24	56.14	5.24
	115	43.86	5.24	45.56	5.24	47.13	5.24	48.74	5.24	51.82	5.24	53.84	5.24
	118	42.56	5.24	44.28	5.24	45.82	5.24	47.53	5.24	50.49	5.24	52.52	5.24
	122	41.32	5.24	42.98	5.24	44.52	5.24	46.16	5.24	49.10	5.24	50.95	5.24

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU483HV

Maximum Cooling Capacity Tables

MULTI F
MULTI F MAX

Table 254: LMU483HV Maximum Cooling Capacity Table — Mixed Indoor Units.

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
18	-4	20.35	1.02	21.61	1.06	22.88	1.10	23.79	1.11	25.41	1.13	26.67	1.15
	0	20.34	1.03	21.60	1.07	22.87	1.11	23.78	1.12	25.39	1.14	26.66	1.17
	5	20.32	1.05	21.59	1.09	22.85	1.13	23.76	1.14	25.37	1.16	26.63	1.19
	10	20.31	1.07	21.57	1.10	22.83	1.14	23.74	1.16	25.35	1.18	26.61	1.20
	14	20.29	1.08	21.55	1.12	22.81	1.16	23.72	1.17	25.33	1.20	26.59	1.22
	20	20.28	1.10	21.54	1.14	22.80	1.18	23.70	1.19	25.31	1.21	26.57	1.24
	25	20.26	1.11	21.52	1.15	22.78	1.19	23.69	1.21	25.29	1.23	26.55	1.26
	30	20.25	1.13	21.50	1.17	22.76	1.21	23.67	1.23	25.28	1.25	26.53	1.27
	35	20.23	1.14	21.49	1.18	22.74	1.23	23.65	1.24	25.26	1.27	26.51	1.29
	40	20.21	1.16	21.47	1.20	22.73	1.24	23.63	1.26	25.24	1.28	26.49	1.31
	45	20.20	1.17	21.45	1.22	22.71	1.26	23.61	1.28	25.22	1.30	26.47	1.33
	50	20.18	1.19	21.44	1.23	22.69	1.28	23.60	1.29	25.20	1.32	26.45	1.34
	55	20.17	1.20	21.42	1.25	22.67	1.29	23.58	1.31	25.18	1.33	26.43	1.36
	60	20.15	1.22	21.40	1.27	22.66	1.31	23.56	1.33	25.16	1.35	26.41	1.38
	65	20.14	1.24	21.39	1.28	22.64	1.33	23.54	1.34	25.14	1.37	26.39	1.40
	70	20.12	1.25	21.37	1.30	22.62	1.34	23.52	1.36	25.12	1.39	26.37	1.41
	75	19.64	1.32	20.88	1.37	22.13	1.42	23.03	1.43	24.62	1.46	25.87	1.49
	80	19.15	1.39	20.40	1.44	21.64	1.49	22.54	1.51	24.13	1.54	25.37	1.57
	85	18.67	1.45	19.91	1.51	21.15	1.56	22.05	1.58	23.64	1.61	24.88	1.64
	90	18.19	1.52	19.43	1.58	20.67	1.63	21.56	1.65	23.14	1.68	24.38	1.72
	95	17.67	1.59	18.90	1.65	20.14	1.71	**20.70**	**1.73**	22.60	1.76	23.83	1.79
	100	17.46	1.66	18.71	1.72	19.96	1.78	20.61	1.80	22.46	1.83	23.71	1.87
	105	17.26	1.72	18.52	1.79	19.79	1.85	20.52	1.87	22.32	1.91	23.59	1.95
	110	17.05	1.79	18.33	1.86	19.62	1.92	20.43	1.95	22.18	1.98	23.47	2.02
	115	16.84	1.86	18.14	1.93	19.44	2.00	20.34	2.02	22.05	2.06	23.35	2.10
	118	16.72	1.90	18.03	1.97	19.34	2.04	20.29	2.06	21.96	2.10	23.27	2.15
	122	16.67	1.95	17.99	2.03	19.30	2.10	20.27	2.12	21.94	2.16	23.25	2.21
19	-4	21.37	1.08	22.70	1.11	24.02	1.16	24.98	1.17	26.68	1.19	28.01	1.21
	0	21.36	1.09	22.68	1.13	24.01	1.17	24.97	1.18	26.66	1.20	27.99	1.23
	5	21.34	1.10	22.67	1.14	23.99	1.19	24.95	1.20	26.64	1.22	27.97	1.25
	10	21.32	1.12	22.65	1.16	23.97	1.20	24.93	1.22	26.62	1.24	27.95	1.27
	14	21.31	1.14	22.63	1.18	23.95	1.22	24.91	1.24	26.60	1.26	27.92	1.28
	20	21.29	1.15	22.61	1.20	23.94	1.24	24.89	1.25	26.58	1.28	27.90	1.30
	25	21.28	1.17	22.60	1.21	23.92	1.26	24.87	1.27	26.56	1.30	27.88	1.32
	30	21.26	1.19	22.58	1.23	23.90	1.27	24.85	1.29	26.54	1.31	27.86	1.34
	35	21.24	1.20	22.56	1.25	23.88	1.29	24.83	1.31	26.52	1.33	27.84	1.36
	40	21.23	1.22	22.54	1.26	23.86	1.31	24.82	1.32	26.50	1.35	27.82	1.38
	45	21.21	1.24	22.53	1.28	23.84	1.33	24.80	1.34	26.48	1.37	27.80	1.40
	50	21.19	1.25	22.51	1.30	23.83	1.34	24.78	1.36	26.46	1.39	27.78	1.41
	55	21.18	1.27	22.49	1.31	23.81	1.36	24.76	1.38	26.44	1.40	27.75	1.43
	60	21.16	1.28	22.48	1.33	23.79	1.38	24.74	1.40	26.42	1.42	27.73	1.45
	65	21.15	1.30	22.46	1.35	23.77	1.40	24.72	1.41	26.40	1.44	27.71	1.47
	70	21.13	1.32	22.44	1.37	23.75	1.41	24.70	1.43	26.38	1.46	27.69	1.49
	75	20.62	1.39	21.93	1.44	23.24	1.49	24.18	1.51	25.86	1.54	27.17	1.57
	80	20.11	1.46	21.42	1.51	22.72	1.57	23.67	1.59	25.34	1.62	26.64	1.65
	85	19.61	1.53	20.91	1.59	22.21	1.64	23.15	1.66	24.82	1.69	26.12	1.73
	90	19.10	1.60	20.40	1.66	21.70	1.72	22.64	1.74	24.30	1.77	25.60	1.81
	95	18.56	1.67	19.85	1.73	21.14	1.80	**21.74**	**1.82**	23.73	1.85	25.02	1.89
	100	18.34	1.74	19.65	1.81	20.96	1.87	21.64	1.89	23.58	1.93	24.89	1.97
	105	18.12	1.81	19.45	1.88	20.78	1.95	21.55	1.97	23.44	2.01	24.77	2.05
	110	17.90	1.89	19.25	1.95	20.60	2.03	21.45	2.05	23.29	2.09	24.64	2.13
	115	17.68	1.96	19.05	2.03	20.42	2.10	21.36	2.13	23.15	2.17	24.51	2.21
	118	17.55	2.00	18.93	2.07	20.31	2.15	21.30	2.17	23.06	2.21	24.44	2.26
	122	17.51	2.06	18.89	2.13	20.27	2.21	21.28	2.23	23.03	2.28	24.41	2.32

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80°F dry bulb (DB) and 67°F wet bulb (WB), and outdoor ambient conditions of 95°F dry bulb (DB) and 75°F wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU483HV

Maximum Cooling Capacity Tables

Table 255: LMU483HV Maximum Cooling Capacity Table — Mixed Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
20	-4	22.39	1.13	23.78	1.17	25.17	1.21	26.17	1.23	27.95	1.25	29.34	1.27
	0	22.38	1.14	23.77	1.18	25.16	1.23	26.16	1.24	27.93	1.26	29.32	1.29
	5	22.36	1.16	23.75	1.20	25.13	1.25	26.14	1.26	27.91	1.28	29.30	1.31
	10	22.34	1.18	23.73	1.22	25.12	1.26	26.12	1.28	27.89	1.30	29.28	1.33
	14	22.32	1.19	23.71	1.24	25.10	1.28	26.10	1.30	27.87	1.32	29.26	1.35
	20	22.31	1.21	23.69	1.26	25.08	1.30	26.08	1.32	27.85	1.34	29.23	1.37
	25	22.29	1.23	23.67	1.27	25.06	1.32	26.06	1.33	27.83	1.36	29.21	1.39
	30	22.27	1.25	23.66	1.29	25.04	1.34	26.04	1.35	27.81	1.38	29.19	1.41
	35	22.26	1.26	23.64	1.31	25.02	1.36	26.02	1.37	27.78	1.40	29.17	1.43
	40	22.24	1.28	23.62	1.33	25.00	1.37	26.00	1.39	27.76	1.42	29.14	1.45
	45	22.22	1.30	23.60	1.34	24.98	1.39	25.98	1.41	27.74	1.44	29.12	1.46
	50	22.20	1.31	23.58	1.36	24.96	1.41	25.96	1.43	27.72	1.45	29.10	1.48
	55	22.19	1.33	23.57	1.38	24.94	1.43	25.94	1.45	27.70	1.47	29.08	1.50
	60	22.17	1.35	23.55	1.40	24.92	1.45	25.92	1.47	27.68	1.49	29.05	1.52
	65	22.15	1.37	23.53	1.42	24.90	1.47	25.90	1.48	27.66	1.51	29.03	1.54
	70	22.14	1.38	23.51	1.43	24.89	1.49	25.88	1.50	27.64	1.53	29.01	1.56
	75	21.60	1.46	22.97	1.51	24.35	1.57	25.34	1.58	27.09	1.61	28.46	1.65
	80	21.07	1.53	22.44	1.59	23.81	1.65	24.79	1.66	26.54	1.70	27.91	1.73
	85	20.54	1.61	21.91	1.67	23.27	1.73	24.26	1.75	26.00	1.78	27.37	1.81
	90	20.01	1.68	21.38	1.74	22.74	1.81	23.72	1.83	25.46	1.86	26.82	1.90
	95	19.44	1.76	20.80	1.82	22.15	1.89	**22.77**	**1.91**	24.86	1.94	26.21	1.98
	100	19.21	1.83	20.59	1.90	21.96	1.97	22.67	1.99	24.71	2.03	26.08	2.07
	105	18.98	1.90	20.38	1.97	21.77	2.05	22.57	2.07	24.56	2.11	25.95	2.15
	110	18.75	1.98	20.17	2.05	21.58	2.13	22.48	2.15	24.40	2.19	25.82	2.24
	115	18.53	2.05	19.96	2.13	21.39	2.21	22.38	2.23	24.25	2.27	25.68	2.32
	118	18.39	2.10	19.83	2.18	21.27	2.25	22.32	2.28	24.16	2.32	25.60	2.37
	122	18.34	2.16	19.79	2.24	21.24	2.32	22.30	2.35	24.13	2.39	25.58	2.44
21	-4	23.41	1.18	24.86	1.23	26.31	1.27	27.36	1.29	29.22	1.31	30.68	1.34
	0	23.39	1.20	24.85	1.24	26.30	1.28	27.35	1.30	29.21	1.32	30.66	1.35
	5	23.37	1.22	24.83	1.26	26.28	1.31	27.33	1.32	29.18	1.35	30.63	1.37
	10	23.36	1.23	24.81	1.28	26.26	1.32	27.31	1.34	29.16	1.37	30.61	1.39
	14	23.34	1.25	24.79	1.30	26.24	1.34	27.29	1.36	29.14	1.39	30.59	1.41
	20	23.32	1.27	24.77	1.32	26.22	1.36	27.26	1.38	29.11	1.40	30.56	1.43
	25	23.30	1.29	24.75	1.33	26.20	1.38	27.24	1.40	29.09	1.42	30.54	1.45
	30	23.29	1.30	24.73	1.35	26.18	1.40	27.22	1.42	29.07	1.44	30.52	1.47
	35	23.27	1.32	24.71	1.37	26.16	1.42	27.20	1.44	29.05	1.46	30.49	1.49
	40	23.25	1.34	24.69	1.39	26.14	1.44	27.18	1.46	29.03	1.48	30.47	1.51
	45	23.23	1.36	24.68	1.41	26.12	1.46	27.16	1.48	29.00	1.50	30.45	1.53
	50	23.21	1.38	24.66	1.43	26.10	1.48	27.14	1.50	28.98	1.52	30.42	1.55
	55	23.20	1.39	24.64	1.45	26.08	1.50	27.12	1.52	28.96	1.54	30.40	1.58
	60	23.18	1.41	24.62	1.46	26.06	1.52	27.10	1.54	28.94	1.56	30.38	1.60
	65	23.16	1.43	24.60	1.48	26.04	1.54	27.08	1.55	28.91	1.58	30.35	1.62
	70	23.14	1.45	24.58	1.50	26.02	1.56	27.06	1.57	28.89	1.60	30.33	1.64
	75	22.59	1.53	24.02	1.58	25.45	1.64	26.49	1.66	28.32	1.69	29.76	1.72
	80	22.03	1.61	23.46	1.66	24.89	1.72	25.92	1.74	27.75	1.78	29.18	1.81
	85	21.48	1.68	22.90	1.74	24.33	1.81	25.36	1.83	27.18	1.86	28.61	1.90
	90	20.93	1.76	22.35	1.83	23.77	1.89	24.80	1.91	26.62	1.95	28.04	1.99
	95	20.33	1.84	21.74	1.91	23.16	1.98	**23.81**	**2.00**	25.99	2.04	27.41	2.08
	100	20.09	1.92	21.52	1.99	22.96	2.06	23.70	2.08	25.83	2.12	27.27	2.17
	105	19.85	2.00	21.30	2.07	22.76	2.14	23.60	2.17	25.67	2.21	27.13	2.25
	110	19.61	2.07	21.09	2.15	22.56	2.23	23.50	2.25	25.51	2.30	26.99	2.34
	115	19.37	2.15	20.87	2.23	22.36	2.31	23.39	2.34	25.36	2.38	26.85	2.43
	118	19.23	2.20	20.73	2.28	22.24	2.36	23.33	2.39	25.26	2.43	26.77	2.48
	122	19.18	2.26	20.69	2.34	22.20	2.43	23.31	2.46	25.23	2.50	26.74	2.55

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80°F dry bulb (DB) and 67°F wet bulb (WB), and outdoor ambient conditions of 95°F dry bulb (DB) and 75°F wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU483HV

Maximum Cooling Capacity Tables

Table 256: LMU483HV Maximum Cooling Capacity Table — Mixed Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
22	-4	24.43	1.24	25.94	1.28	27.46	1.33	28.55	1.34	30.49	1.37	32.01	1.40
	0	24.41	1.25	25.93	1.30	27.44	1.34	28.54	1.36	30.48	1.38	31.99	1.41
	5	24.39	1.27	25.91	1.32	27.42	1.37	28.52	1.38	30.45	1.41	31.97	1.44
	10	24.37	1.29	25.89	1.34	27.40	1.39	28.49	1.40	30.43	1.43	31.94	1.46
	14	24.35	1.31	25.87	1.36	27.38	1.41	28.47	1.42	30.41	1.45	31.92	1.48
	20	24.34	1.33	25.85	1.38	27.36	1.43	28.45	1.44	30.38	1.47	31.89	1.50
	25	24.32	1.35	25.83	1.40	27.34	1.45	28.43	1.46	30.36	1.49	31.87	1.52
	30	24.30	1.36	25.81	1.41	27.32	1.47	28.41	1.48	30.34	1.51	31.84	1.54
	35	24.28	1.38	25.79	1.43	27.30	1.49	28.39	1.50	30.31	1.53	31.82	1.56
	40	24.26	1.40	25.77	1.45	27.28	1.51	28.36	1.52	30.29	1.55	31.80	1.58
	45	24.24	1.42	25.75	1.47	27.25	1.53	28.34	1.54	30.27	1.57	31.77	1.60
	50	24.22	1.44	25.73	1.49	27.23	1.55	28.32	1.56	30.24	1.59	31.75	1.63
	55	24.21	1.46	25.71	1.51	27.21	1.57	28.30	1.59	30.22	1.61	31.72	1.65
	60	24.19	1.48	25.69	1.53	27.19	1.59	28.28	1.61	30.20	1.64	31.70	1.67
	65	24.17	1.50	25.67	1.55	27.17	1.61	28.26	1.63	30.17	1.66	31.67	1.69
	70	24.15	1.52	25.65	1.57	27.15	1.63	28.23	1.65	30.15	1.68	31.65	1.71
	75	23.57	1.60	25.07	1.66	26.56	1.72	27.64	1.74	29.55	1.77	31.05	1.80
	80	22.99	1.68	24.48	1.74	25.97	1.80	27.05	1.82	28.96	1.86	30.45	1.90
	85	22.41	1.76	23.90	1.82	25.39	1.89	26.47	1.91	28.37	1.95	29.86	1.99
	90	21.84	1.84	23.32	1.91	24.81	1.98	25.88	2.00	27.78	2.04	29.26	2.08
	95	21.21	1.92	22.69	1.99	24.17	2.07	**24.84**	**2.09**	27.12	2.13	28.60	2.17
	100	20.96	2.01	22.46	2.08	23.96	2.15	24.74	2.18	26.96	2.22	28.45	2.26
	105	20.71	2.09	22.23	2.16	23.75	2.24	24.63	2.27	26.79	2.31	28.31	2.36
	110	20.46	2.17	22.00	2.25	23.54	2.33	24.52	2.36	26.62	2.40	28.16	2.45
	115	20.21	2.25	21.77	2.33	23.33	2.42	24.41	2.45	26.46	2.49	28.02	2.54
	118	20.06	2.30	21.64	2.38	23.21	2.47	24.35	2.50	26.36	2.55	27.93	2.60
	122	20.01	2.37	21.59	2.45	23.17	2.54	24.33	2.57	26.33	2.62	27.90	2.67
23	-4	25.44	1.29	27.02	1.34	28.60	1.39	29.75	1.40	31.76	1.43	33.35	1.46
	0	25.43	1.31	27.01	1.35	28.59	1.40	29.73	1.42	31.75	1.45	33.33	1.47
	5	25.41	1.33	26.99	1.38	28.57	1.43	29.71	1.44	31.72	1.47	33.30	1.50
	10	25.39	1.35	26.97	1.40	28.54	1.45	29.68	1.46	31.70	1.49	33.27	1.52
	14	25.37	1.37	26.95	1.42	28.52	1.47	29.66	1.48	31.67	1.51	33.25	1.54
	20	25.35	1.39	26.93	1.44	28.50	1.49	29.64	1.51	31.65	1.53	33.22	1.56
	25	25.33	1.41	26.91	1.46	28.48	1.51	29.61	1.53	31.62	1.56	33.20	1.59
	30	25.31	1.42	26.88	1.48	28.46	1.53	29.59	1.55	31.60	1.58	33.17	1.61
	35	25.29	1.44	26.86	1.50	28.43	1.55	29.57	1.57	31.58	1.60	33.15	1.63
	40	25.27	1.46	26.84	1.52	28.41	1.57	29.55	1.59	31.55	1.62	33.12	1.65
	45	25.25	1.48	26.82	1.54	28.39	1.59	29.52	1.61	31.53	1.64	33.10	1.68
	50	25.24	1.50	26.80	1.56	28.37	1.62	29.50	1.63	31.50	1.66	33.07	1.70
	55	25.22	1.52	26.78	1.58	28.35	1.64	29.48	1.65	31.48	1.69	33.05	1.72
	60	25.20	1.54	26.76	1.60	28.33	1.66	29.46	1.68	31.46	1.71	33.02	1.74
	65	25.18	1.56	26.74	1.62	28.30	1.68	29.43	1.70	31.43	1.73	33.00	1.76
	70	25.16	1.58	26.72	1.64	28.28	1.70	29.41	1.72	31.41	1.75	32.97	1.79
	75	24.55	1.67	26.11	1.73	27.67	1.79	28.80	1.81	30.79	1.85	32.35	1.88
	80	23.95	1.75	25.50	1.82	27.06	1.88	28.18	1.90	30.17	1.94	31.72	1.98
	85	23.35	1.84	24.90	1.90	26.45	1.97	27.57	2.00	29.55	2.03	31.10	2.08
	90	22.75	1.92	24.29	1.99	25.84	2.07	26.96	2.09	28.93	2.13	30.48	2.17
	95	22.10	2.01	23.64	2.08	25.17	2.16	**25.88**	**2.18**	28.25	2.22	29.79	2.27
	100	21.84	2.09	23.40	2.17	24.96	2.25	25.77	2.28	28.08	2.32	29.64	2.36
	105	21.58	2.18	23.16	2.26	24.74	2.34	25.66	2.37	27.91	2.41	29.49	2.46
	110	21.31	2.26	22.92	2.35	24.52	2.43	25.54	2.46	27.74	2.51	29.34	2.56
	115	21.05	2.35	22.68	2.44	24.31	2.52	25.43	2.55	27.56	2.60	29.19	2.65
	118	20.90	2.40	22.54	2.49	24.18	2.58	25.36	2.61	27.46	2.66	29.10	2.71
	122	20.85	2.47	22.49	2.56	24.13	2.65	25.34	2.68	27.42	2.73	29.07	2.79

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU483HV

Maximum Cooling Capacity Tables

Table 257: LMU483HV Maximum Cooling Capacity Table — Mixed Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
24	-4	26.46	1.35	28.11	1.40	29.75	1.45	30.94	1.46	33.04	1.49	34.68	1.52
	0	26.45	1.36	28.09	1.41	29.73	1.46	30.92	1.48	33.02	1.51	34.66	1.54
	5	26.43	1.38	28.07	1.43	29.71	1.49	30.89	1.50	32.99	1.53	34.63	1.56
	10	26.41	1.40	28.05	1.45	29.69	1.51	30.87	1.52	32.97	1.55	34.61	1.58
	14	26.39	1.42	28.03	1.48	29.66	1.53	30.85	1.55	32.94	1.58	34.58	1.61
	20	26.37	1.44	28.00	1.50	29.64	1.55	30.82	1.57	32.92	1.60	34.55	1.63
	25	26.35	1.46	27.98	1.52	29.62	1.57	30.80	1.59	32.89	1.62	34.53	1.65
	30	26.33	1.49	27.96	1.54	29.60	1.60	30.78	1.61	32.87	1.64	34.50	1.68
	35	26.31	1.51	27.94	1.56	29.57	1.62	30.75	1.64	32.84	1.67	34.47	1.70
	40	26.29	1.53	27.92	1.58	29.55	1.64	30.73	1.66	32.82	1.69	34.45	1.72
	45	26.27	1.55	27.90	1.60	29.53	1.66	30.71	1.68	32.79	1.71	34.42	1.75
	50	26.25	1.57	27.88	1.62	29.51	1.68	30.68	1.70	32.77	1.73	34.40	1.77
	55	26.23	1.59	27.85	1.65	29.48	1.71	30.66	1.72	32.74	1.76	34.37	1.79
	60	26.21	1.61	27.83	1.67	29.46	1.73	30.64	1.75	32.72	1.78	34.34	1.82
	65	26.19	1.63	27.81	1.69	29.44	1.75	30.61	1.77	32.69	1.80	34.32	1.84
	70	26.16	1.65	27.79	1.71	29.41	1.77	30.59	1.79	32.66	1.83	34.29	1.86
	75	25.54	1.74	27.16	1.80	28.78	1.87	29.95	1.89	32.02	1.92	33.64	1.96
	80	24.91	1.83	26.52	1.89	28.14	1.96	29.31	1.98	31.37	2.02	32.99	2.06
	85	24.28	1.92	25.89	1.99	27.51	2.06	28.67	2.08	30.73	2.12	32.35	2.16
	90	23.66	2.00	25.27	2.08	26.88	2.15	28.04	2.18	30.09	2.22	31.70	2.26
	95	22.98	2.09	24.58	2.17	26.18	2.25	**26.92**	**2.27**	29.38	2.32	30.99	2.36
	100	22.71	2.18	24.33	2.26	25.96	2.34	26.80	2.37	29.20	2.42	30.83	2.46
	105	22.44	2.27	24.09	2.35	25.73	2.44	26.68	2.47	29.03	2.51	30.67	2.57
	110	22.17	2.36	23.84	2.45	25.51	2.54	26.57	2.56	28.85	2.61	30.51	2.67
	115	21.90	2.45	23.59	2.54	25.28	2.63	26.45	2.66	28.67	2.71	30.36	2.77
	118	21.74	2.50	23.44	2.59	25.15	2.69	26.38	2.72	28.56	2.77	30.26	2.83
	122	21.68	2.57	23.39	2.67	25.10	2.77	26.35	2.80	28.52	2.85	30.23	2.91
25	-4	27.48	1.40	29.19	1.45	30.89	1.50	32.13	1.52	34.31	1.55	36.02	1.58
	0	27.47	1.42	29.17	1.47	30.88	1.52	32.11	1.54	34.29	1.57	36.00	1.60
	5	27.44	1.44	29.15	1.49	30.85	1.55	32.08	1.56	34.26	1.59	35.97	1.63
	10	27.42	1.46	29.13	1.51	30.83	1.57	32.06	1.59	34.24	1.62	35.94	1.65
	14	27.40	1.48	29.10	1.54	30.81	1.59	32.03	1.61	34.21	1.64	35.91	1.67
	20	27.38	1.50	29.08	1.56	30.78	1.61	32.01	1.63	34.18	1.66	35.88	1.70
	25	27.36	1.52	29.06	1.58	30.76	1.64	31.99	1.66	34.16	1.69	35.86	1.72
	30	27.34	1.55	29.04	1.60	30.74	1.66	31.96	1.68	34.13	1.71	35.83	1.75
	35	27.32	1.57	29.02	1.62	30.71	1.68	31.94	1.70	34.10	1.73	35.80	1.77
	40	27.30	1.59	28.99	1.65	30.69	1.71	31.91	1.73	34.08	1.76	35.77	1.79
	45	27.28	1.61	28.97	1.67	30.66	1.73	31.89	1.75	34.05	1.78	35.75	1.82
	50	27.26	1.63	28.95	1.69	30.64	1.75	31.86	1.77	34.03	1.81	35.72	1.84
	55	27.23	1.65	28.93	1.71	30.62	1.77	31.84	1.80	34.00	1.83	35.69	1.87
	60	27.21	1.67	28.90	1.73	30.59	1.80	31.81	1.82	33.97	1.85	35.66	1.89
	65	27.19	1.69	28.88	1.76	30.57	1.82	31.79	1.84	33.95	1.88	35.64	1.91
	70	27.17	1.72	28.86	1.78	30.55	1.84	31.77	1.86	33.92	1.90	35.61	1.94
	75	26.52	1.81	28.20	1.87	29.88	1.94	31.10	1.97	33.25	2.00	34.94	2.04
	80	25.86	1.90	27.54	1.97	29.22	2.04	30.44	2.07	32.58	2.10	34.26	2.15
	85	25.22	1.99	26.89	2.07	28.57	2.14	29.78	2.17	31.92	2.21	33.59	2.25
	90	24.57	2.09	26.24	2.16	27.91	2.24	29.12	2.27	31.25	2.31	32.92	2.36
	95	23.86	2.18	25.53	2.26	27.19	2.34	**27.95**	**2.37**	30.52	2.41	32.18	2.46
	100	23.58	2.27	25.27	2.35	26.96	2.44	27.83	2.47	30.33	2.51	32.01	2.57
	105	23.30	2.36	25.01	2.45	26.72	2.54	27.71	2.57	30.14	2.62	31.85	2.67
	110	23.02	2.46	24.76	2.55	26.49	2.64	27.59	2.67	29.96	2.72	31.69	2.77
	115	22.74	2.55	24.50	2.64	26.25	2.74	27.47	2.77	29.77	2.82	31.53	2.88
	118	22.57	2.60	24.34	2.70	26.11	2.80	27.39	2.83	29.66	2.88	31.43	2.94
	122	22.52	2.68	24.29	2.78	26.07	2.88	27.37	2.91	29.62	2.97	31.39	3.03

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80°F dry bulb (DB) and 67°F wet bulb (WB), and outdoor ambient conditions of 95°F dry bulb (DB) and 75°F wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU483HV

Maximum Cooling Capacity Tables

Table 258: LMU483HV Maximum Cooling Capacity Table — Mixed Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
26	-4	28.50	1.46	30.27	1.51	32.04	1.56	33.32	1.58	35.58	1.61	37.35	1.64
	0	28.48	1.47	30.25	1.53	32.02	1.58	33.30	1.60	35.56	1.63	37.33	1.66
	5	28.46	1.50	30.23	1.55	32.00	1.61	33.27	1.63	35.53	1.66	37.30	1.69
	10	28.44	1.52	30.21	1.57	31.97	1.63	33.25	1.65	35.50	1.68	37.27	1.71
	14	28.42	1.54	30.18	1.60	31.95	1.65	33.22	1.67	35.48	1.70	37.24	1.74
	20	28.40	1.56	30.16	1.62	31.92	1.68	33.20	1.70	35.45	1.73	37.21	1.76
	25	28.37	1.58	30.14	1.64	31.90	1.70	33.17	1.72	35.42	1.75	37.19	1.79
	30	28.35	1.61	30.11	1.67	31.87	1.73	33.15	1.75	35.40	1.78	37.16	1.81
	35	28.33	1.63	30.09	1.69	31.85	1.75	33.12	1.77	35.37	1.80	37.13	1.84
	40	28.31	1.65	30.07	1.71	31.83	1.77	33.10	1.79	35.34	1.83	37.10	1.86
	45	28.29	1.67	30.04	1.73	31.80	1.80	33.07	1.82	35.31	1.85	37.07	1.89
	50	28.27	1.69	30.02	1.76	31.78	1.82	33.04	1.84	35.29	1.88	37.04	1.91
	55	28.24	1.72	30.00	1.78	31.75	1.84	33.02	1.87	35.26	1.90	37.01	1.94
	60	28.22	1.74	29.98	1.80	31.73	1.87	32.99	1.89	35.23	1.93	36.99	1.96
	65	28.20	1.76	29.95	1.83	31.70	1.89	32.97	1.91	35.21	1.95	36.96	1.99
	70	28.18	1.78	29.93	1.85	31.68	1.92	32.94	1.94	35.18	1.97	36.93	2.01
	75	27.50	1.88	29.25	1.95	30.99	2.02	32.25	2.04	34.48	2.08	36.23	2.12
	80	26.82	1.98	28.56	2.05	30.31	2.12	31.56	2.15	33.79	2.19	35.53	2.23
	85	26.15	2.07	27.89	2.15	29.63	2.23	30.88	2.25	33.10	2.29	34.84	2.34
	90	25.48	2.17	27.21	2.25	28.94	2.33	30.20	2.36	32.41	2.40	34.14	2.45
	95	24.75	2.26	26.47	2.35	28.20	2.43	**28.99**	**2.46**	31.65	2.51	33.37	2.56
	100	24.46	2.36	26.21	2.45	27.96	2.54	28.86	2.57	31.45	2.61	33.20	2.67
	105	24.17	2.46	25.94	2.55	27.71	2.64	28.74	2.67	31.26	2.72	33.03	2.77
	110	23.87	2.55	25.67	2.65	27.47	2.74	28.61	2.77	31.07	2.83	32.86	2.88
	115	23.58	2.65	25.41	2.75	27.23	2.85	28.48	2.88	30.87	2.93	32.69	2.99
	118	23.41	2.71	25.25	2.81	27.08	2.91	28.41	2.94	30.76	3.00	32.59	3.06
	122	23.35	2.78	25.19	2.89	27.03	2.99	28.38	3.03	30.72	3.08	32.56	3.14
27	-4	29.52	1.51	31.35	1.57	33.19	1.62	34.51	1.64	36.85	1.67	38.68	1.71
	0	29.50	1.53	31.33	1.58	33.17	1.64	34.49	1.66	36.83	1.69	38.66	1.73
	5	29.48	1.55	31.31	1.61	33.14	1.67	34.46	1.69	36.80	1.72	38.63	1.75
	10	29.46	1.58	31.29	1.63	33.11	1.69	34.44	1.71	36.77	1.74	38.60	1.78
	14	29.43	1.60	31.26	1.66	33.09	1.72	34.41	1.74	36.75	1.77	38.57	1.81
	20	29.41	1.62	31.24	1.68	33.06	1.74	34.38	1.76	36.72	1.80	38.54	1.83
	25	29.39	1.64	31.21	1.70	33.04	1.77	34.36	1.79	36.69	1.82	38.51	1.86
	30	29.37	1.67	31.19	1.73	33.01	1.79	34.33	1.81	36.66	1.85	38.48	1.88
	35	29.34	1.69	31.17	1.75	32.99	1.82	34.30	1.84	36.63	1.87	38.46	1.91
	40	29.32	1.71	31.14	1.78	32.96	1.84	34.28	1.86	36.61	1.90	38.43	1.94
	45	29.30	1.74	31.12	1.80	32.94	1.87	34.25	1.89	36.58	1.92	38.40	1.96
	50	29.28	1.76	31.09	1.82	32.91	1.89	34.23	1.91	36.55	1.95	38.37	1.99
	55	29.25	1.78	31.07	1.85	32.89	1.91	34.20	1.94	36.52	1.97	38.34	2.01
	60	29.23	1.81	31.05	1.87	32.86	1.94	34.17	1.96	36.49	2.00	38.31	2.04
	65	29.21	1.83	31.02	1.89	32.84	1.96	34.15	1.99	36.46	2.02	38.28	2.06
	70	29.19	1.85	31.00	1.92	32.81	1.99	34.12	2.01	36.44	2.05	38.25	2.09
	75	28.48	1.95	30.29	2.02	32.10	2.10	33.41	2.12	35.72	2.16	37.52	2.20
	80	27.78	2.05	29.59	2.13	31.39	2.20	32.69	2.23	35.00	2.27	36.80	2.32
	85	27.09	2.15	28.88	2.23	30.68	2.31	31.98	2.34	34.28	2.38	36.08	2.43
	90	26.39	2.25	28.18	2.33	29.98	2.42	31.28	2.45	33.57	2.49	35.36	2.54
	95	25.63	2.35	27.42	2.44	29.21	2.53	**30.03**	**2.55**	32.78	2.60	34.56	2.65
	100	25.33	2.45	27.14	2.54	28.95	2.63	29.89	2.66	32.58	2.71	34.39	2.77
	105	25.03	2.55	26.87	2.64	28.70	2.74	29.76	2.77	32.38	2.82	34.21	2.88
	110	24.73	2.65	26.59	2.75	28.45	2.85	29.63	2.88	32.18	2.93	34.04	2.99
	115	24.43	2.75	26.31	2.85	28.20	2.95	29.50	2.99	31.98	3.04	33.86	3.11
	118	24.25	2.81	26.15	2.91	28.05	3.02	29.42	3.05	31.86	3.11	33.76	3.17
	122	24.18	2.89	26.09	3.00	28.00	3.10	29.40	3.14	31.82	3.20	33.72	3.26

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU483HV

Maximum Cooling Capacity Tables

Table 259: LMU483HV Maximum Cooling Capacity Table — Mixed Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
28	-4	30.54	1.57	32.43	1.62	34.33	1.68	35.70	1.70	38.12	1.73	40.02	1.77
	0	30.52	1.58	32.42	1.64	34.31	1.70	35.68	1.72	38.10	1.75	40.00	1.79
	5	30.50	1.61	32.39	1.67	34.28	1.73	35.65	1.75	38.07	1.78	39.97	1.82
	10	30.47	1.63	32.36	1.69	34.26	1.76	35.62	1.78	38.04	1.81	39.93	1.84
	14	30.45	1.66	32.34	1.72	34.23	1.78	35.60	1.80	38.01	1.83	39.90	1.87
	20	30.43	1.68	32.32	1.74	34.21	1.81	35.57	1.83	37.98	1.86	39.87	1.90
	25	30.40	1.71	32.29	1.77	34.18	1.83	35.54	1.85	37.96	1.89	39.84	1.93
	30	30.38	1.73	32.27	1.79	34.15	1.86	35.52	1.88	37.93	1.91	39.81	1.95
	35	30.36	1.75	32.24	1.82	34.13	1.88	35.49	1.90	37.90	1.94	39.78	1.98
	40	30.33	1.78	32.22	1.84	34.10	1.91	35.46	1.93	37.87	1.97	39.75	2.01
	45	30.31	1.80	32.19	1.87	34.07	1.93	35.43	1.96	37.84	1.99	39.72	2.03
	50	30.29	1.82	32.17	1.89	34.05	1.96	35.41	1.98	37.81	2.02	39.69	2.06
	55	30.26	1.85	32.14	1.92	34.02	1.99	35.38	2.01	37.78	2.05	39.66	2.09
	60	30.24	1.87	32.12	1.94	34.00	2.01	35.35	2.03	37.75	2.07	39.63	2.11
	65	30.22	1.90	32.09	1.96	33.97	2.04	35.33	2.06	37.72	2.10	39.60	2.14
	70	30.19	1.92	32.07	1.99	33.94	2.06	35.30	2.09	37.69	2.12	39.57	2.17
	75	29.47	2.02	31.34	2.10	33.21	2.17	34.56	2.20	36.95	2.24	38.82	2.28
	80	28.74	2.13	30.61	2.20	32.47	2.28	33.82	2.31	36.20	2.35	38.07	2.40
	85	28.02	2.23	29.88	2.31	31.74	2.40	33.09	2.42	35.47	2.47	37.33	2.52
	90	27.30	2.33	29.16	2.42	31.01	2.51	32.35	2.54	34.73	2.58	36.58	2.64
	95	26.52	2.44	28.37	2.53	30.21	2.62	**31.06**	**2.65**	33.91	2.70	35.76	2.75
	100	26.21	2.54	28.08	2.63	29.95	2.73	30.93	2.76	33.70	2.81	35.57	2.87
	105	25.89	2.64	27.79	2.74	29.69	2.84	30.79	2.87	33.49	2.93	35.39	2.99
	110	25.58	2.75	27.51	2.85	29.43	2.95	30.66	2.99	33.29	3.04	35.21	3.10
	115	25.27	2.85	27.22	2.96	29.17	3.06	30.52	3.10	33.08	3.16	35.03	3.22
	118	25.08	2.91	27.05	3.02	29.02	3.13	30.44	3.17	32.96	3.23	34.92	3.29
	122	25.02	3.00	26.99	3.11	28.97	3.22	30.41	3.26	32.91	3.32	34.89	3.38
29	-4	31.56	1.62	33.52	1.68	35.48	1.74	36.89	1.76	39.40	1.80	41.35	1.83
	0	31.54	1.64	33.50	1.70	35.46	1.76	36.87	1.78	39.37	1.82	41.33	1.85
	5	31.51	1.67	33.47	1.73	35.43	1.79	36.84	1.81	39.34	1.85	41.30	1.88
	10	31.49	1.69	33.44	1.75	35.40	1.82	36.81	1.84	39.31	1.87	41.27	1.91
	14	31.46	1.72	33.42	1.78	35.37	1.84	36.78	1.87	39.28	1.90	41.24	1.94
	20	31.44	1.74	33.39	1.80	35.35	1.87	36.76	1.89	39.25	1.93	41.20	1.97
	25	31.42	1.77	33.37	1.83	35.32	1.90	36.73	1.92	39.22	1.95	41.17	1.99
	30	31.39	1.79	33.34	1.86	35.29	1.92	36.70	1.95	39.19	1.98	41.14	2.02
	35	31.37	1.82	33.32	1.88	35.27	1.95	36.67	1.97	39.16	2.01	41.11	2.05
	40	31.34	1.84	33.29	1.91	35.24	1.98	36.64	2.00	39.13	2.04	41.08	2.08
	45	31.32	1.86	33.27	1.93	35.21	2.00	36.62	2.03	39.10	2.06	41.05	2.11
	50	31.30	1.89	33.24	1.96	35.18	2.03	36.59	2.05	39.07	2.09	41.02	2.13
	55	31.27	1.91	33.22	1.98	35.16	2.06	36.56	2.08	39.04	2.12	40.98	2.16
	60	31.25	1.94	33.19	2.01	35.13	2.08	36.53	2.11	39.01	2.15	40.95	2.19
	65	31.22	1.96	33.16	2.03	35.10	2.11	36.50	2.13	38.98	2.17	40.92	2.22
	70	31.20	1.99	33.14	2.06	35.08	2.14	36.48	2.16	38.95	2.20	40.89	2.24
	75	30.45	2.10	32.38	2.17	34.32	2.25	35.71	2.28	38.18	2.32	40.11	2.37
	80	29.70	2.20	31.63	2.28	33.56	2.37	34.95	2.39	37.41	2.44	39.34	2.49
	85	28.96	2.31	30.88	2.39	32.80	2.48	34.19	2.51	36.65	2.56	38.57	2.61
	90	28.21	2.42	30.13	2.50	32.05	2.60	33.43	2.63	35.89	2.68	37.80	2.73
	95	27.40	2.52	29.31	2.62	31.22	2.71	**32.10**	**2.74**	35.04	2.79	36.95	2.85
	100	27.08	2.63	29.02	2.73	30.95	2.83	31.96	2.86	34.83	2.91	36.76	2.97
	105	26.76	2.74	28.72	2.84	30.68	2.94	31.82	2.98	34.61	3.03	36.57	3.09
	110	26.43	2.85	28.43	2.95	30.42	3.06	31.68	3.09	34.40	3.15	36.39	3.21
	115	26.11	2.95	28.13	3.06	30.15	3.17	31.54	3.21	34.18	3.27	36.20	3.33
	118	25.92	3.02	27.95	3.13	29.99	3.24	31.46	3.28	34.06	3.34	36.09	3.41
	122	25.85	3.10	27.89	3.22	29.93	3.33	31.43	3.37	34.01	3.44	36.05	3.50

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU483HV

Maximum Cooling Capacity Tables

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Table 260: LMU483HV Maximum Cooling Capacity Table — Mixed Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
30	-4	32.57	1.68	34.60	1.74	36.62	1.80	38.08	1.82	40.67	1.86	42.69	1.90
	0	32.56	1.70	34.58	1.76	36.60	1.82	38.06	1.84	40.64	1.88	42.67	1.92
	5	32.53	1.72	34.55	1.79	36.57	1.85	38.03	1.87	40.61	1.91	42.63	1.95
	10	32.51	1.75	34.52	1.81	36.54	1.88	38.00	1.90	40.58	1.94	42.60	1.98
	14	32.48	1.78	34.50	1.84	36.51	1.91	37.97	1.93	40.55	1.97	42.57	2.01
	20	32.46	1.80	34.47	1.87	36.49	1.94	37.94	1.96	40.52	1.99	42.53	2.03
	25	32.43	1.83	34.45	1.89	36.46	1.96	37.91	1.99	40.49	2.02	42.50	2.06
	30	32.41	1.85	34.42	1.92	36.43	1.99	37.88	2.01	40.46	2.05	42.47	2.09
	35	32.38	1.88	34.39	1.95	36.40	2.02	37.86	2.04	40.43	2.08	42.44	2.12
	40	32.36	1.90	34.37	1.97	36.38	2.04	37.83	2.07	40.39	2.11	42.40	2.15
	45	32.33	1.93	34.34	2.00	36.35	2.07	37.80	2.10	40.36	2.14	42.37	2.18
	50	32.31	1.95	34.31	2.03	36.32	2.10	37.77	2.12	40.33	2.16	42.34	2.21
	55	32.28	1.98	34.29	2.05	36.29	2.13	37.74	2.15	40.30	2.19	42.31	2.24
	60	32.26	2.01	34.26	2.08	36.26	2.15	37.71	2.18	40.27	2.22	42.27	2.26
	65	32.23	2.03	34.23	2.11	36.24	2.18	37.68	2.21	40.24	2.25	42.24	2.29
	70	32.21	2.06	34.21	2.13	36.21	2.21	37.65	2.23	40.21	2.28	42.21	2.32
	75	31.43	2.17	33.43	2.25	35.42	2.33	36.86	2.36	39.41	2.40	41.41	2.45
	80	30.66	2.28	32.65	2.36	34.64	2.45	36.08	2.48	38.62	2.52	40.61	2.57
	85	29.89	2.39	31.88	2.48	33.86	2.57	35.29	2.60	37.83	2.65	39.82	2.70
	90	29.12	2.50	31.10	2.59	33.08	2.69	34.51	2.72	37.04	2.77	39.02	2.82
	95	28.29	2.61	30.26	2.71	32.23	2.81	**33.13**	**2.84**	36.17	2.89	38.14	2.95
	100	27.95	2.72	29.95	2.82	31.95	2.92	32.99	2.96	35.95	3.01	37.95	3.07
	105	27.62	2.83	29.65	2.94	31.67	3.04	32.85	3.08	35.73	3.14	37.75	3.20
	110	27.29	2.94	29.34	3.05	31.40	3.16	32.70	3.20	35.51	3.26	37.56	3.32
	115	26.96	3.06	29.04	3.17	31.12	3.28	32.56	3.32	35.29	3.38	37.37	3.45
	118	26.76	3.12	28.86	3.24	30.95	3.35	32.47	3.39	35.15	3.46	37.25	3.53
	122	26.69	3.21	28.79	3.33	30.90	3.45	32.44	3.49	35.11	3.55	37.21	3.63
31	-4	33.59	1.74	35.68	1.80	37.77	1.86	39.27	1.89	41.94	1.92	44.02	1.96
	0	33.57	1.75	35.66	1.82	37.75	1.88	39.25	1.91	41.92	1.94	44.00	1.98
	5	33.55	1.78	35.63	1.85	37.71	1.92	39.22	1.94	41.88	1.97	43.96	2.01
	10	33.52	1.81	35.60	1.88	37.69	1.94	39.19	1.97	41.85	2.00	43.93	2.04
	14	33.50	1.84	35.58	1.90	37.66	1.97	39.16	1.99	41.82	2.03	43.90	2.07
	20	33.47	1.86	35.55	1.93	37.63	2.00	39.13	2.02	41.79	2.06	43.86	2.10
	25	33.45	1.89	35.52	1.96	37.60	2.03	39.10	2.05	41.75	2.09	43.83	2.13
	30	33.42	1.91	35.50	1.98	37.57	2.06	39.07	2.08	41.72	2.12	43.80	2.16
	35	33.39	1.94	35.47	2.01	37.54	2.09	39.04	2.11	41.69	2.15	43.76	2.19
	40	33.37	1.97	35.44	2.04	37.51	2.11	39.01	2.14	41.66	2.18	43.73	2.22
	45	33.34	1.99	35.41	2.07	37.48	2.14	38.98	2.17	41.63	2.21	43.70	2.25
	50	33.32	2.02	35.39	2.09	37.46	2.17	38.95	2.20	41.59	2.24	43.66	2.28
	55	33.29	2.05	35.36	2.12	37.43	2.20	38.92	2.22	41.56	2.27	43.63	2.31
	60	33.27	2.07	35.33	2.15	37.40	2.23	38.89	2.25	41.53	2.29	43.60	2.34
	65	33.24	2.10	35.31	2.18	37.37	2.26	38.86	2.28	41.50	2.32	43.56	2.37
	70	33.22	2.13	35.28	2.20	37.34	2.28	38.83	2.31	41.47	2.35	43.53	2.40
	75	32.42	2.24	34.47	2.32	36.53	2.41	38.02	2.43	40.65	2.48	42.70	2.53
	80	31.62	2.35	33.67	2.44	35.72	2.53	37.20	2.56	39.83	2.61	41.88	2.66
	85	30.82	2.47	32.87	2.56	34.92	2.65	36.40	2.68	39.01	2.73	41.06	2.79
	90	30.03	2.58	32.07	2.68	34.12	2.78	35.59	2.81	38.20	2.86	40.24	2.92
	95	29.17	2.70	31.20	2.80	33.24	2.90	**34.17**	**2.93**	37.30	2.99	39.33	3.05
	100	28.83	2.81	30.89	2.92	32.95	3.02	34.02	3.06	37.07	3.11	39.13	3.18
	105	28.49	2.93	30.58	3.04	32.66	3.15	33.87	3.18	36.85	3.24	38.94	3.31
	110	28.14	3.04	30.26	3.15	32.38	3.27	33.72	3.31	36.62	3.37	38.74	3.44
	115	27.80	3.16	29.95	3.27	32.09	3.39	33.58	3.43	36.39	3.50	38.54	3.57
	118	27.59	3.23	29.76	3.34	31.92	3.47	33.49	3.51	36.25	3.57	38.42	3.64
	122	27.52	3.32	29.70	3.44	31.86	3.56	33.46	3.61	36.21	3.67	38.38	3.75

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU483HV

Maximum Cooling Capacity Tables

Table 261: LMU483HV Maximum Cooling Capacity Table — Mixed Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
32	-4	34.61	1.79	36.76	1.86	38.91	1.93	40.46	1.95	43.21	1.98	45.36	2.02
	0	34.59	1.81	36.74	1.88	38.89	1.95	40.44	1.97	43.19	2.01	45.33	2.05
	5	34.56	1.84	36.71	1.91	38.86	1.98	40.41	2.00	43.15	2.04	45.30	2.08
	10	34.54	1.87	36.68	1.94	38.83	2.01	40.38	2.03	43.12	2.07	45.26	2.11
	14	34.51	1.90	36.66	1.96	38.80	2.04	40.35	2.06	43.09	2.10	45.23	2.14
	20	34.49	1.92	36.63	1.99	38.77	2.07	40.32	2.09	43.05	2.13	45.19	2.17
	25	34.46	1.95	36.60	2.02	38.74	2.09	40.29	2.12	43.02	2.16	45.16	2.20
	30	34.43	1.98	36.57	2.05	38.71	2.12	40.25	2.15	42.99	2.19	45.13	2.23
	35	34.41	2.00	36.54	2.08	38.68	2.15	40.22	2.18	42.95	2.22	45.09	2.26
	40	34.38	2.03	36.52	2.11	38.65	2.18	40.19	2.21	42.92	2.25	45.06	2.29
	45	34.35	2.06	36.49	2.13	38.62	2.21	40.16	2.24	42.89	2.28	45.02	2.33
	50	34.33	2.09	36.46	2.16	38.59	2.24	40.13	2.27	42.86	2.31	44.99	2.36
	55	34.30	2.11	36.43	2.19	38.56	2.27	40.10	2.30	42.82	2.34	44.95	2.39
	60	34.27	2.14	36.40	2.22	38.53	2.30	40.07	2.33	42.79	2.37	44.92	2.42
	65	34.25	2.17	36.38	2.25	38.50	2.33	40.04	2.36	42.76	2.40	44.88	2.45
	70	34.22	2.19	36.35	2.28	38.47	2.36	40.01	2.39	42.72	2.43	44.85	2.48
	75	33.40	2.31	35.52	2.40	37.64	2.49	39.17	2.51	41.88	2.56	44.00	2.61
	80	32.58	2.43	34.69	2.52	36.81	2.61	38.33	2.64	41.03	2.69	43.15	2.75
	85	31.76	2.55	33.87	2.64	35.98	2.74	37.50	2.77	40.20	2.82	42.31	2.88
	90	30.94	2.67	33.05	2.77	35.15	2.87	36.67	2.90	39.36	2.95	41.46	3.01
	95	30.06	2.79	32.15	2.89	34.24	2.99	**35.21**	**3.03**	38.43	3.09	40.53	3.15
	100	29.70	2.91	31.83	3.01	33.95	3.12	35.05	3.16	38.20	3.22	40.32	3.28
	105	29.35	3.02	31.50	3.13	33.66	3.25	34.90	3.29	37.96	3.35	40.12	3.41
	110	28.99	3.14	31.18	3.26	33.36	3.38	34.75	3.41	37.73	3.48	39.91	3.55
	115	28.64	3.26	30.85	3.38	33.07	3.50	34.59	3.54	37.49	3.61	39.70	3.68
	118	28.43	3.33	30.66	3.45	32.89	3.58	34.50	3.62	37.35	3.69	39.58	3.76
	122	28.36	3.43	30.60	3.55	32.83	3.68	34.47	3.72	37.31	3.79	39.54	3.87
33	-4	35.63	1.85	37.84	1.92	40.06	1.99	41.65	2.01	44.48	2.05	46.69	2.09
	0	35.61	1.87	37.82	1.94	40.03	2.01	41.63	2.03	44.46	2.07	46.67	2.11
	5	35.58	1.90	37.79	1.97	40.00	2.04	41.60	2.06	44.42	2.10	46.63	2.14
	10	35.55	1.93	37.76	2.00	39.97	2.07	41.57	2.09	44.39	2.13	46.60	2.18
	14	35.53	1.96	37.73	2.03	39.94	2.10	41.53	2.13	44.35	2.16	46.56	2.21
	20	35.50	1.98	37.71	2.06	39.91	2.13	41.50	2.16	44.32	2.20	46.52	2.24
	25	35.47	2.01	37.68	2.09	39.88	2.16	41.47	2.19	44.29	2.23	46.49	2.27
	30	35.45	2.04	37.65	2.11	39.85	2.19	41.44	2.22	44.25	2.26	46.45	2.30
	35	35.42	2.07	37.62	2.14	39.82	2.22	41.41	2.25	44.22	2.29	46.42	2.34
	40	35.39	2.10	37.59	2.17	39.79	2.25	41.38	2.28	44.18	2.32	46.38	2.37
	45	35.37	2.12	37.56	2.20	39.76	2.28	41.34	2.31	44.15	2.35	46.35	2.40
	50	35.34	2.15	37.53	2.23	39.73	2.31	41.31	2.34	44.12	2.38	46.31	2.43
	55	35.31	2.18	37.50	2.26	39.70	2.34	41.28	2.37	44.08	2.41	46.28	2.46
	60	35.28	2.21	37.48	2.29	39.67	2.37	41.25	2.40	44.05	2.44	46.24	2.49
	65	35.26	2.24	37.45	2.32	39.64	2.40	41.22	2.43	44.02	2.48	46.20	2.53
	70	35.23	2.26	37.42	2.35	39.61	2.43	41.19	2.46	43.98	2.51	46.17	2.56
	75	34.38	2.39	36.56	2.47	38.75	2.56	40.32	2.59	43.11	2.64	45.29	2.70
	80	33.53	2.51	35.71	2.60	37.89	2.70	39.46	2.73	42.24	2.78	44.42	2.83
	85	32.69	2.63	34.87	2.73	37.04	2.83	38.61	2.86	41.38	2.91	43.55	2.97
	90	31.85	2.75	34.02	2.85	36.19	2.96	37.75	2.99	40.52	3.05	42.69	3.11
	95	30.94	2.88	33.10	2.98	35.25	3.09	**36.24**	**3.12**	39.56	3.18	41.72	3.25
	100	30.58	3.00	32.76	3.11	34.95	3.22	36.08	3.26	39.32	3.32	41.51	3.39
	105	30.21	3.12	32.43	3.23	34.65	3.35	35.93	3.39	39.08	3.45	41.30	3.52
	110	29.85	3.24	32.10	3.36	34.34	3.48	35.77	3.52	38.84	3.59	41.08	3.66
	115	29.48	3.36	31.76	3.49	34.04	3.61	35.61	3.66	38.60	3.72	40.87	3.80
	118	29.27	3.44	31.56	3.56	33.86	3.69	35.52	3.74	38.45	3.81	40.75	3.88
	122	29.19	3.54	31.50	3.66	33.80	3.80	35.49	3.84	38.40	3.91	40.70	3.99

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80°F dry bulb (DB) and 67°F wet bulb (WB), and outdoor ambient conditions of 95°F dry bulb (DB) and 75°F wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU483HV

Maximum Cooling Capacity Tables

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MULTI F MAX

Table 262: LMU483HV Maximum Cooling Capacity Table — Mixed Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
34	-4	36.65	1.91	38.93	1.98	41.20	2.05	42.85	2.07	45.75	2.11	48.03	2.15
	0	36.63	1.93	38.90	2.00	41.18	2.07	42.82	2.09	45.73	2.13	48.00	2.18
	5	36.60	1.96	38.87	2.03	41.15	2.10	42.79	2.13	45.69	2.17	47.96	2.21
	10	36.57	1.99	38.84	2.06	41.11	2.13	42.75	2.16	45.66	2.20	47.93	2.24
	14	36.54	2.02	38.81	2.09	41.08	2.17	42.72	2.19	45.62	2.23	47.89	2.28
	20	36.52	2.04	38.78	2.12	41.05	2.20	42.69	2.22	45.59	2.26	47.85	2.31
	25	36.49	2.07	38.75	2.15	41.02	2.23	42.66	2.25	45.55	2.30	47.82	2.34
	30	36.46	2.10	38.72	2.18	40.99	2.26	42.62	2.29	45.52	2.33	47.78	2.37
	35	36.43	2.13	38.69	2.21	40.96	2.29	42.59	2.32	45.48	2.36	47.74	2.41
	40	36.40	2.16	38.66	2.24	40.93	2.32	42.56	2.35	45.45	2.39	47.71	2.44
	45	36.38	2.19	38.64	2.27	40.89	2.35	42.53	2.38	45.41	2.42	47.67	2.47
	50	36.35	2.22	38.61	2.30	40.86	2.38	42.49	2.41	45.38	2.46	47.64	2.51
	55	36.32	2.25	38.58	2.33	40.83	2.41	42.46	2.44	45.34	2.49	47.60	2.54
	60	36.29	2.28	38.55	2.36	40.80	2.45	42.43	2.47	45.31	2.52	47.56	2.57
	65	36.26	2.31	38.52	2.39	40.77	2.48	42.40	2.51	45.27	2.55	47.53	2.60
	70	36.24	2.33	38.49	2.42	40.74	2.51	42.36	2.54	45.24	2.58	47.49	2.64
	75	35.36	2.46	37.61	2.55	39.85	2.64	41.48	2.67	44.34	2.72	46.59	2.78
	80	34.49	2.59	36.73	2.68	38.97	2.78	40.59	2.81	43.45	2.86	45.69	2.92
	85	33.63	2.71	35.86	2.81	38.10	2.91	39.71	2.95	42.56	3.00	44.80	3.06
	90	32.76	2.84	34.99	2.94	37.22	3.05	38.83	3.08	41.68	3.14	43.91	3.21
	95	31.83	2.96	34.04	3.07	36.26	3.18	**37.28**	**3.22**	40.69	3.28	42.91	3.35
	100	31.45	3.09	33.70	3.20	35.95	3.32	37.12	3.36	40.45	3.42	42.69	3.49
	105	31.08	3.22	33.36	3.33	35.64	3.46	36.95	3.50	40.20	3.56	42.48	3.63
	110	30.70	3.34	33.01	3.46	35.32	3.59	36.79	3.63	39.95	3.70	42.26	3.77
	115	30.33	3.47	32.67	3.59	35.01	3.73	36.63	3.77	39.70	3.84	42.04	3.92
	118	30.10	3.54	32.47	3.67	34.82	3.81	36.53	3.85	39.55	3.92	41.91	4.00
	122	30.03	3.64	32.40	3.78	34.76	3.92	36.50	3.96	39.50	4.03	41.87	4.12
35	-4	37.67	1.96	40.01	2.03	42.35	2.11	44.04	2.13	47.03	2.17	49.36	2.22
	0	37.65	1.98	39.99	2.06	42.32	2.13	44.01	2.16	47.00	2.20	49.34	2.24
	5	37.62	2.02	39.95	2.09	42.29	2.17	43.98	2.19	46.96	2.23	49.30	2.28
	10	37.59	2.05	39.92	2.12	42.26	2.20	43.94	2.22	46.93	2.27	49.26	2.31
	14	37.56	2.08	39.89	2.15	42.22	2.23	43.91	2.26	46.89	2.30	49.22	2.35
	20	37.53	2.11	39.86	2.18	42.19	2.26	43.88	2.29	46.85	2.33	49.18	2.38
	25	37.50	2.14	39.83	2.21	42.16	2.30	43.84	2.32	46.82	2.37	49.15	2.41
	30	37.47	2.17	39.80	2.25	42.13	2.33	43.81	2.35	46.78	2.40	49.11	2.45
	35	37.44	2.20	39.77	2.28	42.10	2.36	43.77	2.39	46.75	2.43	49.07	2.48
	40	37.42	2.23	39.74	2.31	42.06	2.39	43.74	2.42	46.71	2.46	49.03	2.51
	45	37.39	2.26	39.71	2.34	42.03	2.42	43.71	2.45	46.67	2.50	49.00	2.55
	50	37.36	2.29	39.68	2.37	42.00	2.46	43.67	2.48	46.64	2.53	48.96	2.58
	55	37.33	2.32	39.65	2.40	41.97	2.49	43.64	2.52	46.60	2.56	48.92	2.61
	60	37.30	2.35	39.62	2.43	41.93	2.52	43.61	2.55	46.57	2.60	48.88	2.65
	65	37.27	2.38	39.59	2.46	41.90	2.55	43.57	2.58	46.53	2.63	48.85	2.68
	70	37.24	2.40	39.56	2.49	41.87	2.58	43.54	2.61	46.50	2.66	48.81	2.72
	75	36.35	2.53	38.65	2.63	40.96	2.72	42.63	2.75	45.58	2.81	47.88	2.86
	80	35.45	2.66	37.75	2.76	40.05	2.86	41.72	2.90	44.66	2.95	46.96	3.01
	85	34.56	2.79	36.86	2.90	39.15	3.00	40.81	3.04	43.75	3.09	46.04	3.16
	90	33.67	2.92	35.97	3.03	38.26	3.14	39.91	3.18	42.84	3.24	45.13	3.30
	95	32.71	3.05	34.99	3.17	37.27	3.28	**38.31**	**3.32**	41.83	3.38	44.10	3.45
	100	32.33	3.18	34.64	3.30	36.95	3.42	38.15	3.46	41.57	3.52	43.88	3.60
	105	31.94	3.31	34.28	3.43	36.63	3.56	37.98	3.60	41.32	3.67	43.66	3.74
	110	31.55	3.44	33.93	3.57	36.31	3.70	37.81	3.74	41.06	3.81	43.43	3.89
	115	31.17	3.57	33.58	3.70	35.99	3.84	37.65	3.88	40.80	3.96	43.21	4.03
	118	30.94	3.65	33.37	3.78	35.79	3.92	37.55	3.97	40.65	4.04	43.08	4.12
	122	30.86	3.75	33.30	3.89	35.73	4.03	37.51	4.08	40.60	4.16	43.03	4.24

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU483HV

Maximum Cooling Capacity Tables

Table 263: LMU483HV Maximum Cooling Capacity Table — Mixed Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
36	-4	38.69	2.02	41.09	2.09	43.49	2.17	45.23	2.20	48.30	2.24	50.70	2.28
	0	38.67	2.04	41.07	2.12	43.47	2.19	45.20	2.22	48.27	2.26	50.67	2.31
	5	38.63	2.08	41.03	2.15	43.43	2.23	45.17	2.26	48.23	2.30	50.63	2.34
	10	38.60	2.11	41.00	2.18	43.40	2.26	45.13	2.29	48.19	2.33	50.59	2.38
	14	38.57	2.14	40.97	2.22	43.37	2.30	45.10	2.32	48.16	2.37	50.55	2.41
	20	38.55	2.17	40.94	2.25	43.33	2.33	45.06	2.36	48.12	2.40	50.51	2.45
	25	38.52	2.20	40.91	2.28	43.30	2.36	45.03	2.39	48.08	2.43	50.48	2.48
	30	38.49	2.23	40.88	2.31	43.27	2.40	44.99	2.42	48.05	2.47	50.44	2.52
	35	38.46	2.26	40.85	2.34	43.23	2.43	44.96	2.46	48.01	2.50	50.40	2.55
	40	38.43	2.29	40.81	2.37	43.20	2.46	44.92	2.49	47.97	2.54	50.36	2.59
	45	38.40	2.32	40.78	2.41	43.17	2.49	44.89	2.52	47.94	2.57	50.32	2.62
	50	38.37	2.35	40.75	2.44	43.13	2.53	44.86	2.56	47.90	2.60	50.28	2.66
	55	38.34	2.38	40.72	2.47	43.10	2.56	44.82	2.59	47.86	2.64	50.24	2.69
	60	38.31	2.41	40.69	2.50	43.07	2.59	44.79	2.62	47.83	2.67	50.21	2.73
	65	38.28	2.44	40.66	2.53	43.04	2.63	44.75	2.66	47.79	2.71	50.17	2.76
	70	38.25	2.48	40.63	2.57	43.00	2.66	44.72	2.69	47.75	2.74	50.13	2.80
	75	37.33	2.61	39.70	2.70	42.07	2.80	43.78	2.84	46.81	2.89	49.18	2.95
	80	36.41	2.74	38.77	2.84	41.14	2.95	42.85	2.98	45.87	3.04	48.23	3.10
	85	35.50	2.88	37.86	2.98	40.21	3.09	41.92	3.13	44.93	3.18	47.29	3.25
	90	34.59	3.01	36.94	3.12	39.29	3.23	40.99	3.27	43.99	3.33	46.35	3.40
	95	33.60	3.14	35.94	3.26	38.28	3.38	**39.35**	**3.42**	42.96	3.48	45.30	3.55
	100	33.20	3.28	35.57	3.40	37.95	3.52	39.18	3.56	42.69	3.63	45.07	3.70
	105	32.80	3.41	35.21	3.53	37.62	3.66	39.01	3.71	42.43	3.78	44.84	3.85
	110	32.41	3.54	34.85	3.67	37.29	3.81	38.84	3.85	42.17	3.92	44.61	4.00
	115	32.01	3.68	34.49	3.81	36.96	3.95	38.67	4.00	41.91	4.07	44.38	4.15
	118	31.78	3.76	34.27	3.89	36.76	4.04	38.56	4.08	41.75	4.16	44.24	4.24
	122	31.70	3.86	34.20	4.01	36.69	4.15	38.53	4.20	41.70	4.28	44.20	4.36
37	-4	39.71	2.08	42.17	2.15	44.64	2.23	46.42	2.26	49.57	2.30	52.03	2.35
	0	39.68	2.10	42.15	2.18	44.61	2.26	46.39	2.28	49.54	2.33	52.01	2.37
	5	39.65	2.14	42.11	2.21	44.58	2.29	46.35	2.32	49.50	2.36	51.96	2.41
	10	39.62	2.17	42.08	2.25	44.54	2.33	46.32	2.36	49.46	2.40	51.92	2.45
	14	39.59	2.20	42.05	2.28	44.51	2.36	46.28	2.39	49.43	2.43	51.88	2.48
	20	39.56	2.23	42.02	2.31	44.47	2.40	46.25	2.42	49.39	2.47	51.84	2.52
	25	39.53	2.26	41.99	2.34	44.44	2.43	46.21	2.46	49.35	2.50	51.80	2.55
	30	39.50	2.29	41.95	2.38	44.41	2.46	46.18	2.49	49.31	2.54	51.77	2.59
	35	39.47	2.33	41.92	2.41	44.37	2.50	46.14	2.53	49.27	2.57	51.73	2.63
	40	39.44	2.36	41.89	2.44	44.34	2.53	46.11	2.56	49.24	2.61	51.69	2.66
	45	39.41	2.39	41.86	2.48	44.30	2.57	46.07	2.60	49.20	2.64	51.65	2.70
	50	39.38	2.42	41.82	2.51	44.27	2.60	46.04	2.63	49.16	2.68	51.61	2.73
	55	39.35	2.45	41.79	2.54	44.24	2.63	46.00	2.66	49.12	2.71	51.57	2.77
	60	39.32	2.48	41.76	2.57	44.20	2.67	45.97	2.70	49.09	2.75	51.53	2.80
	65	39.29	2.51	41.73	2.61	44.17	2.70	45.93	2.73	49.05	2.78	51.49	2.84
	70	39.26	2.55	41.70	2.64	44.13	2.74	45.90	2.77	49.01	2.82	51.45	2.88
	75	38.31	2.68	40.75	2.78	43.18	2.88	44.93	2.92	48.04	2.97	50.47	3.03
	80	37.37	2.82	39.79	2.92	42.22	3.03	43.97	3.07	47.07	3.12	49.50	3.19
	85	36.43	2.96	38.85	3.07	41.27	3.18	43.02	3.22	46.11	3.28	48.53	3.34
	90	35.50	3.10	37.91	3.21	40.32	3.33	42.07	3.36	45.15	3.43	47.57	3.50
	95	34.48	3.23	36.88	3.35	39.28	3.47	**40.39**	**3.51**	44.09	3.58	46.49	3.65
	100	34.07	3.37	36.51	3.49	38.95	3.62	40.21	3.66	43.82	3.73	46.25	3.81
	105	33.67	3.51	36.14	3.64	38.61	3.77	40.03	3.81	43.55	3.88	46.02	3.96
	110	33.26	3.65	35.77	3.78	38.27	3.92	39.86	3.96	43.28	4.04	45.78	4.12
	115	32.86	3.78	35.40	3.92	37.93	4.06	39.68	4.11	43.01	4.19	45.55	4.27
	118	32.61	3.87	35.17	4.01	37.73	4.15	39.58	4.20	42.85	4.28	45.41	4.37
	122	32.53	3.98	35.10	4.12	37.66	4.27	39.54	4.32	42.80	4.40	45.36	4.49

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU483HV

Maximum Cooling Capacity Tables

Table 264: LMU483HV Maximum Cooling Capacity Table — Mixed Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
38	-4	40.72	2.14	43.25	2.22	45.78	2.30	47.61	2.32	50.84	2.37	53.37	2.41
	0	40.70	2.16	43.23	2.24	45.76	2.32	47.58	2.35	50.81	2.39	53.34	2.44
	5	40.67	2.20	43.19	2.28	45.72	2.36	47.54	2.39	50.77	2.43	53.30	2.48
	10	40.64	2.23	43.16	2.31	45.68	2.39	47.51	2.42	50.73	2.47	53.26	2.52
	14	40.61	2.26	43.13	2.34	45.65	2.43	47.47	2.46	50.69	2.50	53.22	2.55
	20	40.58	2.29	43.10	2.38	45.61	2.46	47.43	2.49	50.65	2.54	53.17	2.59
	25	40.54	2.33	43.06	2.41	45.58	2.50	47.40	2.53	50.62	2.57	53.13	2.63
	30	40.51	2.36	43.03	2.44	45.55	2.53	47.36	2.56	50.58	2.61	53.09	2.66
	35	40.48	2.39	43.00	2.48	45.51	2.57	47.33	2.60	50.54	2.65	53.05	2.70
	40	40.45	2.42	42.96	2.51	45.48	2.60	47.29	2.63	50.50	2.68	53.01	2.74
	45	40.42	2.46	42.93	2.54	45.44	2.64	47.25	2.67	50.46	2.72	52.97	2.77
	50	40.39	2.49	42.90	2.58	45.41	2.67	47.22	2.70	50.42	2.75	52.93	2.81
	55	40.36	2.52	42.86	2.61	45.37	2.71	47.18	2.74	50.38	2.79	52.89	2.85
	60	40.33	2.55	42.83	2.65	45.34	2.74	47.15	2.77	50.35	2.83	52.85	2.88
	65	40.30	2.59	42.80	2.68	45.30	2.78	47.11	2.81	50.31	2.86	52.81	2.92
	70	40.27	2.62	42.77	2.71	45.27	2.81	47.07	2.84	50.27	2.90	52.77	2.96
	75	39.30	2.76	41.79	2.86	44.29	2.96	46.09	3.00	49.27	3.05	51.77	3.12
	80	38.33	2.90	40.82	3.01	43.30	3.12	45.10	3.15	48.28	3.21	50.77	3.28
	85	37.37	3.04	39.85	3.15	42.33	3.27	44.12	3.31	47.30	3.37	49.78	3.43
	90	36.41	3.18	38.88	3.30	41.36	3.42	43.15	3.46	46.31	3.52	48.79	3.59
	95	35.36	3.32	37.83	3.45	40.29	3.57	**41.42**	**3.61**	45.22	3.68	47.68	3.75
	100	34.95	3.47	37.45	3.59	39.95	3.72	41.24	3.77	44.94	3.84	47.44	3.91
	105	34.53	3.61	37.07	3.74	39.60	3.87	41.06	3.92	44.67	3.99	47.20	4.07
	110	34.11	3.75	36.68	3.88	39.25	4.03	40.88	4.07	44.39	4.15	46.96	4.23
	115	33.70	3.89	36.30	4.03	38.90	4.18	40.70	4.23	44.11	4.31	46.72	4.39
	118	33.45	3.97	36.07	4.12	38.70	4.27	40.59	4.32	43.95	4.40	46.57	4.49
	122	33.37	4.09	36.00	4.24	38.63	4.39	40.56	4.44	43.89	4.52	46.52	4.62
39	-4	41.74	2.20	44.33	2.28	46.93	2.36	48.80	2.39	52.11	2.43	54.70	2.48
	0	41.72	2.22	44.31	2.30	46.90	2.38	48.77	2.41	52.08	2.46	54.67	2.51
	5	41.69	2.26	44.27	2.34	46.86	2.42	48.73	2.45	52.04	2.50	54.63	2.55
	10	41.65	2.29	44.24	2.37	46.83	2.46	48.70	2.49	52.00	2.53	54.59	2.59
	14	41.62	2.32	44.21	2.41	46.79	2.49	48.66	2.52	51.96	2.57	54.55	2.62
	20	41.59	2.36	44.17	2.44	46.76	2.53	48.62	2.56	51.92	2.61	54.50	2.66
	25	41.56	2.39	44.14	2.48	46.72	2.57	48.58	2.60	51.88	2.64	54.46	2.70
	30	41.53	2.42	44.11	2.51	46.68	2.60	48.55	2.63	51.84	2.68	54.42	2.74
	35	41.49	2.46	44.07	2.55	46.65	2.64	48.51	2.67	51.80	2.72	54.38	2.77
	40	41.46	2.49	44.04	2.58	46.61	2.67	48.47	2.71	51.76	2.76	54.34	2.81
	45	41.43	2.52	44.00	2.61	46.58	2.71	48.44	2.74	51.72	2.79	54.30	2.85
	50	41.40	2.56	43.97	2.65	46.54	2.75	48.40	2.78	51.68	2.83	54.26	2.89
	55	41.37	2.59	43.94	2.68	46.51	2.78	48.36	2.81	51.64	2.87	54.21	2.92
	60	41.34	2.62	43.90	2.72	46.47	2.82	48.32	2.85	51.60	2.90	54.17	2.96
	65	41.30	2.66	43.87	2.75	46.43	2.85	48.29	2.89	51.57	2.94	54.13	3.00
	70	41.27	2.69	43.84	2.79	46.40	2.89	48.25	2.92	51.53	2.98	54.09	3.04
	75	40.28	2.83	42.84	2.94	45.39	3.05	47.24	3.08	50.51	3.14	53.06	3.20
	80	39.29	2.98	41.84	3.09	44.39	3.20	46.23	3.24	49.49	3.30	52.04	3.36
	85	38.30	3.12	40.85	3.24	43.39	3.36	45.23	3.40	48.48	3.46	51.02	3.53
	90	37.32	3.27	39.86	3.39	42.39	3.51	44.23	3.55	47.47	3.62	50.01	3.69
	95	36.25	3.41	38.77	3.54	41.30	3.67	**42.46**	**3.71**	46.35	3.78	48.88	3.86
	100	35.82	3.56	38.38	3.69	40.94	3.82	42.27	3.87	46.07	3.94	48.63	4.02
	105	35.40	3.70	37.99	3.84	40.59	3.98	42.09	4.03	45.78	4.10	48.38	4.18
	110	34.97	3.85	37.60	3.99	40.23	4.14	41.90	4.18	45.50	4.26	48.13	4.35
	115	34.54	4.00	37.21	4.14	39.88	4.29	41.72	4.34	45.22	4.42	47.88	4.51
	118	34.29	4.08	36.98	4.23	39.66	4.39	41.61	4.44	45.05	4.52	47.74	4.61
	122	34.20	4.20	36.90	4.35	39.59	4.51	41.57	4.56	44.99	4.65	47.69	4.74

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU483HV

Maximum Cooling Capacity Tables

Table 265: LMU483HV Maximum Cooling Capacity Table — Mixed Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
40	-4	42.76	2.25	45.42	2.34	48.07	2.42	49.99	2.45	53.38	2.50	56.04	2.55
	0	42.74	2.28	45.39	2.36	48.05	2.45	49.96	2.48	53.35	2.52	56.01	2.57
	5	42.70	2.32	45.35	2.40	48.01	2.49	49.92	2.52	53.31	2.56	55.96	2.62
	10	42.67	2.35	45.32	2.44	47.97	2.52	49.88	2.55	53.27	2.60	55.92	2.65
	14	42.64	2.38	45.29	2.47	47.93	2.56	49.85	2.59	53.23	2.64	55.88	2.69
	20	42.60	2.42	45.25	2.51	47.90	2.60	49.81	2.63	53.19	2.68	55.83	2.73
	25	42.57	2.45	45.22	2.54	47.86	2.64	49.77	2.67	53.15	2.72	55.79	2.77
	30	42.54	2.49	45.18	2.58	47.82	2.67	49.73	2.70	53.11	2.75	55.75	2.81
	35	42.51	2.52	45.15	2.61	47.79	2.71	49.69	2.74	53.07	2.79	55.71	2.85
	40	42.47	2.56	45.11	2.65	47.75	2.75	49.66	2.78	53.03	2.83	55.66	2.89
	45	42.44	2.59	45.08	2.68	47.71	2.78	49.62	2.81	52.99	2.87	55.62	2.93
	50	42.41	2.62	45.04	2.72	47.68	2.82	49.58	2.85	52.95	2.91	55.58	2.96
	55	42.38	2.66	45.01	2.76	47.64	2.86	49.54	2.89	52.90	2.94	55.54	3.00
	60	42.34	2.69	44.97	2.79	47.60	2.89	49.50	2.93	52.86	2.98	55.49	3.04
	65	42.31	2.73	44.94	2.83	47.57	2.93	49.47	2.96	52.82	3.02	55.45	3.08
	70	42.28	2.76	44.91	2.86	47.53	2.97	49.43	3.00	52.78	3.06	55.41	3.12
	75	41.26	2.91	43.88	3.02	46.50	3.13	48.39	3.16	51.74	3.22	54.36	3.29
	80	40.24	3.06	42.86	3.17	45.47	3.29	47.36	3.32	50.70	3.39	53.31	3.45
	85	39.24	3.21	41.84	3.33	44.45	3.45	46.33	3.49	49.66	3.55	52.27	3.62
	90	38.23	3.36	40.83	3.48	43.43	3.61	45.31	3.65	48.63	3.72	51.23	3.79
	95	37.13	3.51	39.72	3.63	42.31	3.77	**43.49**	**3.81**	47.48	3.88	50.07	3.96
	100	36.70	3.66	39.32	3.79	41.94	3.93	43.31	3.97	47.19	4.05	49.81	4.13
	105	36.26	3.80	38.92	3.94	41.58	4.09	43.12	4.13	46.90	4.21	49.56	4.30
	110	35.82	3.95	38.52	4.10	41.22	4.25	42.93	4.30	46.61	4.38	49.31	4.46
	115	35.38	4.10	38.12	4.25	40.85	4.41	42.74	4.46	46.32	4.54	49.05	4.63
	118	35.12	4.19	37.88	4.34	40.63	4.50	42.62	4.55	46.15	4.64	48.90	4.73
	122	35.03	4.31	37.80	4.47	40.56	4.63	42.59	4.68	46.09	4.77	48.85	4.87
41	-4	43.78	2.31	46.50	2.40	49.22	2.49	51.18	2.51	54.66	2.56	57.37	2.61
	0	43.76	2.34	46.47	2.42	49.19	2.51	51.15	2.54	54.63	2.59	57.34	2.64
	5	43.72	2.38	46.43	2.46	49.15	2.55	51.11	2.58	54.58	2.63	57.30	2.68
	10	43.69	2.41	46.40	2.50	49.11	2.59	51.07	2.62	54.54	2.67	57.25	2.72
	14	43.65	2.45	46.36	2.54	49.08	2.63	51.03	2.66	54.50	2.71	57.21	2.76
	20	43.62	2.48	46.33	2.57	49.04	2.67	50.99	2.70	54.46	2.75	57.16	2.80
	25	43.59	2.52	46.29	2.61	49.00	2.70	50.96	2.74	54.41	2.79	57.12	2.84
	30	43.55	2.55	46.26	2.65	48.96	2.74	50.92	2.77	54.37	2.83	57.08	2.88
	35	43.52	2.59	46.22	2.68	48.93	2.78	50.88	2.81	54.33	2.86	57.03	2.92
	40	43.49	2.62	46.19	2.72	48.89	2.82	50.84	2.85	54.29	2.90	56.99	2.96
	45	43.45	2.66	46.15	2.75	48.85	2.86	50.80	2.89	54.25	2.94	56.95	3.00
	50	43.42	2.69	46.12	2.79	48.81	2.89	50.76	2.93	54.21	2.98	56.90	3.04
	55	43.39	2.73	46.08	2.83	48.78	2.93	50.72	2.96	54.16	3.02	56.86	3.08
	60	43.35	2.76	46.05	2.86	48.74	2.97	50.68	3.00	54.12	3.06	56.82	3.12
	65	43.32	2.80	46.01	2.90	48.70	3.01	50.64	3.04	54.08	3.10	56.77	3.16
	70	43.29	2.83	45.98	2.94	48.66	3.04	50.61	3.08	54.04	3.14	56.73	3.20
	75	42.25	2.99	44.93	3.10	47.61	3.21	49.55	3.25	52.97	3.31	55.65	3.37
	80	41.20	3.14	43.88	3.25	46.55	3.37	48.49	3.41	51.90	3.48	54.58	3.55
	85	40.17	3.29	42.84	3.41	45.51	3.54	47.44	3.58	50.84	3.64	53.51	3.72
	90	39.14	3.45	41.80	3.57	44.46	3.70	46.38	3.74	49.79	3.81	52.45	3.89
	95	38.02	3.60	40.67	3.73	43.32	3.87	**44.53**	**3.91**	48.61	3.98	51.26	4.06
	100	37.57	3.75	40.26	3.89	42.94	4.03	44.34	4.08	48.32	4.15	51.00	4.24
	105	37.12	3.90	39.85	4.05	42.57	4.19	44.14	4.24	48.02	4.32	50.74	4.41
	110	36.67	4.06	39.44	4.20	42.20	4.36	43.95	4.41	47.72	4.49	50.48	4.58
	115	36.23	4.21	39.03	4.36	41.82	4.52	43.76	4.57	47.43	4.66	50.22	4.75
	118	35.96	4.30	38.78	4.46	41.60	4.62	43.64	4.67	47.25	4.76	50.07	4.86
	122	35.87	4.42	38.70	4.58	41.53	4.75	43.60	4.81	47.19	4.90	50.01	5.00

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU483HV

Maximum Cooling Capacity Tables

Table 266: LMU483HV Maximum Cooling Capacity Table — Mixed Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
42	-4	44.80	2.37	47.58	2.46	50.36	2.55	52.37	2.58	55.93	2.63	58.71	2.68
	0	44.77	2.40	47.55	2.49	50.34	2.58	52.34	2.61	55.90	2.66	58.68	2.71
	5	44.74	2.44	47.52	2.53	50.29	2.62	52.30	2.65	55.85	2.70	58.63	2.75
	10	44.70	2.47	47.48	2.56	50.26	2.66	52.26	2.69	55.81	2.74	58.58	2.79
	14	44.67	2.51	47.44	2.60	50.22	2.70	52.22	2.73	55.77	2.78	58.54	2.83
	20	44.63	2.55	47.41	2.64	50.18	2.73	52.18	2.77	55.72	2.82	58.49	2.87
	25	44.60	2.58	47.37	2.68	50.14	2.77	52.14	2.81	55.68	2.86	58.45	2.92
	30	44.57	2.62	47.33	2.71	50.10	2.81	52.10	2.84	55.64	2.90	58.41	2.96
	35	44.53	2.65	47.30	2.75	50.06	2.85	52.06	2.88	55.60	2.94	58.36	3.00
	40	44.50	2.69	47.26	2.79	50.03	2.89	52.02	2.92	55.55	2.98	58.32	3.04
	45	44.46	2.73	47.23	2.83	49.99	2.93	51.98	2.96	55.51	3.02	58.27	3.08
	50	44.43	2.76	47.19	2.86	49.95	2.97	51.94	3.00	55.47	3.06	58.23	3.12
	55	44.40	2.80	47.15	2.90	49.91	3.01	51.90	3.04	55.43	3.10	58.18	3.16
	60	44.36	2.83	47.12	2.94	49.87	3.04	51.86	3.08	55.38	3.14	58.14	3.20
	65	44.33	2.87	47.08	2.97	49.83	3.08	51.82	3.12	55.34	3.18	58.09	3.24
	70	44.29	2.91	47.04	3.01	49.80	3.12	51.78	3.16	55.30	3.22	58.05	3.28
	75	43.23	3.06	45.97	3.17	48.72	3.29	50.70	3.33	54.20	3.39	56.95	3.46
	80	42.16	3.22	44.90	3.34	47.64	3.46	49.61	3.50	53.11	3.56	55.85	3.64
	85	41.11	3.38	43.84	3.50	46.57	3.63	48.54	3.67	52.03	3.74	54.76	3.81
	90	40.05	3.53	42.77	3.66	45.50	3.80	47.46	3.84	50.94	3.91	53.67	3.99
	95	38.90	3.69	41.61	3.82	44.32	3.96	**45.57**	**4.01**	49.74	4.09	52.45	4.17
	100	38.44	3.85	41.19	3.99	43.94	4.13	45.37	4.18	49.44	4.26	52.19	4.34
	105	37.99	4.00	40.77	4.15	43.56	4.30	45.17	4.35	49.14	4.43	51.92	4.52
	110	37.53	4.16	40.35	4.31	43.18	4.47	44.97	4.52	48.83	4.61	51.66	4.70
	115	37.07	4.32	39.94	4.47	42.80	4.64	44.77	4.69	48.53	4.78	51.39	4.88
	118	36.80	4.41	39.68	4.57	42.57	4.74	44.66	4.79	48.35	4.88	51.23	4.98
	122	36.70	4.54	39.60	4.70	42.49	4.87	44.62	4.93	48.29	5.02	51.18	5.12
43	-4	45.82	2.43	48.66	2.52	51.51	2.61	53.56	2.64	57.20	2.69	60.04	2.75
	0	45.79	2.46	48.64	2.55	51.48	2.64	53.53	2.67	57.17	2.72	60.01	2.78
	5	45.75	2.50	48.60	2.59	51.44	2.68	53.49	2.72	57.12	2.77	59.96	2.82
	10	45.72	2.54	48.56	2.63	51.40	2.72	53.45	2.76	57.08	2.81	59.92	2.86
	14	45.68	2.57	48.52	2.67	51.36	2.76	53.41	2.80	57.03	2.85	59.87	2.91
	20	45.65	2.61	48.48	2.70	51.32	2.80	53.37	2.84	56.99	2.89	59.83	2.95
	25	45.61	2.65	48.45	2.74	51.28	2.84	53.33	2.88	56.95	2.93	59.78	2.99
	30	45.58	2.68	48.41	2.78	51.24	2.88	53.29	2.92	56.90	2.97	59.73	3.03
	35	45.55	2.72	48.37	2.82	51.20	2.92	53.25	2.96	56.86	3.01	59.69	3.07
	40	45.51	2.76	48.34	2.86	51.16	2.96	53.20	3.00	56.82	3.05	59.64	3.11
	45	45.48	2.79	48.30	2.90	51.12	3.00	53.16	3.04	56.77	3.09	59.60	3.16
	50	45.44	2.83	48.26	2.93	51.08	3.04	53.12	3.08	56.73	3.13	59.55	3.20
	55	45.41	2.87	48.23	2.97	51.05	3.08	53.08	3.12	56.69	3.18	59.51	3.24
	60	45.37	2.91	48.19	3.01	51.01	3.12	53.04	3.16	56.64	3.22	59.46	3.28
	65	45.34	2.94	48.15	3.05	50.97	3.16	53.00	3.20	56.60	3.26	59.41	3.32
	70	45.30	2.98	48.11	3.09	50.93	3.20	52.96	3.24	56.55	3.30	59.37	3.36
	75	44.21	3.14	47.02	3.25	49.82	3.37	51.85	3.41	55.44	3.48	58.24	3.55
	80	43.12	3.30	45.92	3.42	48.72	3.55	50.74	3.59	54.32	3.65	57.12	3.73
	85	42.04	3.46	44.83	3.59	47.63	3.72	49.64	3.76	53.21	3.83	56.00	3.91
	90	40.96	3.62	43.75	3.75	46.53	3.89	48.54	3.94	52.10	4.01	54.89	4.09
	95	39.79	3.78	42.56	3.92	45.33	4.06	**46.60**	**4.11**	50.87	4.19	53.65	4.27
	100	39.32	3.94	42.13	4.09	44.94	4.24	46.40	4.29	50.56	4.37	53.37	4.45
	105	38.85	4.10	41.70	4.25	44.55	4.41	46.20	4.46	50.25	4.54	53.10	4.64
	110	38.38	4.26	41.27	4.42	44.16	4.58	45.99	4.63	49.94	4.72	52.83	4.82
	115	37.91	4.43	40.84	4.59	43.77	4.75	45.79	4.81	49.63	4.90	52.56	5.00
	118	37.63	4.52	40.59	4.69	43.54	4.86	45.67	4.91	49.45	5.01	52.40	5.11
	122	37.54	4.65	40.50	4.82	43.46	5.00	45.63	5.05	49.38	5.15	52.06	5.22

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU483HV

Maximum Cooling Capacity Tables

Table 267: LMU483HV Maximum Cooling Capacity Table — Mixed Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
44	-4	46.84	2.49	49.74	2.58	52.65	2.68	54.75	2.71	58.47	2.76	61.38	2.81
	0	46.81	2.52	49.72	2.61	52.62	2.71	54.72	2.74	58.44	2.79	61.35	2.85
	5	46.77	2.56	49.68	2.65	52.58	2.75	54.68	2.78	58.39	2.83	61.30	2.89
	10	46.74	2.60	49.64	2.69	52.54	2.79	54.64	2.82	58.35	2.88	61.25	2.93
	14	46.70	2.64	49.60	2.73	52.50	2.83	54.60	2.86	58.30	2.92	61.20	2.98
	20	46.66	2.67	49.56	2.77	52.46	2.87	54.55	2.91	58.26	2.96	61.16	3.02
	25	46.63	2.71	49.52	2.81	52.42	2.91	54.51	2.95	58.21	3.00	61.11	3.06
	30	46.59	2.75	49.49	2.85	52.38	2.95	54.47	2.99	58.17	3.04	61.06	3.11
	35	46.56	2.79	49.45	2.89	52.34	2.99	54.43	3.03	58.12	3.09	61.02	3.15
	40	46.52	2.83	49.41	2.93	52.30	3.04	54.39	3.07	58.08	3.13	60.97	3.19
	45	46.49	2.86	49.37	2.97	52.26	3.08	54.35	3.11	58.03	3.17	60.92	3.23
	50	46.45	2.90	49.34	3.01	52.22	3.12	54.30	3.15	57.99	3.21	60.88	3.28
	55	46.42	2.94	49.30	3.05	52.18	3.16	54.26	3.19	57.95	3.25	60.83	3.32
	60	46.38	2.98	49.26	3.09	52.14	3.20	54.22	3.23	57.90	3.30	60.78	3.36
	65	46.34	3.01	49.22	3.12	52.10	3.24	54.18	3.28	57.86	3.34	60.73	3.40
	70	46.31	3.05	49.18	3.16	52.06	3.28	54.14	3.32	57.81	3.38	60.69	3.45
	75	45.19	3.22	48.06	3.33	50.93	3.46	53.00	3.50	56.67	3.56	59.54	3.63
	80	44.08	3.38	46.94	3.51	49.80	3.63	51.87	3.68	55.53	3.74	58.39	3.82
	85	42.98	3.55	45.83	3.68	48.68	3.81	50.75	3.85	54.39	3.93	57.25	4.01
	90	41.87	3.71	44.72	3.85	47.57	3.99	49.62	4.03	53.26	4.11	56.11	4.19
	95	40.67	3.88	43.51	4.02	46.34	4.16	**47.64**	**4.21**	52.01	4.29	54.84	4.38
	100	40.19	4.04	43.07	4.19	45.94	4.34	47.43	4.39	51.69	4.47	54.56	4.56
	105	39.71	4.21	42.63	4.36	45.54	4.52	47.22	4.57	51.37	4.66	54.28	4.75
	110	39.23	4.37	42.19	4.53	45.14	4.69	47.02	4.75	51.05	4.84	54.01	4.94
	115	38.76	4.53	41.75	4.70	44.74	4.87	46.81	4.93	50.74	5.02	53.73	5.12
	118	38.47	4.63	41.49	4.80	44.50	4.98	46.69	5.04	50.54	5.13	53.48	5.22
	122	38.37	4.77	41.40	4.94	44.42	5.12	46.64	5.18	49.93	5.22	51.93	5.22
45	-4	47.85	2.55	50.83	2.65	53.80	2.74	55.94	2.77	59.74	2.83	62.71	2.88
	0	47.83	2.58	50.80	2.67	53.77	2.77	55.91	2.80	59.71	2.86	62.68	2.91
	5	47.79	2.62	50.76	2.72	53.72	2.82	55.87	2.85	59.66	2.90	62.63	2.96
	10	47.75	2.66	50.72	2.76	53.68	2.86	55.83	2.89	59.61	2.95	62.58	3.00
	14	47.72	2.70	50.68	2.80	53.64	2.90	55.78	2.93	59.57	2.99	62.53	3.05
	20	47.68	2.74	50.64	2.84	53.60	2.94	55.74	2.98	59.52	3.03	62.49	3.09
	25	47.64	2.78	50.60	2.88	53.56	2.98	55.70	3.02	59.48	3.07	62.44	3.14
	30	47.61	2.82	50.56	2.92	53.52	3.03	55.66	3.06	59.43	3.12	62.39	3.18
	35	47.57	2.85	50.52	2.96	53.48	3.07	55.61	3.10	59.39	3.16	62.34	3.22
	40	47.53	2.89	50.49	3.00	53.44	3.11	55.57	3.14	59.34	3.20	62.29	3.27
	45	47.50	2.93	50.45	3.04	53.40	3.15	55.53	3.19	59.30	3.25	62.25	3.31
	50	47.46	2.97	50.41	3.08	53.36	3.19	55.49	3.23	59.25	3.29	62.20	3.36
	55	47.42	3.01	50.37	3.12	53.32	3.23	55.44	3.27	59.21	3.33	62.15	3.40
	60	47.39	3.05	50.33	3.16	53.27	3.28	55.40	3.31	59.16	3.38	62.10	3.44
	65	47.35	3.09	50.29	3.20	53.23	3.32	55.36	3.36	59.12	3.42	62.06	3.49
	70	47.32	3.13	50.25	3.24	53.19	3.36	55.31	3.40	59.07	3.46	62.01	3.53
	75	46.18	3.29	49.11	3.42	52.04	3.54	54.16	3.58	57.90	3.65	60.83	3.72
	80	45.04	3.46	47.96	3.59	50.89	3.72	53.00	3.76	56.73	3.83	59.66	3.91
	85	43.91	3.63	46.83	3.76	49.74	3.90	51.85	3.95	55.58	4.02	58.49	4.10
	90	42.78	3.80	45.69	3.94	48.60	4.08	50.70	4.13	54.42	4.21	57.33	4.29
	95	41.56	3.97	44.45	4.11	47.35	4.26	**48.68**	**4.31**	53.14	4.39	56.03	4.48
	100	41.07	4.14	44.00	4.29	46.94	4.45	48.46	4.50	52.81	4.58	55.75	4.67
	105	40.58	4.31	43.56	4.46	46.53	4.63	48.25	4.68	52.49	4.77	55.46	4.86
	110	40.09	4.48	43.11	4.64	46.12	4.81	48.04	4.86	52.16	4.95	55.18	5.05
	115	39.60	4.64	42.66	4.81	45.72	4.99	47.83	5.05	51.84	5.14	54.71	5.22
	118	39.31	4.75	42.39	4.92	45.47	5.10	47.70	5.16	51.36	5.22	53.32	5.22
	122	39.21	4.88	42.30	5.06	45.23	5.22	46.96	5.22	49.88	5.22	51.81	5.22

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU483HV

Maximum Cooling Capacity Tables

MULTI F
MULTI F MAX

Table 268: LMU483HV Maximum Cooling Capacity Table — Mixed Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
46	-4	48.87	2.61	51.91	2.71	54.94	2.81	57.14	2.84	61.01	2.89	64.05	2.95
	0	48.85	2.64	51.88	2.74	54.91	2.84	57.10	2.87	60.98	2.92	64.01	2.98
	5	48.81	2.68	51.84	2.78	54.87	2.88	57.06	2.92	60.93	2.97	63.96	3.03
	10	48.77	2.72	51.80	2.82	54.83	2.93	57.01	2.96	60.88	3.02	63.91	3.08
	14	48.73	2.76	51.76	2.86	54.78	2.97	56.97	3.00	60.84	3.06	63.86	3.12
	20	48.69	2.80	51.72	2.91	54.74	3.01	56.93	3.05	60.79	3.10	63.82	3.17
	25	48.66	2.84	51.68	2.95	54.70	3.05	56.88	3.09	60.74	3.15	63.77	3.21
	30	48.62	2.88	51.64	2.99	54.66	3.10	56.84	3.13	60.70	3.19	63.72	3.26
	35	48.58	2.92	51.60	3.03	54.62	3.14	56.80	3.18	60.65	3.24	63.67	3.30
	40	48.55	2.96	51.56	3.07	54.58	3.18	56.75	3.22	60.61	3.28	63.62	3.35
	45	48.51	3.00	51.52	3.11	54.53	3.22	56.71	3.26	60.56	3.32	63.57	3.39
	50	48.47	3.04	51.48	3.15	54.49	3.27	56.67	3.31	60.51	3.37	63.52	3.43
	55	48.43	3.08	51.44	3.19	54.45	3.31	56.62	3.35	60.47	3.41	63.47	3.48
	60	48.40	3.12	51.40	3.23	54.41	3.35	56.58	3.39	60.42	3.45	63.43	3.52
	65	48.36	3.16	51.36	3.28	54.37	3.40	56.54	3.43	60.37	3.50	63.38	3.57
	70	48.32	3.20	51.32	3.32	54.32	3.44	56.49	3.48	60.33	3.54	63.33	3.61
	75	47.16	3.37	50.15	3.50	53.15	3.62	55.31	3.67	59.13	3.73	62.13	3.81
	80	46.00	3.55	48.98	3.67	51.97	3.81	54.13	3.85	57.94	3.93	60.93	4.00
	85	44.84	3.72	47.82	3.85	50.80	3.99	52.95	4.04	56.76	4.12	59.74	4.20
	90	43.69	3.89	46.66	4.03	49.64	4.18	51.78	4.23	55.58	4.31	58.55	4.39
	95	42.44	4.06	45.40	4.21	48.35	4.37	**49.71**	**4.42**	54.27	4.50	57.22	4.59
	100	41.94	4.24	44.94	4.39	47.94	4.55	49.49	4.60	53.94	4.69	56.93	4.78
	105	41.44	4.41	44.48	4.57	47.52	4.74	49.28	4.79	53.61	4.88	56.64	4.98
	110	40.94	4.58	44.03	4.75	47.11	4.92	49.06	4.98	53.27	5.07	56.35	5.17
	115	40.44	4.75	43.57	4.93	46.69	5.11	48.85	5.17	52.56	5.22	54.51	5.22
	118	40.14	4.86	43.29	5.03	46.44	5.22	48.18	5.22	51.19	5.22	53.16	5.22
	122	40.04	5.00	43.20	5.18	45.08	5.22	46.81	5.22	49.75	5.22	51.69	5.22
47	-4	49.89	2.67	52.99	2.77	56.09	2.87	58.33	2.91	62.29	2.96	65.38	3.02
	0	49.86	2.70	52.96	2.80	56.06	2.90	58.29	2.94	62.25	2.99	65.35	3.05
	5	49.82	2.75	52.92	2.85	56.01	2.95	58.25	2.98	62.20	3.04	65.29	3.10
	10	49.79	2.79	52.88	2.89	55.97	2.99	58.20	3.03	62.15	3.09	65.24	3.15
	14	49.75	2.83	52.84	2.93	55.93	3.04	58.16	3.07	62.11	3.13	65.20	3.19
	20	49.71	2.87	52.80	2.97	55.88	3.08	58.11	3.12	62.06	3.18	65.15	3.24
	25	49.67	2.91	52.76	3.02	55.84	3.13	58.07	3.16	62.01	3.22	65.10	3.29
	30	49.63	2.95	52.72	3.06	55.80	3.17	58.02	3.21	61.96	3.27	65.05	3.33
	35	49.60	2.99	52.68	3.10	55.76	3.21	57.98	3.25	61.92	3.31	65.00	3.38
	40	49.56	3.03	52.64	3.14	55.71	3.26	57.94	3.29	61.87	3.36	64.95	3.42
	45	49.52	3.07	52.60	3.18	55.67	3.30	57.89	3.34	61.82	3.40	64.90	3.47
	50	49.48	3.11	52.55	3.23	55.63	3.34	57.85	3.38	61.77	3.45	64.85	3.51
	55	49.44	3.15	52.51	3.27	55.59	3.39	57.80	3.43	61.73	3.49	64.80	3.56
	60	49.41	3.19	52.47	3.31	55.54	3.43	57.76	3.47	61.68	3.54	64.75	3.61
	65	49.37	3.23	52.43	3.35	55.50	3.47	57.71	3.51	61.63	3.58	64.70	3.65
	70	49.33	3.27	52.39	3.39	55.46	3.52	57.67	3.56	61.58	3.63	64.65	3.70
	75	48.14	3.45	51.20	3.58	54.26	3.71	56.46	3.75	60.37	3.82	63.42	3.90
	80	46.96	3.63	50.00	3.76	53.05	3.90	55.25	3.94	59.15	4.02	62.20	4.10
	85	45.78	3.80	48.82	3.94	51.86	4.09	54.06	4.13	57.94	4.21	60.98	4.30
	90	44.60	3.98	47.64	4.13	50.67	4.28	52.86	4.33	56.74	4.41	59.77	4.50
	95	43.33	4.16	46.34	4.31	49.36	4.47	**50.75**	**4.52**	55.40	4.60	58.42	4.70
	100	42.82	4.33	45.88	4.49	48.94	4.66	50.53	4.71	55.06	4.80	58.12	4.90
	105	42.31	4.51	45.41	4.68	48.51	4.85	50.31	4.90	54.72	4.99	57.83	5.09
	110	41.79	4.69	44.94	4.86	48.09	5.04	50.09	5.09	54.38	5.19	56.79	5.22
	115	41.28	4.86	44.48	5.04	47.59	5.22	49.22	5.22	52.37	5.22	54.44	5.22
	118	40.98	4.97	44.20	5.15	46.36	5.22	48.09	5.22	51.12	5.22	53.11	5.22
	122	40.88	5.11	43.45	5.22	45.01	5.22	46.67	5.22	49.62	5.22	51.59	5.22

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80°F dry bulb (DB) and 67°F wet bulb (WB), and outdoor ambient conditions of 95°F dry bulb (DB) and 75°F wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU483HV

Maximum Cooling Capacity Tables

Table 269: LMU483HV Maximum Cooling Capacity Table — Mixed Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
48	-4	50.91	2.73	54.07	2.83	57.23	2.94	59.52	2.97	63.56	3.03	66.72	3.09
	0	50.88	2.76	54.04	2.86	57.20	2.97	59.48	3.00	63.52	3.06	66.68	3.12
	5	50.84	2.81	54.00	2.91	57.16	3.02	59.44	3.05	63.47	3.11	66.63	3.17
	10	50.80	2.85	53.96	2.95	57.11	3.06	59.39	3.10	63.42	3.16	66.58	3.22
	14	50.76	2.89	53.92	3.00	57.07	3.11	59.35	3.14	63.37	3.20	66.53	3.27
	20	50.72	2.93	53.87	3.04	57.02	3.15	59.30	3.19	63.33	3.25	66.48	3.31
	25	50.69	2.97	53.83	3.08	56.98	3.20	59.25	3.23	63.28	3.29	66.42	3.36
	30	50.65	3.02	53.79	3.13	56.94	3.24	59.21	3.28	63.23	3.34	66.37	3.41
	35	50.61	3.06	53.75	3.17	56.89	3.29	59.16	3.32	63.18	3.39	66.32	3.45
	40	50.57	3.10	53.71	3.21	56.85	3.33	59.12	3.37	63.13	3.43	66.27	3.50
	45	50.53	3.14	53.67	3.26	56.81	3.37	59.07	3.41	63.08	3.48	66.22	3.55
	50	50.49	3.18	53.63	3.30	56.76	3.42	59.03	3.46	63.04	3.52	66.17	3.59
	55	50.45	3.22	53.59	3.34	56.72	3.46	58.98	3.50	62.99	3.57	66.12	3.64
	60	50.41	3.27	53.55	3.38	56.68	3.51	58.94	3.55	62.94	3.62	66.07	3.69
	65	50.38	3.31	53.50	3.43	56.63	3.55	58.89	3.59	62.89	3.66	66.02	3.73
	70	50.34	3.35	53.46	3.47	56.59	3.60	58.85	3.64	62.84	3.71	65.97	3.78
	75	49.13	3.53	52.24	3.66	55.36	3.79	57.61	3.84	61.60	3.91	64.72	3.99
	80	47.91	3.71	51.03	3.85	54.14	3.99	56.38	4.03	60.36	4.11	63.47	4.19
	85	46.71	3.89	49.82	4.03	52.92	4.18	55.16	4.23	59.13	4.31	62.23	4.39
	90	45.51	4.07	48.61	4.22	51.70	4.37	53.94	4.42	57.89	4.51	60.99	4.60
	95	44.21	4.25	47.29	4.41	50.37	4.57	**51.78**	**4.62**	56.53	4.71	59.61	4.80
	100	43.69	4.43	46.81	4.59	49.94	4.76	51.56	4.82	56.18	4.91	59.31	5.01
	105	43.17	4.61	46.34	4.78	49.50	4.96	51.33	5.01	55.84	5.11	59.01	5.21
	110	42.65	4.79	45.86	4.97	49.07	5.15	51.11	5.21	54.57	5.22	56.66	5.22
	115	42.13	4.97	45.38	5.16	47.57	5.22	49.11	5.22	52.27	5.22	54.26	5.22
	118	41.82	5.08	44.69	5.22	46.27	5.22	48.01	5.22	50.96	5.22	52.97	5.22
	122	41.65	5.22	43.36	5.22	44.87	5.22	46.61	5.22	49.49	5.22	51.48	5.22
49	-4	51.93	2.79	55.15	2.90	58.38	3.00	60.71	3.04	64.83	3.09	68.05	3.15
	0	51.90	2.82	55.12	2.93	58.35	3.03	60.67	3.07	64.79	3.13	68.02	3.19
	5	51.86	2.87	55.08	2.97	58.30	3.08	60.62	3.12	64.74	3.18	67.96	3.24
	10	51.82	2.91	55.04	3.02	58.25	3.13	60.58	3.16	64.69	3.22	67.91	3.29
	14	51.78	2.95	54.99	3.06	58.21	3.17	60.53	3.21	64.64	3.27	67.86	3.34
	20	51.74	3.00	54.95	3.11	58.17	3.22	60.49	3.26	64.59	3.32	67.81	3.38
	25	51.70	3.04	54.91	3.15	58.12	3.27	60.44	3.30	64.54	3.36	67.75	3.43
	30	51.66	3.08	54.87	3.19	58.08	3.31	60.39	3.35	64.49	3.41	67.70	3.48
	35	51.62	3.12	54.83	3.24	58.03	3.36	60.35	3.40	64.44	3.46	67.65	3.53
	40	51.58	3.17	54.78	3.28	57.99	3.40	60.30	3.44	64.40	3.51	67.60	3.58
	45	51.54	3.21	54.74	3.33	57.94	3.45	60.26	3.49	64.35	3.55	67.55	3.62
	50	51.50	3.25	54.70	3.37	57.90	3.49	60.21	3.53	64.30	3.60	67.49	3.67
	55	51.46	3.29	54.66	3.41	57.85	3.54	60.16	3.58	64.25	3.65	67.44	3.72
	60	51.42	3.34	54.62	3.46	57.81	3.58	60.12	3.63	64.20	3.69	67.39	3.77
	65	51.38	3.38	54.57	3.50	57.77	3.63	60.07	3.67	64.15	3.74	67.34	3.82
	70	51.34	3.42	54.53	3.55	57.72	3.68	60.02	3.72	64.10	3.79	67.29	3.86
	75	50.11	3.61	53.29	3.74	56.47	3.87	58.77	3.92	62.83	3.99	66.01	4.07
	80	48.87	3.79	52.05	3.93	55.22	4.07	57.51	4.12	61.57	4.20	64.74	4.28
	85	47.65	3.98	50.81	4.12	53.98	4.27	56.26	4.32	60.31	4.40	63.47	4.49
	90	46.42	4.16	49.58	4.31	52.74	4.47	55.02	4.52	59.05	4.61	62.21	4.70
	95	45.09	4.34	48.24	4.50	51.38	4.67	**52.82**	**4.72**	57.66	4.81	60.80	4.91
	100	44.56	4.53	47.75	4.69	50.94	4.87	52.59	4.92	57.31	5.01	60.49	5.11
	105	44.03	4.71	47.26	4.89	50.49	5.06	52.36	5.12	56.96	5.22	59.08	5.22
	110	43.50	4.90	46.78	5.08	49.69	5.22	51.17	5.22	54.53	5.22	56.54	5.22
	115	42.97	5.08	45.87	5.22	47.45	5.22	49.10	5.22	52.17	5.22	54.19	5.22
	118	42.65	5.19	44.65	5.22	46.17	5.22	47.92	5.22	50.89	5.22	52.82	5.22
	122	41.61	5.22	43.27	5.22	44.81	5.22	46.57	5.22	49.45	5.22	51.37	5.22

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU483HV

Maximum Cooling Capacity Tables

Table 270: LMU483HV Maximum Cooling Capacity Table — Mixed Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
50	-4	52.95	2.85	56.24	2.96	59.52	3.06	61.90	3.10	66.10	3.16	69.39	3.22
	0	52.92	2.88	56.20	2.99	59.49	3.10	61.87	3.13	66.06	3.19	69.35	3.26
	5	52.88	2.93	56.16	3.04	59.44	3.15	61.81	3.18	66.01	3.24	69.29	3.31
	10	52.83	2.97	56.12	3.08	59.40	3.19	61.77	3.23	65.96	3.29	69.24	3.36
	14	52.79	3.02	56.07	3.13	59.35	3.24	61.72	3.28	65.91	3.34	69.19	3.41
	20	52.75	3.06	56.03	3.17	59.31	3.29	61.67	3.33	65.86	3.39	69.14	3.46
	25	52.71	3.10	55.99	3.22	59.26	3.33	61.63	3.37	65.81	3.44	69.08	3.51
	30	52.67	3.15	55.94	3.26	59.22	3.38	61.58	3.42	65.76	3.48	69.03	3.55
	35	52.63	3.19	55.90	3.31	59.17	3.43	61.53	3.47	65.71	3.53	68.98	3.60
	40	52.59	3.23	55.86	3.35	59.13	3.47	61.48	3.51	65.66	3.58	68.92	3.65
	45	52.55	3.28	55.82	3.40	59.08	3.52	61.44	3.56	65.61	3.63	68.87	3.70
	50	52.51	3.32	55.77	3.44	59.04	3.57	61.39	3.61	65.56	3.68	68.82	3.75
	55	52.47	3.36	55.73	3.49	58.99	3.61	61.34	3.66	65.51	3.72	68.77	3.80
	60	52.43	3.41	55.69	3.53	58.94	3.66	61.30	3.70	65.46	3.77	68.71	3.85
	65	52.39	3.45	55.65	3.58	58.90	3.71	61.25	3.75	65.41	3.82	68.66	3.90
	70	52.35	3.49	55.60	3.62	58.85	3.75	61.20	3.80	65.36	3.87	68.61	3.95
	75	51.09	3.68	54.33	3.82	57.58	3.96	59.92	4.00	64.06	4.08	67.31	4.16
	80	49.83	3.87	53.07	4.01	56.30	4.16	58.64	4.21	62.77	4.29	66.01	4.37
	85	48.58	4.06	51.81	4.21	55.04	4.36	57.37	4.41	61.49	4.49	64.72	4.58
	90	47.33	4.25	50.55	4.40	53.77	4.56	56.10	4.62	60.21	4.70	63.43	4.80
	95	45.98	4.44	49.18	4.60	52.39	4.77	**53.86**	**4.82**	58.79	4.91	62.00	5.01
	100	45.44	4.62	48.69	4.79	51.94	4.97	53.62	5.03	58.43	5.12	61.68	5.22
	105	44.90	4.81	48.19	4.99	51.48	5.17	53.31	5.22	56.89	5.22	58.91	5.22
	110	44.35	5.00	47.70	5.18	49.62	5.22	51.02	5.22	54.41	5.22	56.43	5.22
	115	43.81	5.19	45.81	5.22	47.33	5.22	49.00	5.22	52.09	5.22	54.13	5.22
	118	42.85	5.22	44.53	5.22	46.09	5.22	47.85	5.22	50.83	5.22	52.79	5.22
	122	41.57	5.22	43.25	5.22	44.75	5.22	46.43	5.22	49.34	5.22	51.28	5.22
51	-4	53.97	2.91	57.32	3.02	60.67	3.13	63.09	3.16	67.37	3.22	70.72	3.29
	0	53.94	2.94	57.29	3.05	60.64	3.16	63.06	3.20	67.34	3.26	70.69	3.32
	5	53.89	2.99	57.24	3.10	60.59	3.21	63.00	3.25	67.28	3.31	70.63	3.38
	10	53.85	3.04	57.20	3.15	60.54	3.26	62.96	3.30	67.23	3.36	70.57	3.43
	14	53.81	3.08	57.15	3.19	60.49	3.31	62.91	3.35	67.18	3.41	70.52	3.48
	20	53.77	3.12	57.11	3.24	60.45	3.36	62.86	3.39	67.13	3.46	70.47	3.53
	25	53.73	3.17	57.06	3.28	60.40	3.40	62.81	3.44	67.08	3.51	70.41	3.58
	30	53.69	3.21	57.02	3.33	60.36	3.45	62.76	3.49	67.02	3.56	70.36	3.63
	35	53.65	3.26	56.98	3.38	60.31	3.50	62.72	3.54	66.97	3.61	70.30	3.68
	40	53.60	3.30	56.93	3.42	60.26	3.55	62.67	3.59	66.92	3.65	70.25	3.73
	45	53.56	3.34	56.89	3.47	60.22	3.59	62.62	3.64	66.87	3.70	70.20	3.78
	50	53.52	3.39	56.85	3.51	60.17	3.64	62.57	3.68	66.82	3.75	70.14	3.83
	55	53.48	3.43	56.80	3.56	60.12	3.69	62.52	3.73	66.77	3.80	70.09	3.88
	60	53.44	3.48	56.76	3.60	60.08	3.74	62.48	3.78	66.72	3.85	70.04	3.93
	65	53.40	3.52	56.72	3.65	60.03	3.78	62.43	3.83	66.67	3.90	69.98	3.98
	70	53.36	3.57	56.67	3.70	59.99	3.83	62.38	3.88	66.61	3.95	69.93	4.03
	75	52.07	3.76	55.38	3.90	58.69	4.04	61.07	4.08	65.30	4.16	68.60	4.24
	80	50.79	3.95	54.09	4.10	57.39	4.24	59.77	4.29	63.98	4.37	67.28	4.46
	85	49.52	4.14	52.81	4.29	56.10	4.45	58.47	4.50	62.68	4.59	65.96	4.68
	90	48.25	4.34	51.53	4.49	54.81	4.66	57.18	4.71	61.37	4.80	64.65	4.90
	95	46.86	4.53	50.13	4.69	53.39	4.86	**54.89**	**4.92**	59.92	5.01	63.19	5.11
	100	46.31	4.72	49.62	4.89	52.93	5.07	54.65	5.13	59.47	5.22	61.60	5.22
	105	45.76	4.91	49.12	5.09	51.89	5.22	53.21	5.22	56.82	5.22	58.85	5.22
	110	45.21	5.11	47.99	5.22	49.57	5.22	50.98	5.22	54.37	5.22	56.32	5.22
	115	44.00	5.22	45.76	5.22	47.32	5.22	48.90	5.22	52.01	5.22	54.06	5.22
	118	42.79	5.22	44.50	5.22	46.01	5.22	47.77	5.22	50.77	5.22	52.74	5.22
	122	41.45	5.22	43.17	5.22	44.70	5.22	46.39	5.22	49.31	5.22	51.18	5.22

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU483HV

Maximum Cooling Capacity Tables

Table 271: LMU483HV Maximum Cooling Capacity Table — Mixed Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
52	-4	54.98	2.97	58.40	3.08	61.81	3.19	64.28	3.23	68.64	3.29	72.06	3.36
	0	54.95	3.00	58.37	3.11	61.78	3.23	64.25	3.26	68.61	3.32	72.02	3.39
	5	54.91	3.05	58.32	3.16	61.73	3.28	64.19	3.32	68.55	3.38	71.96	3.45
	10	54.87	3.10	58.28	3.21	61.68	3.33	64.14	3.37	68.50	3.43	71.91	3.50
	14	54.83	3.14	58.23	3.26	61.64	3.38	64.09	3.41	68.45	3.48	71.85	3.55
	20	54.78	3.19	58.19	3.30	61.59	3.42	64.05	3.46	68.39	3.53	71.80	3.60
	25	54.74	3.23	58.14	3.35	61.54	3.47	64.00	3.51	68.34	3.58	71.74	3.65
	30	54.70	3.28	58.10	3.40	61.49	3.52	63.95	3.56	68.29	3.63	71.69	3.70
	35	54.66	3.32	58.05	3.44	61.45	3.57	63.90	3.61	68.24	3.68	71.63	3.75
	40	54.62	3.37	58.01	3.49	61.40	3.62	63.85	3.66	68.18	3.73	71.58	3.80
	45	54.57	3.41	57.96	3.54	61.35	3.67	63.80	3.71	68.13	3.78	71.52	3.85
	50	54.53	3.46	57.92	3.58	61.31	3.72	63.75	3.76	68.08	3.83	71.47	3.91
	55	54.49	3.50	57.88	3.63	61.26	3.76	63.70	3.81	68.03	3.88	71.41	3.96
	60	54.45	3.55	57.83	3.68	61.21	3.81	63.65	3.86	67.98	3.93	71.36	4.01
	65	54.41	3.59	57.79	3.73	61.17	3.86	63.61	3.91	67.92	3.98	71.30	4.06
	70	54.37	3.64	57.74	3.77	61.12	3.91	63.56	3.95	67.87	4.03	71.25	4.11
	75	53.06	3.84	56.43	3.98	59.79	4.12	62.23	4.17	66.53	4.25	69.90	4.33
	80	51.75	4.03	55.11	4.18	58.47	4.33	60.90	4.38	65.19	4.46	68.55	4.55
	85	50.45	4.23	53.80	4.38	57.16	4.54	59.58	4.59	63.86	4.68	67.21	4.77
	90	49.16	4.42	52.50	4.59	55.84	4.75	58.26	4.81	62.53	4.90	65.87	5.00
	95	47.75	4.62	51.08	4.79	54.40	4.96	**55.93**	**5.02**	61.05	5.12	64.38	5.22
	100	47.19	4.82	50.56	4.99	53.93	5.18	55.59	5.22	59.45	5.22	61.48	5.22
	105	46.62	5.01	50.05	5.20	51.80	5.22	53.12	5.22	56.75	5.22	58.80	5.22
	110	46.06	5.21	47.90	5.22	49.42	5.22	50.93	5.22	54.25	5.22	56.31	5.22
	115	43.92	5.22	45.71	5.22	47.21	5.22	48.89	5.22	52.01	5.22	53.91	5.22
	118	42.72	5.22	44.39	5.22	46.01	5.22	47.70	5.22	50.63	5.22	52.62	5.22
	122	41.42	5.22	43.09	5.22	44.64	5.22	46.35	5.22	49.20	5.22	51.09	5.22
53	-4	56.00	3.03	59.48	3.14	62.96	3.26	65.47	3.29	69.92	3.35	73.39	3.42
	0	55.97	3.06	59.45	3.18	62.93	3.29	65.44	3.33	69.88	3.39	73.35	3.46
	5	55.93	3.11	59.40	3.23	62.87	3.34	65.38	3.38	69.82	3.45	73.29	3.52
	10	55.88	3.16	59.35	3.27	62.83	3.39	65.33	3.43	69.77	3.50	73.24	3.57
	14	55.84	3.21	59.31	3.32	62.78	3.44	65.28	3.48	69.71	3.55	73.18	3.62
	20	55.80	3.25	59.26	3.37	62.73	3.49	65.23	3.53	69.66	3.60	73.13	3.67
	25	55.76	3.30	59.22	3.42	62.68	3.54	65.18	3.58	69.61	3.65	73.07	3.72
	30	55.71	3.34	59.17	3.47	62.63	3.59	65.13	3.63	69.55	3.70	73.01	3.78
	35	55.67	3.39	59.13	3.51	62.59	3.64	65.08	3.68	69.50	3.75	72.96	3.83
	40	55.63	3.44	59.08	3.56	62.54	3.69	65.03	3.73	69.45	3.80	72.90	3.88
	45	55.59	3.48	59.04	3.61	62.49	3.74	64.98	3.78	69.39	3.85	72.85	3.93
	50	55.54	3.53	58.99	3.66	62.44	3.79	64.93	3.83	69.34	3.91	72.79	3.98
	55	55.50	3.57	58.95	3.70	62.39	3.84	64.88	3.88	69.29	3.96	72.74	4.04
	60	55.46	3.62	58.90	3.75	62.35	3.89	64.83	3.93	69.24	4.01	72.68	4.09
	65	55.42	3.67	58.86	3.80	62.30	3.94	64.78	3.98	69.18	4.06	72.62	4.14
	70	55.37	3.71	58.81	3.85	62.25	3.99	64.73	4.03	69.13	4.11	72.57	4.19
	75	54.04	3.91	57.47	4.06	60.90	4.20	63.38	4.25	67.76	4.33	71.19	4.42
	80	52.71	4.11	56.13	4.26	59.55	4.42	62.02	4.47	66.40	4.55	69.82	4.64
	85	51.39	4.31	54.80	4.47	58.21	4.63	60.68	4.69	65.04	4.77	68.45	4.87
	90	50.07	4.51	53.47	4.68	56.88	4.85	59.34	4.90	63.69	5.00	67.09	5.10
	95	48.63	4.71	52.02	4.89	55.41	5.06	**56.96**	**5.12**	62.19	5.22	64.36	5.22
	100	48.06	4.91	51.50	5.09	54.33	5.22	55.47	5.22	59.33	5.22	61.38	5.22
	105	47.49	5.11	50.22	5.22	51.80	5.22	53.04	5.22	56.68	5.22	58.64	5.22
	110	46.13	5.22	47.81	5.22	49.37	5.22	50.88	5.22	54.22	5.22	56.21	5.22
	115	43.92	5.22	45.57	5.22	47.19	5.22	48.79	5.22	51.94	5.22	53.85	5.22
	118	42.67	5.22	44.36	5.22	45.94	5.22	47.63	5.22	50.58	5.22	52.58	5.22
	122	41.38	5.22	43.02	5.22	44.53	5.22	46.24	5.22	49.10	5.22	51.09	5.22

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80°F dry bulb (DB) and 67°F wet bulb (WB), and outdoor ambient conditions of 95°F dry bulb (DB) and 75°F wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU483HV

Maximum Cooling Capacity Tables

Table 272: LMU483HV Maximum Cooling Capacity Table — Mixed Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
54	-4	57.02	3.09	60.56	3.20	64.10	3.32	66.66	3.36	71.19	3.42	74.73	3.49
	0	56.99	3.12	60.53	3.24	64.07	3.36	66.63	3.39	71.15	3.46	74.69	3.53
	5	56.94	3.17	60.48	3.29	64.02	3.41	66.57	3.45	71.09	3.51	74.63	3.58
	10	56.90	3.22	60.43	3.34	63.97	3.46	66.52	3.50	71.04	3.57	74.57	3.64
	14	56.86	3.27	60.39	3.39	63.92	3.51	66.47	3.55	70.98	3.62	74.51	3.69
	20	56.81	3.31	60.34	3.44	63.87	3.56	66.42	3.60	70.93	3.67	74.46	3.74
	25	56.77	3.36	60.30	3.48	63.82	3.61	66.37	3.65	70.87	3.72	74.40	3.80
	30	56.73	3.41	60.25	3.53	63.77	3.66	66.32	3.70	70.82	3.77	74.34	3.85
	35	56.68	3.46	60.20	3.58	63.72	3.71	66.27	3.76	70.77	3.83	74.29	3.90
	40	56.64	3.50	60.16	3.63	63.68	3.76	66.22	3.81	70.71	3.88	74.23	3.96
	45	56.60	3.55	60.11	3.68	63.63	3.81	66.17	3.86	70.66	3.93	74.17	4.01
	50	56.55	3.60	60.07	3.73	63.58	3.86	66.11	3.91	70.60	3.98	74.11	4.06
	55	56.51	3.64	60.02	3.78	63.53	3.91	66.06	3.96	70.55	4.03	74.06	4.11
	60	56.47	3.69	59.97	3.83	63.48	3.96	66.01	4.01	70.49	4.09	74.00	4.17
	65	56.42	3.74	59.93	3.87	63.43	4.02	65.96	4.06	70.44	4.14	73.94	4.22
	70	56.38	3.78	59.88	3.92	63.38	4.07	65.91	4.11	70.39	4.19	73.89	4.27
	75	55.02	3.99	58.52	4.13	62.01	4.29	64.53	4.33	68.99	4.42	72.49	4.50
	80	53.67	4.19	57.15	4.35	60.64	4.50	63.15	4.56	67.60	4.64	71.09	4.74
	85	52.32	4.40	55.80	4.56	59.27	4.72	61.78	4.78	66.22	4.87	69.70	4.97
	90	50.98	4.60	54.44	4.77	57.91	4.94	60.42	5.00	64.85	5.09	68.31	5.20
	95	49.52	4.81	52.97	4.98	56.42	5.16	**58.00**	**5.22**	62.15	5.22	64.21	5.22
	100	48.93	5.01	52.43	5.19	54.29	5.22	55.44	5.22	59.21	5.22	61.29	5.22
	105	48.35	5.21	50.19	5.22	51.71	5.22	52.96	5.22	56.60	5.22	58.59	5.22
	110	46.02	5.22	47.73	5.22	49.31	5.22	50.75	5.22	54.10	5.22	56.10	5.22
	115	43.84	5.22	45.53	5.22	47.09	5.22	48.71	5.22	51.86	5.22	53.79	5.22
	118	42.61	5.22	44.33	5.22	45.86	5.22	47.57	5.22	50.53	5.22	52.47	5.22
	122	41.28	5.22	43.01	5.22	44.48	5.22	46.19	5.22	49.07	5.22	51.00	5.22
55	-4	57.02	3.09	60.56	3.20	64.10	3.32	66.66	3.36	71.19	3.42	74.73	3.49
	0	56.99	3.12	60.53	3.24	64.07	3.36	66.63	3.39	71.15	3.46	74.69	3.53
	5	56.94	3.17	60.48	3.29	64.02	3.41	66.57	3.45	71.09	3.51	74.63	3.58
	10	56.90	3.22	60.43	3.34	63.97	3.46	66.52	3.50	71.04	3.57	74.57	3.64
	14	56.86	3.27	60.39	3.39	63.92	3.51	66.47	3.55	70.98	3.62	74.51	3.69
	20	56.81	3.31	60.34	3.44	63.87	3.56	66.42	3.60	70.93	3.67	74.46	3.74
	25	56.77	3.36	60.30	3.48	63.82	3.61	66.37	3.65	70.87	3.72	74.40	3.80
	30	56.73	3.41	60.25	3.53	63.77	3.66	66.32	3.70	70.82	3.77	74.34	3.85
	35	56.68	3.46	60.20	3.58	63.72	3.71	66.27	3.76	70.77	3.83	74.29	3.90
	40	56.64	3.50	60.16	3.63	63.68	3.76	66.22	3.81	70.71	3.88	74.23	3.96
	45	56.60	3.55	60.11	3.68	63.63	3.81	66.17	3.86	70.66	3.93	74.17	4.01
	50	56.55	3.60	60.07	3.73	63.58	3.86	66.11	3.91	70.60	3.98	74.11	4.06
	55	56.51	3.64	60.02	3.78	63.53	3.91	66.06	3.96	70.55	4.03	74.06	4.11
	60	56.47	3.69	59.97	3.83	63.48	3.96	66.01	4.01	70.49	4.09	74.00	4.17
	65	56.42	3.74	59.93	3.87	63.43	4.02	65.96	4.06	70.44	4.14	73.94	4.22
	70	56.38	3.78	59.88	3.92	63.38	4.07	65.91	4.11	70.39	4.19	73.89	4.27
	75	55.02	3.99	58.52	4.13	62.01	4.29	64.53	4.33	68.99	4.42	72.49	4.50
	80	53.67	4.19	57.15	4.35	60.64	4.50	63.15	4.56	67.60	4.64	71.09	4.74
	85	52.32	4.40	55.80	4.56	59.27	4.72	61.78	4.78	66.22	4.87	69.70	4.97
	90	50.98	4.60	54.44	4.77	57.91	4.94	60.42	5.00	64.85	5.09	68.31	5.20
	95	49.52	4.81	52.97	4.98	56.42	5.16	**58.00**	**5.22**	62.15	5.22	64.21	5.22
	100	48.93	5.01	52.43	5.19	54.29	5.22	55.44	5.22	59.21	5.22	61.29	5.22
	105	48.35	5.21	50.19	5.22	51.71	5.22	52.96	5.22	56.60	5.22	58.59	5.22
	110	46.02	5.22	47.73	5.22	49.31	5.22	50.75	5.22	54.10	5.22	56.10	5.22
	115	43.84	5.22	45.53	5.22	47.09	5.22	48.71	5.22	51.86	5.22	53.79	5.22
	118	42.61	5.22	44.33	5.22	45.86	5.22	47.57	5.22	50.53	5.22	52.47	5.22
	122	41.28	5.22	43.01	5.22	44.48	5.22	46.19	5.22	49.07	5.22	51.00	5.22

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU483HV

Maximum Cooling Capacity Tables

Table 273: LMU483HV Maximum Cooling Capacity Table — Mixed Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
56	-4	57.02	3.09	60.56	3.20	64.10	3.32	66.66	3.36	71.19	3.42	74.73	3.49
	0	56.99	3.12	60.53	3.24	64.07	3.36	66.63	3.39	71.15	3.46	74.69	3.53
	5	56.94	3.17	60.48	3.29	64.02	3.41	66.57	3.45	71.09	3.51	74.63	3.58
	10	56.90	3.22	60.43	3.34	63.97	3.46	66.52	3.50	71.04	3.57	74.57	3.64
	14	56.86	3.27	60.39	3.39	63.92	3.51	66.47	3.55	70.98	3.62	74.51	3.69
	20	56.81	3.31	60.34	3.44	63.87	3.56	66.42	3.60	70.93	3.67	74.46	3.74
	25	56.77	3.36	60.30	3.48	63.82	3.61	66.37	3.65	70.87	3.72	74.40	3.80
	30	56.73	3.41	60.25	3.53	63.77	3.66	66.32	3.70	70.82	3.77	74.34	3.85
	35	56.68	3.46	60.20	3.58	63.72	3.71	66.27	3.76	70.77	3.83	74.29	3.90
	40	56.64	3.50	60.16	3.63	63.68	3.76	66.22	3.81	70.71	3.88	74.23	3.96
	45	56.60	3.55	60.11	3.68	63.63	3.81	66.17	3.86	70.66	3.93	74.17	4.01
	50	56.55	3.60	60.07	3.73	63.58	3.86	66.11	3.91	70.60	3.98	74.11	4.06
	55	56.51	3.64	60.02	3.78	63.53	3.91	66.06	3.96	70.55	4.03	74.06	4.11
	60	56.47	3.69	59.97	3.83	63.48	3.96	66.01	4.01	70.49	4.09	74.00	4.17
	65	56.42	3.74	59.93	3.87	63.43	4.02	65.96	4.06	70.44	4.14	73.94	4.22
	70	56.38	3.78	59.88	3.92	63.38	4.07	65.91	4.11	70.39	4.19	73.89	4.27
	75	55.02	3.99	58.52	4.13	62.01	4.29	64.53	4.33	68.99	4.42	72.49	4.50
	80	53.67	4.19	57.15	4.35	60.64	4.50	63.15	4.56	67.60	4.64	71.09	4.74
	85	52.32	4.40	55.80	4.56	59.27	4.72	61.78	4.78	66.22	4.87	69.70	4.97
	90	50.98	4.60	54.44	4.77	57.91	4.94	60.42	5.00	64.85	5.09	68.31	5.20
	95	49.52	4.81	52.97	4.98	56.42	5.16	**58.00**	**5.22**	62.15	5.22	64.21	5.22
	100	48.93	5.01	52.43	5.19	54.29	5.22	55.44	5.22	59.21	5.22	61.29	5.22
	105	48.35	5.21	50.19	5.22	51.71	5.22	52.96	5.22	56.60	5.22	58.59	5.22
	110	46.02	5.22	47.73	5.22	49.31	5.22	50.75	5.22	54.10	5.22	56.10	5.22
	115	43.84	5.22	45.53	5.22	47.09	5.22	48.71	5.22	51.86	5.22	53.79	5.22
	118	42.61	5.22	44.33	5.22	45.86	5.22	47.57	5.22	50.53	5.22	52.47	5.22
	122	41.28	5.22	43.01	5.22	44.48	5.22	46.19	5.22	49.07	5.22	51.00	5.22
57	-4	57.02	3.09	60.56	3.20	64.10	3.32	66.66	3.36	71.19	3.42	74.73	3.49
	0	56.99	3.12	60.53	3.24	64.07	3.36	66.63	3.39	71.15	3.46	74.69	3.53
	5	56.94	3.17	60.48	3.29	64.02	3.41	66.57	3.45	71.09	3.51	74.63	3.58
	10	56.90	3.22	60.43	3.34	63.97	3.46	66.52	3.50	71.04	3.57	74.57	3.64
	14	56.86	3.27	60.39	3.39	63.92	3.51	66.47	3.55	70.98	3.62	74.51	3.69
	20	56.81	3.31	60.34	3.44	63.87	3.56	66.42	3.60	70.93	3.67	74.46	3.74
	25	56.77	3.36	60.30	3.48	63.82	3.61	66.37	3.65	70.87	3.72	74.40	3.80
	30	56.73	3.41	60.25	3.53	63.77	3.66	66.32	3.70	70.82	3.77	74.34	3.85
	35	56.68	3.46	60.20	3.58	63.72	3.71	66.27	3.76	70.77	3.83	74.29	3.90
	40	56.64	3.50	60.16	3.63	63.68	3.76	66.22	3.81	70.71	3.88	74.23	3.96
	45	56.60	3.55	60.11	3.68	63.63	3.81	66.17	3.86	70.66	3.93	74.17	4.01
	50	56.55	3.60	60.07	3.73	63.58	3.86	66.11	3.91	70.60	3.98	74.11	4.06
	55	56.51	3.64	60.02	3.78	63.53	3.91	66.06	3.96	70.55	4.03	74.06	4.11
	60	56.47	3.69	59.97	3.83	63.48	3.96	66.01	4.01	70.49	4.09	74.00	4.17
	65	56.42	3.74	59.93	3.87	63.43	4.02	65.96	4.06	70.44	4.14	73.94	4.22
	70	56.38	3.78	59.88	3.92	63.38	4.07	65.91	4.11	70.39	4.19	73.89	4.27
	75	55.02	3.99	58.52	4.13	62.01	4.29	64.53	4.33	68.99	4.42	72.49	4.50
	80	53.67	4.19	57.15	4.35	60.64	4.50	63.15	4.56	67.60	4.64	71.09	4.74
	85	52.32	4.40	55.80	4.56	59.27	4.72	61.78	4.78	66.22	4.87	69.70	4.97
	90	50.98	4.60	54.44	4.77	57.91	4.94	60.42	5.00	64.85	5.09	68.31	5.20
	95	49.52	4.81	52.97	4.98	56.42	5.16	**58.00**	**5.22**	62.15	5.22	64.21	5.22
	100	48.93	5.01	52.43	5.19	54.29	5.22	55.44	5.22	59.21	5.22	61.29	5.22
	105	48.35	5.21	50.19	5.22	51.71	5.22	52.96	5.22	56.60	5.22	58.59	5.22
	110	46.02	5.22	47.73	5.22	49.31	5.22	50.75	5.22	54.10	5.22	56.10	5.22
	115	43.84	5.22	45.53	5.22	47.09	5.22	48.71	5.22	51.86	5.22	53.79	5.22
	118	42.61	5.22	44.33	5.22	45.86	5.22	47.57	5.22	50.53	5.22	52.47	5.22
	122	41.28	5.22	43.01	5.22	44.48	5.22	46.19	5.22	49.07	5.22	51.00	5.22

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80°F dry bulb (DB) and 67°F wet bulb (WB), and outdoor ambient conditions of 95°F dry bulb (DB) and 75°F wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU483HV

Maximum Cooling Capacity Tables

Table 274: LMU483HV Maximum Cooling Capacity Table — Mixed Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
58	-4	57.02	3.09	60.56	3.20	64.10	3.32	66.66	3.36	71.19	3.42	74.73	3.49
	0	56.99	3.12	60.53	3.24	64.07	3.36	66.63	3.39	71.15	3.46	74.69	3.53
	5	56.94	3.17	60.48	3.29	64.02	3.41	66.57	3.45	71.09	3.51	74.63	3.58
	10	56.90	3.22	60.43	3.34	63.97	3.46	66.52	3.50	71.04	3.57	74.57	3.64
	14	56.86	3.27	60.39	3.39	63.92	3.51	66.47	3.55	70.98	3.62	74.51	3.69
	20	56.81	3.31	60.34	3.44	63.87	3.56	66.42	3.60	70.93	3.67	74.46	3.74
	25	56.77	3.36	60.30	3.48	63.82	3.61	66.37	3.65	70.87	3.72	74.40	3.80
	30	56.73	3.41	60.25	3.53	63.77	3.66	66.32	3.70	70.82	3.77	74.34	3.85
	35	56.68	3.46	60.20	3.58	63.72	3.71	66.27	3.76	70.77	3.83	74.29	3.90
	40	56.64	3.50	60.16	3.63	63.68	3.76	66.22	3.81	70.71	3.88	74.23	3.96
	45	56.60	3.55	60.11	3.68	63.63	3.81	66.17	3.86	70.66	3.93	74.17	4.01
	50	56.55	3.60	60.07	3.73	63.58	3.86	66.11	3.91	70.60	3.98	74.11	4.06
	55	56.51	3.64	60.02	3.78	63.53	3.91	66.06	3.96	70.55	4.03	74.06	4.11
	60	56.47	3.69	59.97	3.83	63.48	3.96	66.01	4.01	70.49	4.09	74.00	4.17
	65	56.42	3.74	59.93	3.87	63.43	4.02	65.96	4.06	70.44	4.14	73.94	4.22
	70	56.38	3.78	59.88	3.92	63.38	4.07	65.91	4.11	70.39	4.19	73.89	4.27
	75	55.02	3.99	58.52	4.13	62.01	4.29	64.53	4.33	68.99	4.42	72.49	4.50
	80	53.67	4.19	57.15	4.35	60.64	4.50	63.15	4.56	67.60	4.64	71.09	4.74
	85	52.32	4.40	55.80	4.56	59.27	4.72	61.78	4.78	66.22	4.87	69.70	4.97
	90	50.98	4.60	54.44	4.77	57.91	4.94	60.42	5.00	64.85	5.09	68.31	5.20
	95	49.52	4.81	52.97	4.98	56.42	5.16	**58.00**	**5.22**	62.15	5.22	64.21	5.22
	100	48.93	5.01	52.43	5.19	54.29	5.22	55.44	5.22	59.21	5.22	61.29	5.22
	105	48.35	5.21	50.19	5.22	51.71	5.22	52.96	5.22	56.60	5.22	58.59	5.22
	110	46.02	5.22	47.73	5.22	49.31	5.22	50.75	5.22	54.10	5.22	56.10	5.22
	115	43.84	5.22	45.53	5.22	47.09	5.22	48.71	5.22	51.86	5.22	53.79	5.22
	118	42.61	5.22	44.33	5.22	45.86	5.22	47.57	5.22	50.53	5.22	52.47	5.22
	122	41.28	5.22	43.01	5.22	44.48	5.22	46.19	5.22	49.07	5.22	51.00	5.22
59	-4	57.02	3.09	60.56	3.20	64.10	3.32	66.66	3.36	71.19	3.42	74.73	3.49
	0	56.99	3.12	60.53	3.24	64.07	3.36	66.63	3.39	71.15	3.46	74.69	3.53
	5	56.94	3.17	60.48	3.29	64.02	3.41	66.57	3.45	71.09	3.51	74.63	3.58
	10	56.90	3.22	60.43	3.34	63.97	3.46	66.52	3.50	71.04	3.57	74.57	3.64
	14	56.86	3.27	60.39	3.39	63.92	3.51	66.47	3.55	70.98	3.62	74.51	3.69
	20	56.81	3.31	60.34	3.44	63.87	3.56	66.42	3.60	70.93	3.67	74.46	3.74
	25	56.77	3.36	60.30	3.48	63.82	3.61	66.37	3.65	70.87	3.72	74.40	3.80
	30	56.73	3.41	60.25	3.53	63.77	3.66	66.32	3.70	70.82	3.77	74.34	3.85
	35	56.68	3.46	60.20	3.58	63.72	3.71	66.27	3.76	70.77	3.83	74.29	3.90
	40	56.64	3.50	60.16	3.63	63.68	3.76	66.22	3.81	70.71	3.88	74.23	3.96
	45	56.60	3.55	60.11	3.68	63.63	3.81	66.17	3.86	70.66	3.93	74.17	4.01
	50	56.55	3.60	60.07	3.73	63.58	3.86	66.11	3.91	70.60	3.98	74.11	4.06
	55	56.51	3.64	60.02	3.78	63.53	3.91	66.06	3.96	70.55	4.03	74.06	4.11
	60	56.47	3.69	59.97	3.83	63.48	3.96	66.01	4.01	70.49	4.09	74.00	4.17
	65	56.42	3.74	59.93	3.87	63.43	4.02	65.96	4.06	70.44	4.14	73.94	4.22
	70	56.38	3.78	59.88	3.92	63.38	4.07	65.91	4.11	70.39	4.19	73.89	4.27
	75	55.02	3.99	58.52	4.13	62.01	4.29	64.53	4.33	68.99	4.42	72.49	4.50
	80	53.67	4.19	57.15	4.35	60.64	4.50	63.15	4.56	67.60	4.64	71.09	4.74
	85	52.32	4.40	55.80	4.56	59.27	4.72	61.78	4.78	66.22	4.87	69.70	4.97
	90	50.98	4.60	54.44	4.77	57.91	4.94	60.42	5.00	64.85	5.09	68.31	5.20
	95	49.52	4.81	52.97	4.98	56.42	5.16	**58.00**	**5.22**	62.15	5.22	64.21	5.22
	100	48.93	5.01	52.43	5.19	54.29	5.22	55.44	5.22	59.21	5.22	61.29	5.22
	105	48.35	5.21	50.19	5.22	51.71	5.22	52.96	5.22	56.60	5.22	58.59	5.22
	110	46.02	5.22	47.73	5.22	49.31	5.22	50.75	5.22	54.10	5.22	56.10	5.22
	115	43.84	5.22	45.53	5.22	47.09	5.22	48.71	5.22	51.86	5.22	53.79	5.22
	118	42.61	5.22	44.33	5.22	45.86	5.22	47.57	5.22	50.53	5.22	52.47	5.22
	122	41.28	5.22	43.01	5.22	44.48	5.22	46.19	5.22	49.07	5.22	51.00	5.22

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU483HV

Maximum Cooling Capacity Tables

Table 275: LMU483HV Maximum Cooling Capacity Table — Mixed Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
60	-4	57.02	3.09	60.56	3.20	64.10	3.32	66.66	3.36	71.19	3.42	74.73	3.49
	0	56.99	3.12	60.53	3.24	64.07	3.36	66.63	3.39	71.15	3.46	74.69	3.53
	5	56.94	3.17	60.48	3.29	64.02	3.41	66.57	3.45	71.09	3.51	74.63	3.58
	10	56.90	3.22	60.43	3.34	63.97	3.46	66.52	3.50	71.04	3.57	74.57	3.64
	14	56.86	3.27	60.39	3.39	63.92	3.51	66.47	3.55	70.98	3.62	74.51	3.69
	20	56.81	3.31	60.34	3.44	63.87	3.56	66.42	3.60	70.93	3.67	74.46	3.74
	25	56.77	3.36	60.30	3.48	63.82	3.61	66.37	3.65	70.87	3.72	74.40	3.80
	30	56.73	3.41	60.25	3.53	63.77	3.66	66.32	3.70	70.82	3.77	74.34	3.85
	35	56.68	3.46	60.20	3.58	63.72	3.71	66.27	3.76	70.77	3.83	74.29	3.90
	40	56.64	3.50	60.16	3.63	63.68	3.76	66.22	3.81	70.71	3.88	74.23	3.96
	45	56.60	3.55	60.11	3.68	63.63	3.81	66.17	3.86	70.66	3.93	74.17	4.01
	50	56.55	3.60	60.07	3.73	63.58	3.86	66.11	3.91	70.60	3.98	74.11	4.06
	55	56.51	3.64	60.02	3.78	63.53	3.91	66.06	3.96	70.55	4.03	74.06	4.11
	60	56.47	3.69	59.97	3.83	63.48	3.96	66.01	4.01	70.49	4.09	74.00	4.17
	65	56.42	3.74	59.93	3.87	63.43	4.02	65.96	4.06	70.44	4.14	73.94	4.22
	70	56.38	3.78	59.88	3.92	63.38	4.07	65.91	4.11	70.39	4.19	73.89	4.27
	75	55.02	3.99	58.52	4.13	62.01	4.29	64.53	4.33	68.99	4.42	72.49	4.50
	80	53.67	4.19	57.15	4.35	60.64	4.50	63.15	4.56	67.60	4.64	71.09	4.74
	85	52.32	4.40	55.80	4.56	59.27	4.72	61.78	4.78	66.22	4.87	69.70	4.97
	90	50.98	4.60	54.44	4.77	57.91	4.94	60.42	5.00	64.85	5.09	68.31	5.20
	95	49.52	4.81	52.97	4.98	56.42	5.16	**58.00**	**5.22**	62.15	5.22	64.21	5.22
	100	48.93	5.01	52.43	5.19	54.29	5.22	55.44	5.22	59.21	5.22	61.29	5.22
	105	48.35	5.21	50.19	5.22	51.71	5.22	52.96	5.22	56.60	5.22	58.59	5.22
	110	46.02	5.22	47.73	5.22	49.31	5.22	50.75	5.22	54.10	5.22	56.10	5.22
	115	43.84	5.22	45.53	5.22	47.09	5.22	48.71	5.22	51.86	5.22	53.79	5.22
	118	42.61	5.22	44.33	5.22	45.86	5.22	47.57	5.22	50.53	5.22	52.47	5.22
	122	41.28	5.22	43.01	5.22	44.48	5.22	46.19	5.22	49.07	5.22	51.00	5.22
61	-4	57.02	3.09	60.56	3.20	64.10	3.32	66.66	3.36	71.19	3.42	74.73	3.49
	0	56.99	3.12	60.53	3.24	64.07	3.36	66.63	3.39	71.15	3.46	74.69	3.53
	5	56.94	3.17	60.48	3.29	64.02	3.41	66.57	3.45	71.09	3.51	74.63	3.58
	10	56.90	3.22	60.43	3.34	63.97	3.46	66.52	3.50	71.04	3.57	74.57	3.64
	14	56.86	3.27	60.39	3.39	63.92	3.51	66.47	3.55	70.98	3.62	74.51	3.69
	20	56.81	3.31	60.34	3.44	63.87	3.56	66.42	3.60	70.93	3.67	74.46	3.74
	25	56.77	3.36	60.30	3.48	63.82	3.61	66.37	3.65	70.87	3.72	74.40	3.80
	30	56.73	3.41	60.25	3.53	63.77	3.66	66.32	3.70	70.82	3.77	74.34	3.85
	35	56.68	3.46	60.20	3.58	63.72	3.71	66.27	3.76	70.77	3.83	74.29	3.90
	40	56.64	3.50	60.16	3.63	63.68	3.76	66.22	3.81	70.71	3.88	74.23	3.96
	45	56.60	3.55	60.11	3.68	63.63	3.81	66.17	3.86	70.66	3.93	74.17	4.01
	50	56.55	3.60	60.07	3.73	63.58	3.86	66.11	3.91	70.60	3.98	74.11	4.06
	55	56.51	3.64	60.02	3.78	63.53	3.91	66.06	3.96	70.55	4.03	74.06	4.11
	60	56.47	3.69	59.97	3.83	63.48	3.96	66.01	4.01	70.49	4.09	74.00	4.17
	65	56.42	3.74	59.93	3.87	63.43	4.02	65.96	4.06	70.44	4.14	73.94	4.22
	70	56.38	3.78	59.88	3.92	63.38	4.07	65.91	4.11	70.39	4.19	73.89	4.27
	75	55.02	3.99	58.52	4.13	62.01	4.29	64.53	4.33	68.99	4.42	72.49	4.50
	80	53.67	4.19	57.15	4.35	60.64	4.50	63.15	4.56	67.60	4.64	71.09	4.74
	85	52.32	4.40	55.80	4.56	59.27	4.72	61.78	4.78	66.22	4.87	69.70	4.97
	90	50.98	4.60	54.44	4.77	57.91	4.94	60.42	5.00	64.85	5.09	68.31	5.20
	95	49.52	4.81	52.97	4.98	56.42	5.16	**58.00**	**5.22**	62.15	5.22	64.21	5.22
	100	48.93	5.01	52.43	5.19	54.29	5.22	55.44	5.22	59.21	5.22	61.29	5.22
	105	48.35	5.21	50.19	5.22	51.71	5.22	52.96	5.22	56.60	5.22	58.59	5.22
	110	46.02	5.22	47.73	5.22	49.31	5.22	50.75	5.22	54.10	5.22	56.10	5.22
	115	43.84	5.22	45.53	5.22	47.09	5.22	48.71	5.22	51.86	5.22	53.79	5.22
	118	42.61	5.22	44.33	5.22	45.86	5.22	47.57	5.22	50.53	5.22	52.47	5.22
	122	41.28	5.22	43.01	5.22	44.48	5.22	46.19	5.22	49.07	5.22	51.00	5.22

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU483HV

Maximum Cooling Capacity Tables

Table 276: LMU483HV Maximum Cooling Capacity Table — Mixed Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
62	-4	57.02	3.09	60.56	3.20	64.10	3.32	66.66	3.36	71.19	3.42	74.73	3.49
	0	56.99	3.12	60.53	3.24	64.07	3.36	66.63	3.39	71.15	3.46	74.69	3.53
	5	56.94	3.17	60.48	3.29	64.02	3.41	66.57	3.45	71.09	3.51	74.63	3.58
	10	56.90	3.22	60.43	3.34	63.97	3.46	66.52	3.50	71.04	3.57	74.57	3.64
	14	56.86	3.27	60.39	3.39	63.92	3.51	66.47	3.55	70.98	3.62	74.51	3.69
	20	56.81	3.31	60.34	3.44	63.87	3.56	66.42	3.60	70.93	3.67	74.46	3.74
	25	56.77	3.36	60.30	3.48	63.82	3.61	66.37	3.65	70.87	3.72	74.40	3.80
	30	56.73	3.41	60.25	3.53	63.77	3.66	66.32	3.70	70.82	3.77	74.34	3.85
	35	56.68	3.46	60.20	3.58	63.72	3.71	66.27	3.76	70.77	3.83	74.29	3.90
	40	56.64	3.50	60.16	3.63	63.68	3.76	66.22	3.81	70.71	3.88	74.23	3.96
	45	56.60	3.55	60.11	3.68	63.63	3.81	66.17	3.86	70.66	3.93	74.17	4.01
	50	56.55	3.60	60.07	3.73	63.58	3.86	66.11	3.91	70.60	3.98	74.11	4.06
	55	56.51	3.64	60.02	3.78	63.53	3.91	66.06	3.96	70.55	4.03	74.06	4.11
	60	56.47	3.69	59.97	3.83	63.48	3.96	66.01	4.01	70.49	4.09	74.00	4.17
	65	56.42	3.74	59.93	3.87	63.43	4.02	65.96	4.06	70.44	4.14	73.94	4.22
	70	56.38	3.78	59.88	3.92	63.38	4.07	65.91	4.11	70.39	4.19	73.89	4.27
	75	55.02	3.99	58.52	4.13	62.01	4.29	64.53	4.33	68.99	4.42	72.49	4.50
	80	53.67	4.19	57.15	4.35	60.64	4.50	63.15	4.56	67.60	4.64	71.09	4.74
	85	52.32	4.40	55.80	4.56	59.27	4.72	61.78	4.78	66.22	4.87	69.70	4.97
	90	50.98	4.60	54.44	4.77	57.91	4.94	60.42	5.00	64.85	5.09	68.31	5.20
	95	49.52	4.81	52.97	4.98	56.42	5.16	**58.00**	**5.22**	62.15	5.22	64.21	5.22
	100	48.93	5.01	52.43	5.19	54.29	5.22	55.44	5.22	59.21	5.22	61.29	5.22
	105	48.35	5.21	50.19	5.22	51.71	5.22	52.96	5.22	56.60	5.22	58.59	5.22
	110	46.02	5.22	47.73	5.22	49.31	5.22	50.75	5.22	54.10	5.22	56.10	5.22
	115	43.84	5.22	45.53	5.22	47.09	5.22	48.71	5.22	51.86	5.22	53.79	5.22
	118	42.61	5.22	44.33	5.22	45.86	5.22	47.57	5.22	50.53	5.22	52.47	5.22
	122	41.28	5.22	43.01	5.22	44.48	5.22	46.19	5.22	49.07	5.22	51.00	5.22
63	-4	57.02	3.09	60.56	3.20	64.10	3.32	66.66	3.36	71.19	3.42	74.73	3.49
	0	56.99	3.12	60.53	3.24	64.07	3.36	66.63	3.39	71.15	3.46	74.69	3.53
	5	56.94	3.17	60.48	3.29	64.02	3.41	66.57	3.45	71.09	3.51	74.63	3.58
	10	56.90	3.22	60.43	3.34	63.97	3.46	66.52	3.50	71.04	3.57	74.57	3.64
	14	56.86	3.27	60.39	3.39	63.92	3.51	66.47	3.55	70.98	3.62	74.51	3.69
	20	56.81	3.31	60.34	3.44	63.87	3.56	66.42	3.60	70.93	3.67	74.46	3.74
	25	56.77	3.36	60.30	3.48	63.82	3.61	66.37	3.65	70.87	3.72	74.40	3.80
	30	56.73	3.41	60.25	3.53	63.77	3.66	66.32	3.70	70.82	3.77	74.34	3.85
	35	56.68	3.46	60.20	3.58	63.72	3.71	66.27	3.76	70.77	3.83	74.29	3.90
	40	56.64	3.50	60.16	3.63	63.68	3.76	66.22	3.81	70.71	3.88	74.23	3.96
	45	56.60	3.55	60.11	3.68	63.63	3.81	66.17	3.86	70.66	3.93	74.17	4.01
	50	56.55	3.60	60.07	3.73	63.58	3.86	66.11	3.91	70.60	3.98	74.11	4.06
	55	56.51	3.64	60.02	3.78	63.53	3.91	66.06	3.96	70.55	4.03	74.06	4.11
	60	56.47	3.69	59.97	3.83	63.48	3.96	66.01	4.01	70.49	4.09	74.00	4.17
	65	56.42	3.74	59.93	3.87	63.43	4.02	65.96	4.06	70.44	4.14	73.94	4.22
	70	56.38	3.78	59.88	3.92	63.38	4.07	65.91	4.11	70.39	4.19	73.89	4.27
	75	55.02	3.99	58.52	4.13	62.01	4.29	64.53	4.33	68.99	4.42	72.49	4.50
	80	53.67	4.19	57.15	4.35	60.64	4.50	63.15	4.56	67.60	4.64	71.09	4.74
	85	52.32	4.40	55.80	4.56	59.27	4.72	61.78	4.78	66.22	4.87	69.70	4.97
	90	50.98	4.60	54.44	4.77	57.91	4.94	60.42	5.00	64.85	5.09	68.31	5.20
	95	49.52	4.81	52.97	4.98	56.42	5.16	**58.00**	**5.22**	62.15	5.22	64.21	5.22
	100	48.93	5.01	52.43	5.19	54.29	5.22	55.44	5.22	59.21	5.22	61.29	5.22
	105	48.35	5.21	50.19	5.22	51.71	5.22	52.96	5.22	56.60	5.22	58.59	5.22
	110	46.02	5.22	47.73	5.22	49.31	5.22	50.75	5.22	54.10	5.22	56.10	5.22
	115	43.84	5.22	45.53	5.22	47.09	5.22	48.71	5.22	51.86	5.22	53.79	5.22
	118	42.61	5.22	44.33	5.22	45.86	5.22	47.57	5.22	50.53	5.22	52.47	5.22
	122	41.28	5.22	43.01	5.22	44.48	5.22	46.19	5.22	49.07	5.22	51.00	5.22

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU483HV

Maximum Cooling Capacity Tables

Table 277: LMU483HV Maximum Cooling Capacity Table — Mixed Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
64	-4	57.02	3.09	60.56	3.20	64.10	3.32	66.66	3.36	71.19	3.42	74.73	3.49
	0	56.99	3.12	60.53	3.24	64.07	3.36	66.63	3.39	71.15	3.46	74.69	3.53
	5	56.94	3.17	60.48	3.29	64.02	3.41	66.57	3.45	71.09	3.51	74.63	3.58
	10	56.90	3.22	60.43	3.34	63.97	3.46	66.52	3.50	71.04	3.57	74.57	3.64
	14	56.86	3.27	60.39	3.39	63.92	3.51	66.47	3.55	70.98	3.62	74.51	3.69
	20	56.81	3.31	60.34	3.44	63.87	3.56	66.42	3.60	70.93	3.67	74.46	3.74
	25	56.77	3.36	60.30	3.48	63.82	3.61	66.37	3.65	70.87	3.72	74.40	3.80
	30	56.73	3.41	60.25	3.53	63.77	3.66	66.32	3.70	70.82	3.77	74.34	3.85
	35	56.68	3.46	60.20	3.58	63.72	3.71	66.27	3.76	70.77	3.83	74.29	3.90
	40	56.64	3.50	60.16	3.63	63.68	3.76	66.22	3.81	70.71	3.88	74.23	3.96
	45	56.60	3.55	60.11	3.68	63.63	3.81	66.17	3.86	70.66	3.93	74.17	4.01
	50	56.55	3.60	60.07	3.73	63.58	3.86	66.11	3.91	70.60	3.98	74.11	4.06
	55	56.51	3.64	60.02	3.78	63.53	3.91	66.06	3.96	70.55	4.03	74.06	4.11
	60	56.47	3.69	59.97	3.83	63.48	3.96	66.01	4.01	70.49	4.09	74.00	4.17
	65	56.42	3.74	59.93	3.87	63.43	4.02	65.96	4.06	70.44	4.14	73.94	4.22
	70	56.38	3.78	59.88	3.92	63.38	4.07	65.91	4.11	70.39	4.19	73.89	4.27
	75	55.02	3.99	58.52	4.13	62.01	4.29	64.53	4.33	68.99	4.42	72.49	4.50
	80	53.67	4.19	57.15	4.35	60.64	4.50	63.15	4.56	67.60	4.64	71.09	4.74
	85	52.32	4.40	55.80	4.56	59.27	4.72	61.78	4.78	66.22	4.87	69.70	4.97
	90	50.98	4.60	54.44	4.77	57.91	4.94	60.42	5.00	64.85	5.09	68.31	5.20
	95	49.52	4.81	52.97	4.98	56.42	5.16	**58.00**	**5.22**	62.15	5.22	64.21	5.22
	100	48.93	5.01	52.43	5.19	54.29	5.22	55.44	5.22	59.21	5.22	61.29	5.22
	105	48.35	5.21	50.19	5.22	51.71	5.22	52.96	5.22	56.60	5.22	58.59	5.22
	110	46.02	5.22	47.73	5.22	49.31	5.22	50.75	5.22	54.10	5.22	56.10	5.22
	115	43.84	5.22	45.53	5.22	47.09	5.22	48.71	5.22	51.86	5.22	53.79	5.22
	118	42.61	5.22	44.33	5.22	45.86	5.22	47.57	5.22	50.53	5.22	52.47	5.22
	122	41.28	5.22	43.01	5.22	44.48	5.22	46.19	5.22	49.07	5.22	51.00	5.22
65	-4	57.02	3.09	60.56	3.20	64.10	3.32	66.66	3.36	71.19	3.42	74.73	3.49
	0	56.99	3.12	60.53	3.24	64.07	3.36	66.63	3.39	71.15	3.46	74.69	3.53
	5	56.94	3.17	60.48	3.29	64.02	3.41	66.57	3.45	71.09	3.51	74.63	3.58
	10	56.90	3.22	60.43	3.34	63.97	3.46	66.52	3.50	71.04	3.57	74.57	3.64
	14	56.86	3.27	60.39	3.39	63.92	3.51	66.47	3.55	70.98	3.62	74.51	3.69
	20	56.81	3.31	60.34	3.44	63.87	3.56	66.42	3.60	70.93	3.67	74.46	3.74
	25	56.77	3.36	60.30	3.48	63.82	3.61	66.37	3.65	70.87	3.72	74.40	3.80
	30	56.73	3.41	60.25	3.53	63.77	3.66	66.32	3.70	70.82	3.77	74.34	3.85
	35	56.68	3.46	60.20	3.58	63.72	3.71	66.27	3.76	70.77	3.83	74.29	3.90
	40	56.64	3.50	60.16	3.63	63.68	3.76	66.22	3.81	70.71	3.88	74.23	3.96
	45	56.60	3.55	60.11	3.68	63.63	3.81	66.17	3.86	70.66	3.93	74.17	4.01
	50	56.55	3.60	60.07	3.73	63.58	3.86	66.11	3.91	70.60	3.98	74.11	4.06
	55	56.51	3.64	60.02	3.78	63.53	3.91	66.06	3.96	70.55	4.03	74.06	4.11
	60	56.47	3.69	59.97	3.83	63.48	3.96	66.01	4.01	70.49	4.09	74.00	4.17
	65	56.42	3.74	59.93	3.87	63.43	4.02	65.96	4.06	70.44	4.14	73.94	4.22
	70	56.38	3.78	59.88	3.92	63.38	4.07	65.91	4.11	70.39	4.19	73.89	4.27
	75	55.02	3.99	58.52	4.13	62.01	4.29	64.53	4.33	68.99	4.42	72.49	4.50
	80	53.67	4.19	57.15	4.35	60.64	4.50	63.15	4.56	67.60	4.64	71.09	4.74
	85	52.32	4.40	55.80	4.56	59.27	4.72	61.78	4.78	66.22	4.87	69.70	4.97
	90	50.98	4.60	54.44	4.77	57.91	4.94	60.42	5.00	64.85	5.09	68.31	5.20
	95	49.52	4.81	52.97	4.98	56.42	5.16	**58.00**	**5.22**	62.15	5.22	64.21	5.22
	100	48.93	5.01	52.43	5.19	54.29	5.22	55.44	5.22	59.21	5.22	61.29	5.22
	105	48.35	5.21	50.19	5.22	51.71	5.22	52.96	5.22	56.60	5.22	58.59	5.22
	110	46.02	5.22	47.73	5.22	49.31	5.22	50.75	5.22	54.10	5.22	56.10	5.22
	115	43.84	5.22	45.53	5.22	47.09	5.22	48.71	5.22	51.86	5.22	53.79	5.22
	118	42.61	5.22	44.33	5.22	45.86	5.22	47.57	5.22	50.53	5.22	52.47	5.22
	122	41.32	5.22	42.98	5.22	44.48	5.22	46.19	5.22	49.10	5.22	50.95	5.22

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU543HV

Maximum Cooling Capacity Tables

Table 278: LMU543HV Maximum Cooling Capacity Table — Non-Ducted Indoor Units.

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
18	-4	20.35	0.99	21.61	1.02	22.88	1.06	23.79	1.07	25.41	1.09	26.67	1.12
	0	20.34	1.00	21.60	1.03	22.87	1.07	23.78	1.09	25.39	1.11	26.66	1.13
	5	20.32	1.01	21.59	1.05	22.85	1.09	23.76	1.10	25.37	1.12	26.63	1.15
	10	20.31	1.03	21.57	1.07	22.83	1.11	23.74	1.12	25.35	1.14	26.61	1.16
	14	20.29	1.04	21.55	1.08	22.81	1.12	23.72	1.14	25.33	1.16	26.59	1.18
	20	20.28	1.06	21.54	1.10	22.80	1.14	23.70	1.15	25.31	1.17	26.57	1.20
	25	20.26	1.07	21.52	1.11	22.78	1.15	23.69	1.17	25.29	1.19	26.55	1.21
	30	20.25	1.09	21.50	1.13	22.76	1.17	23.67	1.18	25.28	1.21	26.53	1.23
	35	20.23	1.10	21.49	1.15	22.74	1.19	23.65	1.20	25.26	1.22	26.51	1.25
	40	20.21	1.12	21.47	1.16	22.73	1.20	23.63	1.22	25.24	1.24	26.49	1.26
	45	20.20	1.13	21.45	1.18	22.71	1.22	23.61	1.23	25.22	1.26	26.47	1.28
	50	20.18	1.15	21.44	1.19	22.69	1.24	23.60	1.25	25.20	1.27	26.45	1.30
	55	20.17	1.16	21.42	1.21	22.67	1.25	23.58	1.27	25.18	1.29	26.43	1.32
	60	20.15	1.18	21.40	1.22	22.66	1.27	23.56	1.28	25.16	1.31	26.41	1.33
	65	20.14	1.19	21.39	1.24	22.64	1.28	23.54	1.30	25.14	1.32	26.39	1.35
	70	20.12	1.21	21.37	1.25	22.62	1.30	23.52	1.31	25.12	1.34	26.37	1.37
	75	19.64	1.28	20.88	1.32	22.13	1.37	23.03	1.39	24.62	1.41	25.87	1.44
	80	19.15	1.34	20.40	1.39	21.64	1.44	22.54	1.46	24.13	1.48	25.37	1.51
	85	18.67	1.41	19.91	1.46	21.15	1.51	22.05	1.53	23.64	1.56	24.88	1.59
	90	18.19	1.47	19.43	1.52	20.67	1.58	21.56	1.60	23.14	1.63	24.38	1.66
	95	17.67	1.54	18.90	1.59	20.14	1.65	**20.70**	**1.67**	22.60	1.70	23.83	1.73
	100	17.46	1.60	18.71	1.66	19.96	1.72	20.61	1.74	22.46	1.77	23.71	1.81
	105	17.26	1.67	18.52	1.73	19.79	1.79	20.52	1.81	22.32	1.85	23.59	1.88
	110	17.05	1.73	18.33	1.80	19.62	1.86	20.43	1.88	22.18	1.92	23.47	1.96
	115	16.84	1.80	18.14	1.86	19.44	1.93	20.34	1.95	22.05	1.99	23.35	2.03
	118	16.72	1.84	18.03	1.90	19.34	1.97	20.29	2.00	21.96	2.03	23.27	2.07
	122	16.67	1.89	17.99	1.96	19.30	2.03	20.27	2.05	21.94	2.09	23.25	2.13
19	-4	21.37	1.04	22.70	1.08	24.02	1.12	24.98	1.13	26.68	1.15	28.01	1.17
	0	21.36	1.05	22.68	1.09	24.01	1.13	24.97	1.14	26.66	1.16	27.99	1.19
	5	21.34	1.07	22.67	1.11	23.99	1.15	24.95	1.16	26.64	1.18	27.97	1.21
	10	21.32	1.08	22.65	1.12	23.97	1.17	24.93	1.18	26.62	1.20	27.95	1.22
	14	21.31	1.10	22.63	1.14	23.95	1.18	24.91	1.20	26.60	1.22	27.92	1.24
	20	21.29	1.12	22.61	1.16	23.94	1.20	24.89	1.21	26.58	1.24	27.90	1.26
	25	21.28	1.13	22.60	1.17	23.92	1.22	24.87	1.23	26.56	1.25	27.88	1.28
	30	21.26	1.15	22.58	1.19	23.90	1.23	24.85	1.25	26.54	1.27	27.86	1.30
	35	21.24	1.16	22.56	1.21	23.88	1.25	24.83	1.26	26.52	1.29	27.84	1.31
	40	21.23	1.18	22.54	1.22	23.86	1.27	24.82	1.28	26.50	1.31	27.82	1.33
	45	21.21	1.20	22.53	1.24	23.84	1.28	24.80	1.30	26.48	1.32	27.80	1.35
	50	21.19	1.21	22.51	1.26	23.83	1.30	24.78	1.32	26.46	1.34	27.78	1.37
	55	21.18	1.23	22.49	1.27	23.81	1.32	24.76	1.33	26.44	1.36	27.75	1.39
	60	21.16	1.24	22.48	1.29	23.79	1.34	24.74	1.35	26.42	1.38	27.73	1.40
	65	21.15	1.26	22.46	1.30	23.77	1.35	24.72	1.37	26.40	1.39	27.71	1.42
	70	21.13	1.27	22.44	1.32	23.75	1.37	24.70	1.38	26.38	1.41	27.69	1.44
	75	20.62	1.34	21.93	1.39	23.24	1.44	24.18	1.46	25.86	1.49	27.17	1.52
	80	20.11	1.41	21.42	1.46	22.72	1.52	23.67	1.53	25.34	1.56	26.64	1.59
	85	19.61	1.48	20.91	1.53	22.21	1.59	23.15	1.61	24.82	1.64	26.12	1.67
	90	19.10	1.55	20.40	1.61	21.70	1.66	22.64	1.68	24.30	1.72	25.60	1.75
	95	18.56	1.62	19.85	1.68	21.14	1.74	**21.74**	**1.76**	23.73	1.79	25.02	1.83
	100	18.34	1.69	19.65	1.75	20.96	1.81	21.64	1.83	23.58	1.87	24.89	1.90
	105	18.12	1.76	19.45	1.82	20.78	1.89	21.55	1.91	23.44	1.94	24.77	1.98
	110	17.90	1.82	19.25	1.89	20.60	1.96	21.45	1.98	23.29	2.02	24.64	2.06
	115	17.68	1.89	19.05	1.96	20.42	2.03	21.36	2.06	23.15	2.10	24.51	2.14
	118	17.55	1.93	18.93	2.00	20.31	2.08	21.30	2.10	23.06	2.14	24.44	2.18
	122	17.51	1.99	18.89	2.06	20.27	2.14	21.28	2.16	23.03	2.20	24.41	2.25

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU543HV

Maximum Cooling Capacity Tables

Table 279: LMU543HV Maximum Cooling Capacity Table — Non-Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
20	-4	22.39	1.09	23.78	1.13	25.17	1.17	26.17	1.19	27.95	1.21	29.34	1.23
	0	22.38	1.11	23.77	1.15	25.16	1.19	26.16	1.20	27.93	1.22	29.32	1.25
	5	22.36	1.12	23.75	1.16	25.13	1.21	26.14	1.22	27.91	1.24	29.30	1.27
	10	22.34	1.14	23.73	1.18	25.12	1.22	26.12	1.24	27.89	1.26	29.28	1.29
	14	22.32	1.16	23.71	1.20	25.10	1.24	26.10	1.26	27.87	1.28	29.26	1.31
	20	22.31	1.17	23.69	1.22	25.08	1.26	26.08	1.27	27.85	1.30	29.23	1.32
	25	22.29	1.19	23.67	1.23	25.06	1.28	26.06	1.29	27.83	1.32	29.21	1.34
	30	22.27	1.21	23.66	1.25	25.04	1.30	26.04	1.31	27.81	1.34	29.19	1.36
	35	22.26	1.22	23.64	1.27	25.02	1.31	26.02	1.33	27.78	1.35	29.17	1.38
	40	22.24	1.24	23.62	1.28	25.00	1.33	26.00	1.35	27.76	1.37	29.14	1.40
	45	22.22	1.26	23.60	1.30	24.98	1.35	25.98	1.36	27.74	1.39	29.12	1.42
	50	22.20	1.27	23.58	1.32	24.96	1.37	25.96	1.38	27.72	1.41	29.10	1.44
	55	22.19	1.29	23.57	1.34	24.94	1.39	25.94	1.40	27.70	1.43	29.08	1.46
	60	22.17	1.31	23.55	1.35	24.92	1.40	25.92	1.42	27.68	1.45	29.05	1.47
	65	22.15	1.32	23.53	1.37	24.90	1.42	25.90	1.44	27.66	1.46	29.03	1.49
	70	22.14	1.34	23.51	1.39	24.89	1.44	25.88	1.46	27.64	1.48	29.01	1.51
	75	21.60	1.41	22.97	1.46	24.35	1.52	25.34	1.53	27.09	1.56	28.46	1.59
	80	21.07	1.48	22.44	1.54	23.81	1.59	24.79	1.61	26.54	1.64	27.91	1.68
	85	20.54	1.56	21.91	1.61	23.27	1.67	24.26	1.69	26.00	1.72	27.37	1.76
	90	20.01	1.63	21.38	1.69	22.74	1.75	23.72	1.77	25.46	1.80	26.82	1.84
	95	19.44	1.70	20.80	1.76	22.15	1.83	**22.77**	**1.85**	24.86	1.88	26.21	1.92
	100	19.21	1.77	20.59	1.84	21.96	1.90	22.67	1.93	24.71	1.96	26.08	2.00
	105	18.98	1.84	20.38	1.91	21.77	1.98	22.57	2.00	24.56	2.04	25.95	2.08
	110	18.75	1.92	20.17	1.99	21.58	2.06	22.48	2.08	24.40	2.12	25.82	2.17
	115	18.53	1.99	19.96	2.06	21.39	2.14	22.38	2.16	24.25	2.20	25.68	2.25
	118	18.39	2.03	19.83	2.11	21.27	2.18	22.32	2.21	24.16	2.25	25.60	2.30
	122	18.34	2.09	19.79	2.17	21.24	2.25	22.30	2.27	24.13	2.31	25.58	2.36
21	-4	23.41	1.15	24.86	1.19	26.31	1.23	27.36	1.25	29.22	1.27	30.68	1.29
	0	23.39	1.16	24.85	1.20	26.30	1.25	27.35	1.26	29.21	1.28	30.66	1.31
	5	23.37	1.18	24.83	1.22	26.28	1.27	27.33	1.28	29.18	1.30	30.63	1.33
	10	23.36	1.20	24.81	1.24	26.26	1.28	27.31	1.30	29.16	1.32	30.61	1.35
	14	23.34	1.21	24.79	1.26	26.24	1.30	27.29	1.32	29.14	1.34	30.59	1.37
	20	23.32	1.23	24.77	1.28	26.22	1.32	27.26	1.34	29.11	1.36	30.56	1.39
	25	23.30	1.25	24.75	1.29	26.20	1.34	27.24	1.36	29.09	1.38	30.54	1.41
	30	23.29	1.26	24.73	1.31	26.18	1.36	27.22	1.37	29.07	1.40	30.52	1.43
	35	23.27	1.28	24.71	1.33	26.16	1.38	27.20	1.39	29.05	1.42	30.49	1.45
	40	23.25	1.30	24.69	1.35	26.14	1.40	27.18	1.41	29.03	1.44	30.47	1.47
	45	23.23	1.32	24.68	1.37	26.12	1.42	27.16	1.43	29.00	1.46	30.45	1.49
	50	23.21	1.33	24.66	1.38	26.10	1.43	27.14	1.45	28.98	1.48	30.42	1.51
	55	23.20	1.35	24.64	1.40	26.08	1.45	27.12	1.47	28.96	1.50	30.40	1.53
	60	23.18	1.37	24.62	1.42	26.06	1.47	27.10	1.49	28.94	1.52	30.38	1.55
	65	23.16	1.39	24.60	1.44	26.04	1.49	27.08	1.51	28.91	1.54	30.35	1.57
	70	23.14	1.40	24.58	1.46	26.02	1.51	27.06	1.53	28.89	1.55	30.33	1.59
	75	22.59	1.48	24.02	1.53	25.45	1.59	26.49	1.61	28.32	1.64	29.76	1.67
	80	22.03	1.56	23.46	1.61	24.89	1.67	25.92	1.69	27.75	1.72	29.18	1.76
	85	21.48	1.63	22.90	1.69	24.33	1.75	25.36	1.77	27.18	1.81	28.61	1.84
	90	20.93	1.71	22.35	1.77	23.77	1.83	24.80	1.86	26.62	1.89	28.04	1.93
	95	20.33	1.78	21.74	1.85	23.16	1.92	**23.81**	**1.94**	25.99	1.97	27.41	2.01
	100	20.09	1.86	21.52	1.93	22.96	2.00	23.70	2.02	25.83	2.06	27.27	2.10
	105	19.85	1.93	21.30	2.01	22.76	2.08	23.60	2.10	25.67	2.14	27.13	2.18
	110	19.61	2.01	21.09	2.08	22.56	2.16	23.50	2.18	25.51	2.23	26.99	2.27
	115	19.37	2.09	20.87	2.16	22.36	2.24	23.39	2.27	25.36	2.31	26.85	2.36
	118	19.23	2.13	20.73	2.21	22.24	2.29	23.33	2.32	25.26	2.36	26.77	2.41
	122	19.18	2.19	20.69	2.27	22.20	2.36	23.31	2.38	25.23	2.43	26.74	2.48

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU543HV

Maximum Cooling Capacity Tables

Table 280: LMU543HV Maximum Cooling Capacity Table — Non-Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
22	-4	24.43	1.20	25.94	1.24	27.46	1.29	28.55	1.30	30.49	1.33	32.01	1.36
	0	24.41	1.21	25.93	1.26	27.44	1.30	28.54	1.32	30.48	1.34	31.99	1.37
	5	24.39	1.23	25.91	1.28	27.42	1.32	28.52	1.34	30.45	1.36	31.97	1.39
	10	24.37	1.25	25.89	1.30	27.40	1.34	28.49	1.36	30.43	1.39	31.94	1.41
	14	24.35	1.27	25.87	1.32	27.38	1.36	28.47	1.38	30.41	1.41	31.92	1.43
	20	24.34	1.29	25.85	1.33	27.36	1.38	28.45	1.40	30.38	1.43	31.89	1.45
	25	24.32	1.31	25.83	1.35	27.34	1.40	28.43	1.42	30.36	1.45	31.87	1.47
	30	24.30	1.32	25.81	1.37	27.32	1.42	28.41	1.44	30.34	1.47	31.84	1.50
	35	24.28	1.34	25.79	1.39	27.30	1.44	28.39	1.46	30.31	1.49	31.82	1.52
	40	24.26	1.36	25.77	1.41	27.28	1.46	28.36	1.48	30.29	1.51	31.80	1.54
	45	24.24	1.38	25.75	1.43	27.25	1.48	28.34	1.50	30.27	1.53	31.77	1.56
	50	24.22	1.40	25.73	1.45	27.23	1.50	28.32	1.52	30.24	1.55	31.75	1.58
	55	24.21	1.42	25.71	1.47	27.21	1.52	28.30	1.54	30.22	1.57	31.72	1.60
	60	24.19	1.43	25.69	1.49	27.19	1.54	28.28	1.56	30.20	1.59	31.70	1.62
	65	24.17	1.45	25.67	1.50	27.17	1.56	28.26	1.58	30.17	1.61	31.67	1.64
	70	24.15	1.47	25.65	1.52	27.15	1.58	28.23	1.60	30.15	1.63	31.65	1.66
	75	23.57	1.55	25.07	1.61	26.56	1.66	27.64	1.68	29.55	1.72	31.05	1.75
	80	22.99	1.63	24.48	1.69	25.97	1.75	27.05	1.77	28.96	1.80	30.45	1.84
	85	22.41	1.71	23.90	1.77	25.39	1.83	26.47	1.86	28.37	1.89	29.86	1.93
	90	21.84	1.79	23.32	1.85	24.81	1.92	25.88	1.94	27.78	1.98	29.26	2.02
	95	21.21	1.87	22.69	1.93	24.17	2.01	**24.84**	**2.03**	27.12	2.07	28.60	2.11
	100	20.96	1.95	22.46	2.02	23.96	2.09	24.74	2.11	26.96	2.15	28.45	2.20
	105	20.71	2.03	22.23	2.10	23.75	2.18	24.63	2.20	26.79	2.24	28.31	2.29
	110	20.46	2.10	22.00	2.18	23.54	2.26	24.52	2.29	26.62	2.33	28.16	2.38
	115	20.21	2.18	21.77	2.26	23.33	2.35	24.41	2.37	26.46	2.42	28.02	2.47
	118	20.06	2.23	21.64	2.31	23.21	2.40	24.35	2.42	26.36	2.47	27.93	2.52
	122	20.01	2.29	21.59	2.38	23.17	2.47	24.33	2.49	26.33	2.54	27.90	2.59
23	-4	25.44	1.25	27.02	1.30	28.60	1.35	29.75	1.36	31.76	1.39	33.35	1.42
	0	25.43	1.27	27.01	1.31	28.59	1.36	29.73	1.38	31.75	1.40	33.33	1.43
	5	25.41	1.29	26.99	1.34	28.57	1.38	29.71	1.40	31.72	1.43	33.30	1.45
	10	25.39	1.31	26.97	1.36	28.54	1.40	29.68	1.42	31.70	1.45	33.27	1.48
	14	25.37	1.33	26.95	1.37	28.52	1.43	29.66	1.44	31.67	1.47	33.25	1.50
	20	25.35	1.35	26.93	1.39	28.50	1.45	29.64	1.46	31.65	1.49	33.22	1.52
	25	25.33	1.36	26.91	1.41	28.48	1.47	29.61	1.48	31.62	1.51	33.20	1.54
	30	25.31	1.38	26.88	1.43	28.46	1.49	29.59	1.50	31.60	1.53	33.17	1.56
	35	25.29	1.40	26.86	1.45	28.43	1.51	29.57	1.52	31.58	1.55	33.15	1.58
	40	25.27	1.42	26.84	1.47	28.41	1.53	29.55	1.55	31.55	1.57	33.12	1.61
	45	25.25	1.44	26.82	1.49	28.39	1.55	29.52	1.57	31.53	1.60	33.10	1.63
	50	25.24	1.46	26.80	1.51	28.37	1.57	29.50	1.59	31.50	1.62	33.07	1.65
	55	25.22	1.48	26.78	1.53	28.35	1.59	29.48	1.61	31.48	1.64	33.05	1.67
	60	25.20	1.50	26.76	1.55	28.33	1.61	29.46	1.63	31.46	1.66	33.02	1.69
	65	25.18	1.52	26.74	1.57	28.30	1.63	29.43	1.65	31.43	1.68	33.00	1.71
	70	25.16	1.54	26.72	1.59	28.28	1.65	29.41	1.67	31.41	1.70	32.97	1.73
	75	24.55	1.62	26.11	1.68	27.67	1.74	28.80	1.76	30.79	1.79	32.35	1.83
	80	23.95	1.70	25.50	1.76	27.06	1.83	28.18	1.85	30.17	1.88	31.72	1.92
	85	23.35	1.78	24.90	1.85	26.45	1.92	27.57	1.94	29.55	1.98	31.10	2.02
	90	22.75	1.87	24.29	1.94	25.84	2.01	26.96	2.03	28.93	2.07	30.48	2.11
	95	22.10	1.95	23.64	2.02	25.17	2.10	**25.88**	**2.12**	28.25	2.16	29.79	2.20
	100	21.84	2.03	23.40	2.11	24.96	2.18	25.77	2.21	28.08	2.25	29.64	2.30
	105	21.58	2.12	23.16	2.19	24.74	2.27	25.66	2.30	27.91	2.34	29.49	2.39
	110	21.31	2.20	22.92	2.28	24.52	2.36	25.54	2.39	27.74	2.43	29.34	2.48
	115	21.05	2.28	22.68	2.37	24.31	2.45	25.43	2.48	27.56	2.53	29.19	2.58
	118	20.90	2.33	22.54	2.42	24.18	2.51	25.36	2.53	27.46	2.58	29.10	2.63
	122	20.85	2.40	22.49	2.49	24.13	2.58	25.34	2.61	27.42	2.65	29.07	2.71

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU543HV

Maximum Cooling Capacity Tables

Table 281: LMU543HV Maximum Cooling Capacity Table — Non-Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
24	-4	26.46	1.31	28.11	1.36	29.75	1.41	30.94	1.42	33.04	1.45	34.68	1.48
	0	26.45	1.32	28.09	1.37	29.73	1.42	30.92	1.44	33.02	1.46	34.66	1.49
	5	26.43	1.34	28.07	1.39	29.71	1.44	30.89	1.46	32.99	1.49	34.63	1.52
	10	26.41	1.36	28.05	1.41	29.69	1.47	30.87	1.48	32.97	1.51	34.61	1.54
	14	26.39	1.38	28.03	1.43	29.66	1.49	30.85	1.50	32.94	1.53	34.58	1.56
	20	26.37	1.40	28.00	1.46	29.64	1.51	30.82	1.53	32.92	1.55	34.55	1.59
	25	26.35	1.42	27.98	1.48	29.62	1.53	30.80	1.55	32.89	1.58	34.53	1.61
	30	26.33	1.44	27.96	1.50	29.60	1.55	30.78	1.57	32.87	1.60	34.50	1.63
	35	26.31	1.46	27.94	1.52	29.57	1.57	30.75	1.59	32.84	1.62	34.47	1.65
	40	26.29	1.48	27.92	1.54	29.55	1.59	30.73	1.61	32.82	1.64	34.45	1.68
	45	26.27	1.50	27.90	1.56	29.53	1.61	30.71	1.63	32.79	1.66	34.42	1.70
	50	26.25	1.52	27.88	1.58	29.51	1.64	30.68	1.66	32.77	1.69	34.40	1.72
	55	26.23	1.54	27.85	1.60	29.48	1.66	30.66	1.68	32.74	1.71	34.37	1.74
	60	26.21	1.56	27.83	1.62	29.46	1.68	30.64	1.70	32.72	1.73	34.34	1.76
	65	26.19	1.58	27.81	1.64	29.44	1.70	30.61	1.72	32.69	1.75	34.32	1.79
	70	26.16	1.60	27.79	1.66	29.41	1.72	30.59	1.74	32.66	1.77	34.29	1.81
	75	25.54	1.69	27.16	1.75	28.78	1.81	29.95	1.84	32.02	1.87	33.64	1.91
	80	24.91	1.78	26.52	1.84	28.14	1.91	29.31	1.93	31.37	1.97	32.99	2.01
	85	24.28	1.86	25.89	1.93	27.51	2.00	28.67	2.02	30.73	2.06	32.35	2.10
	90	23.66	1.95	25.27	2.02	26.88	2.09	28.04	2.12	30.09	2.16	31.70	2.20
	95	22.98	2.03	24.58	2.11	26.18	2.19	**26.92**	**2.21**	29.38	2.25	30.99	2.30
	100	22.71	2.12	24.33	2.20	25.96	2.28	26.80	2.31	29.20	2.35	30.83	2.40
	105	22.44	2.21	24.09	2.29	25.73	2.37	26.68	2.40	29.03	2.44	30.67	2.49
	110	22.17	2.29	23.84	2.38	25.51	2.46	26.57	2.49	28.85	2.54	30.51	2.59
	115	21.90	2.38	23.59	2.47	25.28	2.56	26.45	2.59	28.67	2.64	30.36	2.69
	118	21.74	2.43	23.44	2.52	25.15	2.61	26.38	2.64	28.56	2.69	30.26	2.75
	122	21.68	2.50	23.39	2.59	25.10	2.69	26.35	2.72	28.52	2.77	30.23	2.83
25	-4	27.48	1.36	29.19	1.41	30.89	1.46	32.13	1.48	34.31	1.51	36.02	1.54
	0	27.47	1.38	29.17	1.43	30.88	1.48	32.11	1.50	34.29	1.53	36.00	1.56
	5	27.44	1.40	29.15	1.45	30.85	1.50	32.08	1.52	34.26	1.55	35.97	1.58
	10	27.42	1.42	29.13	1.47	30.83	1.53	32.06	1.54	34.24	1.57	35.94	1.60
	14	27.40	1.44	29.10	1.49	30.81	1.55	32.03	1.57	34.21	1.60	35.91	1.63
	20	27.38	1.46	29.08	1.52	30.78	1.57	32.01	1.59	34.18	1.62	35.88	1.65
	25	27.36	1.48	29.06	1.54	30.76	1.59	31.99	1.61	34.16	1.64	35.86	1.67
	30	27.34	1.50	29.04	1.56	30.74	1.62	31.96	1.63	34.13	1.66	35.83	1.70
	35	27.32	1.52	29.02	1.58	30.71	1.64	31.94	1.66	34.10	1.69	35.80	1.72
	40	27.30	1.55	28.99	1.60	30.69	1.66	31.91	1.68	34.08	1.71	35.77	1.75
	45	27.28	1.57	28.97	1.62	30.66	1.68	31.89	1.70	34.05	1.73	35.75	1.77
	50	27.26	1.59	28.95	1.64	30.64	1.70	31.86	1.72	34.03	1.76	35.72	1.79
	55	27.23	1.61	28.93	1.67	30.62	1.73	31.84	1.75	34.00	1.78	35.69	1.82
	60	27.21	1.63	28.90	1.69	30.59	1.75	31.81	1.77	33.97	1.80	35.66	1.84
	65	27.19	1.65	28.88	1.71	30.57	1.77	31.79	1.79	33.95	1.83	35.64	1.86
	70	27.17	1.67	28.86	1.73	30.55	1.79	31.77	1.81	33.92	1.85	35.61	1.89
	75	26.52	1.76	28.20	1.82	29.88	1.89	31.10	1.91	33.25	1.95	34.94	1.99
	80	25.86	1.85	27.54	1.92	29.22	1.99	30.44	2.01	32.58	2.05	34.26	2.09
	85	25.22	1.94	26.89	2.01	28.57	2.08	29.78	2.11	31.92	2.15	33.59	2.19
	90	24.57	2.03	26.24	2.10	27.91	2.18	29.12	2.21	31.25	2.25	32.92	2.29
	95	23.86	2.12	25.53	2.20	27.19	2.28	**27.95**	**2.30**	30.52	2.35	32.18	2.39
	100	23.58	2.21	25.27	2.29	26.96	2.37	27.83	2.40	30.33	2.45	32.01	2.50
	105	23.30	2.30	25.01	2.38	26.72	2.47	27.71	2.50	30.14	2.55	31.85	2.60
	110	23.02	2.39	24.76	2.48	26.49	2.57	27.59	2.60	29.96	2.65	31.69	2.70
	115	22.74	2.48	24.50	2.57	26.25	2.66	27.47	2.70	29.77	2.75	31.53	2.80
	118	22.57	2.53	24.34	2.63	26.11	2.72	27.39	2.75	29.66	2.81	31.43	2.86
	122	22.52	2.61	24.29	2.70	26.07	2.80	27.37	2.83	29.62	2.89	31.39	2.94

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80°F dry bulb (DB) and 67°F wet bulb (WB), and outdoor ambient conditions of 95°F dry bulb (DB) and 75°F wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU543HV

Maximum Cooling Capacity Tables

MULTI F
MULTI F MAX

Table 282: LMU543HV Maximum Cooling Capacity Table — Non-Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
26	-4	28.50	1.42	30.27	1.47	32.04	1.52	33.32	1.54	35.58	1.57	37.35	1.60
	0	28.48	1.43	30.25	1.49	32.02	1.54	33.30	1.56	35.56	1.59	37.33	1.62
	5	28.46	1.46	30.23	1.51	32.00	1.56	33.27	1.58	35.53	1.61	37.30	1.65
	10	28.44	1.48	30.21	1.53	31.97	1.59	33.25	1.61	35.50	1.64	37.27	1.67
	14	28.42	1.50	30.18	1.55	31.95	1.61	33.22	1.63	35.48	1.66	37.24	1.69
	20	28.40	1.52	30.16	1.58	31.92	1.63	33.20	1.65	35.45	1.68	37.21	1.72
	25	28.37	1.54	30.14	1.60	31.90	1.66	33.17	1.68	35.42	1.71	37.19	1.74
	30	28.35	1.56	30.11	1.62	31.87	1.68	33.15	1.70	35.40	1.73	37.16	1.77
	35	28.33	1.59	30.09	1.64	31.85	1.70	33.12	1.72	35.37	1.76	37.13	1.79
	40	28.31	1.61	30.07	1.67	31.83	1.73	33.10	1.75	35.34	1.78	37.10	1.82
	45	28.29	1.63	30.04	1.69	31.80	1.75	33.07	1.77	35.31	1.80	37.07	1.84
	50	28.27	1.65	30.02	1.71	31.78	1.77	33.04	1.79	35.29	1.83	37.04	1.86
	55	28.24	1.67	30.00	1.73	31.75	1.80	33.02	1.82	35.26	1.85	37.01	1.89
	60	28.22	1.69	29.98	1.76	31.73	1.82	32.99	1.84	35.23	1.88	36.99	1.91
	65	28.20	1.72	29.95	1.78	31.70	1.84	32.97	1.86	35.21	1.90	36.96	1.94
	70	28.18	1.74	29.93	1.80	31.68	1.87	32.94	1.89	35.18	1.92	36.93	1.96
	75	27.50	1.83	29.25	1.90	30.99	1.97	32.25	1.99	34.48	2.03	36.23	2.07
	80	26.82	1.92	28.56	1.99	30.31	2.07	31.56	2.09	33.79	2.13	35.53	2.17
	85	26.15	2.02	27.89	2.09	29.63	2.17	30.88	2.19	33.10	2.23	34.84	2.28
	90	25.48	2.11	27.21	2.19	28.94	2.27	30.20	2.29	32.41	2.34	34.14	2.38
	95	24.75	2.21	26.47	2.29	28.20	2.37	**28.99**	**2.40**	31.65	2.44	33.37	2.49
	100	24.46	2.30	26.21	2.38	27.96	2.47	28.86	2.50	31.45	2.55	33.20	2.60
	105	24.17	2.39	25.94	2.48	27.71	2.57	28.74	2.60	31.26	2.65	33.03	2.70
	110	23.87	2.49	25.67	2.58	27.47	2.67	28.61	2.70	31.07	2.75	32.86	2.81
	115	23.58	2.58	25.41	2.67	27.23	2.77	28.48	2.80	30.87	2.86	32.69	2.91
	118	23.41	2.64	25.25	2.73	27.08	2.83	28.41	2.86	30.76	2.92	32.59	2.98
	122	23.35	2.71	25.19	2.81	27.03	2.91	28.38	2.95	30.72	3.00	32.56	3.06
27	-4	29.52	1.47	31.35	1.53	33.19	1.58	34.51	1.60	36.85	1.63	38.68	1.66
	0	29.50	1.49	31.33	1.54	33.17	1.60	34.49	1.62	36.83	1.65	38.66	1.68
	5	29.48	1.51	31.31	1.57	33.14	1.63	34.46	1.64	36.80	1.68	38.63	1.71
	10	29.46	1.54	31.29	1.59	33.11	1.65	34.44	1.67	36.77	1.70	38.60	1.73
	14	29.43	1.56	31.26	1.62	33.09	1.67	34.41	1.69	36.75	1.73	38.57	1.76
	20	29.41	1.58	31.24	1.64	33.06	1.70	34.38	1.72	36.72	1.75	38.54	1.79
	25	29.39	1.60	31.21	1.66	33.04	1.72	34.36	1.74	36.69	1.77	38.51	1.81
	30	29.37	1.63	31.19	1.68	33.01	1.75	34.33	1.77	36.66	1.80	38.48	1.84
	35	29.34	1.65	31.17	1.71	32.99	1.77	34.30	1.79	36.63	1.82	38.46	1.86
	40	29.32	1.67	31.14	1.73	32.96	1.79	34.28	1.82	36.61	1.85	38.43	1.89
	45	29.30	1.69	31.12	1.75	32.94	1.82	34.25	1.84	36.58	1.87	38.40	1.91
	50	29.28	1.71	31.09	1.78	32.91	1.84	34.23	1.86	36.55	1.90	38.37	1.94
	55	29.25	1.74	31.07	1.80	32.89	1.87	34.20	1.89	36.52	1.92	38.34	1.96
	60	29.23	1.76	31.05	1.82	32.86	1.89	34.17	1.91	36.49	1.95	38.31	1.99
	65	29.21	1.78	31.02	1.85	32.84	1.91	34.15	1.94	36.46	1.97	38.28	2.01
	70	29.19	1.80	31.00	1.87	32.81	1.94	34.12	1.96	36.44	2.00	38.25	2.04
	75	28.48	1.90	30.29	1.97	32.10	2.04	33.41	2.07	35.72	2.11	37.52	2.15
	80	27.78	2.00	29.59	2.07	31.39	2.15	32.69	2.17	35.00	2.21	36.80	2.26
	85	27.09	2.10	28.88	2.17	30.68	2.25	31.98	2.28	34.28	2.32	36.08	2.37
	90	26.39	2.19	28.18	2.27	29.98	2.36	31.28	2.38	33.57	2.43	35.36	2.48
	95	25.63	2.29	27.42	2.37	29.21	2.46	**30.03**	**2.49**	32.78	2.54	34.56	2.59
	100	25.33	2.39	27.14	2.48	28.95	2.57	29.89	2.60	32.58	2.64	34.39	2.70
	105	25.03	2.49	26.87	2.58	28.70	2.67	29.76	2.70	32.38	2.75	34.21	2.81
	110	24.73	2.58	26.59	2.68	28.45	2.78	29.63	2.81	32.18	2.86	34.04	2.92
	115	24.43	2.68	26.31	2.78	28.20	2.88	29.50	2.91	31.98	2.97	33.86	3.03
	118	24.25	2.74	26.15	2.84	28.05	2.94	29.42	2.98	31.86	3.03	33.76	3.09
	122	24.18	2.82	26.09	2.92	28.00	3.03	29.40	3.06	31.82	3.12	33.72	3.18

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU543HV

Maximum Cooling Capacity Tables

Table 283: LMU543HV Maximum Cooling Capacity Table — Non-Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
28	-4	30.54	1.53	32.43	1.58	34.33	1.64	35.70	1.66	38.12	1.69	40.02	1.73
	0	30.52	1.55	32.42	1.60	34.31	1.66	35.68	1.68	38.10	1.71	40.00	1.75
	5	30.50	1.57	32.39	1.63	34.28	1.69	35.65	1.71	38.07	1.74	39.97	1.77
	10	30.47	1.59	32.36	1.65	34.26	1.71	35.62	1.73	38.04	1.76	39.93	1.80
	14	30.45	1.62	32.34	1.68	34.23	1.74	35.60	1.76	38.01	1.79	39.90	1.83
	20	30.43	1.64	32.32	1.70	34.21	1.76	35.57	1.78	37.98	1.82	39.87	1.85
	25	30.40	1.66	32.29	1.72	34.18	1.79	35.54	1.81	37.96	1.84	39.84	1.88
	30	30.38	1.69	32.27	1.75	34.15	1.81	35.52	1.83	37.93	1.87	39.81	1.91
	35	30.36	1.71	32.24	1.77	34.13	1.84	35.49	1.86	37.90	1.89	39.78	1.93
	40	30.33	1.73	32.22	1.80	34.10	1.86	35.46	1.88	37.87	1.92	39.75	1.96
	45	30.31	1.76	32.19	1.82	34.07	1.89	35.43	1.91	37.84	1.94	39.72	1.98
	50	30.29	1.78	32.17	1.84	34.05	1.91	35.41	1.93	37.81	1.97	39.69	2.01
	55	30.26	1.80	32.14	1.87	34.02	1.94	35.38	1.96	37.78	2.00	39.66	2.04
	60	30.24	1.83	32.12	1.89	34.00	1.96	35.35	1.98	37.75	2.02	39.63	2.06
	65	30.22	1.85	32.09	1.92	33.97	1.99	35.33	2.01	37.72	2.05	39.60	2.09
	70	30.19	1.87	32.07	1.94	33.94	2.01	35.30	2.04	37.69	2.07	39.57	2.11
	75	29.47	1.97	31.34	2.05	33.21	2.12	34.56	2.14	36.95	2.19	38.82	2.23
	80	28.74	2.07	30.61	2.15	32.47	2.23	33.82	2.25	36.20	2.30	38.07	2.34
	85	28.02	2.18	29.88	2.26	31.74	2.34	33.09	2.36	35.47	2.41	37.33	2.46
	90	27.30	2.28	29.16	2.36	31.01	2.45	32.35	2.47	34.73	2.52	36.58	2.57
	95	26.52	2.38	28.37	2.46	30.21	2.55	**31.06**	**2.58**	33.91	2.63	35.76	2.69
	100	26.21	2.48	28.08	2.57	29.95	2.66	30.93	2.69	33.70	2.74	35.57	2.80
	105	25.89	2.58	27.79	2.67	29.69	2.77	30.79	2.80	33.49	2.86	35.39	2.91
	110	25.58	2.68	27.51	2.78	29.43	2.88	30.66	2.91	33.29	2.97	35.21	3.03
	115	25.27	2.78	27.22	2.88	29.17	2.99	30.52	3.02	33.08	3.08	35.03	3.14
	118	25.08	2.84	27.05	2.95	29.02	3.05	30.44	3.09	32.96	3.15	34.92	3.21
	122	25.02	2.92	26.99	3.03	28.97	3.14	30.41	3.18	32.91	3.24	34.89	3.30
29	-4	31.56	1.58	33.52	1.64	35.48	1.70	36.89	1.72	39.40	1.75	41.35	1.79
	0	31.54	1.60	33.50	1.66	35.46	1.72	36.87	1.74	39.37	1.77	41.33	1.81
	5	31.51	1.63	33.47	1.69	35.43	1.75	36.84	1.77	39.34	1.80	41.30	1.84
	10	31.49	1.65	33.44	1.71	35.40	1.78	36.81	1.80	39.31	1.83	41.27	1.87
	14	31.46	1.68	33.42	1.74	35.37	1.80	36.78	1.82	39.28	1.86	41.24	1.89
	20	31.44	1.70	33.39	1.76	35.35	1.83	36.76	1.85	39.25	1.88	41.20	1.92
	25	31.42	1.72	33.37	1.79	35.32	1.85	36.73	1.87	39.22	1.91	41.17	1.95
	30	31.39	1.75	33.34	1.81	35.29	1.88	36.70	1.90	39.19	1.94	41.14	1.97
	35	31.37	1.77	33.32	1.84	35.27	1.90	36.67	1.93	39.16	1.96	41.11	2.00
	40	31.34	1.80	33.29	1.86	35.24	1.93	36.64	1.95	39.13	1.99	41.08	2.03
	45	31.32	1.82	33.27	1.89	35.21	1.96	36.62	1.98	39.10	2.02	41.05	2.06
	50	31.30	1.84	33.24	1.91	35.18	1.98	36.59	2.01	39.07	2.04	41.02	2.08
	55	31.27	1.87	33.22	1.94	35.16	2.01	36.56	2.03	39.04	2.07	40.98	2.11
	60	31.25	1.89	33.19	1.96	35.13	2.03	36.53	2.06	39.01	2.10	40.95	2.14
	65	31.22	1.92	33.16	1.99	35.10	2.06	36.50	2.08	38.98	2.12	40.92	2.17
	70	31.20	1.94	33.14	2.01	35.08	2.09	36.48	2.11	38.95	2.15	40.89	2.19
	75	30.45	2.05	32.38	2.12	34.32	2.20	35.71	2.22	38.18	2.27	40.11	2.31
	80	29.70	2.15	31.63	2.23	33.56	2.31	34.95	2.34	37.41	2.38	39.34	2.43
	85	28.96	2.26	30.88	2.34	32.80	2.42	34.19	2.45	36.65	2.50	38.57	2.55
	90	28.21	2.36	30.13	2.45	32.05	2.54	33.43	2.56	35.89	2.61	37.80	2.67
	95	27.40	2.46	29.31	2.55	31.22	2.65	**32.10**	**2.68**	35.04	2.73	36.95	2.78
	100	27.08	2.57	29.02	2.66	30.95	2.76	31.96	2.79	34.83	2.84	36.76	2.90
	105	26.76	2.67	28.72	2.77	30.68	2.87	31.82	2.91	34.61	2.96	36.57	3.02
	110	26.43	2.78	28.43	2.88	30.42	2.99	31.68	3.02	34.40	3.08	36.39	3.14
	115	26.11	2.88	28.13	2.99	30.15	3.10	31.54	3.13	34.18	3.19	36.20	3.26
	118	25.92	2.95	27.95	3.05	29.99	3.17	31.46	3.20	34.06	3.26	36.09	3.33
	122	25.85	3.03	27.89	3.14	29.93	3.26	31.43	3.29	34.01	3.36	36.05	3.42

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU543HV

Maximum Cooling Capacity Tables

Table 284: LMU543HV Maximum Cooling Capacity Table — Non-Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
30	-4	32.57	1.64	34.60	1.70	36.62	1.76	38.08	1.78	40.67	1.82	42.69	1.85
	0	32.56	1.66	34.58	1.72	36.60	1.78	38.06	1.80	40.64	1.84	42.67	1.87
	5	32.53	1.69	34.55	1.75	36.57	1.81	38.03	1.83	40.61	1.87	42.63	1.90
	10	32.51	1.71	34.52	1.77	36.54	1.84	38.00	1.86	40.58	1.89	42.60	1.93
	14	32.48	1.74	34.50	1.80	36.51	1.87	37.97	1.89	40.55	1.92	42.57	1.96
	20	32.46	1.76	34.47	1.83	36.49	1.89	37.94	1.91	40.52	1.95	42.53	1.99
	25	32.43	1.79	34.45	1.85	36.46	1.92	37.91	1.94	40.49	1.98	42.50	2.02
	30	32.41	1.81	34.42	1.88	36.43	1.95	37.88	1.97	40.46	2.00	42.47	2.05
	35	32.38	1.84	34.39	1.90	36.40	1.97	37.86	1.99	40.43	2.03	42.44	2.07
	40	32.36	1.86	34.37	1.93	36.38	2.00	37.83	2.02	40.39	2.06	42.40	2.10
	45	32.33	1.89	34.34	1.95	36.35	2.03	37.80	2.05	40.36	2.09	42.37	2.13
	50	32.31	1.91	34.31	1.98	36.32	2.05	37.77	2.08	40.33	2.12	42.34	2.16
	55	32.28	1.94	34.29	2.01	36.29	2.08	37.74	2.10	40.30	2.14	42.31	2.19
	60	32.26	1.96	34.26	2.03	36.26	2.11	37.71	2.13	40.27	2.17	42.27	2.21
	65	32.23	1.99	34.23	2.06	36.24	2.13	37.68	2.16	40.24	2.20	42.24	2.24
	70	32.21	2.01	34.21	2.08	36.21	2.16	37.65	2.18	40.21	2.23	42.21	2.27
	75	31.43	2.12	33.43	2.20	35.42	2.28	36.86	2.30	39.41	2.35	41.41	2.39
	80	30.66	2.23	32.65	2.31	34.64	2.39	36.08	2.42	38.62	2.47	40.61	2.52
	85	29.89	2.34	31.88	2.42	33.86	2.51	35.29	2.54	37.83	2.59	39.82	2.64
	90	29.12	2.44	31.10	2.53	33.08	2.63	34.51	2.66	37.04	2.71	39.02	2.76
	95	28.29	2.55	30.26	2.65	32.23	2.74	**33.13**	**2.77**	36.17	2.83	38.14	2.88
	100	27.95	2.66	29.95	2.76	31.95	2.86	32.99	2.89	35.95	2.95	37.95	3.01
	105	27.62	2.77	29.65	2.87	31.67	2.98	32.85	3.01	35.73	3.07	37.75	3.13
	110	27.29	2.88	29.34	2.98	31.40	3.09	32.70	3.13	35.51	3.19	37.56	3.25
	115	26.96	2.99	29.04	3.10	31.12	3.21	32.56	3.25	35.29	3.31	37.37	3.37
	118	26.76	3.05	28.86	3.16	30.95	3.28	32.47	3.32	35.15	3.38	37.25	3.45
	122	26.69	3.14	28.79	3.25	30.90	3.37	32.44	3.41	35.11	3.47	37.21	3.54
31	-4	33.59	1.70	35.68	1.76	37.77	1.82	39.27	1.85	41.94	1.88	44.02	1.92
	0	33.57	1.72	35.66	1.78	37.75	1.84	39.25	1.87	41.92	1.90	44.00	1.94
	5	33.55	1.74	35.63	1.81	37.71	1.87	39.22	1.90	41.88	1.93	43.96	1.97
	10	33.52	1.77	35.60	1.83	37.69	1.90	39.19	1.92	41.85	1.96	43.93	2.00
	14	33.50	1.80	35.58	1.86	37.66	1.93	39.16	1.95	41.82	1.99	43.90	2.03
	20	33.47	1.82	35.55	1.89	37.63	1.96	39.13	1.98	41.79	2.02	43.86	2.06
	25	33.45	1.85	35.52	1.92	37.60	1.98	39.10	2.01	41.75	2.05	43.83	2.09
	30	33.42	1.87	35.50	1.94	37.57	2.01	39.07	2.04	41.72	2.07	43.80	2.12
	35	33.39	1.90	35.47	1.97	37.54	2.04	39.04	2.06	41.69	2.10	43.76	2.14
	40	33.37	1.93	35.44	2.00	37.51	2.07	39.01	2.09	41.66	2.13	43.73	2.17
	45	33.34	1.95	35.41	2.02	37.48	2.10	38.98	2.12	41.63	2.16	43.70	2.20
	50	33.32	1.98	35.39	2.05	37.46	2.12	38.95	2.15	41.59	2.19	43.66	2.23
	55	33.29	2.00	35.36	2.08	37.43	2.15	38.92	2.18	41.56	2.22	43.63	2.26
	60	33.27	2.03	35.33	2.10	37.40	2.18	38.89	2.20	41.53	2.25	43.60	2.29
	65	33.24	2.05	35.31	2.13	37.37	2.21	38.86	2.23	41.50	2.27	43.56	2.32
	70	33.22	2.08	35.28	2.16	37.34	2.23	38.83	2.26	41.47	2.30	43.53	2.35
	75	32.42	2.19	34.47	2.27	36.53	2.36	38.02	2.38	40.65	2.43	42.70	2.48
	80	31.62	2.30	33.67	2.39	35.72	2.48	37.20	2.50	39.83	2.55	41.88	2.60
	85	30.82	2.42	32.87	2.50	34.92	2.60	36.40	2.63	39.01	2.68	41.06	2.73
	90	30.03	2.53	32.07	2.62	34.12	2.72	35.59	2.75	38.20	2.80	40.24	2.86
	95	29.17	2.64	31.20	2.74	33.24	2.84	**34.17**	**2.87**	37.30	2.92	39.33	2.98
	100	28.83	2.75	30.89	2.85	32.95	2.96	34.02	2.99	37.07	3.05	39.13	3.11
	105	28.49	2.87	30.58	2.97	32.66	3.08	33.87	3.11	36.85	3.17	38.94	3.24
	110	28.14	2.98	30.26	3.09	32.38	3.20	33.72	3.24	36.62	3.30	38.74	3.36
	115	27.80	3.09	29.95	3.20	32.09	3.32	33.58	3.36	36.39	3.42	38.54	3.49
	118	27.59	3.16	29.76	3.27	31.92	3.39	33.49	3.43	36.25	3.50	38.42	3.57
	122	27.52	3.25	29.70	3.37	31.86	3.49	33.46	3.53	36.21	3.59	38.38	3.67

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80°F dry bulb (DB) and 67°F wet bulb (WB), and outdoor ambient conditions of 95°F dry bulb (DB) and 75°F wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU543HV

Maximum Cooling Capacity Tables

Table 285: LMU543HV Maximum Cooling Capacity Table — Non-Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
32	-4	34.61	1.76	36.76	1.82	38.91	1.89	40.46	1.91	43.21	1.94	45.36	1.98
	0	34.59	1.77	36.74	1.84	38.89	1.91	40.44	1.93	43.19	1.96	45.33	2.00
	5	34.56	1.80	36.71	1.87	38.86	1.94	40.41	1.96	43.15	2.00	45.30	2.04
	10	34.54	1.83	36.68	1.90	38.83	1.97	40.38	1.99	43.12	2.03	45.26	2.07
	14	34.51	1.86	36.66	1.92	38.80	1.99	40.35	2.02	43.09	2.06	45.23	2.10
	20	34.49	1.88	36.63	1.95	38.77	2.02	40.32	2.05	43.05	2.08	45.19	2.13
	25	34.46	1.91	36.60	1.98	38.74	2.05	40.29	2.08	43.02	2.11	45.16	2.16
	30	34.43	1.94	36.57	2.01	38.71	2.08	40.25	2.10	42.99	2.14	45.13	2.19
	35	34.41	1.96	36.54	2.03	38.68	2.11	40.22	2.13	42.95	2.17	45.09	2.22
	40	34.38	1.99	36.52	2.06	38.65	2.14	40.19	2.16	42.92	2.20	45.06	2.25
	45	34.35	2.02	36.49	2.09	38.62	2.17	40.16	2.19	42.89	2.23	45.02	2.28
	50	34.33	2.04	36.46	2.12	38.59	2.20	40.13	2.22	42.86	2.26	44.99	2.31
	55	34.30	2.07	36.43	2.15	38.56	2.22	40.10	2.25	42.82	2.29	44.95	2.34
	60	34.27	2.10	36.40	2.17	38.53	2.25	40.07	2.28	42.79	2.32	44.92	2.37
	65	34.25	2.12	36.38	2.20	38.50	2.28	40.04	2.31	42.76	2.35	44.88	2.40
	70	34.22	2.15	36.35	2.23	38.47	2.31	40.01	2.34	42.72	2.38	44.85	2.43
	75	33.40	2.27	35.52	2.35	37.64	2.43	39.17	2.46	41.88	2.51	44.00	2.56
	80	32.58	2.38	34.69	2.47	36.81	2.56	38.33	2.59	41.03	2.64	43.15	2.69
	85	31.76	2.50	33.87	2.59	35.98	2.68	37.50	2.71	40.20	2.77	42.31	2.82
	90	30.94	2.61	33.05	2.71	35.15	2.81	36.67	2.84	39.36	2.89	41.46	2.95
	95	30.06	2.73	32.15	2.83	34.24	2.93	**35.21**	**2.97**	38.43	3.02	40.53	3.08
	100	29.70	2.85	31.83	2.95	33.95	3.06	35.05	3.09	38.20	3.15	40.32	3.21
	105	29.35	2.96	31.50	3.07	33.66	3.18	34.90	3.22	37.96	3.28	40.12	3.34
	110	28.99	3.08	31.18	3.19	33.36	3.31	34.75	3.34	37.73	3.41	39.91	3.48
	115	28.64	3.19	30.85	3.31	33.07	3.43	34.59	3.47	37.49	3.54	39.70	3.61
	118	28.43	3.26	30.66	3.38	32.89	3.51	34.50	3.55	37.35	3.61	39.58	3.69
	122	28.36	3.36	30.60	3.48	32.83	3.61	34.47	3.65	37.31	3.72	39.54	3.79
33	-4	35.63	1.81	37.84	1.88	40.06	1.95	41.65	1.97	44.48	2.01	46.69	2.05
	0	35.61	1.83	37.82	1.90	40.03	1.97	41.63	1.99	44.46	2.03	46.67	2.07
	5	35.58	1.86	37.79	1.93	40.00	2.00	41.60	2.02	44.42	2.06	46.63	2.10
	10	35.55	1.89	37.76	1.96	39.97	2.03	41.57	2.05	44.39	2.09	46.60	2.13
	14	35.53	1.92	37.73	1.99	39.94	2.06	41.53	2.08	44.35	2.12	46.56	2.17
	20	35.50	1.94	37.71	2.02	39.91	2.09	41.50	2.11	44.32	2.15	46.52	2.20
	25	35.47	1.97	37.68	2.04	39.88	2.12	41.47	2.14	44.29	2.18	46.49	2.23
	30	35.45	2.00	37.65	2.07	39.85	2.15	41.44	2.17	44.25	2.21	46.45	2.26
	35	35.42	2.03	37.62	2.10	39.82	2.18	41.41	2.20	44.22	2.24	46.42	2.29
	40	35.39	2.05	37.59	2.13	39.79	2.21	41.38	2.23	44.18	2.27	46.38	2.32
	45	35.37	2.08	37.56	2.16	39.76	2.24	41.34	2.26	44.15	2.31	46.35	2.35
	50	35.34	2.11	37.53	2.19	39.73	2.27	41.31	2.29	44.12	2.34	46.31	2.38
	55	35.31	2.14	37.50	2.22	39.70	2.30	41.28	2.32	44.08	2.37	46.28	2.41
	60	35.28	2.17	37.48	2.24	39.67	2.33	41.25	2.35	44.05	2.40	46.24	2.45
	65	35.26	2.19	37.45	2.27	39.64	2.36	41.22	2.38	44.02	2.43	46.20	2.48
	70	35.23	2.22	37.42	2.30	39.61	2.39	41.19	2.41	43.98	2.46	46.17	2.51
	75	34.38	2.34	36.56	2.43	38.75	2.51	40.32	2.54	43.11	2.59	45.29	2.64
	80	33.53	2.46	35.71	2.55	37.89	2.64	39.46	2.67	42.24	2.72	44.42	2.78
	85	32.69	2.58	34.87	2.67	37.04	2.77	38.61	2.80	41.38	2.86	43.55	2.91
	90	31.85	2.70	34.02	2.80	36.19	2.90	37.75	2.93	40.52	2.99	42.69	3.05
	95	30.94	2.82	33.10	2.92	35.25	3.03	**36.24**	**3.06**	39.56	3.12	41.72	3.18
	100	30.58	2.94	32.76	3.05	34.95	3.16	36.08	3.19	39.32	3.25	41.51	3.32
	105	30.21	3.06	32.43	3.17	34.65	3.29	35.93	3.32	39.08	3.39	41.30	3.45
	110	29.85	3.18	32.10	3.29	34.34	3.41	35.77	3.45	38.84	3.52	41.08	3.59
	115	29.48	3.30	31.76	3.42	34.04	3.54	35.61	3.58	38.60	3.65	40.87	3.72
	118	29.27	3.37	31.56	3.49	33.86	3.62	35.52	3.66	38.45	3.73	40.75	3.81
	122	29.19	3.47	31.50	3.59	33.80	3.72	35.49	3.77	38.40	3.84	40.70	3.91

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80°F dry bulb (DB) and 67°F wet bulb (WB), and outdoor ambient conditions of 95°F dry bulb (DB) and 75°F wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU543HV

Maximum Cooling Capacity Tables

MULTI F
MULTI F MAX

Table 286: LMU543HV Maximum Cooling Capacity Table — Non-Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
34	-4	36.65	1.87	38.93	1.94	41.20	2.01	42.85	2.03	45.75	2.07	48.03	2.11
	0	36.63	1.89	38.90	1.96	41.18	2.03	42.82	2.05	45.73	2.09	48.00	2.14
	5	36.60	1.92	38.87	1.99	41.15	2.06	42.79	2.09	45.69	2.13	47.96	2.17
	10	36.57	1.95	38.84	2.02	41.11	2.09	42.75	2.12	45.66	2.16	47.93	2.20
	14	36.54	1.98	38.81	2.05	41.08	2.13	42.72	2.15	45.62	2.19	47.89	2.23
	20	36.52	2.01	38.78	2.08	41.05	2.16	42.69	2.18	45.59	2.22	47.85	2.27
	25	36.49	2.04	38.75	2.11	41.02	2.19	42.66	2.21	45.55	2.25	47.82	2.30
	30	36.46	2.06	38.72	2.14	40.99	2.22	42.62	2.24	45.52	2.28	47.78	2.33
	35	36.43	2.09	38.69	2.17	40.96	2.25	42.59	2.27	45.48	2.32	47.74	2.36
	40	36.40	2.12	38.66	2.20	40.93	2.28	42.56	2.30	45.45	2.35	47.71	2.39
	45	36.38	2.15	38.64	2.23	40.89	2.31	42.53	2.34	45.41	2.38	47.67	2.43
	50	36.35	2.18	38.61	2.26	40.86	2.34	42.49	2.37	45.38	2.41	47.64	2.46
	55	36.32	2.21	38.58	2.29	40.83	2.37	42.46	2.40	45.34	2.44	47.60	2.49
	60	36.29	2.23	38.55	2.32	40.80	2.40	42.43	2.43	45.31	2.47	47.56	2.52
	65	36.26	2.26	38.52	2.35	40.77	2.43	42.40	2.46	45.27	2.50	47.53	2.56
	70	36.24	2.29	38.49	2.37	40.74	2.46	42.36	2.49	45.24	2.54	47.49	2.59
	75	35.36	2.41	37.61	2.50	39.85	2.59	41.48	2.62	44.34	2.67	46.59	2.73
	80	34.49	2.54	36.73	2.63	38.97	2.73	40.59	2.76	43.45	2.81	45.69	2.87
	85	33.63	2.66	35.86	2.76	38.10	2.86	39.71	2.89	42.56	2.95	44.80	3.01
	90	32.76	2.79	34.99	2.89	37.22	2.99	38.83	3.03	41.68	3.08	43.91	3.15
	95	31.83	2.91	34.04	3.02	36.26	3.13	**37.28**	**3.16**	40.69	3.22	42.91	3.29
	100	31.45	3.03	33.70	3.14	35.95	3.26	37.12	3.30	40.45	3.36	42.69	3.42
	105	31.08	3.16	33.36	3.27	35.64	3.39	36.95	3.43	40.20	3.49	42.48	3.56
	110	30.70	3.28	33.01	3.40	35.32	3.52	36.79	3.56	39.95	3.63	42.26	3.70
	115	30.33	3.40	32.67	3.53	35.01	3.66	36.63	3.70	39.70	3.77	42.04	3.84
	118	30.10	3.48	32.47	3.60	34.82	3.74	36.53	3.78	39.55	3.85	41.91	3.93
	122	30.03	3.58	32.40	3.71	34.76	3.84	36.50	3.89	39.50	3.96	41.87	4.04
35	-4	37.67	1.93	40.01	2.00	42.35	2.07	44.04	2.10	47.03	2.14	49.36	2.18
	0	37.65	1.95	39.99	2.02	42.32	2.09	44.01	2.12	47.00	2.16	49.34	2.20
	5	37.62	1.98	39.95	2.05	42.29	2.13	43.98	2.15	46.96	2.19	49.30	2.24
	10	37.59	2.01	39.92	2.08	42.26	2.16	43.94	2.18	46.93	2.23	49.26	2.27
	14	37.56	2.04	39.89	2.11	42.22	2.19	43.91	2.22	46.89	2.26	49.22	2.30
	20	37.53	2.07	39.86	2.14	42.19	2.22	43.88	2.25	46.85	2.29	49.18	2.34
	25	37.50	2.10	39.83	2.18	42.16	2.25	43.84	2.28	46.82	2.32	49.15	2.37
	30	37.47	2.13	39.80	2.21	42.13	2.29	43.81	2.31	46.78	2.36	49.11	2.40
	35	37.44	2.16	39.77	2.24	42.10	2.32	43.77	2.34	46.75	2.39	49.07	2.44
	40	37.42	2.19	39.74	2.27	42.06	2.35	43.74	2.38	46.71	2.42	49.03	2.47
	45	37.39	2.22	39.71	2.30	42.03	2.38	43.71	2.41	46.67	2.45	49.00	2.50
	50	37.36	2.25	39.68	2.33	42.00	2.41	43.67	2.44	46.64	2.49	48.96	2.54
	55	37.33	2.27	39.65	2.36	41.97	2.44	43.64	2.47	46.60	2.52	48.92	2.57
	60	37.30	2.30	39.62	2.39	41.93	2.47	43.61	2.50	46.57	2.55	48.88	2.60
	65	37.27	2.33	39.59	2.42	41.90	2.51	43.57	2.54	46.53	2.58	48.85	2.63
	70	37.24	2.36	39.56	2.45	41.87	2.54	43.54	2.57	46.50	2.62	48.81	2.67
	75	36.35	2.49	38.65	2.58	40.96	2.67	42.63	2.71	45.58	2.76	47.88	2.81
	80	35.45	2.62	37.75	2.71	40.05	2.81	41.72	2.84	44.66	2.90	46.96	2.96
	85	34.56	2.74	36.86	2.84	39.15	2.95	40.81	2.98	43.75	3.04	46.04	3.10
	90	33.67	2.87	35.97	2.98	38.26	3.09	39.91	3.12	42.84	3.18	45.13	3.24
	95	32.71	3.00	34.99	3.11	37.27	3.22	**38.31**	**3.26**	41.83	3.32	44.10	3.39
	100	32.33	3.13	34.64	3.24	36.95	3.36	38.15	3.40	41.57	3.46	43.88	3.53
	105	31.94	3.25	34.28	3.37	36.63	3.50	37.98	3.54	41.32	3.60	43.66	3.68
	110	31.55	3.38	33.93	3.51	36.31	3.63	37.81	3.68	41.06	3.74	43.43	3.82
	115	31.17	3.51	33.58	3.64	35.99	3.77	37.65	3.81	40.80	3.89	43.21	3.96
	118	30.94	3.59	33.37	3.72	35.79	3.85	37.55	3.90	40.65	3.97	43.08	4.05
	122	30.86	3.69	33.30	3.82	35.73	3.96	37.51	4.01	40.60	4.08	43.03	4.16

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU543HV

Maximum Cooling Capacity Tables

Table 287: LMU543HV Maximum Cooling Capacity Table — Non-Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
36	-4	38.69	1.99	41.09	2.06	43.49	2.13	45.23	2.16	48.30	2.20	50.70	2.24
	0	38.67	2.01	41.07	2.08	43.47	2.16	45.20	2.18	48.27	2.22	50.67	2.27
	5	38.63	2.04	41.03	2.12	43.43	2.19	45.17	2.22	48.23	2.26	50.63	2.31
	10	38.60	2.07	41.00	2.15	43.40	2.23	45.13	2.25	48.19	2.29	50.59	2.34
	14	38.57	2.10	40.97	2.18	43.37	2.26	45.10	2.28	48.16	2.33	50.55	2.37
	20	38.55	2.13	40.94	2.21	43.33	2.29	45.06	2.32	48.12	2.36	50.51	2.41
	25	38.52	2.16	40.91	2.24	43.30	2.32	45.03	2.35	48.08	2.39	50.48	2.44
	30	38.49	2.19	40.88	2.27	43.27	2.36	44.99	2.38	48.05	2.43	50.44	2.48
	35	38.46	2.22	40.85	2.30	43.23	2.39	44.96	2.42	48.01	2.46	50.40	2.51
	40	38.43	2.25	40.81	2.34	43.20	2.42	44.92	2.45	47.97	2.49	50.36	2.54
	45	38.40	2.28	40.78	2.37	43.17	2.45	44.89	2.48	47.94	2.53	50.32	2.58
	50	38.37	2.31	40.75	2.40	43.13	2.49	44.86	2.51	47.90	2.56	50.28	2.61
	55	38.34	2.34	40.72	2.43	43.10	2.52	44.82	2.55	47.86	2.59	50.24	2.65
	60	38.31	2.37	40.69	2.46	43.07	2.55	44.79	2.58	47.83	2.63	50.21	2.68
	65	38.28	2.40	40.66	2.49	43.04	2.58	44.75	2.61	47.79	2.66	50.17	2.71
	70	38.25	2.43	40.63	2.52	43.00	2.62	44.72	2.65	47.75	2.69	50.13	2.75
	75	37.33	2.57	39.70	2.66	42.07	2.76	43.78	2.79	46.81	2.84	49.18	2.90
	80	36.41	2.70	38.77	2.80	41.14	2.90	42.85	2.93	45.87	2.99	48.23	3.05
	85	35.50	2.83	37.86	2.93	40.21	3.04	41.92	3.07	44.93	3.13	47.29	3.19
	90	34.59	2.96	36.94	3.07	39.29	3.18	40.99	3.22	43.99	3.28	46.35	3.34
	95	33.60	3.09	35.94	3.20	38.28	3.32	**39.35**	**3.36**	42.96	3.42	45.30	3.49
	100	33.20	3.22	35.57	3.34	37.95	3.46	39.18	3.50	42.69	3.57	45.07	3.64
	105	32.80	3.35	35.21	3.48	37.62	3.60	39.01	3.64	42.43	3.71	44.84	3.79
	110	32.41	3.48	34.85	3.61	37.29	3.74	38.84	3.79	42.17	3.86	44.61	3.94
	115	32.01	3.62	34.49	3.75	36.96	3.88	38.67	3.93	41.91	4.00	44.38	4.08
	118	31.78	3.69	34.27	3.83	36.76	3.97	38.56	4.02	41.75	4.09	44.24	4.17
	122	31.70	3.80	34.20	3.94	36.69	4.08	38.53	4.13	41.70	4.21	44.20	4.29
37	-4	39.71	2.05	42.17	2.12	44.64	2.20	46.42	2.22	49.57	2.27	52.03	2.31
	0	39.68	2.07	42.15	2.14	44.61	2.22	46.39	2.25	49.54	2.29	52.01	2.34
	5	39.65	2.10	42.11	2.18	44.58	2.26	46.35	2.28	49.50	2.33	51.96	2.37
	10	39.62	2.13	42.08	2.21	44.54	2.29	46.32	2.32	49.46	2.36	51.92	2.41
	14	39.59	2.16	42.05	2.24	44.51	2.33	46.28	2.35	49.43	2.40	51.88	2.44
	20	39.56	2.20	42.02	2.28	44.47	2.36	46.25	2.39	49.39	2.43	51.84	2.48
	25	39.53	2.23	41.99	2.31	44.44	2.39	46.21	2.42	49.35	2.46	51.80	2.51
	30	39.50	2.26	41.95	2.34	44.41	2.43	46.18	2.45	49.31	2.50	51.77	2.55
	35	39.47	2.29	41.92	2.37	44.37	2.46	46.14	2.49	49.27	2.53	51.73	2.58
	40	39.44	2.32	41.89	2.40	44.34	2.49	46.11	2.52	49.24	2.57	51.69	2.62
	45	39.41	2.35	41.86	2.44	44.30	2.53	46.07	2.55	49.20	2.60	51.65	2.65
	50	39.38	2.38	41.82	2.47	44.27	2.56	46.04	2.59	49.16	2.64	51.61	2.69
	55	39.35	2.41	41.79	2.50	44.24	2.59	46.00	2.62	49.12	2.67	51.57	2.73
	60	39.32	2.44	41.76	2.53	44.20	2.63	45.97	2.66	49.09	2.71	51.53	2.76
	65	39.29	2.48	41.73	2.57	44.17	2.66	45.93	2.69	49.05	2.74	51.49	2.80
	70	39.26	2.51	41.70	2.60	44.13	2.69	45.90	2.72	49.01	2.77	51.45	2.83
	75	38.31	2.64	40.75	2.74	43.18	2.84	44.93	2.87	48.04	2.92	50.47	2.98
	80	37.37	2.78	39.79	2.88	42.22	2.98	43.97	3.02	47.07	3.07	49.50	3.14
	85	36.43	2.91	38.85	3.02	41.27	3.13	43.02	3.16	46.11	3.22	48.53	3.29
	90	35.50	3.05	37.91	3.16	40.32	3.27	42.07	3.31	45.15	3.37	47.57	3.44
	95	34.48	3.18	36.88	3.30	39.28	3.42	**40.39**	**3.46**	44.09	3.52	46.49	3.59
	100	34.07	3.32	36.51	3.44	38.95	3.56	40.21	3.61	43.82	3.67	46.25	3.75
	105	33.67	3.45	36.14	3.58	38.61	3.71	40.03	3.75	43.55	3.82	46.02	3.90
	110	33.26	3.59	35.77	3.72	38.27	3.85	39.86	3.90	43.28	3.97	45.78	4.05
	115	32.86	3.72	35.40	3.86	37.93	4.00	39.68	4.05	43.01	4.12	45.55	4.20
	118	32.61	3.80	35.17	3.94	37.73	4.09	39.58	4.13	42.85	4.21	45.41	4.30
	122	32.53	3.91	35.10	4.06	37.66	4.20	39.54	4.25	42.80	4.33	45.36	4.42

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67°F wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU543HV

Maximum Cooling Capacity Tables

Table 288: LMU543HV Maximum Cooling Capacity Table — Non-Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
38	-4	40.72	2.11	43.25	2.18	45.78	2.26	47.61	2.29	50.84	2.33	53.37	2.38
	0	40.70	2.13	43.23	2.21	45.76	2.29	47.58	2.31	50.81	2.36	53.34	2.40
	5	40.67	2.16	43.19	2.24	45.72	2.32	47.54	2.35	50.77	2.39	53.30	2.44
	10	40.64	2.19	43.16	2.28	45.68	2.36	47.51	2.39	50.73	2.43	53.26	2.48
	14	40.61	2.23	43.13	2.31	45.65	2.39	47.47	2.42	50.69	2.47	53.22	2.52
	20	40.58	2.26	43.10	2.34	45.61	2.43	47.43	2.45	50.65	2.50	53.17	2.55
	25	40.54	2.29	43.06	2.37	45.58	2.46	47.40	2.49	50.62	2.54	53.13	2.59
	30	40.51	2.32	43.03	2.41	45.55	2.50	47.36	2.52	50.58	2.57	53.09	2.62
	35	40.48	2.35	43.00	2.44	45.51	2.53	47.33	2.56	50.54	2.61	53.05	2.66
	40	40.45	2.39	42.96	2.47	45.48	2.56	47.29	2.59	50.50	2.64	53.01	2.70
	45	40.42	2.42	42.93	2.51	45.44	2.60	47.25	2.63	50.46	2.68	52.97	2.73
	50	40.39	2.45	42.90	2.54	45.41	2.63	47.22	2.66	50.42	2.71	52.93	2.77
	55	40.36	2.48	42.86	2.57	45.37	2.67	47.18	2.70	50.38	2.75	52.89	2.80
	60	40.33	2.51	42.83	2.61	45.34	2.70	47.15	2.73	50.35	2.78	52.85	2.84
	65	40.30	2.55	42.80	2.64	45.30	2.74	47.11	2.77	50.31	2.82	52.81	2.88
	70	40.27	2.58	42.77	2.67	45.27	2.77	47.07	2.80	50.27	2.86	52.77	2.91
	75	39.30	2.72	41.79	2.82	44.29	2.92	46.09	2.95	49.27	3.01	51.77	3.07
	80	38.33	2.86	40.82	2.96	43.30	3.07	45.10	3.11	48.28	3.16	50.77	3.23
	85	37.37	3.00	39.85	3.11	42.33	3.22	44.12	3.26	47.30	3.32	49.78	3.38
	90	36.41	3.14	38.88	3.25	41.36	3.37	43.15	3.41	46.31	3.47	48.79	3.54
	95	35.36	3.27	37.83	3.39	40.29	3.52	**41.42**	**3.56**	45.22	3.63	47.68	3.70
	100	34.95	3.41	37.45	3.54	39.95	3.67	41.24	3.71	44.94	3.78	47.44	3.86
	105	34.53	3.55	37.07	3.68	39.60	3.82	41.06	3.86	44.67	3.93	47.20	4.01
	110	34.11	3.69	36.68	3.83	39.25	3.97	40.88	4.01	44.39	4.09	46.96	4.17
	115	33.70	3.83	36.30	3.97	38.90	4.12	40.70	4.16	44.11	4.24	46.72	4.33
	118	33.45	3.91	36.07	4.06	38.70	4.21	40.59	4.25	43.95	4.33	46.57	4.42
	122	33.37	4.03	36.00	4.17	38.63	4.33	40.56	4.38	43.89	4.46	46.52	4.55
39	-4	41.74	2.17	44.33	2.24	46.93	2.33	48.80	2.35	52.11	2.40	54.70	2.45
	0	41.72	2.19	44.31	2.27	46.90	2.35	48.77	2.38	52.08	2.42	54.67	2.47
	5	41.69	2.22	44.27	2.31	46.86	2.39	48.73	2.42	52.04	2.46	54.63	2.51
	10	41.65	2.26	44.24	2.34	46.83	2.43	48.70	2.45	52.00	2.50	54.59	2.55
	14	41.62	2.29	44.21	2.37	46.79	2.46	48.66	2.49	51.96	2.54	54.55	2.59
	20	41.59	2.32	44.17	2.41	46.76	2.50	48.62	2.52	51.92	2.57	54.50	2.62
	25	41.56	2.36	44.14	2.44	46.72	2.53	48.58	2.56	51.88	2.61	54.46	2.66
	30	41.53	2.39	44.11	2.48	46.68	2.57	48.55	2.60	51.84	2.64	54.42	2.70
	35	41.49	2.42	44.07	2.51	46.65	2.60	48.51	2.63	51.80	2.68	54.38	2.74
	40	41.46	2.45	44.04	2.54	46.61	2.64	48.47	2.67	51.76	2.72	54.34	2.77
	45	41.43	2.49	44.00	2.58	46.58	2.67	48.44	2.70	51.72	2.75	54.30	2.81
	50	41.40	2.52	43.97	2.61	46.54	2.71	48.40	2.74	51.68	2.79	54.26	2.85
	55	41.37	2.55	43.94	2.65	46.51	2.74	48.36	2.77	51.64	2.83	54.21	2.88
	60	41.34	2.59	43.90	2.68	46.47	2.78	48.32	2.81	51.60	2.86	54.17	2.92
	65	41.30	2.62	43.87	2.71	46.43	2.81	48.29	2.85	51.57	2.90	54.13	2.96
	70	41.27	2.65	43.84	2.75	46.40	2.85	48.25	2.88	51.53	2.94	54.09	3.00
	75	40.28	2.80	42.84	2.90	45.39	3.00	47.24	3.04	50.51	3.09	53.06	3.16
	80	39.29	2.94	41.84	3.05	44.39	3.16	46.23	3.19	49.49	3.25	52.04	3.32
	85	38.30	3.08	40.85	3.19	43.39	3.31	45.23	3.35	48.48	3.41	51.02	3.48
	90	37.32	3.22	39.86	3.34	42.39	3.46	44.23	3.50	47.47	3.57	50.01	3.64
	95	36.25	3.37	38.77	3.49	41.30	3.62	**42.46**	**3.66**	46.35	3.73	48.88	3.80
	100	35.82	3.51	38.38	3.64	40.94	3.77	42.27	3.82	46.07	3.89	48.63	3.96
	105	35.40	3.65	37.99	3.79	40.59	3.93	42.09	3.97	45.78	4.04	48.38	4.13
	110	34.97	3.80	37.60	3.94	40.23	4.08	41.90	4.13	45.50	4.20	48.13	4.29
	115	34.54	3.94	37.21	4.08	39.88	4.23	41.72	4.28	45.22	4.36	47.88	4.45
	118	34.29	4.03	36.98	4.17	39.66	4.32	41.61	4.37	45.05	4.46	47.74	4.55
	122	34.20	4.14	36.90	4.29	39.59	4.45	41.57	4.50	44.99	4.58	47.69	4.68

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU543HV

Maximum Cooling Capacity Tables

Table 289: LMU543HV Maximum Cooling Capacity Table — Non-Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
40	-4	42.76	2.23	45.42	2.31	48.07	2.39	49.99	2.42	53.38	2.46	56.04	2.51
	0	42.74	2.25	45.39	2.33	48.05	2.42	49.96	2.44	53.35	2.49	56.01	2.54
	5	42.70	2.29	45.35	2.37	48.01	2.46	49.92	2.48	53.31	2.53	55.96	2.58
	10	42.67	2.32	45.32	2.40	47.97	2.49	49.88	2.52	53.27	2.57	55.92	2.62
	14	42.64	2.35	45.29	2.44	47.93	2.53	49.85	2.56	53.23	2.61	55.88	2.66
	20	42.60	2.39	45.25	2.47	47.90	2.57	49.81	2.59	53.19	2.64	55.83	2.70
	25	42.57	2.42	45.22	2.51	47.86	2.60	49.77	2.63	53.15	2.68	55.79	2.73
	30	42.54	2.46	45.18	2.54	47.82	2.64	49.73	2.67	53.11	2.72	55.75	2.77
	35	42.51	2.49	45.15	2.58	47.79	2.67	49.69	2.70	53.07	2.76	55.71	2.81
	40	42.47	2.52	45.11	2.61	47.75	2.71	49.66	2.74	53.03	2.79	55.66	2.85
	45	42.44	2.56	45.08	2.65	47.71	2.75	49.62	2.78	52.99	2.83	55.62	2.89
	50	42.41	2.59	45.04	2.69	47.68	2.78	49.58	2.82	52.95	2.87	55.58	2.93
	55	42.38	2.62	45.01	2.72	47.64	2.82	49.54	2.85	52.90	2.91	55.54	2.96
	60	42.34	2.66	44.97	2.76	47.60	2.86	49.50	2.89	52.86	2.94	55.49	3.00
	65	42.31	2.69	44.94	2.79	47.57	2.89	49.47	2.93	52.82	2.98	55.45	3.04
	70	42.28	2.73	44.91	2.83	47.53	2.93	49.43	2.96	52.78	3.02	55.41	3.08
	75	41.26	2.87	43.88	2.98	46.50	3.09	48.39	3.12	51.74	3.18	54.36	3.24
	80	40.24	3.02	42.86	3.13	45.47	3.24	47.36	3.28	50.70	3.34	53.31	3.41
	85	39.24	3.17	41.84	3.28	44.45	3.40	46.33	3.44	49.66	3.51	52.27	3.58
	90	38.23	3.31	40.83	3.43	43.43	3.56	45.31	3.60	48.63	3.67	51.23	3.74
	95	37.13	3.46	39.72	3.59	42.31	3.72	**43.49**	**3.76**	47.48	3.83	50.07	3.91
	100	36.70	3.61	39.32	3.74	41.94	3.88	43.31	3.92	47.19	3.99	49.81	4.07
	105	36.26	3.76	38.92	3.89	41.58	4.03	43.12	4.08	46.90	4.16	49.56	4.24
	110	35.82	3.90	38.52	4.04	41.22	4.19	42.93	4.24	46.61	4.32	49.31	4.41
	115	35.38	4.05	38.12	4.20	40.85	4.35	42.74	4.40	46.32	4.48	49.05	4.57
	118	35.12	4.14	37.88	4.29	40.63	4.45	42.62	4.50	46.15	4.58	48.90	4.67
	122	35.03	4.26	37.80	4.41	40.56	4.57	42.59	4.62	46.09	4.71	48.85	4.81
41	-4	43.78	2.29	46.50	2.37	49.22	2.46	51.18	2.48	54.66	2.53	57.37	2.58
	0	43.76	2.31	46.47	2.40	49.19	2.48	51.15	2.51	54.63	2.56	57.34	2.61
	5	43.72	2.35	46.43	2.43	49.15	2.52	51.11	2.55	54.58	2.60	57.30	2.65
	10	43.69	2.38	46.40	2.47	49.11	2.56	51.07	2.59	54.54	2.64	57.25	2.69
	14	43.65	2.42	46.36	2.51	49.08	2.60	51.03	2.63	54.50	2.68	57.21	2.73
	20	43.62	2.45	46.33	2.54	49.04	2.63	50.99	2.67	54.46	2.72	57.16	2.77
	25	43.59	2.49	46.29	2.58	49.00	2.67	50.96	2.70	54.41	2.75	57.12	2.81
	30	43.55	2.52	46.26	2.61	48.96	2.71	50.92	2.74	54.37	2.79	57.08	2.85
	35	43.52	2.56	46.22	2.65	48.93	2.75	50.88	2.78	54.33	2.83	57.03	2.89
	40	43.49	2.59	46.19	2.69	48.89	2.78	50.84	2.82	54.29	2.87	56.99	2.93
	45	43.45	2.63	46.15	2.72	48.85	2.82	50.80	2.85	54.25	2.91	56.95	2.97
	50	43.42	2.66	46.12	2.76	48.81	2.86	50.76	2.89	54.21	2.95	56.90	3.01
	55	43.39	2.70	46.08	2.79	48.78	2.90	50.72	2.93	54.16	2.98	56.86	3.04
	60	43.35	2.73	46.05	2.83	48.74	2.93	50.68	2.97	54.12	3.02	56.82	3.08
	65	43.32	2.77	46.01	2.87	48.70	2.97	50.64	3.00	54.08	3.06	56.77	3.12
	70	43.29	2.80	45.98	2.90	48.66	3.01	50.61	3.04	54.04	3.10	56.73	3.16
	75	42.25	2.95	44.93	3.06	47.61	3.17	49.55	3.21	52.97	3.27	55.65	3.33
	80	41.20	3.10	43.88	3.22	46.55	3.33	48.49	3.37	51.90	3.43	54.58	3.50
	85	40.17	3.25	42.84	3.37	45.51	3.49	47.44	3.54	50.84	3.60	53.51	3.67
	90	39.14	3.40	41.80	3.53	44.46	3.66	46.38	3.70	49.79	3.77	52.45	3.84
	95	38.02	3.56	40.67	3.68	43.32	3.82	**44.53**	**3.86**	48.61	3.94	51.26	4.02
	100	37.57	3.71	40.26	3.84	42.94	3.98	44.34	4.03	48.32	4.10	51.00	4.19
	105	37.12	3.86	39.85	4.00	42.57	4.14	44.14	4.19	48.02	4.27	50.74	4.36
	110	36.67	4.01	39.44	4.15	42.20	4.31	43.95	4.36	47.72	4.44	50.48	4.53
	115	36.23	4.16	39.03	4.31	41.82	4.47	43.76	4.52	47.43	4.60	50.22	4.70
	118	35.96	4.25	38.78	4.41	41.60	4.57	43.64	4.62	47.25	4.71	50.07	4.80
	122	35.87	4.37	38.70	4.53	41.53	4.70	43.60	4.75	47.19	4.84	50.01	4.94

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU543HV

Maximum Cooling Capacity Tables

MULTI F
MULTI F MAX

Table 290: LMU543HV Maximum Cooling Capacity Table — Non-Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
42	-4	44.80	2.35	47.58	2.43	50.36	2.52	52.37	2.55	55.93	2.60	58.71	2.65
	0	44.77	2.37	47.55	2.46	50.34	2.55	52.34	2.58	55.90	2.63	58.68	2.68
	5	44.74	2.41	47.52	2.50	50.29	2.59	52.30	2.62	55.85	2.67	58.63	2.72
	10	44.70	2.45	47.48	2.54	50.26	2.63	52.26	2.66	55.81	2.71	58.58	2.76
	14	44.67	2.48	47.44	2.57	50.22	2.67	52.22	2.70	55.77	2.75	58.54	2.80
	20	44.63	2.52	47.41	2.61	50.18	2.71	52.18	2.74	55.72	2.79	58.49	2.84
	25	44.60	2.55	47.37	2.65	50.14	2.74	52.14	2.78	55.68	2.83	58.45	2.88
	30	44.57	2.59	47.33	2.68	50.10	2.78	52.10	2.81	55.64	2.87	58.41	2.92
	35	44.53	2.62	47.30	2.72	50.06	2.82	52.06	2.85	55.60	2.91	58.36	2.96
	40	44.50	2.66	47.26	2.76	50.03	2.86	52.02	2.89	55.55	2.95	58.32	3.00
	45	44.46	2.70	47.23	2.79	49.99	2.90	51.98	2.93	55.51	2.98	58.27	3.04
	50	44.43	2.73	47.19	2.83	49.95	2.93	51.94	2.97	55.47	3.02	58.23	3.09
	55	44.40	2.77	47.15	2.87	49.91	2.97	51.90	3.01	55.43	3.06	58.18	3.13
	60	44.36	2.80	47.12	2.91	49.87	3.01	51.86	3.05	55.38	3.10	58.14	3.17
	65	44.33	2.84	47.08	2.94	49.83	3.05	51.82	3.09	55.34	3.14	58.09	3.21
	70	44.29	2.87	47.04	2.98	49.80	3.09	51.78	3.12	55.30	3.18	58.05	3.25
	75	43.23	3.03	45.97	3.14	48.72	3.25	50.70	3.29	54.20	3.35	56.95	3.42
	80	42.16	3.18	44.90	3.30	47.64	3.42	49.61	3.46	53.11	3.53	55.85	3.60
	85	41.11	3.34	43.84	3.46	46.57	3.59	48.54	3.63	52.03	3.70	54.76	3.77
	90	40.05	3.49	42.77	3.62	45.50	3.75	47.46	3.80	50.94	3.87	53.67	3.95
	95	38.90	3.65	41.61	3.78	44.32	3.92	**45.57**	**3.97**	49.74	4.04	52.45	4.12
	100	38.44	3.80	41.19	3.94	43.94	4.09	45.37	4.13	49.44	4.21	52.19	4.30
	105	37.99	3.96	40.77	4.10	43.56	4.25	45.17	4.30	49.14	4.38	51.92	4.47
	110	37.53	4.12	40.35	4.27	43.18	4.42	44.97	4.47	48.83	4.56	51.66	4.65
	115	37.07	4.27	39.94	4.43	42.80	4.59	44.77	4.64	48.53	4.73	51.39	4.82
	118	36.80	4.36	39.68	4.52	42.57	4.69	44.66	4.74	48.35	4.83	51.23	4.93
	122	36.70	4.49	39.60	4.65	42.49	4.82	44.62	4.88	48.29	4.97	51.18	5.07
43	-4	45.82	2.41	48.66	2.50	51.51	2.59	53.56	2.62	57.20	2.67	60.04	2.72
	0	45.79	2.43	48.64	2.52	51.48	2.62	53.53	2.65	57.17	2.70	60.01	2.75
	5	45.75	2.47	48.60	2.56	51.44	2.66	53.49	2.69	57.12	2.74	59.96	2.79
	10	45.72	2.51	48.56	2.60	51.40	2.70	53.45	2.73	57.08	2.78	59.92	2.84
	14	45.68	2.55	48.52	2.64	51.36	2.74	53.41	2.77	57.03	2.82	59.87	2.88
	20	45.65	2.58	48.48	2.68	51.32	2.78	53.37	2.81	56.99	2.86	59.83	2.92
	25	45.61	2.62	48.45	2.72	51.28	2.82	53.33	2.85	56.95	2.90	59.78	2.96
	30	45.58	2.66	48.41	2.75	51.24	2.85	53.29	2.89	56.90	2.94	59.73	3.00
	35	45.55	2.69	48.37	2.79	51.20	2.89	53.25	2.93	56.86	2.98	59.69	3.04
	40	45.51	2.73	48.34	2.83	51.16	2.93	53.20	2.97	56.82	3.02	59.64	3.08
	45	45.48	2.77	48.30	2.87	51.12	2.97	53.16	3.01	56.77	3.06	59.60	3.12
	50	45.44	2.80	48.26	2.91	51.08	3.01	53.12	3.05	56.73	3.10	59.55	3.17
	55	45.41	2.84	48.23	2.94	51.05	3.05	53.08	3.09	56.69	3.14	59.51	3.21
	60	45.37	2.88	48.19	2.98	51.01	3.09	53.04	3.13	56.64	3.18	59.46	3.25
	65	45.34	2.91	48.15	3.02	50.97	3.13	53.00	3.17	56.60	3.22	59.41	3.29
	70	45.30	2.95	48.11	3.06	50.93	3.17	52.96	3.21	56.55	3.27	59.37	3.33
	75	44.21	3.11	47.02	3.22	49.82	3.34	51.85	3.38	55.44	3.44	58.24	3.51
	80	43.12	3.27	45.92	3.39	48.72	3.51	50.74	3.55	54.32	3.62	57.12	3.69
	85	42.04	3.43	44.83	3.55	47.63	3.68	49.64	3.72	53.21	3.79	56.00	3.87
	90	40.96	3.59	43.75	3.72	46.53	3.85	48.54	3.90	52.10	3.97	54.89	4.05
	95	39.79	3.75	42.56	3.88	45.33	4.02	**46.60**	**4.07**	50.87	4.15	53.65	4.23
	100	39.32	3.90	42.13	4.05	44.94	4.19	46.40	4.24	50.56	4.32	53.37	4.41
	105	38.85	4.06	41.70	4.21	44.55	4.37	46.20	4.42	50.25	4.50	53.10	4.59
	110	38.38	4.22	41.27	4.38	44.16	4.54	45.99	4.59	49.94	4.67	52.83	4.77
	115	37.91	4.38	40.84	4.54	43.77	4.71	45.79	4.76	49.63	4.85	52.56	4.95
	118	37.63	4.48	40.59	4.64	43.54	4.81	45.67	4.87	49.45	4.96	52.40	5.06
	122	37.54	4.60	40.50	4.77	43.46	4.95	45.63	5.00	49.38	5.10	52.34	5.20

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80°F dry bulb (DB) and 67°F wet bulb (WB), and outdoor ambient conditions of 95°F dry bulb (DB) and 75°F wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU543HV

Maximum Cooling Capacity Tables

Table 291: LMU543HV Maximum Cooling Capacity Table — Non-Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
44	-4	46.84	2.47	49.74	2.56	52.65	2.65	54.75	2.68	58.47	2.73	61.38	2.79
	0	46.81	2.50	49.72	2.59	52.62	2.68	54.72	2.71	58.44	2.76	61.35	2.82
	5	46.77	2.54	49.68	2.63	52.58	2.73	54.68	2.76	58.39	2.81	61.30	2.87
	10	46.74	2.57	49.64	2.67	52.54	2.77	54.64	2.80	58.35	2.85	61.25	2.91
	14	46.70	2.61	49.60	2.71	52.50	2.81	54.60	2.84	58.30	2.89	61.20	2.95
	20	46.66	2.65	49.56	2.75	52.46	2.85	54.55	2.88	58.26	2.93	61.16	2.99
	25	46.63	2.69	49.52	2.79	52.42	2.89	54.51	2.92	58.21	2.98	61.11	3.04
	30	46.59	2.72	49.49	2.82	52.38	2.93	54.47	2.96	58.17	3.02	61.06	3.08
	35	46.56	2.76	49.45	2.86	52.34	2.97	54.43	3.00	58.12	3.06	61.02	3.12
	40	46.52	2.80	49.41	2.90	52.30	3.01	54.39	3.04	58.08	3.10	60.97	3.16
	45	46.49	2.84	49.37	2.94	52.26	3.05	54.35	3.08	58.03	3.14	60.92	3.20
	50	46.45	2.88	49.34	2.98	52.22	3.09	54.30	3.12	57.99	3.18	60.88	3.25
	55	46.42	2.91	49.30	3.02	52.18	3.13	54.26	3.17	57.95	3.22	60.83	3.29
	60	46.38	2.95	49.26	3.06	52.14	3.17	54.22	3.21	57.90	3.27	60.78	3.33
	65	46.34	2.99	49.22	3.10	52.10	3.21	54.18	3.25	57.86	3.31	60.73	3.37
	70	46.31	3.03	49.18	3.14	52.06	3.25	54.14	3.29	57.81	3.35	60.69	3.42
	75	45.19	3.19	48.06	3.30	50.93	3.43	53.00	3.46	56.67	3.53	59.54	3.60
	80	44.08	3.35	46.94	3.47	49.80	3.60	51.87	3.64	55.53	3.71	58.39	3.79
	85	42.98	3.51	45.83	3.64	48.68	3.78	50.75	3.82	54.39	3.89	57.25	3.97
	90	41.87	3.68	44.72	3.81	47.57	3.95	49.62	4.00	53.26	4.07	56.11	4.15
	95	40.67	3.84	43.51	3.98	46.34	4.13	**47.64**	**4.17**	52.01	4.25	54.84	4.34
	100	40.19	4.00	43.07	4.15	45.94	4.30	47.43	4.35	51.69	4.43	54.56	4.52
	105	39.71	4.17	42.63	4.32	45.54	4.48	47.22	4.53	51.37	4.61	54.28	4.71
	110	39.23	4.33	42.19	4.49	45.14	4.65	47.02	4.71	51.05	4.79	54.01	4.89
	115	38.76	4.49	41.75	4.66	44.74	4.83	46.81	4.88	50.74	4.98	53.73	5.08
	118	38.47	4.59	41.49	4.76	44.50	4.93	46.69	4.99	50.54	5.08	53.56	5.19
	122	38.37	4.72	41.40	4.90	44.42	5.07	46.64	5.13	50.48	5.23	53.50	5.33
45	-4	47.85	2.53	50.83	2.62	53.80	2.72	55.94	2.75	59.74	2.80	62.71	2.86
	0	47.83	2.56	50.80	2.65	53.77	2.75	55.91	2.78	59.71	2.83	62.68	2.89
	5	47.79	2.60	50.76	2.70	53.72	2.79	55.87	2.83	59.66	2.88	62.63	2.94
	10	47.75	2.64	50.72	2.74	53.68	2.84	55.83	2.87	59.61	2.92	62.58	2.98
	14	47.72	2.68	50.68	2.78	53.64	2.88	55.78	2.91	59.57	2.96	62.53	3.02
	20	47.68	2.72	50.64	2.82	53.60	2.92	55.74	2.95	59.52	3.01	62.49	3.07
	25	47.64	2.76	50.60	2.86	53.56	2.96	55.70	2.99	59.48	3.05	62.44	3.11
	30	47.61	2.79	50.56	2.90	53.52	3.00	55.66	3.04	59.43	3.09	62.39	3.15
	35	47.57	2.83	50.52	2.94	53.48	3.04	55.61	3.08	59.39	3.14	62.34	3.20
	40	47.53	2.87	50.49	2.98	53.44	3.08	55.57	3.12	59.34	3.18	62.29	3.24
	45	47.50	2.91	50.45	3.02	53.40	3.13	55.53	3.16	59.30	3.22	62.25	3.29
	50	47.46	2.95	50.41	3.06	53.36	3.17	55.49	3.20	59.25	3.26	62.20	3.33
	55	47.42	2.99	50.37	3.09	53.32	3.21	55.44	3.24	59.21	3.31	62.15	3.37
	60	47.39	3.02	50.33	3.13	53.27	3.25	55.40	3.29	59.16	3.35	62.10	3.42
	65	47.35	3.06	50.29	3.17	53.23	3.29	55.36	3.33	59.12	3.39	62.06	3.46
	70	47.32	3.10	50.25	3.21	53.19	3.33	55.31	3.37	59.07	3.43	62.01	3.50
	75	46.18	3.27	49.11	3.39	52.04	3.51	54.16	3.55	57.90	3.62	60.83	3.69
	80	45.04	3.44	47.96	3.56	50.89	3.69	53.00	3.73	56.73	3.80	59.66	3.88
	85	43.91	3.60	46.83	3.73	49.74	3.87	51.85	3.92	55.58	3.99	58.49	4.07
	90	42.78	3.77	45.69	3.91	48.60	4.05	50.70	4.10	54.42	4.17	57.33	4.26
	95	41.56	3.94	44.45	4.08	47.35	4.23	**48.68**	**4.28**	53.14	4.36	56.03	4.45
	100	41.07	4.11	44.00	4.26	46.94	4.41	48.46	4.46	52.81	4.54	55.75	4.64
	105	40.58	4.27	43.56	4.43	46.53	4.59	48.25	4.64	52.49	4.73	55.46	4.83
	110	40.09	4.44	43.11	4.60	46.12	4.77	48.04	4.82	52.16	4.92	55.18	5.01
	115	39.60	4.61	42.66	4.78	45.72	4.95	47.83	5.01	51.84	5.10	54.90	5.20
	118	39.31	4.71	42.39	4.88	45.47	5.06	47.70	5.12	51.64	5.21	54.73	5.32
	122	39.21	4.84	42.30	5.02	45.39	5.20	47.66	5.26	51.58	5.36	54.67	5.47

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU543HV

Maximum Cooling Capacity Tables

Table 292: LMU543HV Maximum Cooling Capacity Table — Non-Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
46	-4	48.87	2.59	51.91	2.69	54.94	2.79	57.14	2.82	61.01	2.87	64.05	2.93
	0	48.85	2.62	51.88	2.72	54.91	2.82	57.10	2.85	60.98	2.90	64.01	2.96
	5	48.81	2.67	51.84	2.76	54.87	2.86	57.06	2.90	60.93	2.95	63.96	3.01
	10	48.77	2.70	51.80	2.80	54.83	2.91	57.01	2.94	60.88	2.99	63.91	3.05
	14	48.73	2.74	51.76	2.84	54.78	2.95	56.97	2.98	60.84	3.04	63.86	3.10
	20	48.69	2.78	51.72	2.89	54.74	2.99	56.93	3.03	60.79	3.08	63.82	3.14
	25	48.66	2.82	51.68	2.93	54.70	3.03	56.88	3.07	60.74	3.13	63.77	3.19
	30	48.62	2.86	51.64	2.97	54.66	3.08	56.84	3.11	60.70	3.17	63.72	3.23
	35	48.58	2.90	51.60	3.01	54.62	3.12	56.80	3.15	60.65	3.21	63.67	3.28
	40	48.55	2.94	51.56	3.05	54.58	3.16	56.75	3.20	60.61	3.26	63.62	3.32
	45	48.51	2.98	51.52	3.09	54.53	3.20	56.71	3.24	60.56	3.30	63.57	3.37
	50	48.47	3.02	51.48	3.13	54.49	3.24	56.67	3.28	60.51	3.34	63.52	3.41
	55	48.43	3.06	51.44	3.17	54.45	3.29	56.62	3.33	60.47	3.39	63.47	3.46
	60	48.40	3.10	51.40	3.21	54.41	3.33	56.58	3.37	60.42	3.43	63.43	3.50
	65	48.36	3.14	51.36	3.25	54.37	3.37	56.54	3.41	60.37	3.47	63.38	3.54
	70	48.32	3.18	51.32	3.29	54.32	3.41	56.49	3.45	60.33	3.52	63.33	3.59
	75	47.16	3.35	50.15	3.47	53.15	3.60	55.31	3.64	59.13	3.71	62.13	3.78
	80	46.00	3.52	48.98	3.65	51.97	3.78	54.13	3.83	57.94	3.90	60.93	3.98
	85	44.84	3.69	47.82	3.83	50.80	3.97	52.95	4.01	56.76	4.09	59.74	4.17
	90	43.69	3.86	46.66	4.00	49.64	4.15	51.78	4.20	55.58	4.28	58.55	4.36
	95	42.44	4.04	45.40	4.18	48.35	4.34	**49.71**	**4.39**	54.27	4.47	57.22	4.56
	100	41.94	4.21	44.94	4.36	47.94	4.52	49.49	4.57	53.94	4.66	56.93	4.75
	105	41.44	4.38	44.48	4.54	47.52	4.70	49.28	4.76	53.61	4.85	56.64	4.94
	110	40.94	4.55	44.03	4.72	47.11	4.89	49.06	4.94	53.27	5.04	56.35	5.14
	115	40.44	4.72	43.57	4.89	46.69	5.07	48.85	5.13	52.94	5.23	56.06	5.33
	118	40.14	4.82	43.29	5.00	46.44	5.18	48.72	5.24	52.74	5.34	55.89	5.45
	122	40.04	4.96	43.20	5.14	46.36	5.33	48.67	5.39	52.68	5.49	55.83	5.60
47	-4	49.89	2.66	52.99	2.75	56.09	2.86	58.33	2.89	62.29	2.94	65.38	3.00
	0	49.86	2.69	52.96	2.78	56.06	2.89	58.29	2.92	62.25	2.97	65.35	3.03
	5	49.82	2.73	52.92	2.83	56.01	2.93	58.25	2.97	62.20	3.02	65.29	3.08
	10	49.79	2.77	52.88	2.87	55.97	2.98	58.20	3.01	62.15	3.07	65.24	3.13
	14	49.75	2.81	52.84	2.91	55.93	3.02	58.16	3.05	62.11	3.11	65.20	3.17
	20	49.71	2.85	52.80	2.96	55.88	3.06	58.11	3.10	62.06	3.16	65.15	3.22
	25	49.67	2.89	52.76	3.00	55.84	3.11	58.07	3.14	62.01	3.20	65.10	3.27
	30	49.63	2.93	52.72	3.04	55.80	3.15	58.02	3.19	61.96	3.25	65.05	3.31
	35	49.60	2.97	52.68	3.08	55.76	3.19	57.98	3.23	61.92	3.29	65.00	3.36
	40	49.56	3.01	52.64	3.12	55.71	3.24	57.94	3.27	61.87	3.34	64.95	3.40
	45	49.52	3.05	52.60	3.16	55.67	3.28	57.89	3.32	61.82	3.38	64.90	3.45
	50	49.48	3.09	52.55	3.21	55.63	3.32	57.85	3.36	61.77	3.42	64.85	3.49
	55	49.44	3.13	52.51	3.25	55.59	3.37	57.80	3.41	61.73	3.47	64.80	3.54
	60	49.41	3.17	52.47	3.29	55.54	3.41	57.76	3.45	61.68	3.51	64.75	3.58
	65	49.37	3.21	52.43	3.33	55.50	3.45	57.71	3.49	61.63	3.56	64.70	3.63
	70	49.33	3.26	52.39	3.37	55.46	3.50	57.67	3.54	61.58	3.60	64.65	3.68
	75	48.14	3.43	51.20	3.56	54.26	3.69	56.46	3.73	60.37	3.80	63.42	3.87
	80	46.96	3.61	50.00	3.74	53.05	3.87	55.25	3.92	59.15	3.99	62.20	4.07
	85	45.78	3.78	48.82	3.92	51.86	4.06	54.06	4.11	57.94	4.19	60.98	4.27
	90	44.60	3.96	47.64	4.10	50.67	4.25	52.86	4.30	56.74	4.38	59.77	4.47
	95	43.33	4.13	46.34	4.28	49.36	4.44	**50.75**	**4.49**	55.40	4.58	58.42	4.67
	100	42.82	4.31	45.88	4.47	48.94	4.63	50.53	4.68	55.06	4.77	58.12	4.87
	105	42.31	4.48	45.41	4.65	48.51	4.82	50.31	4.87	54.72	4.96	57.83	5.06
	110	41.79	4.66	44.94	4.83	48.09	5.01	50.09	5.06	54.38	5.16	57.53	5.26
	115	41.28	4.84	44.48	5.01	47.66	5.20	49.86	5.26	54.05	5.35	57.23	5.46
	118	40.98	4.94	44.20	5.12	47.41	5.31	49.73	5.37	53.84	5.47	57.06	5.58
	122	40.88	5.08	44.10	5.27	47.32	5.46	49.69	5.52	53.78	5.63	57.00	5.74

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU543HV

Maximum Cooling Capacity Tables

Table 293: LMU543HV Maximum Cooling Capacity Table — Non-Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
48	-4	50.91	2.72	54.07	2.82	57.23	2.92	59.52	2.96	63.56	3.01	66.72	3.07
	0	50.88	2.75	54.04	2.85	57.20	2.95	59.48	2.99	63.52	3.04	66.68	3.11
	5	50.84	2.79	54.00	2.90	57.16	3.00	59.44	3.04	63.47	3.09	66.63	3.16
	10	50.80	2.84	53.96	2.94	57.11	3.05	59.39	3.08	63.42	3.14	66.58	3.20
	14	50.76	2.88	53.92	2.98	57.07	3.09	59.35	3.13	63.37	3.19	66.53	3.25
	20	50.72	2.92	53.87	3.02	57.02	3.14	59.30	3.17	63.33	3.23	66.48	3.30
	25	50.69	2.96	53.83	3.07	56.98	3.18	59.25	3.22	63.28	3.28	66.42	3.34
	30	50.65	3.00	53.79	3.11	56.94	3.22	59.21	3.26	63.23	3.32	66.37	3.39
	35	50.61	3.04	53.75	3.15	56.89	3.27	59.16	3.31	63.18	3.37	66.32	3.44
	40	50.57	3.08	53.71	3.20	56.85	3.31	59.12	3.35	63.13	3.41	66.27	3.48
	45	50.53	3.12	53.67	3.24	56.81	3.36	59.07	3.40	63.08	3.46	66.22	3.53
	50	50.49	3.17	53.63	3.28	56.76	3.40	59.03	3.44	63.04	3.51	66.17	3.58
	55	50.45	3.21	53.59	3.32	56.72	3.45	58.98	3.49	62.99	3.55	66.12	3.62
	60	50.41	3.25	53.55	3.37	56.68	3.49	58.94	3.53	62.94	3.60	66.07	3.67
	65	50.38	3.29	53.50	3.41	56.63	3.53	58.89	3.58	62.89	3.64	66.02	3.72
	70	50.34	3.33	53.46	3.45	56.59	3.58	58.85	3.62	62.84	3.69	65.97	3.76
	75	49.13	3.51	52.24	3.64	55.36	3.77	57.61	3.82	61.60	3.89	64.72	3.97
	80	47.91	3.69	51.03	3.83	54.14	3.97	56.38	4.01	60.36	4.09	63.47	4.17
	85	46.71	3.87	49.82	4.01	52.92	4.16	55.16	4.21	59.13	4.29	62.23	4.37
	90	45.51	4.05	48.61	4.20	51.70	4.35	53.94	4.40	57.89	4.48	60.99	4.57
	95	44.21	4.23	47.29	4.38	50.37	4.54	**51.78**	**4.60**	56.53	4.68	59.61	4.78
	100	43.69	4.41	46.81	4.57	49.94	4.74	51.56	4.79	56.18	4.88	59.31	4.98
	105	43.17	4.59	46.34	4.76	49.50	4.93	51.33	4.99	55.84	5.08	59.01	5.18
	110	42.65	4.77	45.86	4.94	49.07	5.12	51.11	5.18	55.49	5.28	58.70	5.39
	115	42.13	4.95	45.38	5.13	48.64	5.32	50.88	5.38	55.15	5.48	58.40	5.59
	118	41.82	5.06	45.10	5.24	48.38	5.43	50.75	5.50	54.94	5.60	58.22	5.71
	122	41.71	5.20	45.00	5.39	48.29	5.59	50.70	5.65	54.87	5.76	57.17	5.77
49	-4	51.93	2.78	55.15	2.88	58.38	2.99	60.71	3.02	64.83	3.08	68.05	3.14
	0	51.90	2.81	55.12	2.91	58.35	3.02	60.67	3.05	64.79	3.11	68.02	3.17
	5	51.86	2.86	55.08	2.96	58.30	3.07	60.62	3.10	64.74	3.16	67.96	3.23
	10	51.82	2.90	55.04	3.00	58.25	3.11	60.58	3.15	64.69	3.21	67.91	3.27
	14	51.78	2.94	54.99	3.05	58.21	3.16	60.53	3.20	64.64	3.26	67.86	3.32
	20	51.74	2.98	54.95	3.09	58.17	3.20	60.49	3.24	64.59	3.30	67.81	3.37
	25	51.70	3.02	54.91	3.14	58.12	3.25	60.44	3.29	64.54	3.35	67.75	3.42
	30	51.66	3.07	54.87	3.18	58.08	3.30	60.39	3.33	64.49	3.40	67.70	3.46
	35	51.62	3.11	54.83	3.22	58.03	3.34	60.35	3.38	64.44	3.44	67.65	3.51
	40	51.58	3.15	54.78	3.27	57.99	3.39	60.30	3.42	64.40	3.49	67.60	3.56
	45	51.54	3.19	54.74	3.31	57.94	3.43	60.26	3.47	64.35	3.54	67.55	3.61
	50	51.50	3.24	54.70	3.35	57.90	3.48	60.21	3.52	64.30	3.58	67.49	3.65
	55	51.46	3.28	54.66	3.40	57.85	3.52	60.16	3.56	64.25	3.63	67.44	3.70
	60	51.42	3.32	54.62	3.44	57.81	3.57	60.12	3.61	64.20	3.68	67.39	3.75
	65	51.38	3.36	54.57	3.49	57.77	3.61	60.07	3.65	64.15	3.72	67.34	3.80
	70	51.34	3.41	54.53	3.53	57.72	3.66	60.02	3.70	64.10	3.77	67.29	3.85
	75	50.11	3.59	53.29	3.72	56.47	3.86	58.77	3.90	62.83	3.97	66.01	4.05
	80	48.87	3.77	52.05	3.91	55.22	4.05	57.51	4.10	61.57	4.18	64.74	4.26
	85	47.65	3.96	50.81	4.10	53.98	4.25	56.26	4.30	60.31	4.38	63.47	4.47
	90	46.42	4.14	49.58	4.29	52.74	4.45	55.02	4.50	59.05	4.58	62.21	4.68
	95	45.09	4.32	48.24	4.48	51.38	4.65	**52.82**	**4.70**	57.66	4.79	60.80	4.88
	100	44.56	4.51	47.75	4.67	50.94	4.84	52.59	4.90	57.31	4.99	60.49	5.09
	105	44.03	4.69	47.26	4.86	50.49	5.04	52.36	5.10	56.96	5.19	60.19	5.30
	110	43.50	4.87	46.78	5.05	50.05	5.24	52.13	5.30	56.60	5.40	59.88	5.51
	115	42.97	5.06	46.29	5.24	49.61	5.43	51.90	5.50	56.25	5.60	59.57	5.71
	118	42.65	5.17	46.00	5.36	49.34	5.55	51.76	5.62	56.04	5.72	58.67	5.77
	122	42.55	5.32	45.90	5.51	49.26	5.71	51.63	5.77	54.92	5.77	57.05	5.77

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU543HV

Maximum Cooling Capacity Tables

Table 294: LMU543HV Maximum Cooling Capacity Table — Non-Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
50	-4	52.95	2.84	56.24	2.94	59.52	3.05	61.90	3.09	66.10	3.14	69.39	3.21
	0	52.92	2.87	56.20	2.97	59.49	3.08	61.87	3.12	66.06	3.18	69.35	3.24
	5	52.88	2.92	56.16	3.02	59.44	3.13	61.81	3.17	66.01	3.23	69.29	3.29
	10	52.83	2.96	56.12	3.07	59.40	3.18	61.77	3.22	65.96	3.28	69.24	3.34
	14	52.79	3.00	56.07	3.11	59.35	3.23	61.72	3.26	65.91	3.32	69.19	3.39
	20	52.75	3.05	56.03	3.16	59.31	3.27	61.67	3.31	65.86	3.37	69.14	3.44
	25	52.71	3.09	55.99	3.20	59.26	3.32	61.63	3.36	65.81	3.42	69.08	3.49
	30	52.67	3.13	55.94	3.25	59.22	3.37	61.58	3.40	65.76	3.47	69.03	3.54
	35	52.63	3.18	55.90	3.29	59.17	3.41	61.53	3.45	65.71	3.52	68.98	3.59
	40	52.59	3.22	55.86	3.34	59.13	3.46	61.48	3.50	65.66	3.56	68.92	3.63
	45	52.55	3.26	55.82	3.38	59.08	3.50	61.44	3.54	65.61	3.61	68.87	3.68
	50	52.51	3.30	55.77	3.43	59.04	3.55	61.39	3.59	65.56	3.66	68.82	3.73
	55	52.47	3.35	55.73	3.47	58.99	3.60	61.34	3.64	65.51	3.71	68.77	3.78
	60	52.43	3.39	55.69	3.52	58.94	3.64	61.30	3.69	65.46	3.75	68.71	3.83
	65	52.39	3.43	55.65	3.56	58.90	3.69	61.25	3.73	65.41	3.80	68.66	3.88
	70	52.35	3.48	55.60	3.60	58.85	3.74	61.20	3.78	65.36	3.85	68.61	3.93
	75	51.09	3.67	54.33	3.80	57.58	3.94	59.92	3.98	64.06	4.06	67.31	4.14
	80	49.83	3.85	53.07	3.99	56.30	4.14	58.64	4.19	62.77	4.27	66.01	4.35
	85	48.58	4.04	51.81	4.19	55.04	4.34	57.37	4.39	61.49	4.47	64.72	4.56
	90	47.33	4.23	50.55	4.38	53.77	4.54	56.10	4.59	60.21	4.68	63.43	4.77
	95	45.98	4.42	49.18	4.58	52.39	4.74	**53.86**	**4.80**	58.79	4.89	62.00	4.99
	100	45.44	4.60	48.69	4.77	51.94	4.95	53.62	5.00	58.43	5.10	61.68	5.20
	105	44.90	4.79	48.19	4.97	51.48	5.15	53.39	5.21	58.07	5.30	61.37	5.41
	110	44.35	4.98	47.70	5.16	51.03	5.35	53.15	5.41	57.72	5.51	61.05	5.62
	115	43.81	5.17	47.20	5.35	50.58	5.55	52.92	5.61	57.36	5.72	60.11	5.77
	118	43.49	5.28	46.90	5.47	50.31	5.67	52.78	5.74	56.46	5.77	58.62	5.77
	122	43.38	5.43	46.80	5.63	49.70	5.77	51.57	5.77	54.79	5.77	56.94	5.77
51	-4	53.97	2.90	57.32	3.00	60.67	3.11	63.09	3.15	67.37	3.21	70.72	3.27
	0	53.94	2.93	57.29	3.04	60.64	3.15	63.06	3.18	67.34	3.24	70.69	3.31
	5	53.89	2.98	57.24	3.09	60.59	3.20	63.00	3.24	67.28	3.30	70.63	3.36
	10	53.85	3.02	57.20	3.13	60.54	3.25	62.96	3.28	67.23	3.35	70.57	3.41
	14	53.81	3.07	57.15	3.18	60.49	3.29	62.91	3.33	67.18	3.39	70.52	3.46
	20	53.77	3.11	57.11	3.22	60.45	3.34	62.86	3.38	67.13	3.44	70.47	3.51
	25	53.73	3.15	57.06	3.27	60.40	3.39	62.81	3.43	67.08	3.49	70.41	3.56
	30	53.69	3.20	57.02	3.31	60.36	3.44	62.76	3.48	67.02	3.54	70.36	3.61
	35	53.65	3.24	56.98	3.36	60.31	3.48	62.72	3.52	66.97	3.59	70.30	3.66
	40	53.60	3.29	56.93	3.41	60.26	3.53	62.67	3.57	66.92	3.64	70.25	3.71
	45	53.56	3.33	56.89	3.45	60.22	3.58	62.62	3.62	66.87	3.69	70.20	3.76
	50	53.52	3.37	56.85	3.50	60.17	3.62	62.57	3.67	66.82	3.74	70.14	3.81
	55	53.48	3.42	56.80	3.54	60.12	3.67	62.52	3.71	66.77	3.78	70.09	3.86
	60	53.44	3.46	56.76	3.59	60.08	3.72	62.48	3.76	66.72	3.83	70.04	3.91
	65	53.40	3.51	56.72	3.63	60.03	3.77	62.43	3.81	66.67	3.88	69.98	3.96
	70	53.36	3.55	56.67	3.68	59.99	3.81	62.38	3.86	66.61	3.93	69.93	4.01
	75	52.07	3.74	55.38	3.88	58.69	4.02	61.07	4.07	65.30	4.14	68.60	4.23
	80	50.79	3.93	54.09	4.08	57.39	4.23	59.77	4.27	63.98	4.35	67.28	4.44
	85	49.52	4.12	52.81	4.28	56.10	4.43	58.47	4.48	62.68	4.57	65.96	4.66
	90	48.25	4.32	51.53	4.47	54.81	4.64	57.18	4.69	61.37	4.78	64.65	4.87
	95	46.86	4.51	50.13	4.67	53.39	4.84	**54.89**	**4.90**	59.92	4.99	63.19	5.09
	100	46.31	4.70	49.62	4.87	52.93	5.05	54.65	5.11	59.56	5.20	62.87	5.31
	105	45.76	4.89	49.12	5.07	52.47	5.25	54.41	5.32	59.19	5.41	62.55	5.52
	110	45.21	5.08	48.61	5.27	52.02	5.46	54.18	5.52	58.83	5.63	62.23	5.74
	115	44.66	5.27	48.11	5.47	51.56	5.67	53.94	5.73	57.76	5.77	59.94	5.77
	118	44.33	5.39	47.81	5.59	51.10	5.77	52.96	5.77	56.29	5.77	58.47	5.77
	122	44.21	5.54	47.70	5.74	49.64	5.77	51.52	5.77	54.66	5.77	56.82	5.77

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU543HV

Maximum Cooling Capacity Tables

Table 295: LMU543HV Maximum Cooling Capacity Table — Non-Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
52	-4	54.98	2.96	58.40	3.07	61.81	3.18	64.28	3.21	68.64	3.27	72.06	3.34
	0	54.95	2.99	58.37	3.10	61.78	3.21	64.25	3.25	68.61	3.31	72.02	3.38
	5	54.91	3.04	58.32	3.15	61.73	3.26	64.19	3.30	68.55	3.36	71.96	3.43
	10	54.87	3.08	58.28	3.20	61.68	3.31	64.14	3.35	68.50	3.41	71.91	3.48
	14	54.83	3.13	58.23	3.24	61.64	3.36	64.09	3.40	68.45	3.46	71.85	3.53
	20	54.78	3.17	58.19	3.29	61.59	3.41	64.05	3.45	68.39	3.51	71.80	3.58
	25	54.74	3.22	58.14	3.34	61.54	3.46	64.00	3.50	68.34	3.56	71.74	3.63
	30	54.70	3.26	58.10	3.38	61.49	3.51	63.95	3.55	68.29	3.61	71.69	3.69
	35	54.66	3.31	58.05	3.43	61.45	3.55	63.90	3.60	68.24	3.66	71.63	3.74
	40	54.62	3.35	58.01	3.48	61.40	3.60	63.85	3.64	68.18	3.71	71.58	3.79
	45	54.57	3.40	57.96	3.52	61.35	3.65	63.80	3.69	68.13	3.76	71.52	3.84
	50	54.53	3.44	57.92	3.57	61.31	3.70	63.75	3.74	68.08	3.81	71.47	3.89
	55	54.49	3.49	57.88	3.62	61.26	3.75	63.70	3.79	68.03	3.86	71.41	3.94
	60	54.45	3.53	57.83	3.66	61.21	3.80	63.65	3.84	67.98	3.91	71.36	3.99
	65	54.41	3.58	57.79	3.71	61.17	3.84	63.61	3.89	67.92	3.96	71.30	4.04
	70	54.37	3.62	57.74	3.76	61.12	3.89	63.56	3.94	67.87	4.01	71.25	4.09
	75	53.06	3.82	56.43	3.96	59.79	4.10	62.23	4.15	66.53	4.23	69.90	4.31
	80	51.75	4.01	55.11	4.16	58.47	4.31	60.90	4.36	65.19	4.44	68.55	4.53
	85	50.45	4.21	53.80	4.36	57.16	4.52	59.58	4.57	63.86	4.66	67.21	4.75
	90	49.16	4.41	52.50	4.57	55.84	4.73	58.26	4.79	62.53	4.88	65.87	4.97
	95	47.75	4.60	51.08	4.77	54.40	4.94	**55.93**	**5.00**	61.05	5.09	64.38	5.20
	100	47.19	4.80	50.56	4.97	53.93	5.15	55.68	5.21	60.68	5.31	64.05	5.42
	105	46.62	4.99	50.05	5.17	53.47	5.36	55.44	5.42	60.31	5.53	63.73	5.64
	110	46.06	5.19	49.53	5.38	53.00	5.57	55.20	5.64	59.94	5.74	62.43	5.77
	115	45.50	5.38	49.02	5.58	52.44	5.77	54.21	5.77	57.66	5.77	59.86	5.77
	118	45.16	5.50	48.71	5.70	51.01	5.77	52.89	5.77	56.22	5.77	58.42	5.77
	122	45.05	5.66	47.85	5.77	49.49	5.77	51.38	5.77	54.62	5.77	56.72	5.77
53	-4	56.00	3.02	59.48	3.13	62.96	3.24	65.47	3.28	69.92	3.34	73.39	3.41
	0	55.97	3.05	59.45	3.16	62.93	3.28	65.44	3.32	69.88	3.38	73.35	3.45
	5	55.93	3.10	59.40	3.21	62.87	3.33	65.38	3.37	69.82	3.43	73.29	3.50
	10	55.88	3.15	59.35	3.26	62.83	3.38	65.33	3.42	69.77	3.48	73.24	3.55
	14	55.84	3.19	59.31	3.31	62.78	3.43	65.28	3.47	69.71	3.53	73.18	3.60
	20	55.80	3.24	59.26	3.36	62.73	3.48	65.23	3.52	69.66	3.58	73.13	3.66
	25	55.76	3.28	59.22	3.40	62.68	3.53	65.18	3.57	69.61	3.64	73.07	3.71
	30	55.71	3.33	59.17	3.45	62.63	3.58	65.13	3.62	69.55	3.69	73.01	3.76
	35	55.67	3.38	59.13	3.50	62.59	3.63	65.08	3.67	69.50	3.74	72.96	3.81
	40	55.63	3.42	59.08	3.55	62.54	3.68	65.03	3.72	69.45	3.79	72.90	3.86
	45	55.59	3.47	59.04	3.59	62.49	3.72	64.98	3.77	69.39	3.84	72.85	3.92
	50	55.54	3.51	58.99	3.64	62.44	3.77	64.93	3.82	69.34	3.89	72.79	3.97
	55	55.50	3.56	58.95	3.69	62.39	3.82	64.88	3.87	69.29	3.94	72.74	4.02
	60	55.46	3.60	58.90	3.74	62.35	3.87	64.83	3.92	69.24	3.99	72.68	4.07
	65	55.42	3.65	58.86	3.78	62.30	3.92	64.78	3.97	69.18	4.04	72.62	4.12
	70	55.37	3.70	58.81	3.83	62.25	3.97	64.73	4.02	69.13	4.09	72.57	4.17
	75	54.04	3.90	57.47	4.04	60.90	4.19	63.38	4.23	67.76	4.31	71.19	4.40
	80	52.71	4.10	56.13	4.24	59.55	4.40	62.02	4.45	66.40	4.53	69.82	4.62
	85	51.39	4.29	54.80	4.45	58.21	4.61	60.68	4.67	65.04	4.75	68.45	4.85
	90	50.07	4.49	53.47	4.66	56.88	4.83	59.34	4.88	63.69	4.98	67.09	5.08
	95	48.63	4.69	52.02	4.86	55.41	5.04	**56.96**	**5.10**	62.19	5.20	65.57	5.30
	100	48.06	4.89	51.50	5.07	54.93	5.26	56.72	5.32	61.81	5.42	65.24	5.53
	105	47.49	5.09	50.97	5.28	54.46	5.47	56.47	5.53	61.43	5.64	64.91	5.75
	110	46.91	5.29	50.45	5.48	53.98	5.69	56.22	5.75	60.11	5.77	62.31	5.77
	115	46.34	5.49	49.92	5.69	52.32	5.77	54.09	5.77	57.58	5.77	59.78	5.77
	118	46.00	5.61	49.18	5.77	50.93	5.77	52.80	5.77	56.16	5.77	58.28	5.77
	122	45.88	5.77	47.77	5.77	49.44	5.77	51.33	5.77	54.50	5.77	56.62	5.77

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU543HV

Maximum Cooling Capacity Tables

MULTI F
MULTI F MAX

Table 296: LMU543HV Maximum Cooling Capacity Table — Non-Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
54	-4	57.02	3.08	60.56	3.19	64.10	3.31	66.66	3.34	71.19	3.41	74.73	3.48
	0	56.99	3.11	60.53	3.22	64.07	3.34	66.63	3.38	71.15	3.44	74.69	3.51
	5	56.94	3.16	60.48	3.28	64.02	3.40	66.57	3.44	71.09	3.50	74.63	3.57
	10	56.90	3.21	60.43	3.33	63.97	3.45	66.52	3.49	71.04	3.55	74.57	3.62
	14	56.86	3.25	60.39	3.37	63.92	3.50	66.47	3.54	70.98	3.60	74.51	3.68
	20	56.81	3.30	60.34	3.42	63.87	3.55	66.42	3.59	70.93	3.66	74.46	3.73
	25	56.77	3.35	60.30	3.47	63.82	3.60	66.37	3.64	70.87	3.71	74.40	3.78
	30	56.73	3.40	60.25	3.52	63.77	3.65	66.32	3.69	70.82	3.76	74.34	3.83
	35	56.68	3.44	60.20	3.57	63.72	3.70	66.27	3.74	70.77	3.81	74.29	3.89
	40	56.64	3.49	60.16	3.62	63.68	3.75	66.22	3.79	70.71	3.86	74.23	3.94
	45	56.60	3.54	60.11	3.66	63.63	3.80	66.17	3.84	70.66	3.91	74.17	3.99
	50	56.55	3.58	60.07	3.71	63.58	3.85	66.11	3.89	70.60	3.97	74.11	4.05
	55	56.51	3.63	60.02	3.76	63.53	3.90	66.06	3.94	70.55	4.02	74.06	4.10
	60	56.47	3.68	59.97	3.81	63.48	3.95	66.01	3.99	70.49	4.07	74.00	4.15
	65	56.42	3.72	59.93	3.86	63.43	4.00	65.96	4.05	70.44	4.12	73.94	4.20
	70	56.38	3.77	59.88	3.91	63.38	4.05	65.91	4.10	70.39	4.17	73.89	4.26
	75	55.02	3.97	58.52	4.12	62.01	4.27	64.53	4.32	68.99	4.40	72.49	4.49
	80	53.67	4.18	57.15	4.33	60.64	4.49	63.15	4.54	67.60	4.62	71.09	4.72
	85	52.32	4.38	55.80	4.54	59.27	4.71	61.78	4.76	66.22	4.85	69.70	4.95
	90	50.98	4.58	54.44	4.75	57.91	4.92	60.42	4.98	64.85	5.07	68.31	5.18
	95	49.52	4.79	52.97	4.96	56.42	5.14	**58.00**	**5.20**	63.32	5.30	66.77	5.41
	100	48.93	4.99	52.43	5.17	55.93	5.36	57.75	5.42	62.93	5.52	66.43	5.63
	105	48.35	5.19	51.90	5.38	55.45	5.58	57.50	5.64	62.54	5.75	65.07	5.77
	110	47.77	5.40	51.37	5.59	54.68	5.77	56.36	5.77	60.08	5.77	62.30	5.77
	115	47.18	5.60	50.57	5.77	52.21	5.77	54.00	5.77	57.49	5.77	59.72	5.77
	118	46.84	5.72	49.15	5.77	50.83	5.77	52.73	5.77	56.10	5.77	58.24	5.77
	122	45.85	5.77	47.68	5.77	49.38	5.77	51.28	5.77	54.47	5.77	56.52	5.77
55	-4	57.87	3.13	61.47	3.24	65.06	3.36	67.66	3.40	72.25	3.46	75.85	3.53
	0	57.84	3.16	61.43	3.28	65.03	3.40	67.62	3.44	72.21	3.50	75.80	3.57
	5	57.79	3.21	61.38	3.33	64.97	3.45	67.57	3.49	72.15	3.56	75.74	3.63
	10	57.75	3.26	61.34	3.38	64.92	3.50	67.51	3.54	72.10	3.61	75.68	3.68
	14	57.71	3.31	61.29	3.43	64.87	3.55	67.46	3.59	72.04	3.66	75.63	3.74
	20	57.66	3.36	61.24	3.48	64.83	3.60	67.41	3.65	71.99	3.71	75.57	3.79
	25	57.62	3.40	61.20	3.53	64.78	3.66	67.36	3.70	71.93	3.77	75.51	3.84
	30	57.57	3.45	61.15	3.58	64.73	3.71	67.31	3.75	71.88	3.82	75.45	3.90
	35	57.53	3.50	61.10	3.63	64.68	3.76	67.26	3.80	71.82	3.87	75.40	3.95
	40	57.49	3.55	61.06	3.67	64.63	3.81	67.21	3.85	71.77	3.93	75.34	4.00
	45	57.44	3.59	61.01	3.72	64.58	3.86	67.15	3.90	71.71	3.98	75.28	4.06
	50	57.40	3.64	60.96	3.77	64.53	3.91	67.10	3.96	71.66	4.03	75.22	4.11
	55	57.35	3.69	60.92	3.82	64.48	3.96	67.05	4.01	71.60	4.08	75.16	4.17
	60	57.31	3.74	60.87	3.87	64.43	4.01	67.00	4.06	71.55	4.14	75.11	4.22
	65	57.27	3.78	60.82	3.92	64.38	4.06	66.95	4.11	71.49	4.19	75.05	4.27
	70	57.22	3.83	60.78	3.97	64.33	4.12	66.90	4.16	71.44	4.24	74.99	4.33
	75	55.85	4.04	59.39	4.18	62.94	4.34	65.50	4.39	70.03	4.47	73.57	4.56
	80	54.47	4.24	58.00	4.40	61.54	4.56	64.10	4.61	68.61	4.70	72.15	4.79
	85	53.10	4.45	56.63	4.61	60.16	4.78	62.71	4.84	67.21	4.93	70.74	5.03
	90	51.74	4.66	55.26	4.83	58.78	5.00	61.32	5.06	65.81	5.16	69.33	5.26
	95	50.26	4.86	53.76	5.04	57.26	5.23	**58.87**	**5.29**	64.26	5.38	67.76	5.49
	100	49.67	5.07	53.22	5.26	56.77	5.45	58.61	5.51	63.87	5.61	67.42	5.73
	105	49.07	5.28	52.68	5.47	56.27	5.67	58.35	5.74	62.72	5.77	64.94	5.77
	110	48.48	5.48	52.13	5.68	54.64	5.77	56.25	5.77	59.97	5.77	62.20	5.77
	115	47.89	5.69	50.45	5.77	52.21	5.77	54.00	5.77	57.42	5.77	59.58	5.77
	118	47.20	5.77	49.06	5.77	50.77	5.77	52.67	5.77	55.96	5.77	58.12	5.77
	122	45.75	5.77	47.61	5.77	49.33	5.77	51.17	5.77	54.37	5.77	56.52	5.77

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU543HV

Maximum Cooling Capacity Tables

Table 297: LMU543HV Maximum Cooling Capacity Table — Non-Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
56	-4	58.73	3.18	62.37	3.29	66.02	3.41	68.65	3.45	73.31	3.52	76.96	3.59
	0	58.69	3.21	62.34	3.33	65.98	3.45	68.62	3.49	73.27	3.56	76.92	3.63
	5	58.65	3.26	62.29	3.38	65.93	3.51	68.56	3.55	73.21	3.61	76.86	3.69
	10	58.60	3.31	62.24	3.43	65.88	3.56	68.51	3.60	73.16	3.67	76.80	3.74
	14	58.56	3.36	62.19	3.48	65.83	3.61	68.46	3.65	73.10	3.72	76.74	3.80
	20	58.51	3.41	62.15	3.53	65.78	3.66	68.40	3.70	73.05	3.77	76.68	3.85
	25	58.47	3.46	62.10	3.58	65.73	3.71	68.35	3.76	72.99	3.83	76.62	3.90
	30	58.42	3.51	62.05	3.63	65.68	3.77	68.30	3.81	72.94	3.88	76.56	3.96
	35	58.38	3.55	62.00	3.68	65.63	3.82	68.25	3.86	72.88	3.93	76.51	4.01
	40	58.33	3.60	61.96	3.73	65.58	3.87	68.20	3.91	72.82	3.99	76.45	4.07
	45	58.29	3.65	61.91	3.78	65.53	3.92	68.14	3.97	72.77	4.04	76.39	4.12
	50	58.24	3.70	61.86	3.83	65.48	3.97	68.09	4.02	72.71	4.09	76.33	4.18
	55	58.20	3.75	61.81	3.88	65.43	4.03	68.04	4.07	72.66	4.15	76.27	4.23
	60	58.15	3.80	61.77	3.93	65.38	4.08	67.99	4.12	72.60	4.20	76.21	4.29
	65	58.11	3.84	61.72	3.98	65.33	4.13	67.93	4.18	72.55	4.26	76.15	4.34
	70	58.07	3.89	61.67	4.03	65.28	4.18	67.88	4.23	72.49	4.31	76.10	4.40
	75	56.67	4.10	60.27	4.25	63.86	4.41	66.46	4.46	71.06	4.54	74.65	4.63
	80	55.27	4.31	58.86	4.47	62.45	4.63	65.04	4.69	69.62	4.77	73.21	4.87
	85	53.89	4.52	57.47	4.69	61.04	4.86	63.63	4.91	68.20	5.01	71.78	5.11
	90	52.50	4.73	56.07	4.90	59.64	5.08	62.22	5.14	66.78	5.24	70.35	5.34
	95	51.00	4.94	54.55	5.12	58.10	5.31	**59.73**	**5.37**	65.21	5.47	68.76	5.58
	100	50.40	5.15	54.00	5.34	57.60	5.53	59.47	5.60	64.81	5.70	67.82	5.77
	105	49.80	5.36	53.45	5.56	57.10	5.76	58.60	5.77	62.57	5.77	64.91	5.77
	110	49.20	5.57	52.90	5.77	54.52	5.77	56.22	5.77	59.86	5.77	62.12	5.77
	115	48.52	5.77	50.43	5.77	52.13	5.77	53.92	5.77	57.36	5.77	59.53	5.77
	118	47.09	5.77	49.05	5.77	50.70	5.77	52.61	5.77	55.92	5.77	58.10	5.77
	122	45.66	5.77	47.54	5.77	49.22	5.77	51.13	5.77	54.27	5.77	56.43	5.77
57	-4	59.58	3.23	63.28	3.34	66.98	3.47	69.65	3.51	74.38	3.57	78.08	3.64
	0	59.55	3.26	63.24	3.38	66.94	3.50	69.61	3.55	74.34	3.61	78.04	3.68
	5	59.50	3.32	63.19	3.44	66.89	3.56	69.56	3.60	74.28	3.67	77.97	3.74
	10	59.45	3.36	63.14	3.49	66.84	3.61	69.50	3.66	74.22	3.72	77.91	3.80
	14	59.41	3.41	63.10	3.54	66.78	3.67	69.45	3.71	74.16	3.78	77.85	3.85
	20	59.36	3.46	63.05	3.59	66.73	3.72	69.40	3.76	74.11	3.83	77.79	3.91
	25	59.32	3.51	63.00	3.64	66.68	3.77	69.34	3.82	74.05	3.89	77.73	3.97
	30	59.27	3.56	62.95	3.69	66.63	3.83	69.29	3.87	73.99	3.94	77.67	4.02
	35	59.22	3.61	62.90	3.74	66.58	3.88	69.24	3.92	73.94	4.00	77.62	4.08
	40	59.18	3.66	62.85	3.79	66.53	3.93	69.18	3.98	73.88	4.05	77.56	4.13
	45	59.13	3.71	62.81	3.84	66.48	3.98	69.13	4.03	73.82	4.10	77.50	4.19
	50	59.09	3.76	62.76	3.89	66.43	4.04	69.08	4.08	73.77	4.16	77.44	4.24
	55	59.04	3.81	62.71	3.94	66.38	4.09	69.03	4.14	73.71	4.21	77.38	4.30
	60	59.00	3.85	62.66	4.00	66.33	4.14	68.97	4.19	73.65	4.27	77.32	4.35
	65	58.95	3.90	62.61	4.05	66.28	4.19	68.92	4.24	73.60	4.32	77.26	4.41
	70	58.91	3.95	62.57	4.10	66.22	4.25	68.87	4.30	73.54	4.38	77.20	4.46
	75	57.49	4.17	61.14	4.32	64.79	4.48	67.42	4.53	72.09	4.61	75.74	4.71
	80	56.07	4.38	59.71	4.54	63.35	4.71	65.98	4.76	70.63	4.85	74.27	4.95
	85	54.67	4.59	58.30	4.76	61.93	4.93	64.55	4.99	69.19	5.08	72.82	5.19
	90	53.26	4.81	56.88	4.98	60.51	5.16	63.12	5.22	67.75	5.32	71.37	5.43
	95	51.74	5.02	55.34	5.20	58.95	5.39	**60.60**	**5.45**	66.16	5.56	69.76	5.67
	100	51.13	5.23	54.78	5.42	58.44	5.62	60.34	5.69	65.52	5.77	67.77	5.77
	105	50.52	5.45	54.23	5.64	57.14	5.77	58.55	5.77	62.53	5.77	64.78	5.77
	110	49.91	5.66	52.76	5.77	54.49	5.77	56.11	5.77	59.86	5.77	62.03	5.77
	115	48.46	5.77	50.32	5.77	52.05	5.77	53.86	5.77	57.29	5.77	59.48	5.77
	118	47.05	5.77	48.96	5.77	50.64	5.77	52.56	5.77	55.88	5.77	57.98	5.77
	122	45.65	5.77	47.48	5.77	49.18	5.77	51.03	5.77	54.25	5.77	56.34	5.77

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU543HV

Maximum Cooling Capacity Tables

Table 298: LMU543HV Maximum Cooling Capacity Table — Non-Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
58	-4	60.43	3.28	64.18	3.40	67.94	3.52	70.65	3.56	75.44	3.63	79.20	3.70
	0	60.40	3.31	64.15	3.43	67.90	3.56	70.61	3.60	75.40	3.67	79.15	3.74
	5	60.35	3.37	64.10	3.49	67.84	3.62	70.55	3.66	75.34	3.73	79.09	3.80
	10	60.30	3.42	64.05	3.54	67.79	3.67	70.50	3.71	75.28	3.78	79.03	3.86
	14	60.26	3.47	64.00	3.59	67.74	3.72	70.44	3.77	75.22	3.84	78.97	3.91
	20	60.21	3.52	63.95	3.64	67.69	3.78	70.39	3.82	75.17	3.89	78.91	3.97
	25	60.16	3.57	63.90	3.70	67.64	3.83	70.34	3.88	75.11	3.95	78.85	4.03
	30	60.12	3.62	63.85	3.75	67.58	3.88	70.28	3.93	75.05	4.00	78.79	4.08
	35	60.07	3.67	63.80	3.80	67.53	3.94	70.23	3.98	74.99	4.06	78.73	4.14
	40	60.03	3.72	63.75	3.85	67.48	3.99	70.17	4.04	74.94	4.11	78.67	4.20
	45	59.98	3.77	63.70	3.90	67.43	4.05	70.12	4.09	74.88	4.17	78.60	4.25
	50	59.93	3.82	63.66	3.95	67.38	4.10	70.07	4.15	74.82	4.22	78.54	4.31
	55	59.89	3.86	63.61	4.01	67.33	4.15	70.01	4.20	74.77	4.28	78.48	4.36
	60	59.84	3.91	63.56	4.06	67.27	4.21	69.96	4.25	74.71	4.33	78.42	4.42
	65	59.80	3.96	63.51	4.11	67.22	4.26	69.91	4.31	74.65	4.39	78.36	4.48
	70	59.75	4.01	63.46	4.16	67.17	4.31	69.85	4.36	74.59	4.44	78.30	4.53
	75	58.31	4.23	62.01	4.39	65.72	4.55	68.39	4.60	73.12	4.68	76.82	4.78
	80	56.87	4.45	60.57	4.61	64.26	4.78	66.93	4.83	71.64	4.92	75.34	5.02
	85	55.45	4.66	59.13	4.83	62.82	5.01	65.48	5.07	70.18	5.16	73.87	5.27
	90	54.02	4.88	57.70	5.06	61.37	5.24	64.03	5.30	68.72	5.40	72.40	5.51
	95	52.48	5.10	56.13	5.28	59.79	5.48	**61.47**	**5.54**	67.10	5.64	70.76	5.76
	100	51.86	5.31	55.57	5.51	59.27	5.71	61.20	5.77	65.44	5.77	67.70	5.77
	105	51.24	5.53	55.00	5.73	57.08	5.77	58.50	5.77	62.49	5.77	64.66	5.77
	110	50.62	5.75	52.70	5.77	54.47	5.77	56.00	5.77	59.76	5.77	61.95	5.77
	115	48.42	5.77	50.30	5.77	51.97	5.77	53.78	5.77	57.23	5.77	59.43	5.77
	118	47.02	5.77	48.87	5.77	50.58	5.77	52.51	5.77	55.75	5.77	57.96	5.77
	122	45.56	5.77	47.42	5.77	49.14	5.77	50.99	5.77	54.15	5.77	56.27	5.77
59	-4	61.28	3.33	65.09	3.45	68.89	3.57	71.64	3.62	76.51	3.68	80.31	3.76
	0	61.25	3.36	65.05	3.49	68.86	3.61	71.60	3.66	76.46	3.72	80.27	3.80
	5	61.20	3.42	65.00	3.54	68.80	3.67	71.54	3.71	76.40	3.78	80.20	3.86
	10	61.15	3.47	64.95	3.60	68.75	3.73	71.49	3.77	76.34	3.84	80.14	3.92
	14	61.11	3.52	64.90	3.65	68.70	3.78	71.44	3.82	76.28	3.90	80.08	3.97
	20	61.06	3.57	64.85	3.70	68.64	3.84	71.38	3.88	76.23	3.95	80.02	4.03
	25	61.01	3.62	64.80	3.75	68.59	3.89	71.33	3.93	76.17	4.01	79.96	4.09
	30	60.97	3.67	64.75	3.81	68.54	3.94	71.27	3.99	76.11	4.06	79.90	4.15
	35	60.92	3.72	64.70	3.86	68.49	4.00	71.22	4.04	76.05	4.12	79.84	4.20
	40	60.87	3.77	64.65	3.91	68.43	4.05	71.16	4.10	75.99	4.18	79.77	4.26
	45	60.83	3.82	64.60	3.96	68.38	4.11	71.11	4.15	75.94	4.23	79.71	4.32
	50	60.78	3.87	64.55	4.01	68.33	4.16	71.05	4.21	75.88	4.29	79.65	4.37
	55	60.73	3.92	64.50	4.07	68.28	4.22	71.00	4.26	75.82	4.34	79.59	4.43
	60	60.69	3.97	64.45	4.12	68.22	4.27	70.95	4.32	75.76	4.40	79.53	4.49
	65	60.64	4.03	64.41	4.17	68.17	4.32	70.89	4.37	75.70	4.46	79.47	4.55
	70	60.59	4.08	64.36	4.22	68.12	4.38	70.84	4.43	75.64	4.51	79.41	4.60
	75	59.13	4.30	62.89	4.45	66.64	4.62	69.35	4.67	74.15	4.76	77.90	4.85
	80	57.68	4.52	61.42	4.68	65.17	4.85	67.87	4.91	72.65	5.00	76.40	5.10
	85	56.23	4.74	59.97	4.91	63.70	5.09	66.40	5.15	71.17	5.24	74.91	5.35
	90	54.79	4.96	58.51	5.14	62.24	5.32	64.93	5.39	69.69	5.49	73.42	5.60
	95	53.22	5.18	56.92	5.36	60.63	5.56	**62.33**	**5.62**	68.05	5.73	70.89	5.77
	100	52.59	5.40	56.35	5.59	59.80	5.77	61.11	5.77	65.36	5.77	67.64	5.77
	105	51.96	5.61	55.30	5.77	57.02	5.77	58.45	5.77	62.36	5.77	64.64	5.77
	110	50.81	5.77	52.65	5.77	54.36	5.77	55.99	5.77	59.67	5.77	61.87	5.77
	115	48.36	5.77	50.19	5.77	51.97	5.77	53.71	5.77	57.17	5.77	59.30	5.77
	118	46.92	5.77	48.87	5.77	50.52	5.77	52.45	5.77	55.71	5.77	57.85	5.77
	122	45.55	5.77	47.43	5.77	49.04	5.77	50.96	5.77	54.13	5.77	56.18	5.77

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU543HV

Maximum Cooling Capacity Tables

Table 299: LMU543HV Maximum Cooling Capacity Table — Non-Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
60	-4	62.13	3.38	65.99	3.50	69.85	3.63	72.64	3.67	77.57	3.74	81.43	3.81
	0	62.10	3.41	65.96	3.54	69.81	3.67	72.60	3.71	77.53	3.78	81.38	3.86
	5	62.05	3.47	65.90	3.60	69.76	3.73	72.54	3.77	77.46	3.84	81.32	3.92
	10	62.00	3.52	65.85	3.65	69.70	3.78	72.48	3.83	77.40	3.90	81.26	3.98
	14	61.95	3.57	65.80	3.70	69.65	3.84	72.43	3.88	77.35	3.96	81.19	4.03
	20	61.91	3.62	65.75	3.76	69.60	3.89	72.37	3.94	77.29	4.01	81.13	4.09
	25	61.86	3.68	65.70	3.81	69.54	3.95	72.32	3.99	77.23	4.07	81.07	4.15
	30	61.81	3.73	65.65	3.86	69.49	4.00	72.26	4.05	77.17	4.13	81.01	4.21
	35	61.77	3.78	65.60	3.92	69.44	4.06	72.21	4.11	77.11	4.18	80.95	4.27
	40	61.72	3.83	65.55	3.97	69.38	4.11	72.15	4.16	77.05	4.24	80.88	4.32
	45	61.67	3.88	65.50	4.02	69.33	4.17	72.10	4.22	76.99	4.30	80.82	4.38
	50	61.62	3.93	65.45	4.08	69.28	4.22	72.04	4.27	76.93	4.35	80.76	4.44
	55	61.58	3.98	65.40	4.13	69.23	4.28	71.99	4.33	76.87	4.41	80.70	4.50
	60	61.53	4.03	65.35	4.18	69.17	4.33	71.93	4.38	76.81	4.47	80.64	4.56
	65	61.48	4.09	65.30	4.24	69.12	4.39	71.88	4.44	76.76	4.52	80.57	4.61
	70	61.43	4.14	65.25	4.29	69.07	4.45	71.82	4.50	76.70	4.58	80.51	4.67
	75	59.96	4.36	63.76	4.52	67.57	4.68	70.32	4.74	75.18	4.83	78.99	4.92
	80	58.48	4.58	62.27	4.75	66.07	4.92	68.81	4.98	73.66	5.07	77.46	5.18
	85	57.01	4.81	60.80	4.98	64.59	5.16	67.32	5.22	72.16	5.32	75.95	5.43
	90	55.55	5.03	59.33	5.21	63.10	5.40	65.83	5.47	70.66	5.57	74.44	5.68
	95	53.96	5.25	57.72	5.45	61.48	5.64	**63.20**	**5.71**	68.40	5.77	70.79	5.77
	100	53.32	5.48	57.13	5.68	59.81	5.77	61.03	5.77	65.29	5.77	67.47	5.77
	105	52.69	5.70	55.21	5.77	56.96	5.77	58.40	5.77	62.32	5.77	64.52	5.77
	110	50.73	5.77	52.60	5.77	54.33	5.77	55.89	5.77	59.57	5.77	61.80	5.77
	115	48.24	5.77	50.17	5.77	51.90	5.77	53.64	5.77	57.11	5.77	59.26	5.77
	118	46.89	5.77	48.78	5.77	50.47	5.77	52.40	5.77	55.67	5.77	57.83	5.77
	122	45.47	5.77	47.37	5.77	49.00	5.77	50.86	5.77	54.04	5.77	56.18	5.77
61	-4	62.13	3.38	65.99	3.50	69.85	3.63	72.64	3.67	77.57	3.74	81.43	3.81
	0	62.10	3.41	65.96	3.54	69.81	3.67	72.60	3.71	77.53	3.78	81.38	3.86
	5	62.05	3.47	65.90	3.60	69.76	3.73	72.54	3.77	77.46	3.84	81.32	3.92
	10	62.00	3.52	65.85	3.65	69.70	3.78	72.48	3.83	77.40	3.90	81.26	3.98
	14	61.95	3.57	65.80	3.70	69.65	3.84	72.43	3.88	77.35	3.96	81.19	4.03
	20	61.91	3.62	65.75	3.76	69.60	3.89	72.37	3.94	77.29	4.01	81.13	4.09
	25	61.86	3.68	65.70	3.81	69.54	3.95	72.32	3.99	77.23	4.07	81.07	4.15
	30	61.81	3.73	65.65	3.86	69.49	4.00	72.26	4.05	77.17	4.13	81.01	4.21
	35	61.77	3.78	65.60	3.92	69.44	4.06	72.21	4.11	77.11	4.18	80.95	4.27
	40	61.72	3.83	65.55	3.97	69.38	4.11	72.15	4.16	77.05	4.24	80.88	4.32
	45	61.67	3.88	65.50	4.02	69.33	4.17	72.10	4.22	76.99	4.30	80.82	4.38
	50	61.62	3.93	65.45	4.08	69.28	4.22	72.04	4.27	76.93	4.35	80.76	4.44
	55	61.58	3.98	65.40	4.13	69.23	4.28	71.99	4.33	76.87	4.41	80.70	4.50
	60	61.53	4.03	65.35	4.18	69.17	4.33	71.93	4.38	76.81	4.47	80.64	4.56
	65	61.48	4.09	65.30	4.24	69.12	4.39	71.88	4.44	76.76	4.52	80.57	4.61
	70	61.43	4.14	65.25	4.29	69.07	4.45	71.82	4.50	76.70	4.58	80.51	4.67
	75	59.96	4.36	63.76	4.52	67.57	4.68	70.32	4.74	75.18	4.83	78.99	4.92
	80	58.48	4.58	62.27	4.75	66.07	4.92	68.81	4.98	73.66	5.07	77.46	5.18
	85	57.01	4.81	60.80	4.98	64.59	5.16	67.32	5.22	72.16	5.32	75.95	5.43
	90	55.55	5.03	59.33	5.21	63.10	5.40	65.83	5.47	70.66	5.57	74.44	5.68
	95	53.96	5.25	57.72	5.45	61.48	5.64	**63.20**	**5.71**	68.40	5.77	70.79	5.77
	100	53.32	5.48	57.13	5.68	59.81	5.77	61.03	5.77	65.29	5.77	67.47	5.77
	105	52.69	5.70	55.21	5.77	56.96	5.77	58.40	5.77	62.32	5.77	64.52	5.77
	110	50.73	5.77	52.60	5.77	54.33	5.77	55.89	5.77	59.57	5.77	61.80	5.77
	115	48.24	5.77	50.17	5.77	51.90	5.77	53.64	5.77	57.11	5.77	59.26	5.77
	118	46.89	5.77	48.78	5.77	50.47	5.77	52.40	5.77	55.67	5.77	57.83	5.77
	122	45.47	5.77	47.37	5.77	49.00	5.77	50.86	5.77	54.04	5.77	56.18	5.77

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU543HV

Maximum Cooling Capacity Tables

MULTI F
MULTI F MAX

Table 300: LMU543HV Maximum Cooling Capacity Table — Non-Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
62	-4	62.13	3.38	65.99	3.50	69.85	3.63	72.64	3.67	77.57	3.74	81.43	3.81
	0	62.10	3.41	65.96	3.54	69.81	3.67	72.60	3.71	77.53	3.78	81.38	3.86
	5	62.05	3.47	65.90	3.60	69.76	3.73	72.54	3.77	77.46	3.84	81.32	3.92
	10	62.00	3.52	65.85	3.65	69.70	3.78	72.48	3.83	77.40	3.90	81.26	3.98
	14	61.95	3.57	65.80	3.70	69.65	3.84	72.43	3.88	77.35	3.96	81.19	4.03
	20	61.91	3.62	65.75	3.76	69.60	3.89	72.37	3.94	77.29	4.01	81.13	4.09
	25	61.86	3.68	65.70	3.81	69.54	3.95	72.32	3.99	77.23	4.07	81.07	4.15
	30	61.81	3.73	65.65	3.86	69.49	4.00	72.26	4.05	77.17	4.13	81.01	4.21
	35	61.77	3.78	65.60	3.92	69.44	4.06	72.21	4.11	77.11	4.18	80.95	4.27
	40	61.72	3.83	65.55	3.97	69.38	4.11	72.15	4.16	77.05	4.24	80.88	4.32
	45	61.67	3.88	65.50	4.02	69.33	4.17	72.10	4.22	76.99	4.30	80.82	4.38
	50	61.62	3.93	65.45	4.08	69.28	4.22	72.04	4.27	76.93	4.35	80.76	4.44
	55	61.58	3.98	65.40	4.13	69.23	4.28	71.99	4.33	76.87	4.41	80.70	4.50
	60	61.53	4.03	65.35	4.18	69.17	4.33	71.93	4.38	76.81	4.47	80.64	4.56
	65	61.48	4.09	65.30	4.24	69.12	4.39	71.88	4.44	76.76	4.52	80.57	4.61
	70	61.43	4.14	65.25	4.29	69.07	4.45	71.82	4.50	76.70	4.58	80.51	4.67
	75	59.96	4.36	63.76	4.52	67.57	4.68	70.32	4.74	75.18	4.83	78.99	4.92
	80	58.48	4.58	62.27	4.75	66.07	4.92	68.81	4.98	73.66	5.07	77.46	5.18
	85	57.01	4.81	60.80	4.98	64.59	5.16	67.32	5.22	72.16	5.32	75.95	5.43
	90	55.55	5.03	59.33	5.21	63.10	5.40	65.83	5.47	70.66	5.57	74.44	5.68
	95	53.96	5.25	57.72	5.45	61.48	5.64	**63.20**	**5.71**	68.40	5.77	70.79	5.77
	100	53.32	5.48	57.13	5.68	59.81	5.77	61.03	5.77	65.29	5.77	67.47	5.77
	105	52.69	5.70	55.21	5.77	56.96	5.77	58.40	5.77	62.32	5.77	64.52	5.77
	110	50.73	5.77	52.60	5.77	54.33	5.77	55.89	5.77	59.57	5.77	61.80	5.77
	115	48.24	5.77	50.17	5.77	51.90	5.77	53.64	5.77	57.11	5.77	59.26	5.77
	118	46.89	5.77	48.78	5.77	50.47	5.77	52.40	5.77	55.67	5.77	57.83	5.77
	122	45.47	5.77	47.37	5.77	49.00	5.77	50.86	5.77	54.04	5.77	56.18	5.77
63	-4	62.13	3.38	65.99	3.50	69.85	3.63	72.64	3.67	77.57	3.74	81.43	3.81
	0	62.10	3.41	65.96	3.54	69.81	3.67	72.60	3.71	77.53	3.78	81.38	3.86
	5	62.05	3.47	65.90	3.60	69.76	3.73	72.54	3.77	77.46	3.84	81.32	3.92
	10	62.00	3.52	65.85	3.65	69.70	3.78	72.48	3.83	77.40	3.90	81.26	3.98
	14	61.95	3.57	65.80	3.70	69.65	3.84	72.43	3.88	77.35	3.96	81.19	4.03
	20	61.91	3.62	65.75	3.76	69.60	3.89	72.37	3.94	77.29	4.01	81.13	4.09
	25	61.86	3.68	65.70	3.81	69.54	3.95	72.32	3.99	77.23	4.07	81.07	4.15
	30	61.81	3.73	65.65	3.86	69.49	4.00	72.26	4.05	77.17	4.13	81.01	4.21
	35	61.77	3.78	65.60	3.92	69.44	4.06	72.21	4.11	77.11	4.18	80.95	4.27
	40	61.72	3.83	65.55	3.97	69.38	4.11	72.15	4.16	77.05	4.24	80.88	4.32
	45	61.67	3.88	65.50	4.02	69.33	4.17	72.10	4.22	76.99	4.30	80.82	4.38
	50	61.62	3.93	65.45	4.08	69.28	4.22	72.04	4.27	76.93	4.35	80.76	4.44
	55	61.58	3.98	65.40	4.13	69.23	4.28	71.99	4.33	76.87	4.41	80.70	4.50
	60	61.53	4.03	65.35	4.18	69.17	4.33	71.93	4.38	76.81	4.47	80.64	4.56
	65	61.48	4.09	65.30	4.24	69.12	4.39	71.88	4.44	76.76	4.52	80.57	4.61
	70	61.43	4.14	65.25	4.29	69.07	4.45	71.82	4.50	76.70	4.58	80.51	4.67
	75	59.96	4.36	63.76	4.52	67.57	4.68	70.32	4.74	75.18	4.83	78.99	4.92
	80	58.48	4.58	62.27	4.75	66.07	4.92	68.81	4.98	73.66	5.07	77.46	5.18
	85	57.01	4.81	60.80	4.98	64.59	5.16	67.32	5.22	72.16	5.32	75.95	5.43
	90	55.55	5.03	59.33	5.21	63.10	5.40	65.83	5.47	70.66	5.57	74.44	5.68
	95	53.96	5.25	57.72	5.45	61.48	5.64	**63.20**	**5.71**	68.40	5.77	70.79	5.77
	100	53.32	5.48	57.13	5.68	59.81	5.77	61.03	5.77	65.29	5.77	67.47	5.77
	105	52.69	5.70	55.21	5.77	56.96	5.77	58.40	5.77	62.32	5.77	64.52	5.77
	110	50.73	5.77	52.60	5.77	54.33	5.77	55.89	5.77	59.57	5.77	61.80	5.77
	115	48.24	5.77	50.17	5.77	51.90	5.77	53.64	5.77	57.11	5.77	59.26	5.77
	118	46.89	5.77	48.78	5.77	50.47	5.77	52.40	5.77	55.67	5.77	57.83	5.77
	122	45.47	5.77	47.37	5.77	49.00	5.77	50.86	5.77	54.04	5.77	56.18	5.77

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80°F dry bulb (DB) and 67°F wet bulb (WB), and outdoor ambient conditions of 95°F dry bulb (DB) and 75°F wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU543HV

Maximum Cooling Capacity Tables

Table 301: LMU543HV Maximum Cooling Capacity Table — Non-Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
64	-4	62.13	3.38	65.99	3.50	69.85	3.63	72.64	3.67	77.57	3.74	81.43	3.81
	0	62.10	3.41	65.96	3.54	69.81	3.67	72.60	3.71	77.53	3.78	81.38	3.86
	5	62.05	3.47	65.90	3.60	69.76	3.73	72.54	3.77	77.46	3.84	81.32	3.92
	10	62.00	3.52	65.85	3.65	69.70	3.78	72.48	3.83	77.40	3.90	81.26	3.98
	14	61.95	3.57	65.80	3.70	69.65	3.84	72.43	3.88	77.35	3.96	81.19	4.03
	20	61.91	3.62	65.75	3.76	69.60	3.89	72.37	3.94	77.29	4.01	81.13	4.09
	25	61.86	3.68	65.70	3.81	69.54	3.95	72.32	3.99	77.23	4.07	81.07	4.15
	30	61.81	3.73	65.65	3.86	69.49	4.00	72.26	4.05	77.17	4.13	81.01	4.21
	35	61.77	3.78	65.60	3.92	69.44	4.06	72.21	4.11	77.11	4.18	80.95	4.27
	40	61.72	3.83	65.55	3.97	69.38	4.11	72.15	4.16	77.05	4.24	80.88	4.32
	45	61.67	3.88	65.50	4.02	69.33	4.17	72.10	4.22	76.99	4.30	80.82	4.38
	50	61.62	3.93	65.45	4.08	69.28	4.22	72.04	4.27	76.93	4.35	80.76	4.44
	55	61.58	3.98	65.40	4.13	69.23	4.28	71.99	4.33	76.87	4.41	80.70	4.50
	60	61.53	4.03	65.35	4.18	69.17	4.33	71.93	4.38	76.81	4.47	80.64	4.56
	65	61.48	4.09	65.30	4.24	69.12	4.39	71.88	4.44	76.76	4.52	80.57	4.61
	70	61.43	4.14	65.25	4.29	69.07	4.45	71.82	4.50	76.70	4.58	80.51	4.67
	75	59.96	4.36	63.76	4.52	67.57	4.68	70.32	4.74	75.18	4.83	78.99	4.92
	80	58.48	4.58	62.27	4.75	66.07	4.92	68.81	4.98	73.66	5.07	77.46	5.18
	85	57.01	4.81	60.80	4.98	64.59	5.16	67.32	5.22	72.16	5.32	75.95	5.43
	90	55.55	5.03	59.33	5.21	63.10	5.40	65.83	5.47	70.66	5.57	74.44	5.68
	95	53.96	5.25	57.72	5.45	61.48	5.64	**63.20**	**5.71**	68.40	5.77	70.79	5.77
	100	53.32	5.48	57.13	5.68	59.81	5.77	61.03	5.77	65.29	5.77	67.47	5.77
	105	52.69	5.70	55.21	5.77	56.96	5.77	58.40	5.77	62.32	5.77	64.52	5.77
	110	50.73	5.77	52.60	5.77	54.33	5.77	55.89	5.77	59.57	5.77	61.80	5.77
	115	48.24	5.77	50.17	5.77	51.90	5.77	53.64	5.77	57.11	5.77	59.26	5.77
	118	46.89	5.77	48.78	5.77	50.47	5.77	52.40	5.77	55.67	5.77	57.83	5.77
	122	45.47	5.77	47.37	5.77	49.00	5.77	50.86	5.77	54.04	5.77	56.18	5.77
65	-4	62.13	3.38	65.99	3.50	69.85	3.63	72.64	3.67	77.57	3.74	81.43	3.81
	0	62.10	3.41	65.96	3.54	69.81	3.67	72.60	3.71	77.53	3.78	81.38	3.86
	5	62.05	3.47	65.90	3.60	69.76	3.73	72.54	3.77	77.46	3.84	81.32	3.92
	10	62.00	3.52	65.85	3.65	69.70	3.78	72.48	3.83	77.40	3.90	81.26	3.98
	14	61.95	3.57	65.80	3.70	69.65	3.84	72.43	3.88	77.35	3.96	81.19	4.03
	20	61.91	3.62	65.75	3.76	69.60	3.89	72.37	3.94	77.29	4.01	81.13	4.09
	25	61.86	3.68	65.70	3.81	69.54	3.95	72.32	3.99	77.23	4.07	81.07	4.15
	30	61.81	3.73	65.65	3.86	69.49	4.00	72.26	4.05	77.17	4.13	81.01	4.21
	35	61.77	3.78	65.60	3.92	69.44	4.06	72.21	4.11	77.11	4.18	80.95	4.27
	40	61.72	3.83	65.55	3.97	69.38	4.11	72.15	4.16	77.05	4.24	80.88	4.32
	45	61.67	3.88	65.50	4.02	69.33	4.17	72.10	4.22	76.99	4.30	80.82	4.38
	50	61.62	3.93	65.45	4.08	69.28	4.22	72.04	4.27	76.93	4.35	80.76	4.44
	55	61.58	3.98	65.40	4.13	69.23	4.28	71.99	4.33	76.87	4.41	80.70	4.50
	60	61.53	4.03	65.35	4.18	69.17	4.33	71.93	4.38	76.81	4.47	80.64	4.56
	65	61.48	4.09	65.30	4.24	69.12	4.39	71.88	4.44	76.76	4.52	80.57	4.61
	70	61.43	4.14	65.25	4.29	69.07	4.45	71.82	4.50	76.70	4.58	80.51	4.67
	75	59.96	4.36	63.76	4.52	67.57	4.68	70.32	4.74	75.18	4.83	78.99	4.92
	80	58.48	4.58	62.27	4.75	66.07	4.92	68.81	4.98	73.66	5.07	77.46	5.18
	85	57.01	4.81	60.80	4.98	64.59	5.16	67.32	5.22	72.16	5.32	75.95	5.43
	90	55.55	5.03	59.33	5.21	63.10	5.40	65.83	5.47	70.66	5.57	74.44	5.68
	95	53.96	5.25	57.72	5.45	61.48	5.64	**63.20**	**5.71**	68.40	5.77	70.79	5.77
	100	53.32	5.48	57.13	5.68	59.81	5.77	61.03	5.77	65.29	5.77	67.47	5.77
	105	52.69	5.70	55.21	5.77	56.96	5.77	58.40	5.77	62.32	5.77	64.52	5.77
	110	50.73	5.77	52.60	5.77	54.33	5.77	55.89	5.77	59.57	5.77	61.80	5.77
	115	48.24	5.77	50.17	5.77	51.90	5.77	53.64	5.77	57.11	5.77	59.26	5.77
	118	46.89	5.77	48.78	5.77	50.47	5.77	52.40	5.77	55.67	5.77	57.83	5.77
	122	45.47	5.77	45.93	5.77	49.00	5.77	50.86	5.77	51.37	5.77	50.95	5.77

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU543HV

Maximum Cooling Capacity Tables

Table 302: LMU543HV Maximum Cooling Capacity Table — Non-Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
66	-4	62.13	3.38	65.99	3.50	69.85	3.63	72.64	3.67	77.57	3.74	81.43	3.81
	0	62.10	3.41	65.96	3.54	69.81	3.67	72.60	3.71	77.53	3.78	81.38	3.86
	5	62.05	3.47	65.90	3.60	69.76	3.73	72.54	3.77	77.46	3.84	81.32	3.92
	10	62.00	3.52	65.85	3.65	69.70	3.78	72.48	3.83	77.40	3.90	81.26	3.98
	14	61.95	3.57	65.80	3.70	69.65	3.84	72.43	3.88	77.35	3.96	81.19	4.03
	20	61.91	3.62	65.75	3.76	69.60	3.89	72.37	3.94	77.29	4.01	81.13	4.09
	25	61.86	3.68	65.70	3.81	69.54	3.95	72.32	3.99	77.23	4.07	81.07	4.15
	30	61.81	3.73	65.65	3.86	69.49	4.00	72.26	4.05	77.17	4.13	81.01	4.21
	35	61.77	3.78	65.60	3.92	69.44	4.06	72.21	4.11	77.11	4.18	80.95	4.27
	40	61.72	3.83	65.55	3.97	69.38	4.11	72.15	4.16	77.05	4.24	80.88	4.32
	45	61.67	3.88	65.50	4.02	69.33	4.17	72.10	4.22	76.99	4.30	80.82	4.38
	50	61.62	3.93	65.45	4.08	69.28	4.22	72.04	4.27	76.93	4.35	80.76	4.44
	55	61.58	3.98	65.40	4.13	69.23	4.28	71.99	4.33	76.87	4.41	80.70	4.50
	60	61.53	4.03	65.35	4.18	69.17	4.33	71.93	4.38	76.81	4.47	80.64	4.56
	65	61.48	4.09	65.30	4.24	69.12	4.39	71.88	4.44	76.76	4.52	80.57	4.61
	70	61.43	4.14	65.25	4.29	69.07	4.45	71.82	4.50	76.70	4.58	80.51	4.67
	75	59.96	4.36	63.76	4.52	67.57	4.68	70.32	4.74	75.18	4.83	78.99	4.92
	80	58.48	4.58	62.27	4.75	66.07	4.92	68.81	4.98	73.66	5.07	77.46	5.18
	85	57.01	4.81	60.80	4.98	64.59	5.16	67.32	5.22	72.16	5.32	75.95	5.43
	90	55.55	5.03	59.33	5.21	63.10	5.40	65.83	5.47	70.66	5.57	74.44	5.68
	95	53.96	5.25	57.72	5.45	61.48	5.64	**63.20**	**5.71**	68.40	5.77	70.79	5.77
	100	53.32	5.48	57.13	5.68	59.81	5.77	61.03	5.77	65.29	5.77	67.47	5.77
	105	52.69	5.70	55.21	5.77	56.96	5.77	58.40	5.77	62.32	5.77	64.52	5.77
	110	50.73	5.77	52.60	5.77	54.33	5.77	55.89	5.77	59.57	5.77	61.80	5.77
	115	48.24	5.77	50.17	5.77	51.90	5.77	53.64	5.77	57.11	5.77	59.26	5.77
	118	46.89	5.77	48.78	5.77	50.47	5.77	52.40	5.77	55.67	5.77	57.83	5.77
	122	45.47	5.77	47.37	5.77	49.00	5.77	50.86	5.77	54.04	5.77	56.18	5.77
67	-4	62.13	3.38	65.99	3.50	69.85	3.63	72.64	3.67	77.57	3.74	81.43	3.81
	0	62.10	3.41	65.96	3.54	69.81	3.67	72.60	3.71	77.53	3.78	81.38	3.86
	5	62.05	3.47	65.90	3.60	69.76	3.73	72.54	3.77	77.46	3.84	81.32	3.92
	10	62.00	3.52	65.85	3.65	69.70	3.78	72.48	3.83	77.40	3.90	81.26	3.98
	14	61.95	3.57	65.80	3.70	69.65	3.84	72.43	3.88	77.35	3.96	81.19	4.03
	20	61.91	3.62	65.75	3.76	69.60	3.89	72.37	3.94	77.29	4.01	81.13	4.09
	25	61.86	3.68	65.70	3.81	69.54	3.95	72.32	3.99	77.23	4.07	81.07	4.15
	30	61.81	3.73	65.65	3.86	69.49	4.00	72.26	4.05	77.17	4.13	81.01	4.21
	35	61.77	3.78	65.60	3.92	69.44	4.06	72.21	4.11	77.11	4.18	80.95	4.27
	40	61.72	3.83	65.55	3.97	69.38	4.11	72.15	4.16	77.05	4.24	80.88	4.32
	45	61.67	3.88	65.50	4.02	69.33	4.17	72.10	4.22	76.99	4.30	80.82	4.38
	50	61.62	3.93	65.45	4.08	69.28	4.22	72.04	4.27	76.93	4.35	80.76	4.44
	55	61.58	3.98	65.40	4.13	69.23	4.28	71.99	4.33	76.87	4.41	80.70	4.50
	60	61.53	4.03	65.35	4.18	69.17	4.33	71.93	4.38	76.81	4.47	80.64	4.56
	65	61.48	4.09	65.30	4.24	69.12	4.39	71.88	4.44	76.76	4.52	80.57	4.61
	70	61.43	4.14	65.25	4.29	69.07	4.45	71.82	4.50	76.70	4.58	80.51	4.67
	75	59.96	4.36	63.76	4.52	67.57	4.68	70.32	4.74	75.18	4.83	78.99	4.92
	80	58.48	4.58	62.27	4.75	66.07	4.92	68.81	4.98	73.66	5.07	77.46	5.18
	85	57.01	4.81	60.80	4.98	64.59	5.16	67.32	5.22	72.16	5.32	75.95	5.43
	90	55.55	5.03	59.33	5.21	63.10	5.40	65.83	5.47	70.66	5.57	74.44	5.68
	95	53.96	5.25	57.72	5.45	61.48	5.64	**63.20**	**5.71**	68.40	5.77	70.79	5.77
	100	53.32	5.48	57.13	5.68	59.81	5.77	61.03	5.77	65.29	5.77	67.47	5.77
	105	52.69	5.70	55.21	5.77	56.96	5.77	58.40	5.77	62.32	5.77	64.52	5.77
	110	50.73	5.77	52.60	5.77	54.33	5.77	55.89	5.77	59.57	5.77	61.80	5.77
	115	48.24	5.77	50.17	5.77	51.90	5.77	53.64	5.77	57.11	5.77	59.26	5.77
	118	46.89	5.77	48.78	5.77	50.47	5.77	52.40	5.77	55.67	5.77	57.83	5.77
	122	45.47	5.77	47.37	5.77	49.00	5.77	50.86	5.77	54.04	5.77	56.18	5.77

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU543HV

Maximum Cooling Capacity Tables

Table 303: LMU543HV Maximum Cooling Capacity Table — Non-Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
68	-4	62.13	3.38	65.99	3.50	69.85	3.63	72.64	3.67	77.57	3.74	81.43	3.81
	0	62.10	3.41	65.96	3.54	69.81	3.67	72.60	3.71	77.53	3.78	81.38	3.86
	5	62.05	3.47	65.90	3.60	69.76	3.73	72.54	3.77	77.46	3.84	81.32	3.92
	10	62.00	3.52	65.85	3.65	69.70	3.78	72.48	3.83	77.40	3.90	81.26	3.98
	14	61.95	3.57	65.80	3.70	69.65	3.84	72.43	3.88	77.35	3.96	81.19	4.03
	20	61.91	3.62	65.75	3.76	69.60	3.89	72.37	3.94	77.29	4.01	81.13	4.09
	25	61.86	3.68	65.70	3.81	69.54	3.95	72.32	3.99	77.23	4.07	81.07	4.15
	30	61.81	3.73	65.65	3.86	69.49	4.00	72.26	4.05	77.17	4.13	81.01	4.21
	35	61.77	3.78	65.60	3.92	69.44	4.06	72.21	4.11	77.11	4.18	80.95	4.27
	40	61.72	3.83	65.55	3.97	69.38	4.11	72.15	4.16	77.05	4.24	80.88	4.32
	45	61.67	3.88	65.50	4.02	69.33	4.17	72.10	4.22	76.99	4.30	80.82	4.38
	50	61.62	3.93	65.45	4.08	69.28	4.22	72.04	4.27	76.93	4.35	80.76	4.44
	55	61.58	3.98	65.40	4.13	69.23	4.28	71.99	4.33	76.87	4.41	80.70	4.50
	60	61.53	4.03	65.35	4.18	69.17	4.33	71.93	4.38	76.81	4.47	80.64	4.56
	65	61.48	4.09	65.30	4.24	69.12	4.39	71.88	4.44	76.76	4.52	80.57	4.61
	70	61.43	4.14	65.25	4.29	69.07	4.45	71.82	4.50	76.70	4.58	80.51	4.67
	75	59.96	4.36	63.76	4.52	67.57	4.68	70.32	4.74	75.18	4.83	78.99	4.92
	80	58.48	4.58	62.27	4.75	66.07	4.92	68.81	4.98	73.66	5.07	77.46	5.18
	85	57.01	4.81	60.80	4.98	64.59	5.16	67.32	5.22	72.16	5.32	75.95	5.43
	90	55.55	5.03	59.33	5.21	63.10	5.40	65.83	5.47	70.66	5.57	74.44	5.68
	95	53.96	5.25	57.72	5.45	61.48	5.64	**63.20**	**5.71**	68.40	5.77	70.79	5.77
	100	53.32	5.48	57.13	5.68	59.81	5.77	61.03	5.77	65.29	5.77	67.47	5.77
	105	52.69	5.70	55.21	5.77	56.96	5.77	58.40	5.77	62.32	5.77	64.52	5.77
	110	50.73	5.77	52.60	5.77	54.33	5.77	55.89	5.77	59.57	5.77	61.80	5.77
	115	48.24	5.77	50.17	5.77	51.90	5.77	53.64	5.77	57.11	5.77	59.26	5.77
	118	46.89	5.77	48.78	5.77	50.47	5.77	52.40	5.77	55.67	5.77	57.83	5.77
	122	45.47	5.77	47.37	5.77	49.00	5.77	50.86	5.77	54.04	5.77	56.18	5.77
69	-4	62.13	3.38	65.99	3.50	69.85	3.63	72.64	3.67	77.57	3.74	81.43	3.81
	0	62.10	3.41	65.96	3.54	69.81	3.67	72.60	3.71	77.53	3.78	81.38	3.86
	5	62.05	3.47	65.90	3.60	69.76	3.73	72.54	3.77	77.46	3.84	81.32	3.92
	10	62.00	3.52	65.85	3.65	69.70	3.78	72.48	3.83	77.40	3.90	81.26	3.98
	14	61.95	3.57	65.80	3.70	69.65	3.84	72.43	3.88	77.35	3.96	81.19	4.03
	20	61.91	3.62	65.75	3.76	69.60	3.89	72.37	3.94	77.29	4.01	81.13	4.09
	25	61.86	3.68	65.70	3.81	69.54	3.95	72.32	3.99	77.23	4.07	81.07	4.15
	30	61.81	3.73	65.65	3.86	69.49	4.00	72.26	4.05	77.17	4.13	81.01	4.21
	35	61.77	3.78	65.60	3.92	69.44	4.06	72.21	4.11	77.11	4.18	80.95	4.27
	40	61.72	3.83	65.55	3.97	69.38	4.11	72.15	4.16	77.05	4.24	80.88	4.32
	45	61.67	3.88	65.50	4.02	69.33	4.17	72.10	4.22	76.99	4.30	80.82	4.38
	50	61.62	3.93	65.45	4.08	69.28	4.22	72.04	4.27	76.93	4.35	80.76	4.44
	55	61.58	3.98	65.40	4.13	69.23	4.28	71.99	4.33	76.87	4.41	80.70	4.50
	60	61.53	4.03	65.35	4.18	69.17	4.33	71.93	4.38	76.81	4.47	80.64	4.56
	65	61.48	4.09	65.30	4.24	69.12	4.39	71.88	4.44	76.76	4.52	80.57	4.61
	70	61.43	4.14	65.25	4.29	69.07	4.45	71.82	4.50	76.70	4.58	80.51	4.67
	75	59.96	4.36	63.76	4.52	67.57	4.68	70.32	4.74	75.18	4.83	78.99	4.92
	80	58.48	4.58	62.27	4.75	66.07	4.92	68.81	4.98	73.66	5.07	77.46	5.18
	85	57.01	4.81	60.80	4.98	64.59	5.16	67.32	5.22	72.16	5.32	75.95	5.43
	90	55.55	5.03	59.33	5.21	63.10	5.40	65.83	5.47	70.66	5.57	74.44	5.68
	95	53.96	5.25	57.72	5.45	61.48	5.64	**63.20**	**5.71**	68.40	5.77	70.79	5.77
	100	53.32	5.48	57.13	5.68	59.81	5.77	61.03	5.77	65.29	5.77	67.47	5.77
	105	52.69	5.70	55.21	5.77	56.96	5.77	58.40	5.77	62.32	5.77	64.52	5.77
	110	50.73	5.77	52.60	5.77	54.33	5.77	55.89	5.77	59.57	5.77	61.80	5.77
	115	48.24	5.77	50.17	5.77	51.90	5.77	53.64	5.77	57.11	5.77	59.26	5.77
	118	46.89	5.77	48.78	5.77	50.47	5.77	52.40	5.77	55.67	5.77	57.83	5.77
	122	45.47	5.77	47.37	5.77	49.00	5.77	50.86	5.77	54.04	5.77	56.18	5.77

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80°F dry bulb (DB) and 67°F wet bulb (WB), and outdoor ambient conditions of 95°F dry bulb (DB) and 75°F wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU543HV

Maximum Cooling Capacity Tables

Table 304: LMU543HV Maximum Cooling Capacity Table — Non-Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
70	-4	62.13	3.38	65.99	3.50	69.85	3.63	72.64	3.67	77.57	3.74	81.43	3.81
	0	62.10	3.41	65.96	3.54	69.81	3.67	72.60	3.71	77.53	3.78	81.38	3.86
	5	62.05	3.47	65.90	3.60	69.76	3.73	72.54	3.77	77.46	3.84	81.32	3.92
	10	62.00	3.52	65.85	3.65	69.70	3.78	72.48	3.83	77.40	3.90	81.26	3.98
	14	61.95	3.57	65.80	3.70	69.65	3.84	72.43	3.88	77.35	3.96	81.19	4.03
	20	61.91	3.62	65.75	3.76	69.60	3.89	72.37	3.94	77.29	4.01	81.13	4.09
	25	61.86	3.68	65.70	3.81	69.54	3.95	72.32	3.99	77.23	4.07	81.07	4.15
	30	61.81	3.73	65.65	3.86	69.49	4.00	72.26	4.05	77.17	4.13	81.01	4.21
	35	61.77	3.78	65.60	3.92	69.44	4.06	72.21	4.11	77.11	4.18	80.95	4.27
	40	61.72	3.83	65.55	3.97	69.38	4.11	72.15	4.16	77.05	4.24	80.88	4.32
	45	61.67	3.88	65.50	4.02	69.33	4.17	72.10	4.22	76.99	4.30	80.82	4.38
	50	61.62	3.93	65.45	4.08	69.28	4.22	72.04	4.27	76.93	4.35	80.76	4.44
	55	61.58	3.98	65.40	4.13	69.23	4.28	71.99	4.33	76.87	4.41	80.70	4.50
	60	61.53	4.03	65.35	4.18	69.17	4.33	71.93	4.38	76.81	4.47	80.64	4.56
	65	61.48	4.09	65.30	4.24	69.12	4.39	71.88	4.44	76.76	4.52	80.57	4.61
	70	61.43	4.14	65.25	4.29	69.07	4.45	71.82	4.50	76.70	4.58	80.51	4.67
	75	59.96	4.36	63.76	4.52	67.57	4.68	70.32	4.74	75.18	4.83	78.99	4.92
	80	58.48	4.58	62.27	4.75	66.07	4.92	68.81	4.98	73.66	5.07	77.46	5.18
	85	57.01	4.81	60.80	4.98	64.59	5.16	67.32	5.22	72.16	5.32	75.95	5.43
	90	55.55	5.03	59.33	5.21	63.10	5.40	65.83	5.47	70.66	5.57	74.44	5.68
	95	53.96	5.25	57.72	5.45	61.48	5.64	**63.20**	**5.71**	68.40	5.77	70.79	5.77
	100	53.32	5.48	57.13	5.68	59.81	5.77	61.03	5.77	65.29	5.77	67.47	5.77
	105	52.69	5.70	55.21	5.77	56.96	5.77	58.40	5.77	62.32	5.77	64.52	5.77
	110	50.73	5.77	52.60	5.77	54.33	5.77	55.89	5.77	59.57	5.77	61.80	5.77
	115	48.24	5.77	50.17	5.77	51.90	5.77	53.64	5.77	57.11	5.77	59.26	5.77
	118	46.89	5.77	48.78	5.77	50.47	5.77	52.40	5.77	55.67	5.77	57.83	5.77
	122	45.47	5.77	47.37	5.77	49.00	5.77	50.86	5.77	54.04	5.77	56.18	5.77
71	-4	62.13	3.38	65.99	3.50	69.85	3.63	72.64	3.67	77.57	3.74	81.43	3.81
	0	62.10	3.41	65.96	3.54	69.81	3.67	72.60	3.71	77.53	3.78	81.38	3.86
	5	62.05	3.47	65.90	3.60	69.76	3.73	72.54	3.77	77.46	3.84	81.32	3.92
	10	62.00	3.52	65.85	3.65	69.70	3.78	72.48	3.83	77.40	3.90	81.26	3.98
	14	61.95	3.57	65.80	3.70	69.65	3.84	72.43	3.88	77.35	3.96	81.19	4.03
	20	61.91	3.62	65.75	3.76	69.60	3.89	72.37	3.94	77.29	4.01	81.13	4.09
	25	61.86	3.68	65.70	3.81	69.54	3.95	72.32	3.99	77.23	4.07	81.07	4.15
	30	61.81	3.73	65.65	3.86	69.49	4.00	72.26	4.05	77.17	4.13	81.01	4.21
	35	61.77	3.78	65.60	3.92	69.44	4.06	72.21	4.11	77.11	4.18	80.95	4.27
	40	61.72	3.83	65.55	3.97	69.38	4.11	72.15	4.16	77.05	4.24	80.88	4.32
	45	61.67	3.88	65.50	4.02	69.33	4.17	72.10	4.22	76.99	4.30	80.82	4.38
	50	61.62	3.93	65.45	4.08	69.28	4.22	72.04	4.27	76.93	4.35	80.76	4.44
	55	61.58	3.98	65.40	4.13	69.23	4.28	71.99	4.33	76.87	4.41	80.70	4.50
	60	61.53	4.03	65.35	4.18	69.17	4.33	71.93	4.38	76.81	4.47	80.64	4.56
	65	61.48	4.09	65.30	4.24	69.12	4.39	71.88	4.44	76.76	4.52	80.57	4.61
	70	61.43	4.14	65.25	4.29	69.07	4.45	71.82	4.50	76.70	4.58	80.51	4.67
	75	59.96	4.36	63.76	4.52	67.57	4.68	70.32	4.74	75.18	4.83	78.99	4.92
	80	58.48	4.58	62.27	4.75	66.07	4.92	68.81	4.98	73.66	5.07	77.46	5.18
	85	57.01	4.81	60.80	4.98	64.59	5.16	67.32	5.22	72.16	5.32	75.95	5.43
	90	55.55	5.03	59.33	5.21	63.10	5.40	65.83	5.47	70.66	5.57	74.44	5.68
	95	53.96	5.25	57.72	5.45	61.48	5.64	**63.20**	**5.71**	68.40	5.77	70.79	5.77
	100	53.32	5.48	57.13	5.68	59.81	5.77	61.03	5.77	65.29	5.77	67.47	5.77
	105	52.69	5.70	55.21	5.77	56.96	5.77	58.40	5.77	62.32	5.77	64.52	5.77
	110	50.73	5.77	52.60	5.77	54.33	5.77	55.89	5.77	59.57	5.77	61.80	5.77
	115	48.24	5.77	50.17	5.77	51.90	5.77	53.64	5.77	57.11	5.77	59.26	5.77
	118	46.89	5.77	48.78	5.77	50.47	5.77	52.40	5.77	55.67	5.77	57.83	5.77
	122	45.47	5.77	47.37	5.77	49.00	5.77	50.86	5.77	54.04	5.77	56.18	5.77

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU543HV

Maximum Cooling Capacity Tables

Table 305: LMU543HV Maximum Cooling Capacity Table — Non-Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
72	-4	62.13	3.38	65.99	3.50	69.85	3.63	72.64	3.67	77.57	3.74	81.43	3.81
	0	62.10	3.41	65.96	3.54	69.81	3.67	72.60	3.71	77.53	3.78	81.38	3.86
	5	62.05	3.47	65.90	3.60	69.76	3.73	72.54	3.77	77.46	3.84	81.32	3.92
	10	62.00	3.52	65.85	3.65	69.70	3.78	72.48	3.83	77.40	3.90	81.26	3.98
	14	61.95	3.57	65.80	3.70	69.65	3.84	72.43	3.88	77.35	3.96	81.19	4.03
	20	61.91	3.62	65.75	3.76	69.60	3.89	72.37	3.94	77.29	4.01	81.13	4.09
	25	61.86	3.68	65.70	3.81	69.54	3.95	72.32	3.99	77.23	4.07	81.07	4.15
	30	61.81	3.73	65.65	3.86	69.49	4.00	72.26	4.05	77.17	4.13	81.01	4.21
	35	61.77	3.78	65.60	3.92	69.44	4.06	72.21	4.11	77.11	4.18	80.95	4.27
	40	61.72	3.83	65.55	3.97	69.38	4.11	72.15	4.16	77.05	4.24	80.88	4.32
	45	61.67	3.88	65.50	4.02	69.33	4.17	72.10	4.22	76.99	4.30	80.82	4.38
	50	61.62	3.93	65.45	4.08	69.28	4.22	72.04	4.27	76.93	4.35	80.76	4.44
	55	61.58	3.98	65.40	4.13	69.23	4.28	71.99	4.33	76.87	4.41	80.70	4.50
	60	61.53	4.03	65.35	4.18	69.17	4.33	71.93	4.38	76.81	4.47	80.64	4.56
	65	61.48	4.09	65.30	4.24	69.12	4.39	71.88	4.44	76.76	4.52	80.57	4.61
	70	61.43	4.14	65.25	4.29	69.07	4.45	71.82	4.50	76.70	4.58	80.51	4.67
	75	59.96	4.36	63.76	4.52	67.57	4.68	70.32	4.74	75.18	4.83	78.99	4.92
	80	58.48	4.58	62.27	4.75	66.07	4.92	68.81	4.98	73.66	5.07	77.46	5.18
	85	57.01	4.81	60.80	4.98	64.59	5.16	67.32	5.22	72.16	5.32	75.95	5.43
	90	55.55	5.03	59.33	5.21	63.10	5.40	65.83	5.47	70.66	5.57	74.44	5.68
	95	53.96	5.25	57.72	5.45	61.48	5.64	**63.20**	**5.71**	68.40	5.77	70.79	5.77
	100	53.32	5.48	57.13	5.68	59.81	5.77	61.03	5.77	65.29	5.77	67.47	5.77
	105	52.69	5.70	55.21	5.77	56.96	5.77	58.40	5.77	62.32	5.77	64.52	5.77
	110	50.73	5.77	52.60	5.77	54.33	5.77	55.89	5.77	59.57	5.77	61.80	5.77
	115	48.24	5.77	50.17	5.77	51.90	5.77	53.64	5.77	57.11	5.77	59.26	5.77
	118	46.89	5.77	48.78	5.77	50.47	5.77	52.40	5.77	55.67	5.77	57.83	5.77
	122	45.47	5.77	47.37	5.77	49.00	5.77	50.86	5.77	54.04	5.77	56.18	5.77
73	-4	62.13	3.38	65.99	3.50	69.85	3.63	72.64	3.67	77.57	3.74	81.43	3.81
	0	62.10	3.41	65.96	3.54	69.81	3.67	72.60	3.71	77.53	3.78	81.38	3.86
	5	62.05	3.47	65.90	3.60	69.76	3.73	72.54	3.77	77.46	3.84	81.32	3.92
	10	62.00	3.52	65.85	3.65	69.70	3.78	72.48	3.83	77.40	3.90	81.26	3.98
	14	61.95	3.57	65.80	3.70	69.65	3.84	72.43	3.88	77.35	3.96	81.19	4.03
	20	61.91	3.62	65.75	3.76	69.60	3.89	72.37	3.94	77.29	4.01	81.13	4.09
	25	61.86	3.68	65.70	3.81	69.54	3.95	72.32	3.99	77.23	4.07	81.07	4.15
	30	61.81	3.73	65.65	3.86	69.49	4.00	72.26	4.05	77.17	4.13	81.01	4.21
	35	61.77	3.78	65.60	3.92	69.44	4.06	72.21	4.11	77.11	4.18	80.95	4.27
	40	61.72	3.83	65.55	3.97	69.38	4.11	72.15	4.16	77.05	4.24	80.88	4.32
	45	61.67	3.88	65.50	4.02	69.33	4.17	72.10	4.22	76.99	4.30	80.82	4.38
	50	61.62	3.93	65.45	4.08	69.28	4.22	72.04	4.27	76.93	4.35	80.76	4.44
	55	61.58	3.98	65.40	4.13	69.23	4.28	71.99	4.33	76.87	4.41	80.70	4.50
	60	61.53	4.03	65.35	4.18	69.17	4.33	71.93	4.38	76.81	4.47	80.64	4.56
	65	61.48	4.09	65.30	4.24	69.12	4.39	71.88	4.44	76.76	4.52	80.57	4.61
	70	61.43	4.14	65.25	4.29	69.07	4.45	71.82	4.50	76.70	4.58	80.51	4.67
	75	59.96	4.36	63.76	4.52	67.57	4.68	70.32	4.74	75.18	4.83	78.99	4.92
	80	58.48	4.58	62.27	4.75	66.07	4.92	68.81	4.98	73.66	5.07	77.46	5.18
	85	57.01	4.81	60.80	4.98	64.59	5.16	67.32	5.22	72.16	5.32	75.95	5.43
	90	55.55	5.03	59.33	5.21	63.10	5.40	65.83	5.47	70.66	5.57	74.44	5.68
	95	53.96	5.25	57.72	5.45	61.48	5.64	**63.20**	**5.71**	68.40	5.77	70.79	5.77
	100	53.32	5.48	57.13	5.68	59.81	5.77	61.03	5.77	65.29	5.77	67.47	5.77
	105	52.69	5.70	55.21	5.77	56.96	5.77	58.40	5.77	62.32	5.77	64.52	5.77
	110	50.73	5.77	52.60	5.77	54.33	5.77	55.89	5.77	59.57	5.77	61.80	5.77
	115	48.24	5.77	50.17	5.77	51.90	5.77	53.64	5.77	57.11	5.77	59.26	5.77
	118	46.89	5.77	48.78	5.77	50.47	5.77	52.40	5.77	55.67	5.77	57.83	5.77
	122	45.47	5.77	47.37	5.77	49.00	5.77	50.86	5.77	54.04	5.77	56.18	5.77

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU543HV

Maximum Cooling Capacity Tables

Table 306: LMU543HV Maximum Cooling Capacity Table — Ducted Indoor Units.

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
18	-4	20.35	1.06	21.61	1.09	22.88	1.13	23.79	1.15	25.41	1.17	26.67	1.19
	0	20.34	1.07	21.60	1.11	22.87	1.15	23.78	1.16	25.39	1.18	26.66	1.21
	5	20.32	1.08	21.59	1.12	22.85	1.17	23.76	1.18	25.37	1.20	26.63	1.22
	10	20.31	1.10	21.57	1.14	22.83	1.18	23.74	1.20	25.35	1.22	26.61	1.24
	14	20.29	1.12	21.55	1.16	22.81	1.20	23.72	1.21	25.33	1.24	26.59	1.26
	20	20.28	1.13	21.54	1.17	22.80	1.22	23.70	1.23	25.31	1.25	26.57	1.28
	25	20.26	1.15	21.52	1.19	22.78	1.23	23.69	1.25	25.29	1.27	26.55	1.30
	30	20.25	1.16	21.50	1.21	22.76	1.25	23.67	1.27	25.28	1.29	26.53	1.32
	35	20.23	1.18	21.49	1.22	22.74	1.27	23.65	1.28	25.26	1.31	26.51	1.33
	40	20.21	1.20	21.47	1.24	22.73	1.29	23.63	1.30	25.24	1.33	26.49	1.35
	45	20.20	1.21	21.45	1.26	22.71	1.30	23.61	1.32	25.22	1.34	26.47	1.37
	50	20.18	1.23	21.44	1.27	22.69	1.32	23.60	1.34	25.20	1.36	26.45	1.39
	55	20.17	1.25	21.42	1.29	22.67	1.34	23.58	1.35	25.18	1.38	26.43	1.41
	60	20.15	1.26	21.40	1.31	22.66	1.35	23.56	1.37	25.16	1.40	26.41	1.42
	65	20.14	1.28	21.39	1.32	22.64	1.37	23.54	1.39	25.14	1.41	26.39	1.44
	70	20.12	1.29	21.37	1.34	22.62	1.39	23.52	1.41	25.12	1.43	26.37	1.46
	75	19.64	1.36	20.88	1.41	22.13	1.46	23.03	1.48	24.62	1.51	25.87	1.54
	80	19.15	1.43	20.40	1.49	21.64	1.54	22.54	1.56	24.13	1.59	25.37	1.62
	85	18.67	1.50	19.91	1.56	21.15	1.61	22.05	1.63	23.64	1.66	24.88	1.70
	90	18.19	1.57	19.43	1.63	20.67	1.69	21.56	1.71	23.14	1.74	24.38	1.78
	95	17.67	1.64	18.90	1.70	20.14	1.76	**20.70**	**1.78**	22.60	1.82	23.83	1.85
	100	17.46	1.71	18.71	1.77	19.96	1.84	20.61	1.86	22.46	1.90	23.71	1.93
	105	17.26	1.78	18.52	1.85	19.79	1.91	20.52	1.94	22.32	1.97	23.59	2.01
	110	17.05	1.85	18.33	1.92	19.62	1.99	20.43	2.01	22.18	2.05	23.47	2.09
	115	16.84	1.92	18.14	1.99	19.44	2.06	20.34	2.09	22.05	2.13	23.35	2.17
	118	16.72	1.96	18.03	2.03	19.34	2.11	20.29	2.13	21.96	2.17	23.27	2.22
	122	16.67	2.02	17.99	2.09	19.30	2.17	20.27	2.19	21.94	2.23	23.25	2.28
19	-4	21.37	1.11	22.70	1.15	24.02	1.19	24.98	1.21	26.68	1.23	28.01	1.25
	0	21.36	1.12	22.68	1.16	24.01	1.21	24.97	1.22	26.66	1.24	27.99	1.27
	5	21.34	1.14	22.67	1.18	23.99	1.23	24.95	1.24	26.64	1.26	27.97	1.29
	10	21.32	1.16	22.65	1.20	23.97	1.24	24.93	1.26	26.62	1.28	27.95	1.31
	14	21.31	1.17	22.63	1.22	23.95	1.26	24.91	1.28	26.60	1.30	27.92	1.33
	20	21.29	1.19	22.61	1.23	23.94	1.28	24.89	1.29	26.58	1.32	27.90	1.35
	25	21.28	1.21	22.60	1.25	23.92	1.30	24.87	1.31	26.56	1.34	27.88	1.36
	30	21.26	1.22	22.58	1.27	23.90	1.32	24.85	1.33	26.54	1.36	27.86	1.38
	35	21.24	1.24	22.56	1.29	23.88	1.33	24.83	1.35	26.52	1.37	27.84	1.40
	40	21.23	1.26	22.54	1.30	23.86	1.35	24.82	1.37	26.50	1.39	27.82	1.42
	45	21.21	1.28	22.53	1.32	23.84	1.37	24.80	1.39	26.48	1.41	27.80	1.44
	50	21.19	1.29	22.51	1.34	23.83	1.39	24.78	1.40	26.46	1.43	27.78	1.46
	55	21.18	1.31	22.49	1.36	23.81	1.41	24.76	1.42	26.44	1.45	27.75	1.48
	60	21.16	1.33	22.48	1.37	23.79	1.42	24.74	1.44	26.42	1.47	27.73	1.50
	65	21.15	1.34	22.46	1.39	23.77	1.44	24.72	1.46	26.40	1.49	27.71	1.52
	70	21.13	1.36	22.44	1.41	23.75	1.46	24.70	1.48	26.38	1.51	27.69	1.54
	75	20.62	1.43	21.93	1.49	23.24	1.54	24.18	1.56	25.86	1.59	27.17	1.62
	80	20.11	1.51	21.42	1.56	22.72	1.62	23.67	1.64	25.34	1.67	26.64	1.70
	85	19.61	1.58	20.91	1.64	22.21	1.70	23.15	1.72	24.82	1.75	26.12	1.78
	90	19.10	1.65	20.40	1.71	21.70	1.78	22.64	1.80	24.30	1.83	25.60	1.87
	95	18.56	1.73	19.85	1.79	21.14	1.85	**21.74**	**1.88**	23.73	1.91	25.02	1.95
	100	18.34	1.80	19.65	1.87	20.96	1.93	21.64	1.96	23.58	1.99	24.89	2.03
	105	18.12	1.87	19.45	1.94	20.78	2.01	21.55	2.04	23.44	2.07	24.77	2.12
	110	17.90	1.95	19.25	2.02	20.60	2.09	21.45	2.12	23.29	2.15	24.64	2.20
	115	17.68	2.02	19.05	2.09	20.42	2.17	21.36	2.20	23.15	2.24	24.51	2.28
	118	17.55	2.06	18.93	2.14	20.31	2.22	21.30	2.24	23.06	2.28	24.44	2.33
	122	17.51	2.12	18.89	2.20	20.27	2.28	21.28	2.31	23.03	2.35	24.41	2.40

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU543HV

Maximum Cooling Capacity Tables

Table 307: LMU543HV Maximum Cooling Capacity Table — Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
20	-4	22.39	1.16	23.78	1.21	25.17	1.25	26.17	1.27	27.95	1.29	29.34	1.32
	0	22.38	1.18	23.77	1.22	25.16	1.26	26.16	1.28	27.93	1.30	29.32	1.33
	5	22.36	1.20	23.75	1.24	25.13	1.29	26.14	1.30	27.91	1.32	29.30	1.35
	10	22.34	1.21	23.73	1.26	25.12	1.30	26.12	1.32	27.89	1.34	29.28	1.37
	14	22.32	1.23	23.71	1.28	25.10	1.32	26.10	1.34	27.87	1.36	29.26	1.39
	20	22.31	1.25	23.69	1.30	25.08	1.34	26.08	1.36	27.85	1.38	29.23	1.41
	25	22.29	1.27	23.67	1.31	25.06	1.36	26.06	1.38	27.83	1.40	29.21	1.43
	30	22.27	1.28	23.66	1.33	25.04	1.38	26.04	1.40	27.81	1.42	29.19	1.45
	35	22.26	1.30	23.64	1.35	25.02	1.40	26.02	1.42	27.78	1.44	29.17	1.47
	40	22.24	1.32	23.62	1.37	25.00	1.42	26.00	1.43	27.76	1.46	29.14	1.49
	45	22.22	1.34	23.60	1.39	24.98	1.44	25.98	1.45	27.74	1.48	29.12	1.51
	50	22.20	1.36	23.58	1.41	24.96	1.46	25.96	1.47	27.72	1.50	29.10	1.53
	55	22.19	1.37	23.57	1.42	24.94	1.48	25.94	1.49	27.70	1.52	29.08	1.55
	60	22.17	1.39	23.55	1.44	24.92	1.49	25.92	1.51	27.68	1.54	29.05	1.57
	65	22.15	1.41	23.53	1.46	24.90	1.51	25.90	1.53	27.66	1.56	29.03	1.59
	70	22.14	1.43	23.51	1.48	24.89	1.53	25.88	1.55	27.64	1.58	29.01	1.61
	75	21.60	1.50	22.97	1.56	24.35	1.62	25.34	1.63	27.09	1.66	28.46	1.70
	80	21.07	1.58	22.44	1.64	23.81	1.70	24.79	1.72	26.54	1.75	27.91	1.78
	85	20.54	1.66	21.91	1.72	23.27	1.78	24.26	1.80	26.00	1.83	27.37	1.87
	90	20.01	1.73	21.38	1.80	22.74	1.86	23.72	1.88	25.46	1.92	26.82	1.96
	95	19.44	1.81	20.80	1.88	22.15	1.95	**22.77**	**1.97**	24.86	2.01	26.21	2.05
	100	19.21	1.89	20.59	1.96	21.96	2.03	22.67	2.05	24.71	2.09	26.08	2.13
	105	18.98	1.97	20.38	2.04	21.77	2.11	22.57	2.14	24.56	2.18	25.95	2.22
	110	18.75	2.04	20.17	2.12	21.58	2.19	22.48	2.22	24.40	2.26	25.82	2.31
	115	18.53	2.12	19.96	2.20	21.39	2.28	22.38	2.30	24.25	2.35	25.68	2.39
	118	18.39	2.17	19.83	2.24	21.27	2.33	22.32	2.35	24.16	2.40	25.60	2.45
	122	18.34	2.23	19.79	2.31	21.24	2.39	22.30	2.42	24.13	2.47	25.58	2.51
21	-4	23.41	1.22	24.86	1.26	26.31	1.31	27.36	1.32	29.22	1.35	30.68	1.38
	0	23.39	1.23	24.85	1.28	26.30	1.32	27.35	1.34	29.21	1.36	30.66	1.39
	5	23.37	1.25	24.83	1.30	26.28	1.35	27.33	1.36	29.18	1.39	30.63	1.41
	10	23.36	1.27	24.81	1.32	26.26	1.37	27.31	1.38	29.16	1.41	30.61	1.44
	14	23.34	1.29	24.79	1.34	26.24	1.39	27.29	1.40	29.14	1.43	30.59	1.46
	20	23.32	1.31	24.77	1.36	26.22	1.41	27.26	1.42	29.11	1.45	30.56	1.48
	25	23.30	1.33	24.75	1.37	26.20	1.43	27.24	1.44	29.09	1.47	30.54	1.50
	30	23.29	1.34	24.73	1.39	26.18	1.45	27.22	1.46	29.07	1.49	30.52	1.52
	35	23.27	1.36	24.71	1.41	26.16	1.46	27.20	1.48	29.05	1.51	30.49	1.54
	40	23.25	1.38	24.69	1.43	26.14	1.48	27.18	1.50	29.03	1.53	30.47	1.56
	45	23.23	1.40	24.68	1.45	26.12	1.50	27.16	1.52	29.00	1.55	30.45	1.58
	50	23.21	1.42	24.66	1.47	26.10	1.52	27.14	1.54	28.98	1.57	30.42	1.60
	55	23.20	1.44	24.64	1.49	26.08	1.54	27.12	1.56	28.96	1.59	30.40	1.62
	60	23.18	1.46	24.62	1.51	26.06	1.56	27.10	1.58	28.94	1.61	30.38	1.64
	65	23.16	1.47	24.60	1.53	26.04	1.58	27.08	1.60	28.91	1.63	30.35	1.67
	70	23.14	1.49	24.58	1.55	26.02	1.60	27.06	1.62	28.89	1.65	30.33	1.69
	75	22.59	1.57	24.02	1.63	25.45	1.69	26.49	1.71	28.32	1.74	29.76	1.78
	80	22.03	1.65	23.46	1.71	24.89	1.78	25.92	1.80	27.75	1.83	29.18	1.87
	85	21.48	1.73	22.90	1.80	24.33	1.86	25.36	1.89	27.18	1.92	28.61	1.96
	90	20.93	1.82	22.35	1.88	23.77	1.95	24.80	1.97	26.62	2.01	28.04	2.05
	95	20.33	1.90	21.74	1.97	23.16	2.04	**23.81**	**2.06**	25.99	2.10	27.41	2.14
	100	20.09	1.98	21.52	2.05	22.96	2.12	23.70	2.15	25.83	2.19	27.27	2.23
	105	19.85	2.06	21.30	2.13	22.76	2.21	23.60	2.24	25.67	2.28	27.13	2.32
	110	19.61	2.14	21.09	2.22	22.56	2.30	23.50	2.32	25.51	2.37	26.99	2.41
	115	19.37	2.22	20.87	2.30	22.36	2.38	23.39	2.41	25.36	2.46	26.85	2.51
	118	19.23	2.27	20.73	2.35	22.24	2.44	23.33	2.46	25.26	2.51	26.77	2.56
	122	19.18	2.33	20.69	2.42	22.20	2.50	23.31	2.53	25.23	2.58	26.74	2.63

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU543HV

Maximum Cooling Capacity Tables

MULTI F
MULTI F MAX

Table 308: LMU543HV Maximum Cooling Capacity Table — Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
22	-4	24.43	1.27	25.94	1.32	27.46	1.37	28.55	1.38	30.49	1.41	32.01	1.44
	0	24.41	1.29	25.93	1.33	27.44	1.38	28.54	1.40	30.48	1.43	31.99	1.45
	5	24.39	1.31	25.91	1.36	27.42	1.41	28.52	1.42	30.45	1.45	31.97	1.48
	10	24.37	1.33	25.89	1.38	27.40	1.43	28.49	1.44	30.43	1.47	31.94	1.50
	14	24.35	1.35	25.87	1.40	27.38	1.45	28.47	1.46	30.41	1.49	31.92	1.52
	20	24.34	1.37	25.85	1.42	27.36	1.47	28.45	1.49	30.38	1.51	31.89	1.54
	25	24.32	1.39	25.83	1.44	27.34	1.49	28.43	1.51	30.36	1.53	31.87	1.57
	30	24.30	1.41	25.81	1.46	27.32	1.51	28.41	1.53	30.34	1.56	31.84	1.59
	35	24.28	1.42	25.79	1.48	27.30	1.53	28.39	1.55	30.31	1.58	31.82	1.61
	40	24.26	1.44	25.77	1.50	27.28	1.55	28.36	1.57	30.29	1.60	31.80	1.63
	45	24.24	1.46	25.75	1.52	27.25	1.57	28.34	1.59	30.27	1.62	31.77	1.65
	50	24.22	1.48	25.73	1.54	27.23	1.59	28.32	1.61	30.24	1.64	31.75	1.67
	55	24.21	1.50	25.71	1.56	27.21	1.61	28.30	1.63	30.22	1.66	31.72	1.70
	60	24.19	1.52	25.69	1.58	27.19	1.63	28.28	1.65	30.20	1.68	31.70	1.72
	65	24.17	1.54	25.67	1.60	27.17	1.66	28.26	1.67	30.17	1.71	31.67	1.74
	70	24.15	1.56	25.65	1.62	27.15	1.68	28.23	1.70	30.15	1.73	31.65	1.76
	75	23.57	1.64	25.07	1.70	26.56	1.77	27.64	1.79	29.55	1.82	31.05	1.86
	80	22.99	1.73	24.48	1.79	25.97	1.86	27.05	1.88	28.96	1.91	30.45	1.95
	85	22.41	1.81	23.90	1.88	25.39	1.95	26.47	1.97	28.37	2.01	29.86	2.05
	90	21.84	1.90	23.32	1.97	24.81	2.04	25.88	2.06	27.78	2.10	29.26	2.14
	95	21.21	1.98	22.69	2.05	24.17	2.13	**24.84**	**2.15**	27.12	2.19	28.60	2.24
	100	20.96	2.07	22.46	2.14	23.96	2.22	24.74	2.24	26.96	2.29	28.45	2.33
	105	20.71	2.15	22.23	2.23	23.75	2.31	24.63	2.34	26.79	2.38	28.31	2.43
	110	20.46	2.23	22.00	2.32	23.54	2.40	24.52	2.43	26.62	2.47	28.16	2.52
	115	20.21	2.32	21.77	2.40	23.33	2.49	24.41	2.52	26.46	2.57	28.02	2.62
	118	20.06	2.37	21.64	2.45	23.21	2.54	24.35	2.57	26.36	2.62	27.93	2.67
	122	20.01	2.44	21.59	2.52	23.17	2.62	24.33	2.65	26.33	2.70	27.90	2.75
23	-4	25.44	1.33	27.02	1.38	28.60	1.43	29.75	1.44	31.76	1.47	33.35	1.50
	0	25.43	1.34	27.01	1.39	28.59	1.44	29.73	1.46	31.75	1.49	33.33	1.52
	5	25.41	1.36	26.99	1.41	28.57	1.47	29.71	1.48	31.72	1.51	33.30	1.54
	10	25.39	1.39	26.97	1.44	28.54	1.49	29.68	1.51	31.70	1.53	33.27	1.56
	14	25.37	1.41	26.95	1.46	28.52	1.51	29.66	1.53	31.67	1.56	33.25	1.59
	20	25.35	1.43	26.93	1.48	28.50	1.53	29.64	1.55	31.65	1.58	33.22	1.61
	25	25.33	1.45	26.91	1.50	28.48	1.55	29.61	1.57	31.62	1.60	33.20	1.63
	30	25.31	1.47	26.88	1.52	28.46	1.57	29.59	1.59	31.60	1.62	33.17	1.66
	35	25.29	1.49	26.86	1.54	28.43	1.60	29.57	1.61	31.58	1.65	33.15	1.68
	40	25.27	1.51	26.84	1.56	28.41	1.62	29.55	1.64	31.55	1.67	33.12	1.70
	45	25.25	1.53	26.82	1.58	28.39	1.64	29.52	1.66	31.53	1.69	33.10	1.72
	50	25.24	1.55	26.80	1.60	28.37	1.66	29.50	1.68	31.50	1.71	33.07	1.75
	55	25.22	1.57	26.78	1.62	28.35	1.68	29.48	1.70	31.48	1.73	33.05	1.77
	60	25.20	1.59	26.76	1.64	28.33	1.71	29.46	1.72	31.46	1.76	33.02	1.79
	65	25.18	1.61	26.74	1.67	28.30	1.73	29.43	1.75	31.43	1.78	33.00	1.82
	70	25.16	1.63	26.72	1.69	28.28	1.75	29.41	1.77	31.41	1.80	32.97	1.84
	75	24.55	1.72	26.11	1.78	27.67	1.84	28.80	1.86	30.79	1.90	32.35	1.94
	80	23.95	1.80	25.50	1.87	27.06	1.94	28.18	1.96	30.17	2.00	31.72	2.04
	85	23.35	1.89	24.90	1.96	26.45	2.03	27.57	2.05	29.55	2.09	31.10	2.14
	90	22.75	1.98	24.29	2.05	25.84	2.13	26.96	2.15	28.93	2.19	30.48	2.23
	95	22.10	2.07	23.64	2.14	25.17	2.22	**25.88**	**2.25**	28.25	2.29	29.79	2.33
	100	21.84	2.15	23.40	2.23	24.96	2.31	25.77	2.34	28.08	2.38	29.64	2.43
	105	21.58	2.24	23.16	2.32	24.74	2.41	25.66	2.44	27.91	2.48	29.49	2.53
	110	21.31	2.33	22.92	2.41	24.52	2.50	25.54	2.53	27.74	2.58	29.34	2.63
	115	21.05	2.42	22.68	2.51	24.31	2.60	25.43	2.63	27.56	2.68	29.19	2.73
	118	20.90	2.47	22.54	2.56	24.18	2.65	25.36	2.68	27.46	2.73	29.10	2.79
	122	20.85	2.54	22.49	2.63	24.13	2.73	25.34	2.76	27.42	2.81	29.07	2.87

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80°F dry bulb (DB) and 67°F wet bulb (WB), and outdoor ambient conditions of 95°F dry bulb (DB) and 75°F wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU543HV

Maximum Cooling Capacity Tables

Table 309: LMU543HV Maximum Cooling Capacity Table — Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
24	-4	26.46	1.38	28.11	1.43	29.75	1.49	30.94	1.50	33.04	1.53	34.68	1.56
	0	26.45	1.40	28.09	1.45	29.73	1.50	30.92	1.52	33.02	1.55	34.66	1.58
	5	26.43	1.42	28.07	1.47	29.71	1.53	30.89	1.54	32.99	1.57	34.63	1.61
	10	26.41	1.44	28.05	1.50	29.69	1.55	30.87	1.57	32.97	1.60	34.61	1.63
	14	26.39	1.46	28.03	1.52	29.66	1.57	30.85	1.59	32.94	1.62	34.58	1.65
	20	26.37	1.48	28.00	1.54	29.64	1.59	30.82	1.61	32.92	1.64	34.55	1.68
	25	26.35	1.51	27.98	1.56	29.62	1.62	30.80	1.64	32.89	1.67	34.53	1.70
	30	26.33	1.53	27.96	1.58	29.60	1.64	30.78	1.66	32.87	1.69	34.50	1.72
	35	26.31	1.55	27.94	1.60	29.57	1.66	30.75	1.68	32.84	1.71	34.47	1.75
	40	26.29	1.57	27.92	1.63	29.55	1.69	30.73	1.70	32.82	1.74	34.45	1.77
	45	26.27	1.59	27.90	1.65	29.53	1.71	30.71	1.73	32.79	1.76	34.42	1.80
	50	26.25	1.61	27.88	1.67	29.51	1.73	30.68	1.75	32.77	1.78	34.40	1.82
	55	26.23	1.63	27.85	1.69	29.48	1.75	30.66	1.77	32.74	1.81	34.37	1.84
	60	26.21	1.65	27.83	1.71	29.46	1.78	30.64	1.80	32.72	1.83	34.34	1.87
	65	26.19	1.67	27.81	1.73	29.44	1.80	30.61	1.82	32.69	1.85	34.32	1.89
	70	26.16	1.69	27.79	1.76	29.41	1.82	30.59	1.84	32.66	1.88	34.29	1.91
	75	25.54	1.79	27.16	1.85	28.78	1.92	29.95	1.94	32.02	1.98	33.64	2.02
	80	24.91	1.88	26.52	1.95	28.14	2.02	29.31	2.04	31.37	2.08	32.99	2.12
	85	24.28	1.97	25.89	2.04	27.51	2.12	28.67	2.14	30.73	2.18	32.35	2.22
	90	23.66	2.06	25.27	2.14	26.88	2.21	28.04	2.24	30.09	2.28	31.70	2.33
	95	22.98	2.15	24.58	2.23	26.18	2.31	**26.92**	**2.34**	29.38	2.38	30.99	2.43
	100	22.71	2.24	24.33	2.33	25.96	2.41	26.80	2.44	29.20	2.48	30.83	2.53
	105	22.44	2.33	24.09	2.42	25.73	2.51	26.68	2.54	29.03	2.58	30.67	2.64
	110	22.17	2.43	23.84	2.51	25.51	2.61	26.57	2.64	28.85	2.69	30.51	2.74
	115	21.90	2.52	23.59	2.61	25.28	2.70	26.45	2.74	28.67	2.79	30.36	2.84
	118	21.74	2.57	23.44	2.67	25.15	2.76	26.38	2.80	28.56	2.85	30.26	2.91
	122	21.68	2.65	23.39	2.74	25.10	2.84	26.35	2.88	28.52	2.93	30.23	2.99
25	-4	27.48	1.44	29.19	1.49	30.89	1.55	32.13	1.56	34.31	1.59	36.02	1.62
	0	27.47	1.45	29.17	1.51	30.88	1.56	32.11	1.58	34.29	1.61	36.00	1.64
	5	27.44	1.48	29.15	1.53	30.85	1.59	32.08	1.61	34.26	1.64	35.97	1.67
	10	27.42	1.50	29.13	1.55	30.83	1.61	32.06	1.63	34.24	1.66	35.94	1.69
	14	27.40	1.52	29.10	1.58	30.81	1.63	32.03	1.65	34.21	1.68	35.91	1.72
	20	27.38	1.54	29.08	1.60	30.78	1.66	32.01	1.68	34.18	1.71	35.88	1.74
	25	27.36	1.57	29.06	1.62	30.76	1.68	31.99	1.70	34.16	1.73	35.86	1.77
	30	27.34	1.59	29.04	1.65	30.74	1.71	31.96	1.73	34.13	1.76	35.83	1.79
	35	27.32	1.61	29.02	1.67	30.71	1.73	31.94	1.75	34.10	1.78	35.80	1.82
	40	27.30	1.63	28.99	1.69	30.69	1.75	31.91	1.77	34.08	1.81	35.77	1.84
	45	27.28	1.65	28.97	1.71	30.66	1.78	31.89	1.80	34.05	1.83	35.75	1.87
	50	27.26	1.67	28.95	1.74	30.64	1.80	31.86	1.82	34.03	1.85	35.72	1.89
	55	27.23	1.70	28.93	1.76	30.62	1.82	31.84	1.84	34.00	1.88	35.69	1.92
	60	27.21	1.72	28.90	1.78	30.59	1.85	31.81	1.87	33.97	1.90	35.66	1.94
	65	27.19	1.74	28.88	1.80	30.57	1.87	31.79	1.89	33.95	1.93	35.64	1.97
	70	27.17	1.76	28.86	1.83	30.55	1.89	31.77	1.92	33.92	1.95	35.61	1.99
	75	26.52	1.86	28.20	1.93	29.88	2.00	31.10	2.02	33.25	2.06	34.94	2.10
	80	25.86	1.95	27.54	2.02	29.22	2.10	30.44	2.12	32.58	2.16	34.26	2.20
	85	25.22	2.05	26.89	2.12	28.57	2.20	29.78	2.23	31.92	2.27	33.59	2.31
	90	24.57	2.14	26.24	2.22	27.91	2.30	29.12	2.33	31.25	2.37	32.92	2.42
	95	23.86	2.24	25.53	2.32	27.19	2.40	**27.95**	**2.43**	30.52	2.48	32.18	2.53
	100	23.58	2.33	25.27	2.42	26.96	2.51	27.83	2.54	30.33	2.58	32.01	2.63
	105	23.30	2.43	25.01	2.52	26.72	2.61	27.71	2.64	30.14	2.69	31.85	2.74
	110	23.02	2.52	24.76	2.61	26.49	2.71	27.59	2.74	29.96	2.79	31.69	2.85
	115	22.74	2.62	24.50	2.71	26.25	2.81	27.47	2.85	29.77	2.90	31.53	2.96
	118	22.57	2.68	24.34	2.77	26.11	2.87	27.39	2.91	29.66	2.96	31.43	3.02
	122	22.52	2.75	24.29	2.85	26.07	2.96	27.37	2.99	29.62	3.05	31.39	3.11

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80°F dry bulb (DB) and 67°F wet bulb (WB), and outdoor ambient conditions of 95°F dry bulb (DB) and 75°F wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU543HV

Maximum Cooling Capacity Tables

Table 310: LMU543HV Maximum Cooling Capacity Table — Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
26	-4	28.50	1.49	30.27	1.55	32.04	1.61	33.32	1.62	35.58	1.65	37.35	1.69
	0	28.48	1.51	30.25	1.57	32.02	1.62	33.30	1.64	35.56	1.67	37.33	1.71
	5	28.46	1.53	30.23	1.59	32.00	1.65	33.27	1.67	35.53	1.70	37.30	1.73
	10	28.44	1.56	30.21	1.61	31.97	1.67	33.25	1.69	35.50	1.72	37.27	1.76
	14	28.42	1.58	30.18	1.64	31.95	1.70	33.22	1.72	35.48	1.75	37.24	1.78
	20	28.40	1.60	30.16	1.66	31.92	1.72	33.20	1.74	35.45	1.77	37.21	1.81
	25	28.37	1.63	30.14	1.69	31.90	1.75	33.17	1.77	35.42	1.80	37.19	1.84
	30	28.35	1.65	30.11	1.71	31.87	1.77	33.15	1.79	35.40	1.82	37.16	1.86
	35	28.33	1.67	30.09	1.73	31.85	1.80	33.12	1.82	35.37	1.85	37.13	1.89
	40	28.31	1.69	30.07	1.76	31.83	1.82	33.10	1.84	35.34	1.88	37.10	1.91
	45	28.29	1.72	30.04	1.78	31.80	1.84	33.07	1.87	35.31	1.90	37.07	1.94
	50	28.27	1.74	30.02	1.80	31.78	1.87	33.04	1.89	35.29	1.93	37.04	1.96
	55	28.24	1.76	30.00	1.83	31.75	1.89	33.02	1.91	35.26	1.95	37.01	1.99
	60	28.22	1.78	29.98	1.85	31.73	1.92	32.99	1.94	35.23	1.98	36.99	2.02
	65	28.20	1.81	29.95	1.87	31.70	1.94	32.97	1.96	35.21	2.00	36.96	2.04
	70	28.18	1.83	29.93	1.90	31.68	1.97	32.94	1.99	35.18	2.03	36.93	2.07
	75	27.50	1.93	29.25	2.00	30.99	2.07	32.25	2.10	34.48	2.14	36.23	2.18
	80	26.82	2.03	28.56	2.10	30.31	2.18	31.56	2.20	33.79	2.24	35.53	2.29
	85	26.15	2.13	27.89	2.20	29.63	2.28	30.88	2.31	33.10	2.35	34.84	2.40
	90	25.48	2.22	27.21	2.31	28.94	2.39	30.20	2.42	32.41	2.46	34.14	2.51
	95	24.75	2.32	26.47	2.41	28.20	2.50	**28.99**	**2.53**	31.65	2.57	33.37	2.62
	100	24.46	2.42	26.21	2.51	27.96	2.60	28.86	2.63	31.45	2.68	33.20	2.74
	105	24.17	2.52	25.94	2.61	27.71	2.71	28.74	2.74	31.26	2.79	33.03	2.85
	110	23.87	2.62	25.67	2.72	27.47	2.81	28.61	2.85	31.07	2.90	32.86	2.96
	115	23.58	2.72	25.41	2.82	27.23	2.92	28.48	2.95	30.87	3.01	32.69	3.07
	118	23.41	2.78	25.25	2.88	27.08	2.98	28.41	3.02	30.76	3.08	32.59	3.14
	122	23.35	2.86	25.19	2.96	27.03	3.07	28.38	3.10	30.72	3.16	32.56	3.23
27	-4	29.52	1.55	31.35	1.61	33.19	1.66	34.51	1.68	36.85	1.72	38.68	1.75
	0	29.50	1.57	31.33	1.62	33.17	1.68	34.49	1.70	36.83	1.73	38.66	1.77
	5	29.48	1.59	31.31	1.65	33.14	1.71	34.46	1.73	36.80	1.76	38.63	1.80
	10	29.46	1.62	31.29	1.67	33.11	1.74	34.44	1.76	36.77	1.79	38.60	1.82
	14	29.43	1.64	31.26	1.70	33.09	1.76	34.41	1.78	36.75	1.81	38.57	1.85
	20	29.41	1.66	31.24	1.72	33.06	1.79	34.38	1.81	36.72	1.84	38.54	1.88
	25	29.39	1.69	31.21	1.75	33.04	1.81	34.36	1.83	36.69	1.87	38.51	1.90
	30	29.37	1.71	31.19	1.77	33.01	1.84	34.33	1.86	36.66	1.89	38.48	1.93
	35	29.34	1.73	31.17	1.80	32.99	1.86	34.30	1.88	36.63	1.92	38.46	1.96
	40	29.32	1.76	31.14	1.82	32.96	1.89	34.28	1.91	36.61	1.94	38.43	1.98
	45	29.30	1.78	31.12	1.85	32.94	1.91	34.25	1.93	36.58	1.97	38.40	2.01
	50	29.28	1.80	31.09	1.87	32.91	1.94	34.23	1.96	36.55	2.00	38.37	2.04
	55	29.25	1.83	31.07	1.89	32.89	1.96	34.20	1.99	36.52	2.02	38.34	2.06
	60	29.23	1.85	31.05	1.92	32.86	1.99	34.17	2.01	36.49	2.05	38.31	2.09
	65	29.21	1.87	31.02	1.94	32.84	2.01	34.15	2.04	36.46	2.08	38.28	2.12
	70	29.19	1.90	31.00	1.97	32.81	2.04	34.12	2.06	36.44	2.10	38.25	2.14
	75	28.48	2.00	30.29	2.07	32.10	2.15	33.41	2.17	35.72	2.21	37.52	2.26
	80	27.78	2.10	29.59	2.18	31.39	2.26	32.69	2.29	35.00	2.33	36.80	2.37
	85	27.09	2.21	28.88	2.29	30.68	2.37	31.98	2.40	34.28	2.44	36.08	2.49
	90	26.39	2.31	28.18	2.39	29.98	2.48	31.28	2.51	33.57	2.55	35.36	2.61
	95	25.63	2.41	27.42	2.50	29.21	2.59	**30.03**	**2.62**	32.78	2.67	34.56	2.72
	100	25.33	2.51	27.14	2.60	28.95	2.70	29.89	2.73	32.58	2.78	34.39	2.84
	105	25.03	2.61	26.87	2.71	28.70	2.81	29.76	2.84	32.38	2.89	34.21	2.95
	110	24.73	2.72	26.59	2.82	28.45	2.92	29.63	2.95	32.18	3.01	34.04	3.07
	115	24.43	2.82	26.31	2.92	28.20	3.03	29.50	3.06	31.98	3.12	33.86	3.18
	118	24.25	2.88	26.15	2.99	28.05	3.10	29.42	3.13	31.86	3.19	33.76	3.25
	122	24.18	2.96	26.09	3.07	28.00	3.18	29.40	3.22	31.82	3.28	33.72	3.35

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU543HV

Maximum Cooling Capacity Tables

Table 311: LMU543HV Maximum Cooling Capacity Table — Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
28	-4	30.54	1.60	32.43	1.66	34.33	1.72	35.70	1.74	38.12	1.78	40.02	1.81
	0	30.52	1.62	32.42	1.68	34.31	1.74	35.68	1.76	38.10	1.80	40.00	1.83
	5	30.50	1.65	32.39	1.71	34.28	1.77	35.65	1.79	38.07	1.83	39.97	1.86
	10	30.47	1.67	32.36	1.73	34.26	1.80	35.62	1.82	38.04	1.85	39.93	1.89
	14	30.45	1.70	32.34	1.76	34.23	1.82	35.60	1.84	38.01	1.88	39.90	1.92
	20	30.43	1.72	32.32	1.78	34.21	1.85	35.57	1.87	37.98	1.91	39.87	1.94
	25	30.40	1.75	32.29	1.81	34.18	1.88	35.54	1.90	37.96	1.93	39.84	1.97
	30	30.38	1.77	32.27	1.84	34.15	1.90	35.52	1.92	37.93	1.96	39.81	2.00
	35	30.36	1.80	32.24	1.86	34.13	1.93	35.49	1.95	37.90	1.99	39.78	2.03
	40	30.33	1.82	32.22	1.89	34.10	1.95	35.46	1.98	37.87	2.01	39.75	2.05
	45	30.31	1.84	32.19	1.91	34.07	1.98	35.43	2.00	37.84	2.04	39.72	2.08
	50	30.29	1.87	32.17	1.94	34.05	2.01	35.41	2.03	37.81	2.07	39.69	2.11
	55	30.26	1.89	32.14	1.96	34.02	2.03	35.38	2.06	37.78	2.10	39.66	2.14
	60	30.24	1.92	32.12	1.99	34.00	2.06	35.35	2.08	37.75	2.12	39.63	2.17
	65	30.22	1.94	32.09	2.01	33.97	2.09	35.33	2.11	37.72	2.15	39.60	2.19
	70	30.19	1.97	32.07	2.04	33.94	2.11	35.30	2.14	37.69	2.18	39.57	2.22
	75	29.47	2.07	31.34	2.15	33.21	2.23	34.56	2.25	36.95	2.29	38.82	2.34
	80	28.74	2.18	30.61	2.26	32.47	2.34	33.82	2.37	36.20	2.41	38.07	2.46
	85	28.02	2.28	29.88	2.37	31.74	2.45	33.09	2.48	35.47	2.53	37.33	2.58
	90	27.30	2.39	29.16	2.48	31.01	2.57	32.35	2.60	34.73	2.65	36.58	2.70
	95	26.52	2.50	28.37	2.59	30.21	2.68	**31.06**	**2.71**	33.91	2.76	35.76	2.82
	100	26.21	2.60	28.08	2.70	29.95	2.80	30.93	2.83	33.70	2.88	35.57	2.94
	105	25.89	2.71	27.79	2.81	29.69	2.91	30.79	2.94	33.49	3.00	35.39	3.06
	110	25.58	2.81	27.51	2.92	29.43	3.02	30.66	3.06	33.29	3.12	35.21	3.18
	115	25.27	2.92	27.22	3.03	29.17	3.14	30.52	3.17	33.08	3.23	35.03	3.30
	118	25.08	2.98	27.05	3.09	29.02	3.21	30.44	3.24	32.96	3.30	34.92	3.37
	122	25.02	3.07	26.99	3.18	28.97	3.30	30.41	3.34	32.91	3.40	34.89	3.47
29	-4	31.56	1.66	33.52	1.72	35.48	1.78	36.89	1.80	39.40	1.84	41.35	1.88
	0	31.54	1.68	33.50	1.74	35.46	1.80	36.87	1.82	39.37	1.86	41.33	1.90
	5	31.51	1.71	33.47	1.77	35.43	1.83	36.84	1.85	39.34	1.89	41.30	1.93
	10	31.49	1.73	33.44	1.79	35.40	1.86	36.81	1.88	39.31	1.92	41.27	1.96
	14	31.46	1.76	33.42	1.82	35.37	1.89	36.78	1.91	39.28	1.94	41.24	1.98
	20	31.44	1.78	33.39	1.85	35.35	1.91	36.76	1.94	39.25	1.97	41.20	2.01
	25	31.42	1.81	33.37	1.87	35.32	1.94	36.73	1.96	39.22	2.00	41.17	2.04
	30	31.39	1.83	33.34	1.90	35.29	1.97	36.70	1.99	39.19	2.03	41.14	2.07
	35	31.37	1.86	33.32	1.93	35.27	2.00	36.67	2.02	39.16	2.06	41.11	2.10
	40	31.34	1.88	33.29	1.95	35.24	2.02	36.64	2.05	39.13	2.08	41.08	2.13
	45	31.32	1.91	33.27	1.98	35.21	2.05	36.62	2.07	39.10	2.11	41.05	2.15
	50	31.30	1.93	33.24	2.00	35.18	2.08	36.59	2.10	39.07	2.14	41.02	2.18
	55	31.27	1.96	33.22	2.03	35.16	2.10	36.56	2.13	39.04	2.17	40.98	2.21
	60	31.25	1.98	33.19	2.06	35.13	2.13	36.53	2.16	39.01	2.20	40.95	2.24
	65	31.22	2.01	33.16	2.08	35.10	2.16	36.50	2.18	38.98	2.22	40.92	2.27
	70	31.20	2.03	33.14	2.11	35.08	2.19	36.48	2.21	38.95	2.25	40.89	2.30
	75	30.45	2.14	32.38	2.22	34.32	2.30	35.71	2.33	38.18	2.37	40.11	2.42
	80	29.70	2.25	31.63	2.34	33.56	2.42	34.95	2.45	37.41	2.50	39.34	2.55
	85	28.96	2.36	30.88	2.45	32.80	2.54	34.19	2.57	36.65	2.62	38.57	2.67
	90	28.21	2.47	30.13	2.56	32.05	2.66	33.43	2.69	35.89	2.74	37.80	2.79
	95	27.40	2.58	29.31	2.68	31.22	2.77	**32.10**	**2.81**	35.04	2.86	36.95	2.92
	100	27.08	2.69	29.02	2.79	30.95	2.89	31.96	2.93	34.83	2.98	36.76	3.04
	105	26.76	2.80	28.72	2.90	30.68	3.01	31.82	3.05	34.61	3.10	36.57	3.16
	110	26.43	2.91	28.43	3.02	30.42	3.13	31.68	3.16	34.40	3.22	36.39	3.29
	115	26.11	3.02	28.13	3.13	30.15	3.25	31.54	3.28	34.18	3.35	36.20	3.41
	118	25.92	3.09	27.95	3.20	29.99	3.32	31.46	3.36	34.06	3.42	36.09	3.49
	122	25.85	3.18	27.89	3.29	29.93	3.41	31.43	3.45	34.01	3.52	36.05	3.59

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU543HV

Maximum Cooling Capacity Tables

Table 312: LMU543HV Maximum Cooling Capacity Table — Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
30	-4	32.57	1.72	34.60	1.78	36.62	1.84	38.08	1.87	40.67	1.90	42.69	1.94
	0	32.56	1.74	34.58	1.80	36.60	1.86	38.06	1.89	40.64	1.92	42.67	1.96
	5	32.53	1.76	34.55	1.83	36.57	1.89	38.03	1.92	40.61	1.95	42.63	1.99
	10	32.51	1.79	34.52	1.85	36.54	1.92	38.00	1.94	40.58	1.98	42.60	2.02
	14	32.48	1.82	34.50	1.88	36.51	1.95	37.97	1.97	40.55	2.01	42.57	2.05
	20	32.46	1.84	34.47	1.91	36.49	1.98	37.94	2.00	40.52	2.04	42.53	2.08
	25	32.43	1.87	34.45	1.94	36.46	2.01	37.91	2.03	40.49	2.07	42.50	2.11
	30	32.41	1.89	34.42	1.96	36.43	2.03	37.88	2.06	40.46	2.10	42.47	2.14
	35	32.38	1.92	34.39	1.99	36.40	2.06	37.86	2.09	40.43	2.13	42.44	2.17
	40	32.36	1.95	34.37	2.02	36.38	2.09	37.83	2.11	40.39	2.15	42.40	2.20
	45	32.33	1.97	34.34	2.04	36.35	2.12	37.80	2.14	40.36	2.18	42.37	2.23
	50	32.31	2.00	34.31	2.07	36.32	2.15	37.77	2.17	40.33	2.21	42.34	2.26
	55	32.28	2.02	34.29	2.10	36.29	2.17	37.74	2.20	40.30	2.24	42.31	2.29
	60	32.26	2.05	34.26	2.13	36.26	2.20	37.71	2.23	40.27	2.27	42.27	2.32
	65	32.23	2.08	34.23	2.15	36.24	2.23	37.68	2.26	40.24	2.30	42.24	2.35
	70	32.21	2.10	34.21	2.18	36.21	2.26	37.65	2.28	40.21	2.33	42.21	2.37
	75	31.43	2.22	33.43	2.30	35.42	2.38	36.86	2.41	39.41	2.45	41.41	2.50
	80	30.66	2.33	32.65	2.41	34.64	2.50	36.08	2.53	38.62	2.58	40.61	2.63
	85	29.89	2.44	31.88	2.53	33.86	2.62	35.29	2.65	37.83	2.70	39.82	2.76
	90	29.12	2.56	31.10	2.65	33.08	2.75	34.51	2.78	37.04	2.83	39.02	2.89
	95	28.29	2.67	30.26	2.77	32.23	2.87	**33.13**	**2.90**	36.17	2.96	38.14	3.02
	100	27.95	2.78	29.95	2.88	31.95	2.99	32.99	3.02	35.95	3.08	37.95	3.14
	105	27.62	2.90	29.65	3.00	31.67	3.11	32.85	3.15	35.73	3.21	37.75	3.27
	110	27.29	3.01	29.34	3.12	31.40	3.23	32.70	3.27	35.51	3.33	37.56	3.40
	115	26.96	3.12	29.04	3.24	31.12	3.36	32.56	3.39	35.29	3.46	37.37	3.53
	118	26.76	3.19	28.86	3.31	30.95	3.43	32.47	3.47	35.15	3.53	37.25	3.60
	122	26.69	3.28	28.79	3.40	30.90	3.53	32.44	3.57	35.11	3.63	37.21	3.71
31	-4	33.59	1.77	35.68	1.84	37.77	1.90	39.27	1.93	41.94	1.96	44.02	2.00
	0	33.57	1.79	35.66	1.86	37.75	1.93	39.25	1.95	41.92	1.98	44.00	2.02
	5	33.55	1.82	35.63	1.89	37.71	1.96	39.22	1.98	41.88	2.02	43.96	2.06
	10	33.52	1.85	35.60	1.92	37.69	1.99	39.19	2.01	41.85	2.05	43.93	2.09
	14	33.50	1.87	35.58	1.94	37.66	2.01	39.16	2.04	41.82	2.08	43.90	2.12
	20	33.47	1.90	35.55	1.97	37.63	2.04	39.13	2.07	41.79	2.11	43.86	2.15
	25	33.45	1.93	35.52	2.00	37.60	2.07	39.10	2.10	41.75	2.14	43.83	2.18
	30	33.42	1.96	35.50	2.03	37.57	2.10	39.07	2.13	41.72	2.17	43.80	2.21
	35	33.39	1.98	35.47	2.06	37.54	2.13	39.04	2.15	41.69	2.19	43.76	2.24
	40	33.37	2.01	35.44	2.08	37.51	2.16	39.01	2.18	41.66	2.22	43.73	2.27
	45	33.34	2.04	35.41	2.11	37.48	2.19	38.98	2.21	41.63	2.25	43.70	2.30
	50	33.32	2.06	35.39	2.14	37.46	2.22	38.95	2.24	41.59	2.28	43.66	2.33
	55	33.29	2.09	35.36	2.17	37.43	2.25	38.92	2.27	41.56	2.31	43.63	2.36
	60	33.27	2.12	35.33	2.19	37.40	2.27	38.89	2.30	41.53	2.34	43.60	2.39
	65	33.24	2.14	35.31	2.22	37.37	2.30	38.86	2.33	41.50	2.37	43.56	2.42
	70	33.22	2.17	35.28	2.25	37.34	2.33	38.83	2.36	41.47	2.40	43.53	2.45
	75	32.42	2.29	34.47	2.37	36.53	2.46	38.02	2.49	40.65	2.53	42.70	2.58
	80	31.62	2.41	33.67	2.49	35.72	2.58	37.20	2.61	39.83	2.66	41.88	2.72
	85	30.82	2.52	32.87	2.61	34.92	2.71	36.40	2.74	39.01	2.79	41.06	2.85
	90	30.03	2.64	32.07	2.74	34.12	2.84	35.59	2.87	38.20	2.92	40.24	2.98
	95	29.17	2.76	31.20	2.86	33.24	2.96	**34.17**	**3.00**	37.30	3.05	39.33	3.11
	100	28.83	2.87	30.89	2.98	32.95	3.09	34.02	3.12	37.07	3.18	39.13	3.25
	105	28.49	2.99	30.58	3.10	32.66	3.21	33.87	3.25	36.85	3.31	38.94	3.38
	110	28.14	3.11	30.26	3.22	32.38	3.34	33.72	3.38	36.62	3.44	38.74	3.51
	115	27.80	3.23	29.95	3.34	32.09	3.47	33.58	3.51	36.39	3.57	38.54	3.64
	118	27.59	3.30	29.76	3.42	31.92	3.54	33.49	3.58	36.25	3.65	38.42	3.72
	122	27.52	3.39	29.70	3.51	31.86	3.64	33.46	3.68	36.21	3.75	38.38	3.83

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67°F wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU543HV

Maximum Cooling Capacity Tables

Table 313: LMU543HV Maximum Cooling Capacity Table — Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
32	-4	34.61	1.83	36.76	1.90	38.91	1.96	40.46	1.99	43.21	2.02	45.36	2.07
	0	34.59	1.85	36.74	1.92	38.89	1.99	40.44	2.01	43.19	2.05	45.33	2.09
	5	34.56	1.88	36.71	1.95	38.86	2.02	40.41	2.04	43.15	2.08	45.30	2.12
	10	34.54	1.91	36.68	1.98	38.83	2.05	40.38	2.07	43.12	2.11	45.26	2.15
	14	34.51	1.93	36.66	2.00	38.80	2.08	40.35	2.10	43.09	2.14	45.23	2.18
	20	34.49	1.96	36.63	2.03	38.77	2.11	40.32	2.13	43.05	2.17	45.19	2.22
	25	34.46	1.99	36.60	2.06	38.74	2.14	40.29	2.16	43.02	2.20	45.16	2.25
	30	34.43	2.02	36.57	2.09	38.71	2.17	40.25	2.19	42.99	2.23	45.13	2.28
	35	34.41	2.05	36.54	2.12	38.68	2.20	40.22	2.22	42.95	2.26	45.09	2.31
	40	34.38	2.07	36.52	2.15	38.65	2.23	40.19	2.25	42.92	2.30	45.06	2.34
	45	34.35	2.10	36.49	2.18	38.62	2.26	40.16	2.28	42.89	2.33	45.02	2.37
	50	34.33	2.13	36.46	2.21	38.59	2.29	40.13	2.31	42.86	2.36	44.99	2.40
	55	34.30	2.16	36.43	2.24	38.56	2.32	40.10	2.34	42.82	2.39	44.95	2.44
	60	34.27	2.18	36.40	2.26	38.53	2.35	40.07	2.37	42.79	2.42	44.92	2.47
	65	34.25	2.21	36.38	2.29	38.50	2.38	40.04	2.40	42.76	2.45	44.88	2.50
	70	34.22	2.24	36.35	2.32	38.47	2.41	40.01	2.43	42.72	2.48	44.85	2.53
	75	33.40	2.36	35.52	2.45	37.64	2.54	39.17	2.57	41.88	2.61	44.00	2.67
	80	32.58	2.48	34.69	2.57	36.81	2.67	38.33	2.70	41.03	2.75	43.15	2.80
	85	31.76	2.60	33.87	2.70	35.98	2.80	37.50	2.83	40.20	2.88	42.31	2.94
	90	30.94	2.72	33.05	2.82	35.15	2.93	36.67	2.96	39.36	3.02	41.46	3.08
	95	30.06	2.84	32.15	2.95	34.24	3.06	**35.21**	**3.09**	38.43	3.15	40.53	3.21
	100	29.70	2.97	31.83	3.07	33.95	3.19	35.05	3.22	38.20	3.28	40.32	3.35
	105	29.35	3.09	31.50	3.20	33.66	3.32	34.90	3.35	37.96	3.42	40.12	3.49
	110	28.99	3.21	31.18	3.32	33.36	3.45	34.75	3.48	37.73	3.55	39.91	3.62
	115	28.64	3.33	30.85	3.45	33.07	3.58	34.59	3.62	37.49	3.68	39.70	3.76
	118	28.43	3.40	30.66	3.52	32.89	3.65	34.50	3.70	37.35	3.76	39.58	3.84
	122	28.36	3.50	30.60	3.62	32.83	3.76	34.47	3.80	37.31	3.87	39.54	3.95
33	-4	35.63	1.88	37.84	1.95	40.06	2.03	41.65	2.05	44.48	2.09	46.69	2.13
	0	35.61	1.91	37.82	1.98	40.03	2.05	41.63	2.07	44.46	2.11	46.67	2.15
	5	35.58	1.94	37.79	2.01	40.00	2.08	41.60	2.10	44.42	2.14	46.63	2.19
	10	35.55	1.97	37.76	2.04	39.97	2.11	41.57	2.14	44.39	2.18	46.60	2.22
	14	35.53	1.99	37.73	2.07	39.94	2.14	41.53	2.17	44.35	2.21	46.56	2.25
	20	35.50	2.02	37.71	2.10	39.91	2.17	41.50	2.20	44.32	2.24	46.52	2.28
	25	35.47	2.05	37.68	2.13	39.88	2.20	41.47	2.23	44.29	2.27	46.49	2.32
	30	35.45	2.08	37.65	2.16	39.85	2.23	41.44	2.26	44.25	2.30	46.45	2.35
	35	35.42	2.11	37.62	2.19	39.82	2.27	41.41	2.29	44.22	2.33	46.42	2.38
	40	35.39	2.14	37.59	2.22	39.79	2.30	41.38	2.32	44.18	2.37	46.38	2.41
	45	35.37	2.17	37.56	2.24	39.76	2.33	41.34	2.35	44.15	2.40	46.35	2.45
	50	35.34	2.19	37.53	2.27	39.73	2.36	41.31	2.38	44.12	2.43	46.31	2.48
	55	35.31	2.22	37.50	2.30	39.70	2.39	41.28	2.42	44.08	2.46	46.28	2.51
	60	35.28	2.25	37.48	2.33	39.67	2.42	41.25	2.45	44.05	2.49	46.24	2.54
	65	35.26	2.28	37.45	2.36	39.64	2.45	41.22	2.48	44.02	2.52	46.20	2.58
	70	35.23	2.31	37.42	2.39	39.61	2.48	41.19	2.51	43.98	2.56	46.17	2.61
	75	34.38	2.43	36.56	2.52	38.75	2.61	40.32	2.64	43.11	2.69	45.29	2.75
	80	33.53	2.56	35.71	2.65	37.89	2.75	39.46	2.78	42.24	2.83	44.42	2.89
	85	32.69	2.68	34.87	2.78	37.04	2.88	38.61	2.92	41.38	2.97	43.55	3.03
	90	31.85	2.81	34.02	2.91	36.19	3.02	37.75	3.05	40.52	3.11	42.69	3.17
	95	30.94	2.93	33.10	3.04	35.25	3.15	**36.24**	**3.19**	39.56	3.25	41.72	3.31
	100	30.58	3.06	32.76	3.17	34.95	3.28	36.08	3.32	39.32	3.38	41.51	3.45
	105	30.21	3.18	32.43	3.30	34.65	3.42	35.93	3.46	39.08	3.52	41.30	3.59
	110	29.85	3.31	32.10	3.43	34.34	3.55	35.77	3.59	38.84	3.66	41.08	3.73
	115	29.48	3.43	31.76	3.56	34.04	3.69	35.61	3.73	38.60	3.80	40.87	3.87
	118	29.27	3.50	31.56	3.63	33.86	3.77	35.52	3.81	38.45	3.88	40.75	3.96
	122	29.19	3.60	31.50	3.74	33.80	3.87	35.49	3.92	38.40	3.99	40.70	4.07

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU543HV

Maximum Cooling Capacity Tables

Table 314: LMU543HV Maximum Cooling Capacity Table — Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
34	-4	36.65	1.94	38.93	2.01	41.20	2.09	42.85	2.11	45.75	2.15	48.03	2.19
	0	36.63	1.96	38.90	2.03	41.18	2.11	42.82	2.13	45.73	2.17	48.00	2.22
	5	36.60	1.99	38.87	2.07	41.15	2.14	42.79	2.17	45.69	2.21	47.96	2.25
	10	36.57	2.02	38.84	2.10	41.11	2.17	42.75	2.20	45.66	2.24	47.93	2.29
	14	36.54	2.05	38.81	2.13	41.08	2.21	42.72	2.23	45.62	2.27	47.89	2.32
	20	36.52	2.08	38.78	2.16	41.05	2.24	42.69	2.26	45.59	2.31	47.85	2.35
	25	36.49	2.11	38.75	2.19	41.02	2.27	42.66	2.30	45.55	2.34	47.82	2.39
	30	36.46	2.14	38.72	2.22	40.99	2.30	42.62	2.33	45.52	2.37	47.78	2.42
	35	36.43	2.17	38.69	2.25	40.96	2.33	42.59	2.36	45.48	2.40	47.74	2.45
	40	36.40	2.20	38.66	2.28	40.93	2.36	42.56	2.39	45.45	2.44	47.71	2.49
	45	36.38	2.23	38.64	2.31	40.89	2.40	42.53	2.42	45.41	2.47	47.67	2.52
	50	36.35	2.26	38.61	2.34	40.86	2.43	42.49	2.46	45.38	2.50	47.64	2.55
	55	36.32	2.29	38.58	2.37	40.83	2.46	42.46	2.49	45.34	2.53	47.60	2.59
	60	36.29	2.32	38.55	2.40	40.80	2.49	42.43	2.52	45.31	2.57	47.56	2.62
	65	36.26	2.35	38.52	2.43	40.77	2.52	42.40	2.55	45.27	2.60	47.53	2.65
	70	36.24	2.38	38.49	2.46	40.74	2.55	42.36	2.58	45.24	2.63	47.49	2.69
	75	35.36	2.51	37.61	2.60	39.85	2.69	41.48	2.72	44.34	2.77	46.59	2.83
	80	34.49	2.63	36.73	2.73	38.97	2.83	40.59	2.86	43.45	2.92	45.69	2.98
	85	33.63	2.76	35.86	2.86	38.10	2.97	39.71	3.00	42.56	3.06	44.80	3.12
	90	32.76	2.89	34.99	3.00	37.22	3.11	38.83	3.14	41.68	3.20	43.91	3.27
	95	31.83	3.02	34.04	3.13	36.26	3.24	**37.28**	**3.28**	40.69	3.34	42.91	3.41
	100	31.45	3.15	33.70	3.26	35.95	3.38	37.12	3.42	40.45	3.48	42.69	3.56
	105	31.08	3.28	33.36	3.40	35.64	3.52	36.95	3.56	40.20	3.63	42.48	3.70
	110	30.70	3.40	33.01	3.53	35.32	3.66	36.79	3.70	39.95	3.77	42.26	3.84
	115	30.33	3.53	32.67	3.66	35.01	3.80	36.63	3.84	39.70	3.91	42.04	3.99
	118	30.10	3.61	32.47	3.74	34.82	3.88	36.53	3.92	39.55	4.00	41.91	4.08
	122	30.03	3.71	32.40	3.85	34.76	3.99	36.50	4.03	39.50	4.11	41.87	4.19
35	-4	37.67	2.00	40.01	2.07	42.35	2.15	44.04	2.17	47.03	2.21	49.36	2.26
	0	37.65	2.02	39.99	2.09	42.32	2.17	44.01	2.20	47.00	2.24	49.34	2.28
	5	37.62	2.05	39.95	2.13	42.29	2.21	43.98	2.23	46.96	2.27	49.30	2.32
	10	37.59	2.08	39.92	2.16	42.26	2.24	43.94	2.26	46.93	2.31	49.26	2.35
	14	37.56	2.11	39.89	2.19	42.22	2.27	43.91	2.30	46.89	2.34	49.22	2.39
	20	37.53	2.14	39.86	2.22	42.19	2.30	43.88	2.33	46.85	2.37	49.18	2.42
	25	37.50	2.17	39.83	2.25	42.16	2.34	43.84	2.36	46.82	2.41	49.15	2.46
	30	37.47	2.20	39.80	2.29	42.13	2.37	43.81	2.40	46.78	2.44	49.11	2.49
	35	37.44	2.23	39.77	2.32	42.10	2.40	43.77	2.43	46.75	2.47	49.07	2.52
	40	37.42	2.27	39.74	2.35	42.06	2.43	43.74	2.46	46.71	2.51	49.03	2.56
	45	37.39	2.30	39.71	2.38	42.03	2.47	43.71	2.49	46.67	2.54	49.00	2.59
	50	37.36	2.33	39.68	2.41	42.00	2.50	43.67	2.53	46.64	2.58	48.96	2.63
	55	37.33	2.36	39.65	2.44	41.97	2.53	43.64	2.56	46.60	2.61	48.92	2.66
	60	37.30	2.39	39.62	2.47	41.93	2.56	43.61	2.59	46.57	2.64	48.88	2.70
	65	37.27	2.42	39.59	2.51	41.90	2.60	43.57	2.63	46.53	2.68	48.85	2.73
	70	37.24	2.45	39.56	2.54	41.87	2.63	43.54	2.66	46.50	2.71	48.81	2.76
	75	36.35	2.58	38.65	2.67	40.96	2.77	42.63	2.80	45.58	2.86	47.88	2.91
	80	35.45	2.71	37.75	2.81	40.05	2.91	41.72	2.95	44.66	3.00	46.96	3.06
	85	34.56	2.84	36.86	2.95	39.15	3.05	40.81	3.09	43.75	3.15	46.04	3.21
	90	33.67	2.98	35.97	3.08	38.26	3.20	39.91	3.23	42.84	3.29	45.13	3.36
	95	32.71	3.11	34.99	3.22	37.27	3.34	**38.31**	**3.38**	41.83	3.44	44.10	3.51
	100	32.33	3.24	34.64	3.36	36.95	3.48	38.15	3.52	41.57	3.59	43.88	3.66
	105	31.94	3.37	34.28	3.49	36.63	3.62	37.98	3.66	41.32	3.73	43.66	3.81
	110	31.55	3.50	33.93	3.63	36.31	3.76	37.81	3.81	41.06	3.88	43.43	3.96
	115	31.17	3.64	33.58	3.77	35.99	3.91	37.65	3.95	40.80	4.03	43.21	4.11
	118	30.94	3.72	33.37	3.85	35.79	3.99	37.55	4.04	40.65	4.11	43.08	4.20
	122	30.86	3.82	33.30	3.96	35.73	4.10	37.51	4.15	40.60	4.23	43.03	4.31

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67°F wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU543HV

Maximum Cooling Capacity Tables

Table 315: LMU543HV Maximum Cooling Capacity Table — Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
36	-4	38.69	2.05	41.09	2.13	43.49	2.21	45.23	2.23	48.30	2.27	50.70	2.32
	0	38.67	2.08	41.07	2.15	43.47	2.23	45.20	2.26	48.27	2.30	50.67	2.35
	5	38.63	2.11	41.03	2.19	43.43	2.27	45.17	2.29	48.23	2.34	50.63	2.38
	10	38.60	2.14	41.00	2.22	43.40	2.30	45.13	2.33	48.19	2.37	50.59	2.42
	14	38.57	2.17	40.97	2.25	43.37	2.34	45.10	2.36	48.16	2.41	50.55	2.45
	20	38.55	2.20	40.94	2.29	43.33	2.37	45.06	2.40	48.12	2.44	50.51	2.49
	25	38.52	2.24	40.91	2.32	43.30	2.40	45.03	2.43	48.08	2.48	50.48	2.53
	30	38.49	2.27	40.88	2.35	43.27	2.44	44.99	2.46	48.05	2.51	50.44	2.56
	35	38.46	2.30	40.85	2.38	43.23	2.47	44.96	2.50	48.01	2.54	50.40	2.60
	40	38.43	2.33	40.81	2.41	43.20	2.50	44.92	2.53	47.97	2.58	50.36	2.63
	45	38.40	2.36	40.78	2.45	43.17	2.54	44.89	2.57	47.94	2.61	50.32	2.67
	50	38.37	2.39	40.75	2.48	43.13	2.57	44.86	2.60	47.90	2.65	50.28	2.70
	55	38.34	2.42	40.72	2.51	43.10	2.60	44.82	2.63	47.86	2.68	50.24	2.74
	60	38.31	2.45	40.69	2.54	43.07	2.64	44.79	2.67	47.83	2.72	50.21	2.77
	65	38.28	2.49	40.66	2.58	43.04	2.67	44.75	2.70	47.79	2.75	50.17	2.81
	70	38.25	2.52	40.63	2.61	43.00	2.70	44.72	2.74	47.75	2.79	50.13	2.84
	75	37.33	2.65	39.70	2.75	42.07	2.85	43.78	2.88	46.81	2.94	49.18	3.00
	80	36.41	2.79	38.77	2.89	41.14	3.00	42.85	3.03	45.87	3.09	48.23	3.15
	85	35.50	2.92	37.86	3.03	40.21	3.14	41.92	3.18	44.93	3.24	47.29	3.30
	90	34.59	3.06	36.94	3.17	39.29	3.29	40.99	3.33	43.99	3.39	46.35	3.46
	95	33.60	3.20	35.94	3.31	38.28	3.43	**39.35**	**3.47**	42.96	3.54	45.30	3.61
	100	33.20	3.33	35.57	3.45	37.95	3.58	39.18	3.62	42.69	3.69	45.07	3.76
	105	32.80	3.47	35.21	3.59	37.62	3.73	39.01	3.77	42.43	3.84	44.84	3.92
	110	32.41	3.60	34.85	3.73	37.29	3.87	38.84	3.92	42.17	3.99	44.61	4.07
	115	32.01	3.74	34.49	3.88	36.96	4.02	38.67	4.06	41.91	4.14	44.38	4.22
	118	31.78	3.82	34.27	3.96	36.76	4.10	38.56	4.15	41.75	4.23	44.24	4.31
	122	31.70	3.93	34.20	4.07	36.69	4.22	38.53	4.27	41.70	4.35	44.20	4.44
37	-4	39.71	2.11	42.17	2.19	44.64	2.27	46.42	2.29	49.57	2.34	52.03	2.38
	0	39.68	2.13	42.15	2.21	44.61	2.29	46.39	2.32	49.54	2.36	52.01	2.41
	5	39.65	2.17	42.11	2.25	44.58	2.33	46.35	2.36	49.50	2.40	51.96	2.45
	10	39.62	2.20	42.08	2.28	44.54	2.37	46.32	2.39	49.46	2.44	51.92	2.49
	14	39.59	2.23	42.05	2.32	44.51	2.40	46.28	2.43	49.43	2.47	51.88	2.52
	20	39.56	2.27	42.02	2.35	44.47	2.43	46.25	2.46	49.39	2.51	51.84	2.56
	25	39.53	2.30	41.99	2.38	44.44	2.47	46.21	2.50	49.35	2.54	51.80	2.60
	30	39.50	2.33	41.95	2.41	44.41	2.50	46.18	2.53	49.31	2.58	51.77	2.63
	35	39.47	2.36	41.92	2.45	44.37	2.54	46.14	2.57	49.27	2.61	51.73	2.67
	40	39.44	2.39	41.89	2.48	44.34	2.57	46.11	2.60	49.24	2.65	51.69	2.70
	45	39.41	2.43	41.86	2.51	44.30	2.61	46.07	2.64	49.20	2.69	51.65	2.74
	50	39.38	2.46	41.82	2.55	44.27	2.64	46.04	2.67	49.16	2.72	51.61	2.78
	55	39.35	2.49	41.79	2.58	44.24	2.68	46.00	2.71	49.12	2.76	51.57	2.81
	60	39.32	2.52	41.76	2.61	44.20	2.71	45.97	2.74	49.09	2.79	51.53	2.85
	65	39.29	2.55	41.73	2.65	44.17	2.74	45.93	2.78	49.05	2.83	51.49	2.89
	70	39.26	2.59	41.70	2.68	44.13	2.78	45.90	2.81	49.01	2.86	51.45	2.92
	75	38.31	2.73	40.75	2.83	43.18	2.93	44.93	2.96	48.04	3.02	50.47	3.08
	80	37.37	2.87	39.79	2.97	42.22	3.08	43.97	3.11	47.07	3.17	49.50	3.24
	85	36.43	3.01	38.85	3.12	41.27	3.23	43.02	3.27	46.11	3.33	48.53	3.39
	90	35.50	3.14	37.91	3.26	40.32	3.38	42.07	3.42	45.15	3.48	47.57	3.55
	95	34.48	3.28	36.88	3.40	39.28	3.53	**40.39**	**3.57**	44.09	3.64	46.49	3.71
	100	34.07	3.42	36.51	3.55	38.95	3.68	40.21	3.72	43.82	3.79	46.25	3.87
	105	33.67	3.56	36.14	3.69	38.61	3.83	40.03	3.87	43.55	3.95	46.02	4.02
	110	33.26	3.70	35.77	3.84	38.27	3.98	39.86	4.02	43.28	4.10	45.78	4.18
	115	32.86	3.84	35.40	3.98	37.93	4.13	39.68	4.18	43.01	4.25	45.55	4.34
	118	32.61	3.93	35.17	4.07	37.73	4.22	39.58	4.27	42.85	4.35	45.41	4.43
	122	32.53	4.04	35.10	4.19	37.66	4.34	39.54	4.39	42.80	4.47	45.36	4.56

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU543HV

Maximum Cooling Capacity Tables

Table 316: LMU543HV Maximum Cooling Capacity Table — Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
38	-4	40.72	2.17	43.25	2.25	45.78	2.33	47.61	2.36	50.84	2.40	53.37	2.45
	0	40.70	2.19	43.23	2.27	45.76	2.36	47.58	2.38	50.81	2.43	53.34	2.48
	5	40.67	2.23	43.19	2.31	45.72	2.39	47.54	2.42	50.77	2.47	53.30	2.52
	10	40.64	2.26	43.16	2.34	45.68	2.43	47.51	2.46	50.73	2.50	53.26	2.55
	14	40.61	2.29	43.13	2.38	45.65	2.46	47.47	2.49	50.69	2.54	53.22	2.59
	20	40.58	2.33	43.10	2.41	45.61	2.50	47.43	2.53	50.65	2.58	53.17	2.63
	25	40.54	2.36	43.06	2.45	45.58	2.54	47.40	2.56	50.62	2.61	53.13	2.67
	30	40.51	2.39	43.03	2.48	45.55	2.57	47.36	2.60	50.58	2.65	53.09	2.70
	35	40.48	2.43	43.00	2.51	45.51	2.61	47.33	2.64	50.54	2.69	53.05	2.74
	40	40.45	2.46	42.96	2.55	45.48	2.64	47.29	2.67	50.50	2.72	53.01	2.78
	45	40.42	2.49	42.93	2.58	45.44	2.68	47.25	2.71	50.46	2.76	52.97	2.81
	50	40.39	2.52	42.90	2.62	45.41	2.71	47.22	2.74	50.42	2.80	52.93	2.85
	55	40.36	2.56	42.86	2.65	45.37	2.75	47.18	2.78	50.38	2.83	52.89	2.89
	60	40.33	2.59	42.83	2.69	45.34	2.78	47.15	2.82	50.35	2.87	52.85	2.93
	65	40.30	2.62	42.80	2.72	45.30	2.82	47.11	2.85	50.31	2.90	52.81	2.96
	70	40.27	2.66	42.77	2.75	45.27	2.85	47.07	2.89	50.27	2.94	52.77	3.00
	75	39.30	2.80	41.79	2.90	44.29	3.01	46.09	3.04	49.27	3.10	51.77	3.16
	80	38.33	2.94	40.82	3.05	43.30	3.16	45.10	3.20	48.28	3.26	50.77	3.32
	85	37.37	3.09	39.85	3.20	42.33	3.32	44.12	3.35	47.30	3.42	49.78	3.49
	90	36.41	3.23	38.88	3.35	41.36	3.47	43.15	3.51	46.31	3.58	48.79	3.65
	95	35.36	3.37	37.83	3.50	40.29	3.62	**41.42**	**3.67**	45.22	3.73	47.68	3.81
	100	34.95	3.52	37.45	3.64	39.95	3.78	41.24	3.82	44.94	3.89	47.44	3.97
	105	34.53	3.66	37.07	3.79	39.60	3.93	41.06	3.98	44.67	4.05	47.20	4.13
	110	34.11	3.80	36.68	3.94	39.25	4.09	40.88	4.13	44.39	4.21	46.96	4.30
	115	33.70	3.95	36.30	4.09	38.90	4.24	40.70	4.29	44.11	4.37	46.72	4.46
	118	33.45	4.03	36.07	4.18	38.70	4.33	40.59	4.38	43.95	4.46	46.57	4.55
	122	33.37	4.15	36.00	4.30	38.63	4.46	40.56	4.51	43.89	4.59	46.52	4.68
39	-4	41.74	2.23	44.33	2.31	46.93	2.39	48.80	2.42	52.11	2.46	54.70	2.51
	0	41.72	2.25	44.31	2.33	46.90	2.42	48.77	2.45	52.08	2.49	54.67	2.54
	5	41.69	2.29	44.27	2.37	46.86	2.46	48.73	2.49	52.04	2.53	54.63	2.58
	10	41.65	2.32	44.24	2.41	46.83	2.49	48.70	2.52	52.00	2.57	54.59	2.62
	14	41.62	2.35	44.21	2.44	46.79	2.53	48.66	2.56	51.96	2.61	54.55	2.66
	20	41.59	2.39	44.17	2.48	46.76	2.57	48.62	2.60	51.92	2.64	54.50	2.70
	25	41.56	2.42	44.14	2.51	46.72	2.60	48.58	2.63	51.88	2.68	54.46	2.74
	30	41.53	2.46	44.11	2.55	46.68	2.64	48.55	2.67	51.84	2.72	54.42	2.77
	35	41.49	2.49	44.07	2.58	46.65	2.67	48.51	2.71	51.80	2.76	54.38	2.81
	40	41.46	2.52	44.04	2.62	46.61	2.71	48.47	2.74	51.76	2.79	54.34	2.85
	45	41.43	2.56	44.00	2.65	46.58	2.75	48.44	2.78	51.72	2.83	54.30	2.89
	50	41.40	2.59	43.97	2.69	46.54	2.78	48.40	2.82	51.68	2.87	54.26	2.93
	55	41.37	2.63	43.94	2.72	46.51	2.82	48.36	2.85	51.64	2.91	54.21	2.96
	60	41.34	2.66	43.90	2.76	46.47	2.86	48.32	2.89	51.60	2.94	54.17	3.00
	65	41.30	2.69	43.87	2.79	46.43	2.89	48.29	2.93	51.57	2.98	54.13	3.04
	70	41.27	2.73	43.84	2.83	46.40	2.93	48.25	2.96	51.53	3.02	54.09	3.08
	75	40.28	2.87	42.84	2.98	45.39	3.09	47.24	3.12	50.51	3.18	53.06	3.25
	80	39.29	3.02	41.84	3.13	44.39	3.25	46.23	3.28	49.49	3.34	52.04	3.41
	85	38.30	3.17	40.85	3.28	43.39	3.40	45.23	3.44	48.48	3.51	51.02	3.58
	90	37.32	3.32	39.86	3.44	42.39	3.56	44.23	3.60	47.47	3.67	50.01	3.74
	95	36.25	3.46	38.77	3.59	41.30	3.72	**42.46**	**3.76**	46.35	3.83	48.88	3.91
	100	35.82	3.61	38.38	3.74	40.94	3.88	42.27	3.92	46.07	4.00	48.63	4.08
	105	35.40	3.76	37.99	3.89	40.59	4.04	42.09	4.08	45.78	4.16	48.38	4.24
	110	34.97	3.90	37.60	4.05	40.23	4.19	41.90	4.24	45.50	4.32	48.13	4.41
	115	34.54	4.05	37.21	4.20	39.88	4.35	41.72	4.40	45.22	4.48	47.88	4.57
	118	34.29	4.14	36.98	4.29	39.66	4.45	41.61	4.50	45.05	4.58	47.74	4.67
	122	34.20	4.26	36.90	4.41	39.59	4.57	41.57	4.63	44.99	4.71	47.69	4.81

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80°F dry bulb (DB) and 67°F wet bulb (WB), and outdoor ambient conditions of 95°F dry bulb (DB) and 75°F wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU543HV

Maximum Cooling Capacity Tables

Table 317: LMU543HV Maximum Cooling Capacity Table — Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
40	-4	42.76	2.28	45.42	2.37	48.07	2.45	49.99	2.48	53.38	2.53	56.04	2.58
	0	42.74	2.31	45.39	2.39	48.05	2.48	49.96	2.51	53.35	2.56	56.01	2.61
	5	42.70	2.35	45.35	2.43	48.01	2.52	49.92	2.55	53.31	2.60	55.96	2.65
	10	42.67	2.38	45.32	2.47	47.97	2.56	49.88	2.59	53.27	2.64	55.92	2.69
	14	42.64	2.42	45.29	2.50	47.93	2.59	49.85	2.62	53.23	2.67	55.88	2.73
	20	42.60	2.45	45.25	2.54	47.90	2.63	49.81	2.66	53.19	2.71	55.83	2.77
	25	42.57	2.48	45.22	2.58	47.86	2.67	49.77	2.70	53.15	2.75	55.79	2.81
	30	42.54	2.52	45.18	2.61	47.82	2.71	49.73	2.74	53.11	2.79	55.75	2.85
	35	42.51	2.55	45.15	2.65	47.79	2.74	49.69	2.78	53.07	2.83	55.71	2.88
	40	42.47	2.59	45.11	2.68	47.75	2.78	49.66	2.81	53.03	2.87	55.66	2.92
	45	42.44	2.62	45.08	2.72	47.71	2.82	49.62	2.85	52.99	2.90	55.62	2.96
	50	42.41	2.66	45.04	2.76	47.68	2.86	49.58	2.89	52.95	2.94	55.58	3.00
	55	42.38	2.69	45.01	2.79	47.64	2.89	49.54	2.93	52.90	2.98	55.54	3.04
	60	42.34	2.73	44.97	2.83	47.60	2.93	49.50	2.96	52.86	3.02	55.49	3.08
	65	42.31	2.76	44.94	2.86	47.57	2.97	49.47	3.00	52.82	3.06	55.45	3.12
	70	42.28	2.80	44.91	2.90	47.53	3.00	49.43	3.04	52.78	3.10	55.41	3.16
	75	41.26	2.95	43.88	3.06	46.50	3.17	48.39	3.20	51.74	3.26	54.36	3.33
	80	40.24	3.10	42.86	3.21	45.47	3.33	47.36	3.37	50.70	3.43	53.31	3.50
	85	39.24	3.25	41.84	3.37	44.45	3.49	46.33	3.53	49.66	3.60	52.27	3.67
	90	38.23	3.40	40.83	3.52	43.43	3.65	45.31	3.70	48.63	3.76	51.23	3.84
	95	37.13	3.55	39.72	3.68	42.31	3.82	**43.49**	**3.86**	47.48	3.93	50.07	4.01
	100	36.70	3.70	39.32	3.84	41.94	3.98	43.31	4.02	47.19	4.10	49.81	4.18
	105	36.26	3.85	38.92	3.99	41.58	4.14	43.12	4.19	46.90	4.27	49.56	4.35
	110	35.82	4.00	38.52	4.15	41.22	4.30	42.93	4.35	46.61	4.43	49.31	4.52
	115	35.38	4.15	38.12	4.31	40.85	4.46	42.74	4.52	46.32	4.60	49.05	4.69
	118	35.12	4.25	37.88	4.40	40.63	4.56	42.62	4.61	46.15	4.70	48.90	4.79
	122	35.03	4.37	37.80	4.53	40.56	4.69	42.59	4.74	46.09	4.83	48.85	4.93
41	-4	43.78	2.34	46.50	2.43	49.22	2.51	51.18	2.54	54.66	2.59	57.37	2.64
	0	43.76	2.37	46.47	2.45	49.19	2.54	51.15	2.57	54.63	2.62	57.34	2.67
	5	43.72	2.40	46.43	2.49	49.15	2.58	51.11	2.61	54.58	2.66	57.30	2.72
	10	43.69	2.44	46.40	2.53	49.11	2.62	51.07	2.65	54.54	2.70	57.25	2.76
	14	43.65	2.48	46.36	2.57	49.08	2.66	51.03	2.69	54.50	2.74	57.21	2.80
	20	43.62	2.51	46.33	2.60	49.04	2.70	50.99	2.73	54.46	2.78	57.16	2.84
	25	43.59	2.55	46.29	2.64	49.00	2.74	50.96	2.77	54.41	2.82	57.12	2.88
	30	43.55	2.58	46.26	2.68	48.96	2.77	50.92	2.81	54.37	2.86	57.08	2.92
	35	43.52	2.62	46.22	2.71	48.93	2.81	50.88	2.85	54.33	2.90	57.03	2.96
	40	43.49	2.65	46.19	2.75	48.89	2.85	50.84	2.88	54.29	2.94	56.99	3.00
	45	43.45	2.69	46.15	2.79	48.85	2.89	50.80	2.92	54.25	2.98	56.95	3.04
	50	43.42	2.73	46.12	2.82	48.81	2.93	50.76	2.96	54.21	3.02	56.90	3.08
	55	43.39	2.76	46.08	2.86	48.78	2.97	50.72	3.00	54.16	3.06	56.86	3.12
	60	43.35	2.80	46.05	2.90	48.74	3.00	50.68	3.04	54.12	3.10	56.82	3.16
	65	43.32	2.83	46.01	2.94	48.70	3.04	50.64	3.08	54.08	3.13	56.77	3.20
	70	43.29	2.87	45.98	2.97	48.66	3.08	50.61	3.12	54.04	3.17	56.73	3.24
	75	42.25	3.02	44.93	3.13	47.61	3.25	49.55	3.28	52.97	3.35	55.65	3.41
	80	41.20	3.18	43.88	3.29	46.55	3.41	48.49	3.45	51.90	3.52	54.58	3.59
	85	40.17	3.33	42.84	3.45	45.51	3.58	47.44	3.62	50.84	3.69	53.51	3.76
	90	39.14	3.49	41.80	3.61	44.46	3.75	46.38	3.79	49.79	3.86	52.45	3.94
	95	38.02	3.64	40.67	3.77	43.32	3.91	**44.53**	**3.96**	48.61	4.03	51.26	4.11
	100	37.57	3.80	40.26	3.93	42.94	4.08	44.34	4.12	48.32	4.20	51.00	4.29
	105	37.12	3.95	39.85	4.09	42.57	4.24	44.14	4.29	48.02	4.37	50.74	4.46
	110	36.67	4.10	39.44	4.25	42.20	4.41	43.95	4.46	47.72	4.54	50.48	4.64
	115	36.23	4.26	39.03	4.42	41.82	4.58	43.76	4.63	47.43	4.72	50.22	4.81
	118	35.96	4.35	38.78	4.51	41.60	4.68	43.64	4.73	47.25	4.82	50.07	4.92
	122	35.87	4.48	38.70	4.64	41.53	4.81	43.60	4.86	47.19	4.96	50.01	5.06

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU543HV

Maximum Cooling Capacity Tables

Table 318: LMU543HV Maximum Cooling Capacity Table — Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
42	-4	44.80	2.40	47.58	2.49	50.36	2.58	52.37	2.61	55.93	2.66	58.71	2.71
	0	44.77	2.42	47.55	2.51	50.34	2.60	52.34	2.64	55.90	2.68	58.68	2.74
	5	44.74	2.46	47.52	2.55	50.29	2.65	52.30	2.68	55.85	2.73	58.63	2.78
	10	44.70	2.50	47.48	2.59	50.26	2.69	52.26	2.72	55.81	2.77	58.58	2.82
	14	44.67	2.54	47.44	2.63	50.22	2.73	52.22	2.76	55.77	2.81	58.54	2.87
	20	44.63	2.57	47.41	2.67	50.18	2.76	52.18	2.80	55.72	2.85	58.49	2.91
	25	44.60	2.61	47.37	2.71	50.14	2.80	52.14	2.84	55.68	2.89	58.45	2.95
	30	44.57	2.65	47.33	2.74	50.10	2.84	52.10	2.88	55.64	2.93	58.41	2.99
	35	44.53	2.68	47.30	2.78	50.06	2.88	52.06	2.92	55.60	2.97	58.36	3.03
	40	44.50	2.72	47.26	2.82	50.03	2.92	52.02	2.96	55.55	3.01	58.32	3.07
	45	44.46	2.76	47.23	2.86	49.99	2.96	51.98	2.99	55.51	3.05	58.27	3.11
	50	44.43	2.79	47.19	2.89	49.95	3.00	51.94	3.03	55.47	3.09	58.23	3.15
	55	44.40	2.83	47.15	2.93	49.91	3.04	51.90	3.07	55.43	3.13	58.18	3.19
	60	44.36	2.87	47.12	2.97	49.87	3.08	51.86	3.11	55.38	3.17	58.14	3.24
	65	44.33	2.90	47.08	3.01	49.83	3.12	51.82	3.15	55.34	3.21	58.09	3.28
	70	44.29	2.94	47.04	3.05	49.80	3.16	51.78	3.19	55.30	3.25	58.05	3.32
	75	43.23	3.10	45.97	3.21	48.72	3.33	50.70	3.36	54.20	3.43	56.95	3.50
	80	42.16	3.25	44.90	3.37	47.64	3.50	49.61	3.54	53.11	3.60	55.85	3.68
	85	41.11	3.41	43.84	3.54	46.57	3.67	48.54	3.71	52.03	3.78	54.76	3.85
	90	40.05	3.57	42.77	3.70	45.50	3.84	47.46	3.88	50.94	3.95	53.67	4.03
	95	38.90	3.73	41.61	3.87	44.32	4.01	**45.57**	**4.05**	49.74	4.13	52.45	4.21
	100	38.44	3.89	41.19	4.03	43.94	4.18	45.37	4.23	49.44	4.31	52.19	4.39
	105	37.99	4.05	40.77	4.20	43.56	4.35	45.17	4.40	49.14	4.48	51.92	4.57
	110	37.53	4.21	40.35	4.36	43.18	4.52	44.97	4.57	48.83	4.66	51.66	4.75
	115	37.07	4.36	39.94	4.52	42.80	4.69	44.77	4.74	48.53	4.83	51.39	4.93
	118	36.80	4.46	39.68	4.62	42.57	4.79	44.66	4.85	48.35	4.94	51.23	5.04
	122	36.70	4.59	39.60	4.75	42.49	4.93	44.62	4.98	48.29	5.08	51.18	5.18
43	-4	45.82	2.46	48.66	2.55	51.51	2.64	53.56	2.67	57.20	2.72	60.04	2.77
	0	45.79	2.48	48.64	2.57	51.48	2.67	53.53	2.70	57.17	2.75	60.01	2.80
	5	45.75	2.52	48.60	2.62	51.44	2.71	53.49	2.74	57.12	2.79	59.96	2.85
	10	45.72	2.56	48.56	2.65	51.40	2.75	53.45	2.78	57.08	2.84	59.92	2.89
	14	45.68	2.60	48.52	2.69	51.36	2.79	53.41	2.82	57.03	2.88	59.87	2.93
	20	45.65	2.64	48.48	2.73	51.32	2.83	53.37	2.86	56.99	2.92	59.83	2.98
	25	45.61	2.67	48.45	2.77	51.28	2.87	53.33	2.90	56.95	2.96	59.78	3.02
	30	45.58	2.71	48.41	2.81	51.24	2.91	53.29	2.95	56.90	3.00	59.73	3.06
	35	45.55	2.75	48.37	2.85	51.20	2.95	53.25	2.99	56.86	3.04	59.69	3.10
	40	45.51	2.78	48.34	2.89	51.16	2.99	53.20	3.03	56.82	3.08	59.64	3.14
	45	45.48	2.82	48.30	2.93	51.12	3.03	53.16	3.07	56.77	3.12	59.60	3.19
	50	45.44	2.86	48.26	2.96	51.08	3.07	53.12	3.11	56.73	3.17	59.55	3.23
	55	45.41	2.90	48.23	3.00	51.05	3.11	53.08	3.15	56.69	3.21	59.51	3.27
	60	45.37	2.93	48.19	3.04	51.01	3.15	53.04	3.19	56.64	3.25	59.46	3.31
	65	45.34	2.97	48.15	3.08	50.97	3.19	53.00	3.23	56.60	3.29	59.41	3.36
	70	45.30	3.01	48.11	3.12	50.93	3.23	52.96	3.27	56.55	3.33	59.37	3.40
	75	44.21	3.17	47.02	3.29	49.82	3.41	51.85	3.45	55.44	3.51	58.24	3.58
	80	43.12	3.33	45.92	3.46	48.72	3.58	50.74	3.62	54.32	3.69	57.12	3.76
	85	42.04	3.50	44.83	3.62	47.63	3.76	49.64	3.80	53.21	3.87	56.00	3.95
	90	40.96	3.66	43.75	3.79	46.53	3.93	48.54	3.98	52.10	4.05	54.89	4.13
	95	39.79	3.82	42.56	3.96	45.33	4.10	**46.60**	**4.15**	50.87	4.23	53.65	4.31
	100	39.32	3.98	42.13	4.13	44.94	4.28	46.40	4.33	50.56	4.41	53.37	4.50
	105	38.85	4.14	41.70	4.30	44.55	4.45	46.20	4.50	50.25	4.59	53.10	4.68
	110	38.38	4.31	41.27	4.46	44.16	4.63	45.99	4.68	49.94	4.77	52.83	4.86
	115	37.91	4.47	40.84	4.63	43.77	4.80	45.79	4.86	49.63	4.95	52.56	5.05
	118	37.63	4.57	40.59	4.73	43.54	4.91	45.67	4.96	49.45	5.06	52.40	5.16
	122	37.54	4.70	40.50	4.87	43.46	5.05	45.63	5.10	49.38	5.20	52.34	5.30

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU543HV

Maximum Cooling Capacity Tables

Table 319: LMU543HV Maximum Cooling Capacity Table — Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
44	-4	46.84	2.51	49.74	2.61	52.65	2.70	54.75	2.73	58.47	2.78	61.38	2.84
	0	46.81	2.54	49.72	2.63	52.62	2.73	54.72	2.76	58.44	2.81	61.35	2.87
	5	46.77	2.58	49.68	2.68	52.58	2.78	54.68	2.81	58.39	2.86	61.30	2.92
	10	46.74	2.62	49.64	2.72	52.54	2.82	54.64	2.85	58.35	2.90	61.25	2.96
	14	46.70	2.66	49.60	2.76	52.50	2.86	54.60	2.89	58.30	2.94	61.20	3.00
	20	46.66	2.70	49.56	2.80	52.46	2.90	54.55	2.93	58.26	2.99	61.16	3.05
	25	46.63	2.74	49.52	2.84	52.42	2.94	54.51	2.97	58.21	3.03	61.11	3.09
	30	46.59	2.77	49.49	2.88	52.38	2.98	54.47	3.01	58.17	3.07	61.06	3.13
	35	46.56	2.81	49.45	2.91	52.34	3.02	54.43	3.06	58.12	3.11	61.02	3.18
	40	46.52	2.85	49.41	2.95	52.30	3.06	54.39	3.10	58.08	3.16	60.97	3.22
	45	46.49	2.89	49.37	2.99	52.26	3.10	54.35	3.14	58.03	3.20	60.92	3.26
	50	46.45	2.93	49.34	3.03	52.22	3.14	54.30	3.18	57.99	3.24	60.88	3.31
	55	46.42	2.97	49.30	3.07	52.18	3.19	54.26	3.22	57.95	3.28	60.83	3.35
	60	46.38	3.00	49.26	3.11	52.14	3.23	54.22	3.26	57.90	3.32	60.78	3.39
	65	46.34	3.04	49.22	3.15	52.10	3.27	54.18	3.31	57.86	3.37	60.73	3.43
	70	46.31	3.08	49.18	3.19	52.06	3.31	54.14	3.35	57.81	3.41	60.69	3.48
	75	45.19	3.25	48.06	3.36	50.93	3.49	53.00	3.53	56.67	3.59	59.54	3.67
	80	44.08	3.41	46.94	3.54	49.80	3.67	51.87	3.71	55.53	3.78	58.39	3.85
	85	42.98	3.58	45.83	3.71	48.68	3.84	50.75	3.89	54.39	3.96	57.25	4.04
	90	41.87	3.74	44.72	3.88	47.57	4.02	49.62	4.07	53.26	4.15	56.11	4.23
	95	40.67	3.91	43.51	4.05	46.34	4.20	**47.64**	**4.25**	52.01	4.33	54.84	4.42
	100	40.19	4.08	43.07	4.23	45.94	4.38	47.43	4.43	51.69	4.51	54.56	4.60
	105	39.71	4.24	42.63	4.40	45.54	4.56	47.22	4.61	51.37	4.70	54.28	4.79
	110	39.23	4.41	42.19	4.57	45.14	4.74	47.02	4.79	51.05	4.88	54.01	4.98
	115	38.76	4.58	41.75	4.74	44.74	4.92	46.81	4.97	50.74	5.07	53.73	5.17
	118	38.47	4.67	41.49	4.85	44.50	5.02	46.69	5.08	50.54	5.18	53.56	5.28
	122	38.37	4.81	41.40	4.98	44.42	5.17	46.64	5.22	50.48	5.32	53.50	5.43
45	-4	47.85	2.57	50.83	2.67	53.80	2.76	55.94	2.80	59.74	2.85	62.71	2.91
	0	47.83	2.60	50.80	2.70	53.77	2.79	55.91	2.83	59.71	2.88	62.68	2.94
	5	47.79	2.64	50.76	2.74	53.72	2.84	55.87	2.87	59.66	2.93	62.63	2.98
	10	47.75	2.68	50.72	2.78	53.68	2.88	55.83	2.91	59.61	2.97	62.58	3.03
	14	47.72	2.72	50.68	2.82	53.64	2.92	55.78	2.96	59.57	3.01	62.53	3.07
	20	47.68	2.76	50.64	2.86	53.60	2.97	55.74	3.00	59.52	3.06	62.49	3.12
	25	47.64	2.80	50.60	2.90	53.56	3.01	55.70	3.04	59.48	3.10	62.44	3.16
	30	47.61	2.84	50.56	2.94	53.52	3.05	55.66	3.08	59.43	3.14	62.39	3.21
	35	47.57	2.88	50.52	2.98	53.48	3.09	55.61	3.13	59.39	3.19	62.34	3.25
	40	47.53	2.92	50.49	3.02	53.44	3.13	55.57	3.17	59.34	3.23	62.29	3.29
	45	47.50	2.96	50.45	3.06	53.40	3.18	55.53	3.21	59.30	3.27	62.25	3.34
	50	47.46	2.99	50.41	3.10	53.36	3.22	55.49	3.25	59.25	3.32	62.20	3.38
	55	47.42	3.03	50.37	3.14	53.32	3.26	55.44	3.30	59.21	3.36	62.15	3.43
	60	47.39	3.07	50.33	3.18	53.27	3.30	55.40	3.34	59.16	3.40	62.10	3.47
	65	47.35	3.11	50.29	3.23	53.23	3.34	55.36	3.38	59.12	3.45	62.06	3.51
	70	47.32	3.15	50.25	3.27	53.19	3.39	55.31	3.42	59.07	3.49	62.01	3.56
	75	46.18	3.32	49.11	3.44	52.04	3.57	54.16	3.61	57.90	3.68	60.83	3.75
	80	45.04	3.49	47.96	3.62	50.89	3.75	53.00	3.79	56.73	3.86	59.66	3.94
	85	43.91	3.66	46.83	3.79	49.74	3.93	51.85	3.98	55.58	4.05	58.49	4.13
	90	42.78	3.83	45.69	3.97	48.60	4.12	50.70	4.16	54.42	4.24	57.33	4.33
	95	41.56	4.00	44.45	4.15	47.35	4.30	**48.68**	**4.35**	53.14	4.43	56.03	4.52
	100	41.07	4.17	44.00	4.32	46.94	4.48	48.46	4.53	52.81	4.62	55.75	4.71
	105	40.58	4.34	43.56	4.50	46.53	4.66	48.25	4.72	52.49	4.81	55.46	4.90
	110	40.09	4.51	43.11	4.68	46.12	4.85	48.04	4.90	52.16	4.99	55.18	5.09
	115	39.60	4.68	42.66	4.85	45.72	5.03	47.83	5.09	51.84	5.18	54.90	5.29
	118	39.31	4.78	42.39	4.96	45.47	5.14	47.70	5.20	51.64	5.30	54.73	5.40
	122	39.21	4.92	42.30	5.10	45.39	5.28	47.66	5.35	51.58	5.45	54.67	5.56

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU543HV

Maximum Cooling Capacity Tables

Table 320: LMU543HV Maximum Cooling Capacity Table — Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
46	-4	48.87	2.63	51.91	2.73	54.94	2.83	57.14	2.86	61.01	2.91	64.05	2.97
	0	48.85	2.66	51.88	2.76	54.91	2.86	57.10	2.89	60.98	2.94	64.01	3.00
	5	48.81	2.70	51.84	2.80	54.87	2.90	57.06	2.94	60.93	2.99	63.96	3.05
	10	48.77	2.74	51.80	2.84	54.83	2.95	57.01	2.98	60.88	3.04	63.91	3.10
	14	48.73	2.78	51.76	2.88	54.78	2.99	56.97	3.02	60.84	3.08	63.86	3.14
	20	48.69	2.82	51.72	2.93	54.74	3.03	56.93	3.07	60.79	3.12	63.82	3.19
	25	48.66	2.86	51.68	2.97	54.70	3.08	56.88	3.11	60.74	3.17	63.77	3.23
	30	48.62	2.90	51.64	3.01	54.66	3.12	56.84	3.15	60.70	3.21	63.72	3.28
	35	48.58	2.94	51.60	3.05	54.62	3.16	56.80	3.20	60.65	3.26	63.67	3.32
	40	48.55	2.98	51.56	3.09	54.58	3.20	56.75	3.24	60.61	3.30	63.62	3.37
	45	48.51	3.02	51.52	3.13	54.53	3.25	56.71	3.28	60.56	3.35	63.57	3.41
	50	48.47	3.06	51.48	3.17	54.49	3.29	56.67	3.33	60.51	3.39	63.52	3.46
	55	48.43	3.10	51.44	3.22	54.45	3.33	56.62	3.37	60.47	3.43	63.47	3.50
	60	48.40	3.14	51.40	3.26	54.41	3.38	56.58	3.41	60.42	3.48	63.43	3.55
	65	48.36	3.18	51.36	3.30	54.37	3.42	56.54	3.46	60.37	3.52	63.38	3.59
	70	48.32	3.22	51.32	3.34	54.32	3.46	56.49	3.50	60.33	3.57	63.33	3.64
	75	47.16	3.40	50.15	3.52	53.15	3.65	55.31	3.69	59.13	3.76	62.13	3.84
	80	46.00	3.57	48.98	3.70	51.97	3.84	54.13	3.88	57.94	3.95	60.93	4.03
	85	44.84	3.74	47.82	3.88	50.80	4.02	52.95	4.07	56.76	4.14	59.74	4.23
	90	43.69	3.92	46.66	4.06	49.64	4.21	51.78	4.26	55.58	4.34	58.55	4.42
	95	42.44	4.09	45.40	4.24	48.35	4.40	**49.71**	**4.45**	54.27	4.53	57.22	4.62
	100	41.94	4.27	44.94	4.42	47.94	4.58	49.49	4.64	53.94	4.72	56.93	4.82
	105	41.44	4.44	44.48	4.60	47.52	4.77	49.28	4.82	53.61	4.91	56.64	5.01
	110	40.94	4.61	44.03	4.78	47.11	4.96	49.06	5.01	53.27	5.11	56.35	5.21
	115	40.44	4.79	43.57	4.96	46.69	5.14	48.85	5.20	52.94	5.30	56.06	5.41
	118	40.14	4.89	43.29	5.07	46.44	5.25	48.72	5.32	52.74	5.42	55.89	5.52
	122	40.04	5.03	43.20	5.21	46.36	5.40	48.67	5.47	52.68	5.57	55.83	5.68
47	-4	49.89	2.69	52.99	2.79	56.09	2.89	58.33	2.92	62.29	2.98	65.38	3.04
	0	49.86	2.72	52.96	2.82	56.06	2.92	58.29	2.95	62.25	3.01	65.35	3.07
	5	49.82	2.76	52.92	2.86	56.01	2.97	58.25	3.00	62.20	3.06	65.29	3.12
	10	49.79	2.80	52.88	2.91	55.97	3.01	58.20	3.05	62.15	3.10	65.24	3.17
	14	49.75	2.84	52.84	2.95	55.93	3.06	58.16	3.09	62.11	3.15	65.20	3.21
	20	49.71	2.89	52.80	2.99	55.88	3.10	58.11	3.14	62.06	3.19	65.15	3.26
	25	49.67	2.93	52.76	3.03	55.84	3.14	58.07	3.18	62.01	3.24	65.10	3.30
	30	49.63	2.97	52.72	3.08	55.80	3.19	58.02	3.22	61.96	3.28	65.05	3.35
	35	49.60	3.01	52.68	3.12	55.76	3.23	57.98	3.27	61.92	3.33	65.00	3.40
	40	49.56	3.05	52.64	3.16	55.71	3.28	57.94	3.31	61.87	3.38	64.95	3.44
	45	49.52	3.09	52.60	3.20	55.67	3.32	57.89	3.36	61.82	3.42	64.90	3.49
	50	49.48	3.13	52.55	3.24	55.63	3.36	57.85	3.40	61.77	3.47	64.85	3.54
	55	49.44	3.17	52.51	3.29	55.59	3.41	57.80	3.45	61.73	3.51	64.80	3.58
	60	49.41	3.21	52.47	3.33	55.54	3.45	57.76	3.49	61.68	3.56	64.75	3.63
	65	49.37	3.25	52.43	3.37	55.50	3.49	57.71	3.54	61.63	3.60	64.70	3.67
	70	49.33	3.29	52.39	3.41	55.46	3.54	57.67	3.58	61.58	3.65	64.65	3.72
	75	48.14	3.47	51.20	3.60	54.26	3.73	56.46	3.77	60.37	3.84	63.42	3.92
	80	46.96	3.65	50.00	3.78	53.05	3.92	55.25	3.97	59.15	4.04	62.20	4.12
	85	45.78	3.83	48.82	3.97	51.86	4.11	54.06	4.16	57.94	4.24	60.98	4.32
	90	44.60	4.00	47.64	4.15	50.67	4.30	52.86	4.35	56.74	4.43	59.77	4.52
	95	43.33	4.18	46.34	4.34	49.36	4.49	**50.75**	**4.55**	55.40	4.63	58.42	4.72
	100	42.82	4.36	45.88	4.52	48.94	4.68	50.53	4.74	55.06	4.83	58.12	4.92
	105	42.31	4.54	45.41	4.70	48.51	4.88	50.31	4.93	54.72	5.02	57.83	5.12
	110	41.79	4.72	44.94	4.89	48.09	5.07	50.09	5.12	54.38	5.22	57.53	5.33
	115	41.28	4.89	44.48	5.07	47.66	5.26	49.86	5.32	54.05	5.42	57.23	5.53
	118	40.98	5.00	44.20	5.18	47.41	5.37	49.73	5.43	53.84	5.54	57.06	5.65
	122	40.88	5.14	44.10	5.33	47.32	5.52	49.69	5.59	53.78	5.69	57.00	5.81

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU543HV

Maximum Cooling Capacity Tables

Table 321: LMU543HV Maximum Cooling Capacity Table — Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
48	-4	50.91	2.75	54.07	2.85	57.23	2.95	59.52	2.99	63.56	3.04	66.72	3.10
	0	50.88	2.78	54.04	2.88	57.20	2.98	59.48	3.02	63.52	3.07	66.68	3.14
	5	50.84	2.82	54.00	2.93	57.16	3.03	59.44	3.07	63.47	3.12	66.63	3.19
	10	50.80	2.86	53.96	2.97	57.11	3.08	59.39	3.11	63.42	3.17	66.58	3.23
	14	50.76	2.91	53.92	3.01	57.07	3.12	59.35	3.16	63.37	3.22	66.53	3.28
	20	50.72	2.95	53.87	3.06	57.02	3.17	59.30	3.20	63.33	3.26	66.48	3.33
	25	50.69	2.99	53.83	3.10	56.98	3.21	59.25	3.25	63.28	3.31	66.42	3.38
	30	50.65	3.03	53.79	3.14	56.94	3.26	59.21	3.29	63.23	3.36	66.37	3.42
	35	50.61	3.07	53.75	3.19	56.89	3.30	59.16	3.34	63.18	3.40	66.32	3.47
	40	50.57	3.11	53.71	3.23	56.85	3.35	59.12	3.39	63.13	3.45	66.27	3.52
	45	50.53	3.16	53.67	3.27	56.81	3.39	59.07	3.43	63.08	3.49	66.22	3.56
	50	50.49	3.20	53.63	3.32	56.76	3.44	59.03	3.48	63.04	3.54	66.17	3.61
	55	50.45	3.24	53.59	3.36	56.72	3.48	58.98	3.52	62.99	3.59	66.12	3.66
	60	50.41	3.28	53.55	3.40	56.68	3.53	58.94	3.57	62.94	3.63	66.07	3.71
	65	50.38	3.32	53.50	3.44	56.63	3.57	58.89	3.61	62.89	3.68	66.02	3.75
	70	50.34	3.37	53.46	3.49	56.59	3.62	58.85	3.66	62.84	3.73	65.97	3.80
	75	49.13	3.55	52.24	3.68	55.36	3.81	57.61	3.85	61.60	3.93	64.72	4.01
	80	47.91	3.73	51.03	3.86	54.14	4.01	56.38	4.05	60.36	4.13	63.47	4.21
	85	46.71	3.91	49.82	4.05	52.92	4.20	55.16	4.25	59.13	4.33	62.23	4.42
	90	45.51	4.09	48.61	4.24	51.70	4.40	53.94	4.45	57.89	4.53	60.99	4.62
	95	44.21	4.27	47.29	4.43	50.37	4.59	**51.78**	**4.64**	56.53	4.73	59.61	4.83
	100	43.69	4.45	46.81	4.62	49.94	4.79	51.56	4.84	56.18	4.93	59.31	5.03
	105	43.17	4.64	46.34	4.81	49.50	4.98	51.33	5.04	55.84	5.13	59.01	5.24
	110	42.65	4.82	45.86	4.99	49.07	5.18	51.11	5.24	55.49	5.33	58.70	5.44
	115	42.13	5.00	45.38	5.18	48.64	5.37	50.88	5.43	55.15	5.53	58.40	5.65
	118	41.82	5.11	45.10	5.29	48.38	5.49	50.75	5.55	54.94	5.66	58.22	5.77
	122	41.71	5.25	45.00	5.45	48.29	5.64	50.70	5.71	54.87	5.82	57.57	5.87
49	-4	51.93	2.81	55.15	2.91	58.38	3.02	60.71	3.05	64.83	3.11	68.05	3.17
	0	51.90	2.84	55.12	2.94	58.35	3.05	60.67	3.08	64.79	3.14	68.02	3.20
	5	51.86	2.88	55.08	2.99	58.30	3.10	60.62	3.13	64.74	3.19	67.96	3.26
	10	51.82	2.93	55.04	3.03	58.25	3.14	60.58	3.18	64.69	3.24	67.91	3.30
	14	51.78	2.97	54.99	3.08	58.21	3.19	60.53	3.23	64.64	3.29	67.86	3.35
	20	51.74	3.01	54.95	3.12	58.17	3.24	60.49	3.27	64.59	3.33	67.81	3.40
	25	51.70	3.05	54.91	3.17	58.12	3.28	60.44	3.32	64.54	3.38	67.75	3.45
	30	51.66	3.10	54.87	3.21	58.08	3.33	60.39	3.37	64.49	3.43	67.70	3.50
	35	51.62	3.14	54.83	3.25	58.03	3.37	60.35	3.41	64.44	3.48	67.65	3.55
	40	51.58	3.18	54.78	3.30	57.99	3.42	60.30	3.46	64.40	3.52	67.60	3.59
	45	51.54	3.22	54.74	3.34	57.94	3.46	60.26	3.50	64.35	3.57	67.55	3.64
	50	51.50	3.27	54.70	3.39	57.90	3.51	60.21	3.55	64.30	3.62	67.49	3.69
	55	51.46	3.31	54.66	3.43	57.85	3.56	60.16	3.60	64.25	3.66	67.44	3.74
	60	51.42	3.35	54.62	3.47	57.81	3.60	60.12	3.64	64.20	3.71	67.39	3.79
	65	51.38	3.40	54.57	3.52	57.77	3.65	60.07	3.69	64.15	3.76	67.34	3.83
	70	51.34	3.44	54.53	3.56	57.72	3.69	60.02	3.74	64.10	3.81	67.29	3.88
	75	50.11	3.62	53.29	3.76	56.47	3.89	58.77	3.94	62.83	4.01	66.01	4.09
	80	48.87	3.81	52.05	3.95	55.22	4.09	57.51	4.14	61.57	4.22	64.74	4.30
	85	47.65	3.99	50.81	4.14	53.98	4.29	56.26	4.34	60.31	4.42	63.47	4.51
	90	46.42	4.18	49.58	4.33	52.74	4.49	55.02	4.54	59.05	4.63	62.21	4.72
	95	45.09	4.36	48.24	4.52	51.38	4.69	**52.82**	**4.74**	57.66	4.83	60.80	4.93
	100	44.56	4.55	47.75	4.72	50.94	4.89	52.59	4.95	57.31	5.04	60.49	5.14
	105	44.03	4.74	47.26	4.91	50.49	5.09	52.36	5.15	56.96	5.24	60.19	5.35
	110	43.50	4.92	46.78	5.10	50.05	5.29	52.13	5.35	56.60	5.45	59.88	5.56
	115	42.97	5.11	46.29	5.29	49.61	5.49	51.90	5.55	56.25	5.65	59.57	5.77
	118	42.65	5.22	46.00	5.41	49.34	5.61	51.76	5.67	56.04	5.78	59.18	5.87
	122	42.55	5.37	45.90	5.56	49.26	5.77	51.72	5.83	55.31	5.87	57.46	5.87

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU543HV

Maximum Cooling Capacity Tables

Table 322: LMU543HV Maximum Cooling Capacity Table — Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
50	-4	52.95	2.87	56.24	2.97	59.52	3.08	61.90	3.11	66.10	3.17	69.39	3.24
	0	52.92	2.90	56.20	3.00	59.49	3.11	61.87	3.15	66.06	3.21	69.35	3.27
	5	52.88	2.94	56.16	3.05	59.44	3.16	61.81	3.20	66.01	3.26	69.29	3.32
	10	52.83	2.99	56.12	3.10	59.40	3.21	61.77	3.25	65.96	3.31	69.24	3.37
	14	52.79	3.03	56.07	3.14	59.35	3.26	61.72	3.29	65.91	3.36	69.19	3.42
	20	52.75	3.07	56.03	3.19	59.31	3.30	61.67	3.34	65.86	3.40	69.14	3.47
	25	52.71	3.12	55.99	3.23	59.26	3.35	61.63	3.39	65.81	3.45	69.08	3.52
	30	52.67	3.16	55.94	3.28	59.22	3.40	61.58	3.44	65.76	3.50	69.03	3.57
	35	52.63	3.21	55.90	3.32	59.17	3.44	61.53	3.48	65.71	3.55	68.98	3.62
	40	52.59	3.25	55.86	3.37	59.13	3.49	61.48	3.53	65.66	3.60	68.92	3.67
	45	52.55	3.29	55.82	3.41	59.08	3.54	61.44	3.58	65.61	3.64	68.87	3.72
	50	52.51	3.34	55.77	3.46	59.04	3.58	61.39	3.62	65.56	3.69	68.82	3.77
	55	52.47	3.38	55.73	3.50	58.99	3.63	61.34	3.67	65.51	3.74	68.77	3.82
	60	52.43	3.42	55.69	3.55	58.94	3.68	61.30	3.72	65.46	3.79	68.71	3.87
	65	52.39	3.47	55.65	3.59	58.90	3.72	61.25	3.77	65.41	3.84	68.66	3.91
	70	52.35	3.51	55.60	3.64	58.85	3.77	61.20	3.81	65.36	3.89	68.61	3.96
	75	51.09	3.70	54.33	3.83	57.58	3.97	59.92	4.02	64.06	4.10	67.31	4.18
	80	49.83	3.89	53.07	4.03	56.30	4.18	58.64	4.23	62.77	4.30	66.01	4.39
	85	48.58	4.08	51.81	4.23	55.04	4.38	57.37	4.43	61.49	4.51	64.72	4.61
	90	47.33	4.27	50.55	4.42	53.77	4.58	56.10	4.64	60.21	4.72	63.43	4.82
	95	45.98	4.46	49.18	4.62	52.39	4.79	**53.86**	**4.84**	58.79	4.93	62.00	5.03
	100	45.44	4.65	48.69	4.82	51.94	4.99	53.62	5.05	58.43	5.14	61.68	5.25
	105	44.90	4.84	48.19	5.01	51.48	5.19	53.39	5.25	58.07	5.35	61.37	5.46
	110	44.35	5.02	47.70	5.21	51.03	5.40	53.15	5.46	57.72	5.56	61.05	5.67
	115	43.81	5.21	47.20	5.40	50.58	5.60	52.92	5.67	57.36	5.77	60.53	5.87
	118	43.49	5.33	46.90	5.52	50.31	5.72	52.78	5.79	56.85	5.87	59.04	5.87
	122	43.38	5.48	46.80	5.68	50.05	5.87	52.02	5.87	55.19	5.87	57.36	5.87
51	-4	53.97	2.92	57.32	3.03	60.67	3.14	63.09	3.18	67.37	3.24	70.72	3.30
	0	53.94	2.96	57.29	3.06	60.64	3.18	63.06	3.21	67.34	3.27	70.69	3.34
	5	53.89	3.00	57.24	3.11	60.59	3.23	63.00	3.26	67.28	3.33	70.63	3.39
	10	53.85	3.05	57.20	3.16	60.54	3.28	62.96	3.31	67.23	3.38	70.57	3.44
	14	53.81	3.09	57.15	3.21	60.49	3.32	62.91	3.36	67.18	3.42	70.52	3.49
	20	53.77	3.14	57.11	3.25	60.45	3.37	62.86	3.41	67.13	3.47	70.47	3.54
	25	53.73	3.18	57.06	3.30	60.40	3.42	62.81	3.46	67.08	3.52	70.41	3.59
	30	53.69	3.23	57.02	3.34	60.36	3.47	62.76	3.51	67.02	3.57	70.36	3.64
	35	53.65	3.27	56.98	3.39	60.31	3.51	62.72	3.55	66.97	3.62	70.30	3.69
	40	53.60	3.32	56.93	3.44	60.26	3.56	62.67	3.60	66.92	3.67	70.25	3.74
	45	53.56	3.36	56.89	3.48	60.22	3.61	62.62	3.65	66.87	3.72	70.20	3.79
	50	53.52	3.40	56.85	3.53	60.17	3.66	62.57	3.70	66.82	3.77	70.14	3.84
	55	53.48	3.45	56.80	3.57	60.12	3.71	62.52	3.75	66.77	3.82	70.09	3.89
	60	53.44	3.49	56.76	3.62	60.08	3.75	62.48	3.80	66.72	3.87	70.04	3.95
	65	53.40	3.54	56.72	3.67	60.03	3.80	62.43	3.84	66.67	3.92	69.98	4.00
	70	53.36	3.58	56.67	3.71	59.99	3.85	62.38	3.89	66.61	3.97	69.93	4.05
	75	52.07	3.78	55.38	3.91	58.69	4.06	61.07	4.10	65.30	4.18	68.60	4.26
	80	50.79	3.97	54.09	4.11	57.39	4.26	59.77	4.31	63.98	4.39	67.28	4.48
	85	49.52	4.16	52.81	4.31	56.10	4.47	58.47	4.52	62.68	4.61	65.96	4.70
	90	48.25	4.36	51.53	4.51	54.81	4.68	57.18	4.73	61.37	4.82	64.65	4.92
	95	46.86	4.55	50.13	4.71	53.39	4.89	**54.89**	**4.94**	59.92	5.04	63.19	5.14
	100	46.31	4.74	49.62	4.91	52.93	5.09	54.65	5.15	59.56	5.25	62.87	5.36
	105	45.76	4.93	49.12	5.12	52.47	5.30	54.41	5.36	59.19	5.46	62.55	5.57
	110	45.21	5.13	48.61	5.32	52.02	5.51	54.18	5.57	58.83	5.68	62.23	5.79
	115	44.66	5.32	48.11	5.52	51.56	5.72	53.94	5.78	58.26	5.87	60.47	5.87
	118	44.33	5.44	47.81	5.64	51.28	5.84	53.43	5.87	56.79	5.87	59.00	5.87
	122	44.21	5.59	47.70	5.80	50.00	5.87	51.89	5.87	55.16	5.87	57.26	5.87

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU543HV

Maximum Cooling Capacity Tables

Table 323: LMU543HV Maximum Cooling Capacity Table — Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
52	-4	54.98	2.98	58.40	3.09	61.81	3.21	64.28	3.24	68.64	3.30	72.06	3.37
	0	54.95	3.02	58.37	3.13	61.78	3.24	64.25	3.28	68.61	3.34	72.02	3.41
	5	54.91	3.07	58.32	3.18	61.73	3.29	64.19	3.33	68.55	3.39	71.96	3.46
	10	54.87	3.11	58.28	3.22	61.68	3.34	64.14	3.38	68.50	3.44	71.91	3.51
	14	54.83	3.16	58.23	3.27	61.64	3.39	64.09	3.43	68.45	3.49	71.85	3.56
	20	54.78	3.20	58.19	3.32	61.59	3.44	64.05	3.48	68.39	3.54	71.80	3.62
	25	54.74	3.25	58.14	3.37	61.54	3.49	64.00	3.53	68.34	3.59	71.74	3.67
	30	54.70	3.29	58.10	3.41	61.49	3.54	63.95	3.58	68.29	3.64	71.69	3.72
	35	54.66	3.34	58.05	3.46	61.45	3.59	63.90	3.63	68.24	3.69	71.63	3.77
	40	54.62	3.38	58.01	3.51	61.40	3.63	63.85	3.68	68.18	3.74	71.58	3.82
	45	54.57	3.43	57.96	3.55	61.35	3.68	63.80	3.73	68.13	3.80	71.52	3.87
	50	54.53	3.47	57.92	3.60	61.31	3.73	63.75	3.77	68.08	3.85	71.47	3.92
	55	54.49	3.52	57.88	3.65	61.26	3.78	63.70	3.82	68.03	3.90	71.41	3.97
	60	54.45	3.56	57.83	3.69	61.21	3.83	63.65	3.87	67.98	3.95	71.36	4.03
	65	54.41	3.61	57.79	3.74	61.17	3.88	63.61	3.92	67.92	4.00	71.30	4.08
	70	54.37	3.65	57.74	3.79	61.12	3.93	63.56	3.97	67.87	4.05	71.25	4.13
	75	53.06	3.85	56.43	3.99	59.79	4.14	62.23	4.19	66.53	4.26	69.90	4.35
	80	51.75	4.05	55.11	4.20	58.47	4.35	60.90	4.40	65.19	4.48	68.55	4.57
	85	50.45	4.25	53.80	4.40	57.16	4.56	59.58	4.61	63.86	4.70	67.21	4.80
	90	49.16	4.44	52.50	4.61	55.84	4.77	58.26	4.83	62.53	4.92	65.87	5.02
	95	47.75	4.64	51.08	4.81	54.40	4.99	**55.93**	**5.04**	61.05	5.14	64.38	5.24
	100	47.19	4.84	50.56	5.01	53.93	5.20	55.68	5.26	60.68	5.36	64.05	5.46
	105	46.62	5.03	50.05	5.22	53.47	5.41	55.44	5.47	60.31	5.57	63.73	5.69
	110	46.06	5.23	49.53	5.42	53.00	5.62	55.20	5.69	59.94	5.79	62.97	5.87
	115	45.50	5.43	49.02	5.63	52.53	5.83	54.68	5.87	58.17	5.87	60.40	5.87
	118	45.16	5.55	48.71	5.75	51.46	5.87	53.36	5.87	56.73	5.87	58.87	5.87
	122	45.05	5.71	48.27	5.87	49.94	5.87	51.85	5.87	55.04	5.87	57.25	5.87
53	-4	56.00	3.04	59.48	3.15	62.96	3.27	65.47	3.31	69.92	3.37	73.39	3.44
	0	55.97	3.08	59.45	3.19	62.93	3.31	65.44	3.34	69.88	3.41	73.35	3.47
	5	55.93	3.13	59.40	3.24	62.87	3.36	65.38	3.40	69.82	3.46	73.29	3.53
	10	55.88	3.17	59.35	3.29	62.83	3.41	65.33	3.45	69.77	3.51	73.24	3.58
	14	55.84	3.22	59.31	3.34	62.78	3.46	65.28	3.50	69.71	3.56	73.18	3.64
	20	55.80	3.27	59.26	3.38	62.73	3.51	65.23	3.55	69.66	3.61	73.13	3.69
	25	55.76	3.31	59.22	3.43	62.68	3.56	65.18	3.60	69.61	3.67	73.07	3.74
	30	55.71	3.36	59.17	3.48	62.63	3.61	65.13	3.65	69.55	3.72	73.01	3.79
	35	55.67	3.40	59.13	3.53	62.59	3.66	65.08	3.70	69.50	3.77	72.96	3.84
	40	55.63	3.45	59.08	3.58	62.54	3.71	65.03	3.75	69.45	3.82	72.90	3.90
	45	55.59	3.50	59.04	3.62	62.49	3.76	64.98	3.80	69.39	3.87	72.85	3.95
	50	55.54	3.54	58.99	3.67	62.44	3.81	64.93	3.85	69.34	3.92	72.79	4.00
	55	55.50	3.59	58.95	3.72	62.39	3.86	64.88	3.90	69.29	3.97	72.74	4.05
	60	55.46	3.64	58.90	3.77	62.35	3.91	64.83	3.95	69.24	4.02	72.68	4.11
	65	55.42	3.68	58.86	3.82	62.30	3.95	64.78	4.00	69.18	4.08	72.62	4.16
	70	55.37	3.73	58.81	3.86	62.25	4.00	64.73	4.05	69.13	4.13	72.57	4.21
	75	54.04	3.93	57.47	4.07	60.90	4.22	63.38	4.27	67.76	4.35	71.19	4.44
	80	52.71	4.13	56.13	4.28	59.55	4.44	62.02	4.49	66.40	4.57	69.82	4.66
	85	51.39	4.33	54.80	4.49	58.21	4.65	60.68	4.71	65.04	4.79	68.45	4.89
	90	50.07	4.53	53.47	4.70	56.88	4.87	59.34	4.92	63.69	5.02	67.09	5.12
	95	48.63	4.73	52.02	4.91	55.41	5.08	**56.96**	**5.14**	62.19	5.24	65.57	5.35
	100	48.06	4.93	51.50	5.11	54.93	5.30	56.72	5.36	61.81	5.46	65.24	5.57
	105	47.49	5.14	50.97	5.32	54.46	5.52	56.47	5.58	61.43	5.69	64.91	5.80
	110	46.91	5.34	50.45	5.53	53.98	5.73	56.22	5.80	60.64	5.87	62.87	5.87
	115	46.34	5.54	49.92	5.74	52.78	5.87	54.58	5.87	58.10	5.87	60.33	5.87
	118	46.00	5.66	49.61	5.86	51.38	5.87	53.28	5.87	56.67	5.87	58.83	5.87
	122	45.88	5.82	48.20	5.87	49.89	5.87	51.81	5.87	55.02	5.87	57.16	5.87

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU543HV

Maximum Cooling Capacity Tables

MULTI F
MULTI F MAX

Table 324: LMU543HV Maximum Cooling Capacity Table — Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
54	-4	57.02	3.10	60.56	3.22	64.10	3.33	66.66	3.37	71.19	3.43	74.73	3.50
	0	56.99	3.14	60.53	3.25	64.07	3.37	66.63	3.41	71.15	3.47	74.69	3.54
	5	56.94	3.19	60.48	3.30	64.02	3.42	66.57	3.46	71.09	3.53	74.63	3.60
	10	56.90	3.23	60.43	3.35	63.97	3.47	66.52	3.51	71.04	3.58	74.57	3.65
	14	56.86	3.28	60.39	3.40	63.92	3.52	66.47	3.57	70.98	3.63	74.51	3.71
	20	56.81	3.33	60.34	3.45	63.87	3.58	66.42	3.62	70.93	3.68	74.46	3.76
	25	56.77	3.38	60.30	3.50	63.82	3.63	66.37	3.67	70.87	3.74	74.40	3.81
	30	56.73	3.42	60.25	3.55	63.77	3.68	66.32	3.72	70.82	3.79	74.34	3.87
	35	56.68	3.47	60.20	3.60	63.72	3.73	66.27	3.77	70.77	3.84	74.29	3.92
	40	56.64	3.52	60.16	3.65	63.68	3.78	66.22	3.82	70.71	3.89	74.23	3.97
	45	56.60	3.56	60.11	3.69	63.63	3.83	66.17	3.87	70.66	3.95	74.17	4.02
	50	56.55	3.61	60.07	3.74	63.58	3.88	66.11	3.92	70.60	4.00	74.11	4.08
	55	56.51	3.66	60.02	3.79	63.53	3.93	66.06	3.98	70.55	4.05	74.06	4.13
	60	56.47	3.71	59.97	3.84	63.48	3.98	66.01	4.03	70.49	4.10	74.00	4.18
	65	56.42	3.75	59.93	3.89	63.43	4.03	65.96	4.08	70.44	4.15	73.94	4.24
	70	56.38	3.80	59.88	3.94	63.38	4.08	65.91	4.13	70.39	4.21	73.89	4.29
	75	55.02	4.00	58.52	4.15	62.01	4.30	64.53	4.35	68.99	4.43	72.49	4.52
	80	53.67	4.21	57.15	4.36	60.64	4.52	63.15	4.57	67.60	4.66	71.09	4.75
	85	52.32	4.41	55.80	4.58	59.27	4.74	61.78	4.80	66.22	4.89	69.70	4.99
	90	50.98	4.62	54.44	4.79	57.91	4.96	60.42	5.02	64.85	5.11	68.31	5.22
	95	49.52	4.82	52.97	5.00	56.42	5.18	**58.00**	**5.24**	63.32	5.34	66.77	5.45
	100	48.93	5.03	52.43	5.21	55.93	5.40	57.75	5.47	62.93	5.57	66.43	5.68
	105	48.35	5.23	51.90	5.43	55.45	5.62	57.50	5.69	62.54	5.79	65.64	5.87
	110	47.77	5.44	51.37	5.64	54.96	5.84	56.85	5.87	60.61	5.87	62.86	5.87
	115	47.18	5.64	50.83	5.85	52.76	5.87	54.57	5.87	58.01	5.87	60.28	5.87
	118	46.84	5.77	49.58	5.87	51.30	5.87	53.21	5.87	56.53	5.87	58.80	5.87
	122	46.25	5.87	48.11	5.87	49.84	5.87	51.68	5.87	54.91	5.87	57.07	5.87
55	-4	57.87	3.16	61.47	3.27	65.06	3.39	67.66	3.43	72.25	3.50	75.85	3.57
	0	57.84	3.19	61.43	3.31	65.03	3.43	67.62	3.47	72.21	3.53	75.80	3.60
	5	57.79	3.24	61.38	3.36	64.97	3.49	67.57	3.53	72.15	3.59	75.74	3.66
	10	57.75	3.29	61.34	3.41	64.92	3.54	67.51	3.58	72.10	3.64	75.68	3.72
	14	57.71	3.34	61.29	3.46	64.87	3.59	67.46	3.63	72.04	3.70	75.63	3.77
	20	57.66	3.39	61.24	3.51	64.83	3.64	67.41	3.68	71.99	3.75	75.57	3.83
	25	57.62	3.44	61.20	3.56	64.78	3.69	67.36	3.73	71.93	3.80	75.51	3.88
	30	57.57	3.48	61.15	3.61	64.73	3.74	67.31	3.79	71.88	3.86	75.45	3.93
	35	57.53	3.53	61.10	3.66	64.68	3.79	67.26	3.84	71.82	3.91	75.40	3.99
	40	57.49	3.58	61.06	3.71	64.63	3.85	67.21	3.89	71.77	3.96	75.34	4.04
	45	57.44	3.63	61.01	3.76	64.58	3.90	67.15	3.94	71.71	4.02	75.28	4.10
	50	57.40	3.68	60.96	3.81	64.53	3.95	67.10	3.99	71.66	4.07	75.22	4.15
	55	57.35	3.72	60.92	3.86	64.48	4.00	67.05	4.05	71.60	4.12	75.16	4.21
	60	57.31	3.77	60.87	3.91	64.43	4.05	67.00	4.10	71.55	4.18	75.11	4.26
	65	57.27	3.82	60.82	3.96	64.38	4.10	66.95	4.15	71.49	4.23	75.05	4.31
	70	57.22	3.87	60.78	4.01	64.33	4.16	66.90	4.20	71.44	4.28	74.99	4.37
	75	55.85	4.08	59.39	4.23	62.94	4.38	65.50	4.43	70.03	4.51	73.57	4.60
	80	54.47	4.29	58.00	4.44	61.54	4.60	64.10	4.66	68.61	4.74	72.15	4.84
	85	53.10	4.49	56.63	4.66	60.16	4.83	62.71	4.88	67.21	4.97	70.74	5.07
	90	51.74	4.70	55.26	4.87	58.78	5.05	61.32	5.11	65.81	5.21	69.33	5.31
	95	50.26	4.91	53.76	5.09	57.26	5.28	**58.87**	**5.34**	64.26	5.44	67.76	5.55
	100	49.67	5.12	53.22	5.31	56.77	5.50	58.61	5.56	63.87	5.67	67.42	5.78
	105	49.07	5.33	52.68	5.52	56.27	5.72	58.35	5.79	63.16	5.87	65.41	5.87
	110	48.48	5.54	52.13	5.74	55.03	5.87	56.65	5.87	60.41	5.87	62.67	5.87
	115	47.89	5.75	50.81	5.87	52.60	5.87	54.41	5.87	57.86	5.87	60.05	5.87
	118	47.53	5.87	49.42	5.87	51.16	5.87	53.08	5.87	56.41	5.87	58.59	5.87
	122	46.09	5.87	47.97	5.87	49.65	5.87	51.58	5.87	54.82	5.87	56.91	5.87

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80°F dry bulb (DB) and 67°F wet bulb (WB), and outdoor ambient conditions of 95°F dry bulb (DB) and 75°F wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU543HV

Maximum Cooling Capacity Tables

Table 325: LMU543HV Maximum Cooling Capacity Table — Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
56	-4	58.73	3.21	62.37	3.33	66.02	3.45	68.65	3.49	73.31	3.56	76.96	3.63
	0	58.69	3.25	62.34	3.37	65.98	3.49	68.62	3.53	73.27	3.60	76.92	3.67
	5	58.65	3.30	62.29	3.42	65.93	3.55	68.56	3.59	73.21	3.65	76.86	3.73
	10	58.60	3.35	62.24	3.47	65.88	3.60	68.51	3.64	73.16	3.71	76.80	3.78
	14	58.56	3.40	62.19	3.52	65.83	3.65	68.46	3.69	73.10	3.76	76.74	3.84
	20	58.51	3.45	62.15	3.57	65.78	3.70	68.40	3.75	73.05	3.82	76.68	3.89
	25	58.47	3.50	62.10	3.62	65.73	3.76	68.35	3.80	72.99	3.87	76.62	3.95
	30	58.42	3.54	62.05	3.67	65.68	3.81	68.30	3.85	72.94	3.92	76.56	4.00
	35	58.38	3.59	62.00	3.72	65.63	3.86	68.25	3.91	72.88	3.98	76.51	4.06
	40	58.33	3.64	61.96	3.78	65.58	3.91	68.20	3.96	72.82	4.03	76.45	4.11
	45	58.29	3.69	61.91	3.83	65.53	3.97	68.14	4.01	72.77	4.09	76.39	4.17
	50	58.24	3.74	61.86	3.88	65.48	4.02	68.09	4.06	72.71	4.14	76.33	4.22
	55	58.20	3.79	61.81	3.93	65.43	4.07	68.04	4.12	72.66	4.19	76.27	4.28
	60	58.15	3.84	61.77	3.98	65.38	4.12	67.99	4.17	72.60	4.25	76.21	4.33
	65	58.11	3.89	61.72	4.03	65.33	4.18	67.93	4.22	72.55	4.30	76.15	4.39
	70	58.07	3.94	61.67	4.08	65.28	4.23	67.88	4.28	72.49	4.36	76.10	4.44
	75	56.67	4.15	60.27	4.30	63.86	4.46	66.46	4.51	71.06	4.59	74.65	4.68
	80	55.27	4.36	58.86	4.52	62.45	4.68	65.04	4.74	69.62	4.83	73.21	4.92
	85	53.89	4.57	57.47	4.74	61.04	4.91	63.63	4.97	68.20	5.06	71.78	5.16
	90	52.50	4.78	56.07	4.96	59.64	5.14	62.22	5.20	66.78	5.30	70.35	5.40
	95	51.00	5.00	54.55	5.18	58.10	5.37	**59.73**	**5.43**	65.21	5.53	68.76	5.64
	100	50.40	5.21	54.00	5.40	57.60	5.60	59.47	5.66	64.81	5.77	68.29	5.87
	105	49.80	5.42	53.45	5.62	57.10	5.82	59.01	5.87	63.01	5.87	65.28	5.87
	110	49.20	5.63	52.90	5.84	54.92	5.87	56.54	5.87	60.21	5.87	62.50	5.87
	115	48.60	5.85	50.71	5.87	52.44	5.87	54.25	5.87	57.72	5.87	59.92	5.87
	118	47.42	5.87	49.33	5.87	51.02	5.87	52.95	5.87	56.28	5.87	58.40	5.87
	122	45.99	5.87	47.84	5.87	49.54	5.87	51.40	5.87	54.64	5.87	56.75	5.87
57	-4	59.58	3.27	63.28	3.39	66.98	3.51	69.65	3.55	74.38	3.62	78.08	3.69
	0	59.55	3.30	63.24	3.42	66.94	3.55	69.61	3.59	74.34	3.66	78.04	3.73
	5	59.50	3.36	63.19	3.48	66.89	3.61	69.56	3.65	74.28	3.72	77.97	3.79
	10	59.45	3.41	63.14	3.53	66.84	3.66	69.50	3.70	74.22	3.77	77.91	3.85
	14	59.41	3.46	63.10	3.58	66.78	3.71	69.45	3.76	74.16	3.83	77.85	3.90
	20	59.36	3.51	63.05	3.63	66.73	3.77	69.40	3.81	74.11	3.88	77.79	3.96
	25	59.32	3.56	63.00	3.69	66.68	3.82	69.34	3.86	74.05	3.94	77.73	4.02
	30	59.27	3.61	62.95	3.74	66.63	3.87	69.29	3.92	73.99	3.99	77.67	4.07
	35	59.22	3.66	62.90	3.79	66.58	3.93	69.24	3.97	73.94	4.05	77.62	4.13
	40	59.18	3.71	62.85	3.84	66.53	3.98	69.18	4.03	73.88	4.10	77.56	4.18
	45	59.13	3.76	62.81	3.89	66.48	4.03	69.13	4.08	73.82	4.16	77.50	4.24
	50	59.09	3.80	62.76	3.94	66.43	4.09	69.08	4.13	73.77	4.21	77.44	4.30
	55	59.04	3.85	62.71	4.00	66.38	4.14	69.03	4.19	73.71	4.27	77.38	4.35
	60	59.00	3.90	62.66	4.05	66.33	4.19	68.97	4.24	73.65	4.32	77.32	4.41
	65	58.95	3.95	62.61	4.10	66.28	4.25	68.92	4.30	73.60	4.38	77.26	4.47
	70	58.91	4.00	62.57	4.15	66.22	4.30	68.87	4.35	73.54	4.43	77.20	4.52
	75	57.49	4.22	61.14	4.37	64.79	4.53	67.42	4.59	72.09	4.67	75.74	4.77
	80	56.07	4.44	59.71	4.60	63.35	4.77	65.98	4.82	70.63	4.91	74.27	5.01
	85	54.67	4.65	58.30	4.82	61.93	5.00	64.55	5.05	69.19	5.15	72.82	5.25
	90	53.26	4.87	56.88	5.05	60.51	5.23	63.12	5.29	67.75	5.39	71.37	5.50
	95	51.74	5.08	55.34	5.27	58.95	5.46	**60.60**	**5.52**	66.16	5.63	69.76	5.74
	100	51.13	5.30	54.78	5.49	58.44	5.69	60.34	5.76	65.75	5.87	68.13	5.87
	105	50.52	5.52	54.23	5.72	57.34	5.87	58.87	5.87	62.78	5.87	65.06	5.87
	110	49.91	5.73	53.04	5.87	54.72	5.87	56.35	5.87	60.13	5.87	62.33	5.87
	115	48.64	5.87	50.61	5.87	52.29	5.87	54.11	5.87	57.58	5.87	59.70	5.87
	118	47.24	5.87	49.18	5.87	50.89	5.87	52.82	5.87	56.08	5.87	58.30	5.87
	122	45.84	5.87	47.70	5.87	49.44	5.87	51.30	5.87	54.48	5.87	56.59	5.87

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU543HV

Maximum Cooling Capacity Tables

Table 326: LMU543HV Maximum Cooling Capacity Table — Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
58	-4	60.43	3.32	64.18	3.45	67.94	3.57	70.65	3.61	75.44	3.68	79.20	3.75
	0	60.40	3.36	64.15	3.48	67.90	3.61	70.61	3.65	75.40	3.72	79.15	3.80
	5	60.35	3.42	64.10	3.54	67.84	3.67	70.55	3.71	75.34	3.78	79.09	3.86
	10	60.30	3.47	64.05	3.59	67.79	3.72	70.50	3.77	75.28	3.84	79.03	3.91
	14	60.26	3.52	64.00	3.64	67.74	3.78	70.44	3.82	75.22	3.89	78.97	3.97
	20	60.21	3.57	63.95	3.70	67.69	3.83	70.39	3.88	75.17	3.95	78.91	4.03
	25	60.16	3.62	63.90	3.75	67.64	3.89	70.34	3.93	75.11	4.00	78.85	4.08
	30	60.12	3.67	63.85	3.80	67.58	3.94	70.28	3.99	75.05	4.06	78.79	4.14
	35	60.07	3.72	63.80	3.85	67.53	3.99	70.23	4.04	74.99	4.12	78.73	4.20
	40	60.03	3.77	63.75	3.91	67.48	4.05	70.17	4.10	74.94	4.17	78.67	4.26
	45	59.98	3.82	63.70	3.96	67.43	4.10	70.12	4.15	74.88	4.23	78.60	4.31
	50	59.93	3.87	63.66	4.01	67.38	4.16	70.07	4.21	74.82	4.28	78.54	4.37
	55	59.89	3.92	63.61	4.06	67.33	4.21	70.01	4.26	74.77	4.34	78.48	4.43
	60	59.84	3.97	63.56	4.12	67.27	4.27	69.96	4.32	74.71	4.40	78.42	4.48
	65	59.80	4.02	63.51	4.17	67.22	4.32	69.91	4.37	74.65	4.45	78.36	4.54
	70	59.75	4.07	63.46	4.22	67.17	4.37	69.85	4.42	74.59	4.51	78.30	4.60
	75	58.31	4.29	62.01	4.45	65.72	4.61	68.39	4.66	73.12	4.75	76.82	4.85
	80	56.87	4.51	60.57	4.68	64.26	4.85	66.93	4.90	71.64	4.99	75.34	5.09
	85	55.45	4.73	59.13	4.90	62.82	5.08	65.48	5.14	70.18	5.24	73.87	5.34
	90	54.02	4.95	57.70	5.13	61.37	5.32	64.03	5.38	68.72	5.48	72.40	5.59
	95	52.48	5.17	56.13	5.36	59.79	5.55	**61.47**	**5.62**	67.10	5.72	70.76	5.84
	100	51.86	5.39	55.57	5.59	59.27	5.79	61.20	5.86	65.57	5.87	67.86	5.87
	105	51.24	5.61	55.00	5.81	57.20	5.87	58.63	5.87	62.65	5.87	64.85	5.87
	110	50.62	5.83	52.91	5.87	54.62	5.87	56.25	5.87	59.95	5.87	62.16	5.87
	115	48.52	5.87	50.43	5.87	52.13	5.87	53.96	5.87	57.35	5.87	59.58	5.87
	118	47.14	5.87	49.02	5.87	50.76	5.87	52.62	5.87	55.97	5.87	58.12	5.87
	122	45.70	5.87	47.58	5.87	49.26	5.87	51.12	5.87	54.31	5.87	56.44	5.87
59	-4	61.28	3.38	65.09	3.50	68.89	3.63	71.64	3.67	76.51	3.74	80.31	3.82
	0	61.25	3.42	65.05	3.54	68.86	3.67	71.60	3.71	76.46	3.78	80.27	3.86
	5	61.20	3.47	65.00	3.60	68.80	3.73	71.54	3.77	76.40	3.84	80.20	3.92
	10	61.15	3.52	64.95	3.65	68.75	3.79	71.49	3.83	76.34	3.90	80.14	3.98
	14	61.11	3.58	64.90	3.71	68.70	3.84	71.44	3.89	76.28	3.96	80.08	4.04
	20	61.06	3.63	64.85	3.76	68.64	3.90	71.38	3.94	76.23	4.02	80.02	4.10
	25	61.01	3.68	64.80	3.81	68.59	3.95	71.33	4.00	76.17	4.07	79.96	4.15
	30	60.97	3.73	64.75	3.87	68.54	4.01	71.27	4.05	76.11	4.13	79.90	4.21
	35	60.92	3.78	64.70	3.92	68.49	4.06	71.22	4.11	76.05	4.19	79.84	4.27
	40	60.87	3.83	64.65	3.97	68.43	4.12	71.16	4.16	75.99	4.24	79.77	4.33
	45	60.83	3.88	64.60	4.03	68.38	4.17	71.11	4.22	75.94	4.30	79.71	4.39
	50	60.78	3.94	64.55	4.08	68.33	4.23	71.05	4.28	75.88	4.36	79.65	4.44
	55	60.73	3.99	64.50	4.13	68.28	4.28	71.00	4.33	75.82	4.41	79.59	4.50
	60	60.69	4.04	64.45	4.19	68.22	4.34	70.95	4.39	75.76	4.47	79.53	4.56
	65	60.64	4.09	64.41	4.24	68.17	4.39	70.89	4.44	75.70	4.53	79.47	4.62
	70	60.59	4.14	64.36	4.29	68.12	4.45	70.84	4.50	75.64	4.58	79.41	4.68
	75	59.13	4.36	62.89	4.52	66.64	4.69	69.35	4.74	74.15	4.83	77.90	4.93
	80	57.68	4.59	61.42	4.75	65.17	4.93	67.87	4.99	72.65	5.08	76.40	5.18
	85	56.23	4.81	59.97	4.99	63.70	5.17	66.40	5.23	71.17	5.33	74.91	5.43
	90	54.79	5.03	58.51	5.22	62.24	5.41	64.93	5.47	69.69	5.57	73.42	5.69
	95	53.22	5.26	56.92	5.45	60.63	5.65	**62.33**	**5.71**	68.05	5.82	70.90	5.87
	100	52.59	5.48	56.35	5.68	59.91	5.87	61.12	5.87	65.40	5.87	67.70	5.87
	105	51.96	5.70	55.40	5.87	57.06	5.87	58.50	5.87	62.53	5.87	64.74	5.87
	110	50.82	5.87	52.77	5.87	54.43	5.87	56.07	5.87	59.77	5.87	62.00	5.87
	115	48.40	5.87	50.26	5.87	51.99	5.87	53.82	5.87	57.23	5.87	59.38	5.87
	118	47.04	5.87	48.95	5.87	50.64	5.87	52.50	5.87	55.78	5.87	57.94	5.87
	122	45.62	5.87	47.46	5.87	49.17	5.87	51.03	5.87	54.15	5.87	56.30	5.87

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU543HV

Maximum Cooling Capacity Tables

Table 327: LMU543HV Maximum Cooling Capacity Table — Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
60	-4	62.13	3.44	65.99	3.56	69.85	3.69	72.64	3.73	77.57	3.80	81.43	3.88
	0	62.10	3.47	65.96	3.60	69.81	3.73	72.60	3.78	77.53	3.85	81.38	3.92
	5	62.05	3.53	65.90	3.66	69.76	3.79	72.54	3.84	77.46	3.91	81.32	3.99
	10	62.00	3.58	65.85	3.71	69.70	3.85	72.48	3.89	77.40	3.97	81.26	4.05
	14	61.95	3.64	65.80	3.77	69.65	3.91	72.43	3.95	77.35	4.02	81.19	4.11
	20	61.91	3.69	65.75	3.82	69.60	3.96	72.37	4.01	77.29	4.08	81.13	4.16
	25	61.86	3.74	65.70	3.88	69.54	4.02	72.32	4.06	77.23	4.14	81.07	4.22
	30	61.81	3.79	65.65	3.93	69.49	4.07	72.26	4.12	77.17	4.20	81.01	4.28
	35	61.77	3.84	65.60	3.98	69.44	4.13	72.21	4.18	77.11	4.26	80.95	4.34
	40	61.72	3.90	65.55	4.04	69.38	4.19	72.15	4.23	77.05	4.31	80.88	4.40
	45	61.67	3.95	65.50	4.09	69.33	4.24	72.10	4.29	76.99	4.37	80.82	4.46
	50	61.62	4.00	65.45	4.15	69.28	4.30	72.04	4.35	76.93	4.43	80.76	4.52
	55	61.58	4.05	65.40	4.20	69.23	4.35	71.99	4.40	76.87	4.49	80.70	4.58
	60	61.53	4.11	65.35	4.26	69.17	4.41	71.93	4.46	76.81	4.54	80.64	4.64
	65	61.48	4.16	65.30	4.31	69.12	4.47	71.88	4.52	76.76	4.60	80.57	4.70
	70	61.43	4.21	65.25	4.36	69.07	4.52	71.82	4.57	76.70	4.66	80.51	4.75
	75	59.96	4.44	63.76	4.60	67.57	4.77	70.32	4.82	75.18	4.91	78.99	5.01
	80	58.48	4.66	62.27	4.83	66.07	5.01	68.81	5.07	73.66	5.16	77.46	5.27
	85	57.01	4.89	60.80	5.07	64.59	5.25	67.32	5.32	72.16	5.41	75.95	5.52
	90	55.55	5.12	59.33	5.30	63.10	5.50	65.83	5.56	70.66	5.67	74.44	5.78
	95	53.96	5.35	57.72	5.54	61.48	5.74	**63.20**	**5.81**	68.41	5.87	70.70	5.87
	100	53.32	5.57	57.13	5.78	59.73	5.87	60.96	5.87	65.24	5.87	67.55	5.87
	105	52.69	5.80	55.23	5.87	56.93	5.87	58.37	5.87	62.31	5.87	64.53	5.87
	110	50.67	5.87	52.57	5.87	54.34	5.87	55.90	5.87	59.61	5.87	61.76	5.87
	115	48.29	5.87	50.18	5.87	51.85	5.87	53.61	5.87	57.10	5.87	59.27	5.87
	118	46.88	5.87	48.80	5.87	50.45	5.87	52.39	5.87	55.68	5.87	57.77	5.87
	122	45.49	5.87	47.34	5.87	49.01	5.87	50.87	5.87	54.00	5.87	56.15	5.87
61	-4	62.13	3.44	65.99	3.56	69.85	3.69	72.64	3.73	77.57	3.80	81.43	3.88
	0	62.10	3.47	65.96	3.60	69.81	3.73	72.60	3.78	77.53	3.85	81.38	3.92
	5	62.05	3.53	65.90	3.66	69.76	3.79	72.54	3.84	77.46	3.91	81.32	3.99
	10	62.00	3.58	65.85	3.71	69.70	3.85	72.48	3.89	77.40	3.97	81.26	4.05
	14	61.95	3.64	65.80	3.77	69.65	3.91	72.43	3.95	77.35	4.02	81.19	4.11
	20	61.91	3.69	65.75	3.82	69.60	3.96	72.37	4.01	77.29	4.08	81.13	4.16
	25	61.86	3.74	65.70	3.88	69.54	4.02	72.32	4.06	77.23	4.14	81.07	4.22
	30	61.81	3.79	65.65	3.93	69.49	4.07	72.26	4.12	77.17	4.20	81.01	4.28
	35	61.77	3.84	65.60	3.98	69.44	4.13	72.21	4.18	77.11	4.26	80.95	4.34
	40	61.72	3.90	65.55	4.04	69.38	4.19	72.15	4.23	77.05	4.31	80.88	4.40
	45	61.67	3.95	65.50	4.09	69.33	4.24	72.10	4.29	76.99	4.37	80.82	4.46
	50	61.62	4.00	65.45	4.15	69.28	4.30	72.04	4.35	76.93	4.43	80.76	4.52
	55	61.58	4.05	65.40	4.20	69.23	4.35	71.99	4.40	76.87	4.49	80.70	4.58
	60	61.53	4.11	65.35	4.26	69.17	4.41	71.93	4.46	76.81	4.54	80.64	4.64
	65	61.48	4.16	65.30	4.31	69.12	4.47	71.88	4.52	76.76	4.60	80.57	4.70
	70	61.43	4.21	65.25	4.36	69.07	4.52	71.82	4.57	76.70	4.66	80.51	4.75
	75	59.96	4.44	63.76	4.60	67.57	4.77	70.32	4.82	75.18	4.91	78.99	5.01
	80	58.48	4.66	62.27	4.83	66.07	5.01	68.81	5.07	73.66	5.16	77.46	5.27
	85	57.01	4.89	60.80	5.07	64.59	5.25	67.32	5.32	72.16	5.41	75.95	5.52
	90	55.55	5.12	59.33	5.30	63.10	5.50	65.83	5.56	70.66	5.67	74.44	5.78
	95	53.96	5.35	57.72	5.54	61.48	5.74	**63.20**	**5.81**	68.41	5.87	70.70	5.87
	100	53.32	5.57	57.13	5.78	59.73	5.87	60.96	5.87	65.24	5.87	67.55	5.87
	105	52.69	5.80	55.23	5.87	56.93	5.87	58.37	5.87	62.31	5.87	64.53	5.87
	110	50.67	5.87	52.57	5.87	54.34	5.87	55.90	5.87	59.61	5.87	61.76	5.87
	115	48.29	5.87	50.18	5.87	51.85	5.87	53.61	5.87	57.10	5.87	59.27	5.87
	118	46.88	5.87	48.80	5.87	50.45	5.87	52.39	5.87	55.68	5.87	57.77	5.87
	122	45.49	5.87	47.34	5.87	49.01	5.87	50.87	5.87	54.00	5.87	56.15	5.87

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU543HV

Maximum Cooling Capacity Tables

Table 328: LMU543HV Maximum Cooling Capacity Table — Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
62	-4	62.13	3.44	65.99	3.56	69.85	3.69	72.64	3.73	77.57	3.80	81.43	3.88
	0	62.10	3.47	65.96	3.60	69.81	3.73	72.60	3.78	77.53	3.85	81.38	3.92
	5	62.05	3.53	65.90	3.66	69.76	3.79	72.54	3.84	77.46	3.91	81.32	3.99
	10	62.00	3.58	65.85	3.71	69.70	3.85	72.48	3.89	77.40	3.97	81.26	4.05
	14	61.95	3.64	65.80	3.77	69.65	3.91	72.43	3.95	77.35	4.02	81.19	4.11
	20	61.91	3.69	65.75	3.82	69.60	3.96	72.37	4.01	77.29	4.08	81.13	4.16
	25	61.86	3.74	65.70	3.88	69.54	4.02	72.32	4.06	77.23	4.14	81.07	4.22
	30	61.81	3.79	65.65	3.93	69.49	4.07	72.26	4.12	77.17	4.20	81.01	4.28
	35	61.77	3.84	65.60	3.98	69.44	4.13	72.21	4.18	77.11	4.26	80.95	4.34
	40	61.72	3.90	65.55	4.04	69.38	4.19	72.15	4.23	77.05	4.31	80.88	4.40
	45	61.67	3.95	65.50	4.09	69.33	4.24	72.10	4.29	76.99	4.37	80.82	4.46
	50	61.62	4.00	65.45	4.15	69.28	4.30	72.04	4.35	76.93	4.43	80.76	4.52
	55	61.58	4.05	65.40	4.20	69.23	4.35	71.99	4.40	76.87	4.49	80.70	4.58
	60	61.53	4.11	65.35	4.26	69.17	4.41	71.93	4.46	76.81	4.54	80.64	4.64
	65	61.48	4.16	65.30	4.31	69.12	4.47	71.88	4.52	76.76	4.60	80.57	4.70
	70	61.43	4.21	65.25	4.36	69.07	4.52	71.82	4.57	76.70	4.66	80.51	4.75
	75	59.96	4.44	63.76	4.60	67.57	4.77	70.32	4.82	75.18	4.91	78.99	5.01
	80	58.48	4.66	62.27	4.83	66.07	5.01	68.81	5.07	73.66	5.16	77.46	5.27
	85	57.01	4.89	60.80	5.07	64.59	5.25	67.32	5.32	72.16	5.41	75.95	5.52
	90	55.55	5.12	59.33	5.30	63.10	5.50	65.83	5.56	70.66	5.67	74.44	5.78
	95	53.96	5.35	57.72	5.54	61.48	5.74	**63.20**	**5.81**	68.41	5.87	70.70	5.87
	100	53.32	5.57	57.13	5.78	59.73	5.87	60.96	5.87	65.24	5.87	67.55	5.87
	105	52.69	5.80	55.23	5.87	56.93	5.87	58.37	5.87	62.31	5.87	64.53	5.87
	110	50.67	5.87	52.57	5.87	54.34	5.87	55.90	5.87	59.61	5.87	61.76	5.87
	115	48.29	5.87	50.18	5.87	51.85	5.87	53.61	5.87	57.10	5.87	59.27	5.87
	118	46.88	5.87	48.80	5.87	50.45	5.87	52.39	5.87	55.68	5.87	57.77	5.87
	122	45.49	5.87	47.34	5.87	49.01	5.87	50.87	5.87	54.00	5.87	56.15	5.87
63	-4	62.13	3.44	65.99	3.56	69.85	3.69	72.64	3.73	77.57	3.80	81.43	3.88
	0	62.10	3.47	65.96	3.60	69.81	3.73	72.60	3.78	77.53	3.85	81.38	3.92
	5	62.05	3.53	65.90	3.66	69.76	3.79	72.54	3.84	77.46	3.91	81.32	3.99
	10	62.00	3.58	65.85	3.71	69.70	3.85	72.48	3.89	77.40	3.97	81.26	4.05
	14	61.95	3.64	65.80	3.77	69.65	3.91	72.43	3.95	77.35	4.02	81.19	4.11
	20	61.91	3.69	65.75	3.82	69.60	3.96	72.37	4.01	77.29	4.08	81.13	4.16
	25	61.86	3.74	65.70	3.88	69.54	4.02	72.32	4.06	77.23	4.14	81.07	4.22
	30	61.81	3.79	65.65	3.93	69.49	4.07	72.26	4.12	77.17	4.20	81.01	4.28
	35	61.77	3.84	65.60	3.98	69.44	4.13	72.21	4.18	77.11	4.26	80.95	4.34
	40	61.72	3.90	65.55	4.04	69.38	4.19	72.15	4.23	77.05	4.31	80.88	4.40
	45	61.67	3.95	65.50	4.09	69.33	4.24	72.10	4.29	76.99	4.37	80.82	4.46
	50	61.62	4.00	65.45	4.15	69.28	4.30	72.04	4.35	76.93	4.43	80.76	4.52
	55	61.58	4.05	65.40	4.20	69.23	4.35	71.99	4.40	76.87	4.49	80.70	4.58
	60	61.53	4.11	65.35	4.26	69.17	4.41	71.93	4.46	76.81	4.54	80.64	4.64
	65	61.48	4.16	65.30	4.31	69.12	4.47	71.88	4.52	76.76	4.60	80.57	4.70
	70	61.43	4.21	65.25	4.36	69.07	4.52	71.82	4.57	76.70	4.66	80.51	4.75
	75	59.96	4.44	63.76	4.60	67.57	4.77	70.32	4.82	75.18	4.91	78.99	5.01
	80	58.48	4.66	62.27	4.83	66.07	5.01	68.81	5.07	73.66	5.16	77.46	5.27
	85	57.01	4.89	60.80	5.07	64.59	5.25	67.32	5.32	72.16	5.41	75.95	5.52
	90	55.55	5.12	59.33	5.30	63.10	5.50	65.83	5.56	70.66	5.67	74.44	5.78
	95	53.96	5.35	57.72	5.54	61.48	5.74	**63.20**	**5.81**	68.41	5.87	70.70	5.87
	100	53.32	5.57	57.13	5.78	59.73	5.87	60.96	5.87	65.24	5.87	67.55	5.87
	105	52.69	5.80	55.23	5.87	56.93	5.87	58.37	5.87	62.31	5.87	64.53	5.87
	110	50.67	5.87	52.57	5.87	54.34	5.87	55.90	5.87	59.61	5.87	61.76	5.87
	115	48.29	5.87	50.18	5.87	51.85	5.87	53.61	5.87	57.10	5.87	59.27	5.87
	118	46.88	5.87	48.80	5.87	50.45	5.87	52.39	5.87	55.68	5.87	57.77	5.87
	122	45.49	5.87	47.34	5.87	49.01	5.87	50.87	5.87	54.00	5.87	56.15	5.87

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU543HV

Maximum Cooling Capacity Tables

Table 329: LMU543HV Maximum Cooling Capacity Table — Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
64	-4	62.13	3.44	65.99	3.56	69.85	3.69	72.64	3.73	77.57	3.80	81.43	3.88
	0	62.10	3.47	65.96	3.60	69.81	3.73	72.60	3.78	77.53	3.85	81.38	3.92
	5	62.05	3.53	65.90	3.66	69.76	3.79	72.54	3.84	77.46	3.91	81.32	3.99
	10	62.00	3.58	65.85	3.71	69.70	3.85	72.48	3.89	77.40	3.97	81.26	4.05
	14	61.95	3.64	65.80	3.77	69.65	3.91	72.43	3.95	77.35	4.02	81.19	4.11
	20	61.91	3.69	65.75	3.82	69.60	3.96	72.37	4.01	77.29	4.08	81.13	4.16
	25	61.86	3.74	65.70	3.88	69.54	4.02	72.32	4.06	77.23	4.14	81.07	4.22
	30	61.81	3.79	65.65	3.93	69.49	4.07	72.26	4.12	77.17	4.20	81.01	4.28
	35	61.77	3.84	65.60	3.98	69.44	4.13	72.21	4.18	77.11	4.26	80.95	4.34
	40	61.72	3.90	65.55	4.04	69.38	4.19	72.15	4.23	77.05	4.31	80.88	4.40
	45	61.67	3.95	65.50	4.09	69.33	4.24	72.10	4.29	76.99	4.37	80.82	4.46
	50	61.62	4.00	65.45	4.15	69.28	4.30	72.04	4.35	76.93	4.43	80.76	4.52
	55	61.58	4.05	65.40	4.20	69.23	4.35	71.99	4.40	76.87	4.49	80.70	4.58
	60	61.53	4.11	65.35	4.26	69.17	4.41	71.93	4.46	76.81	4.54	80.64	4.64
	65	61.48	4.16	65.30	4.31	69.12	4.47	71.88	4.52	76.76	4.60	80.57	4.70
	70	61.43	4.21	65.25	4.36	69.07	4.52	71.82	4.57	76.70	4.66	80.51	4.75
	75	59.96	4.44	63.76	4.60	67.57	4.77	70.32	4.82	75.18	4.91	78.99	5.01
	80	58.48	4.66	62.27	4.83	66.07	5.01	68.81	5.07	73.66	5.16	77.46	5.27
	85	57.01	4.89	60.80	5.07	64.59	5.25	67.32	5.32	72.16	5.41	75.95	5.52
	90	55.55	5.12	59.33	5.30	63.10	5.50	65.83	5.56	70.66	5.67	74.44	5.78
	95	53.96	5.35	57.72	5.54	61.48	5.74	**63.20**	**5.81**	68.41	5.87	70.70	5.87
	100	53.32	5.57	57.13	5.78	59.73	5.87	60.96	5.87	65.24	5.87	67.55	5.87
	105	52.69	5.80	55.23	5.87	56.93	5.87	58.37	5.87	62.31	5.87	64.53	5.87
	110	50.67	5.87	52.57	5.87	54.34	5.87	55.90	5.87	59.61	5.87	61.76	5.87
	115	48.29	5.87	50.18	5.87	51.85	5.87	53.61	5.87	57.10	5.87	59.27	5.87
	118	46.88	5.87	48.80	5.87	50.45	5.87	52.39	5.87	55.68	5.87	57.77	5.87
	122	45.49	5.87	47.34	5.87	49.01	5.87	50.87	5.87	54.00	5.87	56.15	5.87
65	-4	62.13	3.44	65.99	3.56	69.85	3.69	72.64	3.73	77.57	3.80	81.43	3.88
	0	62.10	3.47	65.96	3.60	69.81	3.73	72.60	3.78	77.53	3.85	81.38	3.92
	5	62.05	3.53	65.90	3.66	69.76	3.79	72.54	3.84	77.46	3.91	81.32	3.99
	10	62.00	3.58	65.85	3.71	69.70	3.85	72.48	3.89	77.40	3.97	81.26	4.05
	14	61.95	3.64	65.80	3.77	69.65	3.91	72.43	3.95	77.35	4.02	81.19	4.11
	20	61.91	3.69	65.75	3.82	69.60	3.96	72.37	4.01	77.29	4.08	81.13	4.16
	25	61.86	3.74	65.70	3.88	69.54	4.02	72.32	4.06	77.23	4.14	81.07	4.22
	30	61.81	3.79	65.65	3.93	69.49	4.07	72.26	4.12	77.17	4.20	81.01	4.28
	35	61.77	3.84	65.60	3.98	69.44	4.13	72.21	4.18	77.11	4.26	80.95	4.34
	40	61.72	3.90	65.55	4.04	69.38	4.19	72.15	4.23	77.05	4.31	80.88	4.40
	45	61.67	3.95	65.50	4.09	69.33	4.24	72.10	4.29	76.99	4.37	80.82	4.46
	50	61.62	4.00	65.45	4.15	69.28	4.30	72.04	4.35	76.93	4.43	80.76	4.52
	55	61.58	4.05	65.40	4.20	69.23	4.35	71.99	4.40	76.87	4.49	80.70	4.58
	60	61.53	4.11	65.35	4.26	69.17	4.41	71.93	4.46	76.81	4.54	80.64	4.64
	65	61.48	4.16	65.30	4.31	69.12	4.47	71.88	4.52	76.76	4.60	80.57	4.70
	70	61.43	4.21	65.25	4.36	69.07	4.52	71.82	4.57	76.70	4.66	80.51	4.75
	75	59.96	4.44	63.76	4.60	67.57	4.77	70.32	4.82	75.18	4.91	78.99	5.01
	80	58.48	4.66	62.27	4.83	66.07	5.01	68.81	5.07	73.66	5.16	77.46	5.27
	85	57.01	4.89	60.80	5.07	64.59	5.25	67.32	5.32	72.16	5.41	75.95	5.52
	90	55.55	5.12	59.33	5.30	63.10	5.50	65.83	5.56	70.66	5.67	74.44	5.78
	95	53.96	5.35	57.72	5.54	61.48	5.74	**63.20**	**5.81**	68.41	5.87	70.70	5.87
	100	53.32	5.57	57.13	5.78	59.73	5.87	60.96	5.87	65.24	5.87	67.55	5.87
	105	52.69	5.80	55.23	5.87	56.93	5.87	58.37	5.87	62.31	5.87	64.53	5.87
	110	50.67	5.87	52.57	5.87	54.34	5.87	55.90	5.87	59.61	5.87	61.76	5.87
	115	48.29	5.87	50.18	5.87	51.85	5.87	53.61	5.87	57.10	5.87	59.27	5.87
	118	46.88	5.87	48.80	5.87	50.45	5.87	52.39	5.87	55.68	5.87	57.77	5.87
	122	45.49	5.87	45.94	5.87	49.01	5.87	50.87	5.87	51.38	5.87	50.95	5.87

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU543HV

Maximum Cooling Capacity Tables

MULTI F
MULTI F MAX

Table 330: LMU543HV Maximum Cooling Capacity Table — Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
66	-4	62.13	3.44	65.99	3.56	69.85	3.69	72.64	3.73	77.57	3.80	81.43	3.88
	0	62.10	3.47	65.96	3.60	69.81	3.73	72.60	3.78	77.53	3.85	81.38	3.92
	5	62.05	3.53	65.90	3.66	69.76	3.79	72.54	3.84	77.46	3.91	81.32	3.99
	10	62.00	3.58	65.85	3.71	69.70	3.85	72.48	3.89	77.40	3.97	81.26	4.05
	14	61.95	3.64	65.80	3.77	69.65	3.91	72.43	3.95	77.35	4.02	81.19	4.11
	20	61.91	3.69	65.75	3.82	69.60	3.96	72.37	4.01	77.29	4.08	81.13	4.16
	25	61.86	3.74	65.70	3.88	69.54	4.02	72.32	4.06	77.23	4.14	81.07	4.22
	30	61.81	3.79	65.65	3.93	69.49	4.07	72.26	4.12	77.17	4.20	81.01	4.28
	35	61.77	3.84	65.60	3.98	69.44	4.13	72.21	4.18	77.11	4.26	80.95	4.34
	40	61.72	3.90	65.55	4.04	69.38	4.19	72.15	4.23	77.05	4.31	80.88	4.40
	45	61.67	3.95	65.50	4.09	69.33	4.24	72.10	4.29	76.99	4.37	80.82	4.46
	50	61.62	4.00	65.45	4.15	69.28	4.30	72.04	4.35	76.93	4.43	80.76	4.52
	55	61.58	4.05	65.40	4.20	69.23	4.35	71.99	4.40	76.87	4.49	80.70	4.58
	60	61.53	4.11	65.35	4.26	69.17	4.41	71.93	4.46	76.81	4.54	80.64	4.64
	65	61.48	4.16	65.30	4.31	69.12	4.47	71.88	4.52	76.76	4.60	80.57	4.70
	70	61.43	4.21	65.25	4.36	69.07	4.52	71.82	4.57	76.70	4.66	80.51	4.75
	75	59.96	4.44	63.76	4.60	67.57	4.77	70.32	4.82	75.18	4.91	78.99	5.01
	80	58.48	4.66	62.27	4.83	66.07	5.01	68.81	5.07	73.66	5.16	77.46	5.27
	85	57.01	4.89	60.80	5.07	64.59	5.25	67.32	5.32	72.16	5.41	75.95	5.52
	90	55.55	5.12	59.33	5.30	63.10	5.50	65.83	5.56	70.66	5.67	74.44	5.78
	95	53.96	5.35	57.72	5.54	61.48	5.74	**63.20**	**5.81**	68.41	5.87	70.70	5.87
	100	53.32	5.57	57.13	5.78	59.73	5.87	60.96	5.87	65.24	5.87	67.55	5.87
	105	52.69	5.80	55.23	5.87	56.93	5.87	58.37	5.87	62.31	5.87	64.53	5.87
	110	50.67	5.87	52.57	5.87	54.34	5.87	55.90	5.87	59.61	5.87	61.76	5.87
	115	48.29	5.87	50.18	5.87	51.85	5.87	53.61	5.87	57.10	5.87	59.27	5.87
	118	46.88	5.87	48.80	5.87	50.45	5.87	52.39	5.87	55.68	5.87	57.77	5.87
	122	45.49	5.87	47.34	5.87	49.01	5.87	50.87	5.87	54.00	5.87	56.15	5.87
67	-4	62.13	3.44	65.99	3.56	69.85	3.69	72.64	3.73	77.57	3.80	81.43	3.88
	0	62.10	3.47	65.96	3.60	69.81	3.73	72.60	3.78	77.53	3.85	81.38	3.92
	5	62.05	3.53	65.90	3.66	69.76	3.79	72.54	3.84	77.46	3.91	81.32	3.99
	10	62.00	3.58	65.85	3.71	69.70	3.85	72.48	3.89	77.40	3.97	81.26	4.05
	14	61.95	3.64	65.80	3.77	69.65	3.91	72.43	3.95	77.35	4.02	81.19	4.11
	20	61.91	3.69	65.75	3.82	69.60	3.96	72.37	4.01	77.29	4.08	81.13	4.16
	25	61.86	3.74	65.70	3.88	69.54	4.02	72.32	4.06	77.23	4.14	81.07	4.22
	30	61.81	3.79	65.65	3.93	69.49	4.07	72.26	4.12	77.17	4.20	81.01	4.28
	35	61.77	3.84	65.60	3.98	69.44	4.13	72.21	4.18	77.11	4.26	80.95	4.34
	40	61.72	3.90	65.55	4.04	69.38	4.19	72.15	4.23	77.05	4.31	80.88	4.40
	45	61.67	3.95	65.50	4.09	69.33	4.24	72.10	4.29	76.99	4.37	80.82	4.46
	50	61.62	4.00	65.45	4.15	69.28	4.30	72.04	4.35	76.93	4.43	80.76	4.52
	55	61.58	4.05	65.40	4.20	69.23	4.35	71.99	4.40	76.87	4.49	80.70	4.58
	60	61.53	4.11	65.35	4.26	69.17	4.41	71.93	4.46	76.81	4.54	80.64	4.64
	65	61.48	4.16	65.30	4.31	69.12	4.47	71.88	4.52	76.76	4.60	80.57	4.70
	70	61.43	4.21	65.25	4.36	69.07	4.52	71.82	4.57	76.70	4.66	80.51	4.75
	75	59.96	4.44	63.76	4.60	67.57	4.77	70.32	4.82	75.18	4.91	78.99	5.01
	80	58.48	4.66	62.27	4.83	66.07	5.01	68.81	5.07	73.66	5.16	77.46	5.27
	85	57.01	4.89	60.80	5.07	64.59	5.25	67.32	5.32	72.16	5.41	75.95	5.52
	90	55.55	5.12	59.33	5.30	63.10	5.50	65.83	5.56	70.66	5.67	74.44	5.78
	95	53.96	5.35	57.72	5.54	61.48	5.74	**63.20**	**5.81**	68.41	5.87	70.70	5.87
	100	53.32	5.57	57.13	5.78	59.73	5.87	60.96	5.87	65.24	5.87	67.55	5.87
	105	52.69	5.80	55.23	5.87	56.93	5.87	58.37	5.87	62.31	5.87	64.53	5.87
	110	50.67	5.87	52.57	5.87	54.34	5.87	55.90	5.87	59.61	5.87	61.76	5.87
	115	48.29	5.87	50.18	5.87	51.85	5.87	53.61	5.87	57.10	5.87	59.27	5.87
	118	46.88	5.87	48.80	5.87	50.45	5.87	52.39	5.87	55.68	5.87	57.77	5.87
	122	45.49	5.87	47.34	5.87	49.01	5.87	50.87	5.87	54.00	5.87	56.15	5.87

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU543HV

Maximum Cooling Capacity Tables

Table 331: LMU543HV Maximum Cooling Capacity Table — Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
68	-4	62.13	3.44	65.99	3.56	69.85	3.69	72.64	3.73	77.57	3.80	81.43	3.88
	0	62.10	3.47	65.96	3.60	69.81	3.73	72.60	3.78	77.53	3.85	81.38	3.92
	5	62.05	3.53	65.90	3.66	69.76	3.79	72.54	3.84	77.46	3.91	81.32	3.99
	10	62.00	3.58	65.85	3.71	69.70	3.85	72.48	3.89	77.40	3.97	81.26	4.05
	14	61.95	3.64	65.80	3.77	69.65	3.91	72.43	3.95	77.35	4.02	81.19	4.11
	20	61.91	3.69	65.75	3.82	69.60	3.96	72.37	4.01	77.29	4.08	81.13	4.16
	25	61.86	3.74	65.70	3.88	69.54	4.02	72.32	4.06	77.23	4.14	81.07	4.22
	30	61.81	3.79	65.65	3.93	69.49	4.07	72.26	4.12	77.17	4.20	81.01	4.28
	35	61.77	3.84	65.60	3.98	69.44	4.13	72.21	4.18	77.11	4.26	80.95	4.34
	40	61.72	3.90	65.55	4.04	69.38	4.19	72.15	4.23	77.05	4.31	80.88	4.40
	45	61.67	3.95	65.50	4.09	69.33	4.24	72.10	4.29	76.99	4.37	80.82	4.46
	50	61.62	4.00	65.45	4.15	69.28	4.30	72.04	4.35	76.93	4.43	80.76	4.52
	55	61.58	4.05	65.40	4.20	69.23	4.35	71.99	4.40	76.87	4.49	80.70	4.58
	60	61.53	4.11	65.35	4.26	69.17	4.41	71.93	4.46	76.81	4.54	80.64	4.64
	65	61.48	4.16	65.30	4.31	69.12	4.47	71.88	4.52	76.76	4.60	80.57	4.70
	70	61.43	4.21	65.25	4.36	69.07	4.52	71.82	4.57	76.70	4.66	80.51	4.75
	75	59.96	4.44	63.76	4.60	67.57	4.77	70.32	4.82	75.18	4.91	78.99	5.01
	80	58.48	4.66	62.27	4.83	66.07	5.01	68.81	5.07	73.66	5.16	77.46	5.27
	85	57.01	4.89	60.80	5.07	64.59	5.25	67.32	5.32	72.16	5.41	75.95	5.52
	90	55.55	5.12	59.33	5.30	63.10	5.50	65.83	5.56	70.66	5.67	74.44	5.78
	95	53.96	5.35	57.72	5.54	61.48	5.74	**63.20**	**5.81**	68.41	5.87	70.70	5.87
	100	53.32	5.57	57.13	5.78	59.73	5.87	60.96	5.87	65.24	5.87	67.55	5.87
	105	52.69	5.80	55.23	5.87	56.93	5.87	58.37	5.87	62.31	5.87	64.53	5.87
	110	50.67	5.87	52.57	5.87	54.34	5.87	55.90	5.87	59.61	5.87	61.76	5.87
	115	48.29	5.87	50.18	5.87	51.85	5.87	53.61	5.87	57.10	5.87	59.27	5.87
	118	46.88	5.87	48.80	5.87	50.45	5.87	52.39	5.87	55.68	5.87	57.77	5.87
	122	45.49	5.87	47.34	5.87	49.01	5.87	50.87	5.87	54.00	5.87	56.15	5.87
69	-4	62.13	3.44	65.99	3.56	69.85	3.69	72.64	3.73	77.57	3.80	81.43	3.88
	0	62.10	3.47	65.96	3.60	69.81	3.73	72.60	3.78	77.53	3.85	81.38	3.92
	5	62.05	3.53	65.90	3.66	69.76	3.79	72.54	3.84	77.46	3.91	81.32	3.99
	10	62.00	3.58	65.85	3.71	69.70	3.85	72.48	3.89	77.40	3.97	81.26	4.05
	14	61.95	3.64	65.80	3.77	69.65	3.91	72.43	3.95	77.35	4.02	81.19	4.11
	20	61.91	3.69	65.75	3.82	69.60	3.96	72.37	4.01	77.29	4.08	81.13	4.16
	25	61.86	3.74	65.70	3.88	69.54	4.02	72.32	4.06	77.23	4.14	81.07	4.22
	30	61.81	3.79	65.65	3.93	69.49	4.07	72.26	4.12	77.17	4.20	81.01	4.28
	35	61.77	3.84	65.60	3.98	69.44	4.13	72.21	4.18	77.11	4.26	80.95	4.34
	40	61.72	3.90	65.55	4.04	69.38	4.19	72.15	4.23	77.05	4.31	80.88	4.40
	45	61.67	3.95	65.50	4.09	69.33	4.24	72.10	4.29	76.99	4.37	80.82	4.46
	50	61.62	4.00	65.45	4.15	69.28	4.30	72.04	4.35	76.93	4.43	80.76	4.52
	55	61.58	4.05	65.40	4.20	69.23	4.35	71.99	4.40	76.87	4.49	80.70	4.58
	60	61.53	4.11	65.35	4.26	69.17	4.41	71.93	4.46	76.81	4.54	80.64	4.64
	65	61.48	4.16	65.30	4.31	69.12	4.47	71.88	4.52	76.76	4.60	80.57	4.70
	70	61.43	4.21	65.25	4.36	69.07	4.52	71.82	4.57	76.70	4.66	80.51	4.75
	75	59.96	4.44	63.76	4.60	67.57	4.77	70.32	4.82	75.18	4.91	78.99	5.01
	80	58.48	4.66	62.27	4.83	66.07	5.01	68.81	5.07	73.66	5.16	77.46	5.27
	85	57.01	4.89	60.80	5.07	64.59	5.25	67.32	5.32	72.16	5.41	75.95	5.52
	90	55.55	5.12	59.33	5.30	63.10	5.50	65.83	5.56	70.66	5.67	74.44	5.78
	95	53.96	5.35	57.72	5.54	61.48	5.74	**63.20**	**5.81**	68.41	5.87	70.70	5.87
	100	53.32	5.57	57.13	5.78	59.73	5.87	60.96	5.87	65.24	5.87	67.55	5.87
	105	52.69	5.80	55.23	5.87	56.93	5.87	58.37	5.87	62.31	5.87	64.53	5.87
	110	50.67	5.87	52.57	5.87	54.34	5.87	55.90	5.87	59.61	5.87	61.76	5.87
	115	48.29	5.87	50.18	5.87	51.85	5.87	53.61	5.87	57.10	5.87	59.27	5.87
	118	46.88	5.87	48.80	5.87	50.45	5.87	52.39	5.87	55.68	5.87	57.77	5.87
	122	45.49	5.87	47.34	5.87	49.01	5.87	50.87	5.87	54.00	5.87	56.15	5.87

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU543HV

Maximum Cooling Capacity Tables

Table 332: LMU543HV Maximum Cooling Capacity Table — Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
70	-4	62.13	3.44	65.99	3.56	69.85	3.69	72.64	3.73	77.57	3.80	81.43	3.88
	0	62.10	3.47	65.96	3.60	69.81	3.73	72.60	3.78	77.53	3.85	81.38	3.92
	5	62.05	3.53	65.90	3.66	69.76	3.79	72.54	3.84	77.46	3.91	81.32	3.99
	10	62.00	3.58	65.85	3.71	69.70	3.85	72.48	3.89	77.40	3.97	81.26	4.05
	14	61.95	3.64	65.80	3.77	69.65	3.91	72.43	3.95	77.35	4.02	81.19	4.11
	20	61.91	3.69	65.75	3.82	69.60	3.96	72.37	4.01	77.29	4.08	81.13	4.16
	25	61.86	3.74	65.70	3.88	69.54	4.02	72.32	4.06	77.23	4.14	81.07	4.22
	30	61.81	3.79	65.65	3.93	69.49	4.07	72.26	4.12	77.17	4.20	81.01	4.28
	35	61.77	3.84	65.60	3.98	69.44	4.13	72.21	4.18	77.11	4.26	80.95	4.34
	40	61.72	3.90	65.55	4.04	69.38	4.19	72.15	4.23	77.05	4.31	80.88	4.40
	45	61.67	3.95	65.50	4.09	69.33	4.24	72.10	4.29	76.99	4.37	80.82	4.46
	50	61.62	4.00	65.45	4.15	69.28	4.30	72.04	4.35	76.93	4.43	80.76	4.52
	55	61.58	4.05	65.40	4.20	69.23	4.35	71.99	4.40	76.87	4.49	80.70	4.58
	60	61.53	4.11	65.35	4.26	69.17	4.41	71.93	4.46	76.81	4.54	80.64	4.64
	65	61.48	4.16	65.30	4.31	69.12	4.47	71.88	4.52	76.76	4.60	80.57	4.70
	70	61.43	4.21	65.25	4.36	69.07	4.52	71.82	4.57	76.70	4.66	80.51	4.75
	75	59.96	4.44	63.76	4.60	67.57	4.77	70.32	4.82	75.18	4.91	78.99	5.01
	80	58.48	4.66	62.27	4.83	66.07	5.01	68.81	5.07	73.66	5.16	77.46	5.27
	85	57.01	4.89	60.80	5.07	64.59	5.25	67.32	5.32	72.16	5.41	75.95	5.52
	90	55.55	5.12	59.33	5.30	63.10	5.50	65.83	5.56	70.66	5.67	74.44	5.78
	95	53.96	5.35	57.72	5.54	61.48	5.74	**63.20**	**5.81**	68.41	5.87	70.70	5.87
	100	53.32	5.57	57.13	5.78	59.73	5.87	60.96	5.87	65.24	5.87	67.55	5.87
	105	52.69	5.80	55.23	5.87	56.93	5.87	58.37	5.87	62.31	5.87	64.53	5.87
	110	50.67	5.87	52.57	5.87	54.34	5.87	55.90	5.87	59.61	5.87	61.76	5.87
	115	48.29	5.87	50.18	5.87	51.85	5.87	53.61	5.87	57.10	5.87	59.27	5.87
	118	46.88	5.87	48.80	5.87	50.45	5.87	52.39	5.87	55.68	5.87	57.77	5.87
	122	45.49	5.87	47.34	5.87	49.01	5.87	50.87	5.87	54.00	5.87	56.15	5.87
71	-4	62.13	3.44	65.99	3.56	69.85	3.69	72.64	3.73	77.57	3.80	81.43	3.88
	0	62.10	3.47	65.96	3.60	69.81	3.73	72.60	3.78	77.53	3.85	81.38	3.92
	5	62.05	3.53	65.90	3.66	69.76	3.79	72.54	3.84	77.46	3.91	81.32	3.99
	10	62.00	3.58	65.85	3.71	69.70	3.85	72.48	3.89	77.40	3.97	81.26	4.05
	14	61.95	3.64	65.80	3.77	69.65	3.91	72.43	3.95	77.35	4.02	81.19	4.11
	20	61.91	3.69	65.75	3.82	69.60	3.96	72.37	4.01	77.29	4.08	81.13	4.16
	25	61.86	3.74	65.70	3.88	69.54	4.02	72.32	4.06	77.23	4.14	81.07	4.22
	30	61.81	3.79	65.65	3.93	69.49	4.07	72.26	4.12	77.17	4.20	81.01	4.28
	35	61.77	3.84	65.60	3.98	69.44	4.13	72.21	4.18	77.11	4.26	80.95	4.34
	40	61.72	3.90	65.55	4.04	69.38	4.19	72.15	4.23	77.05	4.31	80.88	4.40
	45	61.67	3.95	65.50	4.09	69.33	4.24	72.10	4.29	76.99	4.37	80.82	4.46
	50	61.62	4.00	65.45	4.15	69.28	4.30	72.04	4.35	76.93	4.43	80.76	4.52
	55	61.58	4.05	65.40	4.20	69.23	4.35	71.99	4.40	76.87	4.49	80.70	4.58
	60	61.53	4.11	65.35	4.26	69.17	4.41	71.93	4.46	76.81	4.54	80.64	4.64
	65	61.48	4.16	65.30	4.31	69.12	4.47	71.88	4.52	76.76	4.60	80.57	4.70
	70	61.43	4.21	65.25	4.36	69.07	4.52	71.82	4.57	76.70	4.66	80.51	4.75
	75	59.96	4.44	63.76	4.60	67.57	4.77	70.32	4.82	75.18	4.91	78.99	5.01
	80	58.48	4.66	62.27	4.83	66.07	5.01	68.81	5.07	73.66	5.16	77.46	5.27
	85	57.01	4.89	60.80	5.07	64.59	5.25	67.32	5.32	72.16	5.41	75.95	5.52
	90	55.55	5.12	59.33	5.30	63.10	5.50	65.83	5.56	70.66	5.67	74.44	5.78
	95	53.96	5.35	57.72	5.54	61.48	5.74	**63.20**	**5.81**	68.41	5.87	70.70	5.87
	100	53.32	5.57	57.13	5.78	59.73	5.87	60.96	5.87	65.24	5.87	67.55	5.87
	105	52.69	5.80	55.23	5.87	56.93	5.87	58.37	5.87	62.31	5.87	64.53	5.87
	110	50.67	5.87	52.57	5.87	54.34	5.87	55.90	5.87	59.61	5.87	61.76	5.87
	115	48.29	5.87	50.18	5.87	51.85	5.87	53.61	5.87	57.10	5.87	59.27	5.87
	118	46.88	5.87	48.80	5.87	50.45	5.87	52.39	5.87	55.68	5.87	57.77	5.87
	122	45.49	5.87	47.34	5.87	49.01	5.87	50.87	5.87	54.00	5.87	56.15	5.87

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU543HV

Maximum Cooling Capacity Tables

Table 333: LMU543HV Maximum Cooling Capacity Table — Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
72	-4	62.13	3.44	65.99	3.56	69.85	3.69	72.64	3.73	77.57	3.80	81.43	3.88
	0	62.10	3.47	65.96	3.60	69.81	3.73	72.60	3.78	77.53	3.85	81.38	3.92
	5	62.05	3.53	65.90	3.66	69.76	3.79	72.54	3.84	77.46	3.91	81.32	3.99
	10	62.00	3.58	65.85	3.71	69.70	3.85	72.48	3.89	77.40	3.97	81.26	4.05
	14	61.95	3.64	65.80	3.77	69.65	3.91	72.43	3.95	77.35	4.02	81.19	4.11
	20	61.91	3.69	65.75	3.82	69.60	3.96	72.37	4.01	77.29	4.08	81.13	4.16
	25	61.86	3.74	65.70	3.88	69.54	4.02	72.32	4.06	77.23	4.14	81.07	4.22
	30	61.81	3.79	65.65	3.93	69.49	4.07	72.26	4.12	77.17	4.20	81.01	4.28
	35	61.77	3.84	65.60	3.98	69.44	4.13	72.21	4.18	77.11	4.26	80.95	4.34
	40	61.72	3.90	65.55	4.04	69.38	4.19	72.15	4.23	77.05	4.31	80.88	4.40
	45	61.67	3.95	65.50	4.09	69.33	4.24	72.10	4.29	76.99	4.37	80.82	4.46
	50	61.62	4.00	65.45	4.15	69.28	4.30	72.04	4.35	76.93	4.43	80.76	4.52
	55	61.58	4.05	65.40	4.20	69.23	4.35	71.99	4.40	76.87	4.49	80.70	4.58
	60	61.53	4.11	65.35	4.26	69.17	4.41	71.93	4.46	76.81	4.54	80.64	4.64
	65	61.48	4.16	65.30	4.31	69.12	4.47	71.88	4.52	76.76	4.60	80.57	4.70
	70	61.43	4.21	65.25	4.36	69.07	4.52	71.82	4.57	76.70	4.66	80.51	4.75
	75	59.96	4.44	63.76	4.60	67.57	4.77	70.32	4.82	75.18	4.91	78.99	5.01
	80	58.48	4.66	62.27	4.83	66.07	5.01	68.81	5.07	73.66	5.16	77.46	5.27
	85	57.01	4.89	60.80	5.07	64.59	5.25	67.32	5.32	72.16	5.41	75.95	5.52
	90	55.55	5.12	59.33	5.30	63.10	5.50	65.83	5.56	70.66	5.67	74.44	5.78
	95	53.96	5.35	57.72	5.54	61.48	5.74	**63.20**	**5.81**	68.41	5.87	70.70	5.87
	100	53.32	5.57	57.13	5.78	59.73	5.87	60.96	5.87	65.24	5.87	67.55	5.87
	105	52.69	5.80	55.23	5.87	56.93	5.87	58.37	5.87	62.31	5.87	64.53	5.87
	110	50.67	5.87	52.57	5.87	54.34	5.87	55.90	5.87	59.61	5.87	61.76	5.87
	115	48.29	5.87	50.18	5.87	51.85	5.87	53.61	5.87	57.10	5.87	59.27	5.87
	118	46.88	5.87	48.80	5.87	50.45	5.87	52.39	5.87	55.68	5.87	57.77	5.87
	122	45.49	5.87	47.34	5.87	49.01	5.87	50.87	5.87	54.00	5.87	56.15	5.87
73	-4	62.13	3.44	65.99	3.56	69.85	3.69	72.64	3.73	77.57	3.80	81.43	3.88
	0	62.10	3.47	65.96	3.60	69.81	3.73	72.60	3.78	77.53	3.85	81.38	3.92
	5	62.05	3.53	65.90	3.66	69.76	3.79	72.54	3.84	77.46	3.91	81.32	3.99
	10	62.00	3.58	65.85	3.71	69.70	3.85	72.48	3.89	77.40	3.97	81.26	4.05
	14	61.95	3.64	65.80	3.77	69.65	3.91	72.43	3.95	77.35	4.02	81.19	4.11
	20	61.91	3.69	65.75	3.82	69.60	3.96	72.37	4.01	77.29	4.08	81.13	4.16
	25	61.86	3.74	65.70	3.88	69.54	4.02	72.32	4.06	77.23	4.14	81.07	4.22
	30	61.81	3.79	65.65	3.93	69.49	4.07	72.26	4.12	77.17	4.20	81.01	4.28
	35	61.77	3.84	65.60	3.98	69.44	4.13	72.21	4.18	77.11	4.26	80.95	4.34
	40	61.72	3.90	65.55	4.04	69.38	4.19	72.15	4.23	77.05	4.31	80.88	4.40
	45	61.67	3.95	65.50	4.09	69.33	4.24	72.10	4.29	76.99	4.37	80.82	4.46
	50	61.62	4.00	65.45	4.15	69.28	4.30	72.04	4.35	76.93	4.43	80.76	4.52
	55	61.58	4.05	65.40	4.20	69.23	4.35	71.99	4.40	76.87	4.49	80.70	4.58
	60	61.53	4.11	65.35	4.26	69.17	4.41	71.93	4.46	76.81	4.54	80.64	4.64
	65	61.48	4.16	65.30	4.31	69.12	4.47	71.88	4.52	76.76	4.60	80.57	4.70
	70	61.43	4.21	65.25	4.36	69.07	4.52	71.82	4.57	76.70	4.66	80.51	4.75
	75	59.96	4.44	63.76	4.60	67.57	4.77	70.32	4.82	75.18	4.91	78.99	5.01
	80	58.48	4.66	62.27	4.83	66.07	5.01	68.81	5.07	73.66	5.16	77.46	5.27
	85	57.01	4.89	60.80	5.07	64.59	5.25	67.32	5.32	72.16	5.41	75.95	5.52
	90	55.55	5.12	59.33	5.30	63.10	5.50	65.83	5.56	70.66	5.67	74.44	5.78
	95	53.96	5.35	57.72	5.54	61.48	5.74	**63.20**	**5.81**	68.41	5.87	70.70	5.87
	100	53.32	5.57	57.13	5.78	59.73	5.87	60.96	5.87	65.24	5.87	67.55	5.87
	105	52.69	5.80	55.23	5.87	56.93	5.87	58.37	5.87	62.31	5.87	64.53	5.87
	110	50.67	5.87	52.57	5.87	54.34	5.87	55.90	5.87	59.61	5.87	61.76	5.87
	115	48.29	5.87	50.18	5.87	51.85	5.87	53.61	5.87	57.10	5.87	59.27	5.87
	118	46.88	5.87	48.80	5.87	50.45	5.87	52.39	5.87	55.68	5.87	57.77	5.87
	122	45.49	5.87	47.34	5.87	49.01	5.87	50.87	5.87	54.00	5.87	56.15	5.87

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU543HV

Maximum Cooling Capacity Tables

Table 334: LMU543HV Maximum Cooling Capacity Table — Mixed Indoor Units.

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
18	-4	20.35	1.02	21.61	1.06	22.88	1.10	23.79	1.11	25.41	1.13	26.67	1.15
	0	20.34	1.03	21.60	1.07	22.87	1.11	23.78	1.12	25.39	1.14	26.66	1.17
	5	20.32	1.05	21.59	1.09	22.85	1.13	23.76	1.14	25.37	1.16	26.63	1.19
	10	20.31	1.07	21.57	1.10	22.83	1.14	23.74	1.16	25.35	1.18	26.61	1.20
	14	20.29	1.08	21.55	1.12	22.81	1.16	23.72	1.17	25.33	1.20	26.59	1.22
	20	20.28	1.10	21.54	1.14	22.80	1.18	23.70	1.19	25.31	1.21	26.57	1.24
	25	20.26	1.11	21.52	1.15	22.78	1.19	23.69	1.21	25.29	1.23	26.55	1.26
	30	20.25	1.13	21.50	1.17	22.76	1.21	23.67	1.23	25.28	1.25	26.53	1.27
	35	20.23	1.14	21.49	1.18	22.74	1.23	23.65	1.24	25.26	1.27	26.51	1.29
	40	20.21	1.16	21.47	1.20	22.73	1.24	23.63	1.26	25.24	1.28	26.49	1.31
	45	20.20	1.17	21.45	1.22	22.71	1.26	23.61	1.28	25.22	1.30	26.47	1.33
	50	20.18	1.19	21.44	1.23	22.69	1.28	23.60	1.29	25.20	1.32	26.45	1.34
	55	20.17	1.20	21.42	1.25	22.67	1.29	23.58	1.31	25.18	1.33	26.43	1.36
	60	20.15	1.22	21.40	1.27	22.66	1.31	23.56	1.33	25.16	1.35	26.41	1.38
	65	20.14	1.24	21.39	1.28	22.64	1.33	23.54	1.34	25.14	1.37	26.39	1.40
	70	20.12	1.25	21.37	1.30	22.62	1.34	23.52	1.36	25.12	1.39	26.37	1.41
	75	19.64	1.32	20.88	1.37	22.13	1.42	23.03	1.43	24.62	1.46	25.87	1.49
	80	19.15	1.39	20.40	1.44	21.64	1.49	22.54	1.51	24.13	1.54	25.37	1.57
	85	18.67	1.45	19.91	1.51	21.15	1.56	22.05	1.58	23.64	1.61	24.88	1.64
	90	18.19	1.52	19.43	1.58	20.67	1.63	21.56	1.65	23.14	1.68	24.38	1.72
	95	17.67	1.59	18.90	1.65	20.14	1.71	**20.70**	**1.73**	22.60	1.76	23.83	1.79
	100	17.46	1.66	18.71	1.72	19.96	1.78	20.61	1.80	22.46	1.83	23.71	1.87
	105	17.26	1.72	18.52	1.79	19.79	1.85	20.52	1.87	22.32	1.91	23.59	1.95
	110	17.05	1.79	18.33	1.86	19.62	1.92	20.43	1.95	22.18	1.98	23.47	2.02
	115	16.84	1.86	18.14	1.93	19.44	2.00	20.34	2.02	22.05	2.06	23.35	2.10
	118	16.72	1.90	18.03	1.97	19.34	2.04	20.29	2.06	21.96	2.10	23.27	2.15
	122	16.67	1.95	17.99	2.03	19.30	2.10	20.27	2.12	21.94	2.16	23.25	2.21
19	-4	21.37	1.08	22.70	1.11	24.02	1.16	24.98	1.17	26.68	1.19	28.01	1.21
	0	21.36	1.09	22.68	1.13	24.01	1.17	24.97	1.18	26.66	1.20	27.99	1.23
	5	21.34	1.10	22.67	1.14	23.99	1.19	24.95	1.20	26.64	1.22	27.97	1.25
	10	21.32	1.12	22.65	1.16	23.97	1.20	24.93	1.22	26.62	1.24	27.95	1.27
	14	21.31	1.14	22.63	1.18	23.95	1.22	24.91	1.24	26.60	1.26	27.92	1.28
	20	21.29	1.15	22.61	1.20	23.94	1.24	24.89	1.25	26.58	1.28	27.90	1.30
	25	21.28	1.17	22.60	1.21	23.92	1.26	24.87	1.27	26.56	1.30	27.88	1.32
	30	21.26	1.19	22.58	1.23	23.90	1.27	24.85	1.29	26.54	1.31	27.86	1.34
	35	21.24	1.20	22.56	1.25	23.88	1.29	24.83	1.31	26.52	1.33	27.84	1.36
	40	21.23	1.22	22.54	1.26	23.86	1.31	24.82	1.32	26.50	1.35	27.82	1.38
	45	21.21	1.24	22.53	1.28	23.84	1.33	24.80	1.34	26.48	1.37	27.80	1.40
	50	21.19	1.25	22.51	1.30	23.83	1.34	24.78	1.36	26.46	1.39	27.78	1.41
	55	21.18	1.27	22.49	1.31	23.81	1.36	24.76	1.38	26.44	1.40	27.75	1.43
	60	21.16	1.28	22.48	1.33	23.79	1.38	24.74	1.40	26.42	1.42	27.73	1.45
	65	21.15	1.30	22.46	1.35	23.77	1.40	24.72	1.41	26.40	1.44	27.71	1.47
	70	21.13	1.32	22.44	1.37	23.75	1.41	24.70	1.43	26.38	1.46	27.69	1.49
	75	20.62	1.39	21.93	1.44	23.24	1.49	24.18	1.51	25.86	1.54	27.17	1.57
	80	20.11	1.46	21.42	1.51	22.72	1.57	23.67	1.59	25.34	1.62	26.64	1.65
	85	19.61	1.53	20.91	1.59	22.21	1.64	23.15	1.66	24.82	1.69	26.12	1.73
	90	19.10	1.60	20.40	1.66	21.70	1.72	22.64	1.74	24.30	1.77	25.60	1.81
	95	18.56	1.67	19.85	1.73	21.14	1.80	**21.74**	**1.82**	23.73	1.85	25.02	1.89
	100	18.34	1.74	19.65	1.81	20.96	1.87	21.64	1.89	23.58	1.93	24.89	1.97
	105	18.12	1.81	19.45	1.88	20.78	1.95	21.55	1.97	23.44	2.01	24.77	2.05
	110	17.90	1.89	19.25	1.95	20.60	2.03	21.45	2.05	23.29	2.09	24.64	2.13
	115	17.68	1.96	19.05	2.03	20.42	2.10	21.36	2.13	23.15	2.17	24.51	2.21
	118	17.55	2.00	18.93	2.07	20.31	2.15	21.30	2.17	23.06	2.21	24.44	2.26
	122	17.51	2.06	18.89	2.13	20.27	2.21	21.28	2.23	23.03	2.28	24.41	2.32

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU543HV

Maximum Cooling Capacity Tables

Table 335: LMU543HV Maximum Cooling Capacity Table — Mixed Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
20	-4	22.39	1.13	23.78	1.17	25.17	1.21	26.17	1.23	27.95	1.25	29.34	1.27
	0	22.38	1.14	23.77	1.18	25.16	1.23	26.16	1.24	27.93	1.26	29.32	1.29
	5	22.36	1.16	23.75	1.20	25.13	1.25	26.14	1.26	27.91	1.28	29.30	1.31
	10	22.34	1.18	23.73	1.22	25.12	1.26	26.12	1.28	27.89	1.30	29.28	1.33
	14	22.32	1.19	23.71	1.24	25.10	1.28	26.10	1.30	27.87	1.32	29.26	1.35
	20	22.31	1.21	23.69	1.26	25.08	1.30	26.08	1.32	27.85	1.34	29.23	1.37
	25	22.29	1.23	23.67	1.27	25.06	1.32	26.06	1.33	27.83	1.36	29.21	1.39
	30	22.27	1.25	23.66	1.29	25.04	1.34	26.04	1.35	27.81	1.38	29.19	1.41
	35	22.26	1.26	23.64	1.31	25.02	1.36	26.02	1.37	27.78	1.40	29.17	1.43
	40	22.24	1.28	23.62	1.33	25.00	1.37	26.00	1.39	27.76	1.42	29.14	1.45
	45	22.22	1.30	23.60	1.34	24.98	1.39	25.98	1.41	27.74	1.44	29.12	1.46
	50	22.20	1.31	23.58	1.36	24.96	1.41	25.96	1.43	27.72	1.45	29.10	1.48
	55	22.19	1.33	23.57	1.38	24.94	1.43	25.94	1.45	27.70	1.47	29.08	1.50
	60	22.17	1.35	23.55	1.40	24.92	1.45	25.92	1.47	27.68	1.49	29.05	1.52
	65	22.15	1.37	23.53	1.42	24.90	1.47	25.90	1.48	27.66	1.51	29.03	1.54
	70	22.14	1.38	23.51	1.43	24.89	1.49	25.88	1.50	27.64	1.53	29.01	1.56
	75	21.60	1.46	22.97	1.51	24.35	1.57	25.34	1.58	27.09	1.61	28.46	1.65
	80	21.07	1.53	22.44	1.59	23.81	1.65	24.79	1.66	26.54	1.70	27.91	1.73
	85	20.54	1.61	21.91	1.67	23.27	1.73	24.26	1.75	26.00	1.78	27.37	1.81
	90	20.01	1.68	21.38	1.74	22.74	1.81	23.72	1.83	25.46	1.86	26.82	1.90
	95	19.44	1.76	20.80	1.82	22.15	1.89	**22.77**	**1.91**	24.86	1.94	26.21	1.98
	100	19.21	1.83	20.59	1.90	21.96	1.97	22.67	1.99	24.71	2.03	26.08	2.07
	105	18.98	1.90	20.38	1.97	21.77	2.05	22.57	2.07	24.56	2.11	25.95	2.15
	110	18.75	1.98	20.17	2.05	21.58	2.13	22.48	2.15	24.40	2.19	25.82	2.24
	115	18.53	2.05	19.96	2.13	21.39	2.21	22.38	2.23	24.25	2.27	25.68	2.32
	118	18.39	2.10	19.83	2.18	21.27	2.25	22.32	2.28	24.16	2.32	25.60	2.37
	122	18.34	2.16	19.79	2.24	21.24	2.32	22.30	2.35	24.13	2.39	25.58	2.44
21	-4	23.41	1.18	24.86	1.23	26.31	1.27	27.36	1.29	29.22	1.31	30.68	1.34
	0	23.39	1.20	24.85	1.24	26.30	1.28	27.35	1.30	29.21	1.32	30.66	1.35
	5	23.37	1.22	24.83	1.26	26.28	1.31	27.33	1.32	29.18	1.35	30.63	1.37
	10	23.36	1.23	24.81	1.28	26.26	1.32	27.31	1.34	29.16	1.37	30.61	1.39
	14	23.34	1.25	24.79	1.30	26.24	1.34	27.29	1.36	29.14	1.39	30.59	1.41
	20	23.32	1.27	24.77	1.32	26.22	1.36	27.26	1.38	29.11	1.40	30.56	1.43
	25	23.30	1.29	24.75	1.33	26.20	1.38	27.24	1.40	29.09	1.42	30.54	1.45
	30	23.29	1.30	24.73	1.35	26.18	1.40	27.22	1.42	29.07	1.44	30.52	1.47
	35	23.27	1.32	24.71	1.37	26.16	1.42	27.20	1.44	29.05	1.46	30.49	1.49
	40	23.25	1.34	24.69	1.39	26.14	1.44	27.18	1.46	29.03	1.48	30.47	1.51
	45	23.23	1.36	24.68	1.41	26.12	1.46	27.16	1.48	29.00	1.50	30.45	1.53
	50	23.21	1.38	24.66	1.43	26.10	1.48	27.14	1.50	28.98	1.52	30.42	1.55
	55	23.20	1.39	24.64	1.45	26.08	1.50	27.12	1.52	28.96	1.54	30.40	1.58
	60	23.18	1.41	24.62	1.46	26.06	1.52	27.10	1.54	28.94	1.56	30.38	1.60
	65	23.16	1.43	24.60	1.48	26.04	1.54	27.08	1.55	28.91	1.58	30.35	1.62
	70	23.14	1.45	24.58	1.50	26.02	1.56	27.06	1.57	28.89	1.60	30.33	1.64
	75	22.59	1.53	24.02	1.58	25.45	1.64	26.49	1.66	28.32	1.69	29.76	1.72
	80	22.03	1.61	23.46	1.66	24.89	1.72	25.92	1.74	27.75	1.78	29.18	1.81
	85	21.48	1.68	22.90	1.74	24.33	1.81	25.36	1.83	27.18	1.86	28.61	1.90
	90	20.93	1.76	22.35	1.83	23.77	1.89	24.80	1.91	26.62	1.95	28.04	1.99
	95	20.33	1.84	21.74	1.91	23.16	1.98	**23.81**	**2.00**	25.99	2.04	27.41	2.08
	100	20.09	1.92	21.52	1.99	22.96	2.06	23.70	2.08	25.83	2.12	27.27	2.17
	105	19.85	2.00	21.30	2.07	22.76	2.14	23.60	2.17	25.67	2.21	27.13	2.25
	110	19.61	2.07	21.09	2.15	22.56	2.23	23.50	2.25	25.51	2.30	26.99	2.34
	115	19.37	2.15	20.87	2.23	22.36	2.31	23.39	2.34	25.36	2.38	26.85	2.43
	118	19.23	2.20	20.73	2.28	22.24	2.36	23.33	2.39	25.26	2.43	26.77	2.48
	122	19.18	2.26	20.69	2.34	22.20	2.43	23.31	2.46	25.23	2.50	26.74	2.55

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU543HV

Maximum Cooling Capacity Tables

Table 336: LMU543HV Maximum Cooling Capacity Table — Mixed Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
22	-4	24.43	1.24	25.94	1.28	27.46	1.33	28.55	1.34	30.49	1.37	32.01	1.40
	0	24.41	1.25	25.93	1.30	27.44	1.34	28.54	1.36	30.48	1.38	31.99	1.41
	5	24.39	1.27	25.91	1.32	27.42	1.37	28.52	1.38	30.45	1.41	31.97	1.44
	10	24.37	1.29	25.89	1.34	27.40	1.39	28.49	1.40	30.43	1.43	31.94	1.46
	14	24.35	1.31	25.87	1.36	27.38	1.41	28.47	1.42	30.41	1.45	31.92	1.48
	20	24.34	1.33	25.85	1.38	27.36	1.43	28.45	1.44	30.38	1.47	31.89	1.50
	25	24.32	1.35	25.83	1.40	27.34	1.45	28.43	1.46	30.36	1.49	31.87	1.52
	30	24.30	1.36	25.81	1.41	27.32	1.47	28.41	1.48	30.34	1.51	31.84	1.54
	35	24.28	1.38	25.79	1.43	27.30	1.49	28.39	1.50	30.31	1.53	31.82	1.56
	40	24.26	1.40	25.77	1.45	27.28	1.51	28.36	1.52	30.29	1.55	31.80	1.58
	45	24.24	1.42	25.75	1.47	27.25	1.53	28.34	1.54	30.27	1.57	31.77	1.60
	50	24.22	1.44	25.73	1.49	27.23	1.55	28.32	1.56	30.24	1.59	31.75	1.63
	55	24.21	1.46	25.71	1.51	27.21	1.57	28.30	1.59	30.22	1.61	31.72	1.65
	60	24.19	1.48	25.69	1.53	27.19	1.59	28.28	1.61	30.20	1.64	31.70	1.67
	65	24.17	1.50	25.67	1.55	27.17	1.61	28.26	1.63	30.17	1.66	31.67	1.69
	70	24.15	1.52	25.65	1.57	27.15	1.63	28.23	1.65	30.15	1.68	31.65	1.71
	75	23.57	1.60	25.07	1.66	26.56	1.72	27.64	1.74	29.55	1.77	31.05	1.80
	80	22.99	1.68	24.48	1.74	25.97	1.80	27.05	1.82	28.96	1.86	30.45	1.90
	85	22.41	1.76	23.90	1.82	25.39	1.89	26.47	1.91	28.37	1.95	29.86	1.99
	90	21.84	1.84	23.32	1.91	24.81	1.98	25.88	2.00	27.78	2.04	29.26	2.08
	95	21.21	1.92	22.69	1.99	24.17	2.07	**24.84**	**2.09**	27.12	2.13	28.60	2.17
	100	20.96	2.01	22.46	2.08	23.96	2.15	24.74	2.18	26.96	2.22	28.45	2.26
	105	20.71	2.09	22.23	2.16	23.75	2.24	24.63	2.27	26.79	2.31	28.31	2.36
	110	20.46	2.17	22.00	2.25	23.54	2.33	24.52	2.36	26.62	2.40	28.16	2.45
	115	20.21	2.25	21.77	2.33	23.33	2.42	24.41	2.45	26.46	2.49	28.02	2.54
	118	20.06	2.30	21.64	2.38	23.21	2.47	24.35	2.50	26.36	2.55	27.93	2.60
	122	20.01	2.37	21.59	2.45	23.17	2.54	24.33	2.57	26.33	2.62	27.90	2.67
23	-4	25.44	1.29	27.02	1.34	28.60	1.39	29.75	1.40	31.76	1.43	33.35	1.46
	0	25.43	1.31	27.01	1.35	28.59	1.40	29.73	1.42	31.75	1.45	33.33	1.47
	5	25.41	1.33	26.99	1.38	28.57	1.43	29.71	1.44	31.72	1.47	33.30	1.50
	10	25.39	1.35	26.97	1.40	28.54	1.45	29.68	1.46	31.70	1.49	33.27	1.52
	14	25.37	1.37	26.95	1.42	28.52	1.47	29.66	1.48	31.67	1.51	33.25	1.54
	20	25.35	1.39	26.93	1.44	28.50	1.49	29.64	1.51	31.65	1.53	33.22	1.56
	25	25.33	1.41	26.91	1.46	28.48	1.51	29.61	1.53	31.62	1.56	33.20	1.59
	30	25.31	1.42	26.88	1.48	28.46	1.53	29.59	1.55	31.60	1.58	33.17	1.61
	35	25.29	1.44	26.86	1.50	28.43	1.55	29.57	1.57	31.58	1.60	33.15	1.63
	40	25.27	1.46	26.84	1.52	28.41	1.57	29.55	1.59	31.55	1.62	33.12	1.65
	45	25.25	1.48	26.82	1.54	28.39	1.59	29.52	1.61	31.53	1.64	33.10	1.68
	50	25.24	1.50	26.80	1.56	28.37	1.62	29.50	1.63	31.50	1.66	33.07	1.70
	55	25.22	1.52	26.78	1.58	28.35	1.64	29.48	1.65	31.48	1.69	33.05	1.72
	60	25.20	1.54	26.76	1.60	28.33	1.66	29.46	1.68	31.46	1.71	33.02	1.74
	65	25.18	1.56	26.74	1.62	28.30	1.68	29.43	1.70	31.43	1.73	33.00	1.76
	70	25.16	1.58	26.72	1.64	28.28	1.70	29.41	1.72	31.41	1.75	32.97	1.79
	75	24.55	1.67	26.11	1.73	27.67	1.79	28.80	1.81	30.79	1.85	32.35	1.88
	80	23.95	1.75	25.50	1.82	27.06	1.88	28.18	1.90	30.17	1.94	31.72	1.98
	85	23.35	1.84	24.90	1.90	26.45	1.97	27.57	2.00	29.55	2.03	31.10	2.08
	90	22.75	1.92	24.29	1.99	25.84	2.07	26.96	2.09	28.93	2.13	30.48	2.17
	95	22.10	2.01	23.64	2.08	25.17	2.16	**25.88**	**2.18**	28.25	2.22	29.79	2.27
	100	21.84	2.09	23.40	2.17	24.96	2.25	25.77	2.28	28.08	2.32	29.64	2.36
	105	21.58	2.18	23.16	2.26	24.74	2.34	25.66	2.37	27.91	2.41	29.49	2.46
	110	21.31	2.26	22.92	2.35	24.52	2.43	25.54	2.46	27.74	2.51	29.34	2.56
	115	21.05	2.35	22.68	2.44	24.31	2.52	25.43	2.55	27.56	2.60	29.19	2.65
	118	20.90	2.40	22.54	2.49	24.18	2.58	25.36	2.61	27.46	2.66	29.10	2.71
	122	20.85	2.47	22.49	2.56	24.13	2.65	25.34	2.68	27.42	2.73	29.07	2.79

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU543HV

Maximum Cooling Capacity Tables

Table 337: LMU543HV Maximum Cooling Capacity Table — Mixed Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
24	-4	26.46	1.35	28.11	1.40	29.75	1.45	30.94	1.46	33.04	1.49	34.68	1.52
	0	26.45	1.36	28.09	1.41	29.73	1.46	30.92	1.48	33.02	1.51	34.66	1.54
	5	26.43	1.38	28.07	1.43	29.71	1.49	30.89	1.50	32.99	1.53	34.63	1.56
	10	26.41	1.40	28.05	1.45	29.69	1.51	30.87	1.52	32.97	1.55	34.61	1.58
	14	26.39	1.42	28.03	1.48	29.66	1.53	30.85	1.55	32.94	1.58	34.58	1.61
	20	26.37	1.44	28.00	1.50	29.64	1.55	30.82	1.57	32.92	1.60	34.55	1.63
	25	26.35	1.46	27.98	1.52	29.62	1.57	30.80	1.59	32.89	1.62	34.53	1.65
	30	26.33	1.49	27.96	1.54	29.60	1.60	30.78	1.61	32.87	1.64	34.50	1.68
	35	26.31	1.51	27.94	1.56	29.57	1.62	30.75	1.64	32.84	1.67	34.47	1.70
	40	26.29	1.53	27.92	1.58	29.55	1.64	30.73	1.66	32.82	1.69	34.45	1.72
	45	26.27	1.55	27.90	1.60	29.53	1.66	30.71	1.68	32.79	1.71	34.42	1.75
	50	26.25	1.57	27.88	1.62	29.51	1.68	30.68	1.70	32.77	1.73	34.40	1.77
	55	26.23	1.59	27.85	1.65	29.48	1.71	30.66	1.72	32.74	1.76	34.37	1.79
	60	26.21	1.61	27.83	1.67	29.46	1.73	30.64	1.75	32.72	1.78	34.34	1.82
	65	26.19	1.63	27.81	1.69	29.44	1.75	30.61	1.77	32.69	1.80	34.32	1.84
	70	26.16	1.65	27.79	1.71	29.41	1.77	30.59	1.79	32.66	1.83	34.29	1.86
	75	25.54	1.74	27.16	1.80	28.78	1.87	29.95	1.89	32.02	1.92	33.64	1.96
	80	24.91	1.83	26.52	1.89	28.14	1.96	29.31	1.98	31.37	2.02	32.99	2.06
	85	24.28	1.92	25.89	1.99	27.51	2.06	28.67	2.08	30.73	2.12	32.35	2.16
	90	23.66	2.00	25.27	2.08	26.88	2.15	28.04	2.18	30.09	2.22	31.70	2.26
	95	22.98	2.09	24.58	2.17	26.18	2.25	**26.92**	**2.27**	29.38	2.32	30.99	2.36
	100	22.71	2.18	24.33	2.26	25.96	2.34	26.80	2.37	29.20	2.42	30.83	2.46
	105	22.44	2.27	24.09	2.35	25.73	2.44	26.68	2.47	29.03	2.51	30.67	2.57
	110	22.17	2.36	23.84	2.45	25.51	2.54	26.57	2.56	28.85	2.61	30.51	2.67
	115	21.90	2.45	23.59	2.54	25.28	2.63	26.45	2.66	28.67	2.71	30.36	2.77
	118	21.74	2.50	23.44	2.59	25.15	2.69	26.38	2.72	28.56	2.77	30.26	2.83
	122	21.68	2.57	23.39	2.67	25.10	2.77	26.35	2.80	28.52	2.85	30.23	2.91
25	-4	27.48	1.40	29.19	1.45	30.89	1.50	32.13	1.52	34.31	1.55	36.02	1.58
	0	27.47	1.42	29.17	1.47	30.88	1.52	32.11	1.54	34.29	1.57	36.00	1.60
	5	27.44	1.44	29.15	1.49	30.85	1.55	32.08	1.56	34.26	1.59	35.97	1.63
	10	27.42	1.46	29.13	1.51	30.83	1.57	32.06	1.59	34.24	1.62	35.94	1.65
	14	27.40	1.48	29.10	1.54	30.81	1.59	32.03	1.61	34.21	1.64	35.91	1.67
	20	27.38	1.50	29.08	1.56	30.78	1.61	32.01	1.63	34.18	1.66	35.88	1.70
	25	27.36	1.52	29.06	1.58	30.76	1.64	31.99	1.66	34.16	1.69	35.86	1.72
	30	27.34	1.55	29.04	1.60	30.74	1.66	31.96	1.68	34.13	1.71	35.83	1.75
	35	27.32	1.57	29.02	1.62	30.71	1.68	31.94	1.70	34.10	1.73	35.80	1.77
	40	27.30	1.59	28.99	1.65	30.69	1.71	31.91	1.73	34.08	1.76	35.77	1.79
	45	27.28	1.61	28.97	1.67	30.66	1.73	31.89	1.75	34.05	1.78	35.75	1.82
	50	27.26	1.63	28.95	1.69	30.64	1.75	31.86	1.77	34.03	1.81	35.72	1.84
	55	27.23	1.65	28.93	1.71	30.62	1.77	31.84	1.80	34.00	1.83	35.69	1.87
	60	27.21	1.67	28.90	1.73	30.59	1.80	31.81	1.82	33.97	1.85	35.66	1.89
	65	27.19	1.69	28.88	1.76	30.57	1.82	31.79	1.84	33.95	1.88	35.64	1.91
	70	27.17	1.72	28.86	1.78	30.55	1.84	31.77	1.86	33.92	1.90	35.61	1.94
	75	26.52	1.81	28.20	1.87	29.88	1.94	31.10	1.97	33.25	2.00	34.94	2.04
	80	25.86	1.90	27.54	1.97	29.22	2.04	30.44	2.07	32.58	2.10	34.26	2.15
	85	25.22	1.99	26.89	2.07	28.57	2.14	29.78	2.17	31.92	2.21	33.59	2.25
	90	24.57	2.09	26.24	2.16	27.91	2.24	29.12	2.27	31.25	2.31	32.92	2.36
	95	23.86	2.18	25.53	2.26	27.19	2.34	**27.95**	**2.37**	30.52	2.41	32.18	2.46
	100	23.58	2.27	25.27	2.35	26.96	2.44	27.83	2.47	30.33	2.51	32.01	2.57
	105	23.30	2.36	25.01	2.45	26.72	2.54	27.71	2.57	30.14	2.62	31.85	2.67
	110	23.02	2.46	24.76	2.55	26.49	2.64	27.59	2.67	29.96	2.72	31.69	2.77
	115	22.74	2.55	24.50	2.64	26.25	2.74	27.47	2.77	29.77	2.82	31.53	2.88
	118	22.57	2.60	24.34	2.70	26.11	2.80	27.39	2.83	29.66	2.88	31.43	2.94
	122	22.52	2.68	24.29	2.78	26.07	2.88	27.37	2.91	29.62	2.97	31.39	3.03

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU543HV

Maximum Cooling Capacity Tables

Table 338: LMU543HV Maximum Cooling Capacity Table — MIxed Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
26	-4	28.50	1.46	30.27	1.51	32.04	1.56	33.32	1.58	35.58	1.61	37.35	1.64
	0	28.48	1.47	30.25	1.53	32.02	1.58	33.30	1.60	35.56	1.63	37.33	1.66
	5	28.46	1.50	30.23	1.55	32.00	1.61	33.27	1.63	35.53	1.66	37.30	1.69
	10	28.44	1.52	30.21	1.57	31.97	1.63	33.25	1.65	35.50	1.68	37.27	1.71
	14	28.42	1.54	30.18	1.60	31.95	1.65	33.22	1.67	35.48	1.70	37.24	1.74
	20	28.40	1.56	30.16	1.62	31.92	1.68	33.20	1.70	35.45	1.73	37.21	1.76
	25	28.37	1.58	30.14	1.64	31.90	1.70	33.17	1.72	35.42	1.75	37.19	1.79
	30	28.35	1.61	30.11	1.67	31.87	1.73	33.15	1.75	35.40	1.78	37.16	1.81
	35	28.33	1.63	30.09	1.69	31.85	1.75	33.12	1.77	35.37	1.80	37.13	1.84
	40	28.31	1.65	30.07	1.71	31.83	1.77	33.10	1.79	35.34	1.83	37.10	1.86
	45	28.29	1.67	30.04	1.73	31.80	1.80	33.07	1.82	35.31	1.85	37.07	1.89
	50	28.27	1.69	30.02	1.76	31.78	1.82	33.04	1.84	35.29	1.88	37.04	1.91
	55	28.24	1.72	30.00	1.78	31.75	1.84	33.02	1.87	35.26	1.90	37.01	1.94
	60	28.22	1.74	29.98	1.80	31.73	1.87	32.99	1.89	35.23	1.93	36.99	1.96
	65	28.20	1.76	29.95	1.83	31.70	1.89	32.97	1.91	35.21	1.95	36.96	1.99
	70	28.18	1.78	29.93	1.85	31.68	1.92	32.94	1.94	35.18	1.97	36.93	2.01
	75	27.50	1.88	29.25	1.95	30.99	2.02	32.25	2.04	34.48	2.08	36.23	2.12
	80	26.82	1.98	28.56	2.05	30.31	2.12	31.56	2.15	33.79	2.19	35.53	2.23
	85	26.15	2.07	27.89	2.15	29.63	2.23	30.88	2.25	33.10	2.29	34.84	2.34
	90	25.48	2.17	27.21	2.25	28.94	2.33	30.20	2.36	32.41	2.40	34.14	2.45
	95	24.75	2.26	26.47	2.35	28.20	2.43	**28.99**	**2.46**	31.65	2.51	33.37	2.56
	100	24.46	2.36	26.21	2.45	27.96	2.54	28.86	2.57	31.45	2.61	33.20	2.67
	105	24.17	2.46	25.94	2.55	27.71	2.64	28.74	2.67	31.26	2.72	33.03	2.77
	110	23.87	2.55	25.67	2.65	27.47	2.74	28.61	2.77	31.07	2.83	32.86	2.88
	115	23.58	2.65	25.41	2.75	27.23	2.85	28.48	2.88	30.87	2.93	32.69	2.99
	118	23.41	2.71	25.25	2.81	27.08	2.91	28.41	2.94	30.76	3.00	32.59	3.06
	122	23.35	2.78	25.19	2.89	27.03	2.99	28.38	3.03	30.72	3.08	32.56	3.14
27	-4	29.52	1.51	31.35	1.57	33.19	1.62	34.51	1.64	36.85	1.67	38.68	1.71
	0	29.50	1.53	31.33	1.58	33.17	1.64	34.49	1.66	36.83	1.69	38.66	1.73
	5	29.48	1.55	31.31	1.61	33.14	1.67	34.46	1.69	36.80	1.72	38.63	1.75
	10	29.46	1.58	31.29	1.63	33.11	1.69	34.44	1.71	36.77	1.74	38.60	1.78
	14	29.43	1.60	31.26	1.66	33.09	1.72	34.41	1.74	36.75	1.77	38.57	1.81
	20	29.41	1.62	31.24	1.68	33.06	1.74	34.38	1.76	36.72	1.80	38.54	1.83
	25	29.39	1.64	31.21	1.70	33.04	1.77	34.36	1.79	36.69	1.82	38.51	1.86
	30	29.37	1.67	31.19	1.73	33.01	1.79	34.33	1.81	36.66	1.85	38.48	1.88
	35	29.34	1.69	31.17	1.75	32.99	1.82	34.30	1.84	36.63	1.87	38.46	1.91
	40	29.32	1.71	31.14	1.78	32.96	1.84	34.28	1.86	36.61	1.90	38.43	1.94
	45	29.30	1.74	31.12	1.80	32.94	1.87	34.25	1.89	36.58	1.92	38.40	1.96
	50	29.28	1.76	31.09	1.82	32.91	1.89	34.23	1.91	36.55	1.95	38.37	1.99
	55	29.25	1.78	31.07	1.85	32.89	1.91	34.20	1.94	36.52	1.97	38.34	2.01
	60	29.23	1.81	31.05	1.87	32.86	1.94	34.17	1.96	36.49	2.00	38.31	2.04
	65	29.21	1.83	31.02	1.89	32.84	1.96	34.15	1.99	36.46	2.02	38.28	2.06
	70	29.19	1.85	31.00	1.92	32.81	1.99	34.12	2.01	36.44	2.05	38.25	2.09
	75	28.48	1.95	30.29	2.02	32.10	2.10	33.41	2.12	35.72	2.16	37.52	2.20
	80	27.78	2.05	29.59	2.13	31.39	2.20	32.69	2.23	35.00	2.27	36.80	2.32
	85	27.09	2.15	28.88	2.23	30.68	2.31	31.98	2.34	34.28	2.38	36.08	2.43
	90	26.39	2.25	28.18	2.33	29.98	2.42	31.28	2.45	33.57	2.49	35.36	2.54
	95	25.63	2.35	27.42	2.44	29.21	2.53	**30.03**	**2.55**	32.78	2.60	34.56	2.65
	100	25.33	2.45	27.14	2.54	28.95	2.63	29.89	2.66	32.58	2.71	34.39	2.77
	105	25.03	2.55	26.87	2.64	28.70	2.74	29.76	2.77	32.38	2.82	34.21	2.88
	110	24.73	2.65	26.59	2.75	28.45	2.85	29.63	2.88	32.18	2.93	34.04	2.99
	115	24.43	2.75	26.31	2.85	28.20	2.95	29.50	2.99	31.98	3.04	33.86	3.11
	118	24.25	2.81	26.15	2.91	28.05	3.02	29.42	3.05	31.86	3.11	33.76	3.17
	122	24.18	2.89	26.09	3.00	28.00	3.10	29.40	3.14	31.82	3.20	33.72	3.26

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU543HV

Maximum Cooling Capacity Tables

Table 339: LMU543HV Maximum Cooling Capacity Table — Mixed Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
28	-4	30.54	1.57	32.43	1.62	34.33	1.68	35.70	1.70	38.12	1.73	40.02	1.77
	0	30.52	1.58	32.42	1.64	34.31	1.70	35.68	1.72	38.10	1.75	40.00	1.79
	5	30.50	1.61	32.39	1.67	34.28	1.73	35.65	1.75	38.07	1.78	39.97	1.82
	10	30.47	1.63	32.36	1.69	34.26	1.76	35.62	1.78	38.04	1.81	39.93	1.84
	14	30.45	1.66	32.34	1.72	34.23	1.78	35.60	1.80	38.01	1.83	39.90	1.87
	20	30.43	1.68	32.32	1.74	34.21	1.81	35.57	1.83	37.98	1.86	39.87	1.90
	25	30.40	1.71	32.29	1.77	34.18	1.83	35.54	1.85	37.96	1.89	39.84	1.93
	30	30.38	1.73	32.27	1.79	34.15	1.86	35.52	1.88	37.93	1.91	39.81	1.95
	35	30.36	1.75	32.24	1.82	34.13	1.88	35.49	1.90	37.90	1.94	39.78	1.98
	40	30.33	1.78	32.22	1.84	34.10	1.91	35.46	1.93	37.87	1.97	39.75	2.01
	45	30.31	1.80	32.19	1.87	34.07	1.93	35.43	1.96	37.84	1.99	39.72	2.03
	50	30.29	1.82	32.17	1.89	34.05	1.96	35.41	1.98	37.81	2.02	39.69	2.06
	55	30.26	1.85	32.14	1.92	34.02	1.99	35.38	2.01	37.78	2.05	39.66	2.09
	60	30.24	1.87	32.12	1.94	34.00	2.01	35.35	2.03	37.75	2.07	39.63	2.11
	65	30.22	1.90	32.09	1.96	33.97	2.04	35.33	2.06	37.72	2.10	39.60	2.14
	70	30.19	1.92	32.07	1.99	33.94	2.06	35.30	2.09	37.69	2.12	39.57	2.17
	75	29.47	2.02	31.34	2.10	33.21	2.17	34.56	2.20	36.95	2.24	38.82	2.28
	80	28.74	2.13	30.61	2.20	32.47	2.28	33.82	2.31	36.20	2.35	38.07	2.40
	85	28.02	2.23	29.88	2.31	31.74	2.40	33.09	2.42	35.47	2.47	37.33	2.52
	90	27.30	2.33	29.16	2.42	31.01	2.51	32.35	2.54	34.73	2.58	36.58	2.64
	95	26.52	2.44	28.37	2.53	30.21	2.62	**31.06**	**2.65**	33.91	2.70	35.76	2.75
	100	26.21	2.54	28.08	2.63	29.95	2.73	30.93	2.76	33.70	2.81	35.57	2.87
	105	25.89	2.64	27.79	2.74	29.69	2.84	30.79	2.87	33.49	2.93	35.39	2.99
	110	25.58	2.75	27.51	2.85	29.43	2.95	30.66	2.99	33.29	3.04	35.21	3.10
	115	25.27	2.85	27.22	2.96	29.17	3.06	30.52	3.10	33.08	3.16	35.03	3.22
	118	25.08	2.91	27.05	3.02	29.02	3.13	30.44	3.17	32.96	3.23	34.92	3.29
	122	25.02	3.00	26.99	3.11	28.97	3.22	30.41	3.26	32.91	3.32	34.89	3.38
29	-4	31.56	1.62	33.52	1.68	35.48	1.74	36.89	1.76	39.40	1.80	41.35	1.83
	0	31.54	1.64	33.50	1.70	35.46	1.76	36.87	1.78	39.37	1.82	41.33	1.85
	5	31.51	1.67	33.47	1.73	35.43	1.79	36.84	1.81	39.34	1.85	41.30	1.88
	10	31.49	1.69	33.44	1.75	35.40	1.82	36.81	1.84	39.31	1.87	41.27	1.91
	14	31.46	1.72	33.42	1.78	35.37	1.84	36.78	1.87	39.28	1.90	41.24	1.94
	20	31.44	1.74	33.39	1.80	35.35	1.87	36.76	1.89	39.25	1.93	41.20	1.97
	25	31.42	1.77	33.37	1.83	35.32	1.90	36.73	1.92	39.22	1.95	41.17	1.99
	30	31.39	1.79	33.34	1.86	35.29	1.92	36.70	1.95	39.19	1.98	41.14	2.02
	35	31.37	1.82	33.32	1.88	35.27	1.95	36.67	1.97	39.16	2.01	41.11	2.05
	40	31.34	1.84	33.29	1.91	35.24	1.98	36.64	2.00	39.13	2.04	41.08	2.08
	45	31.32	1.86	33.27	1.93	35.21	2.00	36.62	2.03	39.10	2.06	41.05	2.11
	50	31.30	1.89	33.24	1.96	35.18	2.03	36.59	2.05	39.07	2.09	41.02	2.13
	55	31.27	1.91	33.22	1.98	35.16	2.06	36.56	2.08	39.04	2.12	40.98	2.16
	60	31.25	1.94	33.19	2.01	35.13	2.08	36.53	2.11	39.01	2.15	40.95	2.19
	65	31.22	1.96	33.16	2.03	35.10	2.11	36.50	2.13	38.98	2.17	40.92	2.22
	70	31.20	1.99	33.14	2.06	35.08	2.14	36.48	2.16	38.95	2.20	40.89	2.24
	75	30.45	2.10	32.38	2.17	34.32	2.25	35.71	2.28	38.18	2.32	40.11	2.37
	80	29.70	2.20	31.63	2.28	33.56	2.37	34.95	2.39	37.41	2.44	39.34	2.49
	85	28.96	2.31	30.88	2.39	32.80	2.48	34.19	2.51	36.65	2.56	38.57	2.61
	90	28.21	2.42	30.13	2.50	32.05	2.60	33.43	2.63	35.89	2.68	37.80	2.73
	95	27.40	2.52	29.31	2.62	31.22	2.71	**32.10**	**2.74**	35.04	2.79	36.95	2.85
	100	27.08	2.63	29.02	2.73	30.95	2.83	31.96	2.86	34.83	2.91	36.76	2.97
	105	26.76	2.74	28.72	2.84	30.68	2.94	31.82	2.98	34.61	3.03	36.57	3.09
	110	26.43	2.85	28.43	2.95	30.42	3.06	31.68	3.09	34.40	3.15	36.39	3.21
	115	26.11	2.95	28.13	3.06	30.15	3.17	31.54	3.21	34.18	3.27	36.20	3.33
	118	25.92	3.02	27.95	3.13	29.99	3.24	31.46	3.28	34.06	3.34	36.09	3.41
	122	25.85	3.10	27.89	3.22	29.93	3.33	31.43	3.37	34.01	3.44	36.05	3.50

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU543HV

Maximum Cooling Capacity Tables

Table 340: LMU543HV Maximum Cooling Capacity Table — Mixed Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
30	-4	32.57	1.68	34.60	1.74	36.62	1.80	38.08	1.82	40.67	1.86	42.69	1.90
	0	32.56	1.70	34.58	1.76	36.60	1.82	38.06	1.84	40.64	1.88	42.67	1.92
	5	32.53	1.72	34.55	1.79	36.57	1.85	38.03	1.87	40.61	1.91	42.63	1.95
	10	32.51	1.75	34.52	1.81	36.54	1.88	38.00	1.90	40.58	1.94	42.60	1.98
	14	32.48	1.78	34.50	1.84	36.51	1.91	37.97	1.93	40.55	1.97	42.57	2.01
	20	32.46	1.80	34.47	1.87	36.49	1.94	37.94	1.96	40.52	1.99	42.53	2.03
	25	32.43	1.83	34.45	1.89	36.46	1.96	37.91	1.99	40.49	2.02	42.50	2.06
	30	32.41	1.85	34.42	1.92	36.43	1.99	37.88	2.01	40.46	2.05	42.47	2.09
	35	32.38	1.88	34.39	1.95	36.40	2.02	37.86	2.04	40.43	2.08	42.44	2.12
	40	32.36	1.90	34.37	1.97	36.38	2.04	37.83	2.07	40.39	2.11	42.40	2.15
	45	32.33	1.93	34.34	2.00	36.35	2.07	37.80	2.10	40.36	2.14	42.37	2.18
	50	32.31	1.95	34.31	2.03	36.32	2.10	37.77	2.12	40.33	2.16	42.34	2.21
	55	32.28	1.98	34.29	2.05	36.29	2.13	37.74	2.15	40.30	2.19	42.31	2.24
	60	32.26	2.01	34.26	2.08	36.26	2.15	37.71	2.18	40.27	2.22	42.27	2.26
	65	32.23	2.03	34.23	2.11	36.24	2.18	37.68	2.21	40.24	2.25	42.24	2.29
	70	32.21	2.06	34.21	2.13	36.21	2.21	37.65	2.23	40.21	2.28	42.21	2.32
	75	31.43	2.17	33.43	2.25	35.42	2.33	36.86	2.36	39.41	2.40	41.41	2.45
	80	30.66	2.28	32.65	2.36	34.64	2.45	36.08	2.48	38.62	2.52	40.61	2.57
	85	29.89	2.39	31.88	2.48	33.86	2.57	35.29	2.60	37.83	2.65	39.82	2.70
	90	29.12	2.50	31.10	2.59	33.08	2.69	34.51	2.72	37.04	2.77	39.02	2.82
	95	28.29	2.61	30.26	2.71	32.23	2.81	**33.13**	**2.84**	36.17	2.89	38.14	2.95
	100	27.95	2.72	29.95	2.82	31.95	2.92	32.99	2.96	35.95	3.01	37.95	3.07
	105	27.62	2.83	29.65	2.94	31.67	3.04	32.85	3.08	35.73	3.14	37.75	3.20
	110	27.29	2.94	29.34	3.05	31.40	3.16	32.70	3.20	35.51	3.26	37.56	3.32
	115	26.96	3.06	29.04	3.17	31.12	3.28	32.56	3.32	35.29	3.38	37.37	3.45
	118	26.76	3.12	28.86	3.24	30.95	3.35	32.47	3.39	35.15	3.46	37.25	3.53
	122	26.69	3.21	28.79	3.33	30.90	3.45	32.44	3.49	35.11	3.55	37.21	3.63
31	-4	33.59	1.74	35.68	1.80	37.77	1.86	39.27	1.89	41.94	1.92	44.02	1.96
	0	33.57	1.75	35.66	1.82	37.75	1.88	39.25	1.91	41.92	1.94	44.00	1.98
	5	33.55	1.78	35.63	1.85	37.71	1.92	39.22	1.94	41.88	1.97	43.96	2.01
	10	33.52	1.81	35.60	1.88	37.69	1.94	39.19	1.97	41.85	2.00	43.93	2.04
	14	33.50	1.84	35.58	1.90	37.66	1.97	39.16	1.99	41.82	2.03	43.90	2.07
	20	33.47	1.86	35.55	1.93	37.63	2.00	39.13	2.02	41.79	2.06	43.86	2.10
	25	33.45	1.89	35.52	1.96	37.60	2.03	39.10	2.05	41.75	2.09	43.83	2.13
	30	33.42	1.91	35.50	1.98	37.57	2.06	39.07	2.08	41.72	2.12	43.80	2.16
	35	33.39	1.94	35.47	2.01	37.54	2.09	39.04	2.11	41.69	2.15	43.76	2.19
	40	33.37	1.97	35.44	2.04	37.51	2.11	39.01	2.14	41.66	2.18	43.73	2.22
	45	33.34	1.99	35.41	2.07	37.48	2.14	38.98	2.17	41.63	2.21	43.70	2.25
	50	33.32	2.02	35.39	2.09	37.46	2.17	38.95	2.20	41.59	2.24	43.66	2.28
	55	33.29	2.05	35.36	2.12	37.43	2.20	38.92	2.22	41.56	2.27	43.63	2.31
	60	33.27	2.07	35.33	2.15	37.40	2.23	38.89	2.25	41.53	2.29	43.60	2.34
	65	33.24	2.10	35.31	2.18	37.37	2.26	38.86	2.28	41.50	2.32	43.56	2.37
	70	33.22	2.13	35.28	2.20	37.34	2.28	38.83	2.31	41.47	2.35	43.53	2.40
	75	32.42	2.24	34.47	2.32	36.53	2.41	38.02	2.43	40.65	2.48	42.70	2.53
	80	31.62	2.35	33.67	2.44	35.72	2.53	37.20	2.56	39.83	2.61	41.88	2.66
	85	30.82	2.47	32.87	2.56	34.92	2.65	36.40	2.68	39.01	2.73	41.06	2.79
	90	30.03	2.58	32.07	2.68	34.12	2.78	35.59	2.81	38.20	2.86	40.24	2.92
	95	29.17	2.70	31.20	2.80	33.24	2.90	**34.17**	**2.93**	37.30	2.99	39.33	3.05
	100	28.83	2.81	30.89	2.92	32.95	3.02	34.02	3.06	37.07	3.11	39.13	3.18
	105	28.49	2.93	30.58	3.04	32.66	3.15	33.87	3.18	36.85	3.24	38.94	3.31
	110	28.14	3.04	30.26	3.15	32.38	3.27	33.72	3.31	36.62	3.37	38.74	3.44
	115	27.80	3.16	29.95	3.27	32.09	3.39	33.58	3.43	36.39	3.50	38.54	3.57
	118	27.59	3.23	29.76	3.34	31.92	3.47	33.49	3.51	36.25	3.57	38.42	3.64
	122	27.52	3.32	29.70	3.44	31.86	3.56	33.46	3.61	36.21	3.67	38.38	3.75

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU543HV

Maximum Cooling Capacity Tables

Table 341: LMU543HV Maximum Cooling Capacity Table — Mixed Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
32	-4	34.61	1.79	36.76	1.86	38.91	1.93	40.46	1.95	43.21	1.98	45.36	2.02
	0	34.59	1.81	36.74	1.88	38.89	1.95	40.44	1.97	43.19	2.01	45.33	2.05
	5	34.56	1.84	36.71	1.91	38.86	1.98	40.41	2.00	43.15	2.04	45.30	2.08
	10	34.54	1.87	36.68	1.94	38.83	2.01	40.38	2.03	43.12	2.07	45.26	2.11
	14	34.51	1.90	36.66	1.96	38.80	2.04	40.35	2.06	43.09	2.10	45.23	2.14
	20	34.49	1.92	36.63	1.99	38.77	2.07	40.32	2.09	43.05	2.13	45.19	2.17
	25	34.46	1.95	36.60	2.02	38.74	2.09	40.29	2.12	43.02	2.16	45.16	2.20
	30	34.43	1.98	36.57	2.05	38.71	2.12	40.25	2.15	42.99	2.19	45.13	2.23
	35	34.41	2.00	36.54	2.08	38.68	2.15	40.22	2.18	42.95	2.22	45.09	2.26
	40	34.38	2.03	36.52	2.11	38.65	2.18	40.19	2.21	42.92	2.25	45.06	2.29
	45	34.35	2.06	36.49	2.13	38.62	2.21	40.16	2.24	42.89	2.28	45.02	2.33
	50	34.33	2.09	36.46	2.16	38.59	2.24	40.13	2.27	42.86	2.31	44.99	2.36
	55	34.30	2.11	36.43	2.19	38.56	2.27	40.10	2.30	42.82	2.34	44.95	2.39
	60	34.27	2.14	36.40	2.22	38.53	2.30	40.07	2.33	42.79	2.37	44.92	2.42
	65	34.25	2.17	36.38	2.25	38.50	2.33	40.04	2.36	42.76	2.40	44.88	2.45
	70	34.22	2.19	36.35	2.28	38.47	2.36	40.01	2.39	42.72	2.43	44.85	2.48
	75	33.40	2.31	35.52	2.40	37.64	2.49	39.17	2.51	41.88	2.56	44.00	2.61
	80	32.58	2.43	34.69	2.52	36.81	2.61	38.33	2.64	41.03	2.69	43.15	2.75
	85	31.76	2.55	33.87	2.64	35.98	2.74	37.50	2.77	40.20	2.82	42.31	2.88
	90	30.94	2.67	33.05	2.77	35.15	2.87	36.67	2.90	39.36	2.95	41.46	3.01
	95	30.06	2.79	32.15	2.89	34.24	2.99	**35.21**	**3.03**	38.43	3.09	40.53	3.15
	100	29.70	2.91	31.83	3.01	33.95	3.12	35.05	3.16	38.20	3.22	40.32	3.28
	105	29.35	3.02	31.50	3.13	33.66	3.25	34.90	3.29	37.96	3.35	40.12	3.41
	110	28.99	3.14	31.18	3.26	33.36	3.38	34.75	3.41	37.73	3.48	39.91	3.55
	115	28.64	3.26	30.85	3.38	33.07	3.50	34.59	3.54	37.49	3.61	39.70	3.68
	118	28.43	3.33	30.66	3.45	32.89	3.58	34.50	3.62	37.35	3.69	39.58	3.76
	122	28.36	3.43	30.60	3.55	32.83	3.68	34.47	3.72	37.31	3.79	39.54	3.87
33	-4	35.63	1.85	37.84	1.92	40.06	1.99	41.65	2.01	44.48	2.05	46.69	2.09
	0	35.61	1.87	37.82	1.94	40.03	2.01	41.63	2.03	44.46	2.07	46.67	2.11
	5	35.58	1.90	37.79	1.97	40.00	2.04	41.60	2.06	44.42	2.10	46.63	2.14
	10	35.55	1.93	37.76	2.00	39.97	2.07	41.57	2.09	44.39	2.13	46.60	2.18
	14	35.53	1.96	37.73	2.03	39.94	2.10	41.53	2.13	44.35	2.16	46.56	2.21
	20	35.50	1.98	37.71	2.06	39.91	2.13	41.50	2.16	44.32	2.20	46.52	2.24
	25	35.47	2.01	37.68	2.09	39.88	2.16	41.47	2.19	44.29	2.23	46.49	2.27
	30	35.45	2.04	37.65	2.11	39.85	2.19	41.44	2.22	44.25	2.26	46.45	2.30
	35	35.42	2.07	37.62	2.14	39.82	2.22	41.41	2.25	44.22	2.29	46.42	2.34
	40	35.39	2.10	37.59	2.17	39.79	2.25	41.38	2.28	44.18	2.32	46.38	2.37
	45	35.37	2.12	37.56	2.20	39.76	2.28	41.34	2.31	44.15	2.35	46.35	2.40
	50	35.34	2.15	37.53	2.23	39.73	2.31	41.31	2.34	44.12	2.38	46.31	2.43
	55	35.31	2.18	37.50	2.26	39.70	2.34	41.28	2.37	44.08	2.41	46.28	2.46
	60	35.28	2.21	37.48	2.29	39.67	2.37	41.25	2.40	44.05	2.44	46.24	2.49
	65	35.26	2.24	37.45	2.32	39.64	2.40	41.22	2.43	44.02	2.48	46.20	2.53
	70	35.23	2.26	37.42	2.35	39.61	2.43	41.19	2.46	43.98	2.51	46.17	2.56
	75	34.38	2.39	36.56	2.47	38.75	2.56	40.32	2.59	43.11	2.64	45.29	2.70
	80	33.53	2.51	35.71	2.60	37.89	2.70	39.46	2.73	42.24	2.78	44.42	2.83
	85	32.69	2.63	34.87	2.73	37.04	2.83	38.61	2.86	41.38	2.91	43.55	2.97
	90	31.85	2.75	34.02	2.85	36.19	2.96	37.75	2.99	40.52	3.05	42.69	3.11
	95	30.94	2.88	33.10	2.98	35.25	3.09	**36.24**	**3.12**	39.56	3.18	41.72	3.25
	100	30.58	3.00	32.76	3.11	34.95	3.22	36.08	3.26	39.32	3.32	41.51	3.39
	105	30.21	3.12	32.43	3.23	34.65	3.35	35.93	3.39	39.08	3.45	41.30	3.52
	110	29.85	3.24	32.10	3.36	34.34	3.48	35.77	3.52	38.84	3.59	41.08	3.66
	115	29.48	3.36	31.76	3.49	34.04	3.61	35.61	3.66	38.60	3.72	40.87	3.80
	118	29.27	3.44	31.56	3.56	33.86	3.69	35.52	3.74	38.45	3.81	40.75	3.88
	122	29.19	3.54	31.50	3.66	33.80	3.80	35.49	3.84	38.40	3.91	40.70	3.99

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU543HV

Maximum Cooling Capacity Tables

Table 342: LMU543HV Maximum Cooling Capacity Table — Mixed Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
34	-4	36.65	1.91	38.93	1.98	41.20	2.05	42.85	2.07	45.75	2.11	48.03	2.15
	0	36.63	1.93	38.90	2.00	41.18	2.07	42.82	2.09	45.73	2.13	48.00	2.18
	5	36.60	1.96	38.87	2.03	41.15	2.10	42.79	2.13	45.69	2.17	47.96	2.21
	10	36.57	1.99	38.84	2.06	41.11	2.13	42.75	2.16	45.66	2.20	47.93	2.24
	14	36.54	2.02	38.81	2.09	41.08	2.17	42.72	2.19	45.62	2.23	47.89	2.28
	20	36.52	2.04	38.78	2.12	41.05	2.20	42.69	2.22	45.59	2.26	47.85	2.31
	25	36.49	2.07	38.75	2.15	41.02	2.23	42.66	2.25	45.55	2.30	47.82	2.34
	30	36.46	2.10	38.72	2.18	40.99	2.26	42.62	2.29	45.52	2.33	47.78	2.37
	35	36.43	2.13	38.69	2.21	40.96	2.29	42.59	2.32	45.48	2.36	47.74	2.41
	40	36.40	2.16	38.66	2.24	40.93	2.32	42.56	2.35	45.45	2.39	47.71	2.44
	45	36.38	2.19	38.64	2.27	40.89	2.35	42.53	2.38	45.41	2.42	47.67	2.47
	50	36.35	2.22	38.61	2.30	40.86	2.38	42.49	2.41	45.38	2.46	47.64	2.51
	55	36.32	2.25	38.58	2.33	40.83	2.41	42.46	2.44	45.34	2.49	47.60	2.54
	60	36.29	2.28	38.55	2.36	40.80	2.45	42.43	2.47	45.31	2.52	47.56	2.57
	65	36.26	2.31	38.52	2.39	40.77	2.48	42.40	2.51	45.27	2.55	47.53	2.60
	70	36.24	2.33	38.49	2.42	40.74	2.51	42.36	2.54	45.24	2.58	47.49	2.64
	75	35.36	2.46	37.61	2.55	39.85	2.64	41.48	2.67	44.34	2.72	46.59	2.78
	80	34.49	2.59	36.73	2.68	38.97	2.78	40.59	2.81	43.45	2.86	45.69	2.92
	85	33.63	2.71	35.86	2.81	38.10	2.91	39.71	2.95	42.56	3.00	44.80	3.06
	90	32.76	2.84	34.99	2.94	37.22	3.05	38.83	3.08	41.68	3.14	43.91	3.21
	95	31.83	2.96	34.04	3.07	36.26	3.18	**37.28**	**3.22**	40.69	3.28	42.91	3.35
	100	31.45	3.09	33.70	3.20	35.95	3.32	37.12	3.36	40.45	3.42	42.69	3.49
	105	31.08	3.22	33.36	3.33	35.64	3.46	36.95	3.50	40.20	3.56	42.48	3.63
	110	30.70	3.34	33.01	3.46	35.32	3.59	36.79	3.63	39.95	3.70	42.26	3.77
	115	30.33	3.47	32.67	3.59	35.01	3.73	36.63	3.77	39.70	3.84	42.04	3.92
	118	30.10	3.54	32.47	3.67	34.82	3.81	36.53	3.85	39.55	3.92	41.91	4.00
	122	30.03	3.64	32.40	3.78	34.76	3.92	36.50	3.96	39.50	4.03	41.87	4.12
35	-4	37.67	1.96	40.01	2.03	42.35	2.11	44.04	2.13	47.03	2.17	49.36	2.22
	0	37.65	1.98	39.99	2.06	42.32	2.13	44.01	2.16	47.00	2.20	49.34	2.24
	5	37.62	2.02	39.95	2.09	42.29	2.17	43.98	2.19	46.96	2.23	49.30	2.28
	10	37.59	2.05	39.92	2.12	42.26	2.20	43.94	2.22	46.93	2.27	49.26	2.31
	14	37.56	2.08	39.89	2.15	42.22	2.23	43.91	2.26	46.89	2.30	49.22	2.35
	20	37.53	2.11	39.86	2.18	42.19	2.26	43.88	2.29	46.85	2.33	49.18	2.38
	25	37.50	2.14	39.83	2.21	42.16	2.30	43.84	2.32	46.82	2.37	49.15	2.41
	30	37.47	2.17	39.80	2.25	42.13	2.33	43.81	2.35	46.78	2.40	49.11	2.45
	35	37.44	2.20	39.77	2.28	42.10	2.36	43.77	2.39	46.75	2.43	49.07	2.48
	40	37.42	2.23	39.74	2.31	42.06	2.39	43.74	2.42	46.71	2.46	49.03	2.51
	45	37.39	2.26	39.71	2.34	42.03	2.42	43.71	2.45	46.67	2.50	49.00	2.55
	50	37.36	2.29	39.68	2.37	42.00	2.46	43.67	2.48	46.64	2.53	48.96	2.58
	55	37.33	2.32	39.65	2.40	41.97	2.49	43.64	2.52	46.60	2.56	48.92	2.61
	60	37.30	2.35	39.62	2.43	41.93	2.52	43.61	2.55	46.57	2.60	48.88	2.65
	65	37.27	2.38	39.59	2.46	41.90	2.55	43.57	2.58	46.53	2.63	48.85	2.68
	70	37.24	2.40	39.56	2.49	41.87	2.58	43.54	2.61	46.50	2.66	48.81	2.72
	75	36.35	2.53	38.65	2.63	40.96	2.72	42.63	2.75	45.58	2.81	47.88	2.86
	80	35.45	2.66	37.75	2.76	40.05	2.86	41.72	2.90	44.66	2.95	46.96	3.01
	85	34.56	2.79	36.86	2.90	39.15	3.00	40.81	3.04	43.75	3.09	46.04	3.16
	90	33.67	2.92	35.97	3.03	38.26	3.14	39.91	3.18	42.84	3.24	45.13	3.30
	95	32.71	3.05	34.99	3.17	37.27	3.28	**38.31**	**3.32**	41.83	3.38	44.10	3.45
	100	32.33	3.18	34.64	3.30	36.95	3.42	38.15	3.46	41.57	3.52	43.88	3.60
	105	31.94	3.31	34.28	3.43	36.63	3.56	37.98	3.60	41.32	3.67	43.66	3.74
	110	31.55	3.44	33.93	3.57	36.31	3.70	37.81	3.74	41.06	3.81	43.43	3.89
	115	31.17	3.57	33.58	3.70	35.99	3.84	37.65	3.88	40.80	3.96	43.21	4.03
	118	30.94	3.65	33.37	3.78	35.79	3.92	37.55	3.97	40.65	4.04	43.08	4.12
	122	30.86	3.75	33.30	3.89	35.73	4.03	37.51	4.08	40.60	4.16	43.03	4.24

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU543HV

Maximum Cooling Capacity Tables

Table 343: LMU543HV Maximum Cooling Capacity Table — Mixed Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
36	-4	38.69	2.02	41.09	2.09	43.49	2.17	45.23	2.20	48.30	2.24	50.70	2.28
	0	38.67	2.04	41.07	2.12	43.47	2.19	45.20	2.22	48.27	2.26	50.67	2.31
	5	38.63	2.08	41.03	2.15	43.43	2.23	45.17	2.26	48.23	2.30	50.63	2.34
	10	38.60	2.11	41.00	2.18	43.40	2.26	45.13	2.29	48.19	2.33	50.59	2.38
	14	38.57	2.14	40.97	2.22	43.37	2.30	45.10	2.32	48.16	2.37	50.55	2.41
	20	38.55	2.17	40.94	2.25	43.33	2.33	45.06	2.36	48.12	2.40	50.51	2.45
	25	38.52	2.20	40.91	2.28	43.30	2.36	45.03	2.39	48.08	2.43	50.48	2.48
	30	38.49	2.23	40.88	2.31	43.27	2.40	44.99	2.42	48.05	2.47	50.44	2.52
	35	38.46	2.26	40.85	2.34	43.23	2.43	44.96	2.46	48.01	2.50	50.40	2.55
	40	38.43	2.29	40.81	2.37	43.20	2.46	44.92	2.49	47.97	2.54	50.36	2.59
	45	38.40	2.32	40.78	2.41	43.17	2.49	44.89	2.52	47.94	2.57	50.32	2.62
	50	38.37	2.35	40.75	2.44	43.13	2.53	44.86	2.56	47.90	2.60	50.28	2.66
	55	38.34	2.38	40.72	2.47	43.10	2.56	44.82	2.59	47.86	2.64	50.24	2.69
	60	38.31	2.41	40.69	2.50	43.07	2.59	44.79	2.62	47.83	2.67	50.21	2.73
	65	38.28	2.44	40.66	2.53	43.04	2.63	44.75	2.66	47.79	2.71	50.17	2.76
	70	38.25	2.48	40.63	2.57	43.00	2.66	44.72	2.69	47.75	2.74	50.13	2.80
	75	37.33	2.61	39.70	2.70	42.07	2.80	43.78	2.84	46.81	2.89	49.18	2.95
	80	36.41	2.74	38.77	2.84	41.14	2.95	42.85	2.98	45.87	3.04	48.23	3.10
	85	35.50	2.88	37.86	2.98	40.21	3.09	41.92	3.13	44.93	3.18	47.29	3.25
	90	34.59	3.01	36.94	3.12	39.29	3.23	40.99	3.27	43.99	3.33	46.35	3.40
	95	33.60	3.14	35.94	3.26	38.28	3.38	**39.35**	**3.42**	42.96	3.48	45.30	3.55
	100	33.20	3.28	35.57	3.40	37.95	3.52	39.18	3.56	42.69	3.63	45.07	3.70
	105	32.80	3.41	35.21	3.53	37.62	3.66	39.01	3.71	42.43	3.78	44.84	3.85
	110	32.41	3.54	34.85	3.67	37.29	3.81	38.84	3.85	42.17	3.92	44.61	4.00
	115	32.01	3.68	34.49	3.81	36.96	3.95	38.67	4.00	41.91	4.07	44.38	4.15
	118	31.78	3.76	34.27	3.89	36.76	4.04	38.56	4.08	41.75	4.16	44.24	4.24
	122	31.70	3.86	34.20	4.01	36.69	4.15	38.53	4.20	41.70	4.28	44.20	4.36
37	-4	39.71	2.08	42.17	2.15	44.64	2.23	46.42	2.26	49.57	2.30	52.03	2.35
	0	39.68	2.10	42.15	2.18	44.61	2.26	46.39	2.28	49.54	2.33	52.01	2.37
	5	39.65	2.14	42.11	2.21	44.58	2.29	46.35	2.32	49.50	2.36	51.96	2.41
	10	39.62	2.17	42.08	2.25	44.54	2.33	46.32	2.36	49.46	2.40	51.92	2.45
	14	39.59	2.20	42.05	2.28	44.51	2.36	46.28	2.39	49.43	2.43	51.88	2.48
	20	39.56	2.23	42.02	2.31	44.47	2.40	46.25	2.42	49.39	2.47	51.84	2.52
	25	39.53	2.26	41.99	2.34	44.44	2.43	46.21	2.46	49.35	2.50	51.80	2.55
	30	39.50	2.29	41.95	2.38	44.41	2.46	46.18	2.49	49.31	2.54	51.77	2.59
	35	39.47	2.33	41.92	2.41	44.37	2.50	46.14	2.53	49.27	2.57	51.73	2.63
	40	39.44	2.36	41.89	2.44	44.34	2.53	46.11	2.56	49.24	2.61	51.69	2.66
	45	39.41	2.39	41.86	2.48	44.30	2.57	46.07	2.60	49.20	2.64	51.65	2.70
	50	39.38	2.42	41.82	2.51	44.27	2.60	46.04	2.63	49.16	2.68	51.61	2.73
	55	39.35	2.45	41.79	2.54	44.24	2.63	46.00	2.66	49.12	2.71	51.57	2.77
	60	39.32	2.48	41.76	2.57	44.20	2.67	45.97	2.70	49.09	2.75	51.53	2.80
	65	39.29	2.51	41.73	2.61	44.17	2.70	45.93	2.73	49.05	2.78	51.49	2.84
	70	39.26	2.55	41.70	2.64	44.13	2.74	45.90	2.77	49.01	2.82	51.45	2.88
	75	38.31	2.68	40.75	2.78	43.18	2.88	44.93	2.92	48.04	2.97	50.47	3.03
	80	37.37	2.82	39.79	2.92	42.22	3.03	43.97	3.07	47.07	3.12	49.50	3.19
	85	36.43	2.96	38.85	3.07	41.27	3.18	43.02	3.22	46.11	3.28	48.53	3.34
	90	35.50	3.10	37.91	3.21	40.32	3.33	42.07	3.36	45.15	3.43	47.57	3.50
	95	34.48	3.23	36.88	3.35	39.28	3.47	**40.39**	**3.51**	44.09	3.58	46.49	3.65
	100	34.07	3.37	36.51	3.49	38.95	3.62	40.21	3.66	43.82	3.73	46.25	3.81
	105	33.67	3.51	36.14	3.64	38.61	3.77	40.03	3.81	43.55	3.88	46.02	3.96
	110	33.26	3.65	35.77	3.78	38.27	3.92	39.86	3.96	43.28	4.04	45.78	4.12
	115	32.86	3.78	35.40	3.92	37.93	4.06	39.68	4.11	43.01	4.19	45.55	4.27
	118	32.61	3.87	35.17	4.01	37.73	4.15	39.58	4.20	42.85	4.28	45.41	4.37
	122	32.53	3.98	35.10	4.12	37.66	4.27	39.54	4.32	42.80	4.40	45.36	4.49

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80°F dry bulb (DB) and 67°F wet bulb (WB), and outdoor ambient conditions of 95°F dry bulb (DB) and 75°F wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU543HV

Maximum Cooling Capacity Tables

Table 344: LMU543HV Maximum Cooling Capacity Table — Mixed Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
38	-4	40.72	2.14	43.25	2.22	45.78	2.30	47.61	2.32	50.84	2.37	53.37	2.41
	0	40.70	2.16	43.23	2.24	45.76	2.32	47.58	2.35	50.81	2.39	53.34	2.44
	5	40.67	2.20	43.19	2.28	45.72	2.36	47.54	2.39	50.77	2.43	53.30	2.48
	10	40.64	2.23	43.16	2.31	45.68	2.39	47.51	2.42	50.73	2.47	53.26	2.52
	14	40.61	2.26	43.13	2.34	45.65	2.43	47.47	2.46	50.69	2.50	53.22	2.55
	20	40.58	2.29	43.10	2.38	45.61	2.46	47.43	2.49	50.65	2.54	53.17	2.59
	25	40.54	2.33	43.06	2.41	45.58	2.50	47.40	2.53	50.62	2.57	53.13	2.63
	30	40.51	2.36	43.03	2.44	45.55	2.53	47.36	2.56	50.58	2.61	53.09	2.66
	35	40.48	2.39	43.00	2.48	45.51	2.57	47.33	2.60	50.54	2.65	53.05	2.70
	40	40.45	2.42	42.96	2.51	45.48	2.60	47.29	2.63	50.50	2.68	53.01	2.74
	45	40.42	2.46	42.93	2.54	45.44	2.64	47.25	2.67	50.46	2.72	52.97	2.77
	50	40.39	2.49	42.90	2.58	45.41	2.67	47.22	2.70	50.42	2.75	52.93	2.81
	55	40.36	2.52	42.86	2.61	45.37	2.71	47.18	2.74	50.38	2.79	52.89	2.85
	60	40.33	2.55	42.83	2.65	45.34	2.74	47.15	2.77	50.35	2.83	52.85	2.88
	65	40.30	2.59	42.80	2.68	45.30	2.78	47.11	2.81	50.31	2.86	52.81	2.92
	70	40.27	2.62	42.77	2.71	45.27	2.81	47.07	2.84	50.27	2.90	52.77	2.96
	75	39.30	2.76	41.79	2.86	44.29	2.96	46.09	3.00	49.27	3.05	51.77	3.12
	80	38.33	2.90	40.82	3.01	43.30	3.12	45.10	3.15	48.28	3.21	50.77	3.28
	85	37.37	3.04	39.85	3.15	42.33	3.27	44.12	3.31	47.30	3.37	49.78	3.43
	90	36.41	3.18	38.88	3.30	41.36	3.42	43.15	3.46	46.31	3.52	48.79	3.59
	95	35.36	3.32	37.83	3.45	40.29	3.57	**41.42**	**3.61**	45.22	3.68	47.68	3.75
	100	34.95	3.47	37.45	3.59	39.95	3.72	41.24	3.77	44.94	3.84	47.44	3.91
	105	34.53	3.61	37.07	3.74	39.60	3.87	41.06	3.92	44.67	3.99	47.20	4.07
	110	34.11	3.75	36.68	3.88	39.25	4.03	40.88	4.07	44.39	4.15	46.96	4.23
	115	33.70	3.89	36.30	4.03	38.90	4.18	40.70	4.23	44.11	4.31	46.72	4.39
	118	33.45	3.97	36.07	4.12	38.70	4.27	40.59	4.32	43.95	4.40	46.57	4.49
	122	33.37	4.09	36.00	4.24	38.63	4.39	40.56	4.44	43.89	4.52	46.52	4.62
39	-4	41.74	2.20	44.33	2.28	46.93	2.36	48.80	2.39	52.11	2.43	54.70	2.48
	0	41.72	2.22	44.31	2.30	46.90	2.38	48.77	2.41	52.08	2.46	54.67	2.51
	5	41.69	2.26	44.27	2.34	46.86	2.42	48.73	2.45	52.04	2.50	54.63	2.55
	10	41.65	2.29	44.24	2.37	46.83	2.46	48.70	2.49	52.00	2.53	54.59	2.59
	14	41.62	2.32	44.21	2.41	46.79	2.49	48.66	2.52	51.96	2.57	54.55	2.62
	20	41.59	2.36	44.17	2.44	46.76	2.53	48.62	2.56	51.92	2.61	54.50	2.66
	25	41.56	2.39	44.14	2.48	46.72	2.57	48.58	2.60	51.88	2.64	54.46	2.70
	30	41.53	2.42	44.11	2.51	46.68	2.60	48.55	2.63	51.84	2.68	54.42	2.74
	35	41.49	2.46	44.07	2.55	46.65	2.64	48.51	2.67	51.80	2.72	54.38	2.77
	40	41.46	2.49	44.04	2.58	46.61	2.67	48.47	2.71	51.76	2.76	54.34	2.81
	45	41.43	2.52	44.00	2.61	46.58	2.71	48.44	2.74	51.72	2.79	54.30	2.85
	50	41.40	2.56	43.97	2.65	46.54	2.75	48.40	2.78	51.68	2.83	54.26	2.89
	55	41.37	2.59	43.94	2.68	46.51	2.78	48.36	2.81	51.64	2.87	54.21	2.92
	60	41.34	2.62	43.90	2.72	46.47	2.82	48.32	2.85	51.60	2.90	54.17	2.96
	65	41.30	2.66	43.87	2.75	46.43	2.85	48.29	2.89	51.57	2.94	54.13	3.00
	70	41.27	2.69	43.84	2.79	46.40	2.89	48.25	2.92	51.53	2.98	54.09	3.04
	75	40.28	2.83	42.84	2.94	45.39	3.05	47.24	3.08	50.51	3.14	53.06	3.20
	80	39.29	2.98	41.84	3.09	44.39	3.20	46.23	3.24	49.49	3.30	52.04	3.36
	85	38.30	3.12	40.85	3.24	43.39	3.36	45.23	3.40	48.48	3.46	51.02	3.53
	90	37.32	3.27	39.86	3.39	42.39	3.51	44.23	3.55	47.47	3.62	50.01	3.69
	95	36.25	3.41	38.77	3.54	41.30	3.67	**42.46**	**3.71**	46.35	3.78	48.88	3.86
	100	35.82	3.56	38.38	3.69	40.94	3.82	42.27	3.87	46.07	3.94	48.63	4.02
	105	35.40	3.70	37.99	3.84	40.59	3.98	42.09	4.03	45.78	4.10	48.38	4.18
	110	34.97	3.85	37.60	3.99	40.23	4.14	41.90	4.18	45.50	4.26	48.13	4.35
	115	34.54	4.00	37.21	4.14	39.88	4.29	41.72	4.34	45.22	4.42	47.88	4.51
	118	34.29	4.08	36.98	4.23	39.66	4.39	41.61	4.44	45.05	4.52	47.74	4.61
	122	34.20	4.20	36.90	4.35	39.59	4.51	41.57	4.56	44.99	4.65	47.69	4.74

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU543HV

Maximum Cooling Capacity Tables

Table 345: LMU543HV Maximum Cooling Capacity Table — Mixed Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
40	-4	42.76	2.25	45.42	2.34	48.07	2.42	49.99	2.45	53.38	2.50	56.04	2.55
	0	42.74	2.28	45.39	2.36	48.05	2.45	49.96	2.48	53.35	2.52	56.01	2.57
	5	42.70	2.32	45.35	2.40	48.01	2.49	49.92	2.52	53.31	2.56	55.96	2.62
	10	42.67	2.35	45.32	2.44	47.97	2.52	49.88	2.55	53.27	2.60	55.92	2.65
	14	42.64	2.38	45.29	2.47	47.93	2.56	49.85	2.59	53.23	2.64	55.88	2.69
	20	42.60	2.42	45.25	2.51	47.90	2.60	49.81	2.63	53.19	2.68	55.83	2.73
	25	42.57	2.45	45.22	2.54	47.86	2.64	49.77	2.67	53.15	2.72	55.79	2.77
	30	42.54	2.49	45.18	2.58	47.82	2.67	49.73	2.70	53.11	2.75	55.75	2.81
	35	42.51	2.52	45.15	2.61	47.79	2.71	49.69	2.74	53.07	2.79	55.71	2.85
	40	42.47	2.56	45.11	2.65	47.75	2.75	49.66	2.78	53.03	2.83	55.66	2.89
	45	42.44	2.59	45.08	2.68	47.71	2.78	49.62	2.81	52.99	2.87	55.62	2.93
	50	42.41	2.62	45.04	2.72	47.68	2.82	49.58	2.85	52.95	2.91	55.58	2.96
	55	42.38	2.66	45.01	2.76	47.64	2.86	49.54	2.89	52.90	2.94	55.54	3.00
	60	42.34	2.69	44.97	2.79	47.60	2.89	49.50	2.93	52.86	2.98	55.49	3.04
	65	42.31	2.73	44.94	2.83	47.57	2.93	49.47	2.96	52.82	3.02	55.45	3.08
	70	42.28	2.76	44.91	2.86	47.53	2.97	49.43	3.00	52.78	3.06	55.41	3.12
	75	41.26	2.91	43.88	3.02	46.50	3.13	48.39	3.16	51.74	3.22	54.36	3.29
	80	40.24	3.06	42.86	3.17	45.47	3.29	47.36	3.32	50.70	3.39	53.31	3.45
	85	39.24	3.21	41.84	3.33	44.45	3.45	46.33	3.49	49.66	3.55	52.27	3.62
	90	38.23	3.36	40.83	3.48	43.43	3.61	45.31	3.65	48.63	3.72	51.23	3.79
	95	37.13	3.51	39.72	3.63	42.31	3.77	**43.49**	**3.81**	47.48	3.88	50.07	3.96
	100	36.70	3.66	39.32	3.79	41.94	3.93	43.31	3.97	47.19	4.05	49.81	4.13
	105	36.26	3.80	38.92	3.94	41.58	4.09	43.12	4.13	46.90	4.21	49.56	4.30
	110	35.82	3.95	38.52	4.10	41.22	4.25	42.93	4.30	46.61	4.38	49.31	4.46
	115	35.38	4.10	38.12	4.25	40.85	4.41	42.74	4.46	46.32	4.54	49.05	4.63
	118	35.12	4.19	37.88	4.34	40.63	4.50	42.62	4.55	46.15	4.64	48.90	4.73
	122	35.03	4.31	37.80	4.47	40.56	4.63	42.59	4.68	46.09	4.77	48.85	4.87
41	-4	43.78	2.31	46.50	2.40	49.22	2.49	51.18	2.51	54.66	2.56	57.37	2.61
	0	43.76	2.34	46.47	2.42	49.19	2.51	51.15	2.54	54.63	2.59	57.34	2.64
	5	43.72	2.38	46.43	2.46	49.15	2.55	51.11	2.58	54.58	2.63	57.30	2.68
	10	43.69	2.41	46.40	2.50	49.11	2.59	51.07	2.62	54.54	2.67	57.25	2.72
	14	43.65	2.45	46.36	2.54	49.08	2.63	51.03	2.66	54.50	2.71	57.21	2.76
	20	43.62	2.48	46.33	2.57	49.04	2.67	50.99	2.70	54.46	2.75	57.16	2.80
	25	43.59	2.52	46.29	2.61	49.00	2.70	50.96	2.74	54.41	2.79	57.12	2.84
	30	43.55	2.55	46.26	2.65	48.96	2.74	50.92	2.77	54.37	2.83	57.08	2.88
	35	43.52	2.59	46.22	2.68	48.93	2.78	50.88	2.81	54.33	2.86	57.03	2.92
	40	43.49	2.62	46.19	2.72	48.89	2.82	50.84	2.85	54.29	2.90	56.99	2.96
	45	43.45	2.66	46.15	2.75	48.85	2.86	50.80	2.89	54.25	2.94	56.95	3.00
	50	43.42	2.69	46.12	2.79	48.81	2.89	50.76	2.93	54.21	2.98	56.90	3.04
	55	43.39	2.73	46.08	2.83	48.78	2.93	50.72	2.96	54.16	3.02	56.86	3.08
	60	43.35	2.76	46.05	2.86	48.74	2.97	50.68	3.00	54.12	3.06	56.82	3.12
	65	43.32	2.80	46.01	2.90	48.70	3.01	50.64	3.04	54.08	3.10	56.77	3.16
	70	43.29	2.83	45.98	2.94	48.66	3.04	50.61	3.08	54.04	3.14	56.73	3.20
	75	42.25	2.99	44.93	3.10	47.61	3.21	49.55	3.25	52.97	3.31	55.65	3.37
	80	41.20	3.14	43.88	3.25	46.55	3.37	48.49	3.41	51.90	3.48	54.58	3.55
	85	40.17	3.29	42.84	3.41	45.51	3.54	47.44	3.58	50.84	3.64	53.51	3.72
	90	39.14	3.45	41.80	3.57	44.46	3.70	46.38	3.74	49.79	3.81	52.45	3.89
	95	38.02	3.60	40.67	3.73	43.32	3.87	**44.53**	**3.91**	48.61	3.98	51.26	4.06
	100	37.57	3.75	40.26	3.89	42.94	4.03	44.34	4.08	48.32	4.15	51.00	4.24
	105	37.12	3.90	39.85	4.05	42.57	4.19	44.14	4.24	48.02	4.32	50.74	4.41
	110	36.67	4.06	39.44	4.20	42.20	4.36	43.95	4.41	47.72	4.49	50.48	4.58
	115	36.23	4.21	39.03	4.36	41.82	4.52	43.76	4.57	47.43	4.66	50.22	4.75
	118	35.96	4.30	38.78	4.46	41.60	4.62	43.64	4.67	47.25	4.76	50.07	4.86
	122	35.87	4.42	38.70	4.58	41.53	4.75	43.60	4.81	47.19	4.90	50.01	5.00

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU543HV

Maximum Cooling Capacity Tables

Table 346: LMU543HV Maximum Cooling Capacity Table — Mixed Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
42	-4	44.80	2.37	47.58	2.46	50.36	2.55	52.37	2.58	55.93	2.63	58.71	2.68
	0	44.77	2.40	47.55	2.49	50.34	2.58	52.34	2.61	55.90	2.66	58.68	2.71
	5	44.74	2.44	47.52	2.53	50.29	2.62	52.30	2.65	55.85	2.70	58.63	2.75
	10	44.70	2.47	47.48	2.56	50.26	2.66	52.26	2.69	55.81	2.74	58.58	2.79
	14	44.67	2.51	47.44	2.60	50.22	2.70	52.22	2.73	55.77	2.78	58.54	2.83
	20	44.63	2.55	47.41	2.64	50.18	2.73	52.18	2.77	55.72	2.82	58.49	2.87
	25	44.60	2.58	47.37	2.68	50.14	2.77	52.14	2.81	55.68	2.86	58.45	2.92
	30	44.57	2.62	47.33	2.71	50.10	2.81	52.10	2.84	55.64	2.90	58.41	2.96
	35	44.53	2.65	47.30	2.75	50.06	2.85	52.06	2.88	55.60	2.94	58.36	3.00
	40	44.50	2.69	47.26	2.79	50.03	2.89	52.02	2.92	55.55	2.98	58.32	3.04
	45	44.46	2.73	47.23	2.83	49.99	2.93	51.98	2.96	55.51	3.02	58.27	3.08
	50	44.43	2.76	47.19	2.86	49.95	2.97	51.94	3.00	55.47	3.06	58.23	3.12
	55	44.40	2.80	47.15	2.90	49.91	3.01	51.90	3.04	55.43	3.10	58.18	3.16
	60	44.36	2.83	47.12	2.94	49.87	3.04	51.86	3.08	55.38	3.14	58.14	3.20
	65	44.33	2.87	47.08	2.97	49.83	3.08	51.82	3.12	55.34	3.18	58.09	3.24
	70	44.29	2.91	47.04	3.01	49.80	3.12	51.78	3.16	55.30	3.22	58.05	3.28
	75	43.23	3.06	45.97	3.17	48.72	3.29	50.70	3.33	54.20	3.39	56.95	3.46
	80	42.16	3.22	44.90	3.34	47.64	3.46	49.61	3.50	53.11	3.56	55.85	3.64
	85	41.11	3.38	43.84	3.50	46.57	3.63	48.54	3.67	52.03	3.74	54.76	3.81
	90	40.05	3.53	42.77	3.66	45.50	3.80	47.46	3.84	50.94	3.91	53.67	3.99
	95	38.90	3.69	41.61	3.82	44.32	3.96	**45.57**	**4.01**	49.74	4.09	52.45	4.17
	100	38.44	3.85	41.19	3.99	43.94	4.13	45.37	4.18	49.44	4.26	52.19	4.34
	105	37.99	4.00	40.77	4.15	43.56	4.30	45.17	4.35	49.14	4.43	51.92	4.52
	110	37.53	4.16	40.35	4.31	43.18	4.47	44.97	4.52	48.83	4.61	51.66	4.70
	115	37.07	4.32	39.94	4.47	42.80	4.64	44.77	4.69	48.53	4.78	51.39	4.88
	118	36.80	4.41	39.68	4.57	42.57	4.74	44.66	4.79	48.35	4.88	51.23	4.98
	122	36.70	4.54	39.60	4.70	42.49	4.87	44.62	4.93	48.29	5.02	51.18	5.12
43	-4	45.82	2.43	48.66	2.52	51.51	2.61	53.56	2.64	57.20	2.69	60.04	2.75
	0	45.79	2.46	48.64	2.55	51.48	2.64	53.53	2.67	57.17	2.72	60.01	2.78
	5	45.75	2.50	48.60	2.59	51.44	2.68	53.49	2.72	57.12	2.77	59.96	2.82
	10	45.72	2.54	48.56	2.63	51.40	2.72	53.45	2.76	57.08	2.81	59.92	2.86
	14	45.68	2.57	48.52	2.67	51.36	2.76	53.41	2.80	57.03	2.85	59.87	2.91
	20	45.65	2.61	48.48	2.70	51.32	2.80	53.37	2.84	56.99	2.89	59.83	2.95
	25	45.61	2.65	48.45	2.74	51.28	2.84	53.33	2.88	56.95	2.93	59.78	2.99
	30	45.58	2.68	48.41	2.78	51.24	2.88	53.29	2.92	56.90	2.97	59.73	3.03
	35	45.55	2.72	48.37	2.82	51.20	2.92	53.25	2.96	56.86	3.01	59.69	3.07
	40	45.51	2.76	48.34	2.86	51.16	2.96	53.20	3.00	56.82	3.05	59.64	3.11
	45	45.48	2.79	48.30	2.90	51.12	3.00	53.16	3.04	56.77	3.09	59.60	3.16
	50	45.44	2.83	48.26	2.93	51.08	3.04	53.12	3.08	56.73	3.13	59.55	3.20
	55	45.41	2.87	48.23	2.97	51.05	3.08	53.08	3.12	56.69	3.18	59.51	3.24
	60	45.37	2.91	48.19	3.01	51.01	3.12	53.04	3.16	56.64	3.22	59.46	3.28
	65	45.34	2.94	48.15	3.05	50.97	3.16	53.00	3.20	56.60	3.26	59.41	3.32
	70	45.30	2.98	48.11	3.09	50.93	3.20	52.96	3.24	56.55	3.30	59.37	3.36
	75	44.21	3.14	47.02	3.25	49.82	3.37	51.85	3.41	55.44	3.48	58.24	3.55
	80	43.12	3.30	45.92	3.42	48.72	3.55	50.74	3.59	54.32	3.65	57.12	3.73
	85	42.04	3.46	44.83	3.59	47.63	3.72	49.64	3.76	53.21	3.83	56.00	3.91
	90	40.96	3.62	43.75	3.75	46.53	3.89	48.54	3.94	52.10	4.01	54.89	4.09
	95	39.79	3.78	42.56	3.92	45.33	4.06	**46.60**	**4.11**	50.87	4.19	53.65	4.27
	100	39.32	3.94	42.13	4.09	44.94	4.24	46.40	4.29	50.56	4.37	53.37	4.45
	105	38.85	4.10	41.70	4.25	44.55	4.41	46.20	4.46	50.25	4.54	53.10	4.64
	110	38.38	4.26	41.27	4.42	44.16	4.58	45.99	4.63	49.94	4.72	52.83	4.82
	115	37.91	4.43	40.84	4.59	43.77	4.75	45.79	4.81	49.63	4.90	52.56	5.00
	118	37.63	4.52	40.59	4.69	43.54	4.86	45.67	4.91	49.45	5.01	52.40	5.11
	122	37.54	4.65	40.50	4.82	43.46	5.00	45.63	5.05	49.38	5.15	52.34	5.25

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU543HV

Maximum Cooling Capacity Tables

Table 347: LMU543HV Maximum Cooling Capacity Table — Mixed Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
44	-4	46.84	2.49	49.74	2.58	52.65	2.68	54.75	2.71	58.47	2.76	61.38	2.81
	0	46.81	2.52	49.72	2.61	52.62	2.71	54.72	2.74	58.44	2.79	61.35	2.85
	5	46.77	2.56	49.68	2.65	52.58	2.75	54.68	2.78	58.39	2.83	61.30	2.89
	10	46.74	2.60	49.64	2.69	52.54	2.79	54.64	2.82	58.35	2.88	61.25	2.93
	14	46.70	2.64	49.60	2.73	52.50	2.83	54.60	2.86	58.30	2.92	61.20	2.98
	20	46.66	2.67	49.56	2.77	52.46	2.87	54.55	2.91	58.26	2.96	61.16	3.02
	25	46.63	2.71	49.52	2.81	52.42	2.91	54.51	2.95	58.21	3.00	61.11	3.06
	30	46.59	2.75	49.49	2.85	52.38	2.95	54.47	2.99	58.17	3.04	61.06	3.11
	35	46.56	2.79	49.45	2.89	52.34	2.99	54.43	3.03	58.12	3.09	61.02	3.15
	40	46.52	2.83	49.41	2.93	52.30	3.04	54.39	3.07	58.08	3.13	60.97	3.19
	45	46.49	2.86	49.37	2.97	52.26	3.08	54.35	3.11	58.03	3.17	60.92	3.23
	50	46.45	2.90	49.34	3.01	52.22	3.12	54.30	3.15	57.99	3.21	60.88	3.28
	55	46.42	2.94	49.30	3.05	52.18	3.16	54.26	3.19	57.95	3.25	60.83	3.32
	60	46.38	2.98	49.26	3.09	52.14	3.20	54.22	3.23	57.90	3.30	60.78	3.36
	65	46.34	3.01	49.22	3.12	52.10	3.24	54.18	3.28	57.86	3.34	60.73	3.40
	70	46.31	3.05	49.18	3.16	52.06	3.28	54.14	3.32	57.81	3.38	60.69	3.45
	75	45.19	3.22	48.06	3.33	50.93	3.46	53.00	3.50	56.67	3.56	59.54	3.63
	80	44.08	3.38	46.94	3.51	49.80	3.63	51.87	3.68	55.53	3.74	58.39	3.82
	85	42.98	3.55	45.83	3.68	48.68	3.81	50.75	3.85	54.39	3.93	57.25	4.01
	90	41.87	3.71	44.72	3.85	47.57	3.99	49.62	4.03	53.26	4.11	56.11	4.19
	95	40.67	3.88	43.51	4.02	46.34	4.16	**47.64**	**4.21**	52.01	4.29	54.84	4.38
	100	40.19	4.04	43.07	4.19	45.94	4.34	47.43	4.39	51.69	4.47	54.56	4.56
	105	39.71	4.21	42.63	4.36	45.54	4.52	47.22	4.57	51.37	4.66	54.28	4.75
	110	39.23	4.37	42.19	4.53	45.14	4.69	47.02	4.75	51.05	4.84	54.01	4.94
	115	38.76	4.53	41.75	4.70	44.74	4.87	46.81	4.93	50.74	5.02	53.73	5.12
	118	38.47	4.63	41.49	4.80	44.50	4.98	46.69	5.04	50.54	5.13	53.56	5.23
	122	38.37	4.77	41.40	4.94	44.42	5.12	46.64	5.18	50.48	5.28	53.50	5.38
45	-4	47.85	2.55	50.83	2.65	53.80	2.74	55.94	2.77	59.74	2.83	62.71	2.88
	0	47.83	2.58	50.80	2.67	53.77	2.77	55.91	2.80	59.71	2.86	62.68	2.91
	5	47.79	2.62	50.76	2.72	53.72	2.82	55.87	2.85	59.66	2.90	62.63	2.96
	10	47.75	2.66	50.72	2.76	53.68	2.86	55.83	2.89	59.61	2.95	62.58	3.00
	14	47.72	2.70	50.68	2.80	53.64	2.90	55.78	2.93	59.57	2.99	62.53	3.05
	20	47.68	2.74	50.64	2.84	53.60	2.94	55.74	2.98	59.52	3.03	62.49	3.09
	25	47.64	2.78	50.60	2.88	53.56	2.98	55.70	3.02	59.48	3.07	62.44	3.14
	30	47.61	2.82	50.56	2.92	53.52	3.03	55.66	3.06	59.43	3.12	62.39	3.18
	35	47.57	2.85	50.52	2.96	53.48	3.07	55.61	3.10	59.39	3.16	62.34	3.22
	40	47.53	2.89	50.49	3.00	53.44	3.11	55.57	3.14	59.34	3.20	62.29	3.27
	45	47.50	2.93	50.45	3.04	53.40	3.15	55.53	3.19	59.30	3.25	62.25	3.31
	50	47.46	2.97	50.41	3.08	53.36	3.19	55.49	3.23	59.25	3.29	62.20	3.36
	55	47.42	3.01	50.37	3.12	53.32	3.23	55.44	3.27	59.21	3.33	62.15	3.40
	60	47.39	3.05	50.33	3.16	53.27	3.28	55.40	3.31	59.16	3.38	62.10	3.44
	65	47.35	3.09	50.29	3.20	53.23	3.32	55.36	3.36	59.12	3.42	62.06	3.49
	70	47.32	3.13	50.25	3.24	53.19	3.36	55.31	3.40	59.07	3.46	62.01	3.53
	75	46.18	3.29	49.11	3.42	52.04	3.54	54.16	3.58	57.90	3.65	60.83	3.72
	80	45.04	3.46	47.96	3.59	50.89	3.72	53.00	3.76	56.73	3.83	59.66	3.91
	85	43.91	3.63	46.83	3.76	49.74	3.90	51.85	3.95	55.58	4.02	58.49	4.10
	90	42.78	3.80	45.69	3.94	48.60	4.08	50.70	4.13	54.42	4.21	57.33	4.29
	95	41.56	3.97	44.45	4.11	47.35	4.26	**48.68**	**4.31**	53.14	4.39	56.03	4.48
	100	41.07	4.14	44.00	4.29	46.94	4.45	48.46	4.50	52.81	4.58	55.75	4.67
	105	40.58	4.31	43.56	4.46	46.53	4.63	48.25	4.68	52.49	4.77	55.46	4.86
	110	40.09	4.48	43.11	4.64	46.12	4.81	48.04	4.86	52.16	4.95	55.18	5.05
	115	39.60	4.64	42.66	4.81	45.72	4.99	47.83	5.05	51.84	5.14	54.90	5.24
	118	39.31	4.75	42.39	4.92	45.47	5.10	47.70	5.16	51.64	5.25	54.73	5.36
	122	39.21	4.88	42.30	5.06	45.39	5.24	47.66	5.30	51.58	5.40	54.67	5.51

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU543HV

Maximum Cooling Capacity Tables

MULTI F
MULTI F MAX

Table 348: LMU543HV Maximum Cooling Capacity Table — Mixed Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
46	-4	48.87	2.61	51.91	2.71	54.94	2.81	57.14	2.84	61.01	2.89	64.05	2.95
	0	48.85	2.64	51.88	2.74	54.91	2.84	57.10	2.87	60.98	2.92	64.01	2.98
	5	48.81	2.68	51.84	2.78	54.87	2.88	57.06	2.92	60.93	2.97	63.96	3.03
	10	48.77	2.72	51.80	2.82	54.83	2.93	57.01	2.96	60.88	3.02	63.91	3.08
	14	48.73	2.76	51.76	2.86	54.78	2.97	56.97	3.00	60.84	3.06	63.86	3.12
	20	48.69	2.80	51.72	2.91	54.74	3.01	56.93	3.05	60.79	3.10	63.82	3.17
	25	48.66	2.84	51.68	2.95	54.70	3.05	56.88	3.09	60.74	3.15	63.77	3.21
	30	48.62	2.88	51.64	2.99	54.66	3.10	56.84	3.13	60.70	3.19	63.72	3.26
	35	48.58	2.92	51.60	3.03	54.62	3.14	56.80	3.18	60.65	3.24	63.67	3.30
	40	48.55	2.96	51.56	3.07	54.58	3.18	56.75	3.22	60.61	3.28	63.62	3.35
	45	48.51	3.00	51.52	3.11	54.53	3.22	56.71	3.26	60.56	3.32	63.57	3.39
	50	48.47	3.04	51.48	3.15	54.49	3.27	56.67	3.31	60.51	3.37	63.52	3.43
	55	48.43	3.08	51.44	3.19	54.45	3.31	56.62	3.35	60.47	3.41	63.47	3.48
	60	48.40	3.12	51.40	3.23	54.41	3.35	56.58	3.39	60.42	3.45	63.43	3.52
	65	48.36	3.16	51.36	3.28	54.37	3.40	56.54	3.43	60.37	3.50	63.38	3.57
	70	48.32	3.20	51.32	3.32	54.32	3.44	56.49	3.48	60.33	3.54	63.33	3.61
	75	47.16	3.37	50.15	3.50	53.15	3.62	55.31	3.67	59.13	3.73	62.13	3.81
	80	46.00	3.55	48.98	3.67	51.97	3.81	54.13	3.85	57.94	3.93	60.93	4.00
	85	44.84	3.72	47.82	3.85	50.80	3.99	52.95	4.04	56.76	4.12	59.74	4.20
	90	43.69	3.89	46.66	4.03	49.64	4.18	51.78	4.23	55.58	4.31	58.55	4.39
	95	42.44	4.06	45.40	4.21	48.35	4.37	**49.71**	**4.42**	54.27	4.50	57.22	4.59
	100	41.94	4.24	44.94	4.39	47.94	4.55	49.49	4.60	53.94	4.69	56.93	4.78
	105	41.44	4.41	44.48	4.57	47.52	4.74	49.28	4.79	53.61	4.88	56.64	4.98
	110	40.94	4.58	44.03	4.75	47.11	4.92	49.06	4.98	53.27	5.07	56.35	5.17
	115	40.44	4.75	43.57	4.93	46.69	5.11	48.85	5.17	52.94	5.26	56.06	5.37
	118	40.14	4.86	43.29	5.03	46.44	5.22	48.72	5.28	52.74	5.38	55.89	5.49
	122	40.04	5.00	43.20	5.18	46.36	5.37	48.67	5.43	52.68	5.53	55.83	5.64
47	-4	49.89	2.67	52.99	2.77	56.09	2.87	58.33	2.91	62.29	2.96	65.38	3.02
	0	49.86	2.70	52.96	2.80	56.06	2.90	58.29	2.94	62.25	2.99	65.35	3.05
	5	49.82	2.75	52.92	2.85	56.01	2.95	58.25	2.98	62.20	3.04	65.29	3.10
	10	49.79	2.79	52.88	2.89	55.97	2.99	58.20	3.03	62.15	3.09	65.24	3.15
	14	49.75	2.83	52.84	2.93	55.93	3.04	58.16	3.07	62.11	3.13	65.20	3.19
	20	49.71	2.87	52.80	2.97	55.88	3.08	58.11	3.12	62.06	3.18	65.15	3.24
	25	49.67	2.91	52.76	3.02	55.84	3.13	58.07	3.16	62.01	3.22	65.10	3.29
	30	49.63	2.95	52.72	3.06	55.80	3.17	58.02	3.21	61.96	3.27	65.05	3.33
	35	49.60	2.99	52.68	3.10	55.76	3.21	57.98	3.25	61.92	3.31	65.00	3.38
	40	49.56	3.03	52.64	3.14	55.71	3.26	57.94	3.29	61.87	3.36	64.95	3.42
	45	49.52	3.07	52.60	3.18	55.67	3.30	57.89	3.34	61.82	3.40	64.90	3.47
	50	49.48	3.11	52.55	3.23	55.63	3.34	57.85	3.38	61.77	3.45	64.85	3.51
	55	49.44	3.15	52.51	3.27	55.59	3.39	57.80	3.43	61.73	3.49	64.80	3.56
	60	49.41	3.19	52.47	3.31	55.54	3.43	57.76	3.47	61.68	3.54	64.75	3.61
	65	49.37	3.23	52.43	3.35	55.50	3.47	57.71	3.51	61.63	3.58	64.70	3.65
	70	49.33	3.27	52.39	3.39	55.46	3.52	57.67	3.56	61.58	3.63	64.65	3.70
	75	48.14	3.45	51.20	3.58	54.26	3.71	56.46	3.75	60.37	3.82	63.42	3.90
	80	46.96	3.63	50.00	3.76	53.05	3.90	55.25	3.94	59.15	4.02	62.20	4.10
	85	45.78	3.80	48.82	3.94	51.86	4.09	54.06	4.13	57.94	4.21	60.98	4.30
	90	44.60	3.98	47.64	4.13	50.67	4.28	52.86	4.33	56.74	4.41	59.77	4.50
	95	43.33	4.16	46.34	4.31	49.36	4.47	**50.75**	**4.52**	55.40	4.60	58.42	4.70
	100	42.82	4.33	45.88	4.49	48.94	4.66	50.53	4.71	55.06	4.80	58.12	4.90
	105	42.31	4.51	45.41	4.68	48.51	4.85	50.31	4.90	54.72	4.99	57.83	5.09
	110	41.79	4.69	44.94	4.86	48.09	5.04	50.09	5.09	54.38	5.19	57.53	5.29
	115	41.28	4.86	44.48	5.04	47.66	5.23	49.86	5.29	54.05	5.39	57.23	5.49
	118	40.98	4.97	44.20	5.15	47.41	5.34	49.73	5.40	53.84	5.50	57.06	5.61
	122	40.88	5.11	44.10	5.30	47.32	5.49	49.69	5.56	53.78	5.66	57.00	5.77

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU543HV

Maximum Cooling Capacity Tables

Table 349: LMU543HV Maximum Cooling Capacity Table — Mixed Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
48	-4	50.91	2.73	54.07	2.83	57.23	2.94	59.52	2.97	63.56	3.03	66.72	3.09
	0	50.88	2.76	54.04	2.86	57.20	2.97	59.48	3.00	63.52	3.06	66.68	3.12
	5	50.84	2.81	54.00	2.91	57.16	3.02	59.44	3.05	63.47	3.11	66.63	3.17
	10	50.80	2.85	53.96	2.95	57.11	3.06	59.39	3.10	63.42	3.16	66.58	3.22
	14	50.76	2.89	53.92	3.00	57.07	3.11	59.35	3.14	63.37	3.20	66.53	3.27
	20	50.72	2.93	53.87	3.04	57.02	3.15	59.30	3.19	63.33	3.25	66.48	3.31
	25	50.69	2.97	53.83	3.08	56.98	3.20	59.25	3.23	63.28	3.29	66.42	3.36
	30	50.65	3.02	53.79	3.13	56.94	3.24	59.21	3.28	63.23	3.34	66.37	3.41
	35	50.61	3.06	53.75	3.17	56.89	3.29	59.16	3.32	63.18	3.39	66.32	3.45
	40	50.57	3.10	53.71	3.21	56.85	3.33	59.12	3.37	63.13	3.43	66.27	3.50
	45	50.53	3.14	53.67	3.26	56.81	3.37	59.07	3.41	63.08	3.48	66.22	3.55
	50	50.49	3.18	53.63	3.30	56.76	3.42	59.03	3.46	63.04	3.52	66.17	3.59
	55	50.45	3.22	53.59	3.34	56.72	3.46	58.98	3.50	62.99	3.57	66.12	3.64
	60	50.41	3.27	53.55	3.38	56.68	3.51	58.94	3.55	62.94	3.62	66.07	3.69
	65	50.38	3.31	53.50	3.43	56.63	3.55	58.89	3.59	62.89	3.66	66.02	3.73
	70	50.34	3.35	53.46	3.47	56.59	3.60	58.85	3.64	62.84	3.71	65.97	3.78
	75	49.13	3.53	52.24	3.66	55.36	3.79	57.61	3.84	61.60	3.91	64.72	3.99
	80	47.91	3.71	51.03	3.85	54.14	3.99	56.38	4.03	60.36	4.11	63.47	4.19
	85	46.71	3.89	49.82	4.03	52.92	4.18	55.16	4.23	59.13	4.31	62.23	4.39
	90	45.51	4.07	48.61	4.22	51.70	4.37	53.94	4.42	57.89	4.51	60.99	4.60
	95	44.21	4.25	47.29	4.41	50.37	4.57	**51.78**	**4.62**	56.53	4.71	59.61	4.80
	100	43.69	4.43	46.81	4.59	49.94	4.76	51.56	4.82	56.18	4.91	59.31	5.01
	105	43.17	4.61	46.34	4.78	49.50	4.96	51.33	5.01	55.84	5.11	59.01	5.21
	110	42.65	4.79	45.86	4.97	49.07	5.15	51.11	5.21	55.49	5.31	58.70	5.41
	115	42.13	4.97	45.38	5.16	48.64	5.34	50.88	5.41	55.15	5.51	58.40	5.62
	118	41.82	5.08	45.10	5.27	48.38	5.46	50.75	5.52	54.94	5.63	58.22	5.74
	122	41.71	5.23	45.00	5.42	48.29	5.62	50.70	5.68	54.87	5.79	57.37	5.82
49	-4	51.93	2.79	55.15	2.90	58.38	3.00	60.71	3.04	64.83	3.09	68.05	3.15
	0	51.90	2.82	55.12	2.93	58.35	3.03	60.67	3.07	64.79	3.13	68.02	3.19
	5	51.86	2.87	55.08	2.97	58.30	3.08	60.62	3.12	64.74	3.18	67.96	3.24
	10	51.82	2.91	55.04	3.02	58.25	3.13	60.58	3.16	64.69	3.22	67.91	3.29
	14	51.78	2.95	54.99	3.06	58.21	3.17	60.53	3.21	64.64	3.27	67.86	3.34
	20	51.74	3.00	54.95	3.11	58.17	3.22	60.49	3.26	64.59	3.32	67.81	3.38
	25	51.70	3.04	54.91	3.15	58.12	3.27	60.44	3.30	64.54	3.36	67.75	3.43
	30	51.66	3.08	54.87	3.19	58.08	3.31	60.39	3.35	64.49	3.41	67.70	3.48
	35	51.62	3.12	54.83	3.24	58.03	3.36	60.35	3.40	64.44	3.46	67.65	3.53
	40	51.58	3.17	54.78	3.28	57.99	3.40	60.30	3.44	64.40	3.51	67.60	3.58
	45	51.54	3.21	54.74	3.33	57.94	3.45	60.26	3.49	64.35	3.55	67.55	3.62
	50	51.50	3.25	54.70	3.37	57.90	3.49	60.21	3.53	64.30	3.60	67.49	3.67
	55	51.46	3.29	54.66	3.41	57.85	3.54	60.16	3.58	64.25	3.65	67.44	3.72
	60	51.42	3.34	54.62	3.46	57.81	3.58	60.12	3.63	64.20	3.69	67.39	3.77
	65	51.38	3.38	54.57	3.50	57.77	3.63	60.07	3.67	64.15	3.74	67.34	3.82
	70	51.34	3.42	54.53	3.55	57.72	3.68	60.02	3.72	64.10	3.79	67.29	3.86
	75	50.11	3.61	53.29	3.74	56.47	3.87	58.77	3.92	62.83	3.99	66.01	4.07
	80	48.87	3.79	52.05	3.93	55.22	4.07	57.51	4.12	61.57	4.20	64.74	4.28
	85	47.65	3.98	50.81	4.12	53.98	4.27	56.26	4.32	60.31	4.40	63.47	4.49
	90	46.42	4.16	49.58	4.31	52.74	4.47	55.02	4.52	59.05	4.61	62.21	4.70
	95	45.09	4.34	48.24	4.50	51.38	4.67	**52.82**	**4.72**	57.66	4.81	60.80	4.91
	100	44.56	4.53	47.75	4.69	50.94	4.87	52.59	4.92	57.31	5.01	60.49	5.11
	105	44.03	4.71	47.26	4.89	50.49	5.06	52.36	5.12	56.96	5.22	60.19	5.32
	110	43.50	4.90	46.78	5.08	50.05	5.26	52.13	5.32	56.60	5.42	59.88	5.53
	115	42.97	5.08	46.29	5.27	49.61	5.46	51.90	5.52	56.25	5.63	59.57	5.74
	118	42.65	5.19	46.00	5.38	49.34	5.58	51.76	5.64	56.04	5.75	58.87	5.82
	122	42.55	5.34	45.90	5.54	49.26	5.74	51.72	5.80	55.12	5.82	57.25	5.82

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU543HV

Maximum Cooling Capacity Tables

Table 350: LMU543HV Maximum Cooling Capacity Table — Mixed Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
50	-4	52.95	2.85	56.24	2.96	59.52	3.06	61.90	3.10	66.10	3.16	69.39	3.22
	0	52.92	2.88	56.20	2.99	59.49	3.10	61.87	3.13	66.06	3.19	69.35	3.26
	5	52.88	2.93	56.16	3.04	59.44	3.15	61.81	3.18	66.01	3.24	69.29	3.31
	10	52.83	2.97	56.12	3.08	59.40	3.19	61.77	3.23	65.96	3.29	69.24	3.36
	14	52.79	3.02	56.07	3.13	59.35	3.24	61.72	3.28	65.91	3.34	69.19	3.41
	20	52.75	3.06	56.03	3.17	59.31	3.29	61.67	3.33	65.86	3.39	69.14	3.46
	25	52.71	3.10	55.99	3.22	59.26	3.33	61.63	3.37	65.81	3.44	69.08	3.51
	30	52.67	3.15	55.94	3.26	59.22	3.38	61.58	3.42	65.76	3.48	69.03	3.55
	35	52.63	3.19	55.90	3.31	59.17	3.43	61.53	3.47	65.71	3.53	68.98	3.60
	40	52.59	3.23	55.86	3.35	59.13	3.47	61.48	3.51	65.66	3.58	68.92	3.65
	45	52.55	3.28	55.82	3.40	59.08	3.52	61.44	3.56	65.61	3.63	68.87	3.70
	50	52.51	3.32	55.77	3.44	59.04	3.57	61.39	3.61	65.56	3.68	68.82	3.75
	55	52.47	3.36	55.73	3.49	58.99	3.61	61.34	3.66	65.51	3.72	68.77	3.80
	60	52.43	3.41	55.69	3.53	58.94	3.66	61.30	3.70	65.46	3.77	68.71	3.85
	65	52.39	3.45	55.65	3.58	58.90	3.71	61.25	3.75	65.41	3.82	68.66	3.90
	70	52.35	3.49	55.60	3.62	58.85	3.75	61.20	3.80	65.36	3.87	68.61	3.95
	75	51.09	3.68	54.33	3.82	57.58	3.96	59.92	4.00	64.06	4.08	67.31	4.16
	80	49.83	3.87	53.07	4.01	56.30	4.16	58.64	4.21	62.77	4.29	66.01	4.37
	85	48.58	4.06	51.81	4.21	55.04	4.36	57.37	4.41	61.49	4.49	64.72	4.58
	90	47.33	4.25	50.55	4.40	53.77	4.56	56.10	4.62	60.21	4.70	63.43	4.80
	95	45.98	4.44	49.18	4.60	52.39	4.77	**53.86**	**4.82**	58.79	4.91	62.00	5.01
	100	45.44	4.62	48.69	4.79	51.94	4.97	53.62	5.03	58.43	5.12	61.68	5.22
	105	44.90	4.81	48.19	4.99	51.48	5.17	53.39	5.23	58.07	5.33	61.37	5.44
	110	44.35	5.00	47.70	5.18	51.03	5.37	53.15	5.44	57.72	5.54	61.05	5.65
	115	43.81	5.19	47.20	5.38	50.58	5.58	52.92	5.64	57.36	5.75	60.33	5.82
	118	43.49	5.30	46.90	5.50	50.31	5.70	52.78	5.76	56.65	5.82	58.83	5.82
	122	43.38	5.45	46.80	5.65	49.88	5.82	51.75	5.82	54.99	5.82	57.15	5.82
51	-4	53.97	2.91	57.32	3.02	60.67	3.13	63.09	3.16	67.37	3.22	70.72	3.29
	0	53.94	2.94	57.29	3.05	60.64	3.16	63.06	3.20	67.34	3.26	70.69	3.32
	5	53.89	2.99	57.24	3.10	60.59	3.21	63.00	3.25	67.28	3.31	70.63	3.38
	10	53.85	3.04	57.20	3.15	60.54	3.26	62.96	3.30	67.23	3.36	70.57	3.43
	14	53.81	3.08	57.15	3.19	60.49	3.31	62.91	3.35	67.18	3.41	70.52	3.48
	20	53.77	3.12	57.11	3.24	60.45	3.36	62.86	3.39	67.13	3.46	70.47	3.53
	25	53.73	3.17	57.06	3.28	60.40	3.40	62.81	3.44	67.08	3.51	70.41	3.58
	30	53.69	3.21	57.02	3.33	60.36	3.45	62.76	3.49	67.02	3.56	70.36	3.63
	35	53.65	3.26	56.98	3.38	60.31	3.50	62.72	3.54	66.97	3.61	70.30	3.68
	40	53.60	3.30	56.93	3.42	60.26	3.55	62.67	3.59	66.92	3.65	70.25	3.73
	45	53.56	3.34	56.89	3.47	60.22	3.59	62.62	3.64	66.87	3.70	70.20	3.78
	50	53.52	3.39	56.85	3.51	60.17	3.64	62.57	3.68	66.82	3.75	70.14	3.83
	55	53.48	3.43	56.80	3.56	60.12	3.69	62.52	3.73	66.77	3.80	70.09	3.88
	60	53.44	3.48	56.76	3.60	60.08	3.74	62.48	3.78	66.72	3.85	70.04	3.93
	65	53.40	3.52	56.72	3.65	60.03	3.78	62.43	3.83	66.67	3.90	69.98	3.98
	70	53.36	3.57	56.67	3.70	59.99	3.83	62.38	3.88	66.61	3.95	69.93	4.03
	75	52.07	3.76	55.38	3.90	58.69	4.04	61.07	4.08	65.30	4.16	68.60	4.24
	80	50.79	3.95	54.09	4.10	57.39	4.24	59.77	4.29	63.98	4.37	67.28	4.46
	85	49.52	4.14	52.81	4.29	56.10	4.45	58.47	4.50	62.68	4.59	65.96	4.68
	90	48.25	4.34	51.53	4.49	54.81	4.66	57.18	4.71	61.37	4.80	64.65	4.90
	95	46.86	4.53	50.13	4.69	53.39	4.86	**54.89**	**4.92**	59.92	5.01	63.19	5.11
	100	46.31	4.72	49.62	4.89	52.93	5.07	54.65	5.13	59.56	5.23	62.87	5.33
	105	45.76	4.91	49.12	5.09	52.47	5.28	54.41	5.34	59.19	5.44	62.55	5.55
	110	45.21	5.11	48.61	5.29	52.02	5.48	54.18	5.55	58.83	5.65	62.23	5.77
	115	44.66	5.30	48.11	5.49	51.56	5.69	53.94	5.76	57.96	5.82	60.25	5.82
	118	44.33	5.41	47.81	5.61	51.28	5.82	53.24	5.82	56.59	5.82	58.78	5.82
	122	44.21	5.57	47.70	5.77	49.82	5.82	51.71	5.82	54.96	5.82	57.04	5.82

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU543HV

Maximum Cooling Capacity Tables

Table 351: LMU543HV Maximum Cooling Capacity Table — Mixed Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
52	-4	54.98	2.97	58.40	3.08	61.81	3.19	64.28	3.23	68.64	3.29	72.06	3.36
	0	54.95	3.00	58.37	3.11	61.78	3.23	64.25	3.26	68.61	3.32	72.02	3.39
	5	54.91	3.05	58.32	3.16	61.73	3.28	64.19	3.32	68.55	3.38	71.96	3.45
	10	54.87	3.10	58.28	3.21	61.68	3.33	64.14	3.37	68.50	3.43	71.91	3.50
	14	54.83	3.14	58.23	3.26	61.64	3.38	64.09	3.41	68.45	3.48	71.85	3.55
	20	54.78	3.19	58.19	3.30	61.59	3.42	64.05	3.46	68.39	3.53	71.80	3.60
	25	54.74	3.23	58.14	3.35	61.54	3.47	64.00	3.51	68.34	3.58	71.74	3.65
	30	54.70	3.28	58.10	3.40	61.49	3.52	63.95	3.56	68.29	3.63	71.69	3.70
	35	54.66	3.32	58.05	3.44	61.45	3.57	63.90	3.61	68.24	3.68	71.63	3.75
	40	54.62	3.37	58.01	3.49	61.40	3.62	63.85	3.66	68.18	3.73	71.58	3.80
	45	54.57	3.41	57.96	3.54	61.35	3.67	63.80	3.71	68.13	3.78	71.52	3.85
	50	54.53	3.46	57.92	3.58	61.31	3.72	63.75	3.76	68.08	3.83	71.47	3.91
	55	54.49	3.50	57.88	3.63	61.26	3.76	63.70	3.81	68.03	3.88	71.41	3.96
	60	54.45	3.55	57.83	3.68	61.21	3.81	63.65	3.86	67.98	3.93	71.36	4.01
	65	54.41	3.59	57.79	3.73	61.17	3.86	63.61	3.91	67.92	3.98	71.30	4.06
	70	54.37	3.64	57.74	3.77	61.12	3.91	63.56	3.95	67.87	4.03	71.25	4.11
	75	53.06	3.84	56.43	3.98	59.79	4.12	62.23	4.17	66.53	4.25	69.90	4.33
	80	51.75	4.03	55.11	4.18	58.47	4.33	60.90	4.38	65.19	4.46	68.55	4.55
	85	50.45	4.23	53.80	4.38	57.16	4.54	59.58	4.59	63.86	4.68	67.21	4.77
	90	49.16	4.42	52.50	4.59	55.84	4.75	58.26	4.81	62.53	4.90	65.87	5.00
	95	47.75	4.62	51.08	4.79	54.40	4.96	**55.93**	**5.02**	61.05	5.12	64.38	5.22
	100	47.19	4.82	50.56	4.99	53.93	5.18	55.68	5.23	60.68	5.33	64.05	5.44
	105	46.62	5.01	50.05	5.20	53.47	5.39	55.44	5.45	60.31	5.55	63.73	5.66
	110	46.06	5.21	49.53	5.40	53.00	5.60	55.20	5.66	59.94	5.77	62.75	5.82
	115	45.50	5.41	49.02	5.60	52.53	5.81	54.49	5.82	57.97	5.82	60.09	5.82
	118	45.16	5.52	48.71	5.73	51.28	5.82	53.17	5.82	56.43	5.82	58.65	5.82
	122	45.05	5.68	48.02	5.82	49.76	5.82	51.65	5.82	54.83	5.82	56.94	5.82
53	-4	56.00	3.03	59.48	3.14	62.96	3.26	65.47	3.29	69.92	3.35	73.39	3.42
	0	55.97	3.06	59.45	3.18	62.93	3.29	65.44	3.33	69.88	3.39	73.35	3.46
	5	55.93	3.11	59.40	3.23	62.87	3.34	65.38	3.38	69.82	3.45	73.29	3.52
	10	55.88	3.16	59.35	3.27	62.83	3.39	65.33	3.43	69.77	3.50	73.24	3.57
	14	55.84	3.21	59.31	3.32	62.78	3.44	65.28	3.48	69.71	3.55	73.18	3.62
	20	55.80	3.25	59.26	3.37	62.73	3.49	65.23	3.53	69.66	3.60	73.13	3.67
	25	55.76	3.30	59.22	3.42	62.68	3.54	65.18	3.58	69.61	3.65	73.07	3.72
	30	55.71	3.34	59.17	3.47	62.63	3.59	65.13	3.63	69.55	3.70	73.01	3.78
	35	55.67	3.39	59.13	3.51	62.59	3.64	65.08	3.68	69.50	3.75	72.96	3.83
	40	55.63	3.44	59.08	3.56	62.54	3.69	65.03	3.73	69.45	3.80	72.90	3.88
	45	55.59	3.48	59.04	3.61	62.49	3.74	64.98	3.78	69.39	3.85	72.85	3.93
	50	55.54	3.53	58.99	3.66	62.44	3.79	64.93	3.83	69.34	3.91	72.79	3.98
	55	55.50	3.57	58.95	3.70	62.39	3.84	64.88	3.88	69.29	3.96	72.74	4.04
	60	55.46	3.62	58.90	3.75	62.35	3.89	64.83	3.93	69.24	4.01	72.68	4.09
	65	55.42	3.67	58.86	3.80	62.30	3.94	64.78	3.98	69.18	4.06	72.62	4.14
	70	55.37	3.71	58.81	3.85	62.25	3.99	64.73	4.03	69.13	4.11	72.57	4.19
	75	54.04	3.91	57.47	4.06	60.90	4.20	63.38	4.25	67.76	4.33	71.19	4.42
	80	52.71	4.11	56.13	4.26	59.55	4.42	62.02	4.47	66.40	4.55	69.82	4.64
	85	51.39	4.31	54.80	4.47	58.21	4.63	60.68	4.69	65.04	4.77	68.45	4.87
	90	50.07	4.51	53.47	4.68	56.88	4.85	59.34	4.90	63.69	5.00	67.09	5.10
	95	48.63	4.71	52.02	4.89	55.41	5.06	**56.96**	**5.12**	62.19	5.22	65.57	5.32
	100	48.06	4.91	51.50	5.09	54.93	5.28	56.72	5.34	61.81	5.44	65.24	5.55
	105	47.49	5.11	50.97	5.30	54.46	5.49	56.47	5.56	61.43	5.66	64.91	5.78
	110	46.91	5.31	50.45	5.51	53.98	5.71	56.22	5.77	60.43	5.82	62.64	5.82
	115	46.34	5.51	49.92	5.72	52.60	5.82	54.38	5.82	57.89	5.82	60.01	5.82
	118	46.00	5.63	49.44	5.82	51.20	5.82	53.08	5.82	56.37	5.82	58.60	5.82
	122	45.88	5.79	47.94	5.82	49.62	5.82	51.53	5.82	54.72	5.82	56.94	5.82

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU543HV

Maximum Cooling Capacity Tables

Table 352: LMU543HV Maximum Cooling Capacity Table — Mixed Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
54	-4	57.02	3.09	60.56	3.20	64.10	3.32	66.66	3.36	71.19	3.42	74.73	3.49
	0	56.99	3.12	60.53	3.24	64.07	3.36	66.63	3.39	71.15	3.46	74.69	3.53
	5	56.94	3.17	60.48	3.29	64.02	3.41	66.57	3.45	71.09	3.51	74.63	3.58
	10	56.90	3.22	60.43	3.34	63.97	3.46	66.52	3.50	71.04	3.57	74.57	3.64
	14	56.86	3.27	60.39	3.39	63.92	3.51	66.47	3.55	70.98	3.62	74.51	3.69
	20	56.81	3.31	60.34	3.44	63.87	3.56	66.42	3.60	70.93	3.67	74.46	3.74
	25	56.77	3.36	60.30	3.48	63.82	3.61	66.37	3.65	70.87	3.72	74.40	3.80
	30	56.73	3.41	60.25	3.53	63.77	3.66	66.32	3.70	70.82	3.77	74.34	3.85
	35	56.68	3.46	60.20	3.58	63.72	3.71	66.27	3.76	70.77	3.83	74.29	3.90
	40	56.64	3.50	60.16	3.63	63.68	3.76	66.22	3.81	70.71	3.88	74.23	3.96
	45	56.60	3.55	60.11	3.68	63.63	3.81	66.17	3.86	70.66	3.93	74.17	4.01
	50	56.55	3.60	60.07	3.73	63.58	3.86	66.11	3.91	70.60	3.98	74.11	4.06
	55	56.51	3.64	60.02	3.78	63.53	3.91	66.06	3.96	70.55	4.03	74.06	4.11
	60	56.47	3.69	59.97	3.83	63.48	3.96	66.01	4.01	70.49	4.09	74.00	4.17
	65	56.42	3.74	59.93	3.87	63.43	4.02	65.96	4.06	70.44	4.14	73.94	4.22
	70	56.38	3.78	59.88	3.92	63.38	4.07	65.91	4.11	70.39	4.19	73.89	4.27
	75	55.02	3.99	58.52	4.13	62.01	4.29	64.53	4.33	68.99	4.42	72.49	4.50
	80	53.67	4.19	57.15	4.35	60.64	4.50	63.15	4.56	67.60	4.64	71.09	4.74
	85	52.32	4.40	55.80	4.56	59.27	4.72	61.78	4.78	66.22	4.87	69.70	4.97
	90	50.98	4.60	54.44	4.77	57.91	4.94	60.42	5.00	64.85	5.09	68.31	5.20
	95	49.52	4.81	52.97	4.98	56.42	5.16	**58.00**	**5.22**	63.32	5.32	66.77	5.43
	100	48.93	5.01	52.43	5.19	55.93	5.38	57.75	5.44	62.93	5.55	66.43	5.66
	105	48.35	5.21	51.90	5.40	55.45	5.60	57.50	5.67	62.54	5.77	65.30	5.82
	110	47.77	5.42	51.37	5.62	54.96	5.82	56.56	5.82	60.30	5.82	62.53	5.82
	115	47.18	5.62	50.74	5.82	52.49	5.82	54.29	5.82	57.80	5.82	59.95	5.82
	118	46.84	5.74	49.41	5.82	51.11	5.82	53.01	5.82	56.31	5.82	58.48	5.82
	122	46.01	5.82	47.94	5.82	49.58	5.82	51.48	5.82	54.69	5.82	56.84	5.82
55	-4	57.87	3.14	61.47	3.26	65.06	3.38	67.66	3.41	72.25	3.48	75.85	3.55
	0	57.84	3.18	61.43	3.29	65.03	3.41	67.62	3.45	72.21	3.52	75.80	3.59
	5	57.79	3.23	61.38	3.35	64.97	3.47	67.57	3.51	72.15	3.57	75.74	3.65
	10	57.75	3.28	61.34	3.40	64.92	3.52	67.51	3.56	72.10	3.63	75.68	3.70
	14	57.71	3.32	61.29	3.45	64.87	3.57	67.46	3.61	72.04	3.68	75.63	3.75
	20	57.66	3.37	61.24	3.49	64.83	3.62	67.41	3.66	71.99	3.73	75.57	3.81
	25	57.62	3.42	61.20	3.54	64.78	3.67	67.36	3.72	71.93	3.79	75.51	3.86
	30	57.57	3.47	61.15	3.59	64.73	3.72	67.31	3.77	71.88	3.84	75.45	3.92
	35	57.53	3.51	61.10	3.64	64.68	3.78	67.26	3.82	71.82	3.89	75.40	3.97
	40	57.49	3.56	61.06	3.69	64.63	3.83	67.21	3.87	71.77	3.94	75.34	4.02
	45	57.44	3.61	61.01	3.74	64.58	3.88	67.15	3.92	71.71	4.00	75.28	4.08
	50	57.40	3.66	60.96	3.79	64.53	3.93	67.10	3.98	71.66	4.05	75.22	4.13
	55	57.35	3.71	60.92	3.84	64.48	3.98	67.05	4.03	71.60	4.10	75.16	4.19
	60	57.31	3.75	60.87	3.89	64.43	4.03	67.00	4.08	71.55	4.16	75.11	4.24
	65	57.27	3.80	60.82	3.94	64.38	4.08	66.95	4.13	71.49	4.21	75.05	4.29
	70	57.22	3.85	60.78	3.99	64.33	4.14	66.90	4.18	71.44	4.26	74.99	4.35
	75	55.85	4.06	59.39	4.20	62.94	4.36	65.50	4.41	70.03	4.49	73.57	4.58
	80	54.47	4.26	58.00	4.42	61.54	4.58	64.10	4.63	68.61	4.72	72.15	4.82
	85	53.10	4.47	56.63	4.64	60.16	4.80	62.71	4.86	67.21	4.95	70.74	5.05
	90	51.74	4.68	55.26	4.85	58.78	5.03	61.32	5.09	65.81	5.18	69.33	5.29
	95	50.26	4.89	53.76	5.07	57.26	5.25	**58.87**	**5.31**	64.26	5.41	67.76	5.52
	100	49.67	5.10	53.22	5.28	56.77	5.47	58.61	5.54	63.87	5.64	67.42	5.75
	105	49.07	5.30	52.68	5.50	56.27	5.70	58.35	5.76	62.94	5.82	65.18	5.82
	110	48.48	5.51	52.13	5.71	54.84	5.82	56.45	5.82	60.19	5.82	62.44	5.82
	115	47.89	5.72	50.63	5.82	52.41	5.82	54.21	5.82	57.64	5.82	59.81	5.82
	118	47.37	5.82	49.24	5.82	50.96	5.82	52.87	5.82	56.19	5.82	58.36	5.82
	122	45.92	5.82	47.79	5.82	49.45	5.82	51.37	5.82	54.59	5.82	56.67	5.82

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80°F dry bulb (DB) and 67°F wet bulb (WB), and outdoor ambient conditions of 95°F dry bulb (DB) and 75°F wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU543HV

Maximum Cooling Capacity Tables

Table 353: LMU543HV Maximum Cooling Capacity Table — Mixed Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
56	-4	58.73	3.19	62.37	3.31	66.02	3.43	68.65	3.47	73.31	3.54	76.96	3.61
	0	58.69	3.23	62.34	3.35	65.98	3.47	68.62	3.51	73.27	3.58	76.92	3.65
	5	58.65	3.28	62.29	3.40	65.93	3.53	68.56	3.57	73.21	3.63	76.86	3.71
	10	58.60	3.33	62.24	3.45	65.88	3.58	68.51	3.62	73.16	3.69	76.80	3.76
	14	58.56	3.38	62.19	3.50	65.83	3.63	68.46	3.67	73.10	3.74	76.74	3.82
	20	58.51	3.43	62.15	3.55	65.78	3.68	68.40	3.73	73.05	3.80	76.68	3.87
	25	58.47	3.48	62.10	3.60	65.73	3.74	68.35	3.78	72.99	3.85	76.62	3.93
	30	58.42	3.53	62.05	3.65	65.68	3.79	68.30	3.83	72.94	3.90	76.56	3.98
	35	58.38	3.57	62.00	3.70	65.63	3.84	68.25	3.88	72.88	3.96	76.51	4.04
	40	58.33	3.62	61.96	3.75	65.58	3.89	68.20	3.94	72.82	4.01	76.45	4.09
	45	58.29	3.67	61.91	3.80	65.53	3.94	68.14	3.99	72.77	4.06	76.39	4.15
	50	58.24	3.72	61.86	3.86	65.48	4.00	68.09	4.04	72.71	4.12	76.33	4.20
	55	58.20	3.77	61.81	3.91	65.43	4.05	68.04	4.09	72.66	4.17	76.27	4.26
	60	58.15	3.82	61.77	3.96	65.38	4.10	67.99	4.15	72.60	4.23	76.21	4.31
	65	58.11	3.86	61.72	4.01	65.33	4.15	67.93	4.20	72.55	4.28	76.15	4.36
	70	58.07	3.91	61.67	4.06	65.28	4.20	67.88	4.25	72.49	4.33	76.10	4.42
	75	56.67	4.12	60.27	4.28	63.86	4.43	66.46	4.48	71.06	4.57	74.65	4.66
	80	55.27	4.34	58.86	4.49	62.45	4.66	65.04	4.71	69.62	4.80	73.21	4.90
	85	53.89	4.55	57.47	4.71	61.04	4.89	63.63	4.94	68.20	5.03	71.78	5.14
	90	52.50	4.76	56.07	4.93	59.64	5.11	62.22	5.17	66.78	5.27	70.35	5.37
	95	51.00	4.97	54.55	5.15	58.10	5.34	**59.73**	**5.40**	65.21	5.50	68.76	5.61
	100	50.40	5.18	54.00	5.37	57.60	5.57	59.47	5.63	64.81	5.74	68.06	5.82
	105	49.80	5.39	53.45	5.59	57.10	5.79	58.81	5.82	62.79	5.82	65.04	5.82
	110	49.20	5.60	52.90	5.81	54.72	5.82	56.34	5.82	60.09	5.82	62.26	5.82
	115	48.60	5.81	50.53	5.82	52.24	5.82	54.05	5.82	57.50	5.82	59.68	5.82
	118	47.26	5.82	49.15	5.82	50.90	5.82	52.74	5.82	56.06	5.82	58.25	5.82
	122	45.83	5.82	47.73	5.82	49.42	5.82	51.27	5.82	54.50	5.82	56.59	5.82
57	-4	59.58	3.25	63.28	3.37	66.98	3.49	69.65	3.53	74.38	3.60	78.08	3.67
	0	59.55	3.28	63.24	3.40	66.94	3.53	69.61	3.57	74.34	3.63	78.04	3.71
	5	59.50	3.34	63.19	3.46	66.89	3.58	69.56	3.63	74.28	3.69	77.97	3.77
	10	59.45	3.39	63.14	3.51	66.84	3.64	69.50	3.68	74.22	3.75	77.91	3.82
	14	59.41	3.44	63.10	3.56	66.78	3.69	69.45	3.73	74.16	3.80	77.85	3.88
	20	59.36	3.48	63.05	3.61	66.73	3.74	69.40	3.79	74.11	3.86	77.79	3.94
	25	59.32	3.53	63.00	3.66	66.68	3.80	69.34	3.84	74.05	3.91	77.73	3.99
	30	59.27	3.58	62.95	3.71	66.63	3.85	69.29	3.89	73.99	3.97	77.67	4.05
	35	59.22	3.63	62.90	3.77	66.58	3.90	69.24	3.95	73.94	4.02	77.62	4.10
	40	59.18	3.68	62.85	3.82	66.53	3.96	69.18	4.00	73.88	4.08	77.56	4.16
	45	59.13	3.73	62.81	3.87	66.48	4.01	69.13	4.05	73.82	4.13	77.50	4.21
	50	59.09	3.78	62.76	3.92	66.43	4.06	69.08	4.11	73.77	4.19	77.44	4.27
	55	59.04	3.83	62.71	3.97	66.38	4.11	69.03	4.16	73.71	4.24	77.38	4.33
	60	59.00	3.88	62.66	4.02	66.33	4.17	68.97	4.22	73.65	4.29	77.32	4.38
	65	58.95	3.93	62.61	4.07	66.28	4.22	68.92	4.27	73.60	4.35	77.26	4.44
	70	58.91	3.98	62.57	4.12	66.22	4.27	68.87	4.32	73.54	4.40	77.20	4.49
	75	57.49	4.19	61.14	4.35	64.79	4.50	67.42	4.56	72.09	4.64	75.74	4.74
	80	56.07	4.41	59.71	4.57	63.35	4.74	65.98	4.79	70.63	4.88	74.27	4.98
	85	54.67	4.62	58.30	4.79	61.93	4.97	64.55	5.02	69.19	5.12	72.82	5.22
	90	53.26	4.84	56.88	5.01	60.51	5.20	63.12	5.26	67.75	5.35	71.37	5.46
	95	51.74	5.05	55.34	5.24	58.95	5.43	**60.60**	**5.49**	66.16	5.59	69.76	5.70
	100	51.13	5.27	54.78	5.46	58.44	5.66	60.34	5.72	65.64	5.82	67.89	5.82
	105	50.52	5.48	54.23	5.68	57.24	5.82	58.66	5.82	62.66	5.82	64.92	5.82
	110	49.91	5.70	52.94	5.82	54.61	5.82	56.23	5.82	59.99	5.82	62.18	5.82
	115	48.55	5.82	50.42	5.82	52.17	5.82	53.98	5.82	57.43	5.82	59.63	5.82
	118	47.15	5.82	49.07	5.82	50.77	5.82	52.69	5.82	55.94	5.82	58.14	5.82
	122	45.74	5.82	47.59	5.82	49.31	5.82	51.16	5.82	54.33	5.82	56.51	5.82

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU543HV

Maximum Cooling Capacity Tables

Table 354: LMU543HV Maximum Cooling Capacity Table — Mixed Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
58	-4	60.43	3.30	64.18	3.42	67.94	3.55	70.65	3.59	75.44	3.65	79.20	3.73
	0	60.40	3.34	64.15	3.46	67.90	3.58	70.61	3.63	75.40	3.69	79.15	3.77
	5	60.35	3.39	64.10	3.51	67.84	3.64	70.55	3.69	75.34	3.75	79.09	3.83
	10	60.30	3.44	64.05	3.57	67.79	3.70	70.50	3.74	75.28	3.81	79.03	3.89
	14	60.26	3.49	64.00	3.62	67.74	3.75	70.44	3.79	75.22	3.87	78.97	3.94
	20	60.21	3.54	63.95	3.67	67.69	3.80	70.39	3.85	75.17	3.92	78.91	4.00
	25	60.16	3.59	63.90	3.72	67.64	3.86	70.34	3.90	75.11	3.98	78.85	4.06
	30	60.12	3.64	63.85	3.77	67.58	3.91	70.28	3.96	75.05	4.03	78.79	4.11
	35	60.07	3.69	63.80	3.83	67.53	3.97	70.23	4.01	74.99	4.09	78.73	4.17
	40	60.03	3.74	63.75	3.88	67.48	4.02	70.17	4.07	74.94	4.14	78.67	4.23
	45	59.98	3.79	63.70	3.93	67.43	4.07	70.12	4.12	74.88	4.20	78.60	4.28
	50	59.93	3.84	63.66	3.98	67.38	4.13	70.07	4.18	74.82	4.25	78.54	4.34
	55	59.89	3.89	63.61	4.03	67.33	4.18	70.01	4.23	74.77	4.31	78.48	4.40
	60	59.84	3.94	63.56	4.09	67.27	4.24	69.96	4.28	74.71	4.36	78.42	4.45
	65	59.80	3.99	63.51	4.14	67.22	4.29	69.91	4.34	74.65	4.42	78.36	4.51
	70	59.75	4.04	63.46	4.19	67.17	4.34	69.85	4.39	74.59	4.48	78.30	4.57
	75	58.31	4.26	62.01	4.42	65.72	4.58	68.39	4.63	73.12	4.72	76.82	4.81
	80	56.87	4.48	60.57	4.64	64.26	4.81	66.93	4.87	71.64	4.96	75.34	5.06
	85	55.45	4.70	59.13	4.87	62.82	5.05	65.48	5.10	70.18	5.20	73.87	5.31
	90	54.02	4.92	57.70	5.09	61.37	5.28	64.03	5.34	68.72	5.44	72.40	5.55
	95	52.48	5.13	56.13	5.32	59.79	5.52	**61.47**	**5.58**	67.10	5.68	70.76	5.80
	100	51.86	5.35	55.57	5.55	59.27	5.75	61.20	5.82	65.56	5.82	67.84	5.82
	105	51.24	5.57	55.00	5.77	57.19	5.82	58.61	5.82	62.52	5.82	64.81	5.82
	110	50.62	5.79	52.81	5.82	54.50	5.82	56.13	5.82	59.81	5.82	62.01	5.82
	115	48.43	5.82	50.32	5.82	52.09	5.82	53.83	5.82	57.29	5.82	59.50	5.82
	118	47.04	5.82	48.99	5.82	50.71	5.82	52.56	5.82	55.90	5.82	58.04	5.82
	122	45.67	5.82	47.54	5.82	49.20	5.82	51.06	5.82	54.23	5.82	56.36	5.82
59	-4	61.28	3.35	65.09	3.48	68.89	3.60	71.64	3.64	76.51	3.71	80.31	3.79
	0	61.25	3.39	65.05	3.51	68.86	3.64	71.60	3.68	76.46	3.75	80.27	3.83
	5	61.20	3.45	65.00	3.57	68.80	3.70	71.54	3.74	76.40	3.81	80.20	3.89
	10	61.15	3.50	64.95	3.62	68.75	3.76	71.49	3.80	76.34	3.87	80.14	3.95
	14	61.11	3.55	64.90	3.68	68.70	3.81	71.44	3.86	76.28	3.93	80.08	4.01
	20	61.06	3.60	64.85	3.73	68.64	3.87	71.38	3.91	76.23	3.98	80.02	4.06
	25	61.01	3.65	64.80	3.78	68.59	3.92	71.33	3.97	76.17	4.04	79.96	4.12
	30	60.97	3.70	64.75	3.84	68.54	3.98	71.27	4.02	76.11	4.10	79.90	4.18
	35	60.92	3.75	64.70	3.89	68.49	4.03	71.22	4.08	76.05	4.15	79.84	4.24
	40	60.87	3.80	64.65	3.94	68.43	4.09	71.16	4.13	75.99	4.21	79.77	4.29
	45	60.83	3.85	64.60	3.99	68.38	4.14	71.11	4.19	75.94	4.27	79.71	4.35
	50	60.78	3.90	64.55	4.05	68.33	4.19	71.05	4.24	75.88	4.32	79.65	4.41
	55	60.73	3.96	64.50	4.10	68.28	4.25	71.00	4.30	75.82	4.38	79.59	4.47
	60	60.69	4.01	64.45	4.15	68.22	4.30	70.95	4.35	75.76	4.44	79.53	4.52
	65	60.64	4.06	64.41	4.21	68.17	4.36	70.89	4.41	75.70	4.49	79.47	4.58
	70	60.59	4.11	64.36	4.26	68.12	4.41	70.84	4.46	75.64	4.55	79.41	4.64
	75	59.13	4.33	62.89	4.49	66.64	4.65	69.35	4.71	74.15	4.79	77.90	4.89
	80	57.68	4.55	61.42	4.72	65.17	4.89	67.87	4.95	72.65	5.04	76.40	5.14
	85	56.23	4.77	59.97	4.95	63.70	5.13	66.40	5.19	71.17	5.28	74.91	5.39
	90	54.79	4.99	58.51	5.18	62.24	5.37	64.93	5.43	69.69	5.53	73.42	5.64
	95	53.22	5.22	56.92	5.41	60.63	5.60	**62.33**	**5.67**	68.05	5.77	70.90	5.82
	100	52.59	5.44	56.35	5.64	59.90	5.82	61.11	5.82	65.38	5.82	67.67	5.82
	105	51.96	5.66	55.30	5.82	57.04	5.82	58.47	5.82	62.40	5.82	64.69	5.82
	110	50.82	5.82	52.67	5.82	54.40	5.82	56.03	5.82	59.72	5.82	61.93	5.82
	115	48.38	5.82	50.23	5.82	51.94	5.82	53.77	5.82	57.16	5.82	59.38	5.82
	118	46.94	5.82	48.91	5.82	50.58	5.82	52.44	5.82	55.79	5.82	57.94	5.82
	122	45.59	5.82	47.41	5.82	49.10	5.82	50.96	5.82	54.14	5.82	56.28	5.82

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU543HV

Maximum Cooling Capacity Tables

Table 355: LMU543HV Maximum Cooling Capacity Table — Mixed Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
60	-4	62.13	3.41	65.99	3.53	69.85	3.66	72.64	3.70	77.57	3.77	81.43	3.85
	0	62.10	3.44	65.96	3.57	69.81	3.70	72.60	3.74	77.53	3.81	81.38	3.89
	5	62.05	3.50	65.90	3.63	69.76	3.76	72.54	3.80	77.46	3.88	81.32	3.95
	10	62.00	3.55	65.85	3.68	69.70	3.82	72.48	3.86	77.40	3.93	81.26	4.01
	14	61.95	3.60	65.80	3.74	69.65	3.87	72.43	3.92	77.35	3.99	81.19	4.07
	20	61.91	3.66	65.75	3.79	69.60	3.93	72.37	3.97	77.29	4.05	81.13	4.13
	25	61.86	3.71	65.70	3.84	69.54	3.98	72.32	4.03	77.23	4.10	81.07	4.19
	30	61.81	3.76	65.65	3.90	69.49	4.04	72.26	4.09	77.17	4.16	81.01	4.25
	35	61.77	3.81	65.60	3.95	69.44	4.09	72.21	4.14	77.11	4.22	80.95	4.30
	40	61.72	3.86	65.55	4.00	69.38	4.15	72.15	4.20	77.05	4.28	80.88	4.36
	45	61.67	3.91	65.50	4.06	69.33	4.21	72.10	4.25	76.99	4.33	80.82	4.42
	50	61.62	3.97	65.45	4.11	69.28	4.26	72.04	4.31	76.93	4.39	80.76	4.48
	55	61.58	4.02	65.40	4.16	69.23	4.32	71.99	4.37	76.87	4.45	80.70	4.54
	60	61.53	4.07	65.35	4.22	69.17	4.37	71.93	4.42	76.81	4.51	80.64	4.60
	65	61.48	4.12	65.30	4.27	69.12	4.43	71.88	4.48	76.76	4.56	80.57	4.65
	70	61.43	4.17	65.25	4.33	69.07	4.48	71.82	4.54	76.70	4.62	80.51	4.71
	75	59.96	4.40	63.76	4.56	67.57	4.73	70.32	4.78	75.18	4.87	78.99	4.97
	80	58.48	4.62	62.27	4.79	66.07	4.97	68.81	5.02	73.66	5.12	77.46	5.22
	85	57.01	4.85	60.80	5.03	64.59	5.21	67.32	5.27	72.16	5.37	75.95	5.48
	90	55.55	5.07	59.33	5.26	63.10	5.45	65.83	5.51	70.66	5.62	74.44	5.73
	95	53.96	5.30	57.72	5.49	61.48	5.69	**63.20**	**5.76**	68.40	5.82	70.80	5.82
	100	53.32	5.52	57.13	5.73	59.72	5.82	61.04	5.82	65.21	5.82	67.51	5.82
	105	52.69	5.75	55.22	5.82	56.90	5.82	58.34	5.82	62.27	5.82	64.58	5.82
	110	50.74	5.82	52.62	5.82	54.29	5.82	55.94	5.82	59.64	5.82	61.78	5.82
	115	48.27	5.82	50.14	5.82	51.87	5.82	53.62	5.82	57.11	5.82	59.26	5.82
	118	46.84	5.82	48.76	5.82	50.46	5.82	52.40	5.82	55.68	5.82	57.84	5.82
	122	45.44	5.82	47.35	5.82	49.00	5.82	50.87	5.82	54.06	5.82	56.13	5.82
61	-4	62.13	3.41	65.99	3.53	69.85	3.66	72.64	3.70	77.57	3.77	81.43	3.85
	0	62.10	3.44	65.96	3.57	69.81	3.70	72.60	3.74	77.53	3.81	81.38	3.89
	5	62.05	3.50	65.90	3.63	69.76	3.76	72.54	3.80	77.46	3.88	81.32	3.95
	10	62.00	3.55	65.85	3.68	69.70	3.82	72.48	3.86	77.40	3.93	81.26	4.01
	14	61.95	3.60	65.80	3.74	69.65	3.87	72.43	3.92	77.35	3.99	81.19	4.07
	20	61.91	3.66	65.75	3.79	69.60	3.93	72.37	3.97	77.29	4.05	81.13	4.13
	25	61.86	3.71	65.70	3.84	69.54	3.98	72.32	4.03	77.23	4.10	81.07	4.19
	30	61.81	3.76	65.65	3.90	69.49	4.04	72.26	4.09	77.17	4.16	81.01	4.25
	35	61.77	3.81	65.60	3.95	69.44	4.09	72.21	4.14	77.11	4.22	80.95	4.30
	40	61.72	3.86	65.55	4.00	69.38	4.15	72.15	4.20	77.05	4.28	80.88	4.36
	45	61.67	3.91	65.50	4.06	69.33	4.21	72.10	4.25	76.99	4.33	80.82	4.42
	50	61.62	3.97	65.45	4.11	69.28	4.26	72.04	4.31	76.93	4.39	80.76	4.48
	55	61.58	4.02	65.40	4.16	69.23	4.32	71.99	4.37	76.87	4.45	80.70	4.54
	60	61.53	4.07	65.35	4.22	69.17	4.37	71.93	4.42	76.81	4.51	80.64	4.60
	65	61.48	4.12	65.30	4.27	69.12	4.43	71.88	4.48	76.76	4.56	80.57	4.65
	70	61.43	4.17	65.25	4.33	69.07	4.48	71.82	4.54	76.70	4.62	80.51	4.71
	75	59.96	4.40	63.76	4.56	67.57	4.73	70.32	4.78	75.18	4.87	78.99	4.97
	80	58.48	4.62	62.27	4.79	66.07	4.97	68.81	5.02	73.66	5.12	77.46	5.22
	85	57.01	4.85	60.80	5.03	64.59	5.21	67.32	5.27	72.16	5.37	75.95	5.48
	90	55.55	5.07	59.33	5.26	63.10	5.45	65.83	5.51	70.66	5.62	74.44	5.73
	95	53.96	5.30	57.72	5.49	61.48	5.69	**63.20**	**5.76**	68.40	5.82	70.80	5.82
	100	53.32	5.52	57.13	5.73	59.72	5.82	61.04	5.82	65.21	5.82	67.51	5.82
	105	52.69	5.75	55.22	5.82	56.90	5.82	58.34	5.82	62.27	5.82	64.58	5.82
	110	50.74	5.82	52.62	5.82	54.29	5.82	55.94	5.82	59.64	5.82	61.78	5.82
	115	48.27	5.82	50.14	5.82	51.87	5.82	53.62	5.82	57.11	5.82	59.26	5.82
	118	46.84	5.82	48.76	5.82	50.46	5.82	52.40	5.82	55.68	5.82	57.84	5.82
	122	45.44	5.82	47.35	5.82	49.00	5.82	50.87	5.82	54.06	5.82	56.13	5.82

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU543HV

Maximum Cooling Capacity Tables

Table 356: LMU543HV Maximum Cooling Capacity Table — Mixed Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
62	-4	62.13	3.41	65.99	3.53	69.85	3.66	72.64	3.70	77.57	3.77	81.43	3.85
	0	62.10	3.44	65.96	3.57	69.81	3.70	72.60	3.74	77.53	3.81	81.38	3.89
	5	62.05	3.50	65.90	3.63	69.76	3.76	72.54	3.80	77.46	3.88	81.32	3.95
	10	62.00	3.55	65.85	3.68	69.70	3.82	72.48	3.86	77.40	3.93	81.26	4.01
	14	61.95	3.60	65.80	3.74	69.65	3.87	72.43	3.92	77.35	3.99	81.19	4.07
	20	61.91	3.66	65.75	3.79	69.60	3.93	72.37	3.97	77.29	4.05	81.13	4.13
	25	61.86	3.71	65.70	3.84	69.54	3.98	72.32	4.03	77.23	4.10	81.07	4.19
	30	61.81	3.76	65.65	3.90	69.49	4.04	72.26	4.09	77.17	4.16	81.01	4.25
	35	61.77	3.81	65.60	3.95	69.44	4.09	72.21	4.14	77.11	4.22	80.95	4.30
	40	61.72	3.86	65.55	4.00	69.38	4.15	72.15	4.20	77.05	4.28	80.88	4.36
	45	61.67	3.91	65.50	4.06	69.33	4.21	72.10	4.25	76.99	4.33	80.82	4.42
	50	61.62	3.97	65.45	4.11	69.28	4.26	72.04	4.31	76.93	4.39	80.76	4.48
	55	61.58	4.02	65.40	4.16	69.23	4.32	71.99	4.37	76.87	4.45	80.70	4.54
	60	61.53	4.07	65.35	4.22	69.17	4.37	71.93	4.42	76.81	4.51	80.64	4.60
	65	61.48	4.12	65.30	4.27	69.12	4.43	71.88	4.48	76.76	4.56	80.57	4.65
	70	61.43	4.17	65.25	4.33	69.07	4.48	71.82	4.54	76.70	4.62	80.51	4.71
	75	59.96	4.40	63.76	4.56	67.57	4.73	70.32	4.78	75.18	4.87	78.99	4.97
	80	58.48	4.62	62.27	4.79	66.07	4.97	68.81	5.02	73.66	5.12	77.46	5.22
	85	57.01	4.85	60.80	5.03	64.59	5.21	67.32	5.27	72.16	5.37	75.95	5.48
	90	55.55	5.07	59.33	5.26	63.10	5.45	65.83	5.51	70.66	5.62	74.44	5.73
	95	53.96	5.30	57.72	5.49	61.48	5.69	**63.20**	**5.76**	68.40	5.82	70.80	5.82
	100	53.32	5.52	57.13	5.73	59.72	5.82	61.04	5.82	65.21	5.82	67.51	5.82
	105	52.69	5.75	55.22	5.82	56.90	5.82	58.34	5.82	62.27	5.82	64.58	5.82
	110	50.74	5.82	52.62	5.82	54.29	5.82	55.94	5.82	59.64	5.82	61.78	5.82
	115	48.27	5.82	50.14	5.82	51.87	5.82	53.62	5.82	57.11	5.82	59.26	5.82
	118	46.84	5.82	48.76	5.82	50.46	5.82	52.40	5.82	55.68	5.82	57.84	5.82
	122	45.44	5.82	47.35	5.82	49.00	5.82	50.87	5.82	54.06	5.82	56.13	5.82
63	-4	62.13	3.41	65.99	3.53	69.85	3.66	72.64	3.70	77.57	3.77	81.43	3.85
	0	62.10	3.44	65.96	3.57	69.81	3.70	72.60	3.74	77.53	3.81	81.38	3.89
	5	62.05	3.50	65.90	3.63	69.76	3.76	72.54	3.80	77.46	3.88	81.32	3.95
	10	62.00	3.55	65.85	3.68	69.70	3.82	72.48	3.86	77.40	3.93	81.26	4.01
	14	61.95	3.60	65.80	3.74	69.65	3.87	72.43	3.92	77.35	3.99	81.19	4.07
	20	61.91	3.66	65.75	3.79	69.60	3.93	72.37	3.97	77.29	4.05	81.13	4.13
	25	61.86	3.71	65.70	3.84	69.54	3.98	72.32	4.03	77.23	4.10	81.07	4.19
	30	61.81	3.76	65.65	3.90	69.49	4.04	72.26	4.09	77.17	4.16	81.01	4.25
	35	61.77	3.81	65.60	3.95	69.44	4.09	72.21	4.14	77.11	4.22	80.95	4.30
	40	61.72	3.86	65.55	4.00	69.38	4.15	72.15	4.20	77.05	4.28	80.88	4.36
	45	61.67	3.91	65.50	4.06	69.33	4.21	72.10	4.25	76.99	4.33	80.82	4.42
	50	61.62	3.97	65.45	4.11	69.28	4.26	72.04	4.31	76.93	4.39	80.76	4.48
	55	61.58	4.02	65.40	4.16	69.23	4.32	71.99	4.37	76.87	4.45	80.70	4.54
	60	61.53	4.07	65.35	4.22	69.17	4.37	71.93	4.42	76.81	4.51	80.64	4.60
	65	61.48	4.12	65.30	4.27	69.12	4.43	71.88	4.48	76.76	4.56	80.57	4.65
	70	61.43	4.17	65.25	4.33	69.07	4.48	71.82	4.54	76.70	4.62	80.51	4.71
	75	59.96	4.40	63.76	4.56	67.57	4.73	70.32	4.78	75.18	4.87	78.99	4.97
	80	58.48	4.62	62.27	4.79	66.07	4.97	68.81	5.02	73.66	5.12	77.46	5.22
	85	57.01	4.85	60.80	5.03	64.59	5.21	67.32	5.27	72.16	5.37	75.95	5.48
	90	55.55	5.07	59.33	5.26	63.10	5.45	65.83	5.51	70.66	5.62	74.44	5.73
	95	53.96	5.30	57.72	5.49	61.48	5.69	**63.20**	**5.76**	68.40	5.82	70.80	5.82
	100	53.32	5.52	57.13	5.73	59.72	5.82	61.04	5.82	65.21	5.82	67.51	5.82
	105	52.69	5.75	55.22	5.82	56.90	5.82	58.34	5.82	62.27	5.82	64.58	5.82
	110	50.74	5.82	52.62	5.82	54.29	5.82	55.94	5.82	59.64	5.82	61.78	5.82
	115	48.27	5.82	50.14	5.82	51.87	5.82	53.62	5.82	57.11	5.82	59.26	5.82
	118	46.84	5.82	48.76	5.82	50.46	5.82	52.40	5.82	55.68	5.82	57.84	5.82
	122	45.44	5.82	47.35	5.82	49.00	5.82	50.87	5.82	54.06	5.82	56.13	5.82

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU543HV

Maximum Cooling Capacity Tables

Table 357: LMU543HV Maximum Cooling Capacity Table — Mixed Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
64	-4	62.13	3.41	65.99	3.53	69.85	3.66	72.64	3.70	77.57	3.77	81.43	3.85
	0	62.10	3.44	65.96	3.57	69.81	3.70	72.60	3.74	77.53	3.81	81.38	3.89
	5	62.05	3.50	65.90	3.63	69.76	3.76	72.54	3.80	77.46	3.88	81.32	3.95
	10	62.00	3.55	65.85	3.68	69.70	3.82	72.48	3.86	77.40	3.93	81.26	4.01
	14	61.95	3.60	65.80	3.74	69.65	3.87	72.43	3.92	77.35	3.99	81.19	4.07
	20	61.91	3.66	65.75	3.79	69.60	3.93	72.37	3.97	77.29	4.05	81.13	4.13
	25	61.86	3.71	65.70	3.84	69.54	3.98	72.32	4.03	77.23	4.10	81.07	4.19
	30	61.81	3.76	65.65	3.90	69.49	4.04	72.26	4.09	77.17	4.16	81.01	4.25
	35	61.77	3.81	65.60	3.95	69.44	4.09	72.21	4.14	77.11	4.22	80.95	4.30
	40	61.72	3.86	65.55	4.00	69.38	4.15	72.15	4.20	77.05	4.28	80.88	4.36
	45	61.67	3.91	65.50	4.06	69.33	4.21	72.10	4.25	76.99	4.33	80.82	4.42
	50	61.62	3.97	65.45	4.11	69.28	4.26	72.04	4.31	76.93	4.39	80.76	4.48
	55	61.58	4.02	65.40	4.16	69.23	4.32	71.99	4.37	76.87	4.45	80.70	4.54
	60	61.53	4.07	65.35	4.22	69.17	4.37	71.93	4.42	76.81	4.51	80.64	4.60
	65	61.48	4.12	65.30	4.27	69.12	4.43	71.88	4.48	76.76	4.56	80.57	4.65
	70	61.43	4.17	65.25	4.33	69.07	4.48	71.82	4.54	76.70	4.62	80.51	4.71
	75	59.96	4.40	63.76	4.56	67.57	4.73	70.32	4.78	75.18	4.87	78.99	4.97
	80	58.48	4.62	62.27	4.79	66.07	4.97	68.81	5.02	73.66	5.12	77.46	5.22
	85	57.01	4.85	60.80	5.03	64.59	5.21	67.32	5.27	72.16	5.37	75.95	5.48
	90	55.55	5.07	59.33	5.26	63.10	5.45	65.83	5.51	70.66	5.62	74.44	5.73
	95	53.96	5.30	57.72	5.49	61.48	5.69	**63.20**	**5.76**	68.40	5.82	70.80	5.82
	100	53.32	5.52	57.13	5.73	59.72	5.82	61.04	5.82	65.21	5.82	67.51	5.82
	105	52.69	5.75	55.22	5.82	56.90	5.82	58.34	5.82	62.27	5.82	64.58	5.82
	110	50.74	5.82	52.62	5.82	54.29	5.82	55.94	5.82	59.64	5.82	61.78	5.82
	115	48.27	5.82	50.14	5.82	51.87	5.82	53.62	5.82	57.11	5.82	59.26	5.82
	118	46.84	5.82	48.76	5.82	50.46	5.82	52.40	5.82	55.68	5.82	57.84	5.82
	122	45.44	5.82	47.35	5.82	49.00	5.82	50.87	5.82	54.06	5.82	56.13	5.82
65	-4	62.13	3.41	65.99	3.53	69.85	3.66	72.64	3.70	77.57	3.77	81.43	3.85
	0	62.10	3.44	65.96	3.57	69.81	3.70	72.60	3.74	77.53	3.81	81.38	3.89
	5	62.05	3.50	65.90	3.63	69.76	3.76	72.54	3.80	77.46	3.88	81.32	3.95
	10	62.00	3.55	65.85	3.68	69.70	3.82	72.48	3.86	77.40	3.93	81.26	4.01
	14	61.95	3.60	65.80	3.74	69.65	3.87	72.43	3.92	77.35	3.99	81.19	4.07
	20	61.91	3.66	65.75	3.79	69.60	3.93	72.37	3.97	77.29	4.05	81.13	4.13
	25	61.86	3.71	65.70	3.84	69.54	3.98	72.32	4.03	77.23	4.10	81.07	4.19
	30	61.81	3.76	65.65	3.90	69.49	4.04	72.26	4.09	77.17	4.16	81.01	4.25
	35	61.77	3.81	65.60	3.95	69.44	4.09	72.21	4.14	77.11	4.22	80.95	4.30
	40	61.72	3.86	65.55	4.00	69.38	4.15	72.15	4.20	77.05	4.28	80.88	4.36
	45	61.67	3.91	65.50	4.06	69.33	4.21	72.10	4.25	76.99	4.33	80.82	4.42
	50	61.62	3.97	65.45	4.11	69.28	4.26	72.04	4.31	76.93	4.39	80.76	4.48
	55	61.58	4.02	65.40	4.16	69.23	4.32	71.99	4.37	76.87	4.45	80.70	4.54
	60	61.53	4.07	65.35	4.22	69.17	4.37	71.93	4.42	76.81	4.51	80.64	4.60
	65	61.48	4.12	65.30	4.27	69.12	4.43	71.88	4.48	76.76	4.56	80.57	4.65
	70	61.43	4.17	65.25	4.33	69.07	4.48	71.82	4.54	76.70	4.62	80.51	4.71
	75	59.96	4.40	63.76	4.56	67.57	4.73	70.32	4.78	75.18	4.87	78.99	4.97
	80	58.48	4.62	62.27	4.79	66.07	4.97	68.81	5.02	73.66	5.12	77.46	5.22
	85	57.01	4.85	60.80	5.03	64.59	5.21	67.32	5.27	72.16	5.37	75.95	5.48
	90	55.55	5.07	59.33	5.26	63.10	5.45	65.83	5.51	70.66	5.62	74.44	5.73
	95	53.96	5.30	57.72	5.49	61.48	5.69	**63.20**	**5.76**	68.40	5.82	70.80	5.82
	100	53.32	5.52	57.13	5.73	59.72	5.82	61.04	5.82	65.21	5.82	67.51	5.82
	105	52.69	5.75	55.22	5.82	56.90	5.82	58.34	5.82	62.27	5.82	64.58	5.82
	110	50.74	5.82	52.62	5.82	54.29	5.82	55.94	5.82	59.64	5.82	61.78	5.82
	115	48.27	5.82	50.14	5.82	51.87	5.82	53.62	5.82	57.11	5.82	59.26	5.82
	118	46.84	5.82	48.76	5.82	50.46	5.82	52.40	5.82	55.68	5.82	57.84	5.82
	122	45.44	5.82	45.90	5.82	49.00	5.82	50.87	5.82	51.38	5.82	50.95	5.82

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80°F dry bulb (DB) and 67°F wet bulb (WB), and outdoor ambient conditions of 95°F dry bulb (DB) and 75°F wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU543HV

Maximum Cooling Capacity Tables

MULTI F
MULTI F MAX

Table 358: LMU543HV Maximum Cooling Capacity Table — Mixed Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
66	-4	62.13	3.41	65.99	3.53	69.85	3.66	72.64	3.70	77.57	3.77	81.43	3.85
	0	62.10	3.44	65.96	3.57	69.81	3.70	72.60	3.74	77.53	3.81	81.38	3.89
	5	62.05	3.50	65.90	3.63	69.76	3.76	72.54	3.80	77.46	3.88	81.32	3.95
	10	62.00	3.55	65.85	3.68	69.70	3.82	72.48	3.86	77.40	3.93	81.26	4.01
	14	61.95	3.60	65.80	3.74	69.65	3.87	72.43	3.92	77.35	3.99	81.19	4.07
	20	61.91	3.66	65.75	3.79	69.60	3.93	72.37	3.97	77.29	4.05	81.13	4.13
	25	61.86	3.71	65.70	3.84	69.54	3.98	72.32	4.03	77.23	4.10	81.07	4.19
	30	61.81	3.76	65.65	3.90	69.49	4.04	72.26	4.09	77.17	4.16	81.01	4.25
	35	61.77	3.81	65.60	3.95	69.44	4.09	72.21	4.14	77.11	4.22	80.95	4.30
	40	61.72	3.86	65.55	4.00	69.38	4.15	72.15	4.20	77.05	4.28	80.88	4.36
	45	61.67	3.91	65.50	4.06	69.33	4.21	72.10	4.25	76.99	4.33	80.82	4.42
	50	61.62	3.97	65.45	4.11	69.28	4.26	72.04	4.31	76.93	4.39	80.76	4.48
	55	61.58	4.02	65.40	4.16	69.23	4.32	71.99	4.37	76.87	4.45	80.70	4.54
	60	61.53	4.07	65.35	4.22	69.17	4.37	71.93	4.42	76.81	4.51	80.64	4.60
	65	61.48	4.12	65.30	4.27	69.12	4.43	71.88	4.48	76.76	4.56	80.57	4.65
	70	61.43	4.17	65.25	4.33	69.07	4.48	71.82	4.54	76.70	4.62	80.51	4.71
	75	59.96	4.40	63.76	4.56	67.57	4.73	70.32	4.78	75.18	4.87	78.99	4.97
	80	58.48	4.62	62.27	4.79	66.07	4.97	68.81	5.02	73.66	5.12	77.46	5.22
	85	57.01	4.85	60.80	5.03	64.59	5.21	67.32	5.27	72.16	5.37	75.95	5.48
	90	55.55	5.07	59.33	5.26	63.10	5.45	65.83	5.51	70.66	5.62	74.44	5.73
	95	53.96	5.30	57.72	5.49	61.48	5.69	**63.20**	**5.76**	68.40	5.82	70.80	5.82
	100	53.32	5.52	57.13	5.73	59.72	5.82	61.04	5.82	65.21	5.82	67.51	5.82
	105	52.69	5.75	55.22	5.82	56.90	5.82	58.34	5.82	62.27	5.82	64.58	5.82
	110	50.74	5.82	52.62	5.82	54.29	5.82	55.94	5.82	59.64	5.82	61.78	5.82
	115	48.27	5.82	50.14	5.82	51.87	5.82	53.62	5.82	57.11	5.82	59.26	5.82
	118	46.84	5.82	48.76	5.82	50.46	5.82	52.40	5.82	55.68	5.82	57.84	5.82
	122	45.44	5.82	47.35	5.82	49.00	5.82	50.87	5.82	54.06	5.82	56.13	5.82
67	-4	62.13	3.41	65.99	3.53	69.85	3.66	72.64	3.70	77.57	3.77	81.43	3.85
	0	62.10	3.44	65.96	3.57	69.81	3.70	72.60	3.74	77.53	3.81	81.38	3.89
	5	62.05	3.50	65.90	3.63	69.76	3.76	72.54	3.80	77.46	3.88	81.32	3.95
	10	62.00	3.55	65.85	3.68	69.70	3.82	72.48	3.86	77.40	3.93	81.26	4.01
	14	61.95	3.60	65.80	3.74	69.65	3.87	72.43	3.92	77.35	3.99	81.19	4.07
	20	61.91	3.66	65.75	3.79	69.60	3.93	72.37	3.97	77.29	4.05	81.13	4.13
	25	61.86	3.71	65.70	3.84	69.54	3.98	72.32	4.03	77.23	4.10	81.07	4.19
	30	61.81	3.76	65.65	3.90	69.49	4.04	72.26	4.09	77.17	4.16	81.01	4.25
	35	61.77	3.81	65.60	3.95	69.44	4.09	72.21	4.14	77.11	4.22	80.95	4.30
	40	61.72	3.86	65.55	4.00	69.38	4.15	72.15	4.20	77.05	4.28	80.88	4.36
	45	61.67	3.91	65.50	4.06	69.33	4.21	72.10	4.25	76.99	4.33	80.82	4.42
	50	61.62	3.97	65.45	4.11	69.28	4.26	72.04	4.31	76.93	4.39	80.76	4.48
	55	61.58	4.02	65.40	4.16	69.23	4.32	71.99	4.37	76.87	4.45	80.70	4.54
	60	61.53	4.07	65.35	4.22	69.17	4.37	71.93	4.42	76.81	4.51	80.64	4.60
	65	61.48	4.12	65.30	4.27	69.12	4.43	71.88	4.48	76.76	4.56	80.57	4.65
	70	61.43	4.17	65.25	4.33	69.07	4.48	71.82	4.54	76.70	4.62	80.51	4.71
	75	59.96	4.40	63.76	4.56	67.57	4.73	70.32	4.78	75.18	4.87	78.99	4.97
	80	58.48	4.62	62.27	4.79	66.07	4.97	68.81	5.02	73.66	5.12	77.46	5.22
	85	57.01	4.85	60.80	5.03	64.59	5.21	67.32	5.27	72.16	5.37	75.95	5.48
	90	55.55	5.07	59.33	5.26	63.10	5.45	65.83	5.51	70.66	5.62	74.44	5.73
	95	53.96	5.30	57.72	5.49	61.48	5.69	**63.20**	**5.76**	68.40	5.82	70.80	5.82
	100	53.32	5.52	57.13	5.73	59.72	5.82	61.04	5.82	65.21	5.82	67.51	5.82
	105	52.69	5.75	55.22	5.82	56.90	5.82	58.34	5.82	62.27	5.82	64.58	5.82
	110	50.74	5.82	52.62	5.82	54.29	5.82	55.94	5.82	59.64	5.82	61.78	5.82
	115	48.27	5.82	50.14	5.82	51.87	5.82	53.62	5.82	57.11	5.82	59.26	5.82
	118	46.84	5.82	48.76	5.82	50.46	5.82	52.40	5.82	55.68	5.82	57.84	5.82
	122	45.44	5.82	47.35	5.82	49.00	5.82	50.87	5.82	54.06	5.82	56.13	5.82

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU543HV

Maximum Cooling Capacity Tables

Table 359: LMU543HV Maximum Cooling Capacity Table — Mixed Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
68	-4	62.13	3.41	65.99	3.53	69.85	3.66	72.64	3.70	77.57	3.77	81.43	3.85
	0	62.10	3.44	65.96	3.57	69.81	3.70	72.60	3.74	77.53	3.81	81.38	3.89
	5	62.05	3.50	65.90	3.63	69.76	3.76	72.54	3.80	77.46	3.88	81.32	3.95
	10	62.00	3.55	65.85	3.68	69.70	3.82	72.48	3.86	77.40	3.93	81.26	4.01
	14	61.95	3.60	65.80	3.74	69.65	3.87	72.43	3.92	77.35	3.99	81.19	4.07
	20	61.91	3.66	65.75	3.79	69.60	3.93	72.37	3.97	77.29	4.05	81.13	4.13
	25	61.86	3.71	65.70	3.84	69.54	3.98	72.32	4.03	77.23	4.10	81.07	4.19
	30	61.81	3.76	65.65	3.90	69.49	4.04	72.26	4.09	77.17	4.16	81.01	4.25
	35	61.77	3.81	65.60	3.95	69.44	4.09	72.21	4.14	77.11	4.22	80.95	4.30
	40	61.72	3.86	65.55	4.00	69.38	4.15	72.15	4.20	77.05	4.28	80.88	4.36
	45	61.67	3.91	65.50	4.06	69.33	4.21	72.10	4.25	76.99	4.33	80.82	4.42
	50	61.62	3.97	65.45	4.11	69.28	4.26	72.04	4.31	76.93	4.39	80.76	4.48
	55	61.58	4.02	65.40	4.16	69.23	4.32	71.99	4.37	76.87	4.45	80.70	4.54
	60	61.53	4.07	65.35	4.22	69.17	4.37	71.93	4.42	76.81	4.51	80.64	4.60
	65	61.48	4.12	65.30	4.27	69.12	4.43	71.88	4.48	76.76	4.56	80.57	4.65
	70	61.43	4.17	65.25	4.33	69.07	4.48	71.82	4.54	76.70	4.62	80.51	4.71
	75	59.96	4.40	63.76	4.56	67.57	4.73	70.32	4.78	75.18	4.87	78.99	4.97
	80	58.48	4.62	62.27	4.79	66.07	4.97	68.81	5.02	73.66	5.12	77.46	5.22
	85	57.01	4.85	60.80	5.03	64.59	5.21	67.32	5.27	72.16	5.37	75.95	5.48
	90	55.55	5.07	59.33	5.26	63.10	5.45	65.83	5.51	70.66	5.62	74.44	5.73
	95	53.96	5.30	57.72	5.49	61.48	5.69	**63.20**	**5.76**	68.40	5.82	70.80	5.82
	100	53.32	5.52	57.13	5.73	59.72	5.82	61.04	5.82	65.21	5.82	67.51	5.82
	105	52.69	5.75	55.22	5.82	56.90	5.82	58.34	5.82	62.27	5.82	64.58	5.82
	110	50.74	5.82	52.62	5.82	54.29	5.82	55.94	5.82	59.64	5.82	61.78	5.82
	115	48.27	5.82	50.14	5.82	51.87	5.82	53.62	5.82	57.11	5.82	59.26	5.82
	118	46.84	5.82	48.76	5.82	50.46	5.82	52.40	5.82	55.68	5.82	57.84	5.82
	122	45.44	5.82	47.35	5.82	49.00	5.82	50.87	5.82	54.06	5.82	56.13	5.82
69	-4	62.13	3.41	65.99	3.53	69.85	3.66	72.64	3.70	77.57	3.77	81.43	3.85
	0	62.10	3.44	65.96	3.57	69.81	3.70	72.60	3.74	77.53	3.81	81.38	3.89
	5	62.05	3.50	65.90	3.63	69.76	3.76	72.54	3.80	77.46	3.88	81.32	3.95
	10	62.00	3.55	65.85	3.68	69.70	3.82	72.48	3.86	77.40	3.93	81.26	4.01
	14	61.95	3.60	65.80	3.74	69.65	3.87	72.43	3.92	77.35	3.99	81.19	4.07
	20	61.91	3.66	65.75	3.79	69.60	3.93	72.37	3.97	77.29	4.05	81.13	4.13
	25	61.86	3.71	65.70	3.84	69.54	3.98	72.32	4.03	77.23	4.10	81.07	4.19
	30	61.81	3.76	65.65	3.90	69.49	4.04	72.26	4.09	77.17	4.16	81.01	4.25
	35	61.77	3.81	65.60	3.95	69.44	4.09	72.21	4.14	77.11	4.22	80.95	4.30
	40	61.72	3.86	65.55	4.00	69.38	4.15	72.15	4.20	77.05	4.28	80.88	4.36
	45	61.67	3.91	65.50	4.06	69.33	4.21	72.10	4.25	76.99	4.33	80.82	4.42
	50	61.62	3.97	65.45	4.11	69.28	4.26	72.04	4.31	76.93	4.39	80.76	4.48
	55	61.58	4.02	65.40	4.16	69.23	4.32	71.99	4.37	76.87	4.45	80.70	4.54
	60	61.53	4.07	65.35	4.22	69.17	4.37	71.93	4.42	76.81	4.51	80.64	4.60
	65	61.48	4.12	65.30	4.27	69.12	4.43	71.88	4.48	76.76	4.56	80.57	4.65
	70	61.43	4.17	65.25	4.33	69.07	4.48	71.82	4.54	76.70	4.62	80.51	4.71
	75	59.96	4.40	63.76	4.56	67.57	4.73	70.32	4.78	75.18	4.87	78.99	4.97
	80	58.48	4.62	62.27	4.79	66.07	4.97	68.81	5.02	73.66	5.12	77.46	5.22
	85	57.01	4.85	60.80	5.03	64.59	5.21	67.32	5.27	72.16	5.37	75.95	5.48
	90	55.55	5.07	59.33	5.26	63.10	5.45	65.83	5.51	70.66	5.62	74.44	5.73
	95	53.96	5.30	57.72	5.49	61.48	5.69	**63.20**	**5.76**	68.40	5.82	70.80	5.82
	100	53.32	5.52	57.13	5.73	59.72	5.82	61.04	5.82	65.21	5.82	67.51	5.82
	105	52.69	5.75	55.22	5.82	56.90	5.82	58.34	5.82	62.27	5.82	64.58	5.82
	110	50.74	5.82	52.62	5.82	54.29	5.82	55.94	5.82	59.64	5.82	61.78	5.82
	115	48.27	5.82	50.14	5.82	51.87	5.82	53.62	5.82	57.11	5.82	59.26	5.82
	118	46.84	5.82	48.76	5.82	50.46	5.82	52.40	5.82	55.68	5.82	57.84	5.82
	122	45.44	5.82	47.35	5.82	49.00	5.82	50.87	5.82	54.06	5.82	56.13	5.82

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80°F dry bulb (DB) and 67°F wet bulb (WB), and outdoor ambient conditions of 95°F dry bulb (DB) and 75°F wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU543HV

Maximum Cooling Capacity Tables

Table 360: LMU543HV Maximum Cooling Capacity Table — Mixed Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
70	-4	62.13	3.41	65.99	3.53	69.85	3.66	72.64	3.70	77.57	3.77	81.43	3.85
	0	62.10	3.44	65.96	3.57	69.81	3.70	72.60	3.74	77.53	3.81	81.38	3.89
	5	62.05	3.50	65.90	3.63	69.76	3.76	72.54	3.80	77.46	3.88	81.32	3.95
	10	62.00	3.55	65.85	3.68	69.70	3.82	72.48	3.86	77.40	3.93	81.26	4.01
	14	61.95	3.60	65.80	3.74	69.65	3.87	72.43	3.92	77.35	3.99	81.19	4.07
	20	61.91	3.66	65.75	3.79	69.60	3.93	72.37	3.97	77.29	4.05	81.13	4.13
	25	61.86	3.71	65.70	3.84	69.54	3.98	72.32	4.03	77.23	4.10	81.07	4.19
	30	61.81	3.76	65.65	3.90	69.49	4.04	72.26	4.09	77.17	4.16	81.01	4.25
	35	61.77	3.81	65.60	3.95	69.44	4.09	72.21	4.14	77.11	4.22	80.95	4.30
	40	61.72	3.86	65.55	4.00	69.38	4.15	72.15	4.20	77.05	4.28	80.88	4.36
	45	61.67	3.91	65.50	4.06	69.33	4.21	72.10	4.25	76.99	4.33	80.82	4.42
	50	61.62	3.97	65.45	4.11	69.28	4.26	72.04	4.31	76.93	4.39	80.76	4.48
	55	61.58	4.02	65.40	4.16	69.23	4.32	71.99	4.37	76.87	4.45	80.70	4.54
	60	61.53	4.07	65.35	4.22	69.17	4.37	71.93	4.42	76.81	4.51	80.64	4.60
	65	61.48	4.12	65.30	4.27	69.12	4.43	71.88	4.48	76.76	4.56	80.57	4.65
	70	61.43	4.17	65.25	4.33	69.07	4.48	71.82	4.54	76.70	4.62	80.51	4.71
	75	59.96	4.40	63.76	4.56	67.57	4.73	70.32	4.78	75.18	4.87	78.99	4.97
	80	58.48	4.62	62.27	4.79	66.07	4.97	68.81	5.02	73.66	5.12	77.46	5.22
	85	57.01	4.85	60.80	5.03	64.59	5.21	67.32	5.27	72.16	5.37	75.95	5.48
	90	55.55	5.07	59.33	5.26	63.10	5.45	65.83	5.51	70.66	5.62	74.44	5.73
	95	53.96	5.30	57.72	5.49	61.48	5.69	**63.20**	**5.76**	68.40	5.82	70.80	5.82
	100	53.32	5.52	57.13	5.73	59.72	5.82	61.04	5.82	65.21	5.82	67.51	5.82
	105	52.69	5.75	55.22	5.82	56.90	5.82	58.34	5.82	62.27	5.82	64.58	5.82
	110	50.74	5.82	52.62	5.82	54.29	5.82	55.94	5.82	59.64	5.82	61.78	5.82
	115	48.27	5.82	50.14	5.82	51.87	5.82	53.62	5.82	57.11	5.82	59.26	5.82
	118	46.84	5.82	48.76	5.82	50.46	5.82	52.40	5.82	55.68	5.82	57.84	5.82
	122	45.44	5.82	47.35	5.82	49.00	5.82	50.87	5.82	54.06	5.82	56.13	5.82
71	-4	62.13	3.41	65.99	3.53	69.85	3.66	72.64	3.70	77.57	3.77	81.43	3.85
	0	62.10	3.44	65.96	3.57	69.81	3.70	72.60	3.74	77.53	3.81	81.38	3.89
	5	62.05	3.50	65.90	3.63	69.76	3.76	72.54	3.80	77.46	3.88	81.32	3.95
	10	62.00	3.55	65.85	3.68	69.70	3.82	72.48	3.86	77.40	3.93	81.26	4.01
	14	61.95	3.60	65.80	3.74	69.65	3.87	72.43	3.92	77.35	3.99	81.19	4.07
	20	61.91	3.66	65.75	3.79	69.60	3.93	72.37	3.97	77.29	4.05	81.13	4.13
	25	61.86	3.71	65.70	3.84	69.54	3.98	72.32	4.03	77.23	4.10	81.07	4.19
	30	61.81	3.76	65.65	3.90	69.49	4.04	72.26	4.09	77.17	4.16	81.01	4.25
	35	61.77	3.81	65.60	3.95	69.44	4.09	72.21	4.14	77.11	4.22	80.95	4.30
	40	61.72	3.86	65.55	4.00	69.38	4.15	72.15	4.20	77.05	4.28	80.88	4.36
	45	61.67	3.91	65.50	4.06	69.33	4.21	72.10	4.25	76.99	4.33	80.82	4.42
	50	61.62	3.97	65.45	4.11	69.28	4.26	72.04	4.31	76.93	4.39	80.76	4.48
	55	61.58	4.02	65.40	4.16	69.23	4.32	71.99	4.37	76.87	4.45	80.70	4.54
	60	61.53	4.07	65.35	4.22	69.17	4.37	71.93	4.42	76.81	4.51	80.64	4.60
	65	61.48	4.12	65.30	4.27	69.12	4.43	71.88	4.48	76.76	4.56	80.57	4.65
	70	61.43	4.17	65.25	4.33	69.07	4.48	71.82	4.54	76.70	4.62	80.51	4.71
	75	59.96	4.40	63.76	4.56	67.57	4.73	70.32	4.78	75.18	4.87	78.99	4.97
	80	58.48	4.62	62.27	4.79	66.07	4.97	68.81	5.02	73.66	5.12	77.46	5.22
	85	57.01	4.85	60.80	5.03	64.59	5.21	67.32	5.27	72.16	5.37	75.95	5.48
	90	55.55	5.07	59.33	5.26	63.10	5.45	65.83	5.51	70.66	5.62	74.44	5.73
	95	53.96	5.30	57.72	5.49	61.48	5.69	**63.20**	**5.76**	68.40	5.82	70.80	5.82
	100	53.32	5.52	57.13	5.73	59.72	5.82	61.04	5.82	65.21	5.82	67.51	5.82
	105	52.69	5.75	55.22	5.82	56.90	5.82	58.34	5.82	62.27	5.82	64.58	5.82
	110	50.74	5.82	52.62	5.82	54.29	5.82	55.94	5.82	59.64	5.82	61.78	5.82
	115	48.27	5.82	50.14	5.82	51.87	5.82	53.62	5.82	57.11	5.82	59.26	5.82
	118	46.84	5.82	48.76	5.82	50.46	5.82	52.40	5.82	55.68	5.82	57.84	5.82
	122	45.44	5.82	47.35	5.82	49.00	5.82	50.87	5.82	54.06	5.82	56.13	5.82

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU543HV

Maximum Cooling Capacity Tables

Table 361: LMU543HV Maximum Cooling Capacity Table — Mixed Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
72	-4	62.13	3.41	65.99	3.53	69.85	3.66	72.64	3.70	77.57	3.77	81.43	3.85
	0	62.10	3.44	65.96	3.57	69.81	3.70	72.60	3.74	77.53	3.81	81.38	3.89
	5	62.05	3.50	65.90	3.63	69.76	3.76	72.54	3.80	77.46	3.88	81.32	3.95
	10	62.00	3.55	65.85	3.68	69.70	3.82	72.48	3.86	77.40	3.93	81.26	4.01
	14	61.95	3.60	65.80	3.74	69.65	3.87	72.43	3.92	77.35	3.99	81.19	4.07
	20	61.91	3.66	65.75	3.79	69.60	3.93	72.37	3.97	77.29	4.05	81.13	4.13
	25	61.86	3.71	65.70	3.84	69.54	3.98	72.32	4.03	77.23	4.10	81.07	4.19
	30	61.81	3.76	65.65	3.90	69.49	4.04	72.26	4.09	77.17	4.16	81.01	4.25
	35	61.77	3.81	65.60	3.95	69.44	4.09	72.21	4.14	77.11	4.22	80.95	4.30
	40	61.72	3.86	65.55	4.00	69.38	4.15	72.15	4.20	77.05	4.28	80.88	4.36
	45	61.67	3.91	65.50	4.06	69.33	4.21	72.10	4.25	76.99	4.33	80.82	4.42
	50	61.62	3.97	65.45	4.11	69.28	4.26	72.04	4.31	76.93	4.39	80.76	4.48
	55	61.58	4.02	65.40	4.16	69.23	4.32	71.99	4.37	76.87	4.45	80.70	4.54
	60	61.53	4.07	65.35	4.22	69.17	4.37	71.93	4.42	76.81	4.51	80.64	4.60
	65	61.48	4.12	65.30	4.27	69.12	4.43	71.88	4.48	76.76	4.56	80.57	4.65
	70	61.43	4.17	65.25	4.33	69.07	4.48	71.82	4.54	76.70	4.62	80.51	4.71
	75	59.96	4.40	63.76	4.56	67.57	4.73	70.32	4.78	75.18	4.87	78.99	4.97
	80	58.48	4.62	62.27	4.79	66.07	4.97	68.81	5.02	73.66	5.12	77.46	5.22
	85	57.01	4.85	60.80	5.03	64.59	5.21	67.32	5.27	72.16	5.37	75.95	5.48
	90	55.55	5.07	59.33	5.26	63.10	5.45	65.83	5.51	70.66	5.62	74.44	5.73
	95	53.96	5.30	57.72	5.49	61.48	5.69	**63.20**	**5.76**	68.40	5.82	70.80	5.82
	100	53.32	5.52	57.13	5.73	59.72	5.82	61.04	5.82	65.21	5.82	67.51	5.82
	105	52.69	5.75	55.22	5.82	56.90	5.82	58.34	5.82	62.27	5.82	64.58	5.82
	110	50.74	5.82	52.62	5.82	54.29	5.82	55.94	5.82	59.64	5.82	61.78	5.82
	115	48.27	5.82	50.14	5.82	51.87	5.82	53.62	5.82	57.11	5.82	59.26	5.82
	118	46.84	5.82	48.76	5.82	50.46	5.82	52.40	5.82	55.68	5.82	57.84	5.82
	122	45.44	5.82	47.35	5.82	49.00	5.82	50.87	5.82	54.06	5.82	56.13	5.82
73	-4	62.13	3.41	65.99	3.53	69.85	3.66	72.64	3.70	77.57	3.77	81.43	3.85
	0	62.10	3.44	65.96	3.57	69.81	3.70	72.60	3.74	77.53	3.81	81.38	3.89
	5	62.05	3.50	65.90	3.63	69.76	3.76	72.54	3.80	77.46	3.88	81.32	3.95
	10	62.00	3.55	65.85	3.68	69.70	3.82	72.48	3.86	77.40	3.93	81.26	4.01
	14	61.95	3.60	65.80	3.74	69.65	3.87	72.43	3.92	77.35	3.99	81.19	4.07
	20	61.91	3.66	65.75	3.79	69.60	3.93	72.37	3.97	77.29	4.05	81.13	4.13
	25	61.86	3.71	65.70	3.84	69.54	3.98	72.32	4.03	77.23	4.10	81.07	4.19
	30	61.81	3.76	65.65	3.90	69.49	4.04	72.26	4.09	77.17	4.16	81.01	4.25
	35	61.77	3.81	65.60	3.95	69.44	4.09	72.21	4.14	77.11	4.22	80.95	4.30
	40	61.72	3.86	65.55	4.00	69.38	4.15	72.15	4.20	77.05	4.28	80.88	4.36
	45	61.67	3.91	65.50	4.06	69.33	4.21	72.10	4.25	76.99	4.33	80.82	4.42
	50	61.62	3.97	65.45	4.11	69.28	4.26	72.04	4.31	76.93	4.39	80.76	4.48
	55	61.58	4.02	65.40	4.16	69.23	4.32	71.99	4.37	76.87	4.45	80.70	4.54
	60	61.53	4.07	65.35	4.22	69.17	4.37	71.93	4.42	76.81	4.51	80.64	4.60
	65	61.48	4.12	65.30	4.27	69.12	4.43	71.88	4.48	76.76	4.56	80.57	4.65
	70	61.43	4.17	65.25	4.33	69.07	4.48	71.82	4.54	76.70	4.62	80.51	4.71
	75	59.96	4.40	63.76	4.56	67.57	4.73	70.32	4.78	75.18	4.87	78.99	4.97
	80	58.48	4.62	62.27	4.79	66.07	4.97	68.81	5.02	73.66	5.12	77.46	5.22
	85	57.01	4.85	60.80	5.03	64.59	5.21	67.32	5.27	72.16	5.37	75.95	5.48
	90	55.55	5.07	59.33	5.26	63.10	5.45	65.83	5.51	70.66	5.62	74.44	5.73
	95	53.96	5.30	57.72	5.49	61.48	5.69	**63.20**	**5.76**	68.40	5.82	70.80	5.82
	100	53.32	5.52	57.13	5.73	59.72	5.82	61.04	5.82	65.21	5.82	67.51	5.82
	105	52.69	5.75	55.22	5.82	56.90	5.82	58.34	5.82	62.27	5.82	64.58	5.82
	110	50.74	5.82	52.62	5.82	54.29	5.82	55.94	5.82	59.64	5.82	61.78	5.82
	115	48.27	5.82	50.14	5.82	51.87	5.82	53.62	5.82	57.11	5.82	59.26	5.82
	118	46.84	5.82	48.76	5.82	50.46	5.82	52.40	5.82	55.68	5.82	57.84	5.82
	122	45.44	5.82	47.35	5.82	49.00	5.82	50.87	5.82	54.06	5.82	56.13	5.82

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU601HV

Maximum Cooling Capacity Tables

Table 362: LMU601HV Maximum Cooling Capacity Table — Non-Ducted Indoor Units.

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
18	-4	20.35	0.96	21.61	0.99	22.88	1.03	23.79	1.04	25.41	1.06	26.67	1.08
	0	20.34	0.97	21.60	1.00	22.87	1.04	23.78	1.05	25.39	1.07	26.66	1.09
	5	20.32	0.98	21.59	1.02	22.85	1.06	23.76	1.07	25.37	1.09	26.63	1.11
	10	20.31	1.00	21.57	1.03	22.83	1.07	23.74	1.08	25.35	1.10	26.61	1.13
	14	20.29	1.01	21.55	1.05	22.81	1.09	23.72	1.10	25.33	1.12	26.59	1.14
	20	20.28	1.03	21.54	1.06	22.80	1.10	23.70	1.12	25.31	1.14	26.57	1.16
	25	20.26	1.04	21.52	1.08	22.78	1.12	23.69	1.13	25.29	1.15	26.55	1.18
	30	20.25	1.06	21.50	1.09	22.76	1.13	23.67	1.15	25.28	1.17	26.53	1.19
	35	20.23	1.07	21.49	1.11	22.74	1.15	23.65	1.16	25.26	1.18	26.51	1.21
	40	20.21	1.08	21.47	1.12	22.73	1.17	23.63	1.18	25.24	1.20	26.49	1.23
	45	20.20	1.10	21.45	1.14	22.71	1.18	23.61	1.19	25.22	1.22	26.47	1.24
	50	20.18	1.11	21.44	1.15	22.69	1.20	23.60	1.21	25.20	1.23	26.45	1.26
	55	20.17	1.13	21.42	1.17	22.67	1.21	23.58	1.23	25.18	1.25	26.43	1.27
	60	20.15	1.14	21.40	1.18	22.66	1.23	23.56	1.24	25.16	1.27	26.41	1.29
	65	20.14	1.16	21.39	1.20	22.64	1.24	23.54	1.26	25.14	1.28	26.39	1.31
	70	20.12	1.17	21.37	1.21	22.62	1.26	23.52	1.27	25.12	1.30	26.37	1.32
	75	19.64	1.24	20.88	1.28	22.13	1.33	23.03	1.34	24.62	1.37	25.87	1.39
	80	19.15	1.30	20.40	1.35	21.64	1.39	22.54	1.41	24.13	1.44	25.37	1.47
	85	18.67	1.36	19.91	1.41	21.15	1.46	22.05	1.48	23.64	1.51	24.88	1.54
	90	18.19	1.42	19.43	1.48	20.67	1.53	21.56	1.55	23.14	1.58	24.38	1.61
	95	17.67	1.49	18.90	1.54	20.14	1.60	**20.70**	**1.62**	22.60	1.65	23.83	1.68
	100	17.46	1.55	18.71	1.61	19.96	1.67	20.61	1.69	22.46	1.72	23.71	1.75
	105	17.26	1.61	18.52	1.67	19.79	1.73	20.52	1.75	22.32	1.79	23.59	1.82
	110	17.05	1.68	18.33	1.74	19.62	1.80	20.43	1.82	22.18	1.86	23.47	1.89
	115	16.84	1.74	18.14	1.80	19.44	1.87	20.34	1.89	22.05	1.93	23.35	1.97
	118	16.72	1.78	18.03	1.84	19.34	1.91	20.29	1.93	21.96	1.97	23.27	2.01
	122	16.67	1.83	17.99	1.90	19.30	1.97	20.27	1.99	21.94	2.03	23.25	2.07
19	-4	21.39	1.01	22.72	1.05	24.04	1.08	25.00	1.10	26.70	1.12	28.03	1.14
	0	21.38	1.02	22.70	1.06	24.03	1.10	24.99	1.11	26.69	1.13	28.01	1.15
	5	21.36	1.04	22.69	1.07	24.01	1.11	24.97	1.13	26.66	1.15	27.99	1.17
	10	21.34	1.05	22.67	1.09	23.99	1.13	24.95	1.14	26.64	1.16	27.97	1.19
	14	21.33	1.07	22.65	1.11	23.98	1.15	24.93	1.16	26.62	1.18	27.95	1.21
	20	21.31	1.08	22.63	1.12	23.96	1.16	24.91	1.18	26.60	1.20	27.93	1.22
	25	21.29	1.10	22.62	1.14	23.94	1.18	24.89	1.19	26.58	1.22	27.91	1.24
	30	21.28	1.11	22.60	1.15	23.92	1.20	24.87	1.21	26.56	1.23	27.88	1.26
	35	21.26	1.13	22.58	1.17	23.90	1.21	24.86	1.23	26.54	1.25	27.86	1.27
	40	21.24	1.14	22.56	1.19	23.88	1.23	24.84	1.24	26.52	1.27	27.84	1.29
	45	21.23	1.16	22.55	1.20	23.87	1.25	24.82	1.26	26.50	1.28	27.82	1.31
	50	21.21	1.17	22.53	1.22	23.85	1.26	24.80	1.28	26.48	1.30	27.80	1.33
	55	21.20	1.19	22.51	1.23	23.83	1.28	24.78	1.29	26.46	1.32	27.78	1.34
	60	21.18	1.21	22.50	1.25	23.81	1.29	24.76	1.31	26.44	1.33	27.76	1.36
	65	21.16	1.22	22.48	1.27	23.79	1.31	24.74	1.33	26.42	1.35	27.74	1.38
	70	21.15	1.24	22.46	1.28	23.77	1.33	24.72	1.34	26.40	1.37	27.71	1.40
	75	20.64	1.30	21.95	1.35	23.26	1.40	24.20	1.42	25.88	1.44	27.19	1.47
	80	20.13	1.37	21.44	1.42	22.74	1.47	23.69	1.49	25.36	1.52	26.66	1.55
	85	19.63	1.44	20.93	1.49	22.23	1.54	23.17	1.56	24.84	1.59	26.14	1.62
	90	19.12	1.50	20.42	1.56	21.72	1.61	22.66	1.63	24.32	1.66	25.62	1.70
	95	18.57	1.57	19.87	1.63	21.16	1.69	**21.75**	**1.71**	23.75	1.74	25.04	1.77
	100	18.35	1.64	19.67	1.70	20.98	1.76	21.66	1.78	23.60	1.81	24.92	1.85
	105	18.14	1.70	19.47	1.76	20.80	1.83	21.57	1.85	23.46	1.88	24.79	1.92
	110	17.92	1.77	19.27	1.83	20.61	1.90	21.47	1.92	23.31	1.96	24.66	2.00
	115	17.70	1.84	19.07	1.90	20.43	1.97	21.38	2.00	23.17	2.03	24.54	2.07
	118	17.57	1.88	18.95	1.94	20.32	2.02	21.32	2.04	23.08	2.08	24.46	2.12
	122	17.52	1.93	18.91	2.00	20.29	2.07	21.30	2.10	23.05	2.14	24.43	2.18

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU601HV

Maximum Cooling Capacity Tables

Table 363: LMU601HV Maximum Cooling Capacity Table — Non-Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
20	-4	22.42	1.06	23.82	1.10	25.21	1.14	26.22	1.15	28.00	1.17	29.39	1.20
	0	22.41	1.07	23.80	1.11	25.20	1.15	26.20	1.17	27.98	1.19	29.37	1.21
	5	22.39	1.09	23.79	1.13	25.18	1.17	26.18	1.18	27.96	1.21	29.35	1.23
	10	22.38	1.11	23.77	1.15	25.16	1.19	26.16	1.20	27.94	1.22	29.33	1.25
	14	22.36	1.12	23.75	1.16	25.14	1.21	26.14	1.22	27.91	1.24	29.30	1.27
	20	22.34	1.14	23.73	1.18	25.12	1.22	26.12	1.24	27.89	1.26	29.28	1.29
	25	22.33	1.15	23.71	1.20	25.10	1.24	26.10	1.25	27.87	1.28	29.26	1.30
	30	22.31	1.17	23.69	1.21	25.08	1.26	26.08	1.27	27.85	1.30	29.24	1.32
	35	22.29	1.19	23.68	1.23	25.06	1.28	26.06	1.29	27.83	1.31	29.21	1.34
	40	22.27	1.20	23.66	1.25	25.04	1.29	26.04	1.31	27.81	1.33	29.19	1.36
	45	22.26	1.22	23.64	1.26	25.02	1.31	26.02	1.33	27.79	1.35	29.17	1.38
	50	22.24	1.24	23.62	1.28	25.00	1.33	26.00	1.34	27.77	1.37	29.15	1.40
	55	22.22	1.25	23.60	1.30	24.98	1.34	25.98	1.36	27.74	1.39	29.12	1.41
	60	22.21	1.27	23.59	1.31	24.96	1.36	25.96	1.38	27.72	1.40	29.10	1.43
	65	22.19	1.28	23.57	1.33	24.95	1.38	25.94	1.40	27.70	1.42	29.08	1.45
	70	22.17	1.30	23.55	1.35	24.93	1.40	25.92	1.41	27.68	1.44	29.06	1.47
	75	21.64	1.37	23.01	1.42	24.39	1.47	25.38	1.49	27.13	1.52	28.51	1.55
	80	21.11	1.44	22.48	1.49	23.85	1.55	24.84	1.57	26.59	1.59	27.96	1.63
	85	20.58	1.51	21.94	1.57	23.31	1.62	24.30	1.64	26.04	1.67	27.41	1.71
	90	20.05	1.58	21.41	1.64	22.77	1.70	23.76	1.72	25.50	1.75	26.86	1.78
	95	19.47	1.65	20.83	1.71	22.19	1.77	**22.81**	**1.79**	24.90	1.83	26.26	1.86
	100	19.24	1.72	20.62	1.78	22.00	1.85	22.71	1.87	24.75	1.91	26.12	1.94
	105	19.02	1.79	20.41	1.86	21.81	1.92	22.61	1.95	24.60	1.98	25.99	2.02
	110	18.79	1.86	20.20	1.93	21.61	2.00	22.51	2.02	24.44	2.06	25.86	2.10
	115	18.56	1.93	19.99	2.00	21.42	2.07	22.41	2.10	24.29	2.14	25.72	2.18
	118	18.42	1.97	19.86	2.05	21.31	2.12	22.35	2.14	24.20	2.18	25.64	2.23
	122	18.37	2.03	19.82	2.10	21.27	2.18	22.33	2.21	24.17	2.25	25.62	2.29
21	-4	23.46	1.11	24.92	1.15	26.38	1.20	27.43	1.21	29.29	1.23	30.75	1.26
	0	23.45	1.13	24.91	1.17	26.36	1.21	27.41	1.22	29.27	1.25	30.73	1.27
	5	23.43	1.14	24.88	1.19	26.34	1.23	27.39	1.24	29.25	1.27	30.71	1.29
	10	23.41	1.16	24.87	1.20	26.32	1.25	27.37	1.26	29.23	1.29	30.68	1.31
	14	23.39	1.18	24.85	1.22	26.30	1.27	27.35	1.28	29.21	1.30	30.66	1.33
	20	23.38	1.20	24.83	1.24	26.28	1.28	27.33	1.30	29.18	1.32	30.64	1.35
	25	23.36	1.21	24.81	1.26	26.26	1.30	27.31	1.32	29.16	1.34	30.61	1.37
	30	23.34	1.23	24.79	1.27	26.24	1.32	27.29	1.34	29.14	1.36	30.59	1.39
	35	23.32	1.25	24.77	1.29	26.22	1.34	27.27	1.35	29.12	1.38	30.56	1.41
	40	23.30	1.26	24.75	1.31	26.20	1.36	27.24	1.37	29.09	1.40	30.54	1.43
	45	23.29	1.28	24.73	1.33	26.18	1.38	27.22	1.39	29.07	1.42	30.52	1.45
	50	23.27	1.30	24.71	1.34	26.16	1.39	27.20	1.41	29.05	1.44	30.49	1.46
	55	23.25	1.31	24.70	1.36	26.14	1.41	27.18	1.43	29.03	1.45	30.47	1.48
	60	23.23	1.33	24.68	1.38	26.12	1.43	27.16	1.45	29.01	1.47	30.45	1.50
	65	23.22	1.35	24.66	1.40	26.10	1.45	27.14	1.46	28.98	1.49	30.42	1.52
	70	23.20	1.36	24.64	1.41	26.08	1.47	27.12	1.48	28.96	1.51	30.40	1.54
	75	22.64	1.44	24.08	1.49	25.51	1.55	26.55	1.56	28.39	1.59	29.83	1.62
	80	22.08	1.51	23.51	1.57	24.95	1.62	25.98	1.64	27.82	1.67	29.25	1.71
	85	21.53	1.59	22.96	1.64	24.39	1.70	25.42	1.72	27.25	1.76	28.68	1.79
	90	20.97	1.66	22.40	1.72	23.83	1.78	24.86	1.80	26.68	1.84	28.11	1.87
	95	20.37	1.73	21.79	1.80	23.21	1.86	**23.86**	**1.88**	26.05	1.92	27.47	1.96
	100	20.13	1.81	21.57	1.87	23.01	1.94	23.76	1.96	25.89	2.00	27.33	2.04
	105	19.89	1.88	21.35	1.95	22.81	2.02	23.66	2.04	25.73	2.08	27.19	2.12
	110	19.65	1.95	21.13	2.02	22.61	2.10	23.55	2.12	25.57	2.16	27.05	2.21
	115	19.41	2.03	20.92	2.10	22.41	2.18	23.45	2.20	25.42	2.24	26.91	2.29
	118	19.27	2.07	20.78	2.15	22.29	2.23	23.39	2.25	25.32	2.29	26.83	2.34
	122	19.22	2.13	20.74	2.21	22.25	2.29	23.37	2.32	25.29	2.36	26.80	2.41

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU601HV

Maximum Cooling Capacity Tables

Table 364: LMU601HV Maximum Cooling Capacity Table — Non-Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
22	-4	24.50	1.17	26.02	1.21	27.54	1.25	28.64	1.27	30.58	1.29	32.11	1.32
	0	24.49	1.18	26.01	1.22	27.53	1.27	28.63	1.28	30.57	1.31	32.09	1.33
	5	24.47	1.20	25.98	1.24	27.50	1.29	28.60	1.30	30.54	1.33	32.06	1.35
	10	24.45	1.22	25.96	1.26	27.48	1.31	28.58	1.32	30.52	1.35	32.04	1.37
	14	24.43	1.23	25.95	1.28	27.46	1.33	28.56	1.34	30.50	1.37	32.01	1.39
	20	24.41	1.25	25.93	1.30	27.44	1.35	28.54	1.36	30.47	1.39	31.99	1.41
	25	24.39	1.27	25.91	1.32	27.42	1.36	28.51	1.38	30.45	1.41	31.96	1.43
	30	24.37	1.29	25.89	1.33	27.40	1.38	28.49	1.40	30.43	1.43	31.94	1.45
	35	24.35	1.31	25.87	1.35	27.38	1.40	28.47	1.42	30.40	1.45	31.92	1.47
	40	24.33	1.32	25.85	1.37	27.36	1.42	28.45	1.44	30.38	1.46	31.89	1.49
	45	24.32	1.34	25.83	1.39	27.34	1.44	28.43	1.46	30.36	1.48	31.87	1.51
	50	24.30	1.36	25.81	1.41	27.32	1.46	28.41	1.48	30.33	1.50	31.84	1.53
	55	24.28	1.38	25.79	1.43	27.29	1.48	28.38	1.50	30.31	1.52	31.82	1.55
	60	24.26	1.39	25.77	1.45	27.27	1.50	28.36	1.52	30.29	1.54	31.79	1.57
	65	24.24	1.41	25.75	1.46	27.25	1.52	28.34	1.53	30.26	1.56	31.77	1.59
	70	24.22	1.43	25.73	1.48	27.23	1.54	28.32	1.55	30.24	1.58	31.74	1.61
	75	23.64	1.51	25.14	1.56	26.64	1.62	27.73	1.64	29.64	1.67	31.14	1.70
	80	23.06	1.58	24.55	1.64	26.05	1.70	27.13	1.72	29.05	1.75	30.54	1.79
	85	22.48	1.66	23.97	1.72	25.47	1.78	26.54	1.81	28.45	1.84	29.95	1.88
	90	21.90	1.74	23.39	1.80	24.88	1.87	25.96	1.89	27.86	1.92	29.35	1.96
	95	21.27	1.82	22.76	1.88	24.24	1.95	**24.92**	**1.97**	27.20	2.01	28.69	2.05
	100	21.02	1.89	22.53	1.96	24.03	2.03	24.81	2.06	27.04	2.10	28.54	2.14
	105	20.77	1.97	22.30	2.04	23.82	2.12	24.70	2.14	26.87	2.18	28.39	2.22
	110	20.52	2.05	22.07	2.12	23.61	2.20	24.59	2.22	26.70	2.27	28.25	2.31
	115	20.27	2.12	21.84	2.20	23.40	2.28	24.49	2.31	26.54	2.35	28.10	2.40
	118	20.12	2.17	21.70	2.25	23.28	2.33	24.42	2.36	26.44	2.40	28.02	2.45
	122	20.07	2.23	21.66	2.31	23.24	2.40	24.40	2.43	26.41	2.47	27.99	2.52
23	-4	25.54	1.22	27.12	1.27	28.71	1.31	29.85	1.33	31.88	1.35	33.47	1.38
	0	25.52	1.23	27.11	1.28	28.69	1.33	29.84	1.34	31.86	1.37	33.45	1.39
	5	25.50	1.25	27.08	1.30	28.67	1.35	29.81	1.36	31.84	1.39	33.42	1.42
	10	25.48	1.27	27.06	1.32	28.65	1.37	29.79	1.38	31.81	1.41	33.39	1.44
	14	25.46	1.29	27.04	1.34	28.62	1.39	29.77	1.40	31.79	1.43	33.37	1.46
	20	25.44	1.31	27.02	1.36	28.60	1.41	29.74	1.42	31.76	1.45	33.34	1.48
	25	25.42	1.33	27.00	1.38	28.58	1.43	29.72	1.44	31.74	1.47	33.32	1.50
	30	25.40	1.35	26.98	1.40	28.56	1.45	29.70	1.46	31.71	1.49	33.29	1.52
	35	25.38	1.37	26.96	1.42	28.54	1.47	29.68	1.48	31.69	1.51	33.27	1.54
	40	25.36	1.38	26.94	1.43	28.52	1.49	29.65	1.50	31.67	1.53	33.24	1.56
	45	25.35	1.40	26.92	1.45	28.49	1.51	29.63	1.52	31.64	1.55	33.22	1.58
	50	25.33	1.42	26.90	1.47	28.47	1.53	29.61	1.54	31.62	1.57	33.19	1.60
	55	25.31	1.44	26.88	1.49	28.45	1.55	29.59	1.56	31.59	1.59	33.16	1.63
	60	25.29	1.46	26.86	1.51	28.43	1.57	29.56	1.58	31.57	1.61	33.14	1.65
	65	25.27	1.48	26.84	1.53	28.41	1.59	29.54	1.60	31.54	1.63	33.11	1.67
	70	25.25	1.50	26.82	1.55	28.38	1.61	29.52	1.62	31.52	1.66	33.09	1.69
	75	24.64	1.58	26.21	1.63	27.77	1.69	28.90	1.71	30.90	1.74	32.46	1.78
	80	24.03	1.66	25.59	1.72	27.15	1.78	28.28	1.80	30.27	1.83	31.83	1.87
	85	23.43	1.74	24.99	1.80	26.54	1.87	27.67	1.89	29.66	1.92	31.21	1.96
	90	22.83	1.82	24.38	1.88	25.93	1.95	27.06	1.98	29.04	2.01	30.59	2.05
	95	22.18	1.90	23.72	1.97	25.27	2.04	**25.97**	**2.06**	28.35	2.10	29.90	2.14
	100	21.91	1.98	23.48	2.05	25.05	2.13	25.86	2.15	28.18	2.19	29.75	2.24
	105	21.65	2.06	23.24	2.14	24.83	2.21	25.75	2.24	28.01	2.28	29.60	2.33
	110	21.39	2.14	23.00	2.22	24.61	2.30	25.64	2.33	27.84	2.37	29.44	2.42
	115	21.13	2.22	22.76	2.30	24.40	2.39	25.52	2.41	27.66	2.46	29.29	2.51
	118	20.97	2.27	22.62	2.35	24.26	2.44	25.45	2.47	27.56	2.51	29.20	2.56
	122	20.92	2.33	22.57	2.42	24.22	2.51	25.43	2.54	27.52	2.58	29.17	2.64

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU601HV

Maximum Cooling Capacity Tables

Table 365: LMU601HV Maximum Cooling Capacity Table — Non-Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
24	-4	26.57	1.27	28.22	1.32	29.87	1.37	31.07	1.39	33.17	1.41	34.82	1.44
	0	26.56	1.29	28.21	1.34	29.86	1.38	31.05	1.40	33.16	1.43	34.81	1.46
	5	26.54	1.31	28.18	1.36	29.83	1.41	31.02	1.42	33.13	1.45	34.78	1.48
	10	26.52	1.33	28.16	1.38	29.81	1.43	31.00	1.44	33.10	1.47	34.75	1.50
	14	26.50	1.35	28.14	1.40	29.79	1.45	30.98	1.47	33.08	1.49	34.72	1.52
	20	26.48	1.37	28.12	1.42	29.76	1.47	30.95	1.49	33.05	1.51	34.70	1.54
	25	26.46	1.39	28.10	1.44	29.74	1.49	30.93	1.51	33.03	1.54	34.67	1.57
	30	26.44	1.41	28.08	1.46	29.72	1.51	30.90	1.53	33.00	1.56	34.64	1.59
	35	26.42	1.43	28.06	1.48	29.70	1.53	30.88	1.55	32.98	1.58	34.62	1.61
	40	26.39	1.44	28.03	1.50	29.67	1.55	30.86	1.57	32.95	1.60	34.59	1.63
	45	26.37	1.46	28.01	1.52	29.65	1.57	30.83	1.59	32.93	1.62	34.56	1.65
	50	26.35	1.48	27.99	1.54	29.63	1.59	30.81	1.61	32.90	1.64	34.54	1.68
	55	26.33	1.50	27.97	1.56	29.61	1.61	30.79	1.63	32.88	1.66	34.51	1.70
	60	26.31	1.52	27.95	1.58	29.58	1.64	30.76	1.65	32.85	1.69	34.49	1.72
	65	26.29	1.54	27.93	1.60	29.56	1.66	30.74	1.68	32.83	1.71	34.46	1.74
	70	26.27	1.56	27.91	1.62	29.54	1.68	30.72	1.70	32.80	1.73	34.43	1.76
	75	25.64	1.65	27.27	1.71	28.90	1.77	30.07	1.79	32.15	1.82	33.78	1.86
	80	25.01	1.73	26.63	1.79	28.26	1.86	29.43	1.88	31.50	1.91	33.13	1.95
	85	24.38	1.81	26.00	1.88	27.62	1.95	28.79	1.97	30.86	2.01	32.48	2.05
	90	23.76	1.90	25.37	1.97	26.99	2.04	28.15	2.06	30.22	2.10	31.83	2.14
	95	23.08	1.98	24.68	2.05	26.29	2.13	**27.03**	**2.15**	29.51	2.19	31.11	2.24
	100	22.80	2.07	24.43	2.14	26.06	2.22	26.91	2.25	29.33	2.29	30.96	2.33
	105	22.53	2.15	24.19	2.23	25.84	2.31	26.79	2.34	29.15	2.38	30.80	2.43
	110	22.26	2.23	23.94	2.32	25.61	2.40	26.68	2.43	28.97	2.47	30.64	2.52
	115	21.99	2.32	23.69	2.40	25.39	2.49	26.56	2.52	28.79	2.57	30.48	2.62
	118	21.83	2.37	23.54	2.46	25.25	2.55	26.49	2.58	28.68	2.62	30.39	2.68
	122	21.77	2.44	23.49	2.53	25.20	2.62	26.46	2.65	28.64	2.70	30.36	2.75
25	-4	27.61	1.33	29.32	1.38	31.04	1.43	32.28	1.44	34.47	1.47	36.18	1.50
	0	27.59	1.34	29.31	1.39	31.02	1.44	32.26	1.46	34.45	1.49	36.16	1.52
	5	27.57	1.37	29.28	1.41	31.00	1.47	32.23	1.48	34.42	1.51	36.13	1.54
	10	27.55	1.39	29.26	1.44	30.97	1.49	32.21	1.51	34.40	1.53	36.11	1.56
	14	27.53	1.41	29.24	1.46	30.95	1.51	32.18	1.53	34.37	1.56	36.08	1.59
	20	27.51	1.43	29.22	1.48	30.93	1.53	32.16	1.55	34.34	1.58	36.05	1.61
	25	27.49	1.45	29.20	1.50	30.90	1.55	32.14	1.57	34.32	1.60	36.02	1.63
	30	27.47	1.47	29.17	1.52	30.88	1.58	32.11	1.59	34.29	1.62	36.00	1.66
	35	27.45	1.49	29.15	1.54	30.86	1.60	32.09	1.62	34.26	1.65	35.97	1.68
	40	27.43	1.51	29.13	1.56	30.83	1.62	32.06	1.64	34.24	1.67	35.94	1.70
	45	27.40	1.53	29.11	1.58	30.81	1.64	32.04	1.66	34.21	1.69	35.91	1.72
	50	27.38	1.55	29.08	1.60	30.78	1.66	32.01	1.68	34.19	1.71	35.89	1.75
	55	27.36	1.57	29.06	1.62	30.76	1.68	31.99	1.70	34.16	1.73	35.86	1.77
	60	27.34	1.59	29.04	1.65	30.74	1.71	31.96	1.72	34.13	1.76	35.83	1.79
	65	27.32	1.61	29.02	1.67	30.71	1.73	31.94	1.75	34.11	1.78	35.80	1.82
	70	27.30	1.63	28.99	1.69	30.69	1.75	31.91	1.77	34.08	1.80	35.78	1.84
	75	26.64	1.72	28.33	1.78	30.02	1.84	31.25	1.86	33.41	1.90	35.10	1.94
	80	25.99	1.80	27.67	1.87	29.36	1.94	30.58	1.96	32.73	2.00	34.42	2.04
	85	25.33	1.89	27.02	1.96	28.70	2.03	29.92	2.06	32.07	2.09	33.75	2.14
	90	24.68	1.98	26.36	2.05	28.04	2.13	29.25	2.15	31.40	2.19	33.08	2.23
	95	23.98	2.07	25.65	2.14	27.32	2.22	**28.08**	**2.25**	30.66	2.29	32.33	2.33
	100	23.69	2.15	25.39	2.23	27.08	2.31	27.96	2.34	30.47	2.39	32.16	2.43
	105	23.41	2.24	25.13	2.32	26.85	2.41	27.84	2.44	30.28	2.48	32.00	2.53
	110	23.13	2.33	24.87	2.42	26.61	2.50	27.72	2.53	30.10	2.58	31.84	2.63
	115	22.85	2.42	24.61	2.51	26.38	2.60	27.59	2.63	29.91	2.68	31.67	2.73
	118	22.68	2.47	24.46	2.56	26.24	2.65	27.52	2.68	29.80	2.74	31.57	2.79
	122	22.62	2.54	24.41	2.63	26.19	2.73	27.50	2.76	29.76	2.81	31.54	2.87

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU601HV

Maximum Cooling Capacity Tables

Table 366: LMU601HV Maximum Cooling Capacity Table — Non-Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
26	-4	28.65	1.38	30.43	1.43	32.20	1.49	33.49	1.50	35.76	1.53	37.54	1.56
	0	28.63	1.40	30.41	1.45	32.19	1.50	33.47	1.52	35.74	1.55	37.52	1.58
	5	28.61	1.42	30.38	1.47	32.16	1.53	33.44	1.54	35.71	1.57	37.49	1.60
	10	28.59	1.44	30.36	1.49	32.14	1.55	33.42	1.57	35.69	1.60	37.46	1.63
	14	28.56	1.46	30.34	1.52	32.11	1.57	33.39	1.59	35.66	1.62	37.43	1.65
	20	28.54	1.48	30.31	1.54	32.09	1.59	33.37	1.61	35.63	1.64	37.41	1.68
	25	28.52	1.51	30.29	1.56	32.06	1.62	33.34	1.64	35.61	1.67	37.38	1.70
	30	28.50	1.53	30.27	1.58	32.04	1.64	33.32	1.66	35.58	1.69	37.35	1.72
	35	28.48	1.55	30.25	1.60	32.01	1.66	33.29	1.68	35.55	1.71	37.32	1.75
	40	28.46	1.57	30.22	1.63	31.99	1.68	33.27	1.70	35.52	1.74	37.29	1.77
	45	28.43	1.59	30.20	1.65	31.96	1.71	33.24	1.73	35.50	1.76	37.26	1.79
	50	28.41	1.61	30.18	1.67	31.94	1.73	33.21	1.75	35.47	1.78	37.23	1.82
	55	28.39	1.63	30.15	1.69	31.92	1.75	33.19	1.77	35.44	1.81	37.21	1.84
	60	28.37	1.65	30.13	1.71	31.89	1.78	33.16	1.80	35.42	1.83	37.18	1.87
	65	28.35	1.67	30.11	1.73	31.87	1.80	33.14	1.82	35.39	1.85	37.15	1.89
	70	28.32	1.69	30.08	1.76	31.84	1.82	33.11	1.84	35.36	1.88	37.12	1.91
	75	27.64	1.79	29.40	1.85	31.15	1.92	32.42	1.94	34.66	1.98	36.42	2.02
	80	26.96	1.88	28.71	1.95	30.46	2.02	31.73	2.04	33.96	2.08	35.71	2.12
	85	26.29	1.97	28.03	2.04	29.78	2.12	31.04	2.14	33.27	2.18	35.02	2.22
	90	25.61	2.06	27.35	2.14	29.09	2.21	30.35	2.24	32.58	2.28	34.32	2.33
	95	24.88	2.15	26.61	2.23	28.34	2.31	**29.14**	**2.34**	31.81	2.38	33.54	2.43
	100	24.58	2.24	26.34	2.32	28.10	2.41	29.01	2.44	31.61	2.48	33.37	2.53
	105	24.29	2.33	26.07	2.42	27.86	2.51	28.88	2.54	31.42	2.58	33.20	2.64
	110	24.00	2.43	25.81	2.51	27.61	2.61	28.76	2.64	31.23	2.69	33.03	2.74
	115	23.70	2.52	25.54	2.61	27.37	2.70	28.63	2.74	31.03	2.79	32.86	2.84
	118	23.53	2.57	25.38	2.67	27.22	2.76	28.56	2.80	30.92	2.85	32.76	2.90
	122	23.47	2.65	25.32	2.74	27.17	2.84	28.53	2.87	30.88	2.93	32.73	2.99
27	-4	29.68	1.44	31.53	1.49	33.37	1.55	34.70	1.56	37.06	1.59	38.90	1.62
	0	29.67	1.45	31.51	1.51	33.35	1.56	34.68	1.58	37.04	1.61	38.88	1.64
	5	29.64	1.48	31.48	1.53	33.33	1.59	34.65	1.61	37.01	1.64	38.85	1.67
	10	29.62	1.50	31.46	1.55	33.30	1.61	34.63	1.63	36.98	1.66	38.82	1.69
	14	29.60	1.52	31.44	1.58	33.27	1.63	34.60	1.65	36.95	1.68	38.79	1.72
	20	29.58	1.54	31.41	1.60	33.25	1.66	34.58	1.68	36.92	1.71	38.76	1.74
	25	29.55	1.57	31.39	1.62	33.22	1.68	34.55	1.70	36.89	1.73	38.73	1.77
	30	29.53	1.59	31.36	1.64	33.20	1.70	34.52	1.72	36.87	1.76	38.70	1.79
	35	29.51	1.61	31.34	1.67	33.17	1.73	34.50	1.75	36.84	1.78	38.67	1.82
	40	29.49	1.63	31.32	1.69	33.15	1.75	34.47	1.77	36.81	1.81	38.64	1.84
	45	29.46	1.65	31.29	1.71	33.12	1.78	34.44	1.80	36.78	1.83	38.61	1.87
	50	29.44	1.67	31.27	1.74	33.10	1.80	34.42	1.82	36.75	1.85	38.58	1.89
	55	29.42	1.70	31.24	1.76	33.07	1.82	34.39	1.84	36.73	1.88	38.55	1.92
	60	29.39	1.72	31.22	1.78	33.05	1.85	34.36	1.87	36.70	1.90	38.52	1.94
	65	29.37	1.74	31.20	1.80	33.02	1.87	34.34	1.89	36.67	1.93	38.49	1.96
	70	29.35	1.76	31.17	1.83	33.00	1.89	34.31	1.91	36.64	1.95	38.46	1.99
	75	28.64	1.86	30.46	1.92	32.28	1.99	33.59	2.02	35.92	2.06	37.73	2.10
	80	27.94	1.95	29.75	2.02	31.56	2.10	32.87	2.12	35.19	2.16	37.01	2.20
	85	27.24	2.05	29.05	2.12	30.86	2.20	32.16	2.22	34.47	2.27	36.28	2.31
	90	26.54	2.14	28.34	2.22	30.15	2.30	31.45	2.33	33.76	2.37	35.56	2.42
	95	25.78	2.24	27.57	2.32	29.37	2.40	**30.19**	**2.43**	32.96	2.48	34.76	2.53
	100	25.47	2.33	27.30	2.42	29.12	2.51	30.06	2.53	32.76	2.58	34.58	2.63
	105	25.17	2.43	27.02	2.52	28.86	2.61	29.93	2.64	32.56	2.69	34.40	2.74
	110	24.87	2.52	26.74	2.61	28.61	2.71	29.80	2.74	32.36	2.79	34.23	2.85
	115	24.56	2.62	26.46	2.71	28.36	2.81	29.67	2.84	32.16	2.90	34.05	2.96
	118	24.38	2.67	26.29	2.77	28.21	2.87	29.59	2.91	32.03	2.96	33.95	3.02
	122	24.32	2.75	26.24	2.85	28.16	2.95	29.56	2.99	31.99	3.04	33.91	3.11

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80°F dry bulb (DB) and 67°F wet bulb (WB), and outdoor ambient conditions of 95°F dry bulb (DB) and 75°F wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU601HV

Maximum Cooling Capacity Tables

Table 367: LMU601HV Maximum Cooling Capacity Table — Non-Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
28	-4	30.72	1.49	32.63	1.55	34.54	1.60	35.91	1.62	38.35	1.65	40.26	1.69
	0	30.70	1.51	32.61	1.57	34.52	1.62	35.89	1.64	38.33	1.67	40.24	1.71
	5	30.68	1.53	32.58	1.59	34.49	1.65	35.87	1.67	38.30	1.70	40.21	1.73
	10	30.66	1.56	32.56	1.61	34.46	1.67	35.84	1.69	38.27	1.72	40.17	1.76
	14	30.63	1.58	32.53	1.64	34.44	1.70	35.81	1.72	38.24	1.75	40.14	1.78
	20	30.61	1.60	32.51	1.66	34.41	1.72	35.78	1.74	38.21	1.77	40.11	1.81
	25	30.59	1.63	32.48	1.68	34.38	1.75	35.76	1.77	38.18	1.80	40.08	1.84
	30	30.56	1.65	32.46	1.71	34.36	1.77	35.73	1.79	38.15	1.82	40.05	1.86
	35	30.54	1.67	32.44	1.73	34.33	1.79	35.70	1.82	38.12	1.85	40.02	1.89
	40	30.52	1.69	32.41	1.76	34.31	1.82	35.67	1.84	38.10	1.87	39.99	1.91
	45	30.49	1.72	32.39	1.78	34.28	1.84	35.65	1.86	38.07	1.90	39.96	1.94
	50	30.47	1.74	32.36	1.80	34.25	1.87	35.62	1.89	38.04	1.92	39.93	1.96
	55	30.45	1.76	32.34	1.83	34.23	1.89	35.59	1.91	38.01	1.95	39.90	1.99
	60	30.42	1.78	32.31	1.85	34.20	1.92	35.56	1.94	37.98	1.98	39.87	2.01
	65	30.40	1.81	32.29	1.87	34.17	1.94	35.54	1.96	37.95	2.00	39.84	2.04
	70	30.37	1.83	32.26	1.90	34.15	1.97	35.51	1.99	37.92	2.03	39.81	2.07
	75	29.64	1.93	31.53	2.00	33.41	2.07	34.77	2.10	37.17	2.13	39.05	2.18
	80	28.91	2.03	30.79	2.10	32.67	2.18	34.02	2.20	36.42	2.24	38.30	2.29
	85	28.19	2.13	30.06	2.20	31.93	2.28	33.29	2.31	35.68	2.35	37.55	2.40
	90	27.46	2.22	29.33	2.31	31.20	2.39	32.55	2.42	34.94	2.46	36.80	2.51
	95	26.68	2.32	28.54	2.41	30.39	2.50	**31.25**	**2.52**	34.11	2.57	35.97	2.62
	100	26.36	2.42	28.25	2.51	30.13	2.60	31.11	2.63	33.90	2.68	35.79	2.73
	105	26.05	2.52	27.96	2.61	29.87	2.71	30.98	2.74	33.70	2.79	35.61	2.85
	110	25.74	2.62	27.67	2.71	29.61	2.81	30.84	2.85	33.49	2.90	35.42	2.96
	115	25.42	2.72	27.39	2.82	29.35	2.92	30.70	2.95	33.28	3.01	35.24	3.07
	118	25.23	2.78	27.21	2.88	29.19	2.98	30.62	3.02	33.15	3.07	35.13	3.14
	122	25.17	2.86	27.16	2.96	29.14	3.07	30.60	3.10	33.11	3.16	35.10	3.23
29	-4	31.76	1.55	33.73	1.61	35.70	1.66	37.13	1.68	39.65	1.72	41.62	1.75
	0	31.74	1.57	33.71	1.62	35.68	1.68	37.11	1.70	39.63	1.73	41.60	1.77
	5	31.71	1.59	33.68	1.65	35.65	1.71	37.08	1.73	39.59	1.76	41.56	1.80
	10	31.69	1.62	33.66	1.67	35.63	1.74	37.05	1.76	39.56	1.79	41.53	1.82
	14	31.67	1.64	33.63	1.70	35.60	1.76	37.02	1.78	39.53	1.81	41.50	1.85
	20	31.64	1.66	33.61	1.72	35.57	1.79	36.99	1.81	39.50	1.84	41.47	1.88
	25	31.62	1.69	33.58	1.75	35.54	1.81	36.96	1.83	39.47	1.87	41.44	1.90
	30	31.59	1.71	33.56	1.77	35.52	1.84	36.93	1.86	39.44	1.89	41.40	1.93
	35	31.57	1.73	33.53	1.80	35.49	1.86	36.91	1.88	39.41	1.92	41.37	1.96
	40	31.55	1.76	33.50	1.82	35.46	1.89	36.88	1.91	39.38	1.94	41.34	1.98
	45	31.52	1.78	33.48	1.85	35.44	1.91	36.85	1.93	39.35	1.97	41.31	2.01
	50	31.50	1.80	33.45	1.87	35.41	1.94	36.82	1.96	39.32	2.00	41.28	2.04
	55	31.47	1.83	33.43	1.89	35.38	1.96	36.79	1.99	39.29	2.02	41.25	2.06
	60	31.45	1.85	33.40	1.92	35.35	1.99	36.77	2.01	39.26	2.05	41.21	2.09
	65	31.42	1.87	33.38	1.94	35.33	2.01	36.74	2.04	39.23	2.07	41.18	2.12
	70	31.40	1.90	33.35	1.97	35.30	2.04	36.71	2.06	39.20	2.10	41.15	2.14
	75	30.64	2.00	32.59	2.07	34.54	2.15	35.94	2.17	38.43	2.21	40.37	2.26
	80	29.89	2.10	31.83	2.18	33.77	2.26	35.17	2.28	37.65	2.33	39.59	2.37
	85	29.14	2.20	31.08	2.29	33.01	2.37	34.41	2.40	36.88	2.44	38.82	2.49
	90	28.39	2.31	30.32	2.39	32.25	2.48	33.65	2.51	36.11	2.55	38.05	2.61
	95	27.58	2.41	29.50	2.50	31.42	2.59	**32.30**	**2.62**	35.26	2.67	37.18	2.72
	100	27.25	2.51	29.20	2.60	31.15	2.70	32.16	2.73	35.05	2.78	37.00	2.84
	105	26.93	2.61	28.91	2.71	30.88	2.81	32.02	2.84	34.83	2.89	36.81	2.95
	110	26.60	2.72	28.61	2.82	30.61	2.92	31.88	2.95	34.62	3.01	36.62	3.07
	115	26.28	2.82	28.31	2.92	30.34	3.03	31.74	3.06	34.40	3.12	36.43	3.18
	118	26.08	2.88	28.13	2.99	30.18	3.09	31.66	3.13	34.27	3.19	36.32	3.25
	122	26.02	2.96	28.07	3.07	30.12	3.18	31.63	3.22	34.23	3.28	36.28	3.35

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU601HV

Maximum Cooling Capacity Tables

Table 368: LMU601HV Maximum Cooling Capacity Table — Non-Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
30	-4	32.79	1.61	34.83	1.66	36.87	1.72	38.34	1.74	40.94	1.78	42.98	1.81
	0	32.78	1.62	34.81	1.68	36.85	1.74	38.32	1.76	40.92	1.80	42.95	1.83
	5	32.75	1.65	34.78	1.71	36.82	1.77	38.29	1.79	40.89	1.83	42.92	1.86
	10	32.72	1.67	34.76	1.73	36.79	1.80	38.26	1.82	40.85	1.85	42.89	1.89
	14	32.70	1.70	34.73	1.76	36.76	1.82	38.23	1.85	40.82	1.88	42.85	1.92
	20	32.67	1.72	34.70	1.79	36.73	1.85	38.20	1.87	40.79	1.91	42.82	1.95
	25	32.65	1.75	34.68	1.81	36.71	1.88	38.17	1.90	40.76	1.93	42.79	1.97
	30	32.63	1.77	34.65	1.84	36.68	1.90	38.14	1.92	40.73	1.96	42.76	2.00
	35	32.60	1.80	34.62	1.86	36.65	1.93	38.11	1.95	40.70	1.99	42.72	2.03
	40	32.58	1.82	34.60	1.89	36.62	1.96	38.08	1.98	40.67	2.01	42.69	2.06
	45	32.55	1.84	34.57	1.91	36.59	1.98	38.05	2.00	40.64	2.04	42.66	2.08
	50	32.53	1.87	34.55	1.94	36.57	2.01	38.02	2.03	40.61	2.07	42.63	2.11
	55	32.50	1.89	34.52	1.96	36.54	2.03	37.99	2.06	40.57	2.10	42.59	2.14
	60	32.48	1.92	34.49	1.99	36.51	2.06	37.97	2.08	40.54	2.12	42.56	2.17
	65	32.45	1.94	34.47	2.01	36.48	2.09	37.94	2.11	40.51	2.15	42.53	2.19
	70	32.43	1.97	34.44	2.04	36.45	2.11	37.91	2.14	40.48	2.18	42.49	2.22
	75	31.65	2.07	33.65	2.15	35.66	2.23	37.11	2.25	39.68	2.29	41.69	2.34
	80	30.86	2.18	32.87	2.26	34.87	2.34	36.32	2.37	38.88	2.41	40.88	2.46
	85	30.09	2.28	32.09	2.37	34.09	2.45	35.53	2.48	38.09	2.53	40.09	2.58
	90	29.32	2.39	31.31	2.48	33.31	2.57	34.75	2.60	37.29	2.65	39.29	2.70
	95	28.48	2.50	30.46	2.59	32.45	2.68	**33.36**	**2.71**	36.41	2.76	38.40	2.82
	100	28.14	2.60	30.16	2.70	32.17	2.80	33.21	2.83	36.19	2.88	38.20	2.94
	105	27.81	2.71	29.85	2.81	31.89	2.91	33.07	2.94	35.97	3.00	38.01	3.06
	110	27.47	2.82	29.54	2.92	31.61	3.02	32.92	3.06	35.75	3.12	37.81	3.18
	115	27.14	2.92	29.23	3.03	31.33	3.14	32.78	3.17	35.53	3.23	37.62	3.30
	118	26.94	2.98	29.05	3.09	31.16	3.21	32.69	3.24	35.39	3.30	37.50	3.37
	122	26.87	3.07	28.99	3.18	31.11	3.30	32.66	3.34	35.35	3.40	37.46	3.47
31	-4	33.83	1.66	35.93	1.72	38.03	1.79	39.55	1.81	42.24	1.84	44.34	1.88
	0	33.81	1.68	35.91	1.74	38.01	1.80	39.53	1.83	42.21	1.86	44.31	1.90
	5	33.79	1.71	35.88	1.77	37.98	1.83	39.50	1.86	42.18	1.89	44.28	1.93
	10	33.76	1.73	35.86	1.80	37.95	1.86	39.47	1.88	42.15	1.92	44.24	1.96
	14	33.73	1.76	35.83	1.82	37.92	1.89	39.44	1.91	42.11	1.95	44.21	1.99
	20	33.71	1.78	35.80	1.85	37.90	1.92	39.41	1.94	42.08	1.97	44.18	2.01
	25	33.68	1.81	35.77	1.87	37.87	1.94	39.38	1.97	42.05	2.00	44.14	2.04
	30	33.66	1.83	35.75	1.90	37.84	1.97	39.35	1.99	42.02	2.03	44.11	2.07
	35	33.63	1.86	35.72	1.93	37.81	2.00	39.32	2.02	41.99	2.06	44.07	2.10
	40	33.61	1.88	35.69	1.95	37.78	2.02	39.29	2.05	41.95	2.09	44.04	2.13
	45	33.58	1.91	35.66	1.98	37.75	2.05	39.26	2.07	41.92	2.11	44.01	2.16
	50	33.55	1.93	35.64	2.01	37.72	2.08	39.23	2.10	41.89	2.14	43.97	2.18
	55	33.53	1.96	35.61	2.03	37.69	2.11	39.20	2.13	41.86	2.17	43.94	2.21
	60	33.50	1.99	35.58	2.06	37.66	2.13	39.17	2.16	41.82	2.20	43.91	2.24
	65	33.48	2.01	35.56	2.08	37.63	2.16	39.14	2.18	41.79	2.23	43.87	2.27
	70	33.45	2.04	35.53	2.11	37.61	2.19	39.11	2.21	41.76	2.25	43.84	2.30
	75	32.65	2.15	34.72	2.22	36.79	2.30	38.29	2.33	40.94	2.38	43.01	2.42
	80	31.84	2.26	33.91	2.34	35.98	2.42	37.47	2.45	40.11	2.50	42.18	2.55
	85	31.04	2.37	33.11	2.45	35.17	2.54	36.66	2.57	39.29	2.62	41.35	2.67
	90	30.25	2.47	32.30	2.57	34.36	2.66	35.84	2.69	38.47	2.74	40.53	2.80
	95	29.38	2.58	31.43	2.68	33.47	2.78	**34.41**	**2.81**	37.57	2.86	39.61	2.92
	100	29.03	2.69	31.11	2.79	33.18	2.89	34.26	2.93	37.34	2.98	39.41	3.04
	105	28.69	2.80	30.79	2.91	32.90	3.01	34.11	3.05	37.11	3.10	39.21	3.17
	110	28.34	2.91	30.48	3.02	32.61	3.13	33.96	3.17	36.88	3.23	39.01	3.29
	115	28.00	3.02	30.16	3.13	32.32	3.25	33.81	3.29	36.65	3.35	38.81	3.42
	118	27.79	3.09	29.97	3.20	32.15	3.32	33.72	3.36	36.51	3.42	38.69	3.49
	122	27.72	3.18	29.91	3.29	32.09	3.41	33.69	3.45	36.47	3.52	38.65	3.59

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU601HV

Maximum Cooling Capacity Tables

Table 369: LMU601HV Maximum Cooling Capacity Table — Non-Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
32	-4	34.87	1.72	37.03	1.78	39.20	1.85	40.76	1.87	43.53	1.90	45.70	1.94
	0	34.85	1.74	37.01	1.80	39.18	1.87	40.74	1.89	43.51	1.92	45.67	1.96
	5	34.82	1.77	36.98	1.83	39.15	1.90	40.71	1.92	43.47	1.95	45.63	1.99
	10	34.79	1.79	36.96	1.86	39.12	1.93	40.68	1.95	43.44	1.98	45.60	2.02
	14	34.77	1.82	36.93	1.88	39.09	1.95	40.65	1.98	43.40	2.01	45.56	2.05
	20	34.74	1.84	36.90	1.91	39.06	1.98	40.61	2.00	43.37	2.04	45.53	2.08
	25	34.71	1.87	36.87	1.94	39.03	2.01	40.58	2.03	43.34	2.07	45.49	2.11
	30	34.69	1.90	36.84	1.97	39.00	2.04	40.55	2.06	43.31	2.10	45.46	2.14
	35	34.66	1.92	36.81	1.99	38.97	2.07	40.52	2.09	43.27	2.13	45.43	2.17
	40	34.64	1.95	36.79	2.02	38.94	2.09	40.49	2.12	43.24	2.16	45.39	2.20
	45	34.61	1.97	36.76	2.05	38.91	2.12	40.46	2.15	43.21	2.19	45.36	2.23
	50	34.58	2.00	36.73	2.07	38.88	2.15	40.43	2.17	43.17	2.22	45.32	2.26
	55	34.56	2.03	36.70	2.10	38.85	2.18	40.40	2.20	43.14	2.24	45.29	2.29
	60	34.53	2.05	36.67	2.13	38.82	2.21	40.37	2.23	43.11	2.27	45.25	2.32
	65	34.50	2.08	36.65	2.16	38.79	2.23	40.34	2.26	43.07	2.30	45.22	2.35
	70	34.48	2.11	36.62	2.18	38.76	2.26	40.30	2.29	43.04	2.33	45.18	2.38
	75	33.65	2.22	35.78	2.30	37.92	2.38	39.46	2.41	42.19	2.46	44.33	2.51
	80	32.82	2.33	34.95	2.42	37.08	2.51	38.62	2.53	41.34	2.58	43.47	2.63
	85	31.99	2.45	34.12	2.54	36.25	2.63	37.78	2.66	40.50	2.71	42.62	2.76
	90	31.17	2.56	33.29	2.65	35.41	2.75	36.94	2.78	39.65	2.83	41.77	2.89
	95	30.28	2.67	32.39	2.77	34.50	2.87	**35.47**	**2.90**	38.72	2.96	40.83	3.02
	100	29.92	2.79	32.06	2.89	34.20	2.99	35.31	3.03	38.48	3.09	40.62	3.15
	105	29.57	2.90	31.74	3.01	33.90	3.12	35.16	3.15	38.24	3.21	40.41	3.28
	110	29.21	3.01	31.41	3.12	33.61	3.24	35.00	3.28	38.01	3.34	40.21	3.40
	115	28.85	3.13	31.08	3.24	33.31	3.36	34.85	3.40	37.77	3.46	40.00	3.53
	118	28.64	3.20	30.89	3.31	33.13	3.43	34.76	3.47	37.63	3.54	39.88	3.61
	122	28.57	3.29	30.82	3.41	33.07	3.53	34.73	3.57	37.58	3.64	39.83	3.71
33	-4	35.91	1.78	38.14	1.84	40.37	1.91	41.98	1.93	44.83	1.97	47.06	2.01
	0	35.89	1.80	38.11	1.86	40.34	1.93	41.95	1.95	44.80	1.99	47.03	2.03
	5	35.86	1.82	38.08	1.89	40.31	1.96	41.92	1.98	44.76	2.02	46.99	2.06
	10	35.83	1.85	38.05	1.92	40.28	1.99	41.89	2.01	44.73	2.05	46.95	2.09
	14	35.80	1.88	38.03	1.95	40.25	2.02	41.85	2.04	44.70	2.08	46.92	2.12
	20	35.77	1.91	38.00	1.98	40.22	2.05	41.82	2.07	44.66	2.11	46.88	2.15
	25	35.75	1.93	37.97	2.00	40.19	2.08	41.79	2.10	44.63	2.14	46.85	2.18
	30	35.72	1.96	37.94	2.03	40.16	2.11	41.76	2.13	44.59	2.17	46.81	2.21
	35	35.69	1.99	37.91	2.06	40.13	2.13	41.73	2.16	44.56	2.20	46.78	2.24
	40	35.67	2.01	37.88	2.09	40.10	2.16	41.69	2.19	44.53	2.23	46.74	2.27
	45	35.64	2.04	37.85	2.11	40.06	2.19	41.66	2.22	44.49	2.26	46.70	2.30
	50	35.61	2.07	37.82	2.14	40.03	2.22	41.63	2.25	44.46	2.29	46.67	2.33
	55	35.58	2.09	37.79	2.17	40.00	2.25	41.60	2.28	44.42	2.32	46.63	2.37
	60	35.56	2.12	37.76	2.20	39.97	2.28	41.57	2.31	44.39	2.35	46.60	2.40
	65	35.53	2.15	37.74	2.23	39.94	2.31	41.54	2.33	44.35	2.38	46.56	2.43
	70	35.50	2.18	37.71	2.25	39.91	2.34	41.50	2.36	44.32	2.41	46.53	2.46
	75	34.65	2.29	36.85	2.38	39.05	2.46	40.63	2.49	43.44	2.54	45.64	2.59
	80	33.79	2.41	35.99	2.50	38.18	2.59	39.77	2.62	42.57	2.67	44.76	2.72
	85	32.95	2.53	35.13	2.62	37.32	2.72	38.90	2.75	41.70	2.80	43.89	2.85
	90	32.10	2.64	34.28	2.74	36.47	2.84	38.04	2.87	40.83	2.93	43.01	2.99
	95	31.18	2.76	33.35	2.86	35.52	2.97	**36.52**	**3.00**	39.87	3.06	42.04	3.12
	100	30.81	2.88	33.02	2.98	35.22	3.09	36.36	3.13	39.63	3.19	41.83	3.25
	105	30.45	3.00	32.68	3.11	34.91	3.22	36.20	3.26	39.38	3.32	41.62	3.38
	110	30.08	3.11	32.34	3.23	34.61	3.35	36.05	3.38	39.14	3.45	41.40	3.52
	115	29.71	3.23	32.01	3.35	34.30	3.47	35.89	3.51	38.90	3.58	41.19	3.65
	118	29.49	3.30	31.81	3.42	34.12	3.55	35.79	3.59	38.75	3.66	41.06	3.73
	122	29.42	3.40	31.74	3.52	34.06	3.65	35.76	3.69	38.70	3.76	41.02	3.84

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU601HV

Maximum Cooling Capacity Tables

Table 370: LMU601HV Maximum Cooling Capacity Table — Non-Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
34	-4	36.94	1.83	39.24	1.90	41.53	1.97	43.19	1.99	46.12	2.03	48.41	2.07
	0	36.92	1.85	39.22	1.92	41.51	1.99	43.16	2.01	46.09	2.05	48.39	2.09
	5	36.89	1.88	39.18	1.95	41.47	2.02	43.13	2.05	46.06	2.09	48.35	2.13
	10	36.86	1.91	39.15	1.98	41.44	2.05	43.10	2.08	46.02	2.12	48.31	2.16
	14	36.84	1.94	39.12	2.01	41.41	2.08	43.06	2.11	45.99	2.15	48.27	2.19
	20	36.81	1.97	39.09	2.04	41.38	2.11	43.03	2.14	45.95	2.18	48.24	2.22
	25	36.78	2.00	39.06	2.07	41.35	2.14	43.00	2.17	45.92	2.21	48.20	2.25
	30	36.75	2.02	39.03	2.10	41.32	2.17	42.96	2.20	45.88	2.24	48.16	2.28
	35	36.72	2.05	39.00	2.13	41.28	2.20	42.93	2.23	45.85	2.27	48.13	2.32
	40	36.70	2.08	38.97	2.15	41.25	2.23	42.90	2.26	45.81	2.30	48.09	2.35
	45	36.67	2.11	38.94	2.18	41.22	2.26	42.87	2.29	45.78	2.33	48.05	2.38
	50	36.64	2.13	38.91	2.21	41.19	2.29	42.83	2.32	45.74	2.36	48.02	2.41
	55	36.61	2.16	38.88	2.24	41.16	2.32	42.80	2.35	45.71	2.39	47.98	2.44
	60	36.58	2.19	38.85	2.27	41.13	2.35	42.77	2.38	45.67	2.42	47.94	2.47
	65	36.55	2.22	38.83	2.30	41.10	2.38	42.73	2.41	45.64	2.46	47.91	2.51
	70	36.53	2.25	38.80	2.33	41.06	2.41	42.70	2.44	45.60	2.49	47.87	2.54
	75	35.65	2.37	37.91	2.45	40.17	2.54	41.81	2.57	44.70	2.62	46.96	2.67
	80	34.77	2.49	37.03	2.58	39.28	2.67	40.91	2.70	43.80	2.75	46.06	2.81
	85	33.90	2.61	36.15	2.70	38.40	2.80	40.03	2.84	42.90	2.89	45.16	2.95
	90	33.03	2.73	35.27	2.83	37.52	2.93	39.14	2.97	42.01	3.02	44.26	3.08
	95	32.08	2.85	34.32	2.96	36.55	3.06	**37.58**	**3.10**	41.02	3.16	43.26	3.22
	100	31.70	2.97	33.97	3.08	36.24	3.19	37.41	3.23	40.77	3.29	43.04	3.36
	105	31.33	3.09	33.62	3.21	35.92	3.32	37.25	3.36	40.52	3.43	42.82	3.49
	110	30.95	3.22	33.28	3.33	35.61	3.45	37.09	3.49	40.27	3.56	42.60	3.63
	115	30.57	3.34	32.93	3.46	35.29	3.58	36.92	3.63	40.02	3.69	42.38	3.77
	118	30.34	3.41	32.73	3.53	35.10	3.66	36.82	3.70	39.87	3.77	42.25	3.85
	122	30.27	3.51	32.66	3.63	35.04	3.77	36.79	3.81	39.82	3.88	42.20	3.96
35	-4	37.98	1.89	40.34	1.96	42.70	2.03	44.40	2.06	47.41	2.09	49.77	2.14
	0	37.96	1.91	40.32	1.98	42.67	2.05	44.38	2.08	47.39	2.12	49.75	2.16
	5	37.93	1.94	40.28	2.01	42.64	2.09	44.34	2.11	47.35	2.15	49.70	2.19
	10	37.90	1.97	40.25	2.04	42.61	2.12	44.31	2.14	47.31	2.18	49.67	2.23
	14	37.87	2.00	40.22	2.07	42.57	2.15	44.27	2.17	47.28	2.22	49.63	2.26
	20	37.84	2.03	40.19	2.10	42.54	2.18	44.24	2.21	47.24	2.25	49.59	2.29
	25	37.81	2.06	40.16	2.13	42.51	2.21	44.20	2.24	47.21	2.28	49.55	2.32
	30	37.78	2.09	40.13	2.16	42.48	2.24	44.17	2.27	47.17	2.31	49.52	2.36
	35	37.75	2.12	40.10	2.19	42.44	2.27	44.14	2.30	47.13	2.34	49.48	2.39
	40	37.73	2.14	40.07	2.22	42.41	2.30	44.10	2.33	47.10	2.37	49.44	2.42
	45	37.70	2.17	40.04	2.25	42.38	2.33	44.07	2.36	47.06	2.41	49.40	2.45
	50	37.67	2.20	40.01	2.28	42.35	2.37	44.04	2.39	47.02	2.44	49.36	2.49
	55	37.64	2.23	39.98	2.31	42.31	2.40	44.00	2.42	46.99	2.47	49.33	2.52
	60	37.61	2.26	39.95	2.34	42.28	2.43	43.97	2.46	46.95	2.50	49.29	2.55
	65	37.58	2.29	39.91	2.37	42.25	2.46	43.93	2.49	46.92	2.53	49.25	2.58
	70	37.55	2.32	39.88	2.40	42.22	2.49	43.90	2.52	46.88	2.57	49.21	2.62
	75	36.65	2.44	38.97	2.53	41.30	2.62	42.98	2.65	45.95	2.70	48.28	2.76
	80	35.74	2.57	38.07	2.66	40.39	2.76	42.06	2.79	45.03	2.84	47.35	2.90
	85	34.85	2.69	37.16	2.79	39.48	2.89	41.15	2.93	44.11	2.98	46.42	3.04
	90	33.95	2.82	36.26	2.92	38.57	3.03	40.24	3.06	43.19	3.12	45.50	3.18
	95	32.98	2.94	35.28	3.05	37.58	3.16	**38.63**	**3.20**	42.17	3.26	44.47	3.32
	100	32.59	3.07	34.92	3.18	37.25	3.30	38.46	3.33	41.91	3.40	44.24	3.46
	105	32.20	3.19	34.57	3.31	36.93	3.43	38.30	3.47	41.66	3.53	44.02	3.61
	110	31.82	3.32	34.21	3.44	36.61	3.56	38.13	3.60	41.40	3.67	43.79	3.75
	115	31.43	3.44	33.86	3.57	36.28	3.70	37.96	3.74	41.14	3.81	43.57	3.89
	118	31.19	3.52	33.64	3.65	36.09	3.78	37.86	3.82	40.99	3.89	43.43	3.97
	122	31.12	3.62	33.57	3.75	36.02	3.89	37.82	3.93	40.94	4.00	43.39	4.09

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU601HV

Maximum Cooling Capacity Tables

Table 371: LMU601HV Maximum Cooling Capacity Table — Non-Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
36	-4	39.02	1.95	41.44	2.02	43.86	2.10	45.61	2.12	48.71	2.16	51.13	2.20
	0	39.00	1.97	41.42	2.04	43.84	2.12	45.59	2.14	48.68	2.18	51.10	2.23
	5	38.96	2.00	41.38	2.08	43.80	2.15	45.55	2.18	48.64	2.22	51.06	2.26
	10	38.93	2.03	41.35	2.11	43.77	2.19	45.52	2.21	48.61	2.25	51.02	2.30
	14	38.90	2.06	41.32	2.14	43.74	2.22	45.48	2.24	48.57	2.28	50.98	2.33
	20	38.87	2.09	41.29	2.17	43.70	2.25	45.45	2.27	48.53	2.32	50.95	2.36
	25	38.84	2.12	41.26	2.20	43.67	2.28	45.41	2.31	48.49	2.35	50.91	2.40
	30	38.81	2.15	41.23	2.23	43.64	2.31	45.38	2.34	48.46	2.38	50.87	2.43
	35	38.79	2.18	41.19	2.26	43.60	2.34	45.34	2.37	48.42	2.42	50.83	2.46
	40	38.76	2.21	41.16	2.29	43.57	2.38	45.31	2.40	48.38	2.45	50.79	2.50
	45	38.73	2.24	41.13	2.32	43.54	2.41	45.27	2.44	48.35	2.48	50.75	2.53
	50	38.70	2.27	41.10	2.35	43.50	2.44	45.24	2.47	48.31	2.51	50.71	2.56
	55	38.67	2.30	41.07	2.38	43.47	2.47	45.20	2.50	48.27	2.55	50.67	2.60
	60	38.64	2.33	41.04	2.42	43.44	2.50	45.17	2.53	48.23	2.58	50.63	2.63
	65	38.61	2.36	41.00	2.45	43.40	2.54	45.13	2.56	48.20	2.61	50.60	2.67
	70	38.58	2.39	40.97	2.48	43.37	2.57	45.10	2.60	48.16	2.65	50.56	2.70
	75	37.65	2.52	40.04	2.61	42.43	2.71	44.15	2.74	47.21	2.79	49.60	2.84
	80	36.72	2.65	39.10	2.74	41.49	2.84	43.21	2.88	46.26	2.93	48.64	2.99
	85	35.80	2.78	38.18	2.88	40.56	2.98	42.27	3.02	45.31	3.07	47.69	3.14
	90	34.88	2.91	37.25	3.01	39.62	3.12	41.34	3.16	44.37	3.22	46.74	3.28
	95	33.88	3.03	36.24	3.15	38.60	3.26	**39.69**	**3.30**	43.32	3.36	45.68	3.43
	100	33.48	3.16	35.88	3.28	38.27	3.40	39.51	3.44	43.06	3.50	45.45	3.57
	105	33.08	3.29	35.51	3.41	37.94	3.54	39.34	3.58	42.79	3.64	45.22	3.72
	110	32.68	3.42	35.15	3.55	37.61	3.68	39.17	3.72	42.53	3.79	44.99	3.86
	115	32.29	3.55	34.78	3.68	37.27	3.81	39.00	3.86	42.27	3.93	44.76	4.01
	118	32.05	3.63	34.56	3.76	37.07	3.90	38.89	3.94	42.11	4.02	44.62	4.10
	122	31.97	3.73	34.49	3.87	37.01	4.01	38.86	4.05	42.05	4.13	44.57	4.21
37	-4	40.05	2.01	42.54	2.09	45.03	2.16	46.83	2.19	50.00	2.23	52.49	2.28
	0	40.03	2.04	42.52	2.11	45.00	2.19	46.80	2.21	49.98	2.25	52.46	2.30
	5	40.00	2.07	42.48	2.15	44.97	2.22	46.76	2.25	49.94	2.29	52.42	2.34
	10	39.97	2.10	42.45	2.18	44.93	2.26	46.73	2.28	49.90	2.33	52.38	2.37
	14	39.94	2.13	42.42	2.21	44.90	2.29	46.69	2.32	49.86	2.36	52.34	2.41
	20	39.91	2.16	42.39	2.24	44.86	2.32	46.65	2.35	49.82	2.39	52.30	2.44
	25	39.88	2.19	42.35	2.27	44.83	2.36	46.62	2.38	49.78	2.43	52.26	2.48
	30	39.85	2.22	42.32	2.30	44.80	2.39	46.58	2.42	49.74	2.46	52.22	2.51
	35	39.82	2.25	42.29	2.34	44.76	2.42	46.55	2.45	49.71	2.49	52.18	2.54
	40	39.79	2.28	42.26	2.37	44.73	2.45	46.51	2.48	49.67	2.53	52.14	2.58
	45	39.76	2.31	42.22	2.40	44.69	2.49	46.48	2.52	49.63	2.56	52.10	2.61
	50	39.72	2.35	42.19	2.43	44.66	2.52	46.44	2.55	49.59	2.60	52.06	2.65
	55	39.69	2.38	42.16	2.46	44.62	2.55	46.40	2.58	49.55	2.63	52.02	2.68
	60	39.66	2.41	42.13	2.49	44.59	2.59	46.37	2.62	49.52	2.66	51.98	2.72
	65	39.63	2.44	42.09	2.53	44.56	2.62	46.33	2.65	49.48	2.70	51.94	2.75
	70	39.60	2.47	42.06	2.56	44.52	2.65	46.30	2.68	49.44	2.73	51.90	2.79
	75	38.65	2.60	41.10	2.70	43.56	2.79	45.33	2.83	48.46	2.88	50.92	2.94
	80	37.70	2.73	40.14	2.83	42.59	2.94	44.36	2.97	47.49	3.03	49.93	3.09
	85	36.75	2.87	39.19	2.97	41.63	3.08	43.40	3.12	46.52	3.17	48.96	3.24
	90	35.81	3.00	38.24	3.11	40.68	3.22	42.44	3.26	45.55	3.32	47.98	3.39
	95	34.78	3.13	37.21	3.25	39.63	3.37	**40.74**	**3.40**	44.48	3.47	46.90	3.54
	100	34.37	3.27	36.83	3.39	39.29	3.51	40.56	3.55	44.20	3.62	46.66	3.69
	105	33.96	3.40	36.46	3.52	38.95	3.65	40.39	3.69	43.93	3.76	46.42	3.84
	110	33.55	3.53	36.08	3.66	38.61	3.80	40.21	3.84	43.66	3.91	46.18	3.99
	115	33.14	3.67	35.71	3.80	38.26	3.94	40.03	3.98	43.39	4.06	45.95	4.14
	118	32.90	3.75	35.48	3.88	38.06	4.02	39.93	4.07	43.23	4.15	45.80	4.23
	122	32.82	3.85	35.41	3.99	37.99	4.14	39.89	4.19	43.17	4.26	45.76	4.35

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80°F dry bulb (DB) and 67°F wet bulb (WB), and outdoor ambient conditions of 95°F dry bulb (DB) and 75°F wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU601HV

Maximum Cooling Capacity Tables

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Table 372: LMU601HV Maximum Cooling Capacity Table — Non-Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
38	-4	41.09	2.08	43.64	2.16	46.19	2.23	48.04	2.26	51.30	2.30	53.85	2.35
	0	41.07	2.10	43.62	2.18	46.17	2.26	48.01	2.28	51.27	2.33	53.82	2.37
	5	41.03	2.14	43.58	2.21	46.13	2.30	47.97	2.32	51.23	2.37	53.78	2.41
	10	41.00	2.17	43.55	2.25	46.10	2.33	47.94	2.36	51.19	2.40	53.74	2.45
	14	40.97	2.20	43.52	2.28	46.06	2.36	47.90	2.39	51.15	2.44	53.69	2.48
	20	40.94	2.23	43.48	2.31	46.03	2.40	47.86	2.42	51.11	2.47	53.65	2.52
	25	40.91	2.26	43.45	2.35	45.99	2.43	47.83	2.46	51.07	2.51	53.61	2.56
	30	40.88	2.29	43.42	2.38	45.96	2.47	47.79	2.49	51.03	2.54	53.57	2.59
	35	40.85	2.33	43.38	2.41	45.92	2.50	47.75	2.53	50.99	2.58	53.53	2.63
	40	40.82	2.36	43.35	2.44	45.89	2.53	47.72	2.56	50.95	2.61	53.49	2.66
	45	40.78	2.39	43.32	2.48	45.85	2.57	47.68	2.60	50.92	2.65	53.45	2.70
	50	40.75	2.42	43.28	2.51	45.81	2.60	47.64	2.63	50.88	2.68	53.41	2.73
	55	40.72	2.45	43.25	2.54	45.78	2.63	47.61	2.67	50.84	2.72	53.37	2.77
	60	40.69	2.48	43.22	2.57	45.74	2.67	47.57	2.70	50.80	2.75	53.33	2.81
	65	40.66	2.52	43.18	2.61	45.71	2.70	47.53	2.73	50.76	2.79	53.28	2.84
	70	40.63	2.55	43.15	2.64	45.67	2.74	47.50	2.77	50.72	2.82	53.24	2.88
	75	39.65	2.68	42.17	2.78	44.68	2.88	46.50	2.92	49.72	2.97	52.24	3.03
	80	38.67	2.82	41.18	2.93	43.69	3.03	45.51	3.07	48.72	3.12	51.23	3.19
	85	37.70	2.96	40.21	3.07	42.71	3.18	44.52	3.22	47.72	3.28	50.23	3.34
	90	36.73	3.10	39.23	3.21	41.73	3.33	43.54	3.37	46.73	3.43	49.23	3.50
	95	35.68	3.23	38.17	3.35	40.65	3.48	**41.80**	**3.52**	45.63	3.58	48.11	3.65
	100	35.26	3.37	37.78	3.50	40.30	3.62	41.61	3.66	45.35	3.73	47.87	3.81
	105	34.84	3.51	37.40	3.64	39.95	3.77	41.43	3.81	45.07	3.89	47.62	3.96
	110	34.42	3.65	37.01	3.78	39.60	3.92	41.25	3.96	44.79	4.04	47.38	4.12
	115	34.00	3.78	36.63	3.92	39.26	4.07	41.07	4.11	44.51	4.19	47.14	4.27
	118	33.75	3.87	36.40	4.01	39.05	4.15	40.96	4.20	44.34	4.28	46.99	4.37
	122	33.67	3.98	36.32	4.12	38.98	4.27	40.92	4.32	44.29	4.40	46.94	4.49
39	-4	42.13	2.15	44.74	2.22	47.36	2.31	49.25	2.33	52.59	2.38	55.21	2.42
	0	42.10	2.17	44.72	2.25	47.33	2.33	49.22	2.36	52.56	2.40	55.18	2.45
	5	42.07	2.20	44.68	2.28	47.30	2.37	49.18	2.40	52.52	2.44	55.13	2.49
	10	42.04	2.24	44.65	2.32	47.26	2.40	49.14	2.43	52.48	2.48	55.09	2.53
	14	42.01	2.27	44.61	2.35	47.22	2.44	49.11	2.47	52.44	2.51	55.05	2.56
	20	41.97	2.30	44.58	2.39	47.19	2.47	49.07	2.50	52.40	2.55	55.01	2.60
	25	41.94	2.33	44.55	2.42	47.15	2.51	49.03	2.54	52.36	2.58	54.97	2.64
	30	41.91	2.37	44.51	2.45	47.12	2.54	48.99	2.57	52.32	2.62	54.92	2.67
	35	41.88	2.40	44.48	2.49	47.08	2.58	48.96	2.61	52.28	2.66	54.88	2.71
	40	41.85	2.43	44.44	2.52	47.04	2.61	48.92	2.64	52.24	2.69	54.84	2.75
	45	41.81	2.47	44.41	2.56	47.01	2.65	48.88	2.68	52.20	2.73	54.80	2.78
	50	41.78	2.50	44.38	2.59	46.97	2.68	48.85	2.71	52.16	2.77	54.76	2.82
	55	41.75	2.53	44.34	2.62	46.94	2.72	48.81	2.75	52.12	2.80	54.71	2.86
	60	41.72	2.56	44.31	2.66	46.90	2.75	48.77	2.79	52.08	2.84	54.67	2.89
	65	41.69	2.60	44.27	2.69	46.86	2.79	48.73	2.82	52.04	2.87	54.63	2.93
	70	41.65	2.63	44.24	2.72	46.83	2.82	48.70	2.86	52.00	2.91	54.59	2.97
	75	40.65	2.77	43.23	2.87	45.81	2.98	47.68	3.01	50.97	3.07	53.55	3.13
	80	39.65	2.91	42.22	3.02	44.80	3.13	46.66	3.16	49.95	3.22	52.52	3.29
	85	38.66	3.05	41.22	3.17	43.79	3.28	45.65	3.32	48.93	3.38	51.49	3.45
	90	37.66	3.20	40.22	3.31	42.78	3.43	44.63	3.47	47.91	3.54	50.47	3.61
	95	36.58	3.34	39.13	3.46	41.68	3.59	**42.85**	**3.63**	46.78	3.69	49.33	3.77
	100	36.15	3.48	38.74	3.61	41.32	3.74	42.66	3.78	46.49	3.85	49.08	3.93
	105	35.72	3.62	38.34	3.75	40.96	3.89	42.48	3.93	46.21	4.01	48.83	4.09
	110	35.29	3.76	37.95	3.90	40.60	4.04	42.29	4.09	45.92	4.17	48.58	4.25
	115	34.86	3.90	37.55	4.05	40.25	4.19	42.10	4.24	45.64	4.32	48.33	4.41
	118	34.60	3.99	37.32	4.14	40.03	4.29	41.99	4.34	45.46	4.42	48.18	4.51
	122	34.52	4.10	37.24	4.25	39.96	4.41	41.96	4.46	45.41	4.54	48.13	4.63

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU601HV

Maximum Cooling Capacity Tables

Table 373: LMU601HV Maximum Cooling Capacity Table — Non-Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
40	-4	43.16	2.21	45.85	2.29	48.53	2.38	50.46	2.40	53.89	2.45	56.57	2.50
	0	43.14	2.24	45.82	2.32	48.50	2.40	50.43	2.43	53.86	2.48	56.54	2.53
	5	43.11	2.27	45.78	2.36	48.46	2.44	50.39	2.47	53.81	2.52	56.49	2.57
	10	43.07	2.31	45.75	2.39	48.42	2.48	50.35	2.51	53.77	2.55	56.45	2.61
	14	43.04	2.34	45.71	2.43	48.39	2.51	50.32	2.54	53.73	2.59	56.40	2.64
	20	43.01	2.37	45.68	2.46	48.35	2.55	50.28	2.58	53.69	2.63	56.36	2.68
	25	42.97	2.41	45.64	2.50	48.31	2.59	50.24	2.62	53.65	2.67	56.32	2.72
	30	42.94	2.44	45.61	2.53	48.27	2.62	50.20	2.65	53.61	2.70	56.28	2.76
	35	42.91	2.47	45.57	2.57	48.24	2.66	50.16	2.69	53.57	2.74	56.23	2.79
	40	42.88	2.51	45.54	2.60	48.20	2.69	50.12	2.73	53.53	2.78	56.19	2.83
	45	42.84	2.54	45.50	2.63	48.16	2.73	50.09	2.76	53.49	2.81	56.15	2.87
	50	42.81	2.58	45.47	2.67	48.13	2.77	50.05	2.80	53.44	2.85	56.10	2.91
	55	42.78	2.61	45.43	2.70	48.09	2.80	50.01	2.84	53.40	2.89	56.06	2.95
	60	42.74	2.64	45.40	2.74	48.05	2.84	49.97	2.87	53.36	2.93	56.02	2.98
	65	42.71	2.68	45.36	2.77	48.02	2.88	49.93	2.91	53.32	2.96	55.97	3.02
	70	42.68	2.71	45.33	2.81	47.98	2.91	49.89	2.95	53.28	3.00	55.93	3.06
	75	41.65	2.86	44.30	2.96	46.94	3.07	48.85	3.10	52.23	3.16	54.87	3.23
	80	40.62	3.00	43.26	3.11	45.90	3.23	47.80	3.26	51.17	3.32	53.81	3.39
	85	39.61	3.15	42.24	3.26	44.87	3.38	46.77	3.42	50.13	3.49	52.76	3.56
	90	38.59	3.30	41.21	3.42	43.84	3.54	45.73	3.58	49.09	3.65	51.71	3.72
	95	37.48	3.44	40.10	3.57	42.71	3.70	**43.90**	**3.74**	47.93	3.81	50.54	3.89
	100	37.04	3.59	39.69	3.72	42.34	3.85	43.71	3.90	47.64	3.97	50.28	4.05
	105	36.60	3.73	39.29	3.87	41.97	4.01	43.52	4.06	47.34	4.13	50.03	4.22
	110	36.16	3.88	38.88	4.02	41.60	4.17	43.33	4.22	47.05	4.30	49.77	4.38
	115	35.72	4.03	38.48	4.17	41.24	4.33	43.14	4.38	46.76	4.46	49.52	4.55
	118	35.45	4.11	38.24	4.26	41.02	4.42	43.03	4.47	46.58	4.55	49.36	4.65
	122	35.36	4.23	38.16	4.39	40.94	4.55	42.99	4.60	46.52	4.68	49.31	4.78
41	-4	44.20	2.28	46.95	2.36	49.69	2.45	51.67	2.48	55.18	2.52	57.93	2.58
	0	44.18	2.31	46.92	2.39	49.66	2.48	51.65	2.51	55.15	2.55	57.90	2.60
	5	44.14	2.34	46.88	2.43	49.62	2.52	51.60	2.55	55.11	2.59	57.85	2.65
	10	44.11	2.38	46.85	2.46	49.59	2.55	51.56	2.58	55.06	2.63	57.80	2.68
	14	44.07	2.41	46.81	2.50	49.55	2.59	51.52	2.62	55.02	2.67	57.76	2.72
	20	44.04	2.45	46.78	2.54	49.51	2.63	51.49	2.66	54.98	2.71	57.72	2.76
	25	44.01	2.48	46.74	2.57	49.47	2.67	51.45	2.70	54.94	2.75	57.67	2.80
	30	43.97	2.52	46.70	2.61	49.43	2.70	51.41	2.73	54.90	2.79	57.63	2.84
	35	43.94	2.55	46.67	2.64	49.40	2.74	51.37	2.77	54.85	2.82	57.58	2.88
	40	43.91	2.59	46.63	2.68	49.36	2.78	51.33	2.81	54.81	2.86	57.54	2.92
	45	43.87	2.62	46.60	2.72	49.32	2.81	51.29	2.85	54.77	2.90	57.50	2.96
	50	43.84	2.65	46.56	2.75	49.28	2.85	51.25	2.88	54.73	2.94	57.45	3.00
	55	43.80	2.69	46.53	2.79	49.25	2.89	51.21	2.92	54.69	2.98	57.41	3.04
	60	43.77	2.72	46.49	2.82	49.21	2.93	51.17	2.96	54.64	3.02	57.36	3.08
	65	43.74	2.76	46.45	2.86	49.17	2.96	51.13	3.00	54.60	3.05	57.32	3.12
	70	43.70	2.79	46.42	2.90	49.13	3.00	51.09	3.04	54.56	3.09	57.27	3.15
	75	42.65	2.94	45.36	3.05	48.07	3.16	50.02	3.20	53.48	3.26	56.19	3.32
	80	41.60	3.09	44.30	3.21	47.00	3.32	48.95	3.36	52.40	3.43	55.10	3.49
	85	40.56	3.25	43.25	3.36	45.95	3.49	47.89	3.53	51.33	3.59	54.03	3.67
	90	39.52	3.40	42.20	3.52	44.89	3.65	46.83	3.69	50.27	3.76	52.95	3.84
	95	38.38	3.55	41.06	3.68	43.73	3.81	**44.96**	**3.85**	49.08	3.93	51.75	4.01
	100	37.93	3.70	40.64	3.83	43.36	3.97	44.76	4.02	48.78	4.09	51.49	4.18
	105	37.48	3.85	40.23	3.99	42.98	4.13	44.57	4.18	48.48	4.26	51.23	4.35
	110	37.03	4.00	39.82	4.14	42.60	4.30	44.37	4.35	48.18	4.43	50.97	4.52
	115	36.58	4.15	39.40	4.30	42.23	4.46	44.18	4.51	47.88	4.59	50.71	4.69
	118	36.30	4.24	39.16	4.39	42.00	4.56	44.06	4.61	47.70	4.69	50.55	4.79
	122	36.21	4.36	39.07	4.52	41.93	4.68	44.02	4.74	47.64	4.83	50.50	4.92

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU601HV

Maximum Cooling Capacity Tables

Table 374: LMU601HV Maximum Cooling Capacity Table — Non-Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
42	-4	45.24	2.35	48.05	2.43	50.86	2.52	52.89	2.55	56.48	2.60	59.29	2.65
	0	45.21	2.37	48.02	2.46	50.83	2.55	52.86	2.58	56.45	2.63	59.25	2.68
	5	45.18	2.41	47.98	2.50	50.79	2.59	52.81	2.62	56.40	2.67	59.20	2.72
	10	45.14	2.45	47.95	2.54	50.75	2.63	52.77	2.66	56.36	2.71	59.16	2.77
	14	45.11	2.48	47.91	2.57	50.71	2.67	52.73	2.70	56.31	2.75	59.11	2.81
	20	45.07	2.52	47.87	2.61	50.67	2.71	52.69	2.74	56.27	2.79	59.07	2.85
	25	45.04	2.56	47.84	2.65	50.63	2.75	52.65	2.78	56.23	2.83	59.02	2.89
	30	45.00	2.59	47.80	2.69	50.59	2.78	52.61	2.82	56.18	2.87	58.98	2.93
	35	44.97	2.63	47.76	2.72	50.56	2.82	52.57	2.85	56.14	2.91	58.93	2.97
	40	44.94	2.66	47.73	2.76	50.52	2.86	52.53	2.89	56.10	2.95	58.89	3.01
	45	44.90	2.70	47.69	2.80	50.48	2.90	52.49	2.93	56.06	2.99	58.84	3.05
	50	44.87	2.73	47.65	2.83	50.44	2.94	52.45	2.97	56.01	3.03	58.80	3.09
	55	44.83	2.77	47.62	2.87	50.40	2.98	52.41	3.01	55.97	3.07	58.75	3.13
	60	44.80	2.81	47.58	2.91	50.36	3.01	52.37	3.05	55.93	3.11	58.71	3.17
	65	44.76	2.84	47.54	2.94	50.32	3.05	52.33	3.09	55.88	3.15	58.66	3.21
	70	44.73	2.88	47.51	2.98	50.28	3.09	52.29	3.13	55.84	3.18	58.62	3.25
	75	43.65	3.03	46.42	3.14	49.19	3.26	51.20	3.29	54.74	3.36	57.51	3.42
	80	42.58	3.19	45.34	3.30	48.10	3.42	50.10	3.46	53.63	3.53	56.40	3.60
	85	41.51	3.34	44.27	3.46	47.02	3.59	49.02	3.63	52.54	3.70	55.30	3.77
	90	40.44	3.50	43.19	3.63	45.94	3.76	47.93	3.80	51.44	3.87	54.20	3.95
	95	39.28	3.65	42.02	3.79	44.76	3.92	**46.01**	**3.97**	50.23	4.04	52.97	4.13
	100	38.82	3.81	41.60	3.95	44.37	4.09	45.81	4.14	49.93	4.22	52.70	4.30
	105	38.36	3.96	41.17	4.11	43.99	4.26	45.61	4.31	49.62	4.39	52.43	4.48
	110	37.90	4.12	40.75	4.27	43.60	4.42	45.41	4.48	49.31	4.56	52.16	4.65
	115	37.43	4.27	40.33	4.43	43.22	4.59	45.21	4.64	49.01	4.73	51.89	4.83
	118	37.16	4.37	40.07	4.53	42.99	4.69	45.09	4.75	48.82	4.83	51.73	4.93
	122	37.06	4.49	39.99	4.65	42.91	4.82	45.05	4.88	48.76	4.97	51.68	5.07
43	-4	46.28	2.41	49.15	2.50	52.02	2.59	54.10	2.62	57.77	2.67	60.64	2.73
	0	46.25	2.44	49.12	2.53	51.99	2.62	54.07	2.65	57.74	2.70	60.61	2.76
	5	46.21	2.48	49.08	2.57	51.95	2.66	54.02	2.69	57.69	2.75	60.56	2.80
	10	46.18	2.52	49.04	2.61	51.91	2.70	53.98	2.73	57.65	2.79	60.52	2.84
	14	46.14	2.55	49.01	2.65	51.87	2.74	53.94	2.77	57.60	2.83	60.47	2.88
	20	46.11	2.59	48.97	2.68	51.83	2.78	53.90	2.81	57.56	2.87	60.42	2.92
	25	46.07	2.63	48.93	2.72	51.79	2.82	53.86	2.85	57.52	2.91	60.38	2.97
	30	46.04	2.66	48.90	2.76	51.75	2.86	53.82	2.89	57.47	2.95	60.33	3.01
	35	46.00	2.70	48.86	2.80	51.71	2.90	53.78	2.93	57.43	2.99	60.29	3.05
	40	45.97	2.74	48.82	2.84	51.68	2.94	53.74	2.97	57.38	3.03	60.24	3.09
	45	45.93	2.77	48.78	2.87	51.64	2.98	53.70	3.01	57.34	3.07	60.19	3.13
	50	45.90	2.81	48.75	2.91	51.60	3.02	53.65	3.05	57.30	3.11	60.15	3.17
	55	45.86	2.85	48.71	2.95	51.56	3.06	53.61	3.09	57.25	3.15	60.10	3.21
	60	45.82	2.88	48.67	2.99	51.52	3.10	53.57	3.13	57.21	3.19	60.05	3.26
	65	45.79	2.92	48.63	3.03	51.48	3.14	53.53	3.17	57.16	3.23	60.01	3.30
	70	45.75	2.96	48.60	3.06	51.44	3.18	53.49	3.21	57.12	3.27	59.96	3.34
	75	44.65	3.12	47.49	3.23	50.32	3.35	52.37	3.39	55.99	3.45	58.83	3.52
	80	43.55	3.28	46.38	3.40	49.21	3.52	51.25	3.56	54.86	3.63	57.69	3.70
	85	42.46	3.44	45.28	3.56	48.10	3.69	50.14	3.73	53.74	3.80	56.56	3.88
	90	41.37	3.59	44.18	3.73	47.00	3.86	49.03	3.91	52.62	3.98	55.44	4.06
	95	40.19	3.75	42.99	3.89	45.78	4.03	**47.07**	**4.08**	51.38	4.16	54.18	4.24
	100	39.71	3.91	42.55	4.06	45.39	4.20	46.86	4.25	51.07	4.33	53.91	4.42
	105	39.24	4.07	42.12	4.22	45.00	4.38	46.66	4.43	50.76	4.51	53.63	4.60
	110	38.77	4.23	41.69	4.39	44.60	4.55	46.46	4.60	50.44	4.69	53.36	4.78
	115	38.29	4.39	41.25	4.55	44.21	4.72	46.25	4.77	50.13	4.86	53.08	4.96
	118	38.01	4.49	40.99	4.65	43.97	4.82	46.13	4.88	49.94	4.97	52.92	5.07
	122	37.91	4.62	40.91	4.78	43.89	4.96	46.09	5.02	49.88	5.11	52.86	5.21

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU601HV

Maximum Cooling Capacity Tables

Table 375: LMU601HV Maximum Cooling Capacity Table — Non-Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
44	-4	47.31	2.48	50.25	2.57	53.19	2.66	55.31	2.69	59.07	2.74	62.00	2.80
	0	47.29	2.51	50.22	2.60	53.16	2.69	55.28	2.72	59.03	2.77	61.97	2.83
	5	47.25	2.55	50.18	2.64	53.12	2.74	55.24	2.77	58.98	2.82	61.92	2.88
	10	47.21	2.58	50.14	2.68	53.08	2.78	55.19	2.81	58.94	2.86	61.87	2.92
	14	47.18	2.62	50.11	2.72	53.04	2.82	55.15	2.85	58.89	2.90	61.82	2.96
	20	47.14	2.66	50.07	2.76	52.99	2.86	55.11	2.89	58.85	2.95	61.78	3.00
	25	47.10	2.70	50.03	2.80	52.95	2.90	55.07	2.93	58.81	2.99	61.73	3.05
	30	47.07	2.74	49.99	2.84	52.91	2.94	55.03	2.97	58.76	3.03	61.68	3.09
	35	47.03	2.77	49.95	2.87	52.87	2.98	54.98	3.01	58.72	3.07	61.64	3.13
	40	47.00	2.81	49.91	2.91	52.83	3.02	54.94	3.05	58.67	3.11	61.59	3.17
	45	46.96	2.85	49.88	2.95	52.79	3.06	54.90	3.10	58.63	3.15	61.54	3.22
	50	46.92	2.89	49.84	2.99	52.75	3.10	54.86	3.14	58.58	3.20	61.49	3.26
	55	46.89	2.92	49.80	3.03	52.71	3.14	54.81	3.18	58.54	3.24	61.45	3.30
	60	46.85	2.96	49.76	3.07	52.67	3.18	54.77	3.22	58.49	3.28	61.40	3.34
	65	46.82	3.00	49.72	3.11	52.63	3.22	54.73	3.26	58.45	3.32	61.35	3.39
	70	46.78	3.04	49.69	3.15	52.59	3.26	54.69	3.30	58.40	3.36	61.31	3.43
	75	45.65	3.20	48.55	3.32	51.45	3.44	53.54	3.48	57.25	3.54	60.14	3.61
	80	44.53	3.36	47.42	3.49	50.31	3.61	52.40	3.66	56.09	3.73	58.98	3.80
	85	43.41	3.53	46.30	3.66	49.18	3.79	51.26	3.83	54.95	3.91	57.83	3.99
	90	42.30	3.69	45.17	3.83	48.05	3.97	50.13	4.01	53.80	4.09	56.68	4.17
	95	41.09	3.86	43.95	4.00	46.81	4.14	**48.12**	**4.19**	52.54	4.27	55.40	4.36
	100	40.60	4.02	43.51	4.17	46.41	4.32	47.91	4.37	52.21	4.45	55.12	4.54
	105	40.12	4.18	43.06	4.34	46.00	4.50	47.71	4.55	51.89	4.63	54.84	4.73
	110	39.63	4.35	42.62	4.51	45.60	4.67	47.50	4.72	51.57	4.81	54.55	4.91
	115	39.15	4.51	42.18	4.68	45.20	4.85	47.29	4.90	51.25	4.99	54.27	5.10
	118	38.86	4.61	41.91	4.78	44.96	4.95	47.16	5.01	51.06	5.10	54.11	5.21
	122	38.76	4.74	41.82	4.91	44.88	5.09	47.12	5.15	51.00	5.25	54.05	5.35
45	-4	48.35	2.55	51.35	2.64	54.35	2.73	56.52	2.77	60.36	2.82	63.36	2.87
	0	48.32	2.57	51.32	2.67	54.33	2.76	56.49	2.80	60.33	2.85	63.33	2.91
	5	48.28	2.62	51.28	2.71	54.28	2.81	56.45	2.84	60.28	2.90	63.28	2.95
	10	48.25	2.65	51.24	2.75	54.24	2.85	56.40	2.88	60.23	2.94	63.23	3.00
	14	48.21	2.69	51.20	2.79	54.20	2.89	56.36	2.93	60.19	2.98	63.18	3.04
	20	48.17	2.73	51.16	2.83	54.16	2.93	56.32	2.97	60.14	3.02	63.13	3.08
	25	48.14	2.77	51.13	2.87	54.12	2.98	56.27	3.01	60.09	3.07	63.08	3.13
	30	48.10	2.81	51.09	2.91	54.07	3.02	56.23	3.05	60.05	3.11	63.04	3.17
	35	48.06	2.85	51.05	2.95	54.03	3.06	56.19	3.09	60.00	3.15	62.99	3.22
	40	48.03	2.89	51.01	2.99	53.99	3.10	56.15	3.14	59.96	3.20	62.94	3.26
	45	47.99	2.92	50.97	3.03	53.95	3.14	56.10	3.18	59.91	3.24	62.89	3.30
	50	47.95	2.96	50.93	3.07	53.91	3.18	56.06	3.22	59.86	3.28	62.84	3.35
	55	47.92	3.00	50.89	3.11	53.87	3.23	56.02	3.26	59.82	3.32	62.79	3.39
	60	47.88	3.04	50.85	3.15	53.83	3.27	55.97	3.30	59.77	3.37	62.75	3.43
	65	47.84	3.08	50.81	3.19	53.78	3.31	55.93	3.35	59.73	3.41	62.70	3.48
	70	47.81	3.12	50.77	3.23	53.74	3.35	55.89	3.39	59.68	3.45	62.65	3.52
	75	46.65	3.29	49.62	3.41	52.58	3.53	54.72	3.57	58.50	3.64	61.46	3.71
	80	45.50	3.45	48.46	3.58	51.41	3.71	53.55	3.75	57.32	3.82	60.28	3.90
	85	44.36	3.62	47.31	3.76	50.26	3.89	52.39	3.94	56.15	4.01	59.10	4.09
	90	43.22	3.79	46.16	3.93	49.10	4.07	51.23	4.12	54.98	4.20	57.92	4.28
	95	41.99	3.96	44.91	4.10	47.84	4.25	**49.18**	**4.30**	53.69	4.38	56.61	4.47
	100	41.49	4.13	44.46	4.28	47.42	4.43	48.96	4.49	53.36	4.57	56.32	4.66
	105	41.00	4.30	44.01	4.45	47.01	4.62	48.75	4.67	53.03	4.76	56.04	4.85
	110	40.50	4.46	43.55	4.63	46.60	4.80	48.54	4.85	52.70	4.94	55.75	5.04
	115	40.01	4.63	43.10	4.80	46.19	4.98	48.32	5.03	52.38	5.13	55.46	5.23
	118	39.71	4.73	42.83	4.91	45.94	5.08	48.20	5.14	52.18	5.24	55.29	5.35
	122	39.61	4.87	42.74	5.05	45.86	5.23	48.15	5.29	52.11	5.39	55.23	5.50

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU601HV

Maximum Cooling Capacity Tables

Table 376: LMU601HV Maximum Cooling Capacity Table — Non-Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
46	-4	49.39	2.61	52.45	2.71	55.52	2.81	57.74	2.84	61.65	2.89	64.72	2.95
	0	49.36	2.64	52.42	2.74	55.49	2.84	57.70	2.87	61.62	2.92	64.69	2.98
	5	49.32	2.68	52.38	2.78	55.44	2.88	57.66	2.92	61.57	2.97	64.63	3.03
	10	49.28	2.72	52.34	2.82	55.40	2.93	57.61	2.96	61.52	3.02	64.58	3.08
	14	49.24	2.76	52.30	2.86	55.36	2.97	57.57	3.00	61.48	3.06	64.53	3.12
	20	49.21	2.80	52.26	2.91	55.32	3.01	57.52	3.05	61.43	3.10	64.49	3.17
	25	49.17	2.84	52.22	2.95	55.28	3.05	57.48	3.09	61.38	3.15	64.44	3.21
	30	49.13	2.88	52.18	2.99	55.23	3.10	57.44	3.13	61.34	3.19	64.39	3.26
	35	49.09	2.92	52.14	3.03	55.19	3.14	57.39	3.18	61.29	3.23	64.34	3.30
	40	49.06	2.96	52.10	3.07	55.15	3.18	57.35	3.22	61.24	3.28	64.29	3.34
	45	49.02	3.00	52.06	3.11	55.11	3.22	57.31	3.26	61.20	3.32	64.24	3.39
	50	48.98	3.04	52.02	3.15	55.06	3.27	57.26	3.30	61.15	3.37	64.19	3.43
	55	48.94	3.08	51.98	3.19	55.02	3.31	57.22	3.35	61.10	3.41	64.14	3.48
	60	48.91	3.12	51.94	3.23	54.98	3.35	57.17	3.39	61.05	3.45	64.09	3.52
	65	48.87	3.16	51.90	3.28	54.94	3.40	57.13	3.43	61.01	3.50	64.04	3.57
	70	48.83	3.20	51.86	3.32	54.90	3.44	57.09	3.48	60.96	3.54	63.99	3.61
	75	47.66	3.37	50.68	3.50	53.71	3.62	55.89	3.67	59.76	3.73	62.78	3.81
	80	46.48	3.55	49.50	3.67	52.52	3.81	54.70	3.85	58.55	3.92	61.57	4.00
	85	45.32	3.72	48.33	3.85	51.34	3.99	53.51	4.04	57.36	4.12	60.37	4.20
	90	44.15	3.89	47.15	4.03	50.16	4.18	52.33	4.23	56.16	4.31	59.16	4.39
	95	42.89	4.06	45.87	4.21	48.86	4.37	**50.23**	**4.42**	54.84	4.50	57.83	4.59
	100	42.38	4.24	45.41	4.39	48.44	4.55	50.01	4.60	54.50	4.69	57.53	4.78
	105	41.88	4.41	44.95	4.57	48.02	4.74	49.80	4.79	54.17	4.88	57.24	4.98
	110	41.37	4.58	44.49	4.75	47.60	4.92	49.58	4.98	53.83	5.07	56.95	5.17
	115	40.87	4.75	44.03	4.93	47.18	5.11	49.36	5.17	53.50	5.26	56.65	5.37
	118	40.56	4.86	43.75	5.03	46.93	5.22	49.23	5.28	53.30	5.38	56.48	5.49
	122	40.46	5.00	43.66	5.18	46.84	5.37	49.18	5.43	53.23	5.53	56.42	5.64
47	-4	50.42	2.68	53.55	2.78	56.69	2.88	58.95	2.91	62.95	2.97	66.08	3.03
	0	50.40	2.71	53.53	2.81	56.66	2.91	58.92	2.94	62.91	3.00	66.04	3.06
	5	50.35	2.75	53.48	2.85	56.61	2.96	58.87	2.99	62.86	3.05	65.99	3.11
	10	50.32	2.79	53.44	2.90	56.57	3.00	58.82	3.04	62.82	3.09	65.94	3.16
	14	50.28	2.83	53.40	2.94	56.52	3.05	58.78	3.08	62.77	3.14	65.89	3.20
	20	50.24	2.88	53.36	2.98	56.48	3.09	58.73	3.12	62.72	3.18	65.84	3.25
	25	50.20	2.92	53.32	3.02	56.44	3.13	58.69	3.17	62.67	3.23	65.79	3.29
	30	50.16	2.96	53.28	3.06	56.39	3.18	58.64	3.21	62.62	3.27	65.74	3.34
	35	50.12	3.00	53.24	3.11	56.35	3.22	58.60	3.26	62.58	3.32	65.69	3.39
	40	50.09	3.04	53.20	3.15	56.31	3.26	58.55	3.30	62.53	3.36	65.64	3.43
	45	50.05	3.08	53.16	3.19	56.26	3.31	58.51	3.35	62.48	3.41	65.59	3.48
	50	50.01	3.12	53.11	3.23	56.22	3.35	58.46	3.39	62.43	3.45	65.54	3.52
	55	49.97	3.16	53.07	3.28	56.18	3.40	58.42	3.43	62.38	3.50	65.49	3.57
	60	49.93	3.20	53.03	3.32	56.13	3.44	58.37	3.48	62.34	3.54	65.44	3.62
	65	49.89	3.24	52.99	3.36	56.09	3.48	58.33	3.52	62.29	3.59	65.39	3.66
	70	49.86	3.28	52.95	3.40	56.05	3.53	58.28	3.57	62.24	3.63	65.34	3.71
	75	48.66	3.46	51.74	3.59	54.83	3.72	57.06	3.76	61.01	3.83	64.10	3.91
	80	47.46	3.64	50.54	3.77	53.62	3.91	55.84	3.95	59.78	4.03	62.86	4.11
	85	46.27	3.81	49.34	3.95	52.41	4.10	54.63	4.14	58.56	4.22	61.63	4.31
	90	45.08	3.99	48.14	4.14	51.21	4.29	53.42	4.34	57.34	4.42	60.41	4.51
	95	43.79	4.17	46.84	4.32	49.89	4.48	**51.29**	**4.53**	55.99	4.61	59.04	4.71
	100	43.27	4.35	46.37	4.50	49.46	4.67	51.07	4.72	55.65	4.81	58.74	4.91
	105	42.76	4.52	45.89	4.69	49.03	4.86	50.84	4.91	55.31	5.01	58.44	5.11
	110	42.24	4.70	45.42	4.87	48.60	5.05	50.62	5.11	54.96	5.20	58.14	5.31
	115	41.72	4.88	44.95	5.05	48.17	5.24	50.40	5.30	54.62	5.40	57.84	5.51
	118	41.42	4.98	44.67	5.16	47.91	5.35	50.26	5.41	54.42	5.52	57.66	5.63
	122	41.31	5.12	44.57	5.31	47.83	5.51	50.22	5.57	54.35	5.67	57.60	5.79

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU601HV

Maximum Cooling Capacity Tables

Table 377: LMU601HV Maximum Cooling Capacity Table — Non-Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
48	-4	51.46	2.75	54.66	2.85	57.85	2.95	60.16	2.99	64.24	3.04	67.44	3.10
	0	51.43	2.78	54.63	2.88	57.82	2.99	60.13	3.02	64.21	3.08	67.40	3.14
	5	51.39	2.82	54.58	2.93	57.77	3.03	60.08	3.07	64.16	3.13	67.35	3.19
	10	51.35	2.87	54.54	2.97	57.73	3.08	60.03	3.11	64.11	3.17	67.30	3.24
	14	51.31	2.91	54.50	3.01	57.68	3.12	59.99	3.16	64.06	3.22	67.24	3.28
	20	51.27	2.95	54.46	3.06	57.64	3.17	59.94	3.21	64.01	3.27	67.19	3.33
	25	51.23	2.99	54.42	3.10	57.60	3.21	59.89	3.25	63.96	3.31	67.14	3.38
	30	51.19	3.03	54.37	3.14	57.55	3.26	59.85	3.30	63.91	3.36	67.09	3.43
	35	51.16	3.07	54.33	3.19	57.51	3.30	59.80	3.34	63.86	3.40	67.04	3.47
	40	51.12	3.12	54.29	3.23	57.46	3.35	59.76	3.39	63.81	3.45	66.99	3.52
	45	51.08	3.16	54.25	3.27	57.42	3.39	59.71	3.43	63.77	3.50	66.94	3.57
	50	51.04	3.20	54.21	3.32	57.38	3.44	59.67	3.48	63.72	3.54	66.89	3.61
	55	51.00	3.24	54.17	3.36	57.33	3.48	59.62	3.52	63.67	3.59	66.83	3.66
	60	50.96	3.28	54.12	3.40	57.29	3.53	59.57	3.57	63.62	3.64	66.78	3.71
	65	50.92	3.33	54.08	3.45	57.24	3.57	59.53	3.61	63.57	3.68	66.73	3.76
	70	50.88	3.37	54.04	3.49	57.20	3.62	59.48	3.66	63.52	3.73	66.68	3.80
	75	49.66	3.55	52.81	3.68	55.96	3.81	58.24	3.86	62.27	3.93	65.42	4.01
	80	48.43	3.73	51.58	3.87	54.72	4.01	56.99	4.05	61.01	4.13	64.15	4.21
	85	47.22	3.91	50.36	4.05	53.49	4.20	55.76	4.25	59.77	4.33	62.90	4.42
	90	46.01	4.09	49.13	4.24	52.26	4.40	54.52	4.45	58.52	4.53	61.65	4.62
	95	44.69	4.28	47.80	4.43	50.91	4.59	**52.34**	**4.65**	57.14	4.73	60.25	4.83
	100	44.16	4.46	47.32	4.62	50.48	4.79	52.12	4.84	56.79	4.93	59.95	5.03
	105	43.64	4.64	46.84	4.81	50.04	4.98	51.89	5.04	56.44	5.14	59.64	5.24
	110	43.11	4.82	46.36	5.00	49.60	5.18	51.66	5.24	56.09	5.34	59.34	5.44
	115	42.58	5.00	45.87	5.18	49.16	5.37	51.43	5.44	55.75	5.54	59.03	5.65
	118	42.27	5.11	45.59	5.30	48.90	5.49	51.30	5.55	55.54	5.66	58.85	5.77
	122	42.16	5.26	45.49	5.45	48.81	5.65	51.25	5.71	55.37	5.81	57.50	5.81
49	-4	52.50	2.80	55.76	2.91	59.02	3.01	61.37	3.05	65.54	3.11	68.80	3.17
	0	52.47	2.84	55.73	2.94	58.99	3.05	61.34	3.08	65.50	3.14	68.76	3.20
	5	52.43	2.88	55.68	2.99	58.94	3.10	61.29	3.13	65.45	3.19	68.70	3.25
	10	52.39	2.92	55.64	3.03	58.89	3.14	61.24	3.18	65.40	3.24	68.65	3.30
	14	52.35	2.97	55.60	3.08	58.85	3.19	61.20	3.22	65.35	3.28	68.60	3.35
	20	52.31	3.01	55.55	3.12	58.80	3.23	61.15	3.27	65.30	3.33	68.55	3.40
	25	52.27	3.05	55.51	3.16	58.76	3.28	61.10	3.32	65.25	3.38	68.50	3.45
	30	52.23	3.09	55.47	3.21	58.71	3.32	61.06	3.36	65.20	3.43	68.44	3.49
	35	52.19	3.14	55.43	3.25	58.67	3.37	61.01	3.41	65.15	3.47	68.39	3.54
	40	52.15	3.18	55.38	3.30	58.62	3.42	60.96	3.46	65.10	3.52	68.34	3.59
	45	52.11	3.22	55.34	3.34	58.58	3.46	60.92	3.50	65.05	3.57	68.29	3.64
	50	52.07	3.27	55.30	3.38	58.53	3.51	60.87	3.55	65.00	3.61	68.23	3.69
	55	52.03	3.31	55.26	3.43	58.49	3.55	60.82	3.59	64.95	3.66	68.18	3.74
	60	51.99	3.35	55.21	3.47	58.44	3.60	60.78	3.64	64.90	3.71	68.13	3.78
	65	51.95	3.39	55.17	3.52	58.40	3.65	60.73	3.69	64.85	3.76	68.08	3.83
	70	51.91	3.44	55.13	3.56	58.35	3.69	60.68	3.73	64.80	3.80	68.02	3.88
	75	50.66	3.62	53.87	3.75	57.09	3.89	59.41	3.94	63.52	4.01	66.74	4.09
	80	49.41	3.81	52.62	3.95	55.82	4.09	58.14	4.14	62.24	4.21	65.45	4.30
	85	48.17	3.99	51.37	4.14	54.57	4.29	56.88	4.34	60.97	4.42	64.17	4.51
	90	46.93	4.18	50.12	4.33	53.32	4.49	55.62	4.54	59.70	4.62	62.89	4.72
	95	45.59	4.36	48.76	4.52	51.94	4.69	**53.40**	**4.74**	58.29	4.83	61.47	4.93
	100	45.05	4.55	48.27	4.71	51.49	4.89	53.17	4.94	57.94	5.03	61.16	5.14
	105	44.51	4.73	47.78	4.91	51.05	5.09	52.93	5.14	57.58	5.24	60.85	5.35
	110	43.98	4.92	47.29	5.10	50.60	5.28	52.70	5.35	57.22	5.45	60.53	5.55
	115	43.44	5.10	46.80	5.29	50.15	5.48	52.47	5.55	56.87	5.65	60.22	5.76
	118	43.12	5.22	46.50	5.41	49.88	5.60	52.33	5.67	56.65	5.77	59.21	5.81
	122	43.01	5.36	46.41	5.56	49.79	5.76	52.10	5.81	55.34	5.81	57.50	5.81

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU601HV

Maximum Cooling Capacity Tables

MULTI F
MULTI F MAX

Table 378: LMU601HV Maximum Cooling Capacity Table — Non-Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
50	-4	53.53	2.86	56.86	2.97	60.18	3.07	62.58	3.11	66.83	3.17	70.16	3.23
	0	53.50	2.89	56.83	3.00	60.15	3.11	62.55	3.14	66.80	3.20	70.12	3.27
	5	53.46	2.94	56.78	3.05	60.10	3.16	62.50	3.20	66.74	3.26	70.06	3.32
	10	53.42	2.98	56.74	3.09	60.06	3.21	62.45	3.24	66.69	3.30	70.01	3.37
	14	53.38	3.03	56.69	3.14	60.01	3.25	62.40	3.29	66.64	3.35	69.96	3.42
	20	53.34	3.07	56.65	3.18	59.96	3.30	62.36	3.34	66.59	3.40	69.90	3.47
	25	53.30	3.11	56.61	3.23	59.92	3.35	62.31	3.38	66.54	3.45	69.85	3.52
	30	53.26	3.16	56.56	3.27	59.87	3.39	62.26	3.43	66.49	3.50	69.80	3.57
	35	53.22	3.20	56.52	3.32	59.83	3.44	62.21	3.48	66.44	3.54	69.74	3.62
	40	53.18	3.24	56.48	3.36	59.78	3.49	62.17	3.53	66.39	3.59	69.69	3.66
	45	53.14	3.29	56.44	3.41	59.74	3.53	62.12	3.57	66.33	3.64	69.63	3.71
	50	53.09	3.33	56.39	3.45	59.69	3.58	62.07	3.62	66.28	3.69	69.58	3.76
	55	53.05	3.38	56.35	3.50	59.64	3.63	62.02	3.67	66.23	3.74	69.53	3.81
	60	53.01	3.42	56.31	3.54	59.60	3.67	61.98	3.72	66.18	3.78	69.47	3.86
	65	52.97	3.46	56.26	3.59	59.55	3.72	61.93	3.76	66.13	3.83	69.42	3.91
	70	52.93	3.51	56.22	3.63	59.51	3.77	61.88	3.81	66.08	3.88	69.37	3.96
	75	51.66	3.69	54.94	3.83	58.22	3.97	60.58	4.02	64.77	4.09	68.05	4.17
	80	50.38	3.88	53.66	4.03	56.93	4.17	59.29	4.22	63.47	4.30	66.74	4.39
	85	49.12	4.07	52.38	4.22	55.65	4.38	58.00	4.43	62.17	4.51	65.44	4.60
	90	47.86	4.26	51.11	4.42	54.37	4.58	56.72	4.63	60.88	4.72	64.13	4.81
	95	46.49	4.45	49.73	4.61	52.97	4.78	**54.45**	**4.84**	59.44	4.93	62.68	5.03
	100	45.94	4.64	49.23	4.81	52.51	4.99	54.22	5.04	59.08	5.14	62.36	5.24
	105	45.39	4.83	48.73	5.01	52.05	5.19	53.98	5.25	58.72	5.35	62.05	5.45
	110	44.85	5.02	48.22	5.20	51.60	5.39	53.74	5.45	58.35	5.56	61.73	5.67
	115	44.30	5.21	47.72	5.40	51.14	5.59	53.51	5.66	57.99	5.77	60.68	5.81
	118	43.97	5.32	47.42	5.52	50.87	5.72	53.36	5.78	56.99	5.81	59.18	5.81
	122	43.86	5.47	47.32	5.67	50.18	5.81	52.07	5.81	55.32	5.81	57.50	5.81
51	-4	54.57	2.92	57.96	3.03	61.35	3.14	63.80	3.17	68.13	3.23	71.52	3.30
	0	54.54	2.95	57.93	3.06	61.32	3.17	63.76	3.21	68.09	3.27	71.48	3.33
	5	54.50	3.00	57.88	3.11	61.27	3.22	63.71	3.26	68.03	3.32	71.42	3.39
	10	54.46	3.04	57.84	3.15	61.22	3.27	63.66	3.31	67.98	3.37	71.36	3.44
	14	54.41	3.09	57.79	3.20	61.17	3.32	63.61	3.36	67.93	3.42	71.31	3.49
	20	54.37	3.13	57.75	3.25	61.13	3.36	63.56	3.40	67.88	3.47	71.26	3.54
	25	54.33	3.18	57.70	3.29	61.08	3.41	63.52	3.45	67.83	3.52	71.20	3.59
	30	54.29	3.22	57.66	3.34	61.03	3.46	63.47	3.50	67.78	3.57	71.15	3.64
	35	54.25	3.27	57.62	3.38	60.99	3.51	63.42	3.55	67.72	3.61	71.09	3.69
	40	54.21	3.31	57.57	3.43	60.94	3.56	63.37	3.60	67.67	3.66	71.04	3.74
	45	54.16	3.35	57.53	3.48	60.89	3.60	63.32	3.64	67.62	3.71	70.98	3.79
	50	54.12	3.40	57.48	3.52	60.85	3.65	63.27	3.69	67.57	3.76	70.93	3.84
	55	54.08	3.44	57.44	3.57	60.80	3.70	63.22	3.74	67.52	3.81	70.88	3.89
	60	54.04	3.49	57.40	3.61	60.75	3.75	63.18	3.79	67.46	3.86	70.82	3.94
	65	54.00	3.53	57.35	3.66	60.71	3.79	63.13	3.84	67.41	3.91	70.77	3.99
	70	53.96	3.58	57.31	3.71	60.66	3.84	63.08	3.89	67.36	3.96	70.71	4.04
	75	52.66	3.77	56.00	3.91	59.34	4.05	61.76	4.10	66.03	4.17	69.37	4.26
	80	51.36	3.96	54.69	4.11	58.03	4.26	60.44	4.31	64.70	4.39	68.03	4.47
	85	50.07	4.15	53.40	4.31	56.73	4.46	59.13	4.51	63.38	4.60	66.70	4.69
	90	48.79	4.35	52.10	4.51	55.42	4.67	57.82	4.72	62.06	4.81	65.38	4.91
	95	47.39	4.54	50.69	4.71	53.99	4.88	**55.51**	**4.93**	60.60	5.03	63.90	5.13
	100	46.83	4.73	50.18	4.91	53.53	5.09	55.27	5.14	60.23	5.24	63.57	5.35
	105	46.27	4.93	49.67	5.11	53.06	5.29	55.02	5.35	59.86	5.45	63.25	5.56
	110	45.72	5.12	49.16	5.31	52.60	5.50	54.78	5.56	59.49	5.67	62.92	5.78
	115	45.16	5.31	48.65	5.51	52.13	5.71	54.54	5.77	58.42	5.81	60.62	5.81
	118	44.82	5.43	48.34	5.63	51.67	5.81	53.57	5.81	56.93	5.81	59.15	5.81
	122	44.71	5.58	48.24	5.79	50.12	5.81	52.02	5.81	55.30	5.81	57.49	5.81

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU601HV

Maximum Cooling Capacity Tables

Table 379: LMU601HV Maximum Cooling Capacity Table — Non-Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
52	-4	55.61	2.98	59.06	3.08	62.52	3.20	65.01	3.23	69.42	3.30	72.88	3.36
	0	55.58	3.01	59.03	3.12	62.48	3.23	64.97	3.27	69.38	3.33	72.84	3.40
	5	55.53	3.06	58.98	3.17	62.43	3.29	64.92	3.32	69.33	3.39	72.78	3.45
	10	55.49	3.10	58.94	3.22	62.38	3.33	64.87	3.37	69.27	3.44	72.72	3.50
	14	55.45	3.15	58.89	3.26	62.33	3.38	64.82	3.42	69.22	3.49	72.67	3.56
	20	55.41	3.19	58.85	3.31	62.29	3.43	64.77	3.47	69.17	3.54	72.61	3.61
	25	55.36	3.24	58.80	3.36	62.24	3.48	64.72	3.52	69.12	3.59	72.55	3.66
	30	55.32	3.28	58.76	3.40	62.19	3.53	64.67	3.57	69.06	3.64	72.50	3.71
	35	55.28	3.33	58.71	3.45	62.14	3.58	64.62	3.62	69.01	3.69	72.44	3.76
	40	55.24	3.37	58.67	3.50	62.10	3.63	64.57	3.67	68.96	3.74	72.39	3.81
	45	55.19	3.42	58.62	3.54	62.05	3.67	64.52	3.72	68.90	3.79	72.33	3.86
	50	55.15	3.46	58.58	3.59	62.00	3.72	64.48	3.77	68.85	3.84	72.28	3.91
	55	55.11	3.51	58.53	3.64	61.95	3.77	64.43	3.81	68.80	3.89	72.22	3.96
	60	55.07	3.56	58.49	3.69	61.91	3.82	64.38	3.86	68.75	3.94	72.17	4.02
	65	55.02	3.60	58.44	3.73	61.86	3.87	64.33	3.91	68.69	3.99	72.11	4.07
	70	54.98	3.65	58.40	3.78	61.81	3.92	64.28	3.96	68.64	4.04	72.06	4.12
	75	53.66	3.84	57.07	3.98	60.47	4.13	62.93	4.18	67.28	4.25	70.69	4.34
	80	52.34	4.04	55.73	4.19	59.13	4.34	61.59	4.39	65.93	4.47	69.33	4.56
	85	51.02	4.24	54.41	4.39	57.80	4.55	60.25	4.60	64.58	4.69	67.97	4.78
	90	49.71	4.43	53.09	4.59	56.48	4.76	58.92	4.82	63.24	4.91	66.62	5.01
	95	48.29	4.63	51.65	4.80	55.02	4.97	**56.56**	**5.03**	61.75	5.12	65.11	5.23
	100	47.72	4.83	51.13	5.00	54.54	5.18	56.32	5.24	61.37	5.34	64.78	5.45
	105	47.15	5.02	50.61	5.21	54.07	5.40	56.07	5.46	60.99	5.56	64.45	5.67
	110	46.58	5.22	50.09	5.41	53.60	5.61	55.82	5.67	60.62	5.78	63.25	5.81
	115	46.01	5.42	49.57	5.61	53.03	5.81	54.83	5.81	58.33	5.81	60.56	5.81
	118	45.67	5.53	49.26	5.74	51.60	5.81	53.59	5.81	56.88	5.81	59.11	5.81
	122	45.56	5.69	48.41	5.81	50.16	5.81	52.06	5.81	55.28	5.81	57.40	5.81
53	-4	56.65	3.03	60.16	3.14	63.68	3.26	66.22	3.30	70.72	3.36	74.23	3.43
	0	56.61	3.07	60.13	3.18	63.65	3.29	66.19	3.33	70.68	3.40	74.19	3.46
	5	56.57	3.12	60.08	3.23	63.59	3.35	66.13	3.39	70.62	3.45	74.13	3.52
	10	56.52	3.16	60.03	3.28	63.55	3.40	66.08	3.44	70.57	3.50	74.08	3.57
	14	56.48	3.21	59.99	3.33	63.50	3.45	66.03	3.49	70.51	3.55	74.02	3.62
	20	56.44	3.25	59.94	3.37	63.45	3.50	65.98	3.54	70.46	3.60	73.96	3.68
	25	56.40	3.30	59.90	3.42	63.40	3.55	65.93	3.59	70.40	3.65	73.91	3.73
	30	56.35	3.35	59.85	3.47	63.35	3.60	65.88	3.64	70.35	3.71	73.85	3.78
	35	56.31	3.39	59.81	3.52	63.30	3.65	65.83	3.69	70.30	3.76	73.79	3.83
	40	56.27	3.44	59.76	3.56	63.25	3.70	65.78	3.74	70.24	3.81	73.74	3.88
	45	56.22	3.49	59.71	3.61	63.21	3.74	65.73	3.79	70.19	3.86	73.68	3.94
	50	56.18	3.53	59.67	3.66	63.16	3.79	65.68	3.84	70.14	3.91	73.63	3.99
	55	56.14	3.58	59.62	3.71	63.11	3.84	65.63	3.89	70.08	3.96	73.57	4.04
	60	56.09	3.62	59.58	3.76	63.06	3.89	65.58	3.94	70.03	4.01	73.51	4.09
	65	56.05	3.67	59.53	3.80	63.01	3.94	65.53	3.99	69.97	4.06	73.46	4.14
	70	56.01	3.72	59.49	3.85	62.96	3.99	65.48	4.04	69.92	4.11	73.40	4.20
	75	54.66	3.92	58.13	4.06	61.60	4.21	64.11	4.26	68.54	4.34	72.01	4.42
	80	53.31	4.12	56.77	4.27	60.23	4.42	62.73	4.47	67.16	4.56	70.62	4.65
	85	51.98	4.32	55.43	4.48	58.88	4.64	61.37	4.69	65.79	4.78	69.24	4.88
	90	50.64	4.52	54.08	4.68	57.53	4.85	60.02	4.91	64.42	5.00	67.86	5.10
	95	49.19	4.72	52.62	4.89	56.04	5.07	**57.62**	**5.13**	62.90	5.22	66.33	5.33
	100	48.61	4.92	52.09	5.10	55.56	5.28	57.37	5.35	62.51	5.45	65.99	5.56
	105	48.03	5.12	51.56	5.31	55.08	5.50	57.12	5.56	62.13	5.67	65.65	5.78
	110	47.45	5.32	51.03	5.51	54.60	5.72	56.87	5.78	60.91	5.81	63.15	5.81
	115	46.87	5.52	50.50	5.72	53.02	5.81	54.82	5.81	58.35	5.81	60.60	5.81
	118	46.53	5.64	49.84	5.81	51.61	5.81	53.51	5.81	56.92	5.81	59.09	5.81
	122	46.41	5.80	48.40	5.81	50.11	5.81	52.02	5.81	55.25	5.81	57.40	5.81

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU601HV

Maximum Cooling Capacity Tables

Table 380: LMU601HV Maximum Cooling Capacity Table — Non-Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
54	-4	57.68	3.09	61.26	3.20	64.85	3.32	67.43	3.36	72.01	3.42	75.59	3.49
	0	57.65	3.12	61.23	3.24	64.81	3.36	67.40	3.40	71.97	3.46	75.55	3.53
	5	57.60	3.18	61.18	3.29	64.76	3.41	67.34	3.45	71.91	3.52	75.49	3.59
	10	57.56	3.22	61.13	3.34	64.71	3.46	67.29	3.50	71.86	3.57	75.43	3.64
	14	57.52	3.27	61.09	3.39	64.66	3.51	67.24	3.55	71.80	3.62	75.38	3.69
	20	57.47	3.32	61.04	3.44	64.61	3.56	67.19	3.60	71.75	3.67	75.32	3.75
	25	57.43	3.36	60.99	3.49	64.56	3.61	67.14	3.66	71.69	3.72	75.26	3.80
	30	57.38	3.41	60.95	3.53	64.51	3.66	67.09	3.71	71.64	3.78	75.20	3.85
	35	57.34	3.46	60.90	3.58	64.46	3.71	67.03	3.76	71.58	3.83	75.15	3.90
	40	57.30	3.50	60.85	3.63	64.41	3.76	66.98	3.81	71.53	3.88	75.09	3.96
	45	57.25	3.55	60.81	3.68	64.36	3.82	66.93	3.86	71.47	3.93	75.03	4.01
	50	57.21	3.60	60.76	3.73	64.31	3.87	66.88	3.91	71.42	3.98	74.97	4.06
	55	57.16	3.65	60.71	3.78	64.26	3.92	66.83	3.96	71.37	4.04	74.92	4.12
	60	57.12	3.69	60.67	3.83	64.22	3.97	66.78	4.01	71.31	4.09	74.86	4.17
	65	57.08	3.74	60.62	3.88	64.17	4.02	66.73	4.06	71.26	4.14	74.80	4.22
	70	57.03	3.79	60.57	3.92	64.12	4.07	66.67	4.11	71.20	4.19	74.74	4.28
	75	55.66	3.99	59.19	4.14	62.73	4.29	65.28	4.34	69.79	4.42	73.33	4.51
	80	54.29	4.19	57.81	4.35	61.34	4.51	63.88	4.56	68.39	4.64	71.91	4.74
	85	52.93	4.40	56.44	4.56	59.96	4.73	62.50	4.78	66.99	4.87	70.51	4.97
	90	51.57	4.60	55.07	4.77	58.58	4.95	61.11	5.00	65.60	5.10	69.10	5.20
	95	50.09	4.81	53.58	4.98	57.07	5.17	**58.67**	**5.22**	64.05	5.32	67.54	5.43
	100	49.50	5.01	53.04	5.19	56.58	5.38	58.42	5.45	63.66	5.55	67.20	5.66
	105	48.91	5.22	52.50	5.41	56.09	5.60	58.16	5.67	63.27	5.77	65.94	5.81
	110	48.32	5.42	51.96	5.62	55.50	5.81	57.12	5.81	60.89	5.81	63.14	5.81
	115	47.73	5.62	51.24	5.81	53.01	5.81	54.82	5.81	58.28	5.81	60.54	5.81
	118	47.38	5.75	49.81	5.81	51.61	5.81	53.45	5.81	56.87	5.81	59.05	5.81
	122	46.46	5.81	48.33	5.81	50.06	5.81	51.99	5.81	55.23	5.81	57.32	5.81
55	-4	58.72	3.15	62.37	3.26	66.01	3.38	68.65	3.42	73.31	3.49	76.95	3.56
	0	58.69	3.18	62.33	3.30	65.98	3.42	68.61	3.46	73.27	3.52	76.91	3.59
	5	58.64	3.23	62.28	3.35	65.92	3.48	68.55	3.52	73.21	3.58	76.85	3.65
	10	58.59	3.28	62.23	3.40	65.87	3.53	68.50	3.57	73.15	3.63	76.79	3.71
	14	58.55	3.33	62.19	3.45	65.82	3.58	68.45	3.62	73.09	3.69	76.73	3.76
	20	58.50	3.38	62.14	3.50	65.77	3.63	68.40	3.67	73.04	3.74	76.67	3.82
	25	58.46	3.43	62.09	3.55	65.72	3.68	68.34	3.72	72.98	3.79	76.61	3.87
	30	58.42	3.47	62.04	3.60	65.67	3.73	68.29	3.78	72.93	3.85	76.55	3.92
	35	58.37	3.52	62.00	3.65	65.62	3.78	68.24	3.83	72.87	3.90	76.50	3.98
	40	58.33	3.57	61.95	3.70	65.57	3.83	68.19	3.88	72.82	3.95	76.44	4.03
	45	58.28	3.62	61.90	3.75	65.52	3.89	68.13	3.93	72.76	4.00	76.38	4.09
	50	58.24	3.67	61.85	3.80	65.47	3.94	68.08	3.98	72.70	4.06	76.32	4.14
	55	58.19	3.71	61.81	3.85	65.42	3.99	68.03	4.04	72.65	4.11	76.26	4.19
	60	58.15	3.76	61.76	3.90	65.37	4.04	67.98	4.09	72.59	4.16	76.20	4.25
	65	58.10	3.81	61.71	3.95	65.32	4.09	67.93	4.14	72.54	4.22	76.15	4.30
	70	58.06	3.86	61.66	4.00	65.27	4.14	67.87	4.19	72.48	4.27	76.09	4.36
	75	56.66	4.06	60.26	4.21	63.85	4.37	66.45	4.42	71.05	4.50	74.65	4.59
	80	55.26	4.27	58.85	4.43	62.44	4.59	65.03	4.64	69.62	4.73	73.20	4.83
	85	53.88	4.48	57.46	4.64	61.04	4.81	63.62	4.87	68.20	4.96	71.77	5.06
	90	52.49	4.69	56.06	4.86	59.63	5.04	62.21	5.10	66.78	5.19	70.35	5.30
	95	50.99	4.90	54.54	5.08	58.10	5.26	**59.73**	**5.32**	65.20	5.42	68.75	5.53
	100	50.39	5.10	53.99	5.29	57.60	5.48	59.47	5.55	64.80	5.65	68.40	5.77
	105	49.79	5.31	53.44	5.51	57.10	5.71	59.21	5.77	63.63	5.81	65.90	5.81
	110	49.19	5.52	52.90	5.72	55.45	5.81	57.08	5.81	60.87	5.81	63.04	5.81
	115	48.59	5.73	51.20	5.81	52.91	5.81	54.73	5.81	58.29	5.81	60.49	5.81
	118	47.90	5.81	49.79	5.81	51.54	5.81	53.47	5.81	56.82	5.81	59.02	5.81
	122	46.43	5.81	48.33	5.81	50.02	5.81	51.95	5.81	55.13	5.81	57.31	5.81

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80°F dry bulb (DB) and 67°F wet bulb (WB), and outdoor ambient conditions of 95°F dry bulb (DB) and 75°F wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU601HV

Maximum Cooling Capacity Tables

Table 381: LMU601HV Maximum Cooling Capacity Table — Non-Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
56	-4	59.76	3.21	63.47	3.32	67.18	3.44	69.86	3.48	74.60	3.55	78.31	3.62
	0	59.72	3.24	63.43	3.36	67.14	3.48	69.82	3.52	74.56	3.59	78.27	3.66
	5	59.67	3.29	63.38	3.41	67.09	3.54	69.76	3.58	74.50	3.65	78.20	3.72
	10	59.63	3.34	63.33	3.46	67.04	3.59	69.71	3.63	74.44	3.70	78.14	3.77
	14	59.58	3.39	63.28	3.51	66.98	3.64	69.66	3.69	74.39	3.75	78.09	3.83
	20	59.54	3.44	63.24	3.57	66.93	3.70	69.60	3.74	74.33	3.81	78.03	3.88
	25	59.49	3.49	63.19	3.62	66.88	3.75	69.55	3.79	74.27	3.86	77.97	3.94
	30	59.45	3.54	63.14	3.67	66.83	3.80	69.50	3.84	74.21	3.92	77.91	3.99
	35	59.40	3.59	63.09	3.72	66.78	3.85	69.44	3.90	74.16	3.97	77.85	4.05
	40	59.36	3.63	63.04	3.77	66.73	3.90	69.39	3.95	74.10	4.02	77.79	4.10
	45	59.31	3.68	62.99	3.82	66.68	3.96	69.34	4.00	74.04	4.08	77.73	4.16
	50	59.27	3.73	62.95	3.87	66.63	4.01	69.28	4.06	73.99	4.13	77.67	4.21
	55	59.22	3.78	62.90	3.92	66.58	4.06	69.23	4.11	73.93	4.19	77.61	4.27
	60	59.17	3.83	62.85	3.97	66.52	4.11	69.18	4.16	73.87	4.24	77.55	4.32
	65	59.13	3.88	62.80	4.02	66.47	4.17	69.13	4.21	73.82	4.29	77.49	4.38
	70	59.08	3.93	62.75	4.07	66.42	4.22	69.07	4.27	73.76	4.35	77.43	4.44
	75	57.66	4.14	61.32	4.29	64.98	4.45	67.63	4.50	72.30	4.58	75.96	4.67
	80	56.24	4.35	59.89	4.51	63.54	4.67	66.18	4.73	70.84	4.82	74.50	4.91
	85	54.83	4.56	58.47	4.73	62.12	4.90	64.75	4.96	69.40	5.05	73.04	5.15
	90	53.42	4.77	57.05	4.95	60.69	5.13	63.31	5.19	67.95	5.29	71.59	5.39
	95	51.89	4.99	55.51	5.17	59.12	5.36	**60.78**	**5.42**	66.35	5.52	69.97	5.63
	100	51.28	5.20	54.95	5.39	58.61	5.58	60.52	5.65	65.95	5.75	68.90	5.81
	105	50.67	5.41	54.39	5.61	58.10	5.81	59.53	5.81	63.57	5.81	65.86	5.81
	110	50.06	5.62	53.65	5.81	55.41	5.81	57.04	5.81	60.85	5.81	63.04	5.81
	115	49.28	5.81	51.16	5.81	52.90	5.81	54.73	5.81	58.22	5.81	60.44	5.81
	118	47.84	5.81	49.76	5.81	51.55	5.81	53.41	5.81	56.77	5.81	59.00	5.81
	122	46.40	5.81	48.33	5.81	49.97	5.81	51.91	5.81	55.11	5.81	57.32	5.81
57	-4	60.79	3.26	64.57	3.38	68.34	3.51	71.07	3.55	75.90	3.61	79.67	3.69
	0	60.76	3.30	64.53	3.42	68.31	3.54	71.03	3.59	75.85	3.65	79.63	3.73
	5	60.71	3.35	64.48	3.48	68.25	3.60	70.97	3.64	75.79	3.71	79.56	3.79
	10	60.66	3.40	64.43	3.53	68.20	3.66	70.92	3.70	75.73	3.77	79.50	3.84
	14	60.62	3.45	64.38	3.58	68.15	3.71	70.87	3.75	75.68	3.82	79.44	3.90
	20	60.57	3.50	64.33	3.63	68.09	3.76	70.81	3.81	75.62	3.88	79.38	3.95
	25	60.52	3.55	64.28	3.68	68.04	3.82	70.76	3.86	75.56	3.93	79.32	4.01
	30	60.48	3.60	64.23	3.73	67.99	3.87	70.70	3.91	75.50	3.99	79.26	4.07
	35	60.43	3.65	64.19	3.78	67.94	3.92	70.65	3.97	75.44	4.04	79.20	4.12
	40	60.39	3.70	64.14	3.84	67.89	3.98	70.60	4.02	75.39	4.10	79.14	4.18
	45	60.34	3.75	64.09	3.89	67.83	4.03	70.54	4.07	75.33	4.15	79.08	4.23
	50	60.29	3.80	64.04	3.94	67.78	4.08	70.49	4.13	75.27	4.21	79.02	4.29
	55	60.25	3.85	63.99	3.99	67.73	4.13	70.43	4.18	75.21	4.26	78.96	4.35
	60	60.20	3.90	63.94	4.04	67.68	4.19	70.38	4.24	75.16	4.32	78.90	4.40
	65	60.16	3.95	63.89	4.09	67.63	4.24	70.32	4.29	75.10	4.37	78.83	4.46
	70	60.11	4.00	63.84	4.14	67.57	4.29	70.27	4.34	75.04	4.43	78.77	4.51
	75	58.66	4.21	62.39	4.37	66.11	4.53	68.80	4.58	73.56	4.66	77.28	4.76
	80	57.22	4.43	60.93	4.59	64.65	4.76	67.33	4.81	72.07	4.90	75.79	5.00
	85	55.78	4.64	59.49	4.81	63.19	4.99	65.87	5.05	70.60	5.14	74.31	5.25
	90	54.35	4.86	58.04	5.04	61.74	5.22	64.41	5.28	69.13	5.38	72.83	5.49
	95	52.79	5.08	56.47	5.26	60.15	5.45	**61.84**	**5.52**	67.50	5.62	71.18	5.73
	100	52.17	5.29	55.90	5.48	59.63	5.68	61.57	5.75	66.52	5.81	68.81	5.81
	105	51.55	5.51	55.33	5.71	58.01	5.81	59.56	5.81	63.51	5.81	65.82	5.81
	110	50.93	5.72	53.65	5.81	55.36	5.81	57.01	5.81	60.73	5.81	63.05	5.81
	115	49.21	5.81	51.11	5.81	52.89	5.81	54.73	5.81	58.24	5.81	60.39	5.81
	118	47.79	5.81	49.74	5.81	51.48	5.81	53.43	5.81	56.73	5.81	58.97	5.81
	122	46.38	5.81	48.26	5.81	50.00	5.81	51.89	5.81	55.10	5.81	57.23	5.81

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU601HV

Maximum Cooling Capacity Tables

Table 382: LMU601HV Maximum Cooling Capacity Table — Non-Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
58	-4	61.83	3.32	65.67	3.44	69.51	3.57	72.28	3.61	77.19	3.68	81.03	3.75
	0	61.80	3.36	65.63	3.48	69.47	3.61	72.24	3.65	77.15	3.72	80.99	3.79
	5	61.75	3.41	65.58	3.54	69.41	3.67	72.18	3.71	77.08	3.78	80.92	3.85
	10	61.70	3.46	65.53	3.59	69.36	3.72	72.13	3.76	77.03	3.83	80.86	3.91
	14	61.65	3.51	65.48	3.64	69.31	3.77	72.07	3.82	76.97	3.89	80.80	3.97
	20	61.60	3.56	65.43	3.69	69.26	3.83	72.02	3.87	76.91	3.95	80.73	4.02
	25	61.56	3.61	65.38	3.75	69.20	3.88	71.96	3.93	76.85	4.00	80.67	4.08
	30	61.51	3.66	65.33	3.80	69.15	3.94	71.91	3.98	76.79	4.06	80.61	4.14
	35	61.46	3.71	65.28	3.85	69.10	3.99	71.85	4.04	76.73	4.11	80.55	4.20
	40	61.42	3.77	65.23	3.90	69.04	4.05	71.80	4.09	76.67	4.17	80.49	4.25
	45	61.37	3.82	65.18	3.96	68.99	4.10	71.74	4.15	76.61	4.22	80.43	4.31
	50	61.32	3.87	65.13	4.01	68.94	4.15	71.69	4.20	76.56	4.28	80.36	4.37
	55	61.28	3.92	65.08	4.06	68.89	4.21	71.63	4.26	76.50	4.34	80.30	4.42
	60	61.23	3.97	65.03	4.11	68.83	4.26	71.58	4.31	76.44	4.39	80.24	4.48
	65	61.18	4.02	64.98	4.16	68.78	4.32	71.52	4.37	76.38	4.45	80.18	4.54
	70	61.13	4.07	64.93	4.22	68.73	4.37	71.47	4.42	76.32	4.50	80.12	4.59
	75	59.66	4.29	63.45	4.44	67.24	4.61	69.97	4.66	74.81	4.75	78.60	4.84
	80	58.19	4.51	61.97	4.67	65.75	4.84	68.48	4.90	73.30	4.99	77.08	5.09
	85	56.73	4.73	60.50	4.90	64.27	5.08	66.99	5.14	71.81	5.23	75.58	5.34
	90	55.28	4.95	59.03	5.13	62.79	5.31	65.51	5.38	70.31	5.48	74.07	5.59
	95	53.69	5.17	57.43	5.35	61.17	5.55	**62.89**	**5.61**	68.66	5.72	72.15	5.81
	100	53.06	5.39	56.85	5.58	60.65	5.79	62.19	5.81	66.52	5.81	68.83	5.81
	105	52.43	5.60	56.28	5.81	58.02	5.81	59.47	5.81	63.55	5.81	65.77	5.81
	110	51.71	5.81	53.58	5.81	55.31	5.81	56.97	5.81	60.71	5.81	62.96	5.81
	115	49.21	5.81	51.16	5.81	52.88	5.81	54.65	5.81	58.17	5.81	60.34	5.81
	118	47.74	5.81	49.72	5.81	51.48	5.81	53.36	5.81	56.68	5.81	58.94	5.81
	122	46.35	5.81	48.26	5.81	49.96	5.81	51.85	5.81	55.08	5.81	57.23	5.81
59	-4	62.87	3.38	66.77	3.50	70.68	3.63	73.50	3.67	78.48	3.74	82.39	3.82
	0	62.83	3.42	66.73	3.54	70.64	3.67	73.46	3.71	78.44	3.78	82.34	3.86
	5	62.78	3.47	66.68	3.60	70.58	3.73	73.39	3.77	78.38	3.84	82.28	3.92
	10	62.73	3.52	66.63	3.65	70.53	3.78	73.34	3.83	78.32	3.90	82.21	3.98
	14	62.69	3.57	66.58	3.70	70.47	3.84	73.28	3.88	78.26	3.96	82.15	4.04
	20	62.64	3.63	66.53	3.76	70.42	3.89	73.23	3.94	78.20	4.01	82.09	4.09
	25	62.59	3.68	66.48	3.81	70.36	3.95	73.17	4.00	78.14	4.07	82.03	4.15
	30	62.54	3.73	66.43	3.86	70.31	4.01	73.12	4.05	78.08	4.13	81.96	4.21
	35	62.49	3.78	66.38	3.92	70.26	4.06	73.06	4.11	78.02	4.18	81.90	4.27
	40	62.45	3.83	66.32	3.97	70.20	4.12	73.00	4.16	77.96	4.24	81.84	4.33
	45	62.40	3.88	66.27	4.02	70.15	4.17	72.95	4.22	77.90	4.30	81.77	4.38
	50	62.35	3.93	66.22	4.08	70.10	4.23	72.89	4.27	77.84	4.35	81.71	4.44
	55	62.30	3.98	66.17	4.13	70.04	4.28	72.84	4.33	77.78	4.41	81.65	4.50
	60	62.26	4.04	66.12	4.18	69.99	4.34	72.78	4.39	77.72	4.47	81.59	4.56
	65	62.21	4.09	66.07	4.24	69.93	4.39	72.72	4.44	77.66	4.53	81.52	4.62
	70	62.16	4.14	66.02	4.29	69.88	4.45	72.67	4.50	77.60	4.58	81.46	4.67
	75	60.66	4.36	64.51	4.52	68.37	4.69	71.15	4.74	76.07	4.83	79.92	4.93
	80	59.17	4.59	63.01	4.75	66.85	4.93	69.62	4.98	74.53	5.08	78.37	5.18
	85	57.69	4.81	61.52	4.98	65.35	5.17	68.12	5.23	73.01	5.32	76.84	5.43
	90	56.20	5.03	60.03	5.22	63.85	5.41	66.61	5.47	71.49	5.57	75.31	5.68
	95	54.59	5.26	58.40	5.45	62.20	5.65	**63.95**	**5.71**	69.69	5.81	72.00	5.81
	100	53.95	5.48	57.81	5.68	60.82	5.81	62.17	5.81	66.41	5.81	68.74	5.81
	105	53.31	5.70	56.25	5.81	57.94	5.81	59.40	5.81	63.49	5.81	65.73	5.81
	110	51.59	5.81	53.59	5.81	55.26	5.81	56.94	5.81	60.70	5.81	62.95	5.81
	115	49.14	5.81	51.11	5.81	52.79	5.81	54.65	5.81	58.10	5.81	60.38	5.81
	118	47.78	5.81	49.70	5.81	51.42	5.81	53.31	5.81	56.64	5.81	58.83	5.81
	122	46.33	5.81	48.19	5.81	49.92	5.81	51.82	5.81	55.06	5.81	57.16	5.81

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU601HV

Maximum Cooling Capacity Tables

Table 383: LMU601HV Maximum Cooling Capacity Table — Non-Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
60	-4	63.90	3.44	67.87	3.56	71.84	3.69	74.71	3.74	79.78	3.81	83.75	3.88
	0	63.87	3.48	67.84	3.60	71.80	3.73	74.67	3.78	79.74	3.85	83.70	3.92
	5	63.82	3.53	67.78	3.66	71.74	3.79	74.61	3.84	79.67	3.91	83.63	3.99
	10	63.77	3.58	67.73	3.71	71.69	3.85	74.55	3.89	79.61	3.97	83.57	4.05
	14	63.72	3.64	67.68	3.77	71.63	3.91	74.49	3.95	79.55	4.03	83.51	4.11
	20	63.67	3.69	67.62	3.82	71.58	3.96	74.44	4.01	79.49	4.08	83.44	4.17
	25	63.62	3.74	67.57	3.88	71.52	4.02	74.38	4.07	79.43	4.14	83.38	4.22
	30	63.57	3.79	67.52	3.93	71.47	4.07	74.32	4.12	79.37	4.20	83.31	4.28
	35	63.52	3.85	67.47	3.99	71.42	4.13	74.26	4.18	79.31	4.26	83.25	4.34
	40	63.48	3.90	67.42	4.04	71.36	4.19	74.21	4.24	79.24	4.31	83.19	4.40
	45	63.43	3.95	67.37	4.09	71.31	4.24	74.15	4.29	79.18	4.37	83.12	4.46
	50	63.38	4.00	67.32	4.15	71.25	4.30	74.09	4.35	79.12	4.43	83.06	4.52
	55	63.33	4.05	67.26	4.20	71.20	4.36	74.04	4.41	79.06	4.49	83.00	4.58
	60	63.28	4.11	67.21	4.26	71.14	4.41	73.98	4.46	79.00	4.55	82.93	4.64
	65	63.23	4.16	67.16	4.31	71.09	4.47	73.92	4.52	78.94	4.60	82.87	4.70
	70	63.18	4.21	67.11	4.36	71.03	4.52	73.87	4.58	78.88	4.66	82.80	4.76
	75	61.66	4.44	65.58	4.60	69.49	4.77	72.32	4.82	77.32	4.91	81.24	5.01
	80	60.14	4.67	64.05	4.84	67.95	5.01	70.77	5.07	75.76	5.16	79.67	5.27
	85	58.64	4.89	62.53	5.07	66.43	5.26	69.24	5.32	74.22	5.42	78.11	5.53
	90	57.13	5.12	61.02	5.31	64.90	5.50	67.71	5.56	72.67	5.67	76.56	5.78
	95	55.49	5.35	59.36	5.54	63.23	5.74	**65.00**	**5.81**	69.64	5.81	71.97	5.81
	100	54.84	5.57	58.76	5.78	60.80	5.81	62.05	5.81	66.41	5.81	68.77	5.81
	105	54.19	5.80	56.22	5.81	57.95	5.81	59.42	5.81	63.43	5.81	65.70	5.81
	110	51.58	5.81	53.52	5.81	55.22	5.81	56.90	5.81	60.68	5.81	62.87	5.81
	115	49.08	5.81	51.08	5.81	52.78	5.81	54.57	5.81	58.04	5.81	60.33	5.81
	118	47.73	5.81	49.68	5.81	51.35	5.81	53.25	5.81	56.60	5.81	58.81	5.81
	122	46.30	5.81	48.19	5.81	49.88	5.81	51.79	5.81	54.97	5.81	57.16	5.81
61	-4	63.90	3.44	67.87	3.56	71.84	3.69	74.71	3.74	79.78	3.81	83.75	3.88
	0	63.87	3.48	67.84	3.60	71.80	3.73	74.67	3.78	79.74	3.85	83.70	3.92
	5	63.82	3.53	67.78	3.66	71.74	3.79	74.61	3.84	79.67	3.91	83.63	3.99
	10	63.77	3.58	67.73	3.71	71.69	3.85	74.55	3.89	79.61	3.97	83.57	4.05
	14	63.72	3.64	67.68	3.77	71.63	3.91	74.49	3.95	79.55	4.03	83.51	4.11
	20	63.67	3.69	67.62	3.82	71.58	3.96	74.44	4.01	79.49	4.08	83.44	4.17
	25	63.62	3.74	67.57	3.88	71.52	4.02	74.38	4.07	79.43	4.14	83.38	4.22
	30	63.57	3.79	67.52	3.93	71.47	4.07	74.32	4.12	79.37	4.20	83.31	4.28
	35	63.52	3.85	67.47	3.99	71.42	4.13	74.26	4.18	79.31	4.26	83.25	4.34
	40	63.48	3.90	67.42	4.04	71.36	4.19	74.21	4.24	79.24	4.31	83.19	4.40
	45	63.43	3.95	67.37	4.09	71.31	4.24	74.15	4.29	79.18	4.37	83.12	4.46
	50	63.38	4.00	67.32	4.15	71.25	4.30	74.09	4.35	79.12	4.43	83.06	4.52
	55	63.33	4.05	67.26	4.20	71.20	4.36	74.04	4.41	79.06	4.49	83.00	4.58
	60	63.28	4.11	67.21	4.26	71.14	4.41	73.98	4.46	79.00	4.55	82.93	4.64
	65	63.23	4.16	67.16	4.31	71.09	4.47	73.92	4.52	78.94	4.60	82.87	4.70
	70	63.18	4.21	67.11	4.36	71.03	4.52	73.87	4.58	78.88	4.66	82.80	4.76
	75	61.66	4.44	65.58	4.60	69.49	4.77	72.32	4.82	77.32	4.91	81.24	5.01
	80	60.14	4.67	64.05	4.84	67.95	5.01	70.77	5.07	75.76	5.16	79.67	5.27
	85	58.64	4.89	62.53	5.07	66.43	5.26	69.24	5.32	74.22	5.42	78.11	5.53
	90	57.13	5.12	61.02	5.31	64.90	5.50	67.71	5.56	72.67	5.67	76.56	5.78
	95	55.49	5.35	59.36	5.54	63.23	5.74	**65.00**	**5.81**	69.64	5.81	71.97	5.81
	100	54.84	5.57	58.76	5.78	60.80	5.81	62.05	5.81	66.41	5.81	68.77	5.81
	105	54.19	5.80	56.22	5.81	57.95	5.81	59.42	5.81	63.43	5.81	65.70	5.81
	110	51.58	5.81	53.52	5.81	55.22	5.81	56.90	5.81	60.68	5.81	62.87	5.81
	115	49.08	5.81	51.08	5.81	52.78	5.81	54.57	5.81	58.04	5.81	60.33	5.81
	118	47.73	5.81	49.68	5.81	51.35	5.81	53.25	5.81	56.60	5.81	58.81	5.81
	122	46.30	5.81	48.19	5.81	49.88	5.81	51.79	5.81	54.97	5.81	57.16	5.81

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU601HV

Maximum Cooling Capacity Tables

Table 384: LMU601HV Maximum Cooling Capacity Table — Non-Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
62	-4	63.90	3.44	67.87	3.56	71.84	3.69	74.71	3.74	79.78	3.81	83.75	3.88
	0	63.87	3.48	67.84	3.60	71.80	3.73	74.67	3.78	79.74	3.85	83.70	3.92
	5	63.82	3.53	67.78	3.66	71.74	3.79	74.61	3.84	79.67	3.91	83.63	3.99
	10	63.77	3.58	67.73	3.71	71.69	3.85	74.55	3.89	79.61	3.97	83.57	4.05
	14	63.72	3.64	67.68	3.77	71.63	3.91	74.49	3.95	79.55	4.03	83.51	4.11
	20	63.67	3.69	67.62	3.82	71.58	3.96	74.44	4.01	79.49	4.08	83.44	4.17
	25	63.62	3.74	67.57	3.88	71.52	4.02	74.38	4.07	79.43	4.14	83.38	4.22
	30	63.57	3.79	67.52	3.93	71.47	4.07	74.32	4.12	79.37	4.20	83.31	4.28
	35	63.52	3.85	67.47	3.99	71.42	4.13	74.26	4.18	79.31	4.26	83.25	4.34
	40	63.48	3.90	67.42	4.04	71.36	4.19	74.21	4.24	79.24	4.31	83.19	4.40
	45	63.43	3.95	67.37	4.09	71.31	4.24	74.15	4.29	79.18	4.37	83.12	4.46
	50	63.38	4.00	67.32	4.15	71.25	4.30	74.09	4.35	79.12	4.43	83.06	4.52
	55	63.33	4.05	67.26	4.20	71.20	4.36	74.04	4.41	79.06	4.49	83.00	4.58
	60	63.28	4.11	67.21	4.26	71.14	4.41	73.98	4.46	79.00	4.55	82.93	4.64
	65	63.23	4.16	67.16	4.31	71.09	4.47	73.92	4.52	78.94	4.60	82.87	4.70
	70	63.18	4.21	67.11	4.36	71.03	4.52	73.87	4.58	78.88	4.66	82.80	4.76
	75	61.66	4.44	65.58	4.60	69.49	4.77	72.32	4.82	77.32	4.91	81.24	5.01
	80	60.14	4.67	64.05	4.84	67.95	5.01	70.77	5.07	75.76	5.16	79.67	5.27
	85	58.64	4.89	62.53	5.07	66.43	5.26	69.24	5.32	74.22	5.42	78.11	5.53
	90	57.13	5.12	61.02	5.31	64.90	5.50	67.71	5.56	72.67	5.67	76.56	5.78
	95	55.49	5.35	59.36	5.54	63.23	5.74	**65.00**	**5.81**	69.64	5.81	71.97	5.81
	100	54.84	5.57	58.76	5.78	60.80	5.81	62.05	5.81	66.41	5.81	68.77	5.81
	105	54.19	5.80	56.22	5.81	57.95	5.81	59.42	5.81	63.43	5.81	65.70	5.81
	110	51.58	5.81	53.52	5.81	55.22	5.81	56.90	5.81	60.68	5.81	62.87	5.81
	115	49.08	5.81	51.08	5.81	52.78	5.81	54.57	5.81	58.04	5.81	60.33	5.81
	118	47.73	5.81	49.68	5.81	51.35	5.81	53.25	5.81	56.60	5.81	58.81	5.81
	122	46.30	5.81	48.19	5.81	49.88	5.81	51.79	5.81	54.97	5.81	57.16	5.81
63	-4	63.90	3.44	67.87	3.56	71.84	3.69	74.71	3.74	79.78	3.81	83.75	3.88
	0	63.87	3.48	67.84	3.60	71.80	3.73	74.67	3.78	79.74	3.85	83.70	3.92
	5	63.82	3.53	67.78	3.66	71.74	3.79	74.61	3.84	79.67	3.91	83.63	3.99
	10	63.77	3.58	67.73	3.71	71.69	3.85	74.55	3.89	79.61	3.97	83.57	4.05
	14	63.72	3.64	67.68	3.77	71.63	3.91	74.49	3.95	79.55	4.03	83.51	4.11
	20	63.67	3.69	67.62	3.82	71.58	3.96	74.44	4.01	79.49	4.08	83.44	4.17
	25	63.62	3.74	67.57	3.88	71.52	4.02	74.38	4.07	79.43	4.14	83.38	4.22
	30	63.57	3.79	67.52	3.93	71.47	4.07	74.32	4.12	79.37	4.20	83.31	4.28
	35	63.52	3.85	67.47	3.99	71.42	4.13	74.26	4.18	79.31	4.26	83.25	4.34
	40	63.48	3.90	67.42	4.04	71.36	4.19	74.21	4.24	79.24	4.31	83.19	4.40
	45	63.43	3.95	67.37	4.09	71.31	4.24	74.15	4.29	79.18	4.37	83.12	4.46
	50	63.38	4.00	67.32	4.15	71.25	4.30	74.09	4.35	79.12	4.43	83.06	4.52
	55	63.33	4.05	67.26	4.20	71.20	4.36	74.04	4.41	79.06	4.49	83.00	4.58
	60	63.28	4.11	67.21	4.26	71.14	4.41	73.98	4.46	79.00	4.55	82.93	4.64
	65	63.23	4.16	67.16	4.31	71.09	4.47	73.92	4.52	78.94	4.60	82.87	4.70
	70	63.18	4.21	67.11	4.36	71.03	4.52	73.87	4.58	78.88	4.66	82.80	4.76
	75	61.66	4.44	65.58	4.60	69.49	4.77	72.32	4.82	77.32	4.91	81.24	5.01
	80	60.14	4.67	64.05	4.84	67.95	5.01	70.77	5.07	75.76	5.16	79.67	5.27
	85	58.64	4.89	62.53	5.07	66.43	5.26	69.24	5.32	74.22	5.42	78.11	5.53
	90	57.13	5.12	61.02	5.31	64.90	5.50	67.71	5.56	72.67	5.67	76.56	5.78
	95	55.49	5.35	59.36	5.54	63.23	5.74	**65.00**	**5.81**	69.64	5.81	71.97	5.81
	100	54.84	5.57	58.76	5.78	60.80	5.81	62.05	5.81	66.41	5.81	68.77	5.81
	105	54.19	5.80	56.22	5.81	57.95	5.81	59.42	5.81	63.43	5.81	65.70	5.81
	110	51.58	5.81	53.52	5.81	55.22	5.81	56.90	5.81	60.68	5.81	62.87	5.81
	115	49.08	5.81	51.08	5.81	52.78	5.81	54.57	5.81	58.04	5.81	60.33	5.81
	118	47.73	5.81	49.68	5.81	51.35	5.81	53.25	5.81	56.60	5.81	58.81	5.81
	122	46.30	5.81	48.19	5.81	49.88	5.81	51.79	5.81	54.97	5.81	57.16	5.81

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU601HV

Maximum Cooling Capacity Tables

Table 385: LMU601HV Maximum Cooling Capacity Table — Non-Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
64	-4	63.90	3.44	67.87	3.56	71.84	3.69	74.71	3.74	79.78	3.81	83.75	3.88
	0	63.87	3.48	67.84	3.60	71.80	3.73	74.67	3.78	79.74	3.85	83.70	3.92
	5	63.82	3.53	67.78	3.66	71.74	3.79	74.61	3.84	79.67	3.91	83.63	3.99
	10	63.77	3.58	67.73	3.71	71.69	3.85	74.55	3.89	79.61	3.97	83.57	4.05
	14	63.72	3.64	67.68	3.77	71.63	3.91	74.49	3.95	79.55	4.03	83.51	4.11
	20	63.67	3.69	67.62	3.82	71.58	3.96	74.44	4.01	79.49	4.08	83.44	4.17
	25	63.62	3.74	67.57	3.88	71.52	4.02	74.38	4.07	79.43	4.14	83.38	4.22
	30	63.57	3.79	67.52	3.93	71.47	4.07	74.32	4.12	79.37	4.20	83.31	4.28
	35	63.52	3.85	67.47	3.99	71.42	4.13	74.26	4.18	79.31	4.26	83.25	4.34
	40	63.48	3.90	67.42	4.04	71.36	4.19	74.21	4.24	79.24	4.31	83.19	4.40
	45	63.43	3.95	67.37	4.09	71.31	4.24	74.15	4.29	79.18	4.37	83.12	4.46
	50	63.38	4.00	67.32	4.15	71.25	4.30	74.09	4.35	79.12	4.43	83.06	4.52
	55	63.33	4.05	67.26	4.20	71.20	4.36	74.04	4.41	79.06	4.49	83.00	4.58
	60	63.28	4.11	67.21	4.26	71.14	4.41	73.98	4.46	79.00	4.55	82.93	4.64
	65	63.23	4.16	67.16	4.31	71.09	4.47	73.92	4.52	78.94	4.60	82.87	4.70
	70	63.18	4.21	67.11	4.36	71.03	4.52	73.87	4.58	78.88	4.66	82.80	4.76
	75	61.66	4.44	65.58	4.60	69.49	4.77	72.32	4.82	77.32	4.91	81.24	5.01
	80	60.14	4.67	64.05	4.84	67.95	5.01	70.77	5.07	75.76	5.16	79.67	5.27
	85	58.64	4.89	62.53	5.07	66.43	5.26	69.24	5.32	74.22	5.42	78.11	5.53
	90	57.13	5.12	61.02	5.31	64.90	5.50	67.71	5.56	72.67	5.67	76.56	5.78
	95	55.49	5.35	59.36	5.54	63.23	5.74	**65.00**	**5.81**	69.64	5.81	71.97	5.81
	100	54.84	5.57	58.76	5.78	60.80	5.81	62.05	5.81	66.41	5.81	68.77	5.81
	105	54.19	5.80	56.22	5.81	57.95	5.81	59.42	5.81	63.43	5.81	65.70	5.81
	110	51.58	5.81	53.52	5.81	55.22	5.81	56.90	5.81	60.68	5.81	62.87	5.81
	115	49.08	5.81	51.08	5.81	52.78	5.81	54.57	5.81	58.04	5.81	60.33	5.81
	118	47.73	5.81	49.68	5.81	51.35	5.81	53.25	5.81	56.60	5.81	58.81	5.81
	122	46.30	5.81	48.19	5.81	49.88	5.81	51.79	5.81	54.97	5.81	57.16	5.81
65	-4	63.90	3.44	67.87	3.56	71.84	3.69	74.71	3.74	79.78	3.81	83.75	3.88
	0	63.87	3.48	67.84	3.60	71.80	3.73	74.67	3.78	79.74	3.85	83.70	3.92
	5	63.82	3.53	67.78	3.66	71.74	3.79	74.61	3.84	79.67	3.91	83.63	3.99
	10	63.77	3.58	67.73	3.71	71.69	3.85	74.55	3.89	79.61	3.97	83.57	4.05
	14	63.72	3.64	67.68	3.77	71.63	3.91	74.49	3.95	79.55	4.03	83.51	4.11
	20	63.67	3.69	67.62	3.82	71.58	3.96	74.44	4.01	79.49	4.08	83.44	4.17
	25	63.62	3.74	67.57	3.88	71.52	4.02	74.38	4.07	79.43	4.14	83.38	4.22
	30	63.57	3.79	67.52	3.93	71.47	4.07	74.32	4.12	79.37	4.20	83.31	4.28
	35	63.52	3.85	67.47	3.99	71.42	4.13	74.26	4.18	79.31	4.26	83.25	4.34
	40	63.48	3.90	67.42	4.04	71.36	4.19	74.21	4.24	79.24	4.31	83.19	4.40
	45	63.43	3.95	67.37	4.09	71.31	4.24	74.15	4.29	79.18	4.37	83.12	4.46
	50	63.38	4.00	67.32	4.15	71.25	4.30	74.09	4.35	79.12	4.43	83.06	4.52
	55	63.33	4.05	67.26	4.20	71.20	4.36	74.04	4.41	79.06	4.49	83.00	4.58
	60	63.28	4.11	67.21	4.26	71.14	4.41	73.98	4.46	79.00	4.55	82.93	4.64
	65	63.23	4.16	67.16	4.31	71.09	4.47	73.92	4.52	78.94	4.60	82.87	4.70
	70	63.18	4.21	67.11	4.36	71.03	4.52	73.87	4.58	78.88	4.66	82.80	4.76
	75	61.66	4.44	65.58	4.60	69.49	4.77	72.32	4.82	77.32	4.91	81.24	5.01
	80	60.14	4.67	64.05	4.84	67.95	5.01	70.77	5.07	75.76	5.16	79.67	5.27
	85	58.64	4.89	62.53	5.07	66.43	5.26	69.24	5.32	74.22	5.42	78.11	5.53
	90	57.13	5.12	61.02	5.31	64.90	5.50	67.71	5.56	72.67	5.67	76.56	5.78
	95	55.49	5.35	59.36	5.54	63.23	5.74	**65.00**	**5.81**	69.64	5.81	71.97	5.81
	100	54.84	5.57	58.76	5.78	60.80	5.81	62.05	5.81	66.41	5.81	68.77	5.81
	105	54.19	5.80	56.22	5.81	57.95	5.81	59.42	5.81	63.43	5.81	65.70	5.81
	110	51.58	5.81	53.52	5.81	55.22	5.81	56.90	5.81	60.68	5.81	62.87	5.81
	115	49.08	5.81	51.08	5.81	52.78	5.81	54.57	5.81	58.04	5.81	60.33	5.81
	118	47.73	5.81	49.68	5.81	51.35	5.81	53.25	5.81	56.60	5.81	58.81	5.81
	122	46.30	5.81	48.19	5.81	49.88	5.81	51.79	5.81	54.97	5.81	57.16	5.81

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80°F dry bulb (DB) and 67°F wet bulb (WB), and outdoor ambient conditions of 95°F dry bulb (DB) and 75°F wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU601HV

Maximum Cooling Capacity Tables

Table 386: LMU601HV Maximum Cooling Capacity Table — Non-Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
66	-4	63.90	3.44	67.87	3.56	71.84	3.69	74.71	3.74	79.78	3.81	83.75	3.88
	0	63.87	3.48	67.84	3.60	71.80	3.73	74.67	3.78	79.74	3.85	83.70	3.92
	5	63.82	3.53	67.78	3.66	71.74	3.79	74.61	3.84	79.67	3.91	83.63	3.99
	10	63.77	3.58	67.73	3.71	71.69	3.85	74.55	3.89	79.61	3.97	83.57	4.05
	14	63.72	3.64	67.68	3.77	71.63	3.91	74.49	3.95	79.55	4.03	83.51	4.11
	20	63.67	3.69	67.62	3.82	71.58	3.96	74.44	4.01	79.49	4.08	83.44	4.17
	25	63.62	3.74	67.57	3.88	71.52	4.02	74.38	4.07	79.43	4.14	83.38	4.22
	30	63.57	3.79	67.52	3.93	71.47	4.07	74.32	4.12	79.37	4.20	83.31	4.28
	35	63.52	3.85	67.47	3.99	71.42	4.13	74.26	4.18	79.31	4.26	83.25	4.34
	40	63.48	3.90	67.42	4.04	71.36	4.19	74.21	4.24	79.24	4.31	83.19	4.40
	45	63.43	3.95	67.37	4.09	71.31	4.24	74.15	4.29	79.18	4.37	83.12	4.46
	50	63.38	4.00	67.32	4.15	71.25	4.30	74.09	4.35	79.12	4.43	83.06	4.52
	55	63.33	4.05	67.26	4.20	71.20	4.36	74.04	4.41	79.06	4.49	83.00	4.58
	60	63.28	4.11	67.21	4.26	71.14	4.41	73.98	4.46	79.00	4.55	82.93	4.64
	65	63.23	4.16	67.16	4.31	71.09	4.47	73.92	4.52	78.94	4.60	82.87	4.70
	70	63.18	4.21	67.11	4.36	71.03	4.52	73.87	4.58	78.88	4.66	82.80	4.76
	75	61.66	4.44	65.58	4.60	69.49	4.77	72.32	4.82	77.32	4.91	81.24	5.01
	80	60.14	4.67	64.05	4.84	67.95	5.01	70.77	5.07	75.76	5.16	79.67	5.27
	85	58.64	4.89	62.53	5.07	66.43	5.26	69.24	5.32	74.22	5.42	78.11	5.53
	90	57.13	5.12	61.02	5.31	64.90	5.50	67.71	5.56	72.67	5.67	76.56	5.78
	95	55.49	5.35	59.36	5.54	63.23	5.74	**65.00**	**5.81**	69.64	5.81	71.97	5.81
	100	54.84	5.57	58.76	5.78	60.80	5.81	62.05	5.81	66.41	5.81	68.77	5.81
	105	54.19	5.80	56.22	5.81	57.95	5.81	59.42	5.81	63.43	5.81	65.70	5.81
	110	51.58	5.81	53.52	5.81	55.22	5.81	56.90	5.81	60.68	5.81	62.87	5.81
	115	49.08	5.81	51.08	5.81	52.78	5.81	54.57	5.81	58.04	5.81	60.33	5.81
	118	47.73	5.81	49.68	5.81	51.35	5.81	53.25	5.81	56.60	5.81	58.81	5.81
	122	46.30	5.81	48.19	5.81	49.88	5.81	51.79	5.81	54.97	5.81	57.16	5.81
67	-4	63.90	3.44	67.87	3.56	71.84	3.69	74.71	3.74	79.78	3.81	83.75	3.88
	0	63.87	3.48	67.84	3.60	71.80	3.73	74.67	3.78	79.74	3.85	83.70	3.92
	5	63.82	3.53	67.78	3.66	71.74	3.79	74.61	3.84	79.67	3.91	83.63	3.99
	10	63.77	3.58	67.73	3.71	71.69	3.85	74.55	3.89	79.61	3.97	83.57	4.05
	14	63.72	3.64	67.68	3.77	71.63	3.91	74.49	3.95	79.55	4.03	83.51	4.11
	20	63.67	3.69	67.62	3.82	71.58	3.96	74.44	4.01	79.49	4.08	83.44	4.17
	25	63.62	3.74	67.57	3.88	71.52	4.02	74.38	4.07	79.43	4.14	83.38	4.22
	30	63.57	3.79	67.52	3.93	71.47	4.07	74.32	4.12	79.37	4.20	83.31	4.28
	35	63.52	3.85	67.47	3.99	71.42	4.13	74.26	4.18	79.31	4.26	83.25	4.34
	40	63.48	3.90	67.42	4.04	71.36	4.19	74.21	4.24	79.24	4.31	83.19	4.40
	45	63.43	3.95	67.37	4.09	71.31	4.24	74.15	4.29	79.18	4.37	83.12	4.46
	50	63.38	4.00	67.32	4.15	71.25	4.30	74.09	4.35	79.12	4.43	83.06	4.52
	55	63.33	4.05	67.26	4.20	71.20	4.36	74.04	4.41	79.06	4.49	83.00	4.58
	60	63.28	4.11	67.21	4.26	71.14	4.41	73.98	4.46	79.00	4.55	82.93	4.64
	65	63.23	4.16	67.16	4.31	71.09	4.47	73.92	4.52	78.94	4.60	82.87	4.70
	70	63.18	4.21	67.11	4.36	71.03	4.52	73.87	4.58	78.88	4.66	82.80	4.76
	75	61.66	4.44	65.58	4.60	69.49	4.77	72.32	4.82	77.32	4.91	81.24	5.01
	80	60.14	4.67	64.05	4.84	67.95	5.01	70.77	5.07	75.76	5.16	79.67	5.27
	85	58.64	4.89	62.53	5.07	66.43	5.26	69.24	5.32	74.22	5.42	78.11	5.53
	90	57.13	5.12	61.02	5.31	64.90	5.50	67.71	5.56	72.67	5.67	76.56	5.78
	95	55.49	5.35	59.36	5.54	63.23	5.74	**65.00**	**5.81**	69.64	5.81	71.97	5.81
	100	54.84	5.57	58.76	5.78	60.80	5.81	62.05	5.81	66.41	5.81	68.77	5.81
	105	54.19	5.80	56.22	5.81	57.95	5.81	59.42	5.81	63.43	5.81	65.70	5.81
	110	51.58	5.81	53.52	5.81	55.22	5.81	56.90	5.81	60.68	5.81	62.87	5.81
	115	49.08	5.81	51.08	5.81	52.78	5.81	54.57	5.81	58.04	5.81	60.33	5.81
	118	47.73	5.81	49.68	5.81	51.35	5.81	53.25	5.81	56.60	5.81	58.81	5.81
	122	46.30	5.81	48.19	5.81	49.88	5.81	51.79	5.81	54.97	5.81	57.16	5.81

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU601HV

Maximum Cooling Capacity Tables

Table 387: LMU601HV Maximum Cooling Capacity Table — Non-Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
68	-4	63.90	3.44	67.87	3.56	71.84	3.69	74.71	3.74	79.78	3.81	83.75	3.88
	0	63.87	3.48	67.84	3.60	71.80	3.73	74.67	3.78	79.74	3.85	83.70	3.92
	5	63.82	3.53	67.78	3.66	71.74	3.79	74.61	3.84	79.67	3.91	83.63	3.99
	10	63.77	3.58	67.73	3.71	71.69	3.85	74.55	3.89	79.61	3.97	83.57	4.05
	14	63.72	3.64	67.68	3.77	71.63	3.91	74.49	3.95	79.55	4.03	83.51	4.11
	20	63.67	3.69	67.62	3.82	71.58	3.96	74.44	4.01	79.49	4.08	83.44	4.17
	25	63.62	3.74	67.57	3.88	71.52	4.02	74.38	4.07	79.43	4.14	83.38	4.22
	30	63.57	3.79	67.52	3.93	71.47	4.07	74.32	4.12	79.37	4.20	83.31	4.28
	35	63.52	3.85	67.47	3.99	71.42	4.13	74.26	4.18	79.31	4.26	83.25	4.34
	40	63.48	3.90	67.42	4.04	71.36	4.19	74.21	4.24	79.24	4.31	83.19	4.40
	45	63.43	3.95	67.37	4.09	71.31	4.24	74.15	4.29	79.18	4.37	83.12	4.46
	50	63.38	4.00	67.32	4.15	71.25	4.30	74.09	4.35	79.12	4.43	83.06	4.52
	55	63.33	4.05	67.26	4.20	71.20	4.36	74.04	4.41	79.06	4.49	83.00	4.58
	60	63.28	4.11	67.21	4.26	71.14	4.41	73.98	4.46	79.00	4.55	82.93	4.64
	65	63.23	4.16	67.16	4.31	71.09	4.47	73.92	4.52	78.94	4.60	82.87	4.70
	70	63.18	4.21	67.11	4.36	71.03	4.52	73.87	4.58	78.88	4.66	82.80	4.76
	75	61.66	4.44	65.58	4.60	69.49	4.77	72.32	4.82	77.32	4.91	81.24	5.01
	80	60.14	4.67	64.05	4.84	67.95	5.01	70.77	5.07	75.76	5.16	79.67	5.27
	85	58.64	4.89	62.53	5.07	66.43	5.26	69.24	5.32	74.22	5.42	78.11	5.53
	90	57.13	5.12	61.02	5.31	64.90	5.50	67.71	5.56	72.67	5.67	76.56	5.78
	95	55.49	5.35	59.36	5.54	63.23	5.74	**65.00**	**5.81**	69.64	5.81	71.97	5.81
	100	54.84	5.57	58.76	5.78	60.80	5.81	62.05	5.81	66.41	5.81	68.77	5.81
	105	54.19	5.80	56.22	5.81	57.95	5.81	59.42	5.81	63.43	5.81	65.70	5.81
	110	51.58	5.81	53.52	5.81	55.22	5.81	56.90	5.81	60.68	5.81	62.87	5.81
	115	49.08	5.81	51.08	5.81	52.78	5.81	54.57	5.81	58.04	5.81	60.33	5.81
	118	47.73	5.81	49.68	5.81	51.35	5.81	53.25	5.81	56.60	5.81	58.81	5.81
	122	46.30	5.81	48.19	5.81	49.88	5.81	51.79	5.81	54.97	5.81	57.16	5.81
69	-4	63.90	3.44	67.87	3.56	71.84	3.69	74.71	3.74	79.78	3.81	83.75	3.88
	0	63.87	3.48	67.84	3.60	71.80	3.73	74.67	3.78	79.74	3.85	83.70	3.92
	5	63.82	3.53	67.78	3.66	71.74	3.79	74.61	3.84	79.67	3.91	83.63	3.99
	10	63.77	3.58	67.73	3.71	71.69	3.85	74.55	3.89	79.61	3.97	83.57	4.05
	14	63.72	3.64	67.68	3.77	71.63	3.91	74.49	3.95	79.55	4.03	83.51	4.11
	20	63.67	3.69	67.62	3.82	71.58	3.96	74.44	4.01	79.49	4.08	83.44	4.17
	25	63.62	3.74	67.57	3.88	71.52	4.02	74.38	4.07	79.43	4.14	83.38	4.22
	30	63.57	3.79	67.52	3.93	71.47	4.07	74.32	4.12	79.37	4.20	83.31	4.28
	35	63.52	3.85	67.47	3.99	71.42	4.13	74.26	4.18	79.31	4.26	83.25	4.34
	40	63.48	3.90	67.42	4.04	71.36	4.19	74.21	4.24	79.24	4.31	83.19	4.40
	45	63.43	3.95	67.37	4.09	71.31	4.24	74.15	4.29	79.18	4.37	83.12	4.46
	50	63.38	4.00	67.32	4.15	71.25	4.30	74.09	4.35	79.12	4.43	83.06	4.52
	55	63.33	4.05	67.26	4.20	71.20	4.36	74.04	4.41	79.06	4.49	83.00	4.58
	60	63.28	4.11	67.21	4.26	71.14	4.41	73.98	4.46	79.00	4.55	82.93	4.64
	65	63.23	4.16	67.16	4.31	71.09	4.47	73.92	4.52	78.94	4.60	82.87	4.70
	70	63.18	4.21	67.11	4.36	71.03	4.52	73.87	4.58	78.88	4.66	82.80	4.76
	75	61.66	4.44	65.58	4.60	69.49	4.77	72.32	4.82	77.32	4.91	81.24	5.01
	80	60.14	4.67	64.05	4.84	67.95	5.01	70.77	5.07	75.76	5.16	79.67	5.27
	85	58.64	4.89	62.53	5.07	66.43	5.26	69.24	5.32	74.22	5.42	78.11	5.53
	90	57.13	5.12	61.02	5.31	64.90	5.50	67.71	5.56	72.67	5.67	76.56	5.78
	95	55.49	5.35	59.36	5.54	63.23	5.74	**65.00**	**5.81**	69.64	5.81	71.97	5.81
	100	54.84	5.57	58.76	5.78	60.80	5.81	62.05	5.81	66.41	5.81	68.77	5.81
	105	54.19	5.80	56.22	5.81	57.95	5.81	59.42	5.81	63.43	5.81	65.70	5.81
	110	51.58	5.81	53.52	5.81	55.22	5.81	56.90	5.81	60.68	5.81	62.87	5.81
	115	49.08	5.81	51.08	5.81	52.78	5.81	54.57	5.81	58.04	5.81	60.33	5.81
	118	47.73	5.81	49.68	5.81	51.35	5.81	53.25	5.81	56.60	5.81	58.81	5.81
	122	46.30	5.81	48.19	5.81	49.88	5.81	51.79	5.81	54.97	5.81	57.16	5.81

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU601HV

Maximum Cooling Capacity Tables

Table 388: LMU601HV Maximum Cooling Capacity Table — Non-Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
70	-4	63.90	3.44	67.87	3.56	71.84	3.69	74.71	3.74	79.78	3.81	83.75	3.88
	0	63.87	3.48	67.84	3.60	71.80	3.73	74.67	3.78	79.74	3.85	83.70	3.92
	5	63.82	3.53	67.78	3.66	71.74	3.79	74.61	3.84	79.67	3.91	83.63	3.99
	10	63.77	3.58	67.73	3.71	71.69	3.85	74.55	3.89	79.61	3.97	83.57	4.05
	14	63.72	3.64	67.68	3.77	71.63	3.91	74.49	3.95	79.55	4.03	83.51	4.11
	20	63.67	3.69	67.62	3.82	71.58	3.96	74.44	4.01	79.49	4.08	83.44	4.17
	25	63.62	3.74	67.57	3.88	71.52	4.02	74.38	4.07	79.43	4.14	83.38	4.22
	30	63.57	3.79	67.52	3.93	71.47	4.07	74.32	4.12	79.37	4.20	83.31	4.28
	35	63.52	3.85	67.47	3.99	71.42	4.13	74.26	4.18	79.31	4.26	83.25	4.34
	40	63.48	3.90	67.42	4.04	71.36	4.19	74.21	4.24	79.24	4.31	83.19	4.40
	45	63.43	3.95	67.37	4.09	71.31	4.24	74.15	4.29	79.18	4.37	83.12	4.46
	50	63.38	4.00	67.32	4.15	71.25	4.30	74.09	4.35	79.12	4.43	83.06	4.52
	55	63.33	4.05	67.26	4.20	71.20	4.36	74.04	4.41	79.06	4.49	83.00	4.58
	60	63.28	4.11	67.21	4.26	71.14	4.41	73.98	4.46	79.00	4.55	82.93	4.64
	65	63.23	4.16	67.16	4.31	71.09	4.47	73.92	4.52	78.94	4.60	82.87	4.70
	70	63.18	4.21	67.11	4.36	71.03	4.52	73.87	4.58	78.88	4.66	82.80	4.76
	75	61.66	4.44	65.58	4.60	69.49	4.77	72.32	4.82	77.32	4.91	81.24	5.01
	80	60.14	4.67	64.05	4.84	67.95	5.01	70.77	5.07	75.76	5.16	79.67	5.27
	85	58.64	4.89	62.53	5.07	66.43	5.26	69.24	5.32	74.22	5.42	78.11	5.53
	90	57.13	5.12	61.02	5.31	64.90	5.50	67.71	5.56	72.67	5.67	76.56	5.78
	95	55.49	5.35	59.36	5.54	63.23	5.74	**65.00**	**5.81**	69.64	5.81	71.97	5.81
	100	54.84	5.57	58.76	5.78	60.80	5.81	62.05	5.81	66.41	5.81	68.77	5.81
	105	54.19	5.80	56.22	5.81	57.95	5.81	59.42	5.81	63.43	5.81	65.70	5.81
	110	51.58	5.81	53.52	5.81	55.22	5.81	56.90	5.81	60.68	5.81	62.87	5.81
	115	49.08	5.81	51.08	5.81	52.78	5.81	54.57	5.81	58.04	5.81	60.33	5.81
	118	47.73	5.81	49.68	5.81	51.35	5.81	53.25	5.81	56.60	5.81	58.81	5.81
	122	46.30	5.81	48.19	5.81	49.88	5.81	51.79	5.81	54.97	5.81	57.16	5.81
71	-4	63.90	3.44	67.87	3.56	71.84	3.69	74.71	3.74	79.78	3.81	83.75	3.88
	0	63.87	3.48	67.84	3.60	71.80	3.73	74.67	3.78	79.74	3.85	83.70	3.92
	5	63.82	3.53	67.78	3.66	71.74	3.79	74.61	3.84	79.67	3.91	83.63	3.99
	10	63.77	3.58	67.73	3.71	71.69	3.85	74.55	3.89	79.61	3.97	83.57	4.05
	14	63.72	3.64	67.68	3.77	71.63	3.91	74.49	3.95	79.55	4.03	83.51	4.11
	20	63.67	3.69	67.62	3.82	71.58	3.96	74.44	4.01	79.49	4.08	83.44	4.17
	25	63.62	3.74	67.57	3.88	71.52	4.02	74.38	4.07	79.43	4.14	83.38	4.22
	30	63.57	3.79	67.52	3.93	71.47	4.07	74.32	4.12	79.37	4.20	83.31	4.28
	35	63.52	3.85	67.47	3.99	71.42	4.13	74.26	4.18	79.31	4.26	83.25	4.34
	40	63.48	3.90	67.42	4.04	71.36	4.19	74.21	4.24	79.24	4.31	83.19	4.40
	45	63.43	3.95	67.37	4.09	71.31	4.24	74.15	4.29	79.18	4.37	83.12	4.46
	50	63.38	4.00	67.32	4.15	71.25	4.30	74.09	4.35	79.12	4.43	83.06	4.52
	55	63.33	4.05	67.26	4.20	71.20	4.36	74.04	4.41	79.06	4.49	83.00	4.58
	60	63.28	4.11	67.21	4.26	71.14	4.41	73.98	4.46	79.00	4.55	82.93	4.64
	65	63.23	4.16	67.16	4.31	71.09	4.47	73.92	4.52	78.94	4.60	82.87	4.70
	70	63.18	4.21	67.11	4.36	71.03	4.52	73.87	4.58	78.88	4.66	82.80	4.76
	75	61.66	4.44	65.58	4.60	69.49	4.77	72.32	4.82	77.32	4.91	81.24	5.01
	80	60.14	4.67	64.05	4.84	67.95	5.01	70.77	5.07	75.76	5.16	79.67	5.27
	85	58.64	4.89	62.53	5.07	66.43	5.26	69.24	5.32	74.22	5.42	78.11	5.53
	90	57.13	5.12	61.02	5.31	64.90	5.50	67.71	5.56	72.67	5.67	76.56	5.78
	95	55.49	5.35	59.36	5.54	63.23	5.74	**65.00**	**5.81**	69.64	5.81	71.97	5.81
	100	54.84	5.57	58.76	5.78	60.80	5.81	62.05	5.81	66.41	5.81	68.77	5.81
	105	54.19	5.80	56.22	5.81	57.95	5.81	59.42	5.81	63.43	5.81	65.70	5.81
	110	51.58	5.81	53.52	5.81	55.22	5.81	56.90	5.81	60.68	5.81	62.87	5.81
	115	49.08	5.81	51.08	5.81	52.78	5.81	54.57	5.81	58.04	5.81	60.33	5.81
	118	47.73	5.81	49.68	5.81	51.35	5.81	53.25	5.81	56.60	5.81	58.81	5.81
	122	46.30	5.81	48.19	5.81	49.88	5.81	51.79	5.81	54.97	5.81	57.16	5.81

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU601HV

Maximum Cooling Capacity Tables

Table 389: LMU601HV Maximum Cooling Capacity Table — Non-Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
72	-4	63.90	3.44	67.87	3.56	71.84	3.69	74.71	3.74	79.78	3.81	83.75	3.88
	0	63.87	3.48	67.84	3.60	71.80	3.73	74.67	3.78	79.74	3.85	83.70	3.92
	5	63.82	3.53	67.78	3.66	71.74	3.79	74.61	3.84	79.67	3.91	83.63	3.99
	10	63.77	3.58	67.73	3.71	71.69	3.85	74.55	3.89	79.61	3.97	83.57	4.05
	14	63.72	3.64	67.68	3.77	71.63	3.91	74.49	3.95	79.55	4.03	83.51	4.11
	20	63.67	3.69	67.62	3.82	71.58	3.96	74.44	4.01	79.49	4.08	83.44	4.17
	25	63.62	3.74	67.57	3.88	71.52	4.02	74.38	4.07	79.43	4.14	83.38	4.22
	30	63.57	3.79	67.52	3.93	71.47	4.07	74.32	4.12	79.37	4.20	83.31	4.28
	35	63.52	3.85	67.47	3.99	71.42	4.13	74.26	4.18	79.31	4.26	83.25	4.34
	40	63.48	3.90	67.42	4.04	71.36	4.19	74.21	4.24	79.24	4.31	83.19	4.40
	45	63.43	3.95	67.37	4.09	71.31	4.24	74.15	4.29	79.18	4.37	83.12	4.46
	50	63.38	4.00	67.32	4.15	71.25	4.30	74.09	4.35	79.12	4.43	83.06	4.52
	55	63.33	4.05	67.26	4.20	71.20	4.36	74.04	4.41	79.06	4.49	83.00	4.58
	60	63.28	4.11	67.21	4.26	71.14	4.41	73.98	4.46	79.00	4.55	82.93	4.64
	65	63.23	4.16	67.16	4.31	71.09	4.47	73.92	4.52	78.94	4.60	82.87	4.70
	70	63.18	4.21	67.11	4.36	71.03	4.52	73.87	4.58	78.88	4.66	82.80	4.76
	75	61.66	4.44	65.58	4.60	69.49	4.77	72.32	4.82	77.32	4.91	81.24	5.01
	80	60.14	4.67	64.05	4.84	67.95	5.01	70.77	5.07	75.76	5.16	79.67	5.27
	85	58.64	4.89	62.53	5.07	66.43	5.26	69.24	5.32	74.22	5.42	78.11	5.53
	90	57.13	5.12	61.02	5.31	64.90	5.50	67.71	5.56	72.67	5.67	76.56	5.78
	95	55.49	5.35	59.36	5.54	63.23	5.74	**65.00**	**5.81**	69.64	5.81	71.97	5.81
	100	54.84	5.57	58.76	5.78	60.80	5.81	62.05	5.81	66.41	5.81	68.77	5.81
	105	54.19	5.80	56.22	5.81	57.95	5.81	59.42	5.81	63.43	5.81	65.70	5.81
	110	51.58	5.81	53.52	5.81	55.22	5.81	56.90	5.81	60.68	5.81	62.87	5.81
	115	49.08	5.81	51.08	5.81	52.78	5.81	54.57	5.81	58.04	5.81	60.33	5.81
	118	47.73	5.81	49.68	5.81	51.35	5.81	53.25	5.81	56.60	5.81	58.81	5.81
	122	46.30	5.81	48.19	5.81	49.88	5.81	51.79	5.81	54.97	5.81	57.16	5.81
73	-4	63.90	3.44	67.87	3.56	71.84	3.69	74.71	3.74	79.78	3.81	83.75	3.88
	0	63.87	3.48	67.84	3.60	71.80	3.73	74.67	3.78	79.74	3.85	83.70	3.92
	5	63.82	3.53	67.78	3.66	71.74	3.79	74.61	3.84	79.67	3.91	83.63	3.99
	10	63.77	3.58	67.73	3.71	71.69	3.85	74.55	3.89	79.61	3.97	83.57	4.05
	14	63.72	3.64	67.68	3.77	71.63	3.91	74.49	3.95	79.55	4.03	83.51	4.11
	20	63.67	3.69	67.62	3.82	71.58	3.96	74.44	4.01	79.49	4.08	83.44	4.17
	25	63.62	3.74	67.57	3.88	71.52	4.02	74.38	4.07	79.43	4.14	83.38	4.22
	30	63.57	3.79	67.52	3.93	71.47	4.07	74.32	4.12	79.37	4.20	83.31	4.28
	35	63.52	3.85	67.47	3.99	71.42	4.13	74.26	4.18	79.31	4.26	83.25	4.34
	40	63.48	3.90	67.42	4.04	71.36	4.19	74.21	4.24	79.24	4.31	83.19	4.40
	45	63.43	3.95	67.37	4.09	71.31	4.24	74.15	4.29	79.18	4.37	83.12	4.46
	50	63.38	4.00	67.32	4.15	71.25	4.30	74.09	4.35	79.12	4.43	83.06	4.52
	55	63.33	4.05	67.26	4.20	71.20	4.36	74.04	4.41	79.06	4.49	83.00	4.58
	60	63.28	4.11	67.21	4.26	71.14	4.41	73.98	4.46	79.00	4.55	82.93	4.64
	65	63.23	4.16	67.16	4.31	71.09	4.47	73.92	4.52	78.94	4.60	82.87	4.70
	70	63.18	4.21	67.11	4.36	71.03	4.52	73.87	4.58	78.88	4.66	82.80	4.76
	75	61.66	4.44	65.58	4.60	69.49	4.77	72.32	4.82	77.32	4.91	81.24	5.01
	80	60.14	4.67	64.05	4.84	67.95	5.01	70.77	5.07	75.76	5.16	79.67	5.27
	85	58.64	4.89	62.53	5.07	66.43	5.26	69.24	5.32	74.22	5.42	78.11	5.53
	90	57.13	5.12	61.02	5.31	64.90	5.50	67.71	5.56	72.67	5.67	76.56	5.78
	95	55.49	5.35	59.36	5.54	63.23	5.74	**65.00**	**5.81**	69.64	5.81	71.97	5.81
	100	54.84	5.57	58.76	5.78	60.80	5.81	62.05	5.81	66.41	5.81	68.77	5.81
	105	54.19	5.80	56.22	5.81	57.95	5.81	59.42	5.81	63.43	5.81	65.70	5.81
	110	51.58	5.81	53.52	5.81	55.22	5.81	56.90	5.81	60.68	5.81	62.87	5.81
	115	49.08	5.81	51.08	5.81	52.78	5.81	54.57	5.81	58.04	5.81	60.33	5.81
	118	47.73	5.81	49.68	5.81	51.35	5.81	53.25	5.81	56.60	5.81	58.81	5.81
	122	46.30	5.81	48.19	5.81	49.88	5.81	51.79	5.81	54.97	5.81	57.16	5.81

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU601HV

Maximum Cooling Capacity Tables

Table 390: LMU601HV Maximum Cooling Capacity Table — Non-Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
74	-4	63.90	3.44	67.87	3.56	71.84	3.69	74.71	3.74	79.78	3.81	83.75	3.88
	0	63.87	3.48	67.84	3.60	71.80	3.73	74.67	3.78	79.74	3.85	83.70	3.92
	5	63.82	3.53	67.78	3.66	71.74	3.79	74.61	3.84	79.67	3.91	83.63	3.99
	10	63.77	3.58	67.73	3.71	71.69	3.85	74.55	3.89	79.61	3.97	83.57	4.05
	14	63.72	3.64	67.68	3.77	71.63	3.91	74.49	3.95	79.55	4.03	83.51	4.11
	20	63.67	3.69	67.62	3.82	71.58	3.96	74.44	4.01	79.49	4.08	83.44	4.17
	25	63.62	3.74	67.57	3.88	71.52	4.02	74.38	4.07	79.43	4.14	83.38	4.22
	30	63.57	3.79	67.52	3.93	71.47	4.07	74.32	4.12	79.37	4.20	83.31	4.28
	35	63.52	3.85	67.47	3.99	71.42	4.13	74.26	4.18	79.31	4.26	83.25	4.34
	40	63.48	3.90	67.42	4.04	71.36	4.19	74.21	4.24	79.24	4.31	83.19	4.40
	45	63.43	3.95	67.37	4.09	71.31	4.24	74.15	4.29	79.18	4.37	83.12	4.46
	50	63.38	4.00	67.32	4.15	71.25	4.30	74.09	4.35	79.12	4.43	83.06	4.52
	55	63.33	4.05	67.26	4.20	71.20	4.36	74.04	4.41	79.06	4.49	83.00	4.58
	60	63.28	4.11	67.21	4.26	71.14	4.41	73.98	4.46	79.00	4.55	82.93	4.64
	65	63.23	4.16	67.16	4.31	71.09	4.47	73.92	4.52	78.94	4.60	82.87	4.70
	70	63.18	4.21	67.11	4.36	71.03	4.52	73.87	4.58	78.88	4.66	82.80	4.76
	75	61.66	4.44	65.58	4.60	69.49	4.77	72.32	4.82	77.32	4.91	81.24	5.01
	80	60.14	4.67	64.05	4.84	67.95	5.01	70.77	5.07	75.76	5.16	79.67	5.27
	85	58.64	4.89	62.53	5.07	66.43	5.26	69.24	5.32	74.22	5.42	78.11	5.53
	90	57.13	5.12	61.02	5.31	64.90	5.50	67.71	5.56	72.67	5.67	76.56	5.78
	95	55.49	5.35	59.36	5.54	63.23	5.74	**65.00**	**5.81**	69.64	5.81	71.97	5.81
	100	54.84	5.57	58.76	5.78	60.80	5.81	62.05	5.81	66.41	5.81	68.77	5.81
	105	54.19	5.80	56.22	5.81	57.95	5.81	59.42	5.81	63.43	5.81	65.70	5.81
	110	51.58	5.81	53.52	5.81	55.22	5.81	56.90	5.81	60.68	5.81	62.87	5.81
	115	49.08	5.81	51.08	5.81	52.78	5.81	54.57	5.81	58.04	5.81	60.33	5.81
	118	47.73	5.81	49.68	5.81	51.35	5.81	53.25	5.81	56.60	5.81	58.81	5.81
	122	46.30	5.81	48.19	5.81	49.88	5.81	51.79	5.81	54.97	5.81	57.16	5.81
75	-4	63.90	3.44	67.87	3.56	71.84	3.69	74.71	3.74	79.78	3.81	83.75	3.88
	0	63.87	3.48	67.84	3.60	71.80	3.73	74.67	3.78	79.74	3.85	83.70	3.92
	5	63.82	3.53	67.78	3.66	71.74	3.79	74.61	3.84	79.67	3.91	83.63	3.99
	10	63.77	3.58	67.73	3.71	71.69	3.85	74.55	3.89	79.61	3.97	83.57	4.05
	14	63.72	3.64	67.68	3.77	71.63	3.91	74.49	3.95	79.55	4.03	83.51	4.11
	20	63.67	3.69	67.62	3.82	71.58	3.96	74.44	4.01	79.49	4.08	83.44	4.17
	25	63.62	3.74	67.57	3.88	71.52	4.02	74.38	4.07	79.43	4.14	83.38	4.22
	30	63.57	3.79	67.52	3.93	71.47	4.07	74.32	4.12	79.37	4.20	83.31	4.28
	35	63.52	3.85	67.47	3.99	71.42	4.13	74.26	4.18	79.31	4.26	83.25	4.34
	40	63.48	3.90	67.42	4.04	71.36	4.19	74.21	4.24	79.24	4.31	83.19	4.40
	45	63.43	3.95	67.37	4.09	71.31	4.24	74.15	4.29	79.18	4.37	83.12	4.46
	50	63.38	4.00	67.32	4.15	71.25	4.30	74.09	4.35	79.12	4.43	83.06	4.52
	55	63.33	4.05	67.26	4.20	71.20	4.36	74.04	4.41	79.06	4.49	83.00	4.58
	60	63.28	4.11	67.21	4.26	71.14	4.41	73.98	4.46	79.00	4.55	82.93	4.64
	65	63.23	4.16	67.16	4.31	71.09	4.47	73.92	4.52	78.94	4.60	82.87	4.70
	70	63.18	4.21	67.11	4.36	71.03	4.52	73.87	4.58	78.88	4.66	82.80	4.76
	75	61.66	4.44	65.58	4.60	69.49	4.77	72.32	4.82	77.32	4.91	81.24	5.01
	80	60.14	4.67	64.05	4.84	67.95	5.01	70.77	5.07	75.76	5.16	79.67	5.27
	85	58.64	4.89	62.53	5.07	66.43	5.26	69.24	5.32	74.22	5.42	78.11	5.53
	90	57.13	5.12	61.02	5.31	64.90	5.50	67.71	5.56	72.67	5.67	76.56	5.78
	95	55.49	5.35	59.36	5.54	63.23	5.74	**65.00**	**5.81**	69.64	5.81	71.97	5.81
	100	54.84	5.57	58.76	5.78	60.80	5.81	62.05	5.81	66.41	5.81	68.77	5.81
	105	54.19	5.80	56.22	5.81	57.95	5.81	59.42	5.81	63.43	5.81	65.70	5.81
	110	51.58	5.81	53.52	5.81	55.22	5.81	56.90	5.81	60.68	5.81	62.87	5.81
	115	49.08	5.81	51.08	5.81	52.78	5.81	54.57	5.81	58.04	5.81	60.33	5.81
	118	47.73	5.81	49.68	5.81	51.35	5.81	53.25	5.81	56.60	5.81	58.81	5.81
	122	46.30	5.81	48.19	5.81	49.88	5.81	51.79	5.81	54.97	5.81	57.16	5.81

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU601HV

Maximum Cooling Capacity Tables

Table 391: LMU601HV Maximum Cooling Capacity Table — Non-Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
76	-4	63.90	3.44	67.87	3.56	71.84	3.69	74.71	3.74	79.78	3.81	83.75	3.88
	0	63.87	3.48	67.84	3.60	71.80	3.73	74.67	3.78	79.74	3.85	83.70	3.92
	5	63.82	3.53	67.78	3.66	71.74	3.79	74.61	3.84	79.67	3.91	83.63	3.99
	10	63.77	3.58	67.73	3.71	71.69	3.85	74.55	3.89	79.61	3.97	83.57	4.05
	14	63.72	3.64	67.68	3.77	71.63	3.91	74.49	3.95	79.55	4.03	83.51	4.11
	20	63.67	3.69	67.62	3.82	71.58	3.96	74.44	4.01	79.49	4.08	83.44	4.17
	25	63.62	3.74	67.57	3.88	71.52	4.02	74.38	4.07	79.43	4.14	83.38	4.22
	30	63.57	3.79	67.52	3.93	71.47	4.07	74.32	4.12	79.37	4.20	83.31	4.28
	35	63.52	3.85	67.47	3.99	71.42	4.13	74.26	4.18	79.31	4.26	83.25	4.34
	40	63.48	3.90	67.42	4.04	71.36	4.19	74.21	4.24	79.24	4.31	83.19	4.40
	45	63.43	3.95	67.37	4.09	71.31	4.24	74.15	4.29	79.18	4.37	83.12	4.46
	50	63.38	4.00	67.32	4.15	71.25	4.30	74.09	4.35	79.12	4.43	83.06	4.52
	55	63.33	4.05	67.26	4.20	71.20	4.36	74.04	4.41	79.06	4.49	83.00	4.58
	60	63.28	4.11	67.21	4.26	71.14	4.41	73.98	4.46	79.00	4.55	82.93	4.64
	65	63.23	4.16	67.16	4.31	71.09	4.47	73.92	4.52	78.94	4.60	82.87	4.70
	70	63.18	4.21	67.11	4.36	71.03	4.52	73.87	4.58	78.88	4.66	82.80	4.76
	75	61.66	4.44	65.58	4.60	69.49	4.77	72.32	4.82	77.32	4.91	81.24	5.01
	80	60.14	4.67	64.05	4.84	67.95	5.01	70.77	5.07	75.76	5.16	79.67	5.27
	85	58.64	4.89	62.53	5.07	66.43	5.26	69.24	5.32	74.22	5.42	78.11	5.53
	90	57.13	5.12	61.02	5.31	64.90	5.50	67.71	5.56	72.67	5.67	76.56	5.78
	95	55.49	5.35	59.36	5.54	63.23	5.74	**65.00**	**5.81**	69.64	5.81	71.97	5.81
	100	54.84	5.57	58.76	5.78	60.80	5.81	62.05	5.81	66.41	5.81	68.77	5.81
	105	54.19	5.80	56.22	5.81	57.95	5.81	59.42	5.81	63.43	5.81	65.70	5.81
	110	51.58	5.81	53.52	5.81	55.22	5.81	56.90	5.81	60.68	5.81	62.87	5.81
	115	49.08	5.81	51.08	5.81	52.78	5.81	54.57	5.81	58.04	5.81	60.33	5.81
	118	47.73	5.81	49.68	5.81	51.35	5.81	53.25	5.81	56.60	5.81	58.81	5.81
	122	46.30	5.81	48.19	5.81	49.88	5.81	51.79	5.81	54.97	5.81	57.16	5.81
77	-4	63.90	3.44	67.87	3.56	71.84	3.69	74.71	3.74	79.78	3.81	83.75	3.88
	0	63.87	3.48	67.84	3.60	71.80	3.73	74.67	3.78	79.74	3.85	83.70	3.92
	5	63.82	3.53	67.78	3.66	71.74	3.79	74.61	3.84	79.67	3.91	83.63	3.99
	10	63.77	3.58	67.73	3.71	71.69	3.85	74.55	3.89	79.61	3.97	83.57	4.05
	14	63.72	3.64	67.68	3.77	71.63	3.91	74.49	3.95	79.55	4.03	83.51	4.11
	20	63.67	3.69	67.62	3.82	71.58	3.96	74.44	4.01	79.49	4.08	83.44	4.17
	25	63.62	3.74	67.57	3.88	71.52	4.02	74.38	4.07	79.43	4.14	83.38	4.22
	30	63.57	3.79	67.52	3.93	71.47	4.07	74.32	4.12	79.37	4.20	83.31	4.28
	35	63.52	3.85	67.47	3.99	71.42	4.13	74.26	4.18	79.31	4.26	83.25	4.34
	40	63.48	3.90	67.42	4.04	71.36	4.19	74.21	4.24	79.24	4.31	83.19	4.40
	45	63.43	3.95	67.37	4.09	71.31	4.24	74.15	4.29	79.18	4.37	83.12	4.46
	50	63.38	4.00	67.32	4.15	71.25	4.30	74.09	4.35	79.12	4.43	83.06	4.52
	55	63.33	4.05	67.26	4.20	71.20	4.36	74.04	4.41	79.06	4.49	83.00	4.58
	60	63.28	4.11	67.21	4.26	71.14	4.41	73.98	4.46	79.00	4.55	82.93	4.64
	65	63.23	4.16	67.16	4.31	71.09	4.47	73.92	4.52	78.94	4.60	82.87	4.70
	70	63.18	4.21	67.11	4.36	71.03	4.52	73.87	4.58	78.88	4.66	82.80	4.76
	75	61.66	4.44	65.58	4.60	69.49	4.77	72.32	4.82	77.32	4.91	81.24	5.01
	80	60.14	4.67	64.05	4.84	67.95	5.01	70.77	5.07	75.76	5.16	79.67	5.27
	85	58.64	4.89	62.53	5.07	66.43	5.26	69.24	5.32	74.22	5.42	78.11	5.53
	90	57.13	5.12	61.02	5.31	64.90	5.50	67.71	5.56	72.67	5.67	76.56	5.78
	95	55.49	5.35	59.36	5.54	63.23	5.74	**65.00**	**5.81**	69.64	5.81	71.97	5.81
	100	54.84	5.57	58.76	5.78	60.80	5.81	62.05	5.81	66.41	5.81	68.77	5.81
	105	54.19	5.80	56.22	5.81	57.95	5.81	59.42	5.81	63.43	5.81	65.70	5.81
	110	51.58	5.81	53.52	5.81	55.22	5.81	56.90	5.81	60.68	5.81	62.87	5.81
	115	49.08	5.81	51.08	5.81	52.78	5.81	54.57	5.81	58.04	5.81	60.33	5.81
	118	47.73	5.81	49.68	5.81	51.35	5.81	53.25	5.81	56.60	5.81	58.81	5.81
	122	46.30	5.81	48.19	5.81	49.88	5.81	51.79	5.81	54.97	5.81	57.16	5.81

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU601HV

Maximum Cooling Capacity Tables

Table 392: LMU601HV Maximum Cooling Capacity Table — Non-Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
78	-4	63.90	3.44	67.87	3.56	71.84	3.69	74.71	3.74	79.78	3.81	83.75	3.88
	0	63.87	3.48	67.84	3.60	71.80	3.73	74.67	3.78	79.74	3.85	83.70	3.92
	5	63.82	3.53	67.78	3.66	71.74	3.79	74.61	3.84	79.67	3.91	83.63	3.99
	10	63.77	3.58	67.73	3.71	71.69	3.85	74.55	3.89	79.61	3.97	83.57	4.05
	14	63.72	3.64	67.68	3.77	71.63	3.91	74.49	3.95	79.55	4.03	83.51	4.11
	20	63.67	3.69	67.62	3.82	71.58	3.96	74.44	4.01	79.49	4.08	83.44	4.17
	25	63.62	3.74	67.57	3.88	71.52	4.02	74.38	4.07	79.43	4.14	83.38	4.22
	30	63.57	3.79	67.52	3.93	71.47	4.07	74.32	4.12	79.37	4.20	83.31	4.28
	35	63.52	3.85	67.47	3.99	71.42	4.13	74.26	4.18	79.31	4.26	83.25	4.34
	40	63.48	3.90	67.42	4.04	71.36	4.19	74.21	4.24	79.24	4.31	83.19	4.40
	45	63.43	3.95	67.37	4.09	71.31	4.24	74.15	4.29	79.18	4.37	83.12	4.46
	50	63.38	4.00	67.32	4.15	71.25	4.30	74.09	4.35	79.12	4.43	83.06	4.52
	55	63.33	4.05	67.26	4.20	71.20	4.36	74.04	4.41	79.06	4.49	83.00	4.58
	60	63.28	4.11	67.21	4.26	71.14	4.41	73.98	4.46	79.00	4.55	82.93	4.64
	65	63.23	4.16	67.16	4.31	71.09	4.47	73.92	4.52	78.94	4.60	82.87	4.70
	70	63.18	4.21	67.11	4.36	71.03	4.52	73.87	4.58	78.88	4.66	82.80	4.76
	75	61.66	4.44	65.58	4.60	69.49	4.77	72.32	4.82	77.32	4.91	81.24	5.01
	80	60.14	4.67	64.05	4.84	67.95	5.01	70.77	5.07	75.76	5.16	79.67	5.27
	85	58.64	4.89	62.53	5.07	66.43	5.26	69.24	5.32	74.22	5.42	78.11	5.53
	90	57.13	5.12	61.02	5.31	64.90	5.50	67.71	5.56	72.67	5.67	76.56	5.78
	95	55.49	5.35	59.36	5.54	63.23	5.74	**65.00**	**5.81**	69.64	5.81	71.97	5.81
	100	54.84	5.57	58.76	5.78	60.80	5.81	62.05	5.81	66.41	5.81	68.77	5.81
	105	54.19	5.80	56.22	5.81	57.95	5.81	59.42	5.81	63.43	5.81	65.70	5.81
	110	51.58	5.81	53.52	5.81	55.22	5.81	56.90	5.81	60.68	5.81	62.87	5.81
	115	49.08	5.81	51.08	5.81	52.78	5.81	54.57	5.81	58.04	5.81	60.33	5.81
	118	47.73	5.81	49.68	5.81	51.35	5.81	53.25	5.81	56.60	5.81	58.81	5.81
	122	46.30	5.81	48.19	5.81	49.88	5.81	51.79	5.81	54.97	5.81	57.16	5.81
79	-4	63.90	3.44	67.87	3.56	71.84	3.69	74.71	3.74	79.78	3.81	83.75	3.88
	0	63.87	3.48	67.84	3.60	71.80	3.73	74.67	3.78	79.74	3.85	83.70	3.92
	5	63.82	3.53	67.78	3.66	71.74	3.79	74.61	3.84	79.67	3.91	83.63	3.99
	10	63.77	3.58	67.73	3.71	71.69	3.85	74.55	3.89	79.61	3.97	83.57	4.05
	14	63.72	3.64	67.68	3.77	71.63	3.91	74.49	3.95	79.55	4.03	83.51	4.11
	20	63.67	3.69	67.62	3.82	71.58	3.96	74.44	4.01	79.49	4.08	83.44	4.17
	25	63.62	3.74	67.57	3.88	71.52	4.02	74.38	4.07	79.43	4.14	83.38	4.22
	30	63.57	3.79	67.52	3.93	71.47	4.07	74.32	4.12	79.37	4.20	83.31	4.28
	35	63.52	3.85	67.47	3.99	71.42	4.13	74.26	4.18	79.31	4.26	83.25	4.34
	40	63.48	3.90	67.42	4.04	71.36	4.19	74.21	4.24	79.24	4.31	83.19	4.40
	45	63.43	3.95	67.37	4.09	71.31	4.24	74.15	4.29	79.18	4.37	83.12	4.46
	50	63.38	4.00	67.32	4.15	71.25	4.30	74.09	4.35	79.12	4.43	83.06	4.52
	55	63.33	4.05	67.26	4.20	71.20	4.36	74.04	4.41	79.06	4.49	83.00	4.58
	60	63.28	4.11	67.21	4.26	71.14	4.41	73.98	4.46	79.00	4.55	82.93	4.64
	65	63.23	4.16	67.16	4.31	71.09	4.47	73.92	4.52	78.94	4.60	82.87	4.70
	70	63.18	4.21	67.11	4.36	71.03	4.52	73.87	4.58	78.88	4.66	82.80	4.76
	75	61.66	4.44	65.58	4.60	69.49	4.77	72.32	4.82	77.32	4.91	81.24	5.01
	80	60.14	4.67	64.05	4.84	67.95	5.01	70.77	5.07	75.76	5.16	79.67	5.27
	85	58.64	4.89	62.53	5.07	66.43	5.26	69.24	5.32	74.22	5.42	78.11	5.53
	90	57.13	5.12	61.02	5.31	64.90	5.50	67.71	5.56	72.67	5.67	76.56	5.78
	95	55.49	5.35	59.36	5.54	63.23	5.74	**65.00**	**5.81**	69.64	5.81	71.97	5.81
	100	54.84	5.57	58.76	5.78	60.80	5.81	62.05	5.81	66.41	5.81	68.77	5.81
	105	54.19	5.80	56.22	5.81	57.95	5.81	59.42	5.81	63.43	5.81	65.70	5.81
	110	51.58	5.81	53.52	5.81	55.22	5.81	56.90	5.81	60.68	5.81	62.87	5.81
	115	49.08	5.81	51.08	5.81	52.78	5.81	54.57	5.81	58.04	5.81	60.33	5.81
	118	47.73	5.81	49.68	5.81	51.35	5.81	53.25	5.81	56.60	5.81	58.81	5.81
	122	46.30	5.81	48.19	5.81	49.88	5.81	51.79	5.81	54.97	5.81	57.16	5.81

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU601HV

Maximum Cooling Capacity Tables

Table 393: LMU601HV Maximum Cooling Capacity Table — Non-Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
80	-4	63.90	3.44	67.87	3.56	71.84	3.69	74.71	3.74	79.78	3.81	83.75	3.88
	0	63.87	3.48	67.84	3.60	71.80	3.73	74.67	3.78	79.74	3.85	83.70	3.92
	5	63.82	3.53	67.78	3.66	71.74	3.79	74.61	3.84	79.67	3.91	83.63	3.99
	10	63.77	3.58	67.73	3.71	71.69	3.85	74.55	3.89	79.61	3.97	83.57	4.05
	14	63.72	3.64	67.68	3.77	71.63	3.91	74.49	3.95	79.55	4.03	83.51	4.11
	20	63.67	3.69	67.62	3.82	71.58	3.96	74.44	4.01	79.49	4.08	83.44	4.17
	25	63.62	3.74	67.57	3.88	71.52	4.02	74.38	4.07	79.43	4.14	83.38	4.22
	30	63.57	3.79	67.52	3.93	71.47	4.07	74.32	4.12	79.37	4.20	83.31	4.28
	35	63.52	3.85	67.47	3.99	71.42	4.13	74.26	4.18	79.31	4.26	83.25	4.34
	40	63.48	3.90	67.42	4.04	71.36	4.19	74.21	4.24	79.24	4.31	83.19	4.40
	45	63.43	3.95	67.37	4.09	71.31	4.24	74.15	4.29	79.18	4.37	83.12	4.46
	50	63.38	4.00	67.32	4.15	71.25	4.30	74.09	4.35	79.12	4.43	83.06	4.52
	55	63.33	4.05	67.26	4.20	71.20	4.36	74.04	4.41	79.06	4.49	83.00	4.58
	60	63.28	4.11	67.21	4.26	71.14	4.41	73.98	4.46	79.00	4.55	82.93	4.64
	65	63.23	4.16	67.16	4.31	71.09	4.47	73.92	4.52	78.94	4.60	82.87	4.70
	70	63.18	4.21	67.11	4.36	71.03	4.52	73.87	4.58	78.88	4.66	82.80	4.76
	75	61.66	4.44	65.58	4.60	69.49	4.77	72.32	4.82	77.32	4.91	81.24	5.01
	80	60.14	4.67	64.05	4.84	67.95	5.01	70.77	5.07	75.76	5.16	79.67	5.27
	85	58.64	4.89	62.53	5.07	66.43	5.26	69.24	5.32	74.22	5.42	78.11	5.53
	90	57.13	5.12	61.02	5.31	64.90	5.50	67.71	5.56	72.67	5.67	76.56	5.78
	95	55.49	5.35	59.36	5.54	63.23	5.74	**65.00**	**5.81**	69.64	5.81	71.97	5.81
	100	54.84	5.57	58.76	5.78	60.80	5.81	62.05	5.81	66.41	5.81	68.77	5.81
	105	54.19	5.80	56.22	5.81	57.95	5.81	59.42	5.81	63.43	5.81	65.70	5.81
	110	51.58	5.81	53.52	5.81	55.22	5.81	56.90	5.81	60.68	5.81	62.87	5.81
	115	49.08	5.81	51.08	5.81	52.78	5.81	54.57	5.81	58.04	5.81	60.33	5.81
	118	47.73	5.81	49.68	5.81	51.35	5.81	53.25	5.81	56.60	5.81	58.81	5.81
	122	46.30	5.81	48.19	5.81	49.88	5.81	51.79	5.81	54.97	5.81	57.16	5.81
81	-4	63.90	3.44	67.87	3.56	71.84	3.69	74.71	3.74	79.78	3.81	83.75	3.88
	0	63.87	3.48	67.84	3.60	71.80	3.73	74.67	3.78	79.74	3.85	83.70	3.92
	5	63.82	3.53	67.78	3.66	71.74	3.79	74.61	3.84	79.67	3.91	83.63	3.99
	10	63.77	3.58	67.73	3.71	71.69	3.85	74.55	3.89	79.61	3.97	83.57	4.05
	14	63.72	3.64	67.68	3.77	71.63	3.91	74.49	3.95	79.55	4.03	83.51	4.11
	20	63.67	3.69	67.62	3.82	71.58	3.96	74.44	4.01	79.49	4.08	83.44	4.17
	25	63.62	3.74	67.57	3.88	71.52	4.02	74.38	4.07	79.43	4.14	83.38	4.22
	30	63.57	3.79	67.52	3.93	71.47	4.07	74.32	4.12	79.37	4.20	83.31	4.28
	35	63.52	3.85	67.47	3.99	71.42	4.13	74.26	4.18	79.31	4.26	83.25	4.34
	40	63.48	3.90	67.42	4.04	71.36	4.19	74.21	4.24	79.24	4.31	83.19	4.40
	45	63.43	3.95	67.37	4.09	71.31	4.24	74.15	4.29	79.18	4.37	83.12	4.46
	50	63.38	4.00	67.32	4.15	71.25	4.30	74.09	4.35	79.12	4.43	83.06	4.52
	55	63.33	4.05	67.26	4.20	71.20	4.36	74.04	4.41	79.06	4.49	83.00	4.58
	60	63.28	4.11	67.21	4.26	71.14	4.41	73.98	4.46	79.00	4.55	82.93	4.64
	65	63.23	4.16	67.16	4.31	71.09	4.47	73.92	4.52	78.94	4.60	82.87	4.70
	70	63.18	4.21	67.11	4.36	71.03	4.52	73.87	4.58	78.88	4.66	82.80	4.76
	75	61.66	4.44	65.58	4.60	69.49	4.77	72.32	4.82	77.32	4.91	81.24	5.01
	80	60.14	4.67	64.05	4.84	67.95	5.01	70.77	5.07	75.76	5.16	79.67	5.27
	85	58.64	4.89	62.53	5.07	66.43	5.26	69.24	5.32	74.22	5.42	78.11	5.53
	90	57.13	5.12	61.02	5.31	64.90	5.50	67.71	5.56	72.67	5.67	76.56	5.78
	95	55.49	5.35	59.36	5.54	63.23	5.74	**65.00**	**5.81**	69.64	5.81	71.97	5.81
	100	54.84	5.57	58.76	5.78	60.80	5.81	62.05	5.81	66.41	5.81	68.77	5.81
	105	54.19	5.80	56.22	5.81	57.95	5.81	59.42	5.81	63.43	5.81	65.70	5.81
	110	51.58	5.81	53.52	5.81	55.22	5.81	56.90	5.81	60.68	5.81	62.87	5.81
	115	49.08	5.81	51.08	5.81	52.78	5.81	54.57	5.81	58.04	5.81	60.33	5.81
	118	47.73	5.81	49.68	5.81	51.35	5.81	53.25	5.81	56.60	5.81	58.81	5.81
	122	46.30	5.81	48.19	5.81	49.88	5.81	51.79	5.81	54.97	5.81	57.16	5.81

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU601HV

Maximum Cooling Capacity Tables

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MULTI F MAX

Table 394: LMU601HV Maximum Cooling Capacity Table — Ducted Indoor Units.

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
18	-4	20.35	1.03	21.61	1.07	22.88	1.11	23.79	1.12	25.41	1.15	26.67	1.17
	0	20.34	1.05	21.60	1.08	22.87	1.12	23.78	1.14	25.39	1.16	26.66	1.18
	5	20.32	1.06	21.59	1.10	22.85	1.14	23.76	1.15	25.37	1.18	26.63	1.20
	10	20.31	1.08	21.57	1.12	22.83	1.16	23.74	1.17	25.35	1.19	26.61	1.22
	14	20.29	1.09	21.55	1.13	22.81	1.18	23.72	1.19	25.33	1.21	26.59	1.24
	20	20.28	1.11	21.54	1.15	22.80	1.19	23.70	1.21	25.31	1.23	26.57	1.25
	25	20.26	1.13	21.52	1.17	22.78	1.21	23.69	1.22	25.29	1.25	26.55	1.27
	30	20.25	1.14	21.50	1.18	22.76	1.23	23.67	1.24	25.28	1.26	26.53	1.29
	35	20.23	1.16	21.49	1.20	22.74	1.24	23.65	1.26	25.26	1.28	26.51	1.31
	40	20.21	1.17	21.47	1.22	22.73	1.26	23.63	1.27	25.24	1.30	26.49	1.32
	45	20.20	1.19	21.45	1.23	22.71	1.28	23.61	1.29	25.22	1.32	26.47	1.34
	50	20.18	1.20	21.44	1.25	22.69	1.29	23.60	1.31	25.20	1.33	26.45	1.36
	55	20.17	1.22	21.42	1.26	22.67	1.31	23.58	1.33	25.18	1.35	26.43	1.38
	60	20.15	1.24	21.40	1.28	22.66	1.33	23.56	1.34	25.16	1.37	26.41	1.40
	65	20.14	1.25	21.39	1.30	22.64	1.34	23.54	1.36	25.14	1.39	26.39	1.41
	70	20.12	1.27	21.37	1.31	22.62	1.36	23.52	1.38	25.12	1.40	26.37	1.43
	75	19.64	1.34	20.88	1.38	22.13	1.43	23.03	1.45	24.62	1.48	25.87	1.51
	80	19.15	1.40	20.40	1.45	21.64	1.51	22.54	1.53	24.13	1.55	25.37	1.59
	85	18.67	1.47	19.91	1.53	21.15	1.58	22.05	1.60	23.64	1.63	24.88	1.66
	90	18.19	1.54	19.43	1.60	20.67	1.65	21.56	1.67	23.14	1.71	24.38	1.74
	95	17.67	1.61	18.90	1.67	20.14	1.73	**20.70**	**1.75**	22.60	1.78	23.83	1.82
	100	17.46	1.68	18.71	1.74	19.96	1.80	20.61	1.82	22.46	1.86	23.71	1.89
	105	17.26	1.75	18.52	1.81	19.79	1.88	20.52	1.90	22.32	1.93	23.59	1.97
	110	17.05	1.81	18.33	1.88	19.62	1.95	20.43	1.97	22.18	2.01	23.47	2.05
	115	16.84	1.88	18.14	1.95	19.44	2.02	20.34	2.05	22.05	2.08	23.35	2.13
	118	16.72	1.92	18.03	1.99	19.34	2.07	20.29	2.09	21.96	2.13	23.27	2.17
	122	16.67	1.98	17.99	2.05	19.30	2.12	20.27	2.15	21.94	2.19	23.25	2.23
19	-4	21.39	1.09	22.72	1.13	24.04	1.17	25.00	1.18	26.70	1.21	28.03	1.23
	0	21.38	1.10	22.70	1.14	24.03	1.18	24.99	1.20	26.69	1.22	28.01	1.24
	5	21.36	1.12	22.69	1.16	24.01	1.20	24.97	1.22	26.66	1.24	27.99	1.26
	10	21.34	1.14	22.67	1.18	23.99	1.22	24.95	1.23	26.64	1.26	27.97	1.28
	14	21.33	1.15	22.65	1.19	23.98	1.24	24.93	1.25	26.62	1.28	27.95	1.30
	20	21.31	1.17	22.63	1.21	23.96	1.26	24.91	1.27	26.60	1.29	27.93	1.32
	25	21.29	1.18	22.62	1.23	23.94	1.27	24.89	1.29	26.58	1.31	27.91	1.34
	30	21.28	1.20	22.60	1.25	23.92	1.29	24.87	1.31	26.56	1.33	27.88	1.36
	35	21.26	1.22	22.58	1.26	23.90	1.31	24.86	1.32	26.54	1.35	27.86	1.38
	40	21.24	1.23	22.56	1.28	23.88	1.33	24.84	1.34	26.52	1.37	27.84	1.39
	45	21.23	1.25	22.55	1.30	23.87	1.34	24.82	1.36	26.50	1.39	27.82	1.41
	50	21.21	1.27	22.53	1.31	23.85	1.36	24.80	1.38	26.48	1.40	27.80	1.43
	55	21.20	1.28	22.51	1.33	23.83	1.38	24.78	1.40	26.46	1.42	27.78	1.45
	60	21.18	1.30	22.50	1.35	23.81	1.40	24.76	1.41	26.44	1.44	27.76	1.47
	65	21.16	1.32	22.48	1.37	23.79	1.42	24.74	1.43	26.42	1.46	27.74	1.49
	70	21.15	1.33	22.46	1.38	23.77	1.43	24.72	1.45	26.40	1.48	27.71	1.51
	75	20.64	1.41	21.95	1.46	23.26	1.51	24.20	1.53	25.88	1.56	27.19	1.59
	80	20.13	1.48	21.44	1.53	22.74	1.59	23.69	1.61	25.36	1.64	26.66	1.67
	85	19.63	1.55	20.93	1.61	22.23	1.66	23.17	1.68	24.84	1.72	26.14	1.75
	90	19.12	1.62	20.42	1.68	21.72	1.74	22.66	1.76	24.32	1.80	25.62	1.83
	95	18.57	1.69	19.87	1.76	21.16	1.82	**21.75**	**1.84**	23.75	1.87	25.04	1.91
	100	18.35	1.77	19.67	1.83	20.98	1.90	21.66	1.92	23.60	1.95	24.92	1.99
	105	18.14	1.84	19.47	1.90	20.80	1.97	21.57	2.00	23.46	2.03	24.79	2.08
	110	17.92	1.91	19.27	1.98	20.61	2.05	21.47	2.08	23.31	2.11	24.66	2.16
	115	17.70	1.98	19.07	2.05	20.43	2.13	21.38	2.15	23.17	2.19	24.54	2.24
	118	17.57	2.02	18.95	2.10	20.32	2.18	21.32	2.20	23.08	2.24	24.46	2.29
	122	17.52	2.08	18.91	2.16	20.29	2.24	21.30	2.26	23.05	2.31	24.43	2.35

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU601HV

Maximum Cooling Capacity Tables

Table 395: LMU601HV Maximum Cooling Capacity Table — Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
20	-4	22.42	1.14	23.82	1.19	25.21	1.23	26.22	1.24	28.00	1.27	29.39	1.29
	0	22.41	1.16	23.80	1.20	25.20	1.24	26.20	1.26	27.98	1.28	29.37	1.31
	5	22.39	1.17	23.79	1.22	25.18	1.26	26.18	1.28	27.96	1.30	29.35	1.33
	10	22.38	1.19	23.77	1.24	25.16	1.28	26.16	1.30	27.94	1.32	29.33	1.35
	14	22.36	1.21	23.75	1.25	25.14	1.30	26.14	1.31	27.91	1.34	29.30	1.37
	20	22.34	1.23	23.73	1.27	25.12	1.32	26.12	1.33	27.89	1.36	29.28	1.39
	25	22.33	1.24	23.71	1.29	25.10	1.34	26.10	1.35	27.87	1.38	29.26	1.41
	30	22.31	1.26	23.69	1.31	25.08	1.36	26.08	1.37	27.85	1.40	29.24	1.43
	35	22.29	1.28	23.68	1.33	25.06	1.37	26.06	1.39	27.83	1.42	29.21	1.44
	40	22.27	1.30	23.66	1.34	25.04	1.39	26.04	1.41	27.81	1.44	29.19	1.46
	45	22.26	1.31	23.64	1.36	25.02	1.41	26.02	1.43	27.79	1.45	29.17	1.48
	50	22.24	1.33	23.62	1.38	25.00	1.43	26.00	1.45	27.77	1.47	29.15	1.50
	55	22.22	1.35	23.60	1.40	24.98	1.45	25.98	1.47	27.74	1.49	29.12	1.52
	60	22.21	1.37	23.59	1.42	24.96	1.47	25.96	1.48	27.72	1.51	29.10	1.54
	65	22.19	1.38	23.57	1.43	24.95	1.49	25.94	1.50	27.70	1.53	29.08	1.56
	70	22.17	1.40	23.55	1.45	24.93	1.51	25.92	1.52	27.68	1.55	29.06	1.58
	75	21.64	1.48	23.01	1.53	24.39	1.59	25.38	1.60	27.13	1.63	28.51	1.67
	80	21.11	1.55	22.48	1.61	23.85	1.67	24.84	1.69	26.59	1.72	27.96	1.75
	85	20.58	1.63	21.94	1.69	23.31	1.75	24.30	1.77	26.04	1.80	27.41	1.84
	90	20.05	1.70	21.41	1.77	22.77	1.83	23.76	1.85	25.50	1.89	26.86	1.92
	95	19.47	1.78	20.83	1.84	22.19	1.91	**22.81**	**1.93**	24.90	1.97	26.26	2.01
	100	19.24	1.85	20.62	1.92	22.00	1.99	22.71	2.02	24.75	2.05	26.12	2.09
	105	19.02	1.93	20.41	2.00	21.81	2.07	22.61	2.10	24.60	2.14	25.99	2.18
	110	18.79	2.01	20.20	2.08	21.61	2.15	22.51	2.18	24.44	2.22	25.86	2.26
	115	18.56	2.08	19.99	2.16	21.42	2.24	22.41	2.26	24.29	2.30	25.72	2.35
	118	18.42	2.13	19.86	2.20	21.31	2.28	22.35	2.31	24.20	2.35	25.64	2.40
	122	18.37	2.19	19.82	2.27	21.27	2.35	22.33	2.38	24.17	2.42	25.62	2.47
21	-4	23.46	1.20	24.92	1.24	26.38	1.29	27.43	1.30	29.29	1.33	30.75	1.35
	0	23.45	1.21	24.91	1.26	26.36	1.30	27.41	1.32	29.27	1.34	30.73	1.37
	5	23.43	1.23	24.88	1.28	26.34	1.32	27.39	1.34	29.25	1.36	30.71	1.39
	10	23.41	1.25	24.87	1.30	26.32	1.34	27.37	1.36	29.23	1.38	30.68	1.41
	14	23.39	1.27	24.85	1.31	26.30	1.36	27.35	1.38	29.21	1.40	30.66	1.43
	20	23.38	1.29	24.83	1.33	26.28	1.38	27.33	1.40	29.18	1.42	30.64	1.45
	25	23.36	1.30	24.81	1.35	26.26	1.40	27.31	1.42	29.16	1.44	30.61	1.47
	30	23.34	1.32	24.79	1.37	26.24	1.42	27.29	1.44	29.14	1.46	30.59	1.49
	35	23.32	1.34	24.77	1.39	26.22	1.44	27.27	1.46	29.12	1.48	30.56	1.51
	40	23.30	1.36	24.75	1.41	26.20	1.46	27.24	1.48	29.09	1.50	30.54	1.53
	45	23.29	1.38	24.73	1.43	26.18	1.48	27.22	1.50	29.07	1.52	30.52	1.56
	50	23.27	1.40	24.71	1.45	26.16	1.50	27.20	1.52	29.05	1.54	30.49	1.58
	55	23.25	1.41	24.70	1.47	26.14	1.52	27.18	1.54	29.03	1.56	30.47	1.60
	60	23.23	1.43	24.68	1.48	26.12	1.54	27.16	1.56	29.01	1.59	30.45	1.62
	65	23.22	1.45	24.66	1.50	26.10	1.56	27.14	1.58	28.98	1.61	30.42	1.64
	70	23.20	1.47	24.64	1.52	26.08	1.58	27.12	1.60	28.96	1.63	30.40	1.66
	75	22.64	1.55	24.08	1.60	25.51	1.66	26.55	1.68	28.39	1.71	29.83	1.75
	80	22.08	1.63	23.51	1.69	24.95	1.75	25.98	1.77	27.82	1.80	29.25	1.84
	85	21.53	1.71	22.96	1.77	24.39	1.83	25.42	1.85	27.25	1.89	28.68	1.93
	90	20.97	1.78	22.40	1.85	23.83	1.92	24.86	1.94	26.68	1.98	28.11	2.02
	95	20.37	1.86	21.79	1.93	23.21	2.00	**23.86**	**2.03**	26.05	2.06	27.47	2.11
	100	20.13	1.94	21.57	2.01	23.01	2.09	23.76	2.11	25.89	2.15	27.33	2.19
	105	19.89	2.02	21.35	2.10	22.81	2.17	23.66	2.20	25.73	2.24	27.19	2.28
	110	19.65	2.10	21.13	2.18	22.61	2.26	23.55	2.28	25.57	2.33	27.05	2.37
	115	19.41	2.18	20.92	2.26	22.41	2.34	23.45	2.37	25.42	2.41	26.91	2.46
	118	19.27	2.23	20.78	2.31	22.29	2.39	23.39	2.42	25.32	2.47	26.83	2.52
	122	19.22	2.29	20.74	2.38	22.25	2.46	23.37	2.49	25.29	2.54	26.80	2.59

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU601HV

Maximum Cooling Capacity Tables

Table 396: LMU601HV Maximum Cooling Capacity Table — Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
22	-4	24.50	1.25	26.02	1.30	27.54	1.35	28.64	1.36	30.58	1.39	32.11	1.42
	0	24.49	1.27	26.01	1.31	27.53	1.36	28.63	1.38	30.57	1.40	32.09	1.43
	5	24.47	1.29	25.98	1.33	27.50	1.38	28.60	1.40	30.54	1.43	32.06	1.45
	10	24.45	1.31	25.96	1.35	27.48	1.40	28.58	1.42	30.52	1.45	32.04	1.48
	14	24.43	1.33	25.95	1.37	27.46	1.42	28.56	1.44	30.50	1.47	32.01	1.50
	20	24.41	1.35	25.93	1.39	27.44	1.45	28.54	1.46	30.47	1.49	31.99	1.52
	25	24.39	1.36	25.91	1.41	27.42	1.47	28.51	1.48	30.45	1.51	31.96	1.54
	30	24.37	1.38	25.89	1.43	27.40	1.49	28.49	1.50	30.43	1.53	31.94	1.56
	35	24.35	1.40	25.87	1.45	27.38	1.51	28.47	1.52	30.40	1.55	31.92	1.58
	40	24.33	1.42	25.85	1.47	27.36	1.53	28.45	1.54	30.38	1.57	31.89	1.61
	45	24.32	1.44	25.83	1.49	27.34	1.55	28.43	1.57	30.36	1.59	31.87	1.63
	50	24.30	1.46	25.81	1.51	27.32	1.57	28.41	1.59	30.33	1.62	31.84	1.65
	55	24.28	1.48	25.79	1.53	27.29	1.59	28.38	1.61	30.31	1.64	31.82	1.67
	60	24.26	1.50	25.77	1.55	27.27	1.61	28.36	1.63	30.29	1.66	31.79	1.69
	65	24.24	1.52	25.75	1.57	27.25	1.63	28.34	1.65	30.26	1.68	31.77	1.71
	70	24.22	1.54	25.73	1.59	27.23	1.65	28.32	1.67	30.24	1.70	31.74	1.73
	75	23.64	1.62	25.14	1.68	26.64	1.74	27.73	1.76	29.64	1.79	31.14	1.83
	80	23.06	1.70	24.55	1.76	26.05	1.83	27.13	1.85	29.05	1.88	30.54	1.92
	85	22.48	1.78	23.97	1.85	25.47	1.92	26.54	1.94	28.45	1.98	29.95	2.01
	90	21.90	1.87	23.39	1.94	24.88	2.01	25.96	2.03	27.86	2.07	29.35	2.11
	95	21.27	1.95	22.76	2.02	24.24	2.09	**24.92**	**2.12**	27.20	2.16	28.69	2.20
	100	21.02	2.03	22.53	2.11	24.03	2.18	24.81	2.21	27.04	2.25	28.54	2.30
	105	20.77	2.12	22.30	2.19	23.82	2.27	24.70	2.30	26.87	2.34	28.39	2.39
	110	20.52	2.20	22.07	2.28	23.61	2.36	24.59	2.39	26.70	2.43	28.25	2.48
	115	20.27	2.28	21.84	2.36	23.40	2.45	24.49	2.48	26.54	2.53	28.10	2.58
	118	20.12	2.33	21.70	2.42	23.28	2.50	24.42	2.53	26.44	2.58	28.02	2.63
	122	20.07	2.40	21.66	2.48	23.24	2.58	24.40	2.61	26.41	2.65	27.99	2.71
23	-4	25.54	1.31	27.12	1.36	28.71	1.41	29.85	1.42	31.88	1.45	33.47	1.48
	0	25.52	1.32	27.11	1.37	28.69	1.42	29.84	1.44	31.86	1.46	33.45	1.49
	5	25.50	1.34	27.08	1.39	28.67	1.44	29.81	1.46	31.84	1.49	33.42	1.52
	10	25.48	1.36	27.06	1.41	28.65	1.47	29.79	1.48	31.81	1.51	33.39	1.54
	14	25.46	1.38	27.04	1.44	28.62	1.49	29.77	1.50	31.79	1.53	33.37	1.56
	20	25.44	1.40	27.02	1.46	28.60	1.51	29.74	1.53	31.76	1.55	33.34	1.59
	25	25.42	1.42	27.00	1.48	28.58	1.53	29.72	1.55	31.74	1.58	33.32	1.61
	30	25.40	1.44	26.98	1.50	28.56	1.55	29.70	1.57	31.71	1.60	33.29	1.63
	35	25.38	1.46	26.96	1.52	28.54	1.57	29.68	1.59	31.69	1.62	33.27	1.65
	40	25.36	1.48	26.94	1.54	28.52	1.59	29.65	1.61	31.67	1.64	33.24	1.68
	45	25.35	1.50	26.92	1.56	28.49	1.62	29.63	1.63	31.64	1.66	33.22	1.70
	50	25.33	1.52	26.90	1.58	28.47	1.64	29.61	1.66	31.62	1.69	33.19	1.72
	55	25.31	1.54	26.88	1.60	28.45	1.66	29.59	1.68	31.59	1.71	33.16	1.74
	60	25.29	1.56	26.86	1.62	28.43	1.68	29.56	1.70	31.57	1.73	33.14	1.77
	65	25.27	1.58	26.84	1.64	28.41	1.70	29.54	1.72	31.54	1.75	33.11	1.79
	70	25.25	1.60	26.82	1.66	28.38	1.72	29.52	1.74	31.52	1.78	33.09	1.81
	75	24.64	1.69	26.21	1.75	27.77	1.82	28.90	1.84	30.90	1.87	32.46	1.91
	80	24.03	1.78	25.59	1.84	27.15	1.91	28.28	1.93	30.27	1.97	31.83	2.01
	85	23.43	1.86	24.99	1.93	26.54	2.00	27.67	2.02	29.66	2.06	31.21	2.10
	90	22.83	1.95	24.38	2.02	25.93	2.09	27.06	2.12	29.04	2.16	30.59	2.20
	95	22.18	2.04	23.72	2.11	25.27	2.19	**25.97**	**2.21**	28.35	2.25	29.90	2.30
	100	21.91	2.12	23.48	2.20	25.05	2.28	25.86	2.31	28.18	2.35	29.75	2.40
	105	21.65	2.21	23.24	2.29	24.83	2.37	25.75	2.40	28.01	2.45	29.60	2.49
	110	21.39	2.30	23.00	2.38	24.61	2.47	25.64	2.49	27.84	2.54	29.44	2.59
	115	21.13	2.38	22.76	2.47	24.40	2.56	25.52	2.59	27.66	2.64	29.29	2.69
	118	20.97	2.43	22.62	2.52	24.26	2.61	25.45	2.64	27.56	2.69	29.20	2.75
	122	20.92	2.50	22.57	2.59	24.22	2.69	25.43	2.72	27.52	2.77	29.17	2.83

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU601HV

Maximum Cooling Capacity Tables

Table 397: LMU601HV Maximum Cooling Capacity Table — Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
24	-4	26.57	1.36	28.22	1.41	29.87	1.47	31.07	1.48	33.17	1.51	34.82	1.54
	0	26.56	1.38	28.21	1.43	29.86	1.48	31.05	1.50	33.16	1.53	34.81	1.56
	5	26.54	1.40	28.18	1.45	29.83	1.51	31.02	1.52	33.13	1.55	34.78	1.58
	10	26.52	1.42	28.16	1.47	29.81	1.53	31.00	1.55	33.10	1.57	34.75	1.61
	14	26.50	1.44	28.14	1.50	29.79	1.55	30.98	1.57	33.08	1.60	34.72	1.63
	20	26.48	1.46	28.12	1.52	29.76	1.57	30.95	1.59	33.05	1.62	34.70	1.65
	25	26.46	1.48	28.10	1.54	29.74	1.60	30.93	1.61	33.03	1.64	34.67	1.68
	30	26.44	1.51	28.08	1.56	29.72	1.62	30.90	1.64	33.00	1.67	34.64	1.70
	35	26.42	1.53	28.06	1.58	29.70	1.64	30.88	1.66	32.98	1.69	34.62	1.72
	40	26.39	1.55	28.03	1.60	29.67	1.66	30.86	1.68	32.95	1.71	34.59	1.75
	45	26.37	1.57	28.01	1.62	29.65	1.68	30.83	1.70	32.93	1.74	34.56	1.77
	50	26.35	1.59	27.99	1.65	29.63	1.71	30.81	1.73	32.90	1.76	34.54	1.79
	55	26.33	1.61	27.97	1.67	29.61	1.73	30.79	1.75	32.88	1.78	34.51	1.82
	60	26.31	1.63	27.95	1.69	29.58	1.75	30.76	1.77	32.85	1.80	34.49	1.84
	65	26.29	1.65	27.93	1.71	29.56	1.77	30.74	1.79	32.83	1.83	34.46	1.86
	70	26.27	1.67	27.91	1.73	29.54	1.80	30.72	1.82	32.80	1.85	34.43	1.89
	75	25.64	1.76	27.27	1.83	28.90	1.89	30.07	1.91	32.15	1.95	33.78	1.99
	80	25.01	1.85	26.63	1.92	28.26	1.99	29.43	2.01	31.50	2.05	33.13	2.09
	85	24.38	1.94	26.00	2.01	27.62	2.09	28.79	2.11	30.86	2.15	32.48	2.19
	90	23.76	2.03	25.37	2.11	26.99	2.18	28.15	2.21	30.22	2.25	31.83	2.29
	95	23.08	2.12	24.68	2.20	26.29	2.28	**27.03**	**2.31**	29.51	2.35	31.11	2.40
	100	22.80	2.21	24.43	2.29	26.06	2.38	26.91	2.40	29.33	2.45	30.96	2.50
	105	22.53	2.30	24.19	2.39	25.84	2.47	26.79	2.50	29.15	2.55	30.80	2.60
	110	22.26	2.39	23.94	2.48	25.61	2.57	26.68	2.60	28.97	2.65	30.64	2.70
	115	21.99	2.48	23.69	2.57	25.39	2.67	26.56	2.70	28.79	2.75	30.48	2.80
	118	21.83	2.54	23.54	2.63	25.25	2.73	26.49	2.76	28.68	2.81	30.39	2.87
	122	21.77	2.61	23.49	2.70	25.20	2.80	26.46	2.84	28.64	2.89	30.36	2.95
25	-4	27.61	1.42	29.32	1.47	31.04	1.53	32.28	1.54	34.47	1.57	36.18	1.60
	0	27.59	1.44	29.31	1.49	31.02	1.54	32.26	1.56	34.45	1.59	36.16	1.62
	5	27.57	1.46	29.28	1.51	31.00	1.57	32.23	1.59	34.42	1.62	36.13	1.65
	10	27.55	1.48	29.26	1.53	30.97	1.59	32.21	1.61	34.40	1.64	36.11	1.67
	14	27.53	1.50	29.24	1.56	30.95	1.61	32.18	1.63	34.37	1.66	36.08	1.70
	20	27.51	1.52	29.22	1.58	30.93	1.64	32.16	1.66	34.34	1.69	36.05	1.72
	25	27.49	1.55	29.20	1.60	30.90	1.66	32.14	1.68	34.32	1.71	36.02	1.75
	30	27.47	1.57	29.17	1.62	30.88	1.68	32.11	1.70	34.29	1.73	36.00	1.77
	35	27.45	1.59	29.15	1.65	30.86	1.71	32.09	1.73	34.26	1.76	35.97	1.79
	40	27.43	1.61	29.13	1.67	30.83	1.73	32.06	1.75	34.24	1.78	35.94	1.82
	45	27.40	1.63	29.11	1.69	30.81	1.75	32.04	1.77	34.21	1.81	35.91	1.84
	50	27.38	1.65	29.08	1.71	30.78	1.78	32.01	1.80	34.19	1.83	35.89	1.87
	55	27.36	1.67	29.06	1.74	30.76	1.80	31.99	1.82	34.16	1.85	35.86	1.89
	60	27.34	1.70	29.04	1.76	30.74	1.82	31.96	1.84	34.13	1.88	35.83	1.92
	65	27.32	1.72	29.02	1.78	30.71	1.85	31.94	1.87	34.11	1.90	35.80	1.94
	70	27.30	1.74	28.99	1.80	30.69	1.87	31.91	1.89	34.08	1.93	35.78	1.96
	75	26.64	1.83	28.33	1.90	30.02	1.97	31.25	1.99	33.41	2.03	35.10	2.07
	80	25.99	1.93	27.67	2.00	29.36	2.07	30.58	2.09	32.73	2.13	34.42	2.18
	85	25.33	2.02	27.02	2.09	28.70	2.17	29.92	2.20	32.07	2.24	33.75	2.28
	90	24.68	2.11	26.36	2.19	28.04	2.27	29.25	2.30	31.40	2.34	33.08	2.39
	95	23.98	2.21	25.65	2.29	27.32	2.37	**28.08**	**2.40**	30.66	2.45	32.33	2.49
	100	23.69	2.30	25.39	2.39	27.08	2.47	27.96	2.50	30.47	2.55	32.16	2.60
	105	23.41	2.40	25.13	2.48	26.85	2.57	27.84	2.60	30.28	2.65	32.00	2.71
	110	23.13	2.49	24.87	2.58	26.61	2.68	27.72	2.71	30.10	2.76	31.84	2.81
	115	22.85	2.58	24.61	2.68	26.38	2.78	27.59	2.81	29.91	2.86	31.67	2.92
	118	22.68	2.64	24.46	2.74	26.24	2.84	27.52	2.87	29.80	2.92	31.57	2.98
	122	22.62	2.72	24.41	2.81	26.19	2.92	27.50	2.95	29.76	3.01	31.54	3.07

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU601HV

Maximum Cooling Capacity Tables

MULTI F
MULTI F MAX

Table 398: LMU601HV Maximum Cooling Capacity Table — Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
26	-4	28.65	1.48	30.43	1.53	32.20	1.59	33.49	1.60	35.76	1.63	37.54	1.67
	0	28.63	1.49	30.41	1.55	32.19	1.60	33.47	1.62	35.74	1.65	37.52	1.69
	5	28.61	1.52	30.38	1.57	32.16	1.63	33.44	1.65	35.71	1.68	37.49	1.71
	10	28.59	1.54	30.36	1.59	32.14	1.65	33.42	1.67	35.69	1.70	37.46	1.74
	14	28.56	1.56	30.34	1.62	32.11	1.68	33.39	1.70	35.66	1.73	37.43	1.76
	20	28.54	1.58	30.31	1.64	32.09	1.70	33.37	1.72	35.63	1.75	37.41	1.79
	25	28.52	1.61	30.29	1.66	32.06	1.73	33.34	1.75	35.61	1.78	37.38	1.81
	30	28.50	1.63	30.27	1.69	32.04	1.75	33.32	1.77	35.58	1.80	37.35	1.84
	35	28.48	1.65	30.25	1.71	32.01	1.77	33.29	1.79	35.55	1.83	37.32	1.86
	40	28.46	1.67	30.22	1.73	31.99	1.80	33.27	1.82	35.52	1.85	37.29	1.89
	45	28.43	1.70	30.20	1.76	31.96	1.82	33.24	1.84	35.50	1.88	37.26	1.92
	50	28.41	1.72	30.18	1.78	31.94	1.85	33.21	1.87	35.47	1.90	37.23	1.94
	55	28.39	1.74	30.15	1.80	31.92	1.87	33.19	1.89	35.44	1.93	37.21	1.97
	60	28.37	1.76	30.13	1.83	31.89	1.89	33.16	1.92	35.42	1.95	37.18	1.99
	65	28.35	1.79	30.11	1.85	31.87	1.92	33.14	1.94	35.39	1.98	37.15	2.02
	70	28.32	1.81	30.08	1.87	31.84	1.94	33.11	1.96	35.36	2.00	37.12	2.04
	75	27.64	1.91	29.40	1.98	31.15	2.05	32.42	2.07	34.66	2.11	36.42	2.15
	80	26.96	2.00	28.71	2.08	30.46	2.15	31.73	2.18	33.96	2.22	35.71	2.26
	85	26.29	2.10	28.03	2.18	29.78	2.26	31.04	2.28	33.27	2.33	35.02	2.37
	90	25.61	2.20	27.35	2.28	29.09	2.36	30.35	2.39	32.58	2.43	34.32	2.48
	95	24.88	2.30	26.61	2.38	28.34	2.47	**29.14**	**2.49**	31.81	2.54	33.54	2.59
	100	24.58	2.39	26.34	2.48	28.10	2.57	29.01	2.60	31.61	2.65	33.37	2.70
	105	24.29	2.49	26.07	2.58	27.86	2.68	28.88	2.71	31.42	2.76	33.20	2.81
	110	24.00	2.59	25.81	2.68	27.61	2.78	28.76	2.81	31.23	2.87	33.03	2.92
	115	23.70	2.69	25.54	2.78	27.37	2.89	28.63	2.92	31.03	2.97	32.86	3.03
	118	23.53	2.74	25.38	2.84	27.22	2.95	28.56	2.98	30.92	3.04	32.76	3.10
	122	23.47	2.82	25.32	2.93	27.17	3.03	28.53	3.07	30.88	3.12	32.73	3.19
27	-4	29.68	1.53	31.53	1.59	33.37	1.65	34.70	1.66	37.06	1.70	38.90	1.73
	0	29.67	1.55	31.51	1.61	33.35	1.66	34.68	1.68	37.04	1.71	38.88	1.75
	5	29.64	1.57	31.48	1.63	33.33	1.69	34.65	1.71	37.01	1.74	38.85	1.78
	10	29.62	1.60	31.46	1.66	33.30	1.72	34.63	1.74	36.98	1.77	38.82	1.80
	14	29.60	1.62	31.44	1.68	33.27	1.74	34.60	1.76	36.95	1.79	38.79	1.83
	20	29.58	1.64	31.41	1.70	33.25	1.77	34.58	1.79	36.92	1.82	38.76	1.86
	25	29.55	1.67	31.39	1.73	33.22	1.79	34.55	1.81	36.89	1.85	38.73	1.88
	30	29.53	1.69	31.36	1.75	33.20	1.82	34.52	1.84	36.87	1.87	38.70	1.91
	35	29.51	1.71	31.34	1.78	33.17	1.84	34.50	1.86	36.84	1.90	38.67	1.94
	40	29.49	1.74	31.32	1.80	33.15	1.87	34.47	1.89	36.81	1.92	38.64	1.96
	45	29.46	1.76	31.29	1.82	33.12	1.89	34.44	1.91	36.78	1.95	38.61	1.99
	50	29.44	1.78	31.27	1.85	33.10	1.92	34.42	1.94	36.75	1.97	38.58	2.01
	55	29.42	1.81	31.24	1.87	33.07	1.94	34.39	1.96	36.73	2.00	38.55	2.04
	60	29.39	1.83	31.22	1.90	33.05	1.97	34.36	1.99	36.70	2.03	38.52	2.07
	65	29.37	1.85	31.20	1.92	33.02	1.99	34.34	2.01	36.67	2.05	38.49	2.09
	70	29.35	1.88	31.17	1.95	33.00	2.02	34.31	2.04	36.64	2.08	38.46	2.12
	75	28.64	1.98	30.46	2.05	32.28	2.12	33.59	2.15	35.92	2.19	37.73	2.23
	80	27.94	2.08	29.75	2.15	31.56	2.23	32.87	2.26	35.19	2.30	37.01	2.35
	85	27.24	2.18	29.05	2.26	30.86	2.34	32.16	2.37	34.47	2.41	36.28	2.46
	90	26.54	2.28	28.34	2.36	30.15	2.45	31.45	2.48	33.76	2.53	35.56	2.58
	95	25.78	2.38	27.57	2.47	29.37	2.56	**30.19**	**2.59**	32.96	2.64	34.76	2.69
	100	25.47	2.48	27.30	2.57	29.12	2.67	30.06	2.70	32.76	2.75	34.58	2.81
	105	25.17	2.59	27.02	2.68	28.86	2.78	29.93	2.81	32.56	2.86	34.40	2.92
	110	24.87	2.69	26.74	2.78	28.61	2.89	29.80	2.92	32.36	2.97	34.23	3.03
	115	24.56	2.79	26.46	2.89	28.36	3.00	29.67	3.03	32.16	3.09	34.05	3.15
	118	24.38	2.85	26.29	2.95	28.21	3.06	29.59	3.10	32.03	3.15	33.95	3.22
	122	24.32	2.93	26.24	3.04	28.16	3.15	29.56	3.18	31.99	3.24	33.91	3.31

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU601HV

Maximum Cooling Capacity Tables

Table 399: LMU601HV Maximum Cooling Capacity Table — Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
28	-4	30.72	1.59	32.63	1.65	34.54	1.71	35.91	1.73	38.35	1.76	40.26	1.79
	0	30.70	1.61	32.61	1.66	34.52	1.72	35.89	1.74	38.33	1.78	40.24	1.81
	5	30.68	1.63	32.58	1.69	34.49	1.75	35.87	1.77	38.30	1.81	40.21	1.84
	10	30.66	1.66	32.56	1.72	34.46	1.78	35.84	1.80	38.27	1.83	40.17	1.87
	14	30.63	1.68	32.53	1.74	34.44	1.80	35.81	1.83	38.24	1.86	40.14	1.90
	20	30.61	1.70	32.51	1.77	34.41	1.83	35.78	1.85	38.21	1.89	40.11	1.92
	25	30.59	1.73	32.48	1.79	34.38	1.86	35.76	1.88	38.18	1.91	40.08	1.95
	30	30.56	1.75	32.46	1.82	34.36	1.88	35.73	1.90	38.15	1.94	40.05	1.98
	35	30.54	1.78	32.44	1.84	34.33	1.91	35.70	1.93	38.12	1.97	40.02	2.01
	40	30.52	1.80	32.41	1.87	34.31	1.93	35.67	1.96	38.10	1.99	39.99	2.03
	45	30.49	1.82	32.39	1.89	34.28	1.96	35.65	1.98	38.07	2.02	39.96	2.06
	50	30.47	1.85	32.36	1.92	34.25	1.99	35.62	2.01	38.04	2.05	39.93	2.09
	55	30.45	1.87	32.34	1.94	34.23	2.01	35.59	2.04	38.01	2.07	39.90	2.12
	60	30.42	1.90	32.31	1.97	34.20	2.04	35.56	2.06	37.98	2.10	39.87	2.14
	65	30.40	1.92	32.29	1.99	34.17	2.06	35.54	2.09	37.95	2.13	39.84	2.17
	70	30.37	1.95	32.26	2.02	34.15	2.09	35.51	2.11	37.92	2.15	39.81	2.20
	75	29.64	2.05	31.53	2.13	33.41	2.20	34.77	2.23	37.17	2.27	39.05	2.32
	80	28.91	2.16	30.79	2.23	32.67	2.32	34.02	2.34	36.42	2.39	38.30	2.43
	85	28.19	2.26	30.06	2.34	31.93	2.43	33.29	2.46	35.68	2.50	37.55	2.55
	90	27.46	2.37	29.33	2.45	31.20	2.54	32.55	2.57	34.94	2.62	36.80	2.67
	95	26.68	2.47	28.54	2.56	30.39	2.65	**31.25**	**2.68**	34.11	2.73	35.97	2.79
	100	26.36	2.58	28.25	2.67	30.13	2.77	31.11	2.80	33.90	2.85	35.79	2.91
	105	26.05	2.68	27.96	2.78	29.87	2.88	30.98	2.91	33.70	2.97	35.61	3.03
	110	25.74	2.79	27.67	2.89	29.61	2.99	30.84	3.03	33.49	3.08	35.42	3.15
	115	25.42	2.89	27.39	3.00	29.35	3.10	30.70	3.14	33.28	3.20	35.24	3.26
	118	25.23	2.95	27.21	3.06	29.19	3.17	30.62	3.21	33.15	3.27	35.13	3.34
	122	25.17	3.04	27.16	3.15	29.14	3.26	30.60	3.30	33.11	3.36	35.10	3.43
29	-4	31.76	1.64	33.73	1.70	35.70	1.77	37.13	1.79	39.65	1.82	41.62	1.86
	0	31.74	1.66	33.71	1.72	35.68	1.79	37.11	1.81	39.63	1.84	41.60	1.88
	5	31.71	1.69	33.68	1.75	35.65	1.82	37.08	1.84	39.59	1.87	41.56	1.91
	10	31.69	1.71	33.66	1.78	35.63	1.84	37.05	1.86	39.56	1.90	41.53	1.94
	14	31.67	1.74	33.63	1.80	35.60	1.87	37.02	1.89	39.53	1.93	41.50	1.96
	20	31.64	1.76	33.61	1.83	35.57	1.90	36.99	1.92	39.50	1.95	41.47	1.99
	25	31.62	1.79	33.58	1.85	35.54	1.92	36.96	1.94	39.47	1.98	41.44	2.02
	30	31.59	1.81	33.56	1.88	35.52	1.95	36.93	1.97	39.44	2.01	41.40	2.05
	35	31.57	1.84	33.53	1.91	35.49	1.98	36.91	2.00	39.41	2.04	41.37	2.08
	40	31.55	1.86	33.50	1.93	35.46	2.00	36.88	2.03	39.38	2.06	41.34	2.11
	45	31.52	1.89	33.48	1.96	35.44	2.03	36.85	2.05	39.35	2.09	41.31	2.13
	50	31.50	1.91	33.45	1.98	35.41	2.06	36.82	2.08	39.32	2.12	41.28	2.16
	55	31.47	1.94	33.43	2.01	35.38	2.08	36.79	2.11	39.29	2.15	41.25	2.19
	60	31.45	1.96	33.40	2.04	35.35	2.11	36.77	2.14	39.26	2.17	41.21	2.22
	65	31.42	1.99	33.38	2.06	35.33	2.14	36.74	2.16	39.23	2.20	41.18	2.25
	70	31.40	2.01	33.35	2.09	35.30	2.16	36.71	2.19	39.20	2.23	41.15	2.28
	75	30.64	2.12	32.59	2.20	34.54	2.28	35.94	2.31	38.43	2.35	40.37	2.40
	80	29.89	2.23	31.83	2.31	33.77	2.40	35.17	2.43	37.65	2.47	39.59	2.52
	85	29.14	2.34	31.08	2.43	33.01	2.51	34.41	2.54	36.88	2.59	38.82	2.64
	90	28.39	2.45	30.32	2.54	32.25	2.63	33.65	2.66	36.11	2.71	38.05	2.77
	95	27.58	2.56	29.50	2.65	31.42	2.75	**32.30**	**2.78**	35.26	2.83	37.18	2.89
	100	27.25	2.67	29.20	2.76	31.15	2.86	32.16	2.90	35.05	2.95	37.00	3.01
	105	26.93	2.78	28.91	2.88	30.88	2.98	32.02	3.02	34.83	3.07	36.81	3.13
	110	26.60	2.88	28.61	2.99	30.61	3.10	31.88	3.13	34.62	3.19	36.62	3.26
	115	26.28	2.99	28.31	3.10	30.34	3.22	31.74	3.25	34.40	3.31	36.43	3.38
	118	26.08	3.06	28.13	3.17	30.18	3.29	31.66	3.32	34.27	3.39	36.32	3.45
	122	26.02	3.14	28.07	3.26	30.12	3.38	31.63	3.42	34.23	3.48	36.28	3.55

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU601HV

Maximum Cooling Capacity Tables

Table 400: LMU601HV Maximum Cooling Capacity Table — Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
30	-4	32.79	1.70	34.83	1.76	36.87	1.83	38.34	1.85	40.94	1.88	42.98	1.92
	0	32.78	1.72	34.81	1.78	36.85	1.85	38.32	1.87	40.92	1.90	42.95	1.94
	5	32.75	1.75	34.78	1.81	36.82	1.88	38.29	1.90	40.89	1.94	42.92	1.97
	10	32.72	1.77	34.76	1.84	36.79	1.91	38.26	1.93	40.85	1.96	42.89	2.00
	14	32.70	1.80	34.73	1.87	36.76	1.93	38.23	1.96	40.82	1.99	42.85	2.03
	20	32.67	1.83	34.70	1.89	36.73	1.96	38.20	1.98	40.79	2.02	42.82	2.06
	25	32.65	1.85	34.68	1.92	36.71	1.99	38.17	2.01	40.76	2.05	42.79	2.09
	30	32.63	1.88	34.65	1.95	36.68	2.02	38.14	2.04	40.73	2.08	42.76	2.12
	35	32.60	1.90	34.62	1.97	36.65	2.04	38.11	2.07	40.70	2.11	42.72	2.15
	40	32.58	1.93	34.60	2.00	36.62	2.07	38.08	2.10	40.67	2.14	42.69	2.18
	45	32.55	1.95	34.57	2.03	36.59	2.10	38.05	2.12	40.64	2.16	42.66	2.21
	50	32.53	1.98	34.55	2.05	36.57	2.13	38.02	2.15	40.61	2.19	42.63	2.24
	55	32.50	2.01	34.52	2.08	36.54	2.16	37.99	2.18	40.57	2.22	42.59	2.27
	60	32.48	2.03	34.49	2.11	36.51	2.18	37.97	2.21	40.54	2.25	42.56	2.30
	65	32.45	2.06	34.47	2.13	36.48	2.21	37.94	2.24	40.51	2.28	42.53	2.32
	70	32.43	2.08	34.44	2.16	36.45	2.24	37.91	2.26	40.48	2.31	42.49	2.35
	75	31.65	2.20	33.65	2.28	35.66	2.36	37.11	2.39	39.68	2.43	41.69	2.48
	80	30.86	2.31	32.87	2.39	34.87	2.48	36.32	2.51	38.88	2.56	40.88	2.61
	85	30.09	2.42	32.09	2.51	34.09	2.60	35.53	2.63	38.09	2.68	40.09	2.73
	90	29.32	2.53	31.31	2.63	33.31	2.72	34.75	2.75	37.29	2.80	39.29	2.86
	95	28.48	2.65	30.46	2.74	32.45	2.84	**33.36**	**2.88**	36.41	2.93	38.40	2.99
	100	28.14	2.76	30.16	2.86	32.17	2.96	33.21	3.00	36.19	3.05	38.20	3.12
	105	27.81	2.87	29.85	2.98	31.89	3.08	33.07	3.12	35.97	3.18	38.01	3.24
	110	27.47	2.98	29.54	3.09	31.61	3.21	32.92	3.24	35.75	3.30	37.81	3.37
	115	27.14	3.10	29.23	3.21	31.33	3.33	32.78	3.36	35.53	3.43	37.62	3.50
	118	26.94	3.16	29.05	3.28	31.16	3.40	32.69	3.44	35.39	3.50	37.50	3.57
	122	26.87	3.25	28.99	3.37	31.11	3.50	32.66	3.54	35.35	3.60	37.46	3.67
31	-4	33.83	1.76	35.93	1.82	38.03	1.89	39.55	1.91	42.24	1.95	44.34	1.99
	0	33.81	1.78	35.91	1.84	38.01	1.91	39.53	1.93	42.21	1.97	44.31	2.01
	5	33.79	1.81	35.88	1.87	37.98	1.94	39.50	1.96	42.18	2.00	44.28	2.04
	10	33.76	1.83	35.86	1.90	37.95	1.97	39.47	1.99	42.15	2.03	44.24	2.07
	14	33.73	1.86	35.83	1.93	37.92	2.00	39.44	2.02	42.11	2.06	44.21	2.10
	20	33.71	1.89	35.80	1.96	37.90	2.03	39.41	2.05	42.08	2.09	44.18	2.13
	25	33.68	1.91	35.77	1.98	37.87	2.06	39.38	2.08	42.05	2.12	44.14	2.16
	30	33.66	1.94	35.75	2.01	37.84	2.08	39.35	2.11	42.02	2.15	44.11	2.19
	35	33.63	1.97	35.72	2.04	37.81	2.11	39.32	2.14	41.99	2.18	44.07	2.22
	40	33.61	1.99	35.69	2.07	37.78	2.14	39.29	2.17	41.95	2.21	44.04	2.25
	45	33.58	2.02	35.66	2.09	37.75	2.17	39.26	2.20	41.92	2.24	44.01	2.28
	50	33.55	2.05	35.64	2.12	37.72	2.20	39.23	2.22	41.89	2.27	43.97	2.31
	55	33.53	2.07	35.61	2.15	37.69	2.23	39.20	2.25	41.86	2.30	43.94	2.34
	60	33.50	2.10	35.58	2.18	37.66	2.26	39.17	2.28	41.82	2.33	43.91	2.37
	65	33.48	2.13	35.56	2.20	37.63	2.28	39.14	2.31	41.79	2.35	43.87	2.40
	70	33.45	2.15	35.53	2.23	37.61	2.31	39.11	2.34	41.76	2.38	43.84	2.43
	75	32.65	2.27	34.72	2.35	36.79	2.44	38.29	2.47	40.94	2.51	43.01	2.56
	80	31.84	2.39	33.91	2.47	35.98	2.56	37.47	2.59	40.11	2.64	42.18	2.69
	85	31.04	2.50	33.11	2.59	35.17	2.69	36.66	2.72	39.29	2.77	41.35	2.83
	90	30.25	2.62	32.30	2.71	34.36	2.81	35.84	2.85	38.47	2.90	40.53	2.96
	95	29.38	2.73	31.43	2.83	33.47	2.94	**34.41**	**2.97**	37.57	3.03	39.61	3.09
	100	29.03	2.85	31.11	2.95	33.18	3.06	34.26	3.10	37.34	3.16	39.41	3.22
	105	28.69	2.97	30.79	3.08	32.90	3.19	34.11	3.22	37.11	3.28	39.21	3.35
	110	28.34	3.08	30.48	3.20	32.61	3.31	33.96	3.35	36.88	3.41	39.01	3.48
	115	28.00	3.20	30.16	3.32	32.32	3.44	33.81	3.48	36.65	3.54	38.81	3.61
	118	27.79	3.27	29.97	3.39	32.15	3.51	33.72	3.55	36.51	3.62	38.69	3.69
	122	27.72	3.36	29.91	3.48	32.09	3.61	33.69	3.65	36.47	3.72	38.65	3.80

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU601HV

Maximum Cooling Capacity Tables

Table 401: LMU601HV Maximum Cooling Capacity Table — Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
32	-4	34.87	1.82	37.03	1.88	39.20	1.95	40.76	1.97	43.53	2.01	45.70	2.05
	0	34.85	1.84	37.01	1.90	39.18	1.97	40.74	1.99	43.51	2.03	45.67	2.07
	5	34.82	1.86	36.98	1.93	39.15	2.00	40.71	2.03	43.47	2.06	45.63	2.11
	10	34.79	1.89	36.96	1.96	39.12	2.03	40.68	2.06	43.44	2.10	45.60	2.14
	14	34.77	1.92	36.93	1.99	39.09	2.06	40.65	2.09	43.40	2.13	45.56	2.17
	20	34.74	1.95	36.90	2.02	39.06	2.09	40.61	2.12	43.37	2.16	45.53	2.20
	25	34.71	1.98	36.87	2.05	39.03	2.12	40.58	2.15	43.34	2.19	45.49	2.23
	30	34.69	2.00	36.84	2.08	39.00	2.15	40.55	2.18	43.31	2.22	45.46	2.26
	35	34.66	2.03	36.81	2.10	38.97	2.18	40.52	2.21	43.27	2.25	45.43	2.29
	40	34.64	2.06	36.79	2.13	38.94	2.21	40.49	2.24	43.24	2.28	45.39	2.32
	45	34.61	2.09	36.76	2.16	38.91	2.24	40.46	2.27	43.21	2.31	45.36	2.36
	50	34.58	2.11	36.73	2.19	38.88	2.27	40.43	2.30	43.17	2.34	45.32	2.39
	55	34.56	2.14	36.70	2.22	38.85	2.30	40.40	2.33	43.14	2.37	45.29	2.42
	60	34.53	2.17	36.67	2.25	38.82	2.33	40.37	2.36	43.11	2.40	45.25	2.45
	65	34.50	2.20	36.65	2.28	38.79	2.36	40.34	2.39	43.07	2.43	45.22	2.48
	70	34.48	2.22	36.62	2.30	38.76	2.39	40.30	2.42	43.04	2.46	45.18	2.51
	75	33.65	2.34	35.78	2.43	37.92	2.52	39.46	2.55	42.19	2.59	44.33	2.65
	80	32.82	2.46	34.95	2.55	37.08	2.65	38.62	2.68	41.34	2.73	43.47	2.78
	85	31.99	2.58	34.12	2.68	36.25	2.78	37.78	2.81	40.50	2.86	42.62	2.92
	90	31.17	2.70	33.29	2.80	35.41	2.90	36.94	2.94	39.65	2.99	41.77	3.05
	95	30.28	2.82	32.39	2.93	34.50	3.03	**35.47**	**3.07**	38.72	3.13	40.83	3.19
	100	29.92	2.94	32.06	3.05	34.20	3.16	35.31	3.20	38.48	3.26	40.62	3.32
	105	29.57	3.06	31.74	3.17	33.90	3.29	35.16	3.33	38.24	3.39	40.41	3.46
	110	29.21	3.18	31.41	3.30	33.61	3.42	35.00	3.46	38.01	3.52	40.21	3.59
	115	28.85	3.30	31.08	3.42	33.31	3.55	34.85	3.59	37.77	3.66	40.00	3.73
	118	28.64	3.37	30.89	3.50	33.13	3.63	34.76	3.67	37.63	3.74	39.88	3.81
	122	28.57	3.47	30.82	3.60	33.07	3.73	34.73	3.77	37.58	3.84	39.83	3.92
33	-4	35.91	1.87	38.14	1.94	40.37	2.01	41.98	2.03	44.83	2.07	47.06	2.11
	0	35.89	1.89	38.11	1.96	40.34	2.03	41.95	2.06	44.80	2.10	47.03	2.14
	5	35.86	1.92	38.08	1.99	40.31	2.07	41.92	2.09	44.76	2.13	46.99	2.17
	10	35.83	1.95	38.05	2.02	40.28	2.10	41.89	2.12	44.73	2.16	46.95	2.20
	14	35.80	1.98	38.03	2.05	40.25	2.13	41.85	2.15	44.70	2.19	46.92	2.24
	20	35.77	2.01	38.00	2.08	40.22	2.16	41.82	2.18	44.66	2.22	46.88	2.27
	25	35.75	2.04	37.97	2.11	40.19	2.19	41.79	2.21	44.63	2.26	46.85	2.30
	30	35.72	2.07	37.94	2.14	40.16	2.22	41.76	2.25	44.59	2.29	46.81	2.33
	35	35.69	2.09	37.91	2.17	40.13	2.25	41.73	2.28	44.56	2.32	46.78	2.37
	40	35.67	2.12	37.88	2.20	40.10	2.28	41.69	2.31	44.53	2.35	46.74	2.40
	45	35.64	2.15	37.85	2.23	40.06	2.31	41.66	2.34	44.49	2.38	46.70	2.43
	50	35.61	2.18	37.82	2.26	40.03	2.34	41.63	2.37	44.46	2.41	46.67	2.46
	55	35.58	2.21	37.79	2.29	40.00	2.37	41.60	2.40	44.42	2.44	46.63	2.49
	60	35.56	2.24	37.76	2.32	39.97	2.40	41.57	2.43	44.39	2.48	46.60	2.53
	65	35.53	2.27	37.74	2.35	39.94	2.43	41.54	2.46	44.35	2.51	46.56	2.56
	70	35.50	2.29	37.71	2.38	39.91	2.46	41.50	2.49	44.32	2.54	46.53	2.59
	75	34.65	2.42	36.85	2.51	39.05	2.60	40.63	2.63	43.44	2.68	45.64	2.73
	80	33.79	2.54	35.99	2.63	38.18	2.73	39.77	2.76	42.57	2.81	44.76	2.87
	85	32.95	2.66	35.13	2.76	37.32	2.86	38.90	2.90	41.70	2.95	43.89	3.01
	90	32.10	2.79	34.28	2.89	36.47	3.00	38.04	3.03	40.83	3.09	43.01	3.15
	95	31.18	2.91	33.35	3.02	35.52	3.13	**36.52**	**3.16**	39.87	3.22	42.04	3.29
	100	30.81	3.04	33.02	3.15	35.22	3.26	36.36	3.30	39.63	3.36	41.83	3.43
	105	30.45	3.16	32.68	3.28	34.91	3.39	36.20	3.43	39.38	3.50	41.62	3.57
	110	30.08	3.28	32.34	3.40	34.61	3.53	36.05	3.57	39.14	3.63	41.40	3.71
	115	29.71	3.41	32.01	3.53	34.30	3.66	35.89	3.70	38.90	3.77	41.19	3.85
	118	29.49	3.48	31.81	3.61	34.12	3.74	35.79	3.78	38.75	3.85	41.06	3.93
	122	29.42	3.58	31.74	3.71	34.06	3.85	35.76	3.89	38.70	3.96	41.02	4.04

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU601HV

Maximum Cooling Capacity Tables

MULTI F
MULTI F MAX

Table 402: LMU601HV Maximum Cooling Capacity Table — Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
34	-4	36.94	1.93	39.24	2.00	41.53	2.07	43.19	2.10	46.12	2.14	48.41	2.18
	0	36.92	1.95	39.22	2.02	41.51	2.10	43.16	2.12	46.09	2.16	48.39	2.20
	5	36.89	1.98	39.18	2.05	41.47	2.13	43.13	2.15	46.06	2.19	48.35	2.24
	10	36.86	2.01	39.15	2.09	41.44	2.16	43.10	2.19	46.02	2.23	48.31	2.27
	14	36.84	2.04	39.12	2.12	41.41	2.19	43.06	2.22	45.99	2.26	48.27	2.31
	20	36.81	2.07	39.09	2.15	41.38	2.22	43.03	2.25	45.95	2.29	48.24	2.34
	25	36.78	2.10	39.06	2.18	41.35	2.26	43.00	2.28	45.92	2.32	48.20	2.37
	30	36.75	2.13	39.03	2.21	41.32	2.29	42.96	2.31	45.88	2.36	48.16	2.40
	35	36.72	2.16	39.00	2.24	41.28	2.32	42.93	2.35	45.85	2.39	48.13	2.44
	40	36.70	2.19	38.97	2.27	41.25	2.35	42.90	2.38	45.81	2.42	48.09	2.47
	45	36.67	2.22	38.94	2.30	41.22	2.38	42.87	2.41	45.78	2.45	48.05	2.50
	50	36.64	2.25	38.91	2.33	41.19	2.41	42.83	2.44	45.74	2.49	48.02	2.54
	55	36.61	2.28	38.88	2.36	41.16	2.45	42.80	2.47	45.71	2.52	47.98	2.57
	60	36.58	2.31	38.85	2.39	41.13	2.48	42.77	2.51	45.67	2.55	47.94	2.60
	65	36.55	2.33	38.83	2.42	41.10	2.51	42.73	2.54	45.64	2.58	47.91	2.64
	70	36.53	2.36	38.80	2.45	41.06	2.54	42.70	2.57	45.60	2.62	47.87	2.67
	75	35.65	2.49	37.91	2.58	40.17	2.68	41.81	2.71	44.70	2.76	46.96	2.81
	80	34.77	2.62	37.03	2.71	39.28	2.81	40.91	2.85	43.80	2.90	46.06	2.96
	85	33.90	2.75	36.15	2.85	38.40	2.95	40.03	2.98	42.90	3.04	45.16	3.10
	90	33.03	2.87	35.27	2.98	37.52	3.09	39.14	3.12	42.01	3.18	44.26	3.25
	95	32.08	3.00	34.32	3.11	36.55	3.22	**37.58**	**3.26**	41.02	3.32	43.26	3.39
	100	31.70	3.13	33.97	3.24	36.24	3.36	37.41	3.40	40.77	3.46	43.04	3.53
	105	31.33	3.26	33.62	3.38	35.92	3.50	37.25	3.54	40.52	3.61	42.82	3.68
	110	30.95	3.38	33.28	3.51	35.61	3.64	37.09	3.68	40.27	3.75	42.60	3.82
	115	30.57	3.51	32.93	3.64	35.29	3.77	36.92	3.82	40.02	3.89	42.38	3.97
	118	30.34	3.59	32.73	3.72	35.10	3.85	36.82	3.90	39.87	3.97	42.25	4.05
	122	30.27	3.69	32.66	3.82	35.04	3.96	36.79	4.01	39.82	4.09	42.20	4.17
35	-4	37.98	1.99	40.34	2.06	42.70	2.14	44.40	2.16	47.41	2.20	49.77	2.24
	0	37.96	2.01	40.32	2.08	42.67	2.16	44.38	2.18	47.39	2.22	49.75	2.27
	5	37.93	2.04	40.28	2.12	42.64	2.19	44.34	2.22	47.35	2.26	49.70	2.31
	10	37.90	2.07	40.25	2.15	42.61	2.23	44.31	2.25	47.31	2.29	49.67	2.34
	14	37.87	2.10	40.22	2.18	42.57	2.26	44.27	2.28	47.28	2.33	49.63	2.37
	20	37.84	2.13	40.19	2.21	42.54	2.29	44.24	2.32	47.24	2.36	49.59	2.41
	25	37.81	2.16	40.16	2.24	42.51	2.32	44.20	2.35	47.21	2.39	49.55	2.44
	30	37.78	2.19	40.13	2.27	42.48	2.36	44.17	2.38	47.17	2.43	49.52	2.48
	35	37.75	2.22	40.10	2.30	42.44	2.39	44.14	2.42	47.13	2.46	49.48	2.51
	40	37.73	2.25	40.07	2.34	42.41	2.42	44.10	2.45	47.10	2.49	49.44	2.54
	45	37.70	2.28	40.04	2.37	42.38	2.45	44.07	2.48	47.06	2.53	49.40	2.58
	50	37.67	2.31	40.01	2.40	42.35	2.49	44.04	2.51	47.02	2.56	49.36	2.61
	55	37.64	2.34	39.98	2.43	42.31	2.52	44.00	2.55	46.99	2.59	49.33	2.65
	60	37.61	2.37	39.95	2.46	42.28	2.55	43.97	2.58	46.95	2.63	49.29	2.68
	65	37.58	2.40	39.91	2.49	42.25	2.58	43.93	2.61	46.92	2.66	49.25	2.72
	70	37.55	2.43	39.88	2.52	42.22	2.62	43.90	2.65	46.88	2.70	49.21	2.75
	75	36.65	2.57	38.97	2.66	41.30	2.76	42.98	2.79	45.95	2.84	48.28	2.90
	80	35.74	2.70	38.07	2.80	40.39	2.90	42.06	2.93	45.03	2.99	47.35	3.05
	85	34.85	2.83	37.16	2.93	39.48	3.04	41.15	3.07	44.11	3.13	46.42	3.19
	90	33.95	2.96	36.26	3.07	38.57	3.18	40.24	3.22	43.19	3.28	45.50	3.34
	95	32.98	3.09	35.28	3.20	37.58	3.32	**38.63**	**3.36**	42.17	3.42	44.47	3.49
	100	32.59	3.22	34.92	3.34	37.25	3.46	38.46	3.50	41.91	3.57	44.24	3.64
	105	32.20	3.35	34.57	3.48	36.93	3.60	38.30	3.64	41.66	3.71	44.02	3.79
	110	31.82	3.49	34.21	3.61	36.61	3.74	38.13	3.79	41.40	3.86	43.79	3.94
	115	31.43	3.62	33.86	3.75	36.28	3.89	37.96	3.93	41.14	4.00	43.57	4.08
	118	31.19	3.70	33.64	3.83	36.09	3.97	37.86	4.02	40.99	4.09	43.43	4.17
	122	31.12	3.80	33.57	3.94	36.02	4.08	37.82	4.13	40.94	4.21	43.39	4.29

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU601HV

Maximum Cooling Capacity Tables

Table 403: LMU601HV Maximum Cooling Capacity Table — Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
36	-4	39.02	2.05	41.44	2.12	43.86	2.20	45.61	2.22	48.71	2.27	51.13	2.31
	0	39.00	2.07	41.42	2.14	43.84	2.22	45.59	2.25	48.68	2.29	51.10	2.34
	5	38.96	2.10	41.38	2.18	43.80	2.26	45.55	2.28	48.64	2.33	51.06	2.37
	10	38.93	2.13	41.35	2.21	43.77	2.29	45.52	2.32	48.61	2.36	51.02	2.41
	14	38.90	2.16	41.32	2.24	43.74	2.33	45.48	2.35	48.57	2.40	50.98	2.44
	20	38.87	2.20	41.29	2.28	43.70	2.36	45.45	2.39	48.53	2.43	50.95	2.48
	25	38.84	2.23	41.26	2.31	43.67	2.39	45.41	2.42	48.49	2.46	50.91	2.51
	30	38.81	2.26	41.23	2.34	43.64	2.43	45.38	2.45	48.46	2.50	50.87	2.55
	35	38.79	2.29	41.19	2.37	43.60	2.46	45.34	2.49	48.42	2.53	50.83	2.58
	40	38.76	2.32	41.16	2.40	43.57	2.49	45.31	2.52	48.38	2.57	50.79	2.62
	45	38.73	2.35	41.13	2.44	43.54	2.53	45.27	2.55	48.35	2.60	50.75	2.65
	50	38.70	2.38	41.10	2.47	43.50	2.56	45.24	2.59	48.31	2.64	50.71	2.69
	55	38.67	2.41	41.07	2.50	43.47	2.59	45.20	2.62	48.27	2.67	50.67	2.73
	60	38.64	2.44	41.04	2.53	43.44	2.63	45.17	2.66	48.23	2.71	50.63	2.76
	65	38.61	2.48	41.00	2.57	43.40	2.66	45.13	2.69	48.20	2.74	50.60	2.80
	70	38.58	2.51	40.97	2.60	43.37	2.69	45.10	2.72	48.16	2.77	50.56	2.83
	75	37.65	2.64	40.04	2.74	42.43	2.84	44.15	2.87	47.21	2.92	49.60	2.98
	80	36.72	2.78	39.10	2.88	41.49	2.98	43.21	3.02	46.26	3.07	48.64	3.14
	85	35.80	2.91	38.18	3.02	40.56	3.13	42.27	3.16	45.31	3.22	47.69	3.29
	90	34.88	3.05	37.25	3.16	39.62	3.27	41.34	3.31	44.37	3.37	46.74	3.44
	95	33.88	3.18	36.24	3.30	38.60	3.42	**39.69**	**3.46**	43.32	3.52	45.68	3.59
	100	33.48	3.32	35.88	3.44	38.27	3.56	39.51	3.61	43.06	3.67	45.45	3.75
	105	33.08	3.45	35.51	3.58	37.94	3.71	39.34	3.75	42.79	3.82	45.22	3.90
	110	32.68	3.59	35.15	3.72	37.61	3.85	39.17	3.90	42.53	3.97	44.99	4.05
	115	32.29	3.72	34.78	3.86	37.27	4.00	39.00	4.05	42.27	4.12	44.76	4.20
	118	32.05	3.80	34.56	3.94	37.07	4.09	38.89	4.13	42.11	4.21	44.62	4.30
	122	31.97	3.91	34.49	4.06	37.01	4.20	38.86	4.25	42.05	4.33	44.57	4.42
37	-4	40.05	2.10	42.54	2.18	45.03	2.26	46.83	2.29	50.00	2.33	52.49	2.38
	0	40.03	2.13	42.52	2.20	45.00	2.28	46.80	2.31	49.98	2.35	52.46	2.40
	5	40.00	2.16	42.48	2.24	44.97	2.32	46.76	2.35	49.94	2.39	52.42	2.44
	10	39.97	2.19	42.45	2.27	44.93	2.36	46.73	2.38	49.90	2.43	52.38	2.48
	14	39.94	2.23	42.42	2.31	44.90	2.39	46.69	2.42	49.86	2.46	52.34	2.51
	20	39.91	2.26	42.39	2.34	44.86	2.42	46.65	2.45	49.82	2.50	52.30	2.55
	25	39.88	2.29	42.35	2.37	44.83	2.46	46.62	2.49	49.78	2.53	52.26	2.59
	30	39.85	2.32	42.32	2.41	44.80	2.49	46.58	2.52	49.74	2.57	52.22	2.62
	35	39.82	2.35	42.29	2.44	44.76	2.53	46.55	2.56	49.71	2.60	52.18	2.66
	40	39.79	2.38	42.26	2.47	44.73	2.56	46.51	2.59	49.67	2.64	52.14	2.69
	45	39.76	2.42	42.22	2.51	44.69	2.60	46.48	2.63	49.63	2.68	52.10	2.73
	50	39.72	2.45	42.19	2.54	44.66	2.63	46.44	2.66	49.59	2.71	52.06	2.77
	55	39.69	2.48	42.16	2.57	44.62	2.67	46.40	2.70	49.55	2.75	52.02	2.80
	60	39.66	2.51	42.13	2.60	44.59	2.70	46.37	2.73	49.52	2.78	51.98	2.84
	65	39.63	2.54	42.09	2.64	44.56	2.73	46.33	2.77	49.48	2.82	51.94	2.87
	70	39.60	2.58	42.06	2.67	44.52	2.77	46.30	2.80	49.44	2.85	51.90	2.91
	75	38.65	2.72	41.10	2.81	43.56	2.92	45.33	2.95	48.46	3.01	50.92	3.07
	80	37.70	2.85	40.14	2.96	42.59	3.07	44.36	3.10	47.49	3.16	49.93	3.22
	85	36.75	2.99	39.19	3.10	41.63	3.22	43.40	3.25	46.52	3.31	48.96	3.38
	90	35.81	3.13	38.24	3.25	40.68	3.37	42.44	3.40	45.55	3.47	47.98	3.54
	95	34.78	3.27	37.21	3.39	39.63	3.52	**40.74**	**3.56**	44.48	3.62	46.90	3.69
	100	34.37	3.41	36.83	3.54	39.29	3.66	40.56	3.71	44.20	3.78	46.66	3.85
	105	33.96	3.55	36.46	3.68	38.95	3.81	40.39	3.86	43.93	3.93	46.42	4.01
	110	33.55	3.69	36.08	3.82	38.61	3.96	40.21	4.01	43.66	4.08	46.18	4.17
	115	33.14	3.83	35.71	3.97	38.26	4.11	40.03	4.16	43.39	4.24	45.95	4.32
	118	32.90	3.91	35.48	4.05	38.06	4.20	39.93	4.25	43.23	4.33	45.80	4.42
	122	32.82	4.02	35.41	4.17	37.99	4.32	39.89	4.37	43.17	4.45	45.76	4.54

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80°F dry bulb (DB) and 67°F wet bulb (WB), and outdoor ambient conditions of 95°F dry bulb (DB) and 75°F wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU601HV

Maximum Cooling Capacity Tables

Table 404: LMU601HV Maximum Cooling Capacity Table — Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
38	-4	41.09	2.16	43.64	2.24	46.19	2.32	48.04	2.35	51.30	2.39	53.85	2.44
	0	41.07	2.19	43.62	2.27	46.17	2.35	48.01	2.38	51.27	2.42	53.82	2.47
	5	41.03	2.22	43.58	2.30	46.13	2.39	47.97	2.41	51.23	2.46	53.78	2.51
	10	41.00	2.25	43.55	2.34	46.10	2.42	47.94	2.45	51.19	2.50	53.74	2.55
	14	40.97	2.29	43.52	2.37	46.06	2.46	47.90	2.49	51.15	2.53	53.69	2.58
	20	40.94	2.32	43.48	2.40	46.03	2.49	47.86	2.52	51.11	2.57	53.65	2.62
	25	40.91	2.35	43.45	2.44	45.99	2.53	47.83	2.56	51.07	2.60	53.61	2.66
	30	40.88	2.39	43.42	2.47	45.96	2.56	47.79	2.59	51.03	2.64	53.57	2.69
	35	40.85	2.42	43.38	2.51	45.92	2.60	47.75	2.63	50.99	2.68	53.53	2.73
	40	40.82	2.45	43.35	2.54	45.89	2.63	47.72	2.66	50.95	2.71	53.49	2.77
	45	40.78	2.48	43.32	2.57	45.85	2.67	47.68	2.70	50.92	2.75	53.45	2.81
	50	40.75	2.52	43.28	2.61	45.81	2.70	47.64	2.74	50.88	2.79	53.41	2.84
	55	40.72	2.55	43.25	2.64	45.78	2.74	47.61	2.77	50.84	2.82	53.37	2.88
	60	40.69	2.58	43.22	2.68	45.74	2.77	47.57	2.81	50.80	2.86	53.33	2.92
	65	40.66	2.62	43.18	2.71	45.71	2.81	47.53	2.84	50.76	2.90	53.28	2.95
	70	40.63	2.65	43.15	2.75	45.67	2.85	47.50	2.88	50.72	2.93	53.24	2.99
	75	39.65	2.79	42.17	2.89	44.68	3.00	46.50	3.03	49.72	3.09	52.24	3.15
	80	38.67	2.93	41.18	3.04	43.69	3.15	45.51	3.19	48.72	3.25	51.23	3.31
	85	37.70	3.08	40.21	3.19	42.71	3.31	44.52	3.34	47.72	3.41	50.23	3.48
	90	36.73	3.22	39.23	3.34	41.73	3.46	43.54	3.50	46.73	3.56	49.23	3.64
	95	35.68	3.36	38.17	3.49	40.65	3.61	**41.80**	**3.65**	45.63	3.72	48.11	3.80
	100	35.26	3.51	37.78	3.63	40.30	3.77	41.61	3.81	45.35	3.88	47.87	3.96
	105	34.84	3.65	37.40	3.78	39.95	3.92	41.43	3.97	45.07	4.04	47.62	4.12
	110	34.42	3.79	37.01	3.93	39.60	4.07	41.25	4.12	44.79	4.20	47.38	4.28
	115	34.00	3.93	36.63	4.08	39.26	4.23	41.07	4.28	44.51	4.36	47.14	4.44
	118	33.75	4.02	36.40	4.17	39.05	4.32	40.96	4.37	44.34	4.45	46.99	4.54
	122	33.67	4.13	36.32	4.29	38.98	4.44	40.92	4.49	44.29	4.58	46.94	4.67
39	-4	42.13	2.22	44.74	2.30	47.36	2.39	49.25	2.41	52.59	2.46	55.21	2.51
	0	42.10	2.25	44.72	2.33	47.33	2.41	49.22	2.44	52.56	2.49	55.18	2.54
	5	42.07	2.28	44.68	2.36	47.30	2.45	49.18	2.48	52.52	2.53	55.13	2.58
	10	42.04	2.32	44.65	2.40	47.26	2.49	49.14	2.52	52.48	2.56	55.09	2.61
	14	42.01	2.35	44.61	2.43	47.22	2.52	49.11	2.55	52.44	2.60	55.05	2.65
	20	41.97	2.38	44.58	2.47	47.19	2.56	49.07	2.59	52.40	2.64	55.01	2.69
	25	41.94	2.42	44.55	2.50	47.15	2.60	49.03	2.63	52.36	2.68	54.97	2.73
	30	41.91	2.45	44.51	2.54	47.12	2.63	48.99	2.66	52.32	2.71	54.92	2.77
	35	41.88	2.48	44.48	2.57	47.08	2.67	48.96	2.70	52.28	2.75	54.88	2.81
	40	41.85	2.52	44.44	2.61	47.04	2.71	48.92	2.74	52.24	2.79	54.84	2.84
	45	41.81	2.55	44.41	2.64	47.01	2.74	48.88	2.77	52.20	2.82	54.80	2.88
	50	41.78	2.59	44.38	2.68	46.97	2.78	48.85	2.81	52.16	2.86	54.76	2.92
	55	41.75	2.62	44.34	2.71	46.94	2.81	48.81	2.85	52.12	2.90	54.71	2.96
	60	41.72	2.65	44.31	2.75	46.90	2.85	48.77	2.88	52.08	2.94	54.67	3.00
	65	41.69	2.69	44.27	2.78	46.86	2.89	48.73	2.92	52.04	2.97	54.63	3.03
	70	41.65	2.72	44.24	2.82	46.83	2.92	48.70	2.96	52.00	3.01	54.59	3.07
	75	40.65	2.87	43.23	2.97	45.81	3.08	47.68	3.12	50.97	3.17	53.55	3.24
	80	39.65	3.01	42.22	3.12	44.80	3.24	46.66	3.28	49.95	3.34	52.52	3.40
	85	38.66	3.16	41.22	3.28	43.79	3.40	45.65	3.43	48.93	3.50	51.49	3.57
	90	37.66	3.31	40.22	3.43	42.78	3.55	44.63	3.59	47.91	3.66	50.47	3.74
	95	36.58	3.45	39.13	3.58	41.68	3.71	**42.85**	**3.75**	46.78	3.82	49.33	3.90
	100	36.15	3.60	38.74	3.73	41.32	3.87	42.66	3.91	46.49	3.99	49.08	4.07
	105	35.72	3.75	38.34	3.88	40.96	4.03	42.48	4.07	46.21	4.15	48.83	4.23
	110	35.29	3.89	37.95	4.04	40.60	4.18	42.29	4.23	45.92	4.31	48.58	4.40
	115	34.86	4.04	37.55	4.19	40.25	4.34	42.10	4.39	45.64	4.47	48.33	4.56
	118	34.60	4.13	37.32	4.28	40.03	4.44	41.99	4.49	45.46	4.57	48.18	4.66
	122	34.52	4.25	37.24	4.40	39.96	4.56	41.96	4.62	45.41	4.70	48.13	4.80

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU601HV

Maximum Cooling Capacity Tables

Table 405: LMU601HV Maximum Cooling Capacity Table — Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
40	-4	43.16	2.28	45.85	2.36	48.53	2.45	50.46	2.48	53.89	2.52	56.57	2.57
	0	43.14	2.30	45.82	2.39	48.50	2.48	50.43	2.50	53.86	2.55	56.54	2.60
	5	43.11	2.34	45.78	2.43	48.46	2.52	50.39	2.55	53.81	2.59	56.49	2.65
	10	43.07	2.38	45.75	2.46	48.42	2.55	50.35	2.58	53.77	2.63	56.45	2.68
	14	43.04	2.41	45.71	2.50	48.39	2.59	50.32	2.62	53.73	2.67	56.40	2.72
	20	43.01	2.45	45.68	2.54	48.35	2.63	50.28	2.66	53.69	2.71	56.36	2.76
	25	42.97	2.48	45.64	2.57	48.31	2.67	50.24	2.70	53.65	2.75	56.32	2.80
	30	42.94	2.52	45.61	2.61	48.27	2.70	50.20	2.73	53.61	2.78	56.28	2.84
	35	42.91	2.55	45.57	2.64	48.24	2.74	50.16	2.77	53.57	2.82	56.23	2.88
	40	42.88	2.58	45.54	2.68	48.20	2.78	50.12	2.81	53.53	2.86	56.19	2.92
	45	42.84	2.62	45.50	2.72	48.16	2.81	50.09	2.85	53.49	2.90	56.15	2.96
	50	42.81	2.65	45.47	2.75	48.13	2.85	50.05	2.88	53.44	2.94	56.10	3.00
	55	42.78	2.69	45.43	2.79	48.09	2.89	50.01	2.92	53.40	2.98	56.06	3.04
	60	42.74	2.72	45.40	2.82	48.05	2.93	49.97	2.96	53.36	3.02	56.02	3.08
	65	42.71	2.76	45.36	2.86	48.02	2.96	49.93	3.00	53.32	3.05	55.97	3.11
	70	42.68	2.79	45.33	2.89	47.98	3.00	49.89	3.03	53.28	3.09	55.93	3.15
	75	41.65	2.94	44.30	3.05	46.94	3.16	48.85	3.20	52.23	3.26	54.87	3.32
	80	40.62	3.09	43.26	3.21	45.90	3.32	47.80	3.36	51.17	3.43	53.81	3.49
	85	39.61	3.24	42.24	3.36	44.87	3.49	46.77	3.53	50.13	3.59	52.76	3.66
	90	38.59	3.40	41.21	3.52	43.84	3.65	45.73	3.69	49.09	3.76	51.71	3.83
	95	37.48	3.55	40.10	3.68	42.71	3.81	**43.90**	**3.85**	47.93	3.93	50.54	4.00
	100	37.04	3.70	39.69	3.83	42.34	3.97	43.71	4.02	47.64	4.09	50.28	4.17
	105	36.60	3.85	39.29	3.99	41.97	4.13	43.52	4.18	47.34	4.26	50.03	4.34
	110	36.16	4.00	38.88	4.14	41.60	4.30	43.33	4.34	47.05	4.43	49.77	4.52
	115	35.72	4.15	38.48	4.30	41.24	4.46	43.14	4.51	46.76	4.59	49.52	4.69
	118	35.45	4.24	38.24	4.39	41.02	4.55	43.03	4.61	46.58	4.69	49.36	4.79
	122	35.36	4.36	38.16	4.52	40.94	4.68	42.99	4.74	46.52	4.83	49.31	4.92
41	-4	44.20	2.34	46.95	2.42	49.69	2.51	51.67	2.54	55.18	2.59	57.93	2.64
	0	44.18	2.36	46.92	2.45	49.66	2.54	51.65	2.57	55.15	2.62	57.90	2.67
	5	44.14	2.40	46.88	2.49	49.62	2.58	51.60	2.61	55.11	2.66	57.85	2.71
	10	44.11	2.44	46.85	2.53	49.59	2.62	51.56	2.65	55.06	2.70	57.80	2.75
	14	44.07	2.47	46.81	2.56	49.55	2.66	51.52	2.69	55.02	2.74	57.76	2.79
	20	44.04	2.51	46.78	2.60	49.51	2.70	51.49	2.73	54.98	2.78	57.72	2.83
	25	44.01	2.55	46.74	2.64	49.47	2.73	51.45	2.77	54.94	2.82	57.67	2.87
	30	43.97	2.58	46.70	2.68	49.43	2.77	51.41	2.80	54.90	2.86	57.63	2.91
	35	43.94	2.62	46.67	2.71	49.40	2.81	51.37	2.84	54.85	2.90	57.58	2.95
	40	43.91	2.65	46.63	2.75	49.36	2.85	51.33	2.88	54.81	2.94	57.54	2.99
	45	43.87	2.69	46.60	2.79	49.32	2.89	51.29	2.92	54.77	2.98	57.50	3.04
	50	43.84	2.72	46.56	2.82	49.28	2.93	51.25	2.96	54.73	3.01	57.45	3.08
	55	43.80	2.76	46.53	2.86	49.25	2.96	51.21	3.00	54.69	3.05	57.41	3.12
	60	43.77	2.79	46.49	2.90	49.21	3.00	51.17	3.04	54.64	3.09	57.36	3.16
	65	43.74	2.83	46.45	2.93	49.17	3.04	51.13	3.08	54.60	3.13	57.32	3.20
	70	43.70	2.87	46.42	2.97	49.13	3.08	51.09	3.11	54.56	3.17	57.27	3.24
	75	42.65	3.02	45.36	3.13	48.07	3.24	50.02	3.28	53.48	3.34	56.19	3.41
	80	41.60	3.17	44.30	3.29	47.00	3.41	48.95	3.45	52.40	3.51	55.10	3.58
	85	40.56	3.33	43.25	3.45	45.95	3.58	47.89	3.62	51.33	3.69	54.03	3.76
	90	39.52	3.48	42.20	3.61	44.89	3.74	46.83	3.79	50.27	3.86	52.95	3.93
	95	38.38	3.64	41.06	3.77	43.73	3.91	**44.96**	**3.95**	49.08	4.03	51.75	4.11
	100	37.93	3.79	40.64	3.93	43.36	4.07	44.76	4.12	48.78	4.20	51.49	4.28
	105	37.48	3.95	40.23	4.09	42.98	4.24	44.57	4.29	48.48	4.37	51.23	4.46
	110	37.03	4.10	39.82	4.25	42.60	4.41	44.37	4.46	48.18	4.54	50.97	4.63
	115	36.58	4.26	39.40	4.41	42.23	4.57	44.18	4.63	47.88	4.71	50.71	4.81
	118	36.30	4.35	39.16	4.51	42.00	4.67	44.06	4.73	47.70	4.81	50.55	4.91
	122	36.21	4.47	39.07	4.64	41.93	4.81	44.02	4.86	47.64	4.95	50.50	5.05

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU601HV

Maximum Cooling Capacity Tables

MULTI F
MULTI F MAX

Table 406: LMU601HV Maximum Cooling Capacity Table — Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
42	-4	45.24	2.40	48.05	2.49	50.86	2.58	52.89	2.61	56.48	2.65	59.29	2.71
	0	45.21	2.42	48.02	2.51	50.83	2.60	52.86	2.63	56.45	2.68	59.25	2.74
	5	45.18	2.46	47.98	2.55	50.79	2.65	52.81	2.68	56.40	2.73	59.20	2.78
	10	45.14	2.50	47.95	2.59	50.75	2.69	52.77	2.72	56.36	2.77	59.16	2.82
	14	45.11	2.54	47.91	2.63	50.71	2.72	52.73	2.76	56.31	2.81	59.11	2.86
	20	45.07	2.57	47.87	2.67	50.67	2.76	52.69	2.80	56.27	2.85	59.07	2.91
	25	45.04	2.61	47.84	2.70	50.63	2.80	52.65	2.84	56.23	2.89	59.02	2.95
	30	45.00	2.65	47.80	2.74	50.59	2.84	52.61	2.88	56.18	2.93	58.98	2.99
	35	44.97	2.68	47.76	2.78	50.56	2.88	52.57	2.91	56.14	2.97	58.93	3.03
	40	44.94	2.72	47.73	2.82	50.52	2.92	52.53	2.95	56.10	3.01	58.89	3.07
	45	44.90	2.75	47.69	2.86	50.48	2.96	52.49	2.99	56.06	3.05	58.84	3.11
	50	44.87	2.79	47.65	2.89	50.44	3.00	52.45	3.03	56.01	3.09	58.80	3.15
	55	44.83	2.83	47.62	2.93	50.40	3.04	52.41	3.07	55.97	3.13	58.75	3.19
	60	44.80	2.86	47.58	2.97	50.36	3.08	52.37	3.11	55.93	3.17	58.71	3.23
	65	44.76	2.90	47.54	3.01	50.32	3.12	52.33	3.15	55.88	3.21	58.66	3.28
	70	44.73	2.94	47.51	3.04	50.28	3.16	52.29	3.19	55.84	3.25	58.62	3.32
	75	43.65	3.10	46.42	3.21	49.19	3.33	51.20	3.36	54.74	3.43	57.51	3.50
	80	42.58	3.25	45.34	3.37	48.10	3.50	50.10	3.54	53.63	3.60	56.40	3.67
	85	41.51	3.41	44.27	3.54	47.02	3.67	49.02	3.71	52.54	3.78	55.30	3.85
	90	40.44	3.57	43.19	3.70	45.94	3.84	47.93	3.88	51.44	3.95	54.20	4.03
	95	39.28	3.73	42.02	3.87	44.76	4.01	**46.01**	**4.05**	50.23	4.13	52.97	4.21
	100	38.82	3.89	41.60	4.03	44.37	4.18	45.81	4.23	49.93	4.30	52.70	4.39
	105	38.36	4.05	41.17	4.19	43.99	4.35	45.61	4.40	49.62	4.48	52.43	4.57
	110	37.90	4.20	40.75	4.36	43.60	4.52	45.41	4.57	49.31	4.66	52.16	4.75
	115	37.43	4.36	40.33	4.52	43.22	4.69	45.21	4.74	49.01	4.83	51.89	4.93
	118	37.16	4.46	40.07	4.62	42.99	4.79	45.09	4.84	48.82	4.94	51.73	5.04
	122	37.06	4.59	39.99	4.75	42.91	4.93	45.05	4.98	48.76	5.08	51.68	5.18
43	-4	46.28	2.46	49.15	2.55	52.02	2.64	54.10	2.67	57.77	2.72	60.64	2.78
	0	46.25	2.49	49.12	2.58	51.99	2.67	54.07	2.70	57.74	2.75	60.61	2.81
	5	46.21	2.53	49.08	2.62	51.95	2.71	54.02	2.74	57.69	2.80	60.56	2.85
	10	46.18	2.56	49.04	2.66	51.91	2.75	53.98	2.79	57.65	2.84	60.52	2.89
	14	46.14	2.60	49.01	2.70	51.87	2.79	53.94	2.83	57.60	2.88	60.47	2.94
	20	46.11	2.64	48.97	2.73	51.83	2.83	53.90	2.87	57.56	2.92	60.42	2.98
	25	46.07	2.68	48.93	2.77	51.79	2.87	53.86	2.91	57.52	2.96	60.38	3.02
	30	46.04	2.71	48.90	2.81	51.75	2.91	53.82	2.95	57.47	3.00	60.33	3.06
	35	46.00	2.75	48.86	2.85	51.71	2.95	53.78	2.99	57.43	3.04	60.29	3.11
	40	45.97	2.79	48.82	2.89	51.68	2.99	53.74	3.03	57.38	3.09	60.24	3.15
	45	45.93	2.82	48.78	2.93	51.64	3.03	53.70	3.07	57.34	3.13	60.19	3.19
	50	45.90	2.86	48.75	2.97	51.60	3.07	53.65	3.11	57.30	3.17	60.15	3.23
	55	45.86	2.90	48.71	3.01	51.56	3.12	53.61	3.15	57.25	3.21	60.10	3.27
	60	45.82	2.94	48.67	3.04	51.52	3.16	53.57	3.19	57.21	3.25	60.05	3.32
	65	45.79	2.97	48.63	3.08	51.48	3.20	53.53	3.23	57.16	3.29	60.01	3.36
	70	45.75	3.01	48.60	3.12	51.44	3.24	53.49	3.27	57.12	3.33	59.96	3.40
	75	44.65	3.17	47.49	3.29	50.32	3.41	52.37	3.45	55.99	3.51	58.83	3.58
	80	43.55	3.34	46.38	3.46	49.21	3.58	51.25	3.63	54.86	3.69	57.69	3.77
	85	42.46	3.50	45.28	3.63	48.10	3.76	50.14	3.80	53.74	3.87	56.56	3.95
	90	41.37	3.66	44.18	3.80	47.00	3.93	49.03	3.98	52.62	4.05	55.44	4.14
	95	40.19	3.82	42.99	3.96	45.78	4.11	**47.07**	**4.16**	51.38	4.23	54.18	4.32
	100	39.71	3.99	42.55	4.13	45.39	4.28	46.86	4.33	51.07	4.41	53.91	4.50
	105	39.24	4.15	42.12	4.30	45.00	4.46	46.66	4.51	50.76	4.59	53.63	4.69
	110	38.77	4.31	41.69	4.47	44.60	4.63	46.46	4.69	50.44	4.77	53.36	4.87
	115	38.29	4.47	41.25	4.64	44.21	4.81	46.25	4.86	50.13	4.95	53.08	5.05
	118	38.01	4.57	40.99	4.74	43.97	4.91	46.13	4.97	49.94	5.06	52.92	5.16
	122	37.91	4.70	40.91	4.87	43.89	5.05	46.09	5.11	49.88	5.20	52.86	5.31

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU601HV

Maximum Cooling Capacity Tables

Table 407: LMU601HV Maximum Cooling Capacity Table — Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
44	-4	47.31	2.52	50.25	2.61	53.19	2.71	55.31	2.74	59.07	2.79	62.00	2.84
	0	47.29	2.55	50.22	2.64	53.16	2.74	55.28	2.77	59.03	2.82	61.97	2.88
	5	47.25	2.59	50.18	2.68	53.12	2.78	55.24	2.81	58.98	2.86	61.92	2.92
	10	47.21	2.63	50.14	2.72	53.08	2.82	55.19	2.85	58.94	2.91	61.87	2.97
	14	47.18	2.66	50.11	2.76	53.04	2.86	55.15	2.90	58.89	2.95	61.82	3.01
	20	47.14	2.70	50.07	2.80	52.99	2.90	55.11	2.94	58.85	2.99	61.78	3.05
	25	47.10	2.74	50.03	2.84	52.95	2.94	55.07	2.98	58.81	3.03	61.73	3.10
	30	47.07	2.78	49.99	2.88	52.91	2.99	55.03	3.02	58.76	3.08	61.68	3.14
	35	47.03	2.82	49.95	2.92	52.87	3.03	54.98	3.06	58.72	3.12	61.64	3.18
	40	47.00	2.86	49.91	2.96	52.83	3.07	54.94	3.10	58.67	3.16	61.59	3.23
	45	46.96	2.89	49.88	3.00	52.79	3.11	54.90	3.15	58.63	3.20	61.54	3.27
	50	46.92	2.93	49.84	3.04	52.75	3.15	54.86	3.19	58.58	3.25	61.49	3.31
	55	46.89	2.97	49.80	3.08	52.71	3.19	54.81	3.23	58.54	3.29	61.45	3.35
	60	46.85	3.01	49.76	3.12	52.67	3.23	54.77	3.27	58.49	3.33	61.40	3.40
	65	46.82	3.05	49.72	3.16	52.63	3.27	54.73	3.31	58.45	3.37	61.35	3.44
	70	46.78	3.09	49.69	3.20	52.59	3.31	54.69	3.35	58.40	3.42	61.31	3.48
	75	45.65	3.25	48.55	3.37	51.45	3.49	53.54	3.53	57.25	3.60	60.14	3.67
	80	44.53	3.42	47.42	3.54	50.31	3.67	52.40	3.71	56.09	3.78	58.98	3.86
	85	43.41	3.58	46.30	3.72	49.18	3.85	51.26	3.90	54.95	3.97	57.83	4.05
	90	42.30	3.75	45.17	3.89	48.05	4.03	50.13	4.08	53.80	4.15	56.68	4.24
	95	41.09	3.92	43.95	4.06	46.81	4.21	**48.12**	**4.26**	52.54	4.34	55.40	4.42
	100	40.60	4.08	43.51	4.23	46.41	4.39	47.91	4.44	52.21	4.52	55.12	4.61
	105	40.12	4.25	43.06	4.41	46.00	4.57	47.71	4.62	51.89	4.71	54.84	4.80
	110	39.63	4.42	42.62	4.58	45.60	4.75	47.50	4.80	51.57	4.89	54.55	4.99
	115	39.15	4.58	42.18	4.75	45.20	4.92	47.29	4.98	51.25	5.07	54.27	5.18
	118	38.86	4.68	41.91	4.85	44.96	5.03	47.16	5.09	51.06	5.18	54.11	5.29
	122	38.76	4.82	41.82	4.99	44.88	5.17	47.12	5.23	51.00	5.33	54.05	5.44
45	-4	48.35	2.58	51.35	2.67	54.35	2.77	56.52	2.80	60.36	2.86	63.36	2.91
	0	48.32	2.61	51.32	2.70	54.33	2.80	56.49	2.83	60.33	2.89	63.33	2.94
	5	48.28	2.65	51.28	2.75	54.28	2.85	56.45	2.88	60.28	2.93	63.28	2.99
	10	48.25	2.69	51.24	2.79	54.24	2.89	56.40	2.92	60.23	2.98	63.23	3.04
	14	48.21	2.73	51.20	2.83	54.20	2.93	56.36	2.96	60.19	3.02	63.18	3.08
	20	48.17	2.77	51.16	2.87	54.16	2.97	56.32	3.01	60.14	3.06	63.13	3.13
	25	48.14	2.81	51.13	2.91	54.12	3.02	56.27	3.05	60.09	3.11	63.08	3.17
	30	48.10	2.85	51.09	2.95	54.07	3.06	56.23	3.09	60.05	3.15	63.04	3.21
	35	48.06	2.89	51.05	2.99	54.03	3.10	56.19	3.14	60.00	3.19	62.99	3.26
	40	48.03	2.92	51.01	3.03	53.99	3.14	56.15	3.18	59.96	3.24	62.94	3.30
	45	47.99	2.96	50.97	3.07	53.95	3.18	56.10	3.22	59.91	3.28	62.89	3.35
	50	47.95	3.00	50.93	3.11	53.91	3.23	56.06	3.26	59.86	3.32	62.84	3.39
	55	47.92	3.04	50.89	3.15	53.87	3.27	56.02	3.31	59.82	3.37	62.79	3.44
	60	47.88	3.08	50.85	3.19	53.83	3.31	55.97	3.35	59.77	3.41	62.75	3.48
	65	47.84	3.12	50.81	3.23	53.78	3.35	55.93	3.39	59.73	3.45	62.70	3.52
	70	47.81	3.16	50.77	3.27	53.74	3.39	55.89	3.43	59.68	3.50	62.65	3.57
	75	46.65	3.33	49.62	3.45	52.58	3.58	54.72	3.62	58.50	3.69	61.46	3.76
	80	45.50	3.50	48.46	3.63	51.41	3.76	53.55	3.80	57.32	3.88	60.28	3.95
	85	44.36	3.67	47.31	3.80	50.26	3.94	52.39	3.99	56.15	4.06	59.10	4.15
	90	43.22	3.84	46.16	3.98	49.10	4.13	51.23	4.17	54.98	4.25	57.92	4.34
	95	41.99	4.01	44.91	4.16	47.84	4.31	**49.18**	**4.36**	53.69	4.44	56.61	4.53
	100	41.49	4.18	44.46	4.34	47.42	4.49	48.96	4.55	53.36	4.63	56.32	4.72
	105	41.00	4.35	44.01	4.51	47.01	4.68	48.75	4.73	53.03	4.82	56.04	4.92
	110	40.50	4.52	43.55	4.69	46.60	4.86	48.54	4.92	52.70	5.01	55.75	5.11
	115	40.01	4.69	43.10	4.87	46.19	5.04	48.32	5.10	52.38	5.20	55.46	5.30
	118	39.71	4.80	42.83	4.97	45.94	5.15	48.20	5.21	52.18	5.31	55.29	5.42
	122	39.61	4.93	42.74	5.11	45.86	5.30	48.15	5.36	52.11	5.46	55.23	5.57

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU601HV

Maximum Cooling Capacity Tables

Table 408: LMU601HV Maximum Cooling Capacity Table — Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
46	-4	49.39	2.64	52.45	2.74	55.52	2.84	57.74	2.87	61.65	2.92	64.72	2.98
	0	49.36	2.67	52.42	2.77	55.49	2.87	57.70	2.90	61.62	2.95	64.69	3.01
	5	49.32	2.71	52.38	2.81	55.44	2.91	57.66	2.95	61.57	3.00	64.63	3.06
	10	49.28	2.75	52.34	2.85	55.40	2.96	57.61	2.99	61.52	3.05	64.58	3.11
	14	49.24	2.79	52.30	2.89	55.36	3.00	57.57	3.03	61.48	3.09	64.53	3.15
	20	49.21	2.83	52.26	2.94	55.32	3.04	57.52	3.08	61.43	3.14	64.49	3.20
	25	49.17	2.87	52.22	2.98	55.28	3.09	57.48	3.12	61.38	3.18	64.44	3.24
	30	49.13	2.91	52.18	3.02	55.23	3.13	57.44	3.17	61.34	3.22	64.39	3.29
	35	49.09	2.95	52.14	3.06	55.19	3.17	57.39	3.21	61.29	3.27	64.34	3.34
	40	49.06	2.99	52.10	3.10	55.15	3.22	57.35	3.25	61.24	3.31	64.29	3.38
	45	49.02	3.03	52.06	3.14	55.11	3.26	57.31	3.30	61.20	3.36	64.24	3.43
	50	48.98	3.07	52.02	3.19	55.06	3.30	57.26	3.34	61.15	3.40	64.19	3.47
	55	48.94	3.11	51.98	3.23	55.02	3.35	57.22	3.38	61.10	3.45	64.14	3.52
	60	48.91	3.15	51.94	3.27	54.98	3.39	57.17	3.43	61.05	3.49	64.09	3.56
	65	48.87	3.19	51.90	3.31	54.94	3.43	57.13	3.47	61.01	3.54	64.04	3.61
	70	48.83	3.23	51.86	3.35	54.90	3.47	57.09	3.51	60.96	3.58	63.99	3.65
	75	47.66	3.41	50.68	3.53	53.71	3.66	55.89	3.70	59.76	3.77	62.78	3.85
	80	46.48	3.58	49.50	3.71	52.52	3.85	54.70	3.89	58.55	3.97	61.57	4.05
	85	45.32	3.76	48.33	3.89	51.34	4.04	53.51	4.08	57.36	4.16	60.37	4.24
	90	44.15	3.93	47.15	4.08	50.16	4.22	52.33	4.27	56.16	4.35	59.16	4.44
	95	42.89	4.11	45.87	4.26	48.86	4.41	**50.23**	**4.46**	54.84	4.55	57.83	4.64
	100	42.38	4.28	45.41	4.44	48.44	4.60	50.01	4.65	54.50	4.74	57.53	4.83
	105	41.88	4.46	44.95	4.62	48.02	4.79	49.80	4.84	54.17	4.93	57.24	5.03
	110	41.37	4.63	44.49	4.80	47.60	4.97	49.58	5.03	53.83	5.13	56.95	5.23
	115	40.87	4.80	44.03	4.98	47.18	5.16	49.36	5.22	53.50	5.32	56.65	5.43
	118	40.56	4.91	43.75	5.09	46.93	5.27	49.23	5.33	53.30	5.43	56.48	5.54
	122	40.46	5.05	43.66	5.23	46.84	5.42	49.18	5.49	53.23	5.59	56.42	5.70
47	-4	50.42	2.70	53.55	2.80	56.69	2.90	58.95	2.94	62.95	2.99	66.08	3.05
	0	50.40	2.73	53.53	2.83	56.66	2.93	58.92	2.97	62.91	3.02	66.04	3.08
	5	50.35	2.78	53.48	2.88	56.61	2.98	58.87	3.02	62.86	3.07	65.99	3.13
	10	50.32	2.82	53.44	2.92	56.57	3.03	58.82	3.06	62.82	3.12	65.94	3.18
	14	50.28	2.86	53.40	2.96	56.52	3.07	58.78	3.11	62.77	3.16	65.89	3.23
	20	50.24	2.90	53.36	3.00	56.48	3.11	58.73	3.15	62.72	3.21	65.84	3.27
	25	50.20	2.94	53.32	3.05	56.44	3.16	58.69	3.19	62.67	3.25	65.79	3.32
	30	50.16	2.98	53.28	3.09	56.39	3.20	58.64	3.24	62.62	3.30	65.74	3.37
	35	50.12	3.02	53.24	3.13	56.35	3.25	58.60	3.28	62.58	3.34	65.69	3.41
	40	50.09	3.06	53.20	3.17	56.31	3.29	58.55	3.33	62.53	3.39	65.64	3.46
	45	50.05	3.10	53.16	3.22	56.26	3.33	58.51	3.37	62.48	3.44	65.59	3.50
	50	50.01	3.14	53.11	3.26	56.22	3.38	58.46	3.42	62.43	3.48	65.54	3.55
	55	49.97	3.19	53.07	3.30	56.18	3.42	58.42	3.46	62.38	3.53	65.49	3.60
	60	49.93	3.23	53.03	3.34	56.13	3.47	58.37	3.51	62.34	3.57	65.44	3.64
	65	49.89	3.27	52.99	3.39	56.09	3.51	58.33	3.55	62.29	3.62	65.39	3.69
	70	49.86	3.31	52.95	3.43	56.05	3.55	58.28	3.60	62.24	3.66	65.34	3.74
	75	48.66	3.49	51.74	3.61	54.83	3.75	57.06	3.79	61.01	3.86	64.10	3.94
	80	47.46	3.67	50.54	3.80	53.62	3.94	55.84	3.98	59.78	4.06	62.86	4.14
	85	46.27	3.84	49.34	3.98	52.41	4.13	54.63	4.18	58.56	4.26	61.63	4.34
	90	45.08	4.02	48.14	4.17	51.21	4.32	53.42	4.37	57.34	4.45	60.41	4.54
	95	43.79	4.20	46.84	4.35	49.89	4.51	**51.29**	**4.57**	55.99	4.65	59.04	4.74
	100	43.27	4.38	46.37	4.54	49.46	4.71	51.07	4.76	55.65	4.85	58.74	4.95
	105	42.76	4.56	45.89	4.72	49.03	4.90	50.84	4.95	55.31	5.05	58.44	5.15
	110	42.24	4.74	45.42	4.91	48.60	5.09	50.62	5.15	54.96	5.24	58.14	5.35
	115	41.72	4.92	44.95	5.09	48.17	5.28	50.40	5.34	54.62	5.44	57.84	5.55
	118	41.42	5.02	44.67	5.21	47.91	5.40	50.26	5.46	54.42	5.56	57.66	5.67
	122	41.31	5.17	44.57	5.35	47.83	5.55	50.22	5.61	54.35	5.72	57.48	5.82

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU601HV

Maximum Cooling Capacity Tables

Table 409: LMU601HV Maximum Cooling Capacity Table — Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
48	-4	51.46	2.76	54.66	2.86	57.85	2.97	60.16	3.00	64.24	3.06	67.44	3.12
	0	51.43	2.79	54.63	2.89	57.82	3.00	60.13	3.03	64.21	3.09	67.40	3.15
	5	51.39	2.84	54.58	2.94	57.77	3.05	60.08	3.08	64.16	3.14	67.35	3.20
	10	51.35	2.88	54.54	2.98	57.73	3.09	60.03	3.13	64.11	3.19	67.30	3.25
	14	51.31	2.92	54.50	3.03	57.68	3.14	59.99	3.17	64.06	3.23	67.24	3.30
	20	51.27	2.96	54.46	3.07	57.64	3.18	59.94	3.22	64.01	3.28	67.19	3.35
	25	51.23	3.00	54.42	3.11	57.60	3.23	59.89	3.27	63.96	3.33	67.14	3.39
	30	51.19	3.05	54.37	3.16	57.55	3.27	59.85	3.31	63.91	3.37	67.09	3.44
	35	51.16	3.09	54.33	3.20	57.51	3.32	59.80	3.36	63.86	3.42	67.04	3.49
	40	51.12	3.13	54.29	3.25	57.46	3.36	59.76	3.40	63.81	3.47	66.99	3.54
	45	51.08	3.17	54.25	3.29	57.42	3.41	59.71	3.45	63.77	3.51	66.94	3.58
	50	51.04	3.21	54.21	3.33	57.38	3.45	59.67	3.49	63.72	3.56	66.89	3.63
	55	51.00	3.26	54.17	3.38	57.33	3.50	59.62	3.54	63.67	3.61	66.83	3.68
	60	50.96	3.30	54.12	3.42	57.29	3.54	59.57	3.58	63.62	3.65	66.78	3.73
	65	50.92	3.34	54.08	3.46	57.24	3.59	59.53	3.63	63.57	3.70	66.73	3.77
	70	50.88	3.38	54.04	3.51	57.20	3.63	59.48	3.68	63.52	3.74	66.68	3.82
	75	49.66	3.57	52.81	3.70	55.96	3.83	58.24	3.87	62.27	3.95	65.42	4.03
	80	48.43	3.75	51.58	3.88	54.72	4.03	56.99	4.07	61.01	4.15	64.15	4.23
	85	47.22	3.93	50.36	4.07	53.49	4.22	55.76	4.27	59.77	4.35	62.90	4.44
	90	46.01	4.11	49.13	4.26	52.26	4.42	54.52	4.47	58.52	4.55	61.65	4.64
	95	44.69	4.30	47.80	4.45	50.91	4.61	**52.34**	**4.67**	57.14	4.76	60.25	4.85
	100	44.16	4.48	47.32	4.64	50.48	4.81	52.12	4.87	56.79	4.96	59.95	5.06
	105	43.64	4.66	46.84	4.83	50.04	5.01	51.89	5.06	56.44	5.16	59.64	5.26
	110	43.11	4.84	46.36	5.02	49.60	5.20	51.66	5.26	56.09	5.36	59.34	5.47
	115	42.58	5.03	45.87	5.21	49.16	5.40	51.43	5.46	55.75	5.56	59.03	5.68
	118	42.27	5.13	45.59	5.32	48.90	5.52	51.30	5.58	55.54	5.68	58.85	5.80
	122	42.16	5.28	45.49	5.47	48.81	5.67	51.25	5.74	55.17	5.82	57.39	5.82
49	-4	52.50	2.82	55.76	2.93	59.02	3.03	61.37	3.07	65.54	3.12	68.80	3.19
	0	52.47	2.85	55.73	2.96	58.99	3.07	61.34	3.10	65.50	3.16	68.76	3.22
	5	52.43	2.90	55.68	3.01	58.94	3.12	61.29	3.15	65.45	3.21	68.70	3.27
	10	52.39	2.94	55.64	3.05	58.89	3.16	61.24	3.20	65.40	3.26	68.65	3.32
	14	52.35	2.99	55.60	3.09	58.85	3.21	61.20	3.24	65.35	3.31	68.60	3.37
	20	52.31	3.03	55.55	3.14	58.80	3.25	61.15	3.29	65.30	3.35	68.55	3.42
	25	52.27	3.07	55.51	3.18	58.76	3.30	61.10	3.34	65.25	3.40	68.50	3.47
	30	52.23	3.11	55.47	3.23	58.71	3.35	61.06	3.38	65.20	3.45	68.44	3.52
	35	52.19	3.16	55.43	3.27	58.67	3.39	61.01	3.43	65.15	3.50	68.39	3.57
	40	52.15	3.20	55.38	3.32	58.62	3.44	60.96	3.48	65.10	3.54	68.34	3.61
	45	52.11	3.24	55.34	3.36	58.58	3.48	60.92	3.52	65.05	3.59	68.29	3.66
	50	52.07	3.29	55.30	3.41	58.53	3.53	60.87	3.57	65.00	3.64	68.23	3.71
	55	52.03	3.33	55.26	3.45	58.49	3.58	60.82	3.62	64.95	3.69	68.18	3.76
	60	51.99	3.37	55.21	3.49	58.44	3.62	60.78	3.66	64.90	3.73	68.13	3.81
	65	51.95	3.41	55.17	3.54	58.40	3.67	60.73	3.71	64.85	3.78	68.08	3.86
	70	51.91	3.46	55.13	3.58	58.35	3.71	60.68	3.76	64.80	3.83	68.02	3.90
	75	50.66	3.64	53.87	3.78	57.09	3.91	59.41	3.96	63.52	4.03	66.74	4.12
	80	49.41	3.83	52.62	3.97	55.82	4.12	58.14	4.16	62.24	4.24	65.45	4.33
	85	48.17	4.02	51.37	4.16	54.57	4.32	56.88	4.37	60.97	4.45	64.17	4.54
	90	46.93	4.20	50.12	4.36	53.32	4.52	55.62	4.57	59.70	4.65	62.89	4.75
	95	45.59	4.39	48.76	4.55	51.94	4.72	**53.40**	**4.77**	58.29	4.86	61.47	4.96
	100	45.05	4.58	48.27	4.74	51.49	4.92	53.17	4.97	57.94	5.07	61.16	5.17
	105	44.51	4.76	47.78	4.94	51.05	5.12	52.93	5.18	57.58	5.27	60.85	5.38
	110	43.98	4.95	47.29	5.13	50.60	5.32	52.70	5.38	57.22	5.48	60.53	5.59
	115	43.44	5.14	46.80	5.32	50.15	5.52	52.47	5.58	56.87	5.69	60.22	5.80
	118	43.12	5.25	46.50	5.44	49.88	5.64	52.33	5.70	56.65	5.81	58.90	5.82
	122	43.01	5.40	46.41	5.59	49.79	5.80	51.82	5.82	55.05	5.82	57.20	5.82

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU601HV

Maximum Cooling Capacity Tables

Table 410: LMU601HV Maximum Cooling Capacity Table — Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
50	-4	53.53	2.88	56.86	2.99	60.18	3.10	62.58	3.13	66.83	3.19	70.16	3.26
	0	53.50	2.91	56.83	3.02	60.15	3.13	62.55	3.17	66.80	3.23	70.12	3.29
	5	53.46	2.96	56.78	3.07	60.10	3.18	62.50	3.22	66.74	3.28	70.06	3.34
	10	53.42	3.01	56.74	3.12	60.06	3.23	62.45	3.27	66.69	3.33	70.01	3.39
	14	53.38	3.05	56.69	3.16	60.01	3.28	62.40	3.31	66.64	3.38	69.96	3.44
	20	53.34	3.09	56.65	3.21	59.96	3.32	62.36	3.36	66.59	3.42	69.90	3.49
	25	53.30	3.14	56.61	3.25	59.92	3.37	62.31	3.41	66.54	3.47	69.85	3.54
	30	53.26	3.18	56.56	3.30	59.87	3.42	62.26	3.46	66.49	3.52	69.80	3.59
	35	53.22	3.22	56.52	3.34	59.83	3.46	62.21	3.50	66.44	3.57	69.74	3.64
	40	53.18	3.27	56.48	3.39	59.78	3.51	62.17	3.55	66.39	3.62	69.69	3.69
	45	53.14	3.31	56.44	3.43	59.74	3.56	62.12	3.60	66.33	3.67	69.63	3.74
	50	53.09	3.36	56.39	3.48	59.69	3.61	62.07	3.65	66.28	3.72	69.58	3.79
	55	53.05	3.40	56.35	3.52	59.64	3.65	62.02	3.69	66.23	3.76	69.53	3.84
	60	53.01	3.44	56.31	3.57	59.60	3.70	61.98	3.74	66.18	3.81	69.47	3.89
	65	52.97	3.49	56.26	3.61	59.55	3.75	61.93	3.79	66.13	3.86	69.42	3.94
	70	52.93	3.53	56.22	3.66	59.51	3.79	61.88	3.84	66.08	3.91	69.37	3.99
	75	51.66	3.72	54.94	3.86	58.22	4.00	60.58	4.04	64.77	4.12	68.05	4.20
	80	50.38	3.91	53.66	4.06	56.93	4.20	59.29	4.25	63.47	4.33	66.74	4.42
	85	49.12	4.10	52.38	4.25	55.65	4.41	58.00	4.46	62.17	4.54	65.44	4.63
	90	47.86	4.29	51.11	4.45	54.37	4.61	56.72	4.67	60.88	4.75	64.13	4.85
	95	46.49	4.48	49.73	4.65	52.97	4.82	**54.45**	**4.87**	59.44	4.96	62.68	5.06
	100	45.94	4.67	49.23	4.84	52.51	5.02	54.22	5.08	59.08	5.17	62.36	5.28
	105	45.39	4.86	48.73	5.04	52.05	5.23	53.98	5.29	58.72	5.39	62.05	5.49
	110	44.85	5.06	48.22	5.24	51.60	5.43	53.74	5.49	58.35	5.60	61.73	5.71
	115	44.30	5.25	47.72	5.44	51.14	5.64	53.51	5.70	57.99	5.81	60.35	5.82
	118	43.97	5.36	47.42	5.56	50.87	5.76	53.25	5.82	56.68	5.82	58.87	5.82
	122	43.86	5.51	47.32	5.71	49.91	5.82	51.79	5.82	55.03	5.82	57.12	5.82
51	-4	54.57	2.94	57.96	3.05	61.35	3.16	63.80	3.20	68.13	3.26	71.52	3.32
	0	54.54	2.98	57.93	3.08	61.32	3.20	63.76	3.23	68.09	3.29	71.48	3.36
	5	54.50	3.02	57.88	3.13	61.27	3.25	63.71	3.29	68.03	3.35	71.42	3.41
	10	54.46	3.07	57.84	3.18	61.22	3.30	63.66	3.33	67.98	3.40	71.36	3.47
	14	54.41	3.11	57.79	3.23	61.17	3.34	63.61	3.38	67.93	3.45	71.31	3.52
	20	54.37	3.16	57.75	3.27	61.13	3.39	63.56	3.43	67.88	3.50	71.26	3.57
	25	54.33	3.20	57.70	3.32	61.08	3.44	63.52	3.48	67.83	3.55	71.20	3.62
	30	54.29	3.25	57.66	3.37	61.03	3.49	63.47	3.53	67.78	3.60	71.15	3.67
	35	54.25	3.29	57.62	3.41	60.99	3.54	63.42	3.58	67.72	3.64	71.09	3.72
	40	54.21	3.34	57.57	3.46	60.94	3.59	63.37	3.63	67.67	3.69	71.04	3.77
	45	54.16	3.38	57.53	3.51	60.89	3.63	63.32	3.67	67.62	3.74	70.98	3.82
	50	54.12	3.43	57.48	3.55	60.85	3.68	63.27	3.72	67.57	3.79	70.93	3.87
	55	54.08	3.47	57.44	3.60	60.80	3.73	63.22	3.77	67.52	3.84	70.88	3.92
	60	54.04	3.52	57.40	3.64	60.75	3.78	63.18	3.82	67.46	3.89	70.82	3.97
	65	54.00	3.56	57.35	3.69	60.71	3.83	63.13	3.87	67.41	3.94	70.77	4.02
	70	53.96	3.61	57.31	3.74	60.66	3.87	63.08	3.92	67.36	3.99	70.71	4.07
	75	52.66	3.80	56.00	3.94	59.34	4.08	61.76	4.13	66.03	4.21	69.37	4.29
	80	51.36	3.99	54.69	4.14	58.03	4.29	60.44	4.34	64.70	4.42	68.03	4.51
	85	50.07	4.19	53.40	4.34	56.73	4.50	59.13	4.55	63.38	4.64	66.70	4.73
	90	48.79	4.38	52.10	4.54	55.42	4.71	57.82	4.76	62.06	4.85	65.38	4.95
	95	47.39	4.58	50.69	4.74	53.99	4.92	**55.51**	**4.97**	60.60	5.07	63.90	5.17
	100	46.83	4.77	50.18	4.95	53.53	5.13	55.27	5.19	60.23	5.28	63.57	5.39
	105	46.27	4.97	49.67	5.15	53.06	5.34	55.02	5.40	59.86	5.50	63.25	5.61
	110	45.72	5.16	49.16	5.35	52.60	5.55	54.78	5.61	59.49	5.71	62.79	5.82
	115	45.16	5.36	48.65	5.55	52.13	5.75	54.52	5.82	58.00	5.82	60.20	5.82
	118	44.82	5.47	48.34	5.67	51.30	5.82	53.19	5.82	56.54	5.82	58.75	5.82
	122	44.71	5.63	48.14	5.82	49.78	5.82	51.67	5.82	54.93	5.82	57.03	5.82

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80°F dry bulb (DB) and 67°F wet bulb (WB), and outdoor ambient conditions of 95°F dry bulb (DB) and 75°F wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU601HV

Maximum Cooling Capacity Tables

Table 411: LMU601HV Maximum Cooling Capacity Table — Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
52	-4	55.61	3.00	59.06	3.11	62.52	3.23	65.01	3.26	69.42	3.33	72.88	3.39
	0	55.58	3.04	59.03	3.15	62.48	3.26	64.97	3.30	69.38	3.36	72.84	3.43
	5	55.53	3.09	58.98	3.20	62.43	3.32	64.92	3.35	69.33	3.42	72.78	3.49
	10	55.49	3.13	58.94	3.25	62.38	3.36	64.87	3.40	69.27	3.47	72.72	3.54
	14	55.45	3.18	58.89	3.29	62.33	3.41	64.82	3.45	69.22	3.52	72.67	3.59
	20	55.41	3.22	58.85	3.34	62.29	3.46	64.77	3.50	69.17	3.57	72.61	3.64
	25	55.36	3.27	58.80	3.39	62.24	3.51	64.72	3.55	69.12	3.62	72.55	3.69
	30	55.32	3.31	58.76	3.44	62.19	3.56	64.67	3.60	69.06	3.67	72.50	3.74
	35	55.28	3.36	58.71	3.48	62.14	3.61	64.62	3.65	69.01	3.72	72.44	3.79
	40	55.24	3.41	58.67	3.53	62.10	3.66	64.57	3.70	68.96	3.77	72.39	3.85
	45	55.19	3.45	58.62	3.58	62.05	3.71	64.52	3.75	68.90	3.82	72.33	3.90
	50	55.15	3.50	58.58	3.62	62.00	3.76	64.48	3.80	68.85	3.87	72.28	3.95
	55	55.11	3.54	58.53	3.67	61.95	3.81	64.43	3.85	68.80	3.92	72.22	4.00
	60	55.07	3.59	58.49	3.72	61.91	3.86	64.38	3.90	68.75	3.97	72.17	4.05
	65	55.02	3.63	58.44	3.77	61.86	3.90	64.33	3.95	68.69	4.02	72.11	4.10
	70	54.98	3.68	58.40	3.81	61.81	3.95	64.28	4.00	68.64	4.07	72.06	4.16
	75	53.66	3.88	57.07	4.02	60.47	4.17	62.93	4.21	67.28	4.29	70.69	4.38
	80	52.34	4.08	55.73	4.23	59.13	4.38	61.59	4.43	65.93	4.51	69.33	4.60
	85	51.02	4.28	54.41	4.43	57.80	4.59	60.25	4.65	64.58	4.73	67.97	4.83
	90	49.71	4.47	53.09	4.64	56.48	4.81	58.92	4.86	63.24	4.95	66.62	5.05
	95	48.29	4.67	51.65	4.84	55.02	5.02	**56.56**	**5.08**	61.75	5.17	65.11	5.28
	100	47.72	4.87	51.13	5.05	54.54	5.23	56.32	5.29	61.37	5.39	64.78	5.50
	105	47.15	5.07	50.61	5.25	54.07	5.45	56.07	5.51	60.99	5.61	64.45	5.72
	110	46.58	5.27	50.09	5.46	53.60	5.66	55.82	5.72	60.50	5.82	62.70	5.82
	115	46.01	5.47	49.57	5.67	52.65	5.82	54.44	5.82	57.93	5.82	60.15	5.82
	118	45.67	5.59	49.26	5.79	51.24	5.82	53.13	5.82	56.49	5.82	58.63	5.82
	122	45.56	5.74	48.07	5.82	49.74	5.82	51.63	5.82	54.83	5.82	56.95	5.82
53	-4	56.65	3.06	60.16	3.18	63.68	3.29	66.22	3.33	70.72	3.39	74.23	3.46
	0	56.61	3.10	60.13	3.21	63.65	3.33	66.19	3.37	70.68	3.43	74.19	3.50
	5	56.57	3.15	60.08	3.26	63.59	3.38	66.13	3.42	70.62	3.49	74.13	3.56
	10	56.52	3.20	60.03	3.31	63.55	3.43	66.08	3.47	70.57	3.54	74.08	3.61
	14	56.48	3.24	59.99	3.36	63.50	3.48	66.03	3.52	70.51	3.59	74.02	3.66
	20	56.44	3.29	59.94	3.41	63.45	3.53	65.98	3.57	70.46	3.64	73.96	3.71
	25	56.40	3.33	59.90	3.46	63.40	3.58	65.93	3.62	70.40	3.69	73.91	3.77
	30	56.35	3.38	59.85	3.50	63.35	3.63	65.88	3.67	70.35	3.74	73.85	3.82
	35	56.31	3.43	59.81	3.55	63.30	3.68	65.83	3.73	70.30	3.80	73.79	3.87
	40	56.27	3.47	59.76	3.60	63.25	3.73	65.78	3.78	70.24	3.85	73.74	3.92
	45	56.22	3.52	59.71	3.65	63.21	3.78	65.73	3.83	70.19	3.90	73.68	3.98
	50	56.18	3.57	59.67	3.70	63.16	3.83	65.68	3.88	70.14	3.95	73.63	4.03
	55	56.14	3.61	59.62	3.75	63.11	3.88	65.63	3.93	70.08	4.00	73.57	4.08
	60	56.09	3.66	59.58	3.79	63.06	3.93	65.58	3.98	70.03	4.05	73.51	4.13
	65	56.05	3.71	59.53	3.84	63.01	3.98	65.53	4.03	69.97	4.10	73.46	4.19
	70	56.01	3.75	59.49	3.89	62.96	4.03	65.48	4.08	69.92	4.16	73.40	4.24
	75	54.66	3.96	58.13	4.10	61.60	4.25	64.11	4.30	68.54	4.38	72.01	4.47
	80	53.31	4.16	56.77	4.31	60.23	4.47	62.73	4.52	67.16	4.60	70.62	4.70
	85	51.98	4.36	55.43	4.52	58.88	4.69	61.37	4.74	65.79	4.83	69.24	4.93
	90	50.64	4.56	54.08	4.73	57.53	4.90	60.02	4.96	64.42	5.05	67.86	5.15
	95	49.19	4.77	52.62	4.94	56.04	5.12	**57.62**	**5.18**	62.90	5.28	66.33	5.38
	100	48.61	4.97	52.09	5.15	55.56	5.34	57.37	5.40	62.51	5.50	65.99	5.61
	105	48.03	5.17	51.56	5.36	55.08	5.56	57.12	5.62	62.13	5.73	65.40	5.82
	110	47.45	5.37	51.03	5.57	54.60	5.77	56.66	5.82	60.38	5.82	62.61	5.82
	115	46.87	5.58	50.50	5.78	52.56	5.82	54.35	5.82	57.86	5.82	60.01	5.82
	118	46.53	5.70	49.40	5.82	51.17	5.82	53.07	5.82	56.36	5.82	58.52	5.82
	122	46.08	5.82	47.99	5.82	49.62	5.82	51.52	5.82	54.73	5.82	56.87	5.82

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU601HV

Maximum Cooling Capacity Tables

Table 412: LMU601HV Maximum Cooling Capacity Table — Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
54	-4	57.68	3.13	61.26	3.24	64.85	3.36	67.43	3.40	72.01	3.46	75.59	3.53
	0	57.65	3.16	61.23	3.28	64.81	3.39	67.40	3.43	71.97	3.50	75.55	3.57
	5	57.60	3.21	61.18	3.33	64.76	3.45	67.34	3.49	71.91	3.56	75.49	3.63
	10	57.56	3.26	61.13	3.38	64.71	3.50	67.29	3.54	71.86	3.61	75.43	3.68
	14	57.52	3.31	61.09	3.43	64.66	3.55	67.24	3.59	71.80	3.66	75.38	3.73
	20	57.47	3.35	61.04	3.48	64.61	3.60	67.19	3.64	71.75	3.71	75.32	3.79
	25	57.43	3.40	60.99	3.53	64.56	3.65	67.14	3.70	71.69	3.77	75.26	3.84
	30	57.38	3.45	60.95	3.57	64.51	3.71	67.09	3.75	71.64	3.82	75.20	3.89
	35	57.34	3.50	60.90	3.62	64.46	3.76	67.03	3.80	71.58	3.87	75.15	3.95
	40	57.30	3.54	60.85	3.67	64.41	3.81	66.98	3.85	71.53	3.92	75.09	4.00
	45	57.25	3.59	60.81	3.72	64.36	3.86	66.93	3.90	71.47	3.98	75.03	4.06
	50	57.21	3.64	60.76	3.77	64.31	3.91	66.88	3.95	71.42	4.03	74.97	4.11
	55	57.16	3.69	60.71	3.82	64.26	3.96	66.83	4.01	71.37	4.08	74.92	4.16
	60	57.12	3.73	60.67	3.87	64.22	4.01	66.78	4.06	71.31	4.13	74.86	4.22
	65	57.08	3.78	60.62	3.92	64.17	4.06	66.73	4.11	71.26	4.19	74.80	4.27
	70	57.03	3.83	60.57	3.97	64.12	4.11	66.67	4.16	71.20	4.24	74.74	4.32
	75	55.66	4.04	59.19	4.18	62.73	4.34	65.28	4.39	69.79	4.47	73.33	4.56
	80	54.29	4.24	57.81	4.40	61.34	4.56	63.88	4.61	68.39	4.70	71.91	4.79
	85	52.93	4.45	56.44	4.61	59.96	4.78	62.50	4.83	66.99	4.92	70.51	5.02
	90	51.57	4.66	55.07	4.83	58.58	5.00	61.11	5.06	65.60	5.15	69.10	5.26
	95	50.09	4.86	53.58	5.04	57.07	5.22	**58.67**	**5.28**	64.05	5.38	67.54	5.49
	100	49.50	5.07	53.04	5.25	56.58	5.45	58.42	5.51	63.66	5.61	67.20	5.72
	105	48.91	5.27	52.50	5.47	56.09	5.67	58.16	5.73	63.03	5.82	65.26	5.82
	110	48.32	5.48	51.96	5.68	54.92	5.82	56.53	5.82	60.27	5.82	62.51	5.82
	115	47.73	5.69	50.71	5.82	52.48	5.82	54.27	5.82	57.71	5.82	59.97	5.82
	118	47.38	5.81	49.39	5.82	51.10	5.82	52.93	5.82	56.33	5.82	58.50	5.82
	122	45.98	5.82	47.85	5.82	49.58	5.82	51.42	5.82	54.64	5.82	56.80	5.82
55	-4	58.72	3.19	62.37	3.30	66.01	3.42	68.65	3.46	73.31	3.53	76.95	3.60
	0	58.69	3.22	62.33	3.34	65.98	3.46	68.61	3.50	73.27	3.57	76.91	3.64
	5	58.64	3.27	62.28	3.39	65.92	3.52	68.55	3.56	73.21	3.62	76.85	3.70
	10	58.59	3.32	62.23	3.44	65.87	3.57	68.50	3.61	73.15	3.68	76.79	3.75
	14	58.55	3.37	62.19	3.49	65.82	3.62	68.45	3.66	73.09	3.73	76.73	3.81
	20	58.50	3.42	62.14	3.54	65.77	3.67	68.40	3.72	73.04	3.79	76.67	3.86
	25	58.46	3.47	62.09	3.59	65.72	3.73	68.34	3.77	72.98	3.84	76.61	3.92
	30	58.42	3.52	62.04	3.64	65.67	3.78	68.29	3.82	72.93	3.89	76.55	3.97
	35	58.37	3.56	62.00	3.69	65.62	3.83	68.24	3.87	72.87	3.95	76.50	4.03
	40	58.33	3.61	61.95	3.75	65.57	3.88	68.19	3.93	72.82	4.00	76.44	4.08
	45	58.28	3.66	61.90	3.80	65.52	3.93	68.13	3.98	72.76	4.05	76.38	4.14
	50	58.24	3.71	61.85	3.85	65.47	3.99	68.08	4.03	72.70	4.11	76.32	4.19
	55	58.19	3.76	61.81	3.90	65.42	4.04	68.03	4.08	72.65	4.16	76.26	4.24
	60	58.15	3.81	61.76	3.95	65.37	4.09	67.98	4.14	72.59	4.21	76.20	4.30
	65	58.10	3.86	61.71	4.00	65.32	4.14	67.93	4.19	72.54	4.27	76.15	4.35
	70	58.06	3.90	61.66	4.05	65.27	4.19	67.87	4.24	72.48	4.32	76.09	4.41
	75	56.66	4.11	60.26	4.26	63.85	4.42	66.45	4.47	71.05	4.56	74.65	4.65
	80	55.26	4.33	58.85	4.48	62.44	4.65	65.03	4.70	69.62	4.79	73.20	4.88
	85	53.88	4.54	57.46	4.70	61.04	4.87	63.62	4.93	68.20	5.02	71.77	5.12
	90	52.49	4.75	56.06	4.92	59.63	5.10	62.21	5.16	66.78	5.25	70.35	5.36
	95	50.99	4.96	54.54	5.14	58.10	5.33	**59.73**	**5.39**	65.20	5.49	68.75	5.60
	100	50.39	5.17	53.99	5.36	57.60	5.55	59.47	5.62	64.80	5.72	68.14	5.82
	105	49.79	5.38	53.44	5.57	57.10	5.78	58.99	5.82	62.97	5.82	65.23	5.82
	110	49.19	5.59	52.90	5.79	54.88	5.82	56.50	5.82	60.16	5.82	62.43	5.82
	115	48.59	5.80	50.68	5.82	52.39	5.82	54.20	5.82	57.65	5.82	59.83	5.82
	118	47.32	5.82	49.29	5.82	50.96	5.82	52.88	5.82	56.20	5.82	58.40	5.82
	122	45.96	5.82	47.79	5.82	49.48	5.82	51.40	5.82	54.55	5.82	56.73	5.82

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU601HV

Maximum Cooling Capacity Tables

Table 413: LMU601HV Maximum Cooling Capacity Table — Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
56	-4	59.76	3.25	63.47	3.37	67.18	3.49	69.86	3.53	74.60	3.60	78.31	3.67
	0	59.72	3.28	63.43	3.40	67.14	3.53	69.82	3.57	74.56	3.64	78.27	3.71
	5	59.67	3.34	63.38	3.46	67.09	3.59	69.76	3.63	74.50	3.69	78.20	3.77
	10	59.63	3.39	63.33	3.51	67.04	3.64	69.71	3.68	74.44	3.75	78.14	3.82
	14	59.58	3.44	63.28	3.56	66.98	3.69	69.66	3.73	74.39	3.80	78.09	3.88
	20	59.54	3.49	63.24	3.61	66.93	3.74	69.60	3.79	74.33	3.86	78.03	3.94
	25	59.49	3.53	63.19	3.66	66.88	3.80	69.55	3.84	74.27	3.91	77.97	3.99
	30	59.45	3.58	63.14	3.71	66.83	3.85	69.50	3.89	74.21	3.97	77.91	4.05
	35	59.40	3.63	63.09	3.77	66.78	3.90	69.44	3.95	74.16	4.02	77.85	4.10
	40	59.36	3.68	63.04	3.82	66.73	3.96	69.39	4.00	74.10	4.08	77.79	4.16
	45	59.31	3.73	62.99	3.87	66.68	4.01	69.34	4.06	74.04	4.13	77.73	4.21
	50	59.27	3.78	62.95	3.92	66.63	4.06	69.28	4.11	73.99	4.19	77.67	4.27
	55	59.22	3.83	62.90	3.97	66.58	4.12	69.23	4.16	73.93	4.24	77.61	4.33
	60	59.17	3.88	62.85	4.02	66.52	4.17	69.18	4.22	73.87	4.30	77.55	4.38
	65	59.13	3.93	62.80	4.07	66.47	4.22	69.13	4.27	73.82	4.35	77.49	4.44
	70	59.08	3.98	62.75	4.12	66.42	4.27	69.07	4.32	73.76	4.41	77.43	4.49
	75	57.66	4.19	61.32	4.35	64.98	4.51	67.63	4.56	72.30	4.64	75.96	4.74
	80	56.24	4.41	59.89	4.57	63.54	4.74	66.18	4.79	70.84	4.88	74.50	4.98
	85	54.83	4.62	58.47	4.79	62.12	4.97	64.75	5.02	69.40	5.12	73.04	5.22
	90	53.42	4.84	57.05	5.01	60.69	5.20	63.31	5.26	67.95	5.36	71.59	5.46
	95	51.89	5.05	55.51	5.24	59.12	5.43	**60.78**	**5.49**	66.35	5.59	69.97	5.71
	100	51.28	5.27	54.95	5.46	58.61	5.66	60.52	5.72	65.81	5.82	68.07	5.82
	105	50.67	5.48	54.39	5.68	57.39	5.82	58.81	5.82	62.82	5.82	65.10	5.82
	110	50.06	5.70	53.08	5.82	54.76	5.82	56.38	5.82	60.06	5.82	62.34	5.82
	115	48.68	5.82	50.56	5.82	52.31	5.82	54.12	5.82	57.58	5.82	59.70	5.82
	118	47.28	5.82	49.19	5.82	50.90	5.82	52.83	5.82	56.08	5.82	58.30	5.82
	122	45.87	5.82	47.72	5.82	49.44	5.82	51.29	5.82	54.47	5.82	56.58	5.82
57	-4	60.79	3.31	64.57	3.43	68.34	3.56	71.07	3.60	75.90	3.66	79.67	3.74
	0	60.76	3.35	64.53	3.47	68.31	3.60	71.03	3.64	75.85	3.70	79.63	3.78
	5	60.71	3.40	64.48	3.52	68.25	3.65	70.97	3.70	75.79	3.76	79.56	3.84
	10	60.66	3.45	64.43	3.58	68.20	3.71	70.92	3.75	75.73	3.82	79.50	3.90
	14	60.62	3.50	64.38	3.63	68.15	3.76	70.87	3.80	75.68	3.88	79.44	3.95
	20	60.57	3.55	64.33	3.68	68.09	3.82	70.81	3.86	75.62	3.93	79.38	4.01
	25	60.52	3.60	64.28	3.73	68.04	3.87	70.76	3.91	75.56	3.99	79.32	4.07
	30	60.48	3.65	64.23	3.79	67.99	3.92	70.70	3.97	75.50	4.04	79.26	4.12
	35	60.43	3.70	64.19	3.84	67.94	3.98	70.65	4.02	75.44	4.10	79.20	4.18
	40	60.39	3.75	64.14	3.89	67.89	4.03	70.60	4.08	75.39	4.15	79.14	4.24
	45	60.34	3.80	64.09	3.94	67.83	4.09	70.54	4.13	75.33	4.21	79.08	4.29
	50	60.29	3.85	64.04	3.99	67.78	4.14	70.49	4.19	75.27	4.27	79.02	4.35
	55	60.25	3.90	63.99	4.05	67.73	4.19	70.43	4.24	75.21	4.32	78.96	4.41
	60	60.20	3.95	63.94	4.10	67.68	4.25	70.38	4.30	75.16	4.38	78.90	4.47
	65	60.16	4.00	63.89	4.15	67.63	4.30	70.32	4.35	75.10	4.43	78.83	4.52
	70	60.11	4.05	63.84	4.20	67.57	4.36	70.27	4.41	75.04	4.49	78.77	4.58
	75	58.66	4.27	62.39	4.43	66.11	4.59	68.80	4.64	73.56	4.73	77.28	4.83
	80	57.22	4.49	60.93	4.66	64.65	4.83	67.33	4.88	72.07	4.97	75.79	5.07
	85	55.78	4.71	59.49	4.88	63.19	5.06	65.87	5.12	70.60	5.22	74.31	5.32
	90	54.35	4.93	58.04	5.11	61.74	5.30	64.41	5.36	69.13	5.46	72.83	5.57
	95	52.79	5.15	56.47	5.34	60.15	5.53	**61.84**	**5.59**	67.50	5.70	71.18	5.81
	100	52.17	5.37	55.90	5.56	59.63	5.77	61.44	5.82	65.71	5.82	67.99	5.82
	105	51.55	5.59	55.33	5.79	57.32	5.82	58.76	5.82	62.77	5.82	64.97	5.82
	110	50.93	5.80	52.92	5.82	54.64	5.82	56.27	5.82	59.96	5.82	62.17	5.82
	115	48.62	5.82	50.53	5.82	52.23	5.82	53.97	5.82	57.45	5.82	59.67	5.82
	118	47.23	5.82	49.11	5.82	50.85	5.82	52.70	5.82	56.05	5.82	58.20	5.82
	122	45.78	5.82	47.66	5.82	49.33	5.82	51.20	5.82	54.39	5.82	56.51	5.82

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU601HV

Maximum Cooling Capacity Tables

Table 414: LMU601HV Maximum Cooling Capacity Table — Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
58	-4	61.83	3.37	65.67	3.49	69.51	3.62	72.28	3.66	77.19	3.73	81.03	3.81
	0	61.80	3.41	65.63	3.53	69.47	3.66	72.24	3.70	77.15	3.77	80.99	3.85
	5	61.75	3.46	65.58	3.59	69.41	3.72	72.18	3.76	77.08	3.83	80.92	3.91
	10	61.70	3.52	65.53	3.64	69.36	3.78	72.13	3.82	77.03	3.89	80.86	3.97
	14	61.65	3.57	65.48	3.70	69.31	3.83	72.07	3.88	76.97	3.95	80.80	4.03
	20	61.60	3.62	65.43	3.75	69.26	3.89	72.02	3.93	76.91	4.01	80.73	4.09
	25	61.56	3.67	65.38	3.80	69.20	3.94	71.96	3.99	76.85	4.06	80.67	4.14
	30	61.51	3.72	65.33	3.86	69.15	4.00	71.91	4.04	76.79	4.12	80.61	4.20
	35	61.46	3.77	65.28	3.91	69.10	4.05	71.85	4.10	76.73	4.18	80.55	4.26
	40	61.42	3.82	65.23	3.96	69.04	4.11	71.80	4.15	76.67	4.23	80.49	4.32
	45	61.37	3.87	65.18	4.02	68.99	4.16	71.74	4.21	76.61	4.29	80.43	4.38
	50	61.32	3.93	65.13	4.07	68.94	4.22	71.69	4.27	76.56	4.35	80.36	4.43
	55	61.28	3.98	65.08	4.12	68.89	4.27	71.63	4.32	76.50	4.40	80.30	4.49
	60	61.23	4.03	65.03	4.17	68.83	4.33	71.58	4.38	76.44	4.46	80.24	4.55
	65	61.18	4.08	64.98	4.23	68.78	4.38	71.52	4.43	76.38	4.52	80.18	4.61
	70	61.13	4.13	64.93	4.28	68.73	4.44	71.47	4.49	76.32	4.57	80.12	4.66
	75	59.66	4.35	63.45	4.51	67.24	4.68	69.97	4.73	74.81	4.82	78.60	4.92
	80	58.19	4.58	61.97	4.74	65.75	4.92	68.48	4.97	73.30	5.07	77.08	5.17
	85	56.73	4.80	60.50	4.97	64.27	5.16	66.99	5.21	71.81	5.31	75.58	5.42
	90	55.28	5.02	59.03	5.20	62.79	5.39	65.51	5.46	70.31	5.56	74.07	5.67
	95	53.69	5.24	57.43	5.44	61.17	5.63	**62.89**	**5.70**	68.66	5.81	71.15	5.82
	100	53.06	5.47	56.85	5.67	60.11	5.82	61.33	5.82	65.62	5.82	67.92	5.82
	105	52.43	5.69	55.50	5.82	57.25	5.82	58.69	5.82	62.63	5.82	64.84	5.82
	110	50.99	5.82	52.87	5.82	54.60	5.82	56.16	5.82	59.87	5.82	62.10	5.82
	115	48.48	5.82	50.42	5.82	52.15	5.82	53.91	5.82	57.39	5.82	59.55	5.82
	118	47.12	5.82	49.02	5.82	50.71	5.82	52.65	5.82	55.94	5.82	58.11	5.82
	122	45.70	5.82	47.61	5.82	49.24	5.82	51.11	5.82	54.30	5.82	56.45	5.82
59	-4	62.87	3.43	66.77	3.56	70.68	3.69	73.50	3.73	78.48	3.80	82.39	3.88
	0	62.83	3.47	66.73	3.60	70.64	3.73	73.46	3.77	78.44	3.84	82.34	3.92
	5	62.78	3.53	66.68	3.66	70.58	3.79	73.39	3.83	78.38	3.91	82.28	3.98
	10	62.73	3.58	66.63	3.71	70.53	3.85	73.34	3.89	78.32	3.96	82.21	4.04
	14	62.69	3.63	66.58	3.76	70.47	3.90	73.28	3.95	78.26	4.02	82.15	4.10
	20	62.64	3.68	66.53	3.82	70.42	3.96	73.23	4.00	78.20	4.08	82.09	4.16
	25	62.59	3.74	66.48	3.87	70.36	4.01	73.17	4.06	78.14	4.14	82.03	4.22
	30	62.54	3.79	66.43	3.93	70.31	4.07	73.12	4.12	78.08	4.19	81.96	4.28
	35	62.49	3.84	66.38	3.98	70.26	4.13	73.06	4.17	78.02	4.25	81.90	4.34
	40	62.45	3.89	66.32	4.04	70.20	4.18	73.00	4.23	77.96	4.31	81.84	4.40
	45	62.40	3.95	66.27	4.09	70.15	4.24	72.95	4.29	77.90	4.37	81.77	4.46
	50	62.35	4.00	66.22	4.14	70.10	4.29	72.89	4.34	77.84	4.43	81.71	4.51
	55	62.30	4.05	66.17	4.20	70.04	4.35	72.84	4.40	77.78	4.48	81.65	4.57
	60	62.26	4.10	66.12	4.25	69.99	4.41	72.78	4.46	77.72	4.54	81.59	4.63
	65	62.21	4.15	66.07	4.31	69.93	4.46	72.72	4.51	77.66	4.60	81.52	4.69
	70	62.16	4.21	66.02	4.36	69.88	4.52	72.67	4.57	77.60	4.66	81.46	4.75
	75	60.66	4.43	64.51	4.59	68.37	4.76	71.15	4.82	76.07	4.91	79.92	5.01
	80	59.17	4.66	63.01	4.83	66.85	5.01	69.62	5.06	74.53	5.16	78.37	5.26
	85	57.69	4.89	61.52	5.07	65.35	5.25	68.12	5.31	73.01	5.41	76.84	5.52
	90	56.20	5.11	60.03	5.30	63.85	5.49	66.61	5.56	71.49	5.66	75.31	5.78
	95	54.59	5.34	58.40	5.54	62.20	5.74	**63.95**	**5.80**	68.72	5.82	71.02	5.82
	100	53.95	5.57	57.81	5.77	59.99	5.82	61.23	5.82	65.53	5.82	67.74	5.82
	105	53.31	5.79	55.39	5.82	57.09	5.82	58.54	5.82	62.48	5.82	64.82	5.82
	110	50.89	5.82	52.80	5.82	54.48	5.82	56.14	5.82	59.78	5.82	62.02	5.82
	115	48.42	5.82	50.31	5.82	52.08	5.82	53.84	5.82	57.26	5.82	59.43	5.82
	118	47.09	5.82	48.94	5.82	50.67	5.82	52.54	5.82	55.83	5.82	58.01	5.82
	122	45.61	5.82	47.48	5.82	49.21	5.82	51.02	5.82	54.23	5.82	56.31	5.82

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU601HV

Maximum Cooling Capacity Tables

Table 415: LMU601HV Maximum Cooling Capacity Table — Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
60	-4	62.92	3.44	66.83	3.57	70.74	3.70	73.56	3.74	78.55	3.81	82.46	3.89
	0	62.89	3.48	66.79	3.61	70.70	3.74	73.52	3.78	78.51	3.85	82.41	3.93
	5	62.83	3.54	66.74	3.67	70.64	3.80	73.46	3.84	78.44	3.92	82.35	3.99
	10	62.79	3.59	66.69	3.72	70.59	3.86	73.40	3.90	78.38	3.97	82.28	4.05
	14	62.74	3.64	66.64	3.77	70.53	3.91	73.35	3.96	78.32	4.03	82.22	4.11
	20	62.69	3.69	66.58	3.83	70.48	3.97	73.29	4.01	78.26	4.09	82.16	4.17
	25	62.64	3.75	66.53	3.88	70.42	4.02	73.23	4.07	78.21	4.15	82.10	4.23
	30	62.60	3.80	66.48	3.94	70.37	4.08	73.18	4.13	78.15	4.20	82.03	4.29
	35	62.55	3.85	66.43	3.99	70.32	4.14	73.12	4.18	78.09	4.26	81.97	4.35
	40	62.50	3.90	66.38	4.05	70.26	4.19	73.07	4.24	78.03	4.32	81.91	4.41
	45	62.45	3.95	66.33	4.10	70.21	4.25	73.01	4.30	77.97	4.38	81.84	4.47
	50	62.40	4.01	66.28	4.15	70.16	4.31	72.95	4.35	77.91	4.44	81.78	4.53
	55	62.36	4.06	66.23	4.21	70.10	4.36	72.90	4.41	77.85	4.49	81.72	4.58
	60	62.31	4.11	66.18	4.26	70.05	4.42	72.84	4.47	77.79	4.55	81.66	4.64
	65	62.26	4.16	66.13	4.32	69.99	4.47	72.79	4.53	77.73	4.61	81.59	4.70
	70	62.21	4.22	66.08	4.37	69.94	4.53	72.73	4.58	77.67	4.67	81.53	4.76
	75	60.72	4.44	64.57	4.61	68.42	4.77	71.21	4.83	76.13	4.92	79.99	5.02
	80	59.22	4.67	63.06	4.84	66.91	5.02	69.68	5.08	74.60	5.17	78.44	5.28
	85	57.73	4.90	61.57	5.08	65.40	5.26	68.17	5.32	73.08	5.42	76.91	5.53
	90	56.25	5.13	60.08	5.31	63.90	5.51	66.67	5.57	71.55	5.68	75.38	5.79
	95	54.64	5.35	58.45	5.55	62.25	5.75	**63.98**	**5.82**	68.55	5.82	70.84	5.82
	100	54.00	5.58	57.86	5.79	59.85	5.82	61.07	5.82	65.37	5.82	67.69	5.82
	105	53.35	5.81	55.35	5.82	57.04	5.82	58.49	5.82	62.44	5.82	64.68	5.82
	110	50.77	5.82	52.68	5.82	54.37	5.82	56.02	5.82	59.74	5.82	61.89	5.82
	115	48.39	5.82	50.28	5.82	51.96	5.82	53.73	5.82	57.22	5.82	59.40	5.82
	118	46.98	5.82	48.91	5.82	50.56	5.82	52.43	5.82	55.72	5.82	57.91	5.82
	122	45.58	5.82	47.45	5.82	49.11	5.82	50.99	5.82	54.13	5.82	56.29	5.82
61	-4	62.92	3.44	66.83	3.57	70.74	3.70	73.56	3.74	78.55	3.81	82.46	3.89
	0	62.89	3.48	66.79	3.61	70.70	3.74	73.52	3.78	78.51	3.85	82.41	3.93
	5	62.83	3.54	66.74	3.67	70.64	3.80	73.46	3.84	78.44	3.92	82.35	3.99
	10	62.79	3.59	66.69	3.72	70.59	3.86	73.40	3.90	78.38	3.97	82.28	4.05
	14	62.74	3.64	66.64	3.77	70.53	3.91	73.35	3.96	78.32	4.03	82.22	4.11
	20	62.69	3.69	66.58	3.83	70.48	3.97	73.29	4.01	78.26	4.09	82.16	4.17
	25	62.64	3.75	66.53	3.88	70.42	4.02	73.23	4.07	78.21	4.15	82.10	4.23
	30	62.60	3.80	66.48	3.94	70.37	4.08	73.18	4.13	78.15	4.20	82.03	4.29
	35	62.55	3.85	66.43	3.99	70.32	4.14	73.12	4.18	78.09	4.26	81.97	4.35
	40	62.50	3.90	66.38	4.05	70.26	4.19	73.07	4.24	78.03	4.32	81.91	4.41
	45	62.45	3.95	66.33	4.10	70.21	4.25	73.01	4.30	77.97	4.38	81.84	4.47
	50	62.40	4.01	66.28	4.15	70.16	4.31	72.95	4.35	77.91	4.44	81.78	4.53
	55	62.36	4.06	66.23	4.21	70.10	4.36	72.90	4.41	77.85	4.49	81.72	4.58
	60	62.31	4.11	66.18	4.26	70.05	4.42	72.84	4.47	77.79	4.55	81.66	4.64
	65	62.26	4.16	66.13	4.32	69.99	4.47	72.79	4.53	77.73	4.61	81.59	4.70
	70	62.21	4.22	66.08	4.37	69.94	4.53	72.73	4.58	77.67	4.67	81.53	4.76
	75	60.72	4.44	64.57	4.61	68.42	4.77	71.21	4.83	76.13	4.92	79.99	5.02
	80	59.22	4.67	63.06	4.84	66.91	5.02	69.68	5.08	74.60	5.17	78.44	5.28
	85	57.73	4.90	61.57	5.08	65.40	5.26	68.17	5.32	73.08	5.42	76.91	5.53
	90	56.25	5.13	60.08	5.31	63.90	5.51	66.67	5.57	71.55	5.68	75.38	5.79
	95	54.64	5.35	58.45	5.55	62.25	5.75	**63.98**	**5.82**	68.55	5.82	70.84	5.82
	100	54.00	5.58	57.86	5.79	59.85	5.82	61.07	5.82	65.37	5.82	67.69	5.82
	105	53.35	5.81	55.35	5.82	57.04	5.82	58.49	5.82	62.44	5.82	64.68	5.82
	110	50.77	5.82	52.68	5.82	54.37	5.82	56.02	5.82	59.74	5.82	61.89	5.82
	115	48.39	5.82	50.28	5.82	51.96	5.82	53.73	5.82	57.22	5.82	59.40	5.82
	118	46.98	5.82	48.91	5.82	50.56	5.82	52.43	5.82	55.72	5.82	57.91	5.82
	122	45.58	5.82	47.45	5.82	49.11	5.82	50.99	5.82	54.13	5.82	56.29	5.82

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU601HV

Maximum Cooling Capacity Tables

Table 416: LMU601HV Maximum Cooling Capacity Table — Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
62	-4	62.92	3.44	66.83	3.57	70.74	3.70	73.56	3.74	78.55	3.81	82.46	3.89
	0	62.89	3.48	66.79	3.61	70.70	3.74	73.52	3.78	78.51	3.85	82.41	3.93
	5	62.83	3.54	66.74	3.67	70.64	3.80	73.46	3.84	78.44	3.92	82.35	3.99
	10	62.79	3.59	66.69	3.72	70.59	3.86	73.40	3.90	78.38	3.97	82.28	4.05
	14	62.74	3.64	66.64	3.77	70.53	3.91	73.35	3.96	78.32	4.03	82.22	4.11
	20	62.69	3.69	66.58	3.83	70.48	3.97	73.29	4.01	78.26	4.09	82.16	4.17
	25	62.64	3.75	66.53	3.88	70.42	4.02	73.23	4.07	78.21	4.15	82.10	4.23
	30	62.60	3.80	66.48	3.94	70.37	4.08	73.18	4.13	78.15	4.20	82.03	4.29
	35	62.55	3.85	66.43	3.99	70.32	4.14	73.12	4.18	78.09	4.26	81.97	4.35
	40	62.50	3.90	66.38	4.05	70.26	4.19	73.07	4.24	78.03	4.32	81.91	4.41
	45	62.45	3.95	66.33	4.10	70.21	4.25	73.01	4.30	77.97	4.38	81.84	4.47
	50	62.40	4.01	66.28	4.15	70.16	4.31	72.95	4.35	77.91	4.44	81.78	4.53
	55	62.36	4.06	66.23	4.21	70.10	4.36	72.90	4.41	77.85	4.49	81.72	4.58
	60	62.31	4.11	66.18	4.26	70.05	4.42	72.84	4.47	77.79	4.55	81.66	4.64
	65	62.26	4.16	66.13	4.32	69.99	4.47	72.79	4.53	77.73	4.61	81.59	4.70
	70	62.21	4.22	66.08	4.37	69.94	4.53	72.73	4.58	77.67	4.67	81.53	4.76
	75	60.72	4.44	64.57	4.61	68.42	4.77	71.21	4.83	76.13	4.92	79.99	5.02
	80	59.22	4.67	63.06	4.84	66.91	5.02	69.68	5.08	74.60	5.17	78.44	5.28
	85	57.73	4.90	61.57	5.08	65.40	5.26	68.17	5.32	73.08	5.42	76.91	5.53
	90	56.25	5.13	60.08	5.31	63.90	5.51	66.67	5.57	71.55	5.68	75.38	5.79
	95	54.64	5.35	58.45	5.55	62.25	5.75	**63.98**	**5.82**	68.55	5.82	70.84	5.82
	100	54.00	5.58	57.86	5.79	59.85	5.82	61.07	5.82	65.37	5.82	67.69	5.82
	105	53.35	5.81	55.35	5.82	57.04	5.82	58.49	5.82	62.44	5.82	64.68	5.82
	110	50.77	5.82	52.68	5.82	54.37	5.82	56.02	5.82	59.74	5.82	61.89	5.82
	115	48.39	5.82	50.28	5.82	51.96	5.82	53.73	5.82	57.22	5.82	59.40	5.82
	118	46.98	5.82	48.91	5.82	50.56	5.82	52.43	5.82	55.72	5.82	57.91	5.82
	122	45.58	5.82	47.45	5.82	49.11	5.82	50.99	5.82	54.13	5.82	56.29	5.82
63	-4	62.92	3.44	66.83	3.57	70.74	3.70	73.56	3.74	78.55	3.81	82.46	3.89
	0	62.89	3.48	66.79	3.61	70.70	3.74	73.52	3.78	78.51	3.85	82.41	3.93
	5	62.83	3.54	66.74	3.67	70.64	3.80	73.46	3.84	78.44	3.92	82.35	3.99
	10	62.79	3.59	66.69	3.72	70.59	3.86	73.40	3.90	78.38	3.97	82.28	4.05
	14	62.74	3.64	66.64	3.77	70.53	3.91	73.35	3.96	78.32	4.03	82.22	4.11
	20	62.69	3.69	66.58	3.83	70.48	3.97	73.29	4.01	78.26	4.09	82.16	4.17
	25	62.64	3.75	66.53	3.88	70.42	4.02	73.23	4.07	78.21	4.15	82.10	4.23
	30	62.60	3.80	66.48	3.94	70.37	4.08	73.18	4.13	78.15	4.20	82.03	4.29
	35	62.55	3.85	66.43	3.99	70.32	4.14	73.12	4.18	78.09	4.26	81.97	4.35
	40	62.50	3.90	66.38	4.05	70.26	4.19	73.07	4.24	78.03	4.32	81.91	4.41
	45	62.45	3.95	66.33	4.10	70.21	4.25	73.01	4.30	77.97	4.38	81.84	4.47
	50	62.40	4.01	66.28	4.15	70.16	4.31	72.95	4.35	77.91	4.44	81.78	4.53
	55	62.36	4.06	66.23	4.21	70.10	4.36	72.90	4.41	77.85	4.49	81.72	4.58
	60	62.31	4.11	66.18	4.26	70.05	4.42	72.84	4.47	77.79	4.55	81.66	4.64
	65	62.26	4.16	66.13	4.32	69.99	4.47	72.79	4.53	77.73	4.61	81.59	4.70
	70	62.21	4.22	66.08	4.37	69.94	4.53	72.73	4.58	77.67	4.67	81.53	4.76
	75	60.72	4.44	64.57	4.61	68.42	4.77	71.21	4.83	76.13	4.92	79.99	5.02
	80	59.22	4.67	63.06	4.84	66.91	5.02	69.68	5.08	74.60	5.17	78.44	5.28
	85	57.73	4.90	61.57	5.08	65.40	5.26	68.17	5.32	73.08	5.42	76.91	5.53
	90	56.25	5.13	60.08	5.31	63.90	5.51	66.67	5.57	71.55	5.68	75.38	5.79
	95	54.64	5.35	58.45	5.55	62.25	5.75	**63.98**	**5.82**	68.55	5.82	70.84	5.82
	100	54.00	5.58	57.86	5.79	59.85	5.82	61.07	5.82	65.37	5.82	67.69	5.82
	105	53.35	5.81	55.35	5.82	57.04	5.82	58.49	5.82	62.44	5.82	64.68	5.82
	110	50.77	5.82	52.68	5.82	54.37	5.82	56.02	5.82	59.74	5.82	61.89	5.82
	115	48.39	5.82	50.28	5.82	51.96	5.82	53.73	5.82	57.22	5.82	59.40	5.82
	118	46.98	5.82	48.91	5.82	50.56	5.82	52.43	5.82	55.72	5.82	57.91	5.82
	122	45.58	5.82	47.45	5.82	49.11	5.82	50.99	5.82	54.13	5.82	56.29	5.82

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80°F dry bulb (DB) and 67°F wet bulb (WB), and outdoor ambient conditions of 95°F dry bulb (DB) and 75°F wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU601HV

Maximum Cooling Capacity Tables

Table 417: LMU601HV Maximum Cooling Capacity Table — Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
64	-4	62.92	3.44	66.83	3.57	70.74	3.70	73.56	3.74	78.55	3.81	82.46	3.89
	0	62.89	3.48	66.79	3.61	70.70	3.74	73.52	3.78	78.51	3.85	82.41	3.93
	5	62.83	3.54	66.74	3.67	70.64	3.80	73.46	3.84	78.44	3.92	82.35	3.99
	10	62.79	3.59	66.69	3.72	70.59	3.86	73.40	3.90	78.38	3.97	82.28	4.05
	14	62.74	3.64	66.64	3.77	70.53	3.91	73.35	3.96	78.32	4.03	82.22	4.11
	20	62.69	3.69	66.58	3.83	70.48	3.97	73.29	4.01	78.26	4.09	82.16	4.17
	25	62.64	3.75	66.53	3.88	70.42	4.02	73.23	4.07	78.21	4.15	82.10	4.23
	30	62.60	3.80	66.48	3.94	70.37	4.08	73.18	4.13	78.15	4.20	82.03	4.29
	35	62.55	3.85	66.43	3.99	70.32	4.14	73.12	4.18	78.09	4.26	81.97	4.35
	40	62.50	3.90	66.38	4.05	70.26	4.19	73.07	4.24	78.03	4.32	81.91	4.41
	45	62.45	3.95	66.33	4.10	70.21	4.25	73.01	4.30	77.97	4.38	81.84	4.47
	50	62.40	4.01	66.28	4.15	70.16	4.31	72.95	4.35	77.91	4.44	81.78	4.53
	55	62.36	4.06	66.23	4.21	70.10	4.36	72.90	4.41	77.85	4.49	81.72	4.58
	60	62.31	4.11	66.18	4.26	70.05	4.42	72.84	4.47	77.79	4.55	81.66	4.64
	65	62.26	4.16	66.13	4.32	69.99	4.47	72.79	4.53	77.73	4.61	81.59	4.70
	70	62.21	4.22	66.08	4.37	69.94	4.53	72.73	4.58	77.67	4.67	81.53	4.76
	75	60.72	4.44	64.57	4.61	68.42	4.77	71.21	4.83	76.13	4.92	79.99	5.02
	80	59.22	4.67	63.06	4.84	66.91	5.02	69.68	5.08	74.60	5.17	78.44	5.28
	85	57.73	4.90	61.57	5.08	65.40	5.26	68.17	5.32	73.08	5.42	76.91	5.53
	90	56.25	5.13	60.08	5.31	63.90	5.51	66.67	5.57	71.55	5.68	75.38	5.79
	95	54.64	5.35	58.45	5.55	62.25	5.75	**63.98**	**5.82**	68.55	5.82	70.84	5.82
	100	54.00	5.58	57.86	5.79	59.85	5.82	61.07	5.82	65.37	5.82	67.69	5.82
	105	53.35	5.81	55.35	5.82	57.04	5.82	58.49	5.82	62.44	5.82	64.68	5.82
	110	50.77	5.82	52.68	5.82	54.37	5.82	56.02	5.82	59.74	5.82	61.89	5.82
	115	48.39	5.82	50.28	5.82	51.96	5.82	53.73	5.82	57.22	5.82	59.40	5.82
	118	46.98	5.82	48.91	5.82	50.56	5.82	52.43	5.82	55.72	5.82	57.91	5.82
	122	45.58	5.82	47.45	5.82	49.11	5.82	50.99	5.82	54.13	5.82	56.29	5.82
65	-4	62.92	3.44	66.83	3.57	70.74	3.70	73.56	3.74	78.55	3.81	82.46	3.89
	0	62.89	3.48	66.79	3.61	70.70	3.74	73.52	3.78	78.51	3.85	82.41	3.93
	5	62.83	3.54	66.74	3.67	70.64	3.80	73.46	3.84	78.44	3.92	82.35	3.99
	10	62.79	3.59	66.69	3.72	70.59	3.86	73.40	3.90	78.38	3.97	82.28	4.05
	14	62.74	3.64	66.64	3.77	70.53	3.91	73.35	3.96	78.32	4.03	82.22	4.11
	20	62.69	3.69	66.58	3.83	70.48	3.97	73.29	4.01	78.26	4.09	82.16	4.17
	25	62.64	3.75	66.53	3.88	70.42	4.02	73.23	4.07	78.21	4.15	82.10	4.23
	30	62.60	3.80	66.48	3.94	70.37	4.08	73.18	4.13	78.15	4.20	82.03	4.29
	35	62.55	3.85	66.43	3.99	70.32	4.14	73.12	4.18	78.09	4.26	81.97	4.35
	40	62.50	3.90	66.38	4.05	70.26	4.19	73.07	4.24	78.03	4.32	81.91	4.41
	45	62.45	3.95	66.33	4.10	70.21	4.25	73.01	4.30	77.97	4.38	81.84	4.47
	50	62.40	4.01	66.28	4.15	70.16	4.31	72.95	4.35	77.91	4.44	81.78	4.53
	55	62.36	4.06	66.23	4.21	70.10	4.36	72.90	4.41	77.85	4.49	81.72	4.58
	60	62.31	4.11	66.18	4.26	70.05	4.42	72.84	4.47	77.79	4.55	81.66	4.64
	65	62.26	4.16	66.13	4.32	69.99	4.47	72.79	4.53	77.73	4.61	81.59	4.70
	70	62.21	4.22	66.08	4.37	69.94	4.53	72.73	4.58	77.67	4.67	81.53	4.76
	75	60.72	4.44	64.57	4.61	68.42	4.77	71.21	4.83	76.13	4.92	79.99	5.02
	80	59.22	4.67	63.06	4.84	66.91	5.02	69.68	5.08	74.60	5.17	78.44	5.28
	85	57.73	4.90	61.57	5.08	65.40	5.26	68.17	5.32	73.08	5.42	76.91	5.53
	90	56.25	5.13	60.08	5.31	63.90	5.51	66.67	5.57	71.55	5.68	75.38	5.79
	95	54.64	5.35	58.45	5.55	62.25	5.75	**63.98**	**5.82**	68.55	5.82	70.84	5.82
	100	54.00	5.58	57.86	5.79	59.85	5.82	61.07	5.82	65.37	5.82	67.69	5.82
	105	53.35	5.81	55.35	5.82	57.04	5.82	58.49	5.82	62.44	5.82	64.68	5.82
	110	50.77	5.82	52.68	5.82	54.37	5.82	56.02	5.82	59.74	5.82	61.89	5.82
	115	48.39	5.82	50.28	5.82	51.96	5.82	53.73	5.82	57.22	5.82	59.40	5.82
	118	46.98	5.82	48.91	5.82	50.56	5.82	52.43	5.82	55.72	5.82	57.91	5.82
	122	45.58	5.82	47.45	5.82	49.11	5.82	50.99	5.82	54.13	5.82	56.29	5.82

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU601HV

Maximum Cooling Capacity Tables

Table 418: LMU601HV Maximum Cooling Capacity Table — Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
66	-4	62.92	3.44	66.83	3.57	70.74	3.70	73.56	3.74	78.55	3.81	82.46	3.89
	0	62.89	3.48	66.79	3.61	70.70	3.74	73.52	3.78	78.51	3.85	82.41	3.93
	5	62.83	3.54	66.74	3.67	70.64	3.80	73.46	3.84	78.44	3.92	82.35	3.99
	10	62.79	3.59	66.69	3.72	70.59	3.86	73.40	3.90	78.38	3.97	82.28	4.05
	14	62.74	3.64	66.64	3.77	70.53	3.91	73.35	3.96	78.32	4.03	82.22	4.11
	20	62.69	3.69	66.58	3.83	70.48	3.97	73.29	4.01	78.26	4.09	82.16	4.17
	25	62.64	3.75	66.53	3.88	70.42	4.02	73.23	4.07	78.21	4.15	82.10	4.23
	30	62.60	3.80	66.48	3.94	70.37	4.08	73.18	4.13	78.15	4.20	82.03	4.29
	35	62.55	3.85	66.43	3.99	70.32	4.14	73.12	4.18	78.09	4.26	81.97	4.35
	40	62.50	3.90	66.38	4.05	70.26	4.19	73.07	4.24	78.03	4.32	81.91	4.41
	45	62.45	3.95	66.33	4.10	70.21	4.25	73.01	4.30	77.97	4.38	81.84	4.47
	50	62.40	4.01	66.28	4.15	70.16	4.31	72.95	4.35	77.91	4.44	81.78	4.53
	55	62.36	4.06	66.23	4.21	70.10	4.36	72.90	4.41	77.85	4.49	81.72	4.58
	60	62.31	4.11	66.18	4.26	70.05	4.42	72.84	4.47	77.79	4.55	81.66	4.64
	65	62.26	4.16	66.13	4.32	69.99	4.47	72.79	4.53	77.73	4.61	81.59	4.70
	70	62.21	4.22	66.08	4.37	69.94	4.53	72.73	4.58	77.67	4.67	81.53	4.76
	75	60.72	4.44	64.57	4.61	68.42	4.77	71.21	4.83	76.13	4.92	79.99	5.02
	80	59.22	4.67	63.06	4.84	66.91	5.02	69.68	5.08	74.60	5.17	78.44	5.28
	85	57.73	4.90	61.57	5.08	65.40	5.26	68.17	5.32	73.08	5.42	76.91	5.53
	90	56.25	5.13	60.08	5.31	63.90	5.51	66.67	5.57	71.55	5.68	75.38	5.79
	95	54.64	5.35	58.45	5.55	62.25	5.75	**63.98**	**5.82**	68.55	5.82	70.84	5.82
	100	54.00	5.58	57.86	5.79	59.85	5.82	61.07	5.82	65.37	5.82	67.69	5.82
	105	53.35	5.81	55.35	5.82	57.04	5.82	58.49	5.82	62.44	5.82	64.68	5.82
	110	50.77	5.82	52.68	5.82	54.37	5.82	56.02	5.82	59.74	5.82	61.89	5.82
	115	48.39	5.82	50.28	5.82	51.96	5.82	53.73	5.82	57.22	5.82	59.40	5.82
	118	46.98	5.82	48.91	5.82	50.56	5.82	52.43	5.82	55.72	5.82	57.91	5.82
	122	45.58	5.82	47.45	5.82	49.11	5.82	50.99	5.82	54.13	5.82	56.29	5.82
67	-4	62.92	3.44	66.83	3.57	70.74	3.70	73.56	3.74	78.55	3.81	82.46	3.89
	0	62.89	3.48	66.79	3.61	70.70	3.74	73.52	3.78	78.51	3.85	82.41	3.93
	5	62.83	3.54	66.74	3.67	70.64	3.80	73.46	3.84	78.44	3.92	82.35	3.99
	10	62.79	3.59	66.69	3.72	70.59	3.86	73.40	3.90	78.38	3.97	82.28	4.05
	14	62.74	3.64	66.64	3.77	70.53	3.91	73.35	3.96	78.32	4.03	82.22	4.11
	20	62.69	3.69	66.58	3.83	70.48	3.97	73.29	4.01	78.26	4.09	82.16	4.17
	25	62.64	3.75	66.53	3.88	70.42	4.02	73.23	4.07	78.21	4.15	82.10	4.23
	30	62.60	3.80	66.48	3.94	70.37	4.08	73.18	4.13	78.15	4.20	82.03	4.29
	35	62.55	3.85	66.43	3.99	70.32	4.14	73.12	4.18	78.09	4.26	81.97	4.35
	40	62.50	3.90	66.38	4.05	70.26	4.19	73.07	4.24	78.03	4.32	81.91	4.41
	45	62.45	3.95	66.33	4.10	70.21	4.25	73.01	4.30	77.97	4.38	81.84	4.47
	50	62.40	4.01	66.28	4.15	70.16	4.31	72.95	4.35	77.91	4.44	81.78	4.53
	55	62.36	4.06	66.23	4.21	70.10	4.36	72.90	4.41	77.85	4.49	81.72	4.58
	60	62.31	4.11	66.18	4.26	70.05	4.42	72.84	4.47	77.79	4.55	81.66	4.64
	65	62.26	4.16	66.13	4.32	69.99	4.47	72.79	4.53	77.73	4.61	81.59	4.70
	70	62.21	4.22	66.08	4.37	69.94	4.53	72.73	4.58	77.67	4.67	81.53	4.76
	75	60.72	4.44	64.57	4.61	68.42	4.77	71.21	4.83	76.13	4.92	79.99	5.02
	80	59.22	4.67	63.06	4.84	66.91	5.02	69.68	5.08	74.60	5.17	78.44	5.28
	85	57.73	4.90	61.57	5.08	65.40	5.26	68.17	5.32	73.08	5.42	76.91	5.53
	90	56.25	5.13	60.08	5.31	63.90	5.51	66.67	5.57	71.55	5.68	75.38	5.79
	95	54.64	5.35	58.45	5.55	62.25	5.75	**63.98**	**5.82**	68.55	5.82	70.84	5.82
	100	54.00	5.58	57.86	5.79	59.85	5.82	61.07	5.82	65.37	5.82	67.69	5.82
	105	53.35	5.81	55.35	5.82	57.04	5.82	58.49	5.82	62.44	5.82	64.68	5.82
	110	50.77	5.82	52.68	5.82	54.37	5.82	56.02	5.82	59.74	5.82	61.89	5.82
	115	48.39	5.82	50.28	5.82	51.96	5.82	53.73	5.82	57.22	5.82	59.40	5.82
	118	46.98	5.82	48.91	5.82	50.56	5.82	52.43	5.82	55.72	5.82	57.91	5.82
	122	45.58	5.82	47.45	5.82	49.11	5.82	50.99	5.82	54.13	5.82	56.29	5.82

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67°F wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU601HV

Maximum Cooling Capacity Tables

Table 419: LMU601HV Maximum Cooling Capacity Table — Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
68	-4	62.92	3.44	66.83	3.57	70.74	3.70	73.56	3.74	78.55	3.81	82.46	3.89
	0	62.89	3.48	66.79	3.61	70.70	3.74	73.52	3.78	78.51	3.85	82.41	3.93
	5	62.83	3.54	66.74	3.67	70.64	3.80	73.46	3.84	78.44	3.92	82.35	3.99
	10	62.79	3.59	66.69	3.72	70.59	3.86	73.40	3.90	78.38	3.97	82.28	4.05
	14	62.74	3.64	66.64	3.77	70.53	3.91	73.35	3.96	78.32	4.03	82.22	4.11
	20	62.69	3.69	66.58	3.83	70.48	3.97	73.29	4.01	78.26	4.09	82.16	4.17
	25	62.64	3.75	66.53	3.88	70.42	4.02	73.23	4.07	78.21	4.15	82.10	4.23
	30	62.60	3.80	66.48	3.94	70.37	4.08	73.18	4.13	78.15	4.20	82.03	4.29
	35	62.55	3.85	66.43	3.99	70.32	4.14	73.12	4.18	78.09	4.26	81.97	4.35
	40	62.50	3.90	66.38	4.05	70.26	4.19	73.07	4.24	78.03	4.32	81.91	4.41
	45	62.45	3.95	66.33	4.10	70.21	4.25	73.01	4.30	77.97	4.38	81.84	4.47
	50	62.40	4.01	66.28	4.15	70.16	4.31	72.95	4.35	77.91	4.44	81.78	4.53
	55	62.36	4.06	66.23	4.21	70.10	4.36	72.90	4.41	77.85	4.49	81.72	4.58
	60	62.31	4.11	66.18	4.26	70.05	4.42	72.84	4.47	77.79	4.55	81.66	4.64
	65	62.26	4.16	66.13	4.32	69.99	4.47	72.79	4.53	77.73	4.61	81.59	4.70
	70	62.21	4.22	66.08	4.37	69.94	4.53	72.73	4.58	77.67	4.67	81.53	4.76
	75	60.72	4.44	64.57	4.61	68.42	4.77	71.21	4.83	76.13	4.92	79.99	5.02
	80	59.22	4.67	63.06	4.84	66.91	5.02	69.68	5.08	74.60	5.17	78.44	5.28
	85	57.73	4.90	61.57	5.08	65.40	5.26	68.17	5.32	73.08	5.42	76.91	5.53
	90	56.25	5.13	60.08	5.31	63.90	5.51	66.67	5.57	71.55	5.68	75.38	5.79
	95	54.64	5.35	58.45	5.55	62.25	5.75	**63.98**	**5.82**	68.55	5.82	70.84	5.82
	100	54.00	5.58	57.86	5.79	59.85	5.82	61.07	5.82	65.37	5.82	67.69	5.82
	105	53.35	5.81	55.35	5.82	57.04	5.82	58.49	5.82	62.44	5.82	64.68	5.82
	110	50.77	5.82	52.68	5.82	54.37	5.82	56.02	5.82	59.74	5.82	61.89	5.82
	115	48.39	5.82	50.28	5.82	51.96	5.82	53.73	5.82	57.22	5.82	59.40	5.82
	118	46.98	5.82	48.91	5.82	50.56	5.82	52.43	5.82	55.72	5.82	57.91	5.82
	122	45.58	5.82	47.45	5.82	49.11	5.82	50.99	5.82	54.13	5.82	56.29	5.82
69	-4	62.92	3.44	66.83	3.57	70.74	3.70	73.56	3.74	78.55	3.81	82.46	3.89
	0	62.89	3.48	66.79	3.61	70.70	3.74	73.52	3.78	78.51	3.85	82.41	3.93
	5	62.83	3.54	66.74	3.67	70.64	3.80	73.46	3.84	78.44	3.92	82.35	3.99
	10	62.79	3.59	66.69	3.72	70.59	3.86	73.40	3.90	78.38	3.97	82.28	4.05
	14	62.74	3.64	66.64	3.77	70.53	3.91	73.35	3.96	78.32	4.03	82.22	4.11
	20	62.69	3.69	66.58	3.83	70.48	3.97	73.29	4.01	78.26	4.09	82.16	4.17
	25	62.64	3.75	66.53	3.88	70.42	4.02	73.23	4.07	78.21	4.15	82.10	4.23
	30	62.60	3.80	66.48	3.94	70.37	4.08	73.18	4.13	78.15	4.20	82.03	4.29
	35	62.55	3.85	66.43	3.99	70.32	4.14	73.12	4.18	78.09	4.26	81.97	4.35
	40	62.50	3.90	66.38	4.05	70.26	4.19	73.07	4.24	78.03	4.32	81.91	4.41
	45	62.45	3.95	66.33	4.10	70.21	4.25	73.01	4.30	77.97	4.38	81.84	4.47
	50	62.40	4.01	66.28	4.15	70.16	4.31	72.95	4.35	77.91	4.44	81.78	4.53
	55	62.36	4.06	66.23	4.21	70.10	4.36	72.90	4.41	77.85	4.49	81.72	4.58
	60	62.31	4.11	66.18	4.26	70.05	4.42	72.84	4.47	77.79	4.55	81.66	4.64
	65	62.26	4.16	66.13	4.32	69.99	4.47	72.79	4.53	77.73	4.61	81.59	4.70
	70	62.21	4.22	66.08	4.37	69.94	4.53	72.73	4.58	77.67	4.67	81.53	4.76
	75	60.72	4.44	64.57	4.61	68.42	4.77	71.21	4.83	76.13	4.92	79.99	5.02
	80	59.22	4.67	63.06	4.84	66.91	5.02	69.68	5.08	74.60	5.17	78.44	5.28
	85	57.73	4.90	61.57	5.08	65.40	5.26	68.17	5.32	73.08	5.42	76.91	5.53
	90	56.25	5.13	60.08	5.31	63.90	5.51	66.67	5.57	71.55	5.68	75.38	5.79
	95	54.64	5.35	58.45	5.55	62.25	5.75	**63.98**	**5.82**	68.55	5.82	70.84	5.82
	100	54.00	5.58	57.86	5.79	59.85	5.82	61.07	5.82	65.37	5.82	67.69	5.82
	105	53.35	5.81	55.35	5.82	57.04	5.82	58.49	5.82	62.44	5.82	64.68	5.82
	110	50.77	5.82	52.68	5.82	54.37	5.82	56.02	5.82	59.74	5.82	61.89	5.82
	115	48.39	5.82	50.28	5.82	51.96	5.82	53.73	5.82	57.22	5.82	59.40	5.82
	118	46.98	5.82	48.91	5.82	50.56	5.82	52.43	5.82	55.72	5.82	57.91	5.82
	122	45.58	5.82	47.45	5.82	49.11	5.82	50.99	5.82	54.13	5.82	56.29	5.82

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU601HV

Maximum Cooling Capacity Tables

MULTI F
MULTI F MAX

Table 420: LMU601HV Maximum Cooling Capacity Table — Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
70	-4	62.92	3.44	66.83	3.57	70.74	3.70	73.56	3.74	78.55	3.81	82.46	3.89
	0	62.89	3.48	66.79	3.61	70.70	3.74	73.52	3.78	78.51	3.85	82.41	3.93
	5	62.83	3.54	66.74	3.67	70.64	3.80	73.46	3.84	78.44	3.92	82.35	3.99
	10	62.79	3.59	66.69	3.72	70.59	3.86	73.40	3.90	78.38	3.97	82.28	4.05
	14	62.74	3.64	66.64	3.77	70.53	3.91	73.35	3.96	78.32	4.03	82.22	4.11
	20	62.69	3.69	66.58	3.83	70.48	3.97	73.29	4.01	78.26	4.09	82.16	4.17
	25	62.64	3.75	66.53	3.88	70.42	4.02	73.23	4.07	78.21	4.15	82.10	4.23
	30	62.60	3.80	66.48	3.94	70.37	4.08	73.18	4.13	78.15	4.20	82.03	4.29
	35	62.55	3.85	66.43	3.99	70.32	4.14	73.12	4.18	78.09	4.26	81.97	4.35
	40	62.50	3.90	66.38	4.05	70.26	4.19	73.07	4.24	78.03	4.32	81.91	4.41
	45	62.45	3.95	66.33	4.10	70.21	4.25	73.01	4.30	77.97	4.38	81.84	4.47
	50	62.40	4.01	66.28	4.15	70.16	4.31	72.95	4.35	77.91	4.44	81.78	4.53
	55	62.36	4.06	66.23	4.21	70.10	4.36	72.90	4.41	77.85	4.49	81.72	4.58
	60	62.31	4.11	66.18	4.26	70.05	4.42	72.84	4.47	77.79	4.55	81.66	4.64
	65	62.26	4.16	66.13	4.32	69.99	4.47	72.79	4.53	77.73	4.61	81.59	4.70
	70	62.21	4.22	66.08	4.37	69.94	4.53	72.73	4.58	77.67	4.67	81.53	4.76
	75	60.72	4.44	64.57	4.61	68.42	4.77	71.21	4.83	76.13	4.92	79.99	5.02
	80	59.22	4.67	63.06	4.84	66.91	5.02	69.68	5.08	74.60	5.17	78.44	5.28
	85	57.73	4.90	61.57	5.08	65.40	5.26	68.17	5.32	73.08	5.42	76.91	5.53
	90	56.25	5.13	60.08	5.31	63.90	5.51	66.67	5.57	71.55	5.68	75.38	5.79
	95	54.64	5.35	58.45	5.55	62.25	5.75	**63.98**	**5.82**	68.55	5.82	70.84	5.82
	100	54.00	5.58	57.86	5.79	59.85	5.82	61.07	5.82	65.37	5.82	67.69	5.82
	105	53.35	5.81	55.35	5.82	57.04	5.82	58.49	5.82	62.44	5.82	64.68	5.82
	110	50.77	5.82	52.68	5.82	54.37	5.82	56.02	5.82	59.74	5.82	61.89	5.82
	115	48.39	5.82	50.28	5.82	51.96	5.82	53.73	5.82	57.22	5.82	59.40	5.82
	118	46.98	5.82	48.91	5.82	50.56	5.82	52.43	5.82	55.72	5.82	57.91	5.82
	122	45.58	5.82	47.45	5.82	49.11	5.82	50.99	5.82	54.13	5.82	56.29	5.82
71	-4	62.92	3.44	66.83	3.57	70.74	3.70	73.56	3.74	78.55	3.81	82.46	3.89
	0	62.89	3.48	66.79	3.61	70.70	3.74	73.52	3.78	78.51	3.85	82.41	3.93
	5	62.83	3.54	66.74	3.67	70.64	3.80	73.46	3.84	78.44	3.92	82.35	3.99
	10	62.79	3.59	66.69	3.72	70.59	3.86	73.40	3.90	78.38	3.97	82.28	4.05
	14	62.74	3.64	66.64	3.77	70.53	3.91	73.35	3.96	78.32	4.03	82.22	4.11
	20	62.69	3.69	66.58	3.83	70.48	3.97	73.29	4.01	78.26	4.09	82.16	4.17
	25	62.64	3.75	66.53	3.88	70.42	4.02	73.23	4.07	78.21	4.15	82.10	4.23
	30	62.60	3.80	66.48	3.94	70.37	4.08	73.18	4.13	78.15	4.20	82.03	4.29
	35	62.55	3.85	66.43	3.99	70.32	4.14	73.12	4.18	78.09	4.26	81.97	4.35
	40	62.50	3.90	66.38	4.05	70.26	4.19	73.07	4.24	78.03	4.32	81.91	4.41
	45	62.45	3.95	66.33	4.10	70.21	4.25	73.01	4.30	77.97	4.38	81.84	4.47
	50	62.40	4.01	66.28	4.15	70.16	4.31	72.95	4.35	77.91	4.44	81.78	4.53
	55	62.36	4.06	66.23	4.21	70.10	4.36	72.90	4.41	77.85	4.49	81.72	4.58
	60	62.31	4.11	66.18	4.26	70.05	4.42	72.84	4.47	77.79	4.55	81.66	4.64
	65	62.26	4.16	66.13	4.32	69.99	4.47	72.79	4.53	77.73	4.61	81.59	4.70
	70	62.21	4.22	66.08	4.37	69.94	4.53	72.73	4.58	77.67	4.67	81.53	4.76
	75	60.72	4.44	64.57	4.61	68.42	4.77	71.21	4.83	76.13	4.92	79.99	5.02
	80	59.22	4.67	63.06	4.84	66.91	5.02	69.68	5.08	74.60	5.17	78.44	5.28
	85	57.73	4.90	61.57	5.08	65.40	5.26	68.17	5.32	73.08	5.42	76.91	5.53
	90	56.25	5.13	60.08	5.31	63.90	5.51	66.67	5.57	71.55	5.68	75.38	5.79
	95	54.64	5.35	58.45	5.55	62.25	5.75	**63.98**	**5.82**	68.55	5.82	70.84	5.82
	100	54.00	5.58	57.86	5.79	59.85	5.82	61.07	5.82	65.37	5.82	67.69	5.82
	105	53.35	5.81	55.35	5.82	57.04	5.82	58.49	5.82	62.44	5.82	64.68	5.82
	110	50.77	5.82	52.68	5.82	54.37	5.82	56.02	5.82	59.74	5.82	61.89	5.82
	115	48.39	5.82	50.28	5.82	51.96	5.82	53.73	5.82	57.22	5.82	59.40	5.82
	118	46.98	5.82	48.91	5.82	50.56	5.82	52.43	5.82	55.72	5.82	57.91	5.82
	122	45.58	5.82	47.45	5.82	49.11	5.82	50.99	5.82	54.13	5.82	56.29	5.82

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU601HV

Maximum Cooling Capacity Tables

Table 421: LMU601HV Maximum Cooling Capacity Table — Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
72	-4	62.92	3.44	66.83	3.57	70.74	3.70	73.56	3.74	78.55	3.81	82.46	3.89
	0	62.89	3.48	66.79	3.61	70.70	3.74	73.52	3.78	78.51	3.85	82.41	3.93
	5	62.83	3.54	66.74	3.67	70.64	3.80	73.46	3.84	78.44	3.92	82.35	3.99
	10	62.79	3.59	66.69	3.72	70.59	3.86	73.40	3.90	78.38	3.97	82.28	4.05
	14	62.74	3.64	66.64	3.77	70.53	3.91	73.35	3.96	78.32	4.03	82.22	4.11
	20	62.69	3.69	66.58	3.83	70.48	3.97	73.29	4.01	78.26	4.09	82.16	4.17
	25	62.64	3.75	66.53	3.88	70.42	4.02	73.23	4.07	78.21	4.15	82.10	4.23
	30	62.60	3.80	66.48	3.94	70.37	4.08	73.18	4.13	78.15	4.20	82.03	4.29
	35	62.55	3.85	66.43	3.99	70.32	4.14	73.12	4.18	78.09	4.26	81.97	4.35
	40	62.50	3.90	66.38	4.05	70.26	4.19	73.07	4.24	78.03	4.32	81.91	4.41
	45	62.45	3.95	66.33	4.10	70.21	4.25	73.01	4.30	77.97	4.38	81.84	4.47
	50	62.40	4.01	66.28	4.15	70.16	4.31	72.95	4.35	77.91	4.44	81.78	4.53
	55	62.36	4.06	66.23	4.21	70.10	4.36	72.90	4.41	77.85	4.49	81.72	4.58
	60	62.31	4.11	66.18	4.26	70.05	4.42	72.84	4.47	77.79	4.55	81.66	4.64
	65	62.26	4.16	66.13	4.32	69.99	4.47	72.79	4.53	77.73	4.61	81.59	4.70
	70	62.21	4.22	66.08	4.37	69.94	4.53	72.73	4.58	77.67	4.67	81.53	4.76
	75	60.72	4.44	64.57	4.61	68.42	4.77	71.21	4.83	76.13	4.92	79.99	5.02
	80	59.22	4.67	63.06	4.84	66.91	5.02	69.68	5.08	74.60	5.17	78.44	5.28
	85	57.73	4.90	61.57	5.08	65.40	5.26	68.17	5.32	73.08	5.42	76.91	5.53
	90	56.25	5.13	60.08	5.31	63.90	5.51	66.67	5.57	71.55	5.68	75.38	5.79
	95	54.64	5.35	58.45	5.55	62.25	5.75	**63.98**	**5.82**	68.55	5.82	70.84	5.82
	100	54.00	5.58	57.86	5.79	59.85	5.82	61.07	5.82	65.37	5.82	67.69	5.82
	105	53.35	5.81	55.35	5.82	57.04	5.82	58.49	5.82	62.44	5.82	64.68	5.82
	110	50.77	5.82	52.68	5.82	54.37	5.82	56.02	5.82	59.74	5.82	61.89	5.82
	115	48.39	5.82	50.28	5.82	51.96	5.82	53.73	5.82	57.22	5.82	59.40	5.82
	118	46.98	5.82	48.91	5.82	50.56	5.82	52.43	5.82	55.72	5.82	57.91	5.82
	122	45.58	5.82	47.45	5.82	49.11	5.82	50.99	5.82	54.13	5.82	56.29	5.82
73	-4	62.92	3.44	66.83	3.57	70.74	3.70	73.56	3.74	78.55	3.81	82.46	3.89
	0	62.89	3.48	66.79	3.61	70.70	3.74	73.52	3.78	78.51	3.85	82.41	3.93
	5	62.83	3.54	66.74	3.67	70.64	3.80	73.46	3.84	78.44	3.92	82.35	3.99
	10	62.79	3.59	66.69	3.72	70.59	3.86	73.40	3.90	78.38	3.97	82.28	4.05
	14	62.74	3.64	66.64	3.77	70.53	3.91	73.35	3.96	78.32	4.03	82.22	4.11
	20	62.69	3.69	66.58	3.83	70.48	3.97	73.29	4.01	78.26	4.09	82.16	4.17
	25	62.64	3.75	66.53	3.88	70.42	4.02	73.23	4.07	78.21	4.15	82.10	4.23
	30	62.60	3.80	66.48	3.94	70.37	4.08	73.18	4.13	78.15	4.20	82.03	4.29
	35	62.55	3.85	66.43	3.99	70.32	4.14	73.12	4.18	78.09	4.26	81.97	4.35
	40	62.50	3.90	66.38	4.05	70.26	4.19	73.07	4.24	78.03	4.32	81.91	4.41
	45	62.45	3.95	66.33	4.10	70.21	4.25	73.01	4.30	77.97	4.38	81.84	4.47
	50	62.40	4.01	66.28	4.15	70.16	4.31	72.95	4.35	77.91	4.44	81.78	4.53
	55	62.36	4.06	66.23	4.21	70.10	4.36	72.90	4.41	77.85	4.49	81.72	4.58
	60	62.31	4.11	66.18	4.26	70.05	4.42	72.84	4.47	77.79	4.55	81.66	4.64
	65	62.26	4.16	66.13	4.32	69.99	4.47	72.79	4.53	77.73	4.61	81.59	4.70
	70	62.21	4.22	66.08	4.37	69.94	4.53	72.73	4.58	77.67	4.67	81.53	4.76
	75	60.72	4.44	64.57	4.61	68.42	4.77	71.21	4.83	76.13	4.92	79.99	5.02
	80	59.22	4.67	63.06	4.84	66.91	5.02	69.68	5.08	74.60	5.17	78.44	5.28
	85	57.73	4.90	61.57	5.08	65.40	5.26	68.17	5.32	73.08	5.42	76.91	5.53
	90	56.25	5.13	60.08	5.31	63.90	5.51	66.67	5.57	71.55	5.68	75.38	5.79
	95	54.64	5.35	58.45	5.55	62.25	5.75	**63.98**	**5.82**	68.55	5.82	70.84	5.82
	100	54.00	5.58	57.86	5.79	59.85	5.82	61.07	5.82	65.37	5.82	67.69	5.82
	105	53.35	5.81	55.35	5.82	57.04	5.82	58.49	5.82	62.44	5.82	64.68	5.82
	110	50.77	5.82	52.68	5.82	54.37	5.82	56.02	5.82	59.74	5.82	61.89	5.82
	115	48.39	5.82	50.28	5.82	51.96	5.82	53.73	5.82	57.22	5.82	59.40	5.82
	118	46.98	5.82	48.91	5.82	50.56	5.82	52.43	5.82	55.72	5.82	57.91	5.82
	122	45.58	5.82	47.45	5.82	49.11	5.82	50.99	5.82	54.13	5.82	56.29	5.82

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU601HV

Maximum Cooling Capacity Tables

Table 422: LMU601HV Maximum Cooling Capacity Table — Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
74	-4	62.92	3.44	66.83	3.57	70.74	3.70	73.56	3.74	78.55	3.81	82.46	3.89
	0	62.89	3.48	66.79	3.61	70.70	3.74	73.52	3.78	78.51	3.85	82.41	3.93
	5	62.83	3.54	66.74	3.67	70.64	3.80	73.46	3.84	78.44	3.92	82.35	3.99
	10	62.79	3.59	66.69	3.72	70.59	3.86	73.40	3.90	78.38	3.97	82.28	4.05
	14	62.74	3.64	66.64	3.77	70.53	3.91	73.35	3.96	78.32	4.03	82.22	4.11
	20	62.69	3.69	66.58	3.83	70.48	3.97	73.29	4.01	78.26	4.09	82.16	4.17
	25	62.64	3.75	66.53	3.88	70.42	4.02	73.23	4.07	78.21	4.15	82.10	4.23
	30	62.60	3.80	66.48	3.94	70.37	4.08	73.18	4.13	78.15	4.20	82.03	4.29
	35	62.55	3.85	66.43	3.99	70.32	4.14	73.12	4.18	78.09	4.26	81.97	4.35
	40	62.50	3.90	66.38	4.05	70.26	4.19	73.07	4.24	78.03	4.32	81.91	4.41
	45	62.45	3.95	66.33	4.10	70.21	4.25	73.01	4.30	77.97	4.38	81.84	4.47
	50	62.40	4.01	66.28	4.15	70.16	4.31	72.95	4.35	77.91	4.44	81.78	4.53
	55	62.36	4.06	66.23	4.21	70.10	4.36	72.90	4.41	77.85	4.49	81.72	4.58
	60	62.31	4.11	66.18	4.26	70.05	4.42	72.84	4.47	77.79	4.55	81.66	4.64
	65	62.26	4.16	66.13	4.32	69.99	4.47	72.79	4.53	77.73	4.61	81.59	4.70
	70	62.21	4.22	66.08	4.37	69.94	4.53	72.73	4.58	77.67	4.67	81.53	4.76
	75	60.72	4.44	64.57	4.61	68.42	4.77	71.21	4.83	76.13	4.92	79.99	5.02
	80	59.22	4.67	63.06	4.84	66.91	5.02	69.68	5.08	74.60	5.17	78.44	5.28
	85	57.73	4.90	61.57	5.08	65.40	5.26	68.17	5.32	73.08	5.42	76.91	5.53
	90	56.25	5.13	60.08	5.31	63.90	5.51	66.67	5.57	71.55	5.68	75.38	5.79
	95	54.64	5.35	58.45	5.55	62.25	5.75	**63.98**	**5.82**	68.55	5.82	70.84	5.82
	100	54.00	5.58	57.86	5.79	59.85	5.82	61.07	5.82	65.37	5.82	67.69	5.82
	105	53.35	5.81	55.35	5.82	57.04	5.82	58.49	5.82	62.44	5.82	64.68	5.82
	110	50.77	5.82	52.68	5.82	54.37	5.82	56.02	5.82	59.74	5.82	61.89	5.82
	115	48.39	5.82	50.28	5.82	51.96	5.82	53.73	5.82	57.22	5.82	59.40	5.82
	118	46.98	5.82	48.91	5.82	50.56	5.82	52.43	5.82	55.72	5.82	57.91	5.82
	122	45.58	5.82	47.45	5.82	49.11	5.82	50.99	5.82	54.13	5.82	56.29	5.82
75	-4	62.92	3.44	66.83	3.57	70.74	3.70	73.56	3.74	78.55	3.81	82.46	3.89
	0	62.89	3.48	66.79	3.61	70.70	3.74	73.52	3.78	78.51	3.85	82.41	3.93
	5	62.83	3.54	66.74	3.67	70.64	3.80	73.46	3.84	78.44	3.92	82.35	3.99
	10	62.79	3.59	66.69	3.72	70.59	3.86	73.40	3.90	78.38	3.97	82.28	4.05
	14	62.74	3.64	66.64	3.77	70.53	3.91	73.35	3.96	78.32	4.03	82.22	4.11
	20	62.69	3.69	66.58	3.83	70.48	3.97	73.29	4.01	78.26	4.09	82.16	4.17
	25	62.64	3.75	66.53	3.88	70.42	4.02	73.23	4.07	78.21	4.15	82.10	4.23
	30	62.60	3.80	66.48	3.94	70.37	4.08	73.18	4.13	78.15	4.20	82.03	4.29
	35	62.55	3.85	66.43	3.99	70.32	4.14	73.12	4.18	78.09	4.26	81.97	4.35
	40	62.50	3.90	66.38	4.05	70.26	4.19	73.07	4.24	78.03	4.32	81.91	4.41
	45	62.45	3.95	66.33	4.10	70.21	4.25	73.01	4.30	77.97	4.38	81.84	4.47
	50	62.40	4.01	66.28	4.15	70.16	4.31	72.95	4.35	77.91	4.44	81.78	4.53
	55	62.36	4.06	66.23	4.21	70.10	4.36	72.90	4.41	77.85	4.49	81.72	4.58
	60	62.31	4.11	66.18	4.26	70.05	4.42	72.84	4.47	77.79	4.55	81.66	4.64
	65	62.26	4.16	66.13	4.32	69.99	4.47	72.79	4.53	77.73	4.61	81.59	4.70
	70	62.21	4.22	66.08	4.37	69.94	4.53	72.73	4.58	77.67	4.67	81.53	4.76
	75	60.72	4.44	64.57	4.61	68.42	4.77	71.21	4.83	76.13	4.92	79.99	5.02
	80	59.22	4.67	63.06	4.84	66.91	5.02	69.68	5.08	74.60	5.17	78.44	5.28
	85	57.73	4.90	61.57	5.08	65.40	5.26	68.17	5.32	73.08	5.42	76.91	5.53
	90	56.25	5.13	60.08	5.31	63.90	5.51	66.67	5.57	71.55	5.68	75.38	5.79
	95	54.64	5.35	58.45	5.55	62.25	5.75	**63.98**	**5.82**	68.55	5.82	70.84	5.82
	100	54.00	5.58	57.86	5.79	59.85	5.82	61.07	5.82	65.37	5.82	67.69	5.82
	105	53.35	5.81	55.35	5.82	57.04	5.82	58.49	5.82	62.44	5.82	64.68	5.82
	110	50.77	5.82	52.68	5.82	54.37	5.82	56.02	5.82	59.74	5.82	61.89	5.82
	115	48.39	5.82	50.28	5.82	51.96	5.82	53.73	5.82	57.22	5.82	59.40	5.82
	118	46.98	5.82	48.91	5.82	50.56	5.82	52.43	5.82	55.72	5.82	57.91	5.82
	122	45.58	5.82	47.45	5.82	49.11	5.82	50.99	5.82	54.13	5.82	56.29	5.82

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU601HV

Maximum Cooling Capacity Tables

Table 423: LMU601HV Maximum Cooling Capacity Table — Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
76	-4	62.92	3.44	66.83	3.57	70.74	3.70	73.56	3.74	78.55	3.81	82.46	3.89
	0	62.89	3.48	66.79	3.61	70.70	3.74	73.52	3.78	78.51	3.85	82.41	3.93
	5	62.83	3.54	66.74	3.67	70.64	3.80	73.46	3.84	78.44	3.92	82.35	3.99
	10	62.79	3.59	66.69	3.72	70.59	3.86	73.40	3.90	78.38	3.97	82.28	4.05
	14	62.74	3.64	66.64	3.77	70.53	3.91	73.35	3.96	78.32	4.03	82.22	4.11
	20	62.69	3.69	66.58	3.83	70.48	3.97	73.29	4.01	78.26	4.09	82.16	4.17
	25	62.64	3.75	66.53	3.88	70.42	4.02	73.23	4.07	78.21	4.15	82.10	4.23
	30	62.60	3.80	66.48	3.94	70.37	4.08	73.18	4.13	78.15	4.20	82.03	4.29
	35	62.55	3.85	66.43	3.99	70.32	4.14	73.12	4.18	78.09	4.26	81.97	4.35
	40	62.50	3.90	66.38	4.05	70.26	4.19	73.07	4.24	78.03	4.32	81.91	4.41
	45	62.45	3.95	66.33	4.10	70.21	4.25	73.01	4.30	77.97	4.38	81.84	4.47
	50	62.40	4.01	66.28	4.15	70.16	4.31	72.95	4.35	77.91	4.44	81.78	4.53
	55	62.36	4.06	66.23	4.21	70.10	4.36	72.90	4.41	77.85	4.49	81.72	4.58
	60	62.31	4.11	66.18	4.26	70.05	4.42	72.84	4.47	77.79	4.55	81.66	4.64
	65	62.26	4.16	66.13	4.32	69.99	4.47	72.79	4.53	77.73	4.61	81.59	4.70
	70	62.21	4.22	66.08	4.37	69.94	4.53	72.73	4.58	77.67	4.67	81.53	4.76
	75	60.72	4.44	64.57	4.61	68.42	4.77	71.21	4.83	76.13	4.92	79.99	5.02
	80	59.22	4.67	63.06	4.84	66.91	5.02	69.68	5.08	74.60	5.17	78.44	5.28
	85	57.73	4.90	61.57	5.08	65.40	5.26	68.17	5.32	73.08	5.42	76.91	5.53
	90	56.25	5.13	60.08	5.31	63.90	5.51	66.67	5.57	71.55	5.68	75.38	5.79
	95	54.64	5.35	58.45	5.55	62.25	5.75	**63.98**	**5.82**	68.55	5.82	70.84	5.82
	100	54.00	5.58	57.86	5.79	59.85	5.82	61.07	5.82	65.37	5.82	67.69	5.82
	105	53.35	5.81	55.35	5.82	57.04	5.82	58.49	5.82	62.44	5.82	64.68	5.82
	110	50.77	5.82	52.68	5.82	54.37	5.82	56.02	5.82	59.74	5.82	61.89	5.82
	115	48.39	5.82	50.28	5.82	51.96	5.82	53.73	5.82	57.22	5.82	59.40	5.82
	118	46.98	5.82	48.91	5.82	50.56	5.82	52.43	5.82	55.72	5.82	57.91	5.82
	122	45.58	5.82	47.45	5.82	49.11	5.82	50.99	5.82	54.13	5.82	56.29	5.82
77	-4	62.92	3.44	66.83	3.57	70.74	3.70	73.56	3.74	78.55	3.81	82.46	3.89
	0	62.89	3.48	66.79	3.61	70.70	3.74	73.52	3.78	78.51	3.85	82.41	3.93
	5	62.83	3.54	66.74	3.67	70.64	3.80	73.46	3.84	78.44	3.92	82.35	3.99
	10	62.79	3.59	66.69	3.72	70.59	3.86	73.40	3.90	78.38	3.97	82.28	4.05
	14	62.74	3.64	66.64	3.77	70.53	3.91	73.35	3.96	78.32	4.03	82.22	4.11
	20	62.69	3.69	66.58	3.83	70.48	3.97	73.29	4.01	78.26	4.09	82.16	4.17
	25	62.64	3.75	66.53	3.88	70.42	4.02	73.23	4.07	78.21	4.15	82.10	4.23
	30	62.60	3.80	66.48	3.94	70.37	4.08	73.18	4.13	78.15	4.20	82.03	4.29
	35	62.55	3.85	66.43	3.99	70.32	4.14	73.12	4.18	78.09	4.26	81.97	4.35
	40	62.50	3.90	66.38	4.05	70.26	4.19	73.07	4.24	78.03	4.32	81.91	4.41
	45	62.45	3.95	66.33	4.10	70.21	4.25	73.01	4.30	77.97	4.38	81.84	4.47
	50	62.40	4.01	66.28	4.15	70.16	4.31	72.95	4.35	77.91	4.44	81.78	4.53
	55	62.36	4.06	66.23	4.21	70.10	4.36	72.90	4.41	77.85	4.49	81.72	4.58
	60	62.31	4.11	66.18	4.26	70.05	4.42	72.84	4.47	77.79	4.55	81.66	4.64
	65	62.26	4.16	66.13	4.32	69.99	4.47	72.79	4.53	77.73	4.61	81.59	4.70
	70	62.21	4.22	66.08	4.37	69.94	4.53	72.73	4.58	77.67	4.67	81.53	4.76
	75	60.72	4.44	64.57	4.61	68.42	4.77	71.21	4.83	76.13	4.92	79.99	5.02
	80	59.22	4.67	63.06	4.84	66.91	5.02	69.68	5.08	74.60	5.17	78.44	5.28
	85	57.73	4.90	61.57	5.08	65.40	5.26	68.17	5.32	73.08	5.42	76.91	5.53
	90	56.25	5.13	60.08	5.31	63.90	5.51	66.67	5.57	71.55	5.68	75.38	5.79
	95	54.64	5.35	58.45	5.55	62.25	5.75	**63.98**	**5.82**	68.55	5.82	70.84	5.82
	100	54.00	5.58	57.86	5.79	59.85	5.82	61.07	5.82	65.37	5.82	67.69	5.82
	105	53.35	5.81	55.35	5.82	57.04	5.82	58.49	5.82	62.44	5.82	64.68	5.82
	110	50.77	5.82	52.68	5.82	54.37	5.82	56.02	5.82	59.74	5.82	61.89	5.82
	115	48.39	5.82	50.28	5.82	51.96	5.82	53.73	5.82	57.22	5.82	59.40	5.82
	118	46.98	5.82	48.91	5.82	50.56	5.82	52.43	5.82	55.72	5.82	57.91	5.82
	122	45.58	5.82	47.45	5.82	49.11	5.82	50.99	5.82	54.13	5.82	56.29	5.82

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU601HV

Maximum Cooling Capacity Tables

Table 424: LMU601HV Maximum Cooling Capacity Table — Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
78	-4	62.92	3.44	66.83	3.57	70.74	3.70	73.56	3.74	78.55	3.81	82.46	3.89
	0	62.89	3.48	66.79	3.61	70.70	3.74	73.52	3.78	78.51	3.85	82.41	3.93
	5	62.83	3.54	66.74	3.67	70.64	3.80	73.46	3.84	78.44	3.92	82.35	3.99
	10	62.79	3.59	66.69	3.72	70.59	3.86	73.40	3.90	78.38	3.97	82.28	4.05
	14	62.74	3.64	66.64	3.77	70.53	3.91	73.35	3.96	78.32	4.03	82.22	4.11
	20	62.69	3.69	66.58	3.83	70.48	3.97	73.29	4.01	78.26	4.09	82.16	4.17
	25	62.64	3.75	66.53	3.88	70.42	4.02	73.23	4.07	78.21	4.15	82.10	4.23
	30	62.60	3.80	66.48	3.94	70.37	4.08	73.18	4.13	78.15	4.20	82.03	4.29
	35	62.55	3.85	66.43	3.99	70.32	4.14	73.12	4.18	78.09	4.26	81.97	4.35
	40	62.50	3.90	66.38	4.05	70.26	4.19	73.07	4.24	78.03	4.32	81.91	4.41
	45	62.45	3.95	66.33	4.10	70.21	4.25	73.01	4.30	77.97	4.38	81.84	4.47
	50	62.40	4.01	66.28	4.15	70.16	4.31	72.95	4.35	77.91	4.44	81.78	4.53
	55	62.36	4.06	66.23	4.21	70.10	4.36	72.90	4.41	77.85	4.49	81.72	4.58
	60	62.31	4.11	66.18	4.26	70.05	4.42	72.84	4.47	77.79	4.55	81.66	4.64
	65	62.26	4.16	66.13	4.32	69.99	4.47	72.79	4.53	77.73	4.61	81.59	4.70
	70	62.21	4.22	66.08	4.37	69.94	4.53	72.73	4.58	77.67	4.67	81.53	4.76
	75	60.72	4.44	64.57	4.61	68.42	4.77	71.21	4.83	76.13	4.92	79.99	5.02
	80	59.22	4.67	63.06	4.84	66.91	5.02	69.68	5.08	74.60	5.17	78.44	5.28
	85	57.73	4.90	61.57	5.08	65.40	5.26	68.17	5.32	73.08	5.42	76.91	5.53
	90	56.25	5.13	60.08	5.31	63.90	5.51	66.67	5.57	71.55	5.68	75.38	5.79
	95	54.64	5.35	58.45	5.55	62.25	5.75	**63.98**	**5.82**	68.55	5.82	70.84	5.82
	100	54.00	5.58	57.86	5.79	59.85	5.82	61.07	5.82	65.37	5.82	67.69	5.82
	105	53.35	5.81	55.35	5.82	57.04	5.82	58.49	5.82	62.44	5.82	64.68	5.82
	110	50.77	5.82	52.68	5.82	54.37	5.82	56.02	5.82	59.74	5.82	61.89	5.82
	115	48.39	5.82	50.28	5.82	51.96	5.82	53.73	5.82	57.22	5.82	59.40	5.82
	118	46.98	5.82	48.91	5.82	50.56	5.82	52.43	5.82	55.72	5.82	57.91	5.82
	122	45.58	5.82	47.45	5.82	49.11	5.82	50.99	5.82	54.13	5.82	56.29	5.82
79	-4	62.92	3.44	66.83	3.57	70.74	3.70	73.56	3.74	78.55	3.81	82.46	3.89
	0	62.89	3.48	66.79	3.61	70.70	3.74	73.52	3.78	78.51	3.85	82.41	3.93
	5	62.83	3.54	66.74	3.67	70.64	3.80	73.46	3.84	78.44	3.92	82.35	3.99
	10	62.79	3.59	66.69	3.72	70.59	3.86	73.40	3.90	78.38	3.97	82.28	4.05
	14	62.74	3.64	66.64	3.77	70.53	3.91	73.35	3.96	78.32	4.03	82.22	4.11
	20	62.69	3.69	66.58	3.83	70.48	3.97	73.29	4.01	78.26	4.09	82.16	4.17
	25	62.64	3.75	66.53	3.88	70.42	4.02	73.23	4.07	78.21	4.15	82.10	4.23
	30	62.60	3.80	66.48	3.94	70.37	4.08	73.18	4.13	78.15	4.20	82.03	4.29
	35	62.55	3.85	66.43	3.99	70.32	4.14	73.12	4.18	78.09	4.26	81.97	4.35
	40	62.50	3.90	66.38	4.05	70.26	4.19	73.07	4.24	78.03	4.32	81.91	4.41
	45	62.45	3.95	66.33	4.10	70.21	4.25	73.01	4.30	77.97	4.38	81.84	4.47
	50	62.40	4.01	66.28	4.15	70.16	4.31	72.95	4.35	77.91	4.44	81.78	4.53
	55	62.36	4.06	66.23	4.21	70.10	4.36	72.90	4.41	77.85	4.49	81.72	4.58
	60	62.31	4.11	66.18	4.26	70.05	4.42	72.84	4.47	77.79	4.55	81.66	4.64
	65	62.26	4.16	66.13	4.32	69.99	4.47	72.79	4.53	77.73	4.61	81.59	4.70
	70	62.21	4.22	66.08	4.37	69.94	4.53	72.73	4.58	77.67	4.67	81.53	4.76
	75	60.72	4.44	64.57	4.61	68.42	4.77	71.21	4.83	76.13	4.92	79.99	5.02
	80	59.22	4.67	63.06	4.84	66.91	5.02	69.68	5.08	74.60	5.17	78.44	5.28
	85	57.73	4.90	61.57	5.08	65.40	5.26	68.17	5.32	73.08	5.42	76.91	5.53
	90	56.25	5.13	60.08	5.31	63.90	5.51	66.67	5.57	71.55	5.68	75.38	5.79
	95	54.64	5.35	58.45	5.55	62.25	5.75	**63.98**	**5.82**	68.55	5.82	70.84	5.82
	100	54.00	5.58	57.86	5.79	59.85	5.82	61.07	5.82	65.37	5.82	67.69	5.82
	105	53.35	5.81	55.35	5.82	57.04	5.82	58.49	5.82	62.44	5.82	64.68	5.82
	110	50.77	5.82	52.68	5.82	54.37	5.82	56.02	5.82	59.74	5.82	61.89	5.82
	115	48.39	5.82	50.28	5.82	51.96	5.82	53.73	5.82	57.22	5.82	59.40	5.82
	118	46.98	5.82	48.91	5.82	50.56	5.82	52.43	5.82	55.72	5.82	57.91	5.82
	122	45.58	5.82	47.45	5.82	49.11	5.82	50.99	5.82	54.13	5.82	56.29	5.82

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU601HV

Maximum Cooling Capacity Tables

Table 425: LMU601HV Maximum Cooling Capacity Table — Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
80	-4	62.92	3.44	66.83	3.57	70.74	3.70	73.56	3.74	78.55	3.81	82.46	3.89
	0	62.89	3.48	66.79	3.61	70.70	3.74	73.52	3.78	78.51	3.85	82.41	3.93
	5	62.83	3.54	66.74	3.67	70.64	3.80	73.46	3.84	78.44	3.92	82.35	3.99
	10	62.79	3.59	66.69	3.72	70.59	3.86	73.40	3.90	78.38	3.97	82.28	4.05
	14	62.74	3.64	66.64	3.77	70.53	3.91	73.35	3.96	78.32	4.03	82.22	4.11
	20	62.69	3.69	66.58	3.83	70.48	3.97	73.29	4.01	78.26	4.09	82.16	4.17
	25	62.64	3.75	66.53	3.88	70.42	4.02	73.23	4.07	78.21	4.15	82.10	4.23
	30	62.60	3.80	66.48	3.94	70.37	4.08	73.18	4.13	78.15	4.20	82.03	4.29
	35	62.55	3.85	66.43	3.99	70.32	4.14	73.12	4.18	78.09	4.26	81.97	4.35
	40	62.50	3.90	66.38	4.05	70.26	4.19	73.07	4.24	78.03	4.32	81.91	4.41
	45	62.45	3.95	66.33	4.10	70.21	4.25	73.01	4.30	77.97	4.38	81.84	4.47
	50	62.40	4.01	66.28	4.15	70.16	4.31	72.95	4.35	77.91	4.44	81.78	4.53
	55	62.36	4.06	66.23	4.21	70.10	4.36	72.90	4.41	77.85	4.49	81.72	4.58
	60	62.31	4.11	66.18	4.26	70.05	4.42	72.84	4.47	77.79	4.55	81.66	4.64
	65	62.26	4.16	66.13	4.32	69.99	4.47	72.79	4.53	77.73	4.61	81.59	4.70
	70	62.21	4.22	66.08	4.37	69.94	4.53	72.73	4.58	77.67	4.67	81.53	4.76
	75	60.72	4.44	64.57	4.61	68.42	4.77	71.21	4.83	76.13	4.92	79.99	5.02
	80	59.22	4.67	63.06	4.84	66.91	5.02	69.68	5.08	74.60	5.17	78.44	5.28
	85	57.73	4.90	61.57	5.08	65.40	5.26	68.17	5.32	73.08	5.42	76.91	5.53
	90	56.25	5.13	60.08	5.31	63.90	5.51	66.67	5.57	71.55	5.68	75.38	5.79
	95	54.64	5.35	58.45	5.55	62.25	5.75	**63.98**	**5.82**	68.55	5.82	70.84	5.82
	100	54.00	5.58	57.86	5.79	59.85	5.82	61.07	5.82	65.37	5.82	67.69	5.82
	105	53.35	5.81	55.35	5.82	57.04	5.82	58.49	5.82	62.44	5.82	64.68	5.82
	110	50.77	5.82	52.68	5.82	54.37	5.82	56.02	5.82	59.74	5.82	61.89	5.82
	115	48.39	5.82	50.28	5.82	51.96	5.82	53.73	5.82	57.22	5.82	59.40	5.82
	118	46.98	5.82	48.91	5.82	50.56	5.82	52.43	5.82	55.72	5.82	57.91	5.82
	122	45.58	5.82	47.45	5.82	49.11	5.82	50.99	5.82	54.13	5.82	56.29	5.82
81	-4	62.92	3.44	66.83	3.57	70.74	3.70	73.56	3.74	78.55	3.81	82.46	3.89
	0	62.89	3.48	66.79	3.61	70.70	3.74	73.52	3.78	78.51	3.85	82.41	3.93
	5	62.83	3.54	66.74	3.67	70.64	3.80	73.46	3.84	78.44	3.92	82.35	3.99
	10	62.79	3.59	66.69	3.72	70.59	3.86	73.40	3.90	78.38	3.97	82.28	4.05
	14	62.74	3.64	66.64	3.77	70.53	3.91	73.35	3.96	78.32	4.03	82.22	4.11
	20	62.69	3.69	66.58	3.83	70.48	3.97	73.29	4.01	78.26	4.09	82.16	4.17
	25	62.64	3.75	66.53	3.88	70.42	4.02	73.23	4.07	78.21	4.15	82.10	4.23
	30	62.60	3.80	66.48	3.94	70.37	4.08	73.18	4.13	78.15	4.20	82.03	4.29
	35	62.55	3.85	66.43	3.99	70.32	4.14	73.12	4.18	78.09	4.26	81.97	4.35
	40	62.50	3.90	66.38	4.05	70.26	4.19	73.07	4.24	78.03	4.32	81.91	4.41
	45	62.45	3.95	66.33	4.10	70.21	4.25	73.01	4.30	77.97	4.38	81.84	4.47
	50	62.40	4.01	66.28	4.15	70.16	4.31	72.95	4.35	77.91	4.44	81.78	4.53
	55	62.36	4.06	66.23	4.21	70.10	4.36	72.90	4.41	77.85	4.49	81.72	4.58
	60	62.31	4.11	66.18	4.26	70.05	4.42	72.84	4.47	77.79	4.55	81.66	4.64
	65	62.26	4.16	66.13	4.32	69.99	4.47	72.79	4.53	77.73	4.61	81.59	4.70
	70	62.21	4.22	66.08	4.37	69.94	4.53	72.73	4.58	77.67	4.67	81.53	4.76
	75	60.72	4.44	64.57	4.61	68.42	4.77	71.21	4.83	76.13	4.92	79.99	5.02
	80	59.22	4.67	63.06	4.84	66.91	5.02	69.68	5.08	74.60	5.17	78.44	5.28
	85	57.73	4.90	61.57	5.08	65.40	5.26	68.17	5.32	73.08	5.42	76.91	5.53
	90	56.25	5.13	60.08	5.31	63.90	5.51	66.67	5.57	71.55	5.68	75.38	5.79
	95	54.64	5.35	58.45	5.55	62.25	5.75	**63.98**	**5.82**	68.55	5.82	70.84	5.82
	100	54.00	5.58	57.86	5.79	59.85	5.82	61.07	5.82	65.37	5.82	67.69	5.82
	105	53.35	5.81	55.35	5.82	57.04	5.82	58.49	5.82	62.44	5.82	64.68	5.82
	110	50.77	5.82	52.68	5.82	54.37	5.82	56.02	5.82	59.74	5.82	61.89	5.82
	115	48.39	5.82	50.28	5.82	51.96	5.82	53.73	5.82	57.22	5.82	59.40	5.82
	118	46.98	5.82	48.91	5.82	50.56	5.82	52.43	5.82	55.72	5.82	57.91	5.82
	122	45.58	5.82	47.45	5.82	49.11	5.82	50.99	5.82	54.13	5.82	56.29	5.82

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU601HV

Maximum Cooling Capacity Tables

MULTI F
MULTI F MAX

Table 426: LMU601HV Maximum Cooling Capacity Table — Mixed Indoor Units.

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
18	-4	20.35	1.00	21.61	1.03	22.88	1.07	23.79	1.08	25.41	1.10	26.67	1.12
	0	20.34	1.01	21.60	1.04	22.87	1.08	23.78	1.09	25.39	1.11	26.66	1.14
	5	20.32	1.02	21.59	1.06	22.85	1.10	23.76	1.11	25.37	1.13	26.63	1.16
	10	20.31	1.04	21.57	1.08	22.83	1.12	23.74	1.13	25.35	1.15	26.61	1.17
	14	20.29	1.05	21.55	1.09	22.81	1.13	23.72	1.14	25.33	1.17	26.59	1.19
	20	20.28	1.07	21.54	1.11	22.80	1.15	23.70	1.16	25.31	1.18	26.57	1.21
	25	20.26	1.08	21.52	1.12	22.78	1.16	23.69	1.18	25.29	1.20	26.55	1.22
	30	20.25	1.10	21.50	1.14	22.76	1.18	23.67	1.19	25.28	1.22	26.53	1.24
	35	20.23	1.11	21.49	1.15	22.74	1.20	23.65	1.21	25.26	1.23	26.51	1.26
	40	20.21	1.13	21.47	1.17	22.73	1.21	23.63	1.23	25.24	1.25	26.49	1.27
	45	20.20	1.14	21.45	1.19	22.71	1.23	23.61	1.24	25.22	1.27	26.47	1.29
	50	20.18	1.16	21.44	1.20	22.69	1.25	23.60	1.26	25.20	1.28	26.45	1.31
	55	20.17	1.17	21.42	1.22	22.67	1.26	23.58	1.28	25.18	1.30	26.43	1.33
	60	20.15	1.19	21.40	1.23	22.66	1.28	23.56	1.29	25.16	1.32	26.41	1.34
	65	20.14	1.20	21.39	1.25	22.64	1.29	23.54	1.31	25.14	1.33	26.39	1.36
	70	20.12	1.22	21.37	1.26	22.62	1.31	23.52	1.33	25.12	1.35	26.37	1.38
	75	19.64	1.29	20.88	1.33	22.13	1.38	23.03	1.40	24.62	1.42	25.87	1.45
	80	19.15	1.35	20.40	1.40	21.64	1.45	22.54	1.47	24.13	1.50	25.37	1.53
	85	18.67	1.42	19.91	1.47	21.15	1.52	22.05	1.54	23.64	1.57	24.88	1.60
	90	18.19	1.48	19.43	1.54	20.67	1.59	21.56	1.61	23.14	1.64	24.38	1.67
	95	17.67	1.55	18.90	1.60	20.14	1.66	**20.70**	**1.68**	22.60	1.71	23.83	1.75
	100	17.46	1.61	18.71	1.67	19.96	1.73	20.61	1.75	22.46	1.79	23.71	1.82
	105	17.26	1.68	18.52	1.74	19.79	1.80	20.52	1.83	22.32	1.86	23.59	1.90
	110	17.05	1.75	18.33	1.81	19.62	1.88	20.43	1.90	22.18	1.93	23.47	1.97
	115	16.84	1.81	18.14	1.88	19.44	1.95	20.34	1.97	22.05	2.01	23.35	2.05
	118	16.72	1.85	18.03	1.92	19.34	1.99	20.29	2.01	21.96	2.05	23.27	2.09
	122	16.67	1.90	17.99	1.97	19.30	2.05	20.27	2.07	21.94	2.11	23.25	2.15
19	-4	21.39	1.05	22.72	1.09	24.04	1.13	25.00	1.14	26.70	1.16	28.03	1.18
	0	21.38	1.06	22.70	1.10	24.03	1.14	24.99	1.15	26.69	1.17	28.01	1.20
	5	21.36	1.08	22.69	1.12	24.01	1.16	24.97	1.17	26.66	1.19	27.99	1.22
	10	21.34	1.09	22.67	1.13	23.99	1.17	24.95	1.19	26.64	1.21	27.97	1.23
	14	21.33	1.11	22.65	1.15	23.98	1.19	24.93	1.21	26.62	1.23	27.95	1.25
	20	21.31	1.13	22.63	1.17	23.96	1.21	24.91	1.22	26.60	1.25	27.93	1.27
	25	21.29	1.14	22.62	1.18	23.94	1.23	24.89	1.24	26.58	1.26	27.91	1.29
	30	21.28	1.16	22.60	1.20	23.92	1.24	24.87	1.26	26.56	1.28	27.88	1.31
	35	21.26	1.17	22.58	1.22	23.90	1.26	24.86	1.27	26.54	1.30	27.86	1.32
	40	21.24	1.19	22.56	1.23	23.88	1.28	24.84	1.29	26.52	1.32	27.84	1.34
	45	21.23	1.21	22.55	1.25	23.87	1.29	24.82	1.31	26.50	1.33	27.82	1.36
	50	21.21	1.22	22.53	1.27	23.85	1.31	24.80	1.33	26.48	1.35	27.80	1.38
	55	21.20	1.24	22.51	1.28	23.83	1.33	24.78	1.34	26.46	1.37	27.78	1.40
	60	21.18	1.25	22.50	1.30	23.81	1.35	24.76	1.36	26.44	1.39	27.76	1.41
	65	21.16	1.27	22.48	1.32	23.79	1.36	24.74	1.38	26.42	1.40	27.74	1.43
	70	21.15	1.28	22.46	1.33	23.77	1.38	24.72	1.40	26.40	1.42	27.71	1.45
	75	20.64	1.35	21.95	1.40	23.26	1.45	24.20	1.47	25.88	1.50	27.19	1.53
	80	20.13	1.42	21.44	1.48	22.74	1.53	23.69	1.55	25.36	1.58	26.66	1.61
	85	19.63	1.49	20.93	1.55	22.23	1.60	23.17	1.62	24.84	1.65	26.14	1.69
	90	19.12	1.56	20.42	1.62	21.72	1.68	22.66	1.70	24.32	1.73	25.62	1.76
	95	18.57	1.63	19.87	1.69	21.16	1.75	**21.75**	**1.77**	23.75	1.81	25.04	1.84
	100	18.35	1.70	19.67	1.76	20.98	1.83	21.66	1.85	23.60	1.88	24.92	1.92
	105	18.14	1.77	19.47	1.83	20.80	1.90	21.57	1.92	23.46	1.96	24.79	2.00
	110	17.92	1.84	19.27	1.91	20.61	1.98	21.47	2.00	23.31	2.04	24.66	2.08
	115	17.70	1.91	19.07	1.98	20.43	2.05	21.38	2.07	23.17	2.11	24.54	2.16
	118	17.57	1.95	18.95	2.02	20.32	2.10	21.32	2.12	23.08	2.16	24.46	2.20
	122	17.52	2.01	18.91	2.08	20.29	2.15	21.30	2.18	23.05	2.22	24.43	2.27

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU601HV

Maximum Cooling Capacity Tables

Table 427: LMU601HV Maximum Cooling Capacity Table — Mixed Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
20	-4	22.42	1.10	23.82	1.14	25.21	1.18	26.22	1.20	28.00	1.22	29.39	1.25
	0	22.41	1.11	23.80	1.16	25.20	1.20	26.20	1.21	27.98	1.23	29.37	1.26
	5	22.39	1.13	23.79	1.17	25.18	1.22	26.18	1.23	27.96	1.25	29.35	1.28
	10	22.38	1.15	23.77	1.19	25.16	1.23	26.16	1.25	27.94	1.27	29.33	1.30
	14	22.36	1.17	23.75	1.21	25.14	1.25	26.14	1.27	27.91	1.29	29.30	1.32
	20	22.34	1.18	23.73	1.23	25.12	1.27	26.12	1.29	27.89	1.31	29.28	1.34
	25	22.33	1.20	23.71	1.24	25.10	1.29	26.10	1.30	27.87	1.33	29.26	1.35
	30	22.31	1.22	23.69	1.26	25.08	1.31	26.08	1.32	27.85	1.35	29.24	1.37
	35	22.29	1.23	23.68	1.28	25.06	1.32	26.06	1.34	27.83	1.37	29.21	1.39
	40	22.27	1.25	23.66	1.30	25.04	1.34	26.04	1.36	27.81	1.38	29.19	1.41
	45	22.26	1.27	23.64	1.31	25.02	1.36	26.02	1.38	27.79	1.40	29.17	1.43
	50	22.24	1.28	23.62	1.33	25.00	1.38	26.00	1.39	27.77	1.42	29.15	1.45
	55	22.22	1.30	23.60	1.35	24.98	1.40	25.98	1.41	27.74	1.44	29.12	1.47
	60	22.21	1.32	23.59	1.36	24.96	1.41	25.96	1.43	27.72	1.46	29.10	1.49
	65	22.19	1.33	23.57	1.38	24.95	1.43	25.94	1.45	27.70	1.48	29.08	1.51
	70	22.17	1.35	23.55	1.40	24.93	1.45	25.92	1.47	27.68	1.50	29.06	1.53
	75	21.64	1.42	23.01	1.48	24.39	1.53	25.38	1.55	27.13	1.58	28.51	1.61
	80	21.11	1.50	22.48	1.55	23.85	1.61	24.84	1.63	26.59	1.66	27.96	1.69
	85	20.58	1.57	21.94	1.63	23.31	1.69	24.30	1.71	26.04	1.74	27.41	1.77
	90	20.05	1.64	21.41	1.70	22.77	1.76	23.76	1.78	25.50	1.82	26.86	1.85
	95	19.47	1.71	20.83	1.78	22.19	1.84	**22.81**	**1.86**	24.90	1.90	26.26	1.94
	100	19.24	1.79	20.62	1.85	22.00	1.92	22.71	1.94	24.75	1.98	26.12	2.02
	105	19.02	1.86	20.41	1.93	21.81	2.00	22.61	2.02	24.60	2.06	25.99	2.10
	110	18.79	1.93	20.20	2.00	21.61	2.08	22.51	2.10	24.44	2.14	25.86	2.18
	115	18.56	2.01	19.99	2.08	21.42	2.16	22.41	2.18	24.29	2.22	25.72	2.27
	118	18.42	2.05	19.86	2.12	21.31	2.20	22.35	2.23	24.20	2.27	25.64	2.31
	122	18.37	2.11	19.82	2.19	21.27	2.26	22.33	2.29	24.17	2.33	25.62	2.38
21	-4	23.46	1.16	24.92	1.20	26.38	1.24	27.43	1.26	29.29	1.28	30.75	1.31
	0	23.45	1.17	24.91	1.21	26.36	1.26	27.41	1.27	29.27	1.29	30.73	1.32
	5	23.43	1.19	24.88	1.23	26.34	1.28	27.39	1.29	29.25	1.32	30.71	1.34
	10	23.41	1.21	24.87	1.25	26.32	1.30	27.37	1.31	29.23	1.33	30.68	1.36
	14	23.39	1.22	24.85	1.27	26.30	1.31	27.35	1.33	29.21	1.35	30.66	1.38
	20	23.38	1.24	24.83	1.29	26.28	1.33	27.33	1.35	29.18	1.37	30.64	1.40
	25	23.36	1.26	24.81	1.30	26.26	1.35	27.31	1.37	29.16	1.39	30.61	1.42
	30	23.34	1.28	24.79	1.32	26.24	1.37	27.29	1.39	29.14	1.41	30.59	1.44
	35	23.32	1.29	24.77	1.34	26.22	1.39	27.27	1.41	29.12	1.43	30.56	1.46
	40	23.30	1.31	24.75	1.36	26.20	1.41	27.24	1.42	29.09	1.45	30.54	1.48
	45	23.29	1.33	24.73	1.38	26.18	1.43	27.22	1.44	29.07	1.47	30.52	1.50
	50	23.27	1.35	24.71	1.40	26.16	1.45	27.20	1.46	29.05	1.49	30.49	1.52
	55	23.25	1.36	24.70	1.41	26.14	1.47	27.18	1.48	29.03	1.51	30.47	1.54
	60	23.23	1.38	24.68	1.43	26.12	1.48	27.16	1.50	29.01	1.53	30.45	1.56
	65	23.22	1.40	24.66	1.45	26.10	1.50	27.14	1.52	28.98	1.55	30.42	1.58
	70	23.20	1.42	24.64	1.47	26.08	1.52	27.12	1.54	28.96	1.57	30.40	1.60
	75	22.64	1.49	24.08	1.55	25.51	1.60	26.55	1.62	28.39	1.65	29.83	1.69
	80	22.08	1.57	23.51	1.63	24.95	1.69	25.98	1.71	27.82	1.74	29.25	1.77
	85	21.53	1.65	22.96	1.71	24.39	1.77	25.42	1.79	27.25	1.82	28.68	1.86
	90	20.97	1.72	22.40	1.78	23.83	1.85	24.86	1.87	26.68	1.91	28.11	1.94
	95	20.37	1.80	21.79	1.86	23.21	1.93	**23.86**	**1.95**	26.05	1.99	27.47	2.03
	100	20.13	1.87	21.57	1.94	23.01	2.01	23.76	2.04	25.89	2.08	27.33	2.12
	105	19.89	1.95	21.35	2.02	22.81	2.10	23.66	2.12	25.73	2.16	27.19	2.20
	110	19.65	2.03	21.13	2.10	22.61	2.18	23.55	2.20	25.57	2.24	27.05	2.29
	115	19.41	2.10	20.92	2.18	22.41	2.26	23.45	2.29	25.42	2.33	26.91	2.38
	118	19.27	2.15	20.78	2.23	22.29	2.31	23.39	2.34	25.32	2.38	26.83	2.43
	122	19.22	2.21	20.74	2.29	22.25	2.38	23.37	2.40	25.29	2.45	26.80	2.50

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU601HV

Maximum Cooling Capacity Tables

Table 428: LMU601HV Maximum Cooling Capacity Table — Mixed Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
22	-4	24.50	1.21	26.02	1.25	27.54	1.30	28.64	1.32	30.58	1.34	32.11	1.37
	0	24.49	1.22	26.01	1.27	27.53	1.31	28.63	1.33	30.57	1.35	32.09	1.38
	5	24.47	1.24	25.98	1.29	27.50	1.34	28.60	1.35	30.54	1.38	32.06	1.40
	10	24.45	1.26	25.96	1.31	27.48	1.36	28.58	1.37	30.52	1.40	32.04	1.43
	14	24.43	1.28	25.95	1.33	27.46	1.38	28.56	1.39	30.50	1.42	32.01	1.45
	20	24.41	1.30	25.93	1.35	27.44	1.40	28.54	1.41	30.47	1.44	31.99	1.47
	25	24.39	1.32	25.91	1.37	27.42	1.42	28.51	1.43	30.45	1.46	31.96	1.49
	30	24.37	1.34	25.89	1.38	27.40	1.43	28.49	1.45	30.43	1.48	31.94	1.51
	35	24.35	1.35	25.87	1.40	27.38	1.45	28.47	1.47	30.40	1.50	31.92	1.53
	40	24.33	1.37	25.85	1.42	27.36	1.47	28.45	1.49	30.38	1.52	31.89	1.55
	45	24.32	1.39	25.83	1.44	27.34	1.49	28.43	1.51	30.36	1.54	31.87	1.57
	50	24.30	1.41	25.81	1.46	27.32	1.51	28.41	1.53	30.33	1.56	31.84	1.59
	55	24.28	1.43	25.79	1.48	27.29	1.53	28.38	1.55	30.31	1.58	31.82	1.61
	60	24.26	1.45	25.77	1.50	27.27	1.55	28.36	1.57	30.29	1.60	31.79	1.63
	65	24.24	1.46	25.75	1.52	27.25	1.57	28.34	1.59	30.26	1.62	31.77	1.65
	70	24.22	1.48	25.73	1.54	27.23	1.59	28.32	1.61	30.24	1.64	31.74	1.67
	75	23.64	1.56	25.14	1.62	26.64	1.68	27.73	1.70	29.64	1.73	31.14	1.76
	80	23.06	1.64	24.55	1.70	26.05	1.76	27.13	1.79	29.05	1.82	30.54	1.86
	85	22.48	1.72	23.97	1.79	25.47	1.85	26.54	1.87	28.45	1.91	29.95	1.95
	90	21.90	1.80	23.39	1.87	24.88	1.94	25.96	1.96	27.86	2.00	29.35	2.04
	95	21.27	1.88	22.76	1.95	24.24	2.02	**24.92**	**2.05**	27.20	2.08	28.69	2.13
	100	21.02	1.96	22.53	2.03	24.03	2.11	24.81	2.13	27.04	2.17	28.54	2.22
	105	20.77	2.04	22.30	2.12	23.82	2.19	24.70	2.22	26.87	2.26	28.39	2.31
	110	20.52	2.12	22.07	2.20	23.61	2.28	24.59	2.31	26.70	2.35	28.25	2.40
	115	20.27	2.20	21.84	2.28	23.40	2.37	24.49	2.39	26.54	2.44	28.10	2.49
	118	20.12	2.25	21.70	2.33	23.28	2.42	24.42	2.45	26.44	2.49	28.02	2.54
	122	20.07	2.31	21.66	2.40	23.24	2.49	24.40	2.52	26.41	2.56	27.99	2.61
23	-4	25.54	1.26	27.12	1.31	28.71	1.36	29.85	1.37	31.88	1.40	33.47	1.43
	0	25.52	1.28	27.11	1.33	28.69	1.37	29.84	1.39	31.86	1.42	33.45	1.44
	5	25.50	1.30	27.08	1.35	28.67	1.40	29.81	1.41	31.84	1.44	33.42	1.47
	10	25.48	1.32	27.06	1.37	28.65	1.42	29.79	1.43	31.81	1.46	33.39	1.49
	14	25.46	1.34	27.04	1.39	28.62	1.44	29.77	1.45	31.79	1.48	33.37	1.51
	20	25.44	1.36	27.02	1.41	28.60	1.46	29.74	1.47	31.76	1.50	33.34	1.53
	25	25.42	1.38	27.00	1.43	28.58	1.48	29.72	1.50	31.74	1.52	33.32	1.55
	30	25.40	1.40	26.98	1.45	28.56	1.50	29.70	1.52	31.71	1.54	33.29	1.58
	35	25.38	1.41	26.96	1.47	28.54	1.52	29.68	1.54	31.69	1.57	33.27	1.60
	40	25.36	1.43	26.94	1.49	28.52	1.54	29.65	1.56	31.67	1.59	33.24	1.62
	45	25.35	1.45	26.92	1.51	28.49	1.56	29.63	1.58	31.64	1.61	33.22	1.64
	50	25.33	1.47	26.90	1.53	28.47	1.58	29.61	1.60	31.62	1.63	33.19	1.66
	55	25.31	1.49	26.88	1.55	28.45	1.60	29.59	1.62	31.59	1.65	33.16	1.68
	60	25.29	1.51	26.86	1.57	28.43	1.62	29.56	1.64	31.57	1.67	33.14	1.71
	65	25.27	1.53	26.84	1.59	28.41	1.64	29.54	1.66	31.54	1.69	33.11	1.73
	70	25.25	1.55	26.82	1.61	28.38	1.66	29.52	1.68	31.52	1.72	33.09	1.75
	75	24.64	1.63	26.21	1.69	27.77	1.75	28.90	1.77	30.90	1.81	32.46	1.84
	80	24.03	1.72	25.59	1.78	27.15	1.84	28.28	1.87	30.27	1.90	31.83	1.94
	85	23.43	1.80	24.99	1.87	26.54	1.93	27.67	1.96	29.66	1.99	31.21	2.03
	90	22.83	1.88	24.38	1.95	25.93	2.02	27.06	2.05	29.04	2.09	30.59	2.13
	95	22.18	1.97	23.72	2.04	25.27	2.11	**25.97**	**2.14**	28.35	2.18	29.90	2.22
	100	21.91	2.05	23.48	2.13	25.05	2.20	25.86	2.23	28.18	2.27	29.75	2.32
	105	21.65	2.13	23.24	2.21	24.83	2.29	25.75	2.32	28.01	2.36	29.60	2.41
	110	21.39	2.22	23.00	2.30	24.61	2.38	25.64	2.41	27.84	2.46	29.44	2.50
	115	21.13	2.30	22.76	2.39	24.40	2.47	25.52	2.50	27.66	2.55	29.29	2.60
	118	20.97	2.35	22.62	2.44	24.26	2.53	25.45	2.56	27.56	2.60	29.20	2.66
	122	20.92	2.42	22.57	2.51	24.22	2.60	25.43	2.63	27.52	2.68	29.17	2.73

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU601HV

Maximum Cooling Capacity Tables

Table 429: LMU601HV Maximum Cooling Capacity Table — Mixed Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
24	-4	26.57	1.32	28.22	1.37	29.87	1.42	31.07	1.43	33.17	1.46	34.82	1.49
	0	26.56	1.33	28.21	1.38	29.86	1.43	31.05	1.45	33.16	1.48	34.81	1.51
	5	26.54	1.36	28.18	1.41	29.83	1.46	31.02	1.47	33.13	1.50	34.78	1.53
	10	26.52	1.38	28.16	1.43	29.81	1.48	31.00	1.49	33.10	1.52	34.75	1.55
	14	26.50	1.40	28.14	1.45	29.79	1.50	30.98	1.52	33.08	1.55	34.72	1.58
	20	26.48	1.42	28.12	1.47	29.76	1.52	30.95	1.54	33.05	1.57	34.70	1.60
	25	26.46	1.44	28.10	1.49	29.74	1.54	30.93	1.56	33.03	1.59	34.67	1.62
	30	26.44	1.46	28.08	1.51	29.72	1.56	30.90	1.58	33.00	1.61	34.64	1.64
	35	26.42	1.48	28.06	1.53	29.70	1.59	30.88	1.60	32.98	1.63	34.62	1.67
	40	26.39	1.50	28.03	1.55	29.67	1.61	30.86	1.63	32.95	1.66	34.59	1.69
	45	26.37	1.52	28.01	1.57	29.65	1.63	30.83	1.65	32.93	1.68	34.56	1.71
	50	26.35	1.54	27.99	1.59	29.63	1.65	30.81	1.67	32.90	1.70	34.54	1.73
	55	26.33	1.56	27.97	1.61	29.61	1.67	30.79	1.69	32.88	1.72	34.51	1.76
	60	26.31	1.58	27.95	1.63	29.58	1.69	30.76	1.71	32.85	1.74	34.49	1.78
	65	26.29	1.60	27.93	1.65	29.56	1.71	30.74	1.73	32.83	1.77	34.46	1.80
	70	26.27	1.62	27.91	1.68	29.54	1.74	30.72	1.76	32.80	1.79	34.43	1.83
	75	25.64	1.70	27.27	1.77	28.90	1.83	30.07	1.85	32.15	1.89	33.78	1.92
	80	25.01	1.79	26.63	1.86	28.26	1.92	29.43	1.95	31.50	1.98	33.13	2.02
	85	24.38	1.88	26.00	1.95	27.62	2.02	28.79	2.04	30.86	2.08	32.48	2.12
	90	23.76	1.97	25.37	2.04	26.99	2.11	28.15	2.14	30.22	2.18	31.83	2.22
	95	23.08	2.05	24.68	2.13	26.29	2.20	**27.03**	**2.23**	29.51	2.27	31.11	2.32
	100	22.80	2.14	24.43	2.22	26.06	2.30	26.91	2.32	29.33	2.37	30.96	2.42
	105	22.53	2.23	24.19	2.31	25.84	2.39	26.79	2.42	29.15	2.47	30.80	2.51
	110	22.26	2.31	23.94	2.40	25.61	2.49	26.68	2.51	28.97	2.56	30.64	2.61
	115	21.99	2.40	23.69	2.49	25.39	2.58	26.56	2.61	28.79	2.66	30.48	2.71
	118	21.83	2.45	23.54	2.54	25.25	2.64	26.49	2.67	28.68	2.72	30.39	2.77
	122	21.77	2.52	23.49	2.62	25.20	2.71	26.46	2.74	28.64	2.79	30.36	2.85
25	-4	27.61	1.37	29.32	1.42	31.04	1.48	32.28	1.49	34.47	1.52	36.18	1.55
	0	27.59	1.39	29.31	1.44	31.02	1.49	32.26	1.51	34.45	1.54	36.16	1.57
	5	27.57	1.41	29.28	1.46	31.00	1.52	32.23	1.53	34.42	1.56	36.13	1.59
	10	27.55	1.43	29.26	1.49	30.97	1.54	32.21	1.56	34.40	1.59	36.11	1.62
	14	27.53	1.45	29.24	1.51	30.95	1.56	32.18	1.58	34.37	1.61	36.08	1.64
	20	27.51	1.47	29.22	1.53	30.93	1.58	32.16	1.60	34.34	1.63	36.05	1.67
	25	27.49	1.50	29.20	1.55	30.90	1.61	32.14	1.63	34.32	1.66	36.02	1.69
	30	27.47	1.52	29.17	1.57	30.88	1.63	32.11	1.65	34.29	1.68	36.00	1.71
	35	27.45	1.54	29.15	1.59	30.86	1.65	32.09	1.67	34.26	1.70	35.97	1.74
	40	27.43	1.56	29.13	1.62	30.83	1.67	32.06	1.69	34.24	1.73	35.94	1.76
	45	27.40	1.58	29.11	1.64	30.81	1.70	32.04	1.72	34.21	1.75	35.91	1.78
	50	27.38	1.60	29.08	1.66	30.78	1.72	32.01	1.74	34.19	1.77	35.89	1.81
	55	27.36	1.62	29.06	1.68	30.76	1.74	31.99	1.76	34.16	1.79	35.86	1.83
	60	27.34	1.64	29.04	1.70	30.74	1.76	31.96	1.78	34.13	1.82	35.83	1.85
	65	27.32	1.66	29.02	1.72	30.71	1.79	31.94	1.81	34.11	1.84	35.80	1.88
	70	27.30	1.68	28.99	1.75	30.69	1.81	31.91	1.83	34.08	1.86	35.78	1.90
	75	26.64	1.77	28.33	1.84	30.02	1.91	31.25	1.93	33.41	1.96	35.10	2.00
	80	25.99	1.87	27.67	1.93	29.36	2.00	30.58	2.03	32.73	2.06	34.42	2.11
	85	25.33	1.96	27.02	2.03	28.70	2.10	29.92	2.13	32.07	2.17	33.75	2.21
	90	24.68	2.05	26.36	2.12	28.04	2.20	29.25	2.22	31.40	2.27	33.08	2.31
	95	23.98	2.14	25.65	2.22	27.32	2.30	**28.08**	**2.32**	30.66	2.37	32.33	2.41
	100	23.69	2.23	25.39	2.31	27.08	2.39	27.96	2.42	30.47	2.47	32.16	2.52
	105	23.41	2.32	25.13	2.40	26.85	2.49	27.84	2.52	30.28	2.57	32.00	2.62
	110	23.13	2.41	24.87	2.50	26.61	2.59	27.72	2.62	30.10	2.67	31.84	2.72
	115	22.85	2.50	24.61	2.59	26.38	2.69	27.59	2.72	29.91	2.77	31.67	2.82
	118	22.68	2.56	24.46	2.65	26.24	2.75	27.52	2.78	29.80	2.83	31.57	2.89
	122	22.62	2.63	24.41	2.72	26.19	2.82	27.50	2.86	29.76	2.91	31.54	2.97

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU601HV

Maximum Cooling Capacity Tables

Table 430: LMU601HV Maximum Cooling Capacity Table — Mixed Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
26	-4	28.65	1.43	30.43	1.48	32.20	1.54	33.49	1.55	35.76	1.58	37.54	1.61
	0	28.63	1.45	30.41	1.50	32.19	1.55	33.47	1.57	35.74	1.60	37.52	1.63
	5	28.61	1.47	30.38	1.52	32.16	1.58	33.44	1.60	35.71	1.63	37.49	1.66
	10	28.59	1.49	30.36	1.54	32.14	1.60	33.42	1.62	35.69	1.65	37.46	1.68
	14	28.56	1.51	30.34	1.57	32.11	1.62	33.39	1.64	35.66	1.67	37.43	1.71
	20	28.54	1.53	30.31	1.59	32.09	1.65	33.37	1.67	35.63	1.70	37.41	1.73
	25	28.52	1.56	30.29	1.61	32.06	1.67	33.34	1.69	35.61	1.72	37.38	1.76
	30	28.50	1.58	30.27	1.63	32.04	1.69	33.32	1.71	35.58	1.75	37.35	1.78
	35	28.48	1.60	30.25	1.66	32.01	1.72	33.29	1.74	35.55	1.77	37.32	1.81
	40	28.46	1.62	30.22	1.68	31.99	1.74	33.27	1.76	35.52	1.79	37.29	1.83
	45	28.43	1.64	30.20	1.70	31.96	1.76	33.24	1.79	35.50	1.82	37.26	1.86
	50	28.41	1.66	30.18	1.73	31.94	1.79	33.21	1.81	35.47	1.84	37.23	1.88
	55	28.39	1.69	30.15	1.75	31.92	1.81	33.19	1.83	35.44	1.87	37.21	1.90
	60	28.37	1.71	30.13	1.77	31.89	1.83	33.16	1.86	35.42	1.89	37.18	1.93
	65	28.35	1.73	30.11	1.79	31.87	1.86	33.14	1.88	35.39	1.91	37.15	1.95
	70	28.32	1.75	30.08	1.82	31.84	1.88	33.11	1.90	35.36	1.94	37.12	1.98
	75	27.64	1.85	29.40	1.91	31.15	1.98	32.42	2.01	34.66	2.04	36.42	2.08
	80	26.96	1.94	28.71	2.01	30.46	2.08	31.73	2.11	33.96	2.15	35.71	2.19
	85	26.29	2.03	28.03	2.11	29.78	2.19	31.04	2.21	33.27	2.25	35.02	2.30
	90	25.61	2.13	27.35	2.21	29.09	2.29	30.35	2.31	32.58	2.36	34.32	2.40
	95	24.88	2.22	26.61	2.30	28.34	2.39	**29.14**	**2.42**	31.81	2.46	33.54	2.51
	100	24.58	2.32	26.34	2.40	28.10	2.49	29.01	2.52	31.61	2.57	33.37	2.62
	105	24.29	2.41	26.07	2.50	27.86	2.59	28.88	2.62	31.42	2.67	33.20	2.72
	110	24.00	2.51	25.81	2.60	27.61	2.69	28.76	2.72	31.23	2.78	33.03	2.83
	115	23.70	2.60	25.54	2.70	27.37	2.79	28.63	2.83	31.03	2.88	32.86	2.94
	118	23.53	2.66	25.38	2.76	27.22	2.86	28.56	2.89	30.92	2.94	32.76	3.00
	122	23.47	2.73	25.32	2.83	27.17	2.94	28.53	2.97	30.88	3.03	32.73	3.09
27	-4	29.68	1.49	31.53	1.54	33.37	1.60	34.70	1.61	37.06	1.64	38.90	1.68
	0	29.67	1.50	31.51	1.56	33.35	1.61	34.68	1.63	37.04	1.66	38.88	1.70
	5	29.64	1.53	31.48	1.58	33.33	1.64	34.65	1.66	37.01	1.69	38.85	1.72
	10	29.62	1.55	31.46	1.60	33.30	1.66	34.63	1.68	36.98	1.71	38.82	1.75
	14	29.60	1.57	31.44	1.63	33.27	1.69	34.60	1.71	36.95	1.74	38.79	1.77
	20	29.58	1.59	31.41	1.65	33.25	1.71	34.58	1.73	36.92	1.76	38.76	1.80
	25	29.55	1.62	31.39	1.68	33.22	1.74	34.55	1.76	36.89	1.79	38.73	1.83
	30	29.53	1.64	31.36	1.70	33.20	1.76	34.52	1.78	36.87	1.81	38.70	1.85
	35	29.51	1.66	31.34	1.72	33.17	1.78	34.50	1.81	36.84	1.84	38.67	1.88
	40	29.49	1.68	31.32	1.75	33.15	1.81	34.47	1.83	36.81	1.86	38.64	1.90
	45	29.46	1.71	31.29	1.77	33.12	1.83	34.44	1.85	36.78	1.89	38.61	1.93
	50	29.44	1.73	31.27	1.79	33.10	1.86	34.42	1.88	36.75	1.91	38.58	1.95
	55	29.42	1.75	31.24	1.82	33.07	1.88	34.39	1.90	36.73	1.94	38.55	1.98
	60	29.39	1.77	31.22	1.84	33.05	1.91	34.36	1.93	36.70	1.96	38.52	2.00
	65	29.37	1.80	31.20	1.86	33.02	1.93	34.34	1.95	36.67	1.99	38.49	2.03
	70	29.35	1.82	31.17	1.89	33.00	1.95	34.31	1.98	36.64	2.01	38.46	2.05
	75	28.64	1.92	30.46	1.99	32.28	2.06	33.59	2.08	35.92	2.12	37.73	2.17
	80	27.94	2.02	29.75	2.09	31.56	2.17	32.87	2.19	35.19	2.23	37.01	2.28
	85	27.24	2.11	29.05	2.19	30.86	2.27	32.16	2.30	34.47	2.34	36.28	2.39
	90	26.54	2.21	28.34	2.29	30.15	2.38	31.45	2.40	33.76	2.45	35.56	2.50
	95	25.78	2.31	27.57	2.39	29.37	2.48	**30.19**	**2.51**	32.96	2.56	34.76	2.61
	100	25.47	2.41	27.30	2.50	29.12	2.59	30.06	2.62	32.76	2.67	34.58	2.72
	105	25.17	2.51	27.02	2.60	28.86	2.69	29.93	2.72	32.56	2.77	34.40	2.83
	110	24.87	2.60	26.74	2.70	28.61	2.80	29.80	2.83	32.36	2.88	34.23	2.94
	115	24.56	2.70	26.46	2.80	28.36	2.90	29.67	2.94	32.16	2.99	34.05	3.05
	118	24.38	2.76	26.29	2.86	28.21	2.97	29.59	3.00	32.03	3.06	33.95	3.12
	122	24.32	2.84	26.24	2.94	28.16	3.05	29.56	3.09	31.99	3.14	33.91	3.21

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU601HV

Maximum Cooling Capacity Tables

Table 431: LMU601HV Maximum Cooling Capacity Table — Mixed Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
28	-4	30.72	1.54	32.63	1.60	34.54	1.66	35.91	1.67	38.35	1.71	40.26	1.74
	0	30.70	1.56	32.61	1.61	34.52	1.67	35.89	1.69	38.33	1.72	40.24	1.76
	5	30.68	1.58	32.58	1.64	34.49	1.70	35.87	1.72	38.30	1.75	40.21	1.79
	10	30.66	1.61	32.56	1.67	34.46	1.73	35.84	1.75	38.27	1.78	40.17	1.81
	14	30.63	1.63	32.53	1.69	34.44	1.75	35.81	1.77	38.24	1.80	40.14	1.84
	20	30.61	1.65	32.51	1.71	34.41	1.78	35.78	1.80	38.21	1.83	40.11	1.87
	25	30.59	1.68	32.48	1.74	34.38	1.80	35.76	1.82	38.18	1.86	40.08	1.89
	30	30.56	1.70	32.46	1.76	34.36	1.83	35.73	1.85	38.15	1.88	40.05	1.92
	35	30.54	1.72	32.44	1.79	34.33	1.85	35.70	1.87	38.12	1.91	40.02	1.95
	40	30.52	1.75	32.41	1.81	34.31	1.88	35.67	1.90	38.10	1.93	39.99	1.97
	45	30.49	1.77	32.39	1.84	34.28	1.90	35.65	1.92	38.07	1.96	39.96	2.00
	50	30.47	1.79	32.36	1.86	34.25	1.93	35.62	1.95	38.04	1.99	39.93	2.03
	55	30.45	1.82	32.34	1.88	34.23	1.95	35.59	1.97	38.01	2.01	39.90	2.05
	60	30.42	1.84	32.31	1.91	34.20	1.98	35.56	2.00	37.98	2.04	39.87	2.08
	65	30.40	1.86	32.29	1.93	34.17	2.00	35.54	2.03	37.95	2.06	39.84	2.11
	70	30.37	1.89	32.26	1.96	34.15	2.03	35.51	2.05	37.92	2.09	39.81	2.13
	75	29.64	1.99	31.53	2.06	33.41	2.14	34.77	2.16	37.17	2.20	39.05	2.25
	80	28.91	2.09	30.79	2.17	32.67	2.25	34.02	2.27	36.42	2.32	38.30	2.36
	85	28.19	2.19	30.06	2.27	31.93	2.36	33.29	2.38	35.68	2.43	37.55	2.48
	90	27.46	2.29	29.33	2.38	31.20	2.47	32.55	2.49	34.94	2.54	36.80	2.59
	95	26.68	2.40	28.54	2.48	30.39	2.57	**31.25**	**2.60**	34.11	2.65	35.97	2.71
	100	26.36	2.50	28.25	2.59	30.13	2.68	31.11	2.72	33.90	2.77	35.79	2.82
	105	26.05	2.60	27.96	2.70	29.87	2.79	30.98	2.83	33.70	2.88	35.61	2.94
	110	25.74	2.70	27.67	2.80	29.61	2.90	30.84	2.94	33.49	2.99	35.42	3.05
	115	25.42	2.80	27.39	2.91	29.35	3.01	30.70	3.05	33.28	3.10	35.24	3.17
	118	25.23	2.87	27.21	2.97	29.19	3.08	30.62	3.11	33.15	3.17	35.13	3.24
	122	25.17	2.95	27.16	3.05	29.14	3.17	30.60	3.20	33.11	3.26	35.10	3.33
29	-4	31.76	1.60	33.73	1.66	35.70	1.72	37.13	1.74	39.65	1.77	41.62	1.80
	0	31.74	1.61	33.71	1.67	35.68	1.73	37.11	1.75	39.63	1.79	41.60	1.82
	5	31.71	1.64	33.68	1.70	35.65	1.76	37.08	1.78	39.59	1.82	41.56	1.85
	10	31.69	1.66	33.66	1.73	35.63	1.79	37.05	1.81	39.56	1.84	41.53	1.88
	14	31.67	1.69	33.63	1.75	35.60	1.81	37.02	1.84	39.53	1.87	41.50	1.91
	20	31.64	1.71	33.61	1.78	35.57	1.84	36.99	1.86	39.50	1.90	41.47	1.94
	25	31.62	1.74	33.58	1.80	35.54	1.87	36.96	1.89	39.47	1.92	41.44	1.96
	30	31.59	1.76	33.56	1.83	35.52	1.89	36.93	1.91	39.44	1.95	41.40	1.99
	35	31.57	1.79	33.53	1.85	35.49	1.92	36.91	1.94	39.41	1.98	41.37	2.02
	40	31.55	1.81	33.50	1.88	35.46	1.95	36.88	1.97	39.38	2.00	41.34	2.04
	45	31.52	1.83	33.48	1.90	35.44	1.97	36.85	1.99	39.35	2.03	41.31	2.07
	50	31.50	1.86	33.45	1.93	35.41	2.00	36.82	2.02	39.32	2.06	41.28	2.10
	55	31.47	1.88	33.43	1.95	35.38	2.02	36.79	2.05	39.29	2.09	41.25	2.13
	60	31.45	1.91	33.40	1.98	35.35	2.05	36.77	2.07	39.26	2.11	41.21	2.15
	65	31.42	1.93	33.38	2.00	35.33	2.08	36.74	2.10	39.23	2.14	41.18	2.18
	70	31.40	1.96	33.35	2.03	35.30	2.10	36.71	2.13	39.20	2.17	41.15	2.21
	75	30.64	2.06	32.59	2.14	34.54	2.21	35.94	2.24	38.43	2.28	40.37	2.33
	80	29.89	2.17	31.83	2.25	33.77	2.33	35.17	2.36	37.65	2.40	39.59	2.45
	85	29.14	2.27	31.08	2.36	33.01	2.44	34.41	2.47	36.88	2.52	38.82	2.57
	90	28.39	2.38	30.32	2.47	32.25	2.56	33.65	2.58	36.11	2.63	38.05	2.69
	95	27.58	2.48	29.50	2.57	31.42	2.67	**32.30**	**2.70**	35.26	2.75	37.18	2.81
	100	27.25	2.59	29.20	2.68	31.15	2.78	32.16	2.81	35.05	2.87	37.00	2.92
	105	26.93	2.69	28.91	2.79	30.88	2.90	32.02	2.93	34.83	2.98	36.81	3.04
	110	26.60	2.80	28.61	2.90	30.61	3.01	31.88	3.04	34.62	3.10	36.62	3.16
	115	26.28	2.91	28.31	3.01	30.34	3.12	31.74	3.16	34.40	3.22	36.43	3.28
	118	26.08	2.97	28.13	3.08	30.18	3.19	31.66	3.23	34.27	3.29	36.32	3.35
	122	26.02	3.05	28.07	3.17	30.12	3.28	31.63	3.32	34.23	3.38	36.28	3.45

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU601HV

Maximum Cooling Capacity Tables

Table 432: LMU601HV Maximum Cooling Capacity Table — Mixed Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
30	-4	32.79	1.65	34.83	1.71	36.87	1.78	38.34	1.80	40.94	1.83	42.98	1.87
	0	32.78	1.67	34.81	1.73	36.85	1.80	38.32	1.82	40.92	1.85	42.95	1.89
	5	32.75	1.70	34.78	1.76	36.82	1.82	38.29	1.85	40.89	1.88	42.92	1.92
	10	32.72	1.72	34.76	1.79	36.79	1.85	38.26	1.87	40.85	1.91	42.89	1.95
	14	32.70	1.75	34.73	1.81	36.76	1.88	38.23	1.90	40.82	1.94	42.85	1.98
	20	32.67	1.77	34.70	1.84	36.73	1.91	38.20	1.93	40.79	1.96	42.82	2.00
	25	32.65	1.80	34.68	1.86	36.71	1.93	38.17	1.96	40.76	1.99	42.79	2.03
	30	32.63	1.82	34.65	1.89	36.68	1.96	38.14	1.98	40.73	2.02	42.76	2.06
	35	32.60	1.85	34.62	1.92	36.65	1.99	38.11	2.01	40.70	2.05	42.72	2.09
	40	32.58	1.87	34.60	1.94	36.62	2.01	38.08	2.04	40.67	2.08	42.69	2.12
	45	32.55	1.90	34.57	1.97	36.59	2.04	38.05	2.06	40.64	2.10	42.66	2.15
	50	32.53	1.92	34.55	1.99	36.57	2.07	38.02	2.09	40.61	2.13	42.63	2.17
	55	32.50	1.95	34.52	2.02	36.54	2.09	37.99	2.12	40.57	2.16	42.59	2.20
	60	32.48	1.97	34.49	2.05	36.51	2.12	37.97	2.15	40.54	2.19	42.56	2.23
	65	32.45	2.00	34.47	2.07	36.48	2.15	37.94	2.17	40.51	2.21	42.53	2.26
	70	32.43	2.03	34.44	2.10	36.45	2.18	37.91	2.20	40.48	2.24	42.49	2.29
	75	31.65	2.13	33.65	2.21	35.66	2.29	37.11	2.32	39.68	2.36	41.69	2.41
	80	30.86	2.24	32.87	2.33	34.87	2.41	36.32	2.44	38.88	2.48	40.88	2.53
	85	30.09	2.35	32.09	2.44	34.09	2.53	35.53	2.56	38.09	2.60	40.09	2.66
	90	29.32	2.46	31.31	2.55	33.31	2.65	34.75	2.68	37.29	2.73	39.29	2.78
	95	28.48	2.57	30.46	2.67	32.45	2.76	**33.36**	**2.79**	36.41	2.85	38.40	2.90
	100	28.14	2.68	30.16	2.78	32.17	2.88	33.21	2.91	36.19	2.97	38.20	3.03
	105	27.81	2.79	29.85	2.89	31.89	3.00	33.07	3.03	35.97	3.09	38.01	3.15
	110	27.47	2.90	29.54	3.01	31.61	3.11	32.92	3.15	35.75	3.21	37.81	3.27
	115	27.14	3.01	29.23	3.12	31.33	3.23	32.78	3.27	35.53	3.33	37.62	3.40
	118	26.94	3.07	29.05	3.19	31.16	3.30	32.69	3.34	35.39	3.40	37.50	3.47
	122	26.87	3.16	28.99	3.28	31.11	3.40	32.66	3.44	35.35	3.50	37.46	3.57
31	-4	33.83	1.71	35.93	1.77	38.03	1.84	39.55	1.86	42.24	1.89	44.34	1.93
	0	33.81	1.73	35.91	1.79	38.01	1.86	39.53	1.88	42.21	1.91	44.31	1.95
	5	33.79	1.76	35.88	1.82	37.98	1.89	39.50	1.91	42.18	1.94	44.28	1.98
	10	33.76	1.78	35.86	1.85	37.95	1.92	39.47	1.94	42.15	1.97	44.24	2.01
	14	33.73	1.81	35.83	1.87	37.92	1.94	39.44	1.97	42.11	2.00	44.21	2.04
	20	33.71	1.83	35.80	1.90	37.90	1.97	39.41	1.99	42.08	2.03	44.18	2.07
	25	33.68	1.86	35.77	1.93	37.87	2.00	39.38	2.02	42.05	2.06	44.14	2.10
	30	33.66	1.89	35.75	1.96	37.84	2.03	39.35	2.05	42.02	2.09	44.11	2.13
	35	33.63	1.91	35.72	1.98	37.81	2.05	39.32	2.08	41.99	2.12	44.07	2.16
	40	33.61	1.94	35.69	2.01	37.78	2.08	39.29	2.11	41.95	2.15	44.04	2.19
	45	33.58	1.96	35.66	2.04	37.75	2.11	39.26	2.14	41.92	2.18	44.01	2.22
	50	33.55	1.99	35.64	2.06	37.72	2.14	39.23	2.16	41.89	2.20	43.97	2.25
	55	33.53	2.02	35.61	2.09	37.69	2.17	39.20	2.19	41.86	2.23	43.94	2.28
	60	33.50	2.04	35.58	2.12	37.66	2.19	39.17	2.22	41.82	2.26	43.91	2.31
	65	33.48	2.07	35.56	2.14	37.63	2.22	39.14	2.25	41.79	2.29	43.87	2.34
	70	33.45	2.09	35.53	2.17	37.61	2.25	39.11	2.28	41.76	2.32	43.84	2.37
	75	32.65	2.21	34.72	2.29	36.79	2.37	38.29	2.40	40.94	2.44	43.01	2.49
	80	31.84	2.32	33.91	2.41	35.98	2.49	37.47	2.52	40.11	2.57	42.18	2.62
	85	31.04	2.43	33.11	2.52	35.17	2.61	36.66	2.64	39.29	2.69	41.35	2.75
	90	30.25	2.55	32.30	2.64	34.36	2.74	35.84	2.77	38.47	2.82	40.53	2.88
	95	29.38	2.66	31.43	2.76	33.47	2.86	**34.41**	**2.89**	37.57	2.94	39.61	3.00
	100	29.03	2.77	31.11	2.87	33.18	2.98	34.26	3.01	37.34	3.07	39.41	3.13
	105	28.69	2.89	30.79	2.99	32.90	3.10	34.11	3.14	37.11	3.19	39.21	3.26
	110	28.34	3.00	30.48	3.11	32.61	3.22	33.96	3.26	36.88	3.32	39.01	3.39
	115	28.00	3.11	30.16	3.23	32.32	3.34	33.81	3.38	36.65	3.44	38.81	3.51
	118	27.79	3.18	29.97	3.30	32.15	3.42	33.72	3.46	36.51	3.52	38.69	3.59
	122	27.72	3.27	29.91	3.39	32.09	3.51	33.69	3.55	36.47	3.62	38.65	3.69

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU601HV

Maximum Cooling Capacity Tables

Table 433: LMU601HV Maximum Cooling Capacity Table — Mixed Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
32	-4	34.87	1.77	37.03	1.83	39.20	1.90	40.76	1.92	43.53	1.96	45.70	2.00
	0	34.85	1.79	37.01	1.85	39.18	1.92	40.74	1.94	43.51	1.98	45.67	2.02
	5	34.82	1.82	36.98	1.88	39.15	1.95	40.71	1.97	43.47	2.01	45.63	2.05
	10	34.79	1.84	36.96	1.91	39.12	1.98	40.68	2.00	43.44	2.04	45.60	2.08
	14	34.77	1.87	36.93	1.94	39.09	2.01	40.65	2.03	43.40	2.07	45.56	2.11
	20	34.74	1.90	36.90	1.97	39.06	2.04	40.61	2.06	43.37	2.10	45.53	2.14
	25	34.71	1.92	36.87	1.99	39.03	2.07	40.58	2.09	43.34	2.13	45.49	2.17
	30	34.69	1.95	36.84	2.02	39.00	2.09	40.55	2.12	43.31	2.16	45.46	2.20
	35	34.66	1.98	36.81	2.05	38.97	2.12	40.52	2.15	43.27	2.19	45.43	2.23
	40	34.64	2.00	36.79	2.08	38.94	2.15	40.49	2.18	43.24	2.22	45.39	2.26
	45	34.61	2.03	36.76	2.10	38.91	2.18	40.46	2.21	43.21	2.25	45.36	2.29
	50	34.58	2.06	36.73	2.13	38.88	2.21	40.43	2.24	43.17	2.28	45.32	2.32
	55	34.56	2.08	36.70	2.16	38.85	2.24	40.40	2.26	43.14	2.31	45.29	2.35
	60	34.53	2.11	36.67	2.19	38.82	2.27	40.37	2.29	43.11	2.34	45.25	2.38
	65	34.50	2.14	36.65	2.22	38.79	2.30	40.34	2.32	43.07	2.37	45.22	2.41
	70	34.48	2.16	36.62	2.24	38.76	2.33	40.30	2.35	43.04	2.40	45.18	2.44
	75	33.65	2.28	35.78	2.36	37.92	2.45	39.46	2.48	42.19	2.53	44.33	2.58
	80	32.82	2.40	34.95	2.49	37.08	2.58	38.62	2.61	41.34	2.65	43.47	2.71
	85	31.99	2.51	34.12	2.61	36.25	2.70	37.78	2.73	40.50	2.78	42.62	2.84
	90	31.17	2.63	33.29	2.73	35.41	2.83	36.94	2.86	39.65	2.91	41.77	2.97
	95	30.28	2.75	32.39	2.85	34.50	2.95	**35.47**	**2.99**	38.72	3.04	40.83	3.10
	100	29.92	2.86	32.06	2.97	34.20	3.08	35.31	3.11	38.48	3.17	40.62	3.24
	105	29.57	2.98	31.74	3.09	33.90	3.20	35.16	3.24	38.24	3.30	40.41	3.37
	110	29.21	3.10	31.41	3.21	33.61	3.33	35.00	3.37	38.01	3.43	40.21	3.50
	115	28.85	3.22	31.08	3.33	33.31	3.45	34.85	3.49	37.77	3.56	40.00	3.63
	118	28.64	3.29	30.89	3.41	33.13	3.53	34.76	3.57	37.63	3.64	39.88	3.71
	122	28.57	3.38	30.82	3.50	33.07	3.63	34.73	3.67	37.58	3.74	39.83	3.82
33	-4	35.91	1.82	38.14	1.89	40.37	1.96	41.98	1.98	44.83	2.02	47.06	2.06
	0	35.89	1.84	38.11	1.91	40.34	1.98	41.95	2.00	44.80	2.04	47.03	2.08
	5	35.86	1.87	38.08	1.94	40.31	2.01	41.92	2.04	44.76	2.07	46.99	2.12
	10	35.83	1.90	38.05	1.97	40.28	2.04	41.89	2.07	44.73	2.11	46.95	2.15
	14	35.80	1.93	38.03	2.00	40.25	2.07	41.85	2.10	44.70	2.14	46.92	2.18
	20	35.77	1.96	38.00	2.03	40.22	2.10	41.82	2.13	44.66	2.17	46.88	2.21
	25	35.75	1.98	37.97	2.06	40.19	2.13	41.79	2.16	44.63	2.20	46.85	2.24
	30	35.72	2.01	37.94	2.09	40.16	2.16	41.76	2.19	44.59	2.23	46.81	2.27
	35	35.69	2.04	37.91	2.11	40.13	2.19	41.73	2.22	44.56	2.26	46.78	2.30
	40	35.67	2.07	37.88	2.14	40.10	2.22	41.69	2.25	44.53	2.29	46.74	2.34
	45	35.64	2.10	37.85	2.17	40.06	2.25	41.66	2.28	44.49	2.32	46.70	2.37
	50	35.61	2.12	37.82	2.20	40.03	2.28	41.63	2.31	44.46	2.35	46.67	2.40
	55	35.58	2.15	37.79	2.23	40.00	2.31	41.60	2.34	44.42	2.38	46.63	2.43
	60	35.56	2.18	37.76	2.26	39.97	2.34	41.57	2.37	44.39	2.41	46.60	2.46
	65	35.53	2.21	37.74	2.29	39.94	2.37	41.54	2.40	44.35	2.44	46.56	2.49
	70	35.50	2.23	37.71	2.32	39.91	2.40	41.50	2.43	44.32	2.47	46.53	2.52
	75	34.65	2.36	36.85	2.44	39.05	2.53	40.63	2.56	43.44	2.61	45.64	2.66
	80	33.79	2.48	35.99	2.57	38.18	2.66	39.77	2.69	42.57	2.74	44.76	2.80
	85	32.95	2.60	35.13	2.69	37.32	2.79	38.90	2.82	41.70	2.87	43.89	2.93
	90	32.10	2.72	34.28	2.82	36.47	2.92	38.04	2.95	40.83	3.01	43.01	3.07
	95	31.18	2.84	33.35	2.94	35.52	3.05	**36.52**	**3.08**	39.87	3.14	42.04	3.20
	100	30.81	2.96	33.02	3.07	35.22	3.18	36.36	3.21	39.63	3.27	41.83	3.34
	105	30.45	3.08	32.68	3.19	34.91	3.31	36.20	3.35	39.38	3.41	41.62	3.48
	110	30.08	3.20	32.34	3.32	34.61	3.44	36.05	3.48	39.14	3.54	41.40	3.61
	115	29.71	3.32	32.01	3.44	34.30	3.57	35.89	3.61	38.90	3.67	41.19	3.75
	118	29.49	3.39	31.81	3.52	34.12	3.64	35.79	3.69	38.75	3.75	41.06	3.83
	122	29.42	3.49	31.74	3.62	34.06	3.75	35.76	3.79	38.70	3.86	41.02	3.94

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU601HV

Maximum Cooling Capacity Tables

Table 434: LMU601HV Maximum Cooling Capacity Table — Mixed Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
34	-4	36.94	1.88	39.24	1.95	41.53	2.02	43.19	2.04	46.12	2.08	48.41	2.13
	0	36.92	1.90	39.22	1.97	41.51	2.04	43.16	2.07	46.09	2.11	48.39	2.15
	5	36.89	1.93	39.18	2.00	41.47	2.08	43.13	2.10	46.06	2.14	48.35	2.18
	10	36.86	1.96	39.15	2.03	41.44	2.11	43.10	2.13	46.02	2.17	48.31	2.22
	14	36.84	1.99	39.12	2.06	41.41	2.14	43.06	2.16	45.99	2.20	48.27	2.25
	20	36.81	2.02	39.09	2.09	41.38	2.17	43.03	2.19	45.95	2.24	48.24	2.28
	25	36.78	2.05	39.06	2.12	41.35	2.20	43.00	2.23	45.92	2.27	48.20	2.31
	30	36.75	2.08	39.03	2.15	41.32	2.23	42.96	2.26	45.88	2.30	48.16	2.34
	35	36.72	2.10	39.00	2.18	41.28	2.26	42.93	2.29	45.85	2.33	48.13	2.38
	40	36.70	2.13	38.97	2.21	41.25	2.29	42.90	2.32	45.81	2.36	48.09	2.41
	45	36.67	2.16	38.94	2.24	41.22	2.32	42.87	2.35	45.78	2.39	48.05	2.44
	50	36.64	2.19	38.91	2.27	41.19	2.35	42.83	2.38	45.74	2.43	48.02	2.47
	55	36.61	2.22	38.88	2.30	41.16	2.38	42.80	2.41	45.71	2.46	47.98	2.51
	60	36.58	2.25	38.85	2.33	41.13	2.41	42.77	2.44	45.67	2.49	47.94	2.54
	65	36.55	2.28	38.83	2.36	41.10	2.45	42.73	2.47	45.64	2.52	47.91	2.57
	70	36.53	2.30	38.80	2.39	41.06	2.48	42.70	2.50	45.60	2.55	47.87	2.60
	75	35.65	2.43	37.91	2.52	40.17	2.61	41.81	2.64	44.70	2.69	46.96	2.74
	80	34.77	2.55	37.03	2.65	39.28	2.74	40.91	2.78	43.80	2.83	46.06	2.88
	85	33.90	2.68	36.15	2.78	38.40	2.88	40.03	2.91	42.90	2.96	45.16	3.02
	90	33.03	2.80	35.27	2.90	37.52	3.01	39.14	3.05	42.01	3.10	44.26	3.16
	95	32.08	2.93	34.32	3.03	36.55	3.14	**37.58**	**3.18**	41.02	3.24	43.26	3.31
	100	31.70	3.05	33.97	3.16	36.24	3.28	37.41	3.32	40.77	3.38	43.04	3.45
	105	31.33	3.18	33.62	3.29	35.92	3.41	37.25	3.45	40.52	3.52	42.82	3.59
	110	30.95	3.30	33.28	3.42	35.61	3.55	37.09	3.59	40.27	3.65	42.60	3.73
	115	30.57	3.42	32.93	3.55	35.29	3.68	36.92	3.72	40.02	3.79	42.38	3.87
	118	30.34	3.50	32.73	3.63	35.10	3.76	36.82	3.80	39.87	3.87	42.25	3.95
	122	30.27	3.60	32.66	3.73	35.04	3.87	36.79	3.91	39.82	3.98	42.20	4.06
35	-4	37.98	1.94	40.34	2.01	42.70	2.08	44.40	2.11	47.41	2.15	49.77	2.19
	0	37.96	1.96	40.32	2.03	42.67	2.11	44.38	2.13	47.39	2.17	49.75	2.21
	5	37.93	1.99	40.28	2.07	42.64	2.14	44.34	2.17	47.35	2.21	49.70	2.25
	10	37.90	2.02	40.25	2.10	42.61	2.17	44.31	2.20	47.31	2.24	49.67	2.28
	14	37.87	2.05	40.22	2.13	42.57	2.20	44.27	2.23	47.28	2.27	49.63	2.32
	20	37.84	2.08	40.19	2.16	42.54	2.24	44.24	2.26	47.24	2.30	49.59	2.35
	25	37.81	2.11	40.16	2.19	42.51	2.27	44.20	2.29	47.21	2.34	49.55	2.38
	30	37.78	2.14	40.13	2.22	42.48	2.30	44.17	2.33	47.17	2.37	49.52	2.42
	35	37.75	2.17	40.10	2.25	42.44	2.33	44.14	2.36	47.13	2.40	49.48	2.45
	40	37.73	2.20	40.07	2.28	42.41	2.36	44.10	2.39	47.10	2.43	49.44	2.48
	45	37.70	2.23	40.04	2.31	42.38	2.39	44.07	2.42	47.06	2.47	49.40	2.52
	50	37.67	2.26	40.01	2.34	42.35	2.43	44.04	2.45	47.02	2.50	49.36	2.55
	55	37.64	2.29	39.98	2.37	42.31	2.46	44.00	2.49	46.99	2.53	49.33	2.58
	60	37.61	2.32	39.95	2.40	42.28	2.49	43.97	2.52	46.95	2.56	49.29	2.62
	65	37.58	2.35	39.91	2.43	42.25	2.52	43.93	2.55	46.92	2.60	49.25	2.65
	70	37.55	2.38	39.88	2.46	42.22	2.55	43.90	2.58	46.88	2.63	49.21	2.68
	75	36.65	2.50	38.97	2.60	41.30	2.69	42.98	2.72	45.95	2.77	48.28	2.83
	80	35.74	2.63	38.07	2.73	40.39	2.83	42.06	2.86	45.03	2.91	47.35	2.97
	85	34.85	2.76	37.16	2.86	39.48	2.97	41.15	3.00	44.11	3.06	46.42	3.12
	90	33.95	2.89	36.26	2.99	38.57	3.10	40.24	3.14	43.19	3.20	45.50	3.26
	95	32.98	3.02	35.28	3.13	37.58	3.24	**38.63**	**3.28**	42.17	3.34	44.47	3.41
	100	32.59	3.14	34.92	3.26	37.25	3.38	38.46	3.42	41.91	3.48	44.24	3.55
	105	32.20	3.27	34.57	3.39	36.93	3.52	38.30	3.56	41.66	3.62	44.02	3.70
	110	31.82	3.40	34.21	3.53	36.61	3.65	38.13	3.70	41.40	3.77	43.79	3.84
	115	31.43	3.53	33.86	3.66	36.28	3.79	37.96	3.84	41.14	3.91	43.57	3.99
	118	31.19	3.61	33.64	3.74	36.09	3.87	37.86	3.92	40.99	3.99	43.43	4.07
	122	31.12	3.71	33.57	3.84	36.02	3.98	37.82	4.03	40.94	4.11	43.39	4.19

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU601HV

Maximum Cooling Capacity Tables

Table 435: LMU601HV Maximum Cooling Capacity Table — Mixed Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
36	-4	39.02	2.00	41.44	2.07	43.86	2.15	45.61	2.17	48.71	2.21	51.13	2.26
	0	39.00	2.02	41.42	2.09	43.84	2.17	45.59	2.20	48.68	2.24	51.10	2.28
	5	38.96	2.05	41.38	2.13	43.80	2.21	45.55	2.23	48.64	2.27	51.06	2.32
	10	38.93	2.08	41.35	2.16	43.77	2.24	45.52	2.26	48.61	2.31	51.02	2.35
	14	38.90	2.11	41.32	2.19	43.74	2.27	45.48	2.30	48.57	2.34	50.98	2.39
	20	38.87	2.14	41.29	2.22	43.70	2.30	45.45	2.33	48.53	2.37	50.95	2.42
	25	38.84	2.17	41.26	2.25	43.67	2.34	45.41	2.36	48.49	2.41	50.91	2.46
	30	38.81	2.21	41.23	2.29	43.64	2.37	45.38	2.40	48.46	2.44	50.87	2.49
	35	38.79	2.24	41.19	2.32	43.60	2.40	45.34	2.43	48.42	2.47	50.83	2.52
	40	38.76	2.27	41.16	2.35	43.57	2.43	45.31	2.46	48.38	2.51	50.79	2.56
	45	38.73	2.30	41.13	2.38	43.54	2.47	45.27	2.50	48.35	2.54	50.75	2.59
	50	38.70	2.33	41.10	2.41	43.50	2.50	45.24	2.53	48.31	2.58	50.71	2.63
	55	38.67	2.36	41.07	2.44	43.47	2.53	45.20	2.56	48.27	2.61	50.67	2.66
	60	38.64	2.39	41.04	2.47	43.44	2.56	45.17	2.59	48.23	2.64	50.63	2.70
	65	38.61	2.42	41.00	2.51	43.40	2.60	45.13	2.63	48.20	2.68	50.60	2.73
	70	38.58	2.45	40.97	2.54	43.37	2.63	45.10	2.66	48.16	2.71	50.56	2.76
	75	37.65	2.58	40.04	2.67	42.43	2.77	44.15	2.80	47.21	2.86	49.60	2.91
	80	36.72	2.71	39.10	2.81	41.49	2.91	43.21	2.95	46.26	3.00	48.64	3.06
	85	35.80	2.84	38.18	2.95	40.56	3.06	42.27	3.09	45.31	3.15	47.69	3.21
	90	34.88	2.98	37.25	3.08	39.62	3.20	41.34	3.23	44.37	3.30	46.74	3.36
	95	33.88	3.11	36.24	3.22	38.60	3.34	**39.69**	**3.38**	43.32	3.44	45.68	3.51
	100	33.48	3.24	35.88	3.36	38.27	3.48	39.51	3.52	43.06	3.59	45.45	3.66
	105	33.08	3.37	35.51	3.50	37.94	3.62	39.34	3.67	42.79	3.73	45.22	3.81
	110	32.68	3.50	35.15	3.63	37.61	3.77	39.17	3.81	42.53	3.88	44.99	3.96
	115	32.29	3.64	34.78	3.77	37.27	3.91	39.00	3.95	42.27	4.03	44.76	4.11
	118	32.05	3.72	34.56	3.85	37.07	3.99	38.89	4.04	42.11	4.11	44.62	4.20
	122	31.97	3.82	34.49	3.96	37.01	4.11	38.86	4.15	42.05	4.23	44.57	4.32
37	-4	40.05	2.06	42.54	2.13	45.03	2.21	46.83	2.24	50.00	2.28	52.49	2.33
	0	40.03	2.08	42.52	2.16	45.00	2.24	46.80	2.26	49.98	2.30	52.46	2.35
	5	40.00	2.12	42.48	2.19	44.97	2.27	46.76	2.30	49.94	2.34	52.42	2.39
	10	39.97	2.15	42.45	2.23	44.93	2.31	46.73	2.33	49.90	2.38	52.38	2.42
	14	39.94	2.18	42.42	2.26	44.90	2.34	46.69	2.37	49.86	2.41	52.34	2.46
	20	39.91	2.21	42.39	2.29	44.86	2.37	46.65	2.40	49.82	2.45	52.30	2.50
	25	39.88	2.24	42.35	2.32	44.83	2.41	46.62	2.43	49.78	2.48	52.26	2.53
	30	39.85	2.27	42.32	2.35	44.80	2.44	46.58	2.47	49.74	2.52	52.22	2.57
	35	39.82	2.30	42.29	2.39	44.76	2.47	46.55	2.50	49.71	2.55	52.18	2.60
	40	39.79	2.33	42.26	2.42	44.73	2.51	46.51	2.54	49.67	2.58	52.14	2.64
	45	39.76	2.37	42.22	2.45	44.69	2.54	46.48	2.57	49.63	2.62	52.10	2.67
	50	39.72	2.40	42.19	2.48	44.66	2.58	46.44	2.60	49.59	2.65	52.06	2.71
	55	39.69	2.43	42.16	2.52	44.62	2.61	46.40	2.64	49.55	2.69	52.02	2.74
	60	39.66	2.46	42.13	2.55	44.59	2.64	46.37	2.67	49.52	2.72	51.98	2.78
	65	39.63	2.49	42.09	2.58	44.56	2.68	46.33	2.71	49.48	2.76	51.94	2.81
	70	39.60	2.52	42.06	2.61	44.52	2.71	46.30	2.74	49.44	2.79	51.90	2.85
	75	38.65	2.66	41.10	2.76	43.56	2.86	45.33	2.89	48.46	2.94	50.92	3.00
	80	37.70	2.79	40.14	2.90	42.59	3.00	44.36	3.04	47.49	3.09	49.93	3.16
	85	36.75	2.93	39.19	3.04	41.63	3.15	43.40	3.18	46.52	3.24	48.96	3.31
	90	35.81	3.07	38.24	3.18	40.68	3.29	42.44	3.33	45.55	3.39	47.98	3.46
	95	34.78	3.20	37.21	3.32	39.63	3.44	**40.74**	**3.48**	44.48	3.55	46.90	3.62
	100	34.37	3.34	36.83	3.46	39.29	3.59	40.56	3.63	44.20	3.70	46.66	3.77
	105	33.96	3.47	36.46	3.60	38.95	3.73	40.39	3.78	43.93	3.85	46.42	3.92
	110	33.55	3.61	36.08	3.74	38.61	3.88	40.21	3.92	43.66	4.00	46.18	4.08
	115	33.14	3.75	35.71	3.88	38.26	4.03	40.03	4.07	43.39	4.15	45.95	4.23
	118	32.90	3.83	35.48	3.97	38.06	4.11	39.93	4.16	43.23	4.24	45.80	4.32
	122	32.82	3.94	35.41	4.08	37.99	4.23	39.89	4.28	43.17	4.36	45.76	4.45

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU601HV

Maximum Cooling Capacity Tables

Table 436: LMU601HV Maximum Cooling Capacity Table — Mixed Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
38	-4	41.09	2.12	43.64	2.20	46.19	2.28	48.04	2.30	51.30	2.35	53.85	2.40
	0	41.07	2.14	43.62	2.22	46.17	2.30	48.01	2.33	51.27	2.37	53.82	2.42
	5	41.03	2.18	43.58	2.26	46.13	2.34	47.97	2.37	51.23	2.41	53.78	2.46
	10	41.00	2.21	43.55	2.29	46.10	2.38	47.94	2.40	51.19	2.45	53.74	2.50
	14	40.97	2.24	43.52	2.33	46.06	2.41	47.90	2.44	51.15	2.48	53.69	2.53
	20	40.94	2.28	43.48	2.36	46.03	2.44	47.86	2.47	51.11	2.52	53.65	2.57
	25	40.91	2.31	43.45	2.39	45.99	2.48	47.83	2.51	51.07	2.55	53.61	2.61
	30	40.88	2.34	43.42	2.43	45.96	2.51	47.79	2.54	51.03	2.59	53.57	2.64
	35	40.85	2.37	43.38	2.46	45.92	2.55	47.75	2.58	50.99	2.63	53.53	2.68
	40	40.82	2.40	43.35	2.49	45.89	2.58	47.72	2.61	50.95	2.66	53.49	2.72
	45	40.78	2.44	43.32	2.53	45.85	2.62	47.68	2.65	50.92	2.70	53.45	2.75
	50	40.75	2.47	43.28	2.56	45.81	2.65	47.64	2.68	50.88	2.73	53.41	2.79
	55	40.72	2.50	43.25	2.59	45.78	2.69	47.61	2.72	50.84	2.77	53.37	2.82
	60	40.69	2.53	43.22	2.63	45.74	2.72	47.57	2.75	50.80	2.80	53.33	2.86
	65	40.66	2.57	43.18	2.66	45.71	2.76	47.53	2.79	50.76	2.84	53.28	2.90
	70	40.63	2.60	43.15	2.69	45.67	2.79	47.50	2.82	50.72	2.88	53.24	2.93
	75	39.65	2.74	42.17	2.84	44.68	2.94	46.50	2.98	49.72	3.03	52.24	3.09
	80	38.67	2.88	41.18	2.98	43.69	3.09	45.51	3.13	48.72	3.19	51.23	3.25
	85	37.70	3.02	40.21	3.13	42.71	3.24	44.52	3.28	47.72	3.34	50.23	3.41
	90	36.73	3.16	39.23	3.27	41.73	3.39	43.54	3.43	46.73	3.50	49.23	3.57
	95	35.68	3.30	38.17	3.42	40.65	3.54	**41.80**	**3.58**	45.63	3.65	48.11	3.73
	100	35.26	3.44	37.78	3.56	40.30	3.69	41.61	3.74	45.35	3.81	47.87	3.88
	105	34.84	3.58	37.40	3.71	39.95	3.85	41.43	3.89	45.07	3.96	47.62	4.04
	110	34.42	3.72	37.01	3.85	39.60	4.00	41.25	4.04	44.79	4.12	47.38	4.20
	115	34.00	3.86	36.63	4.00	39.26	4.15	41.07	4.19	44.51	4.27	47.14	4.36
	118	33.75	3.94	36.40	4.09	39.05	4.24	40.96	4.29	44.34	4.37	46.99	4.45
	122	33.67	4.06	36.32	4.20	38.98	4.36	40.92	4.41	44.29	4.49	46.94	4.58
39	-4	42.13	2.18	44.74	2.26	47.36	2.35	49.25	2.37	52.59	2.42	55.21	2.47
	0	42.10	2.21	44.72	2.29	47.33	2.37	49.22	2.40	52.56	2.44	55.18	2.49
	5	42.07	2.24	44.68	2.32	47.30	2.41	49.18	2.44	52.52	2.48	55.13	2.53
	10	42.04	2.28	44.65	2.36	47.26	2.45	49.14	2.47	52.48	2.52	55.09	2.57
	14	42.01	2.31	44.61	2.39	47.22	2.48	49.11	2.51	52.44	2.56	55.05	2.61
	20	41.97	2.34	44.58	2.43	47.19	2.52	49.07	2.55	52.40	2.59	55.01	2.65
	25	41.94	2.38	44.55	2.46	47.15	2.55	49.03	2.58	52.36	2.63	54.97	2.68
	30	41.91	2.41	44.51	2.50	47.12	2.59	48.99	2.62	52.32	2.67	54.92	2.72
	35	41.88	2.44	44.48	2.53	47.08	2.62	48.96	2.65	52.28	2.70	54.88	2.76
	40	41.85	2.48	44.44	2.57	47.04	2.66	48.92	2.69	52.24	2.74	54.84	2.80
	45	41.81	2.51	44.41	2.60	47.01	2.69	48.88	2.73	52.20	2.78	54.80	2.83
	50	41.78	2.54	44.38	2.63	46.97	2.73	48.85	2.76	52.16	2.81	54.76	2.87
	55	41.75	2.57	44.34	2.67	46.94	2.77	48.81	2.80	52.12	2.85	54.71	2.91
	60	41.72	2.61	44.31	2.70	46.90	2.80	48.77	2.83	52.08	2.89	54.67	2.95
	65	41.69	2.64	44.27	2.74	46.86	2.84	48.73	2.87	52.04	2.92	54.63	2.98
	70	41.65	2.67	44.24	2.77	46.83	2.87	48.70	2.91	52.00	2.96	54.59	3.02
	75	40.65	2.82	43.23	2.92	45.81	3.03	47.68	3.06	50.97	3.12	53.55	3.18
	80	39.65	2.96	42.22	3.07	44.80	3.18	46.66	3.22	49.95	3.28	52.52	3.35
	85	38.66	3.11	41.22	3.22	43.79	3.34	45.65	3.38	48.93	3.44	51.49	3.51
	90	37.66	3.25	40.22	3.37	42.78	3.49	44.63	3.53	47.91	3.60	50.47	3.67
	95	36.58	3.40	39.13	3.52	41.68	3.65	**42.85**	**3.69**	46.78	3.76	49.33	3.84
	100	36.15	3.54	38.74	3.67	41.32	3.80	42.66	3.85	46.49	3.92	49.08	4.00
	105	35.72	3.68	38.34	3.82	40.96	3.96	42.48	4.00	46.21	4.08	48.83	4.16
	110	35.29	3.83	37.95	3.97	40.60	4.11	42.29	4.16	45.92	4.24	48.58	4.32
	115	34.86	3.97	37.55	4.12	40.25	4.27	42.10	4.32	45.64	4.40	48.33	4.49
	118	34.60	4.06	37.32	4.21	40.03	4.36	41.99	4.41	45.46	4.49	48.18	4.58
	122	34.52	4.17	37.24	4.33	39.96	4.49	41.96	4.54	45.41	4.62	48.13	4.71

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80°F dry bulb (DB) and 67°F wet bulb (WB), and outdoor ambient conditions of 95°F dry bulb (DB) and 75°F wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU601HV

Maximum Cooling Capacity Tables

Table 437: LMU601HV Maximum Cooling Capacity Table — Mixed Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
40	-4	43.16	2.25	45.85	2.33	48.53	2.41	50.46	2.44	53.89	2.49	56.57	2.54
	0	43.14	2.27	45.82	2.35	48.50	2.44	50.43	2.47	53.86	2.51	56.54	2.56
	5	43.11	2.31	45.78	2.39	48.46	2.48	50.39	2.51	53.81	2.55	56.49	2.61
	10	43.07	2.34	45.75	2.43	48.42	2.52	50.35	2.54	53.77	2.59	56.45	2.64
	14	43.04	2.38	45.71	2.46	48.39	2.55	50.32	2.58	53.73	2.63	56.40	2.68
	20	43.01	2.41	45.68	2.50	48.35	2.59	50.28	2.62	53.69	2.67	56.36	2.72
	25	42.97	2.44	45.64	2.53	48.31	2.63	50.24	2.66	53.65	2.71	56.32	2.76
	30	42.94	2.48	45.61	2.57	48.27	2.66	50.20	2.69	53.61	2.74	56.28	2.80
	35	42.91	2.51	45.57	2.60	48.24	2.70	50.16	2.73	53.57	2.78	56.23	2.84
	40	42.88	2.55	45.54	2.64	48.20	2.74	50.12	2.77	53.53	2.82	56.19	2.88
	45	42.84	2.58	45.50	2.67	48.16	2.77	50.09	2.80	53.49	2.86	56.15	2.91
	50	42.81	2.61	45.47	2.71	48.13	2.81	50.05	2.84	53.44	2.89	56.10	2.95
	55	42.78	2.65	45.43	2.75	48.09	2.85	50.01	2.88	53.40	2.93	56.06	2.99
	60	42.74	2.68	45.40	2.78	48.05	2.88	49.97	2.92	53.36	2.97	56.02	3.03
	65	42.71	2.72	45.36	2.82	48.02	2.92	49.93	2.95	53.32	3.01	55.97	3.07
	70	42.68	2.75	45.33	2.85	47.98	2.96	49.89	2.99	53.28	3.05	55.93	3.11
	75	41.65	2.90	44.30	3.01	46.94	3.12	48.85	3.15	52.23	3.21	54.87	3.27
	80	40.62	3.05	43.26	3.16	45.90	3.27	47.80	3.31	51.17	3.37	53.81	3.44
	85	39.61	3.20	42.24	3.31	44.87	3.43	46.77	3.47	50.13	3.54	52.76	3.61
	90	38.59	3.35	41.21	3.47	43.84	3.59	45.73	3.64	49.09	3.70	51.71	3.78
	95	37.48	3.49	40.10	3.62	42.71	3.75	**43.90**	**3.80**	47.93	3.87	50.54	3.95
	100	37.04	3.64	39.69	3.78	42.34	3.91	43.71	3.96	47.64	4.03	50.28	4.11
	105	36.60	3.79	39.29	3.93	41.97	4.07	43.52	4.12	47.34	4.20	50.03	4.28
	110	36.16	3.94	38.88	4.08	41.60	4.23	43.33	4.28	47.05	4.36	49.77	4.45
	115	35.72	4.09	38.48	4.24	41.24	4.39	43.14	4.44	46.76	4.53	49.52	4.62
	118	35.45	4.18	38.24	4.33	41.02	4.49	43.03	4.54	46.58	4.62	49.36	4.72
	122	35.36	4.30	38.16	4.45	40.94	4.61	42.99	4.67	46.52	4.76	49.31	4.85
41	-4	44.20	2.31	46.95	2.39	49.69	2.48	51.67	2.51	55.18	2.56	57.93	2.61
	0	44.18	2.33	46.92	2.42	49.66	2.51	51.65	2.54	55.15	2.58	57.90	2.64
	5	44.14	2.37	46.88	2.46	49.62	2.55	51.60	2.58	55.11	2.63	57.85	2.68
	10	44.11	2.41	46.85	2.50	49.59	2.59	51.56	2.62	55.06	2.67	57.80	2.72
	14	44.07	2.44	46.81	2.53	49.55	2.62	51.52	2.65	55.02	2.70	57.76	2.76
	20	44.04	2.48	46.78	2.57	49.51	2.66	51.49	2.69	54.98	2.74	57.72	2.80
	25	44.01	2.51	46.74	2.61	49.47	2.70	51.45	2.73	54.94	2.78	57.67	2.84
	30	43.97	2.55	46.70	2.64	49.43	2.74	51.41	2.77	54.90	2.82	57.63	2.88
	35	43.94	2.58	46.67	2.68	49.40	2.78	51.37	2.81	54.85	2.86	57.58	2.92
	40	43.91	2.62	46.63	2.71	49.36	2.81	51.33	2.85	54.81	2.90	57.54	2.96
	45	43.87	2.65	46.60	2.75	49.32	2.85	51.29	2.88	54.77	2.94	57.50	3.00
	50	43.84	2.69	46.56	2.79	49.28	2.89	51.25	2.92	54.73	2.98	57.45	3.04
	55	43.80	2.72	46.53	2.82	49.25	2.93	51.21	2.96	54.69	3.02	57.41	3.08
	60	43.77	2.76	46.49	2.86	49.21	2.96	51.17	3.00	54.64	3.05	57.36	3.12
	65	43.74	2.79	46.45	2.90	49.17	3.00	51.13	3.04	54.60	3.09	57.32	3.16
	70	43.70	2.83	46.42	2.93	49.13	3.04	51.09	3.07	54.56	3.13	57.27	3.20
	75	42.65	2.98	45.36	3.09	48.07	3.20	50.02	3.24	53.48	3.30	56.19	3.37
	80	41.60	3.13	44.30	3.25	47.00	3.37	48.95	3.41	52.40	3.47	55.10	3.54
	85	40.56	3.29	43.25	3.41	45.95	3.53	47.89	3.57	51.33	3.64	54.03	3.71
	90	39.52	3.44	42.20	3.57	44.89	3.70	46.83	3.74	50.27	3.81	52.95	3.88
	95	38.38	3.59	41.06	3.72	43.73	3.86	**44.96**	**3.90**	49.08	3.98	51.75	4.06
	100	37.93	3.75	40.64	3.88	43.36	4.02	44.76	4.07	48.78	4.15	51.49	4.23
	105	37.48	3.90	40.23	4.04	42.98	4.19	44.57	4.24	48.48	4.31	51.23	4.40
	110	37.03	4.05	39.82	4.20	42.60	4.35	44.37	4.40	48.18	4.48	50.97	4.57
	115	36.58	4.20	39.40	4.36	42.23	4.52	44.18	4.57	47.88	4.65	50.71	4.75
	118	36.30	4.29	39.16	4.45	42.00	4.61	44.06	4.67	47.70	4.75	50.55	4.85
	122	36.21	4.42	39.07	4.58	41.93	4.74	44.02	4.80	47.64	4.89	50.50	4.99

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU601HV

Maximum Cooling Capacity Tables

Table 438: LMU601HV Maximum Cooling Capacity Table — Mixed Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
42	-4	45.24	2.37	48.05	2.46	50.86	2.55	52.89	2.58	56.48	2.63	59.29	2.68
	0	45.21	2.40	48.02	2.49	50.83	2.58	52.86	2.61	56.45	2.66	59.25	2.71
	5	45.18	2.44	47.98	2.53	50.79	2.62	52.81	2.65	56.40	2.70	59.20	2.75
	10	45.14	2.47	47.95	2.56	50.75	2.66	52.77	2.69	56.36	2.74	59.16	2.79
	14	45.11	2.51	47.91	2.60	50.71	2.70	52.73	2.73	56.31	2.78	59.11	2.83
	20	45.07	2.55	47.87	2.64	50.67	2.74	52.69	2.77	56.27	2.82	59.07	2.88
	25	45.04	2.58	47.84	2.68	50.63	2.77	52.65	2.81	56.23	2.86	59.02	2.92
	30	45.00	2.62	47.80	2.71	50.59	2.81	52.61	2.85	56.18	2.90	58.98	2.96
	35	44.97	2.65	47.76	2.75	50.56	2.85	52.57	2.88	56.14	2.94	58.93	3.00
	40	44.94	2.69	47.73	2.79	50.52	2.89	52.53	2.92	56.10	2.98	58.89	3.04
	45	44.90	2.73	47.69	2.83	50.48	2.93	52.49	2.96	56.06	3.02	58.84	3.08
	50	44.87	2.76	47.65	2.86	50.44	2.97	52.45	3.00	56.01	3.06	58.80	3.12
	55	44.83	2.80	47.62	2.90	50.40	3.01	52.41	3.04	55.97	3.10	58.75	3.16
	60	44.80	2.83	47.58	2.94	50.36	3.05	52.37	3.08	55.93	3.14	58.71	3.20
	65	44.76	2.87	47.54	2.98	50.32	3.08	52.33	3.12	55.88	3.18	58.66	3.24
	70	44.73	2.91	47.51	3.01	50.28	3.12	52.29	3.16	55.84	3.22	58.62	3.28
	75	43.65	3.06	46.42	3.18	49.19	3.29	51.20	3.33	54.74	3.39	57.51	3.46
	80	42.58	3.22	45.34	3.34	48.10	3.46	50.10	3.50	53.63	3.57	56.40	3.64
	85	41.51	3.38	44.27	3.50	47.02	3.63	49.02	3.67	52.54	3.74	55.30	3.81
	90	40.44	3.53	43.19	3.66	45.94	3.80	47.93	3.84	51.44	3.91	54.20	3.99
	95	39.28	3.69	42.02	3.83	44.76	3.97	**46.01**	**4.01**	50.23	4.09	52.97	4.17
	100	38.82	3.85	41.60	3.99	44.37	4.13	45.81	4.18	49.93	4.26	52.70	4.35
	105	38.36	4.00	41.17	4.15	43.99	4.30	45.61	4.35	49.62	4.43	52.43	4.52
	110	37.90	4.16	40.75	4.31	43.60	4.47	45.41	4.52	49.31	4.61	52.16	4.70
	115	37.43	4.32	40.33	4.48	43.22	4.64	45.21	4.69	49.01	4.78	51.89	4.88
	118	37.16	4.41	40.07	4.57	42.99	4.74	45.09	4.80	48.82	4.88	51.73	4.98
	122	37.06	4.54	39.99	4.70	42.91	4.88	45.05	4.93	48.76	5.02	51.68	5.12
43	-4	46.28	2.44	49.15	2.53	52.02	2.62	54.10	2.65	57.77	2.70	60.64	2.75
	0	46.25	2.46	49.12	2.55	51.99	2.65	54.07	2.68	57.74	2.73	60.61	2.78
	5	46.21	2.50	49.08	2.59	51.95	2.69	54.02	2.72	57.69	2.77	60.56	2.83
	10	46.18	2.54	49.04	2.63	51.91	2.73	53.98	2.76	57.65	2.81	60.52	2.87
	14	46.14	2.58	49.01	2.67	51.87	2.77	53.94	2.80	57.60	2.85	60.47	2.91
	20	46.11	2.61	48.97	2.71	51.83	2.81	53.90	2.84	57.56	2.89	60.42	2.95
	25	46.07	2.65	48.93	2.75	51.79	2.85	53.86	2.88	57.52	2.93	60.38	2.99
	30	46.04	2.69	48.90	2.79	51.75	2.89	53.82	2.92	57.47	2.98	60.33	3.04
	35	46.00	2.73	48.86	2.82	51.71	2.93	53.78	2.96	57.43	3.02	60.29	3.08
	40	45.97	2.76	48.82	2.86	51.68	2.97	53.74	3.00	57.38	3.06	60.24	3.12
	45	45.93	2.80	48.78	2.90	51.64	3.01	53.70	3.04	57.34	3.10	60.19	3.16
	50	45.90	2.84	48.75	2.94	51.60	3.05	53.65	3.08	57.30	3.14	60.15	3.20
	55	45.86	2.87	48.71	2.98	51.56	3.09	53.61	3.12	57.25	3.18	60.10	3.24
	60	45.82	2.91	48.67	3.02	51.52	3.13	53.57	3.16	57.21	3.22	60.05	3.29
	65	45.79	2.95	48.63	3.05	51.48	3.17	53.53	3.20	57.16	3.26	60.01	3.33
	70	45.75	2.98	48.60	3.09	51.44	3.21	53.49	3.24	57.12	3.30	59.96	3.37
	75	44.65	3.15	47.49	3.26	50.32	3.38	52.37	3.42	55.99	3.48	58.83	3.55
	80	43.55	3.31	46.38	3.43	49.21	3.55	51.25	3.59	54.86	3.66	57.69	3.73
	85	42.46	3.47	45.28	3.59	48.10	3.72	50.14	3.77	53.74	3.84	56.56	3.92
	90	41.37	3.63	44.18	3.76	47.00	3.90	49.03	3.94	52.62	4.02	55.44	4.10
	95	40.19	3.79	42.99	3.93	45.78	4.07	**47.07**	**4.12**	51.38	4.19	54.18	4.28
	100	39.71	3.95	42.55	4.09	45.39	4.24	46.86	4.29	51.07	4.37	53.91	4.46
	105	39.24	4.11	42.12	4.26	45.00	4.42	46.66	4.47	50.76	4.55	53.63	4.64
	110	38.77	4.27	41.69	4.43	44.60	4.59	46.46	4.64	50.44	4.73	53.36	4.82
	115	38.29	4.43	41.25	4.59	44.21	4.76	46.25	4.82	50.13	4.91	53.08	5.01
	118	38.01	4.53	40.99	4.70	43.97	4.87	46.13	4.92	49.94	5.01	52.92	5.12
	122	37.91	4.66	40.91	4.83	43.89	5.00	46.09	5.06	49.88	5.16	52.86	5.26

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80°F dry bulb (DB) and 67°F wet bulb (WB), and outdoor ambient conditions of 95°F dry bulb (DB) and 75°F wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU601HV

Maximum Cooling Capacity Tables

Table 439: LMU601HV Maximum Cooling Capacity Table — Mixed Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
44	-4	47.31	2.50	50.25	2.59	53.19	2.68	55.31	2.72	59.07	2.77	62.00	2.82
	0	47.29	2.53	50.22	2.62	53.16	2.71	55.28	2.75	59.03	2.80	61.97	2.85
	5	47.25	2.57	50.18	2.66	53.12	2.76	55.24	2.79	58.98	2.84	61.92	2.90
	10	47.21	2.61	50.14	2.70	53.08	2.80	55.19	2.83	58.94	2.88	61.87	2.94
	14	47.18	2.64	50.11	2.74	53.04	2.84	55.15	2.87	58.89	2.93	61.82	2.99
	20	47.14	2.68	50.07	2.78	52.99	2.88	55.11	2.91	58.85	2.97	61.78	3.03
	25	47.10	2.72	50.03	2.82	52.95	2.92	55.07	2.96	58.81	3.01	61.73	3.07
	30	47.07	2.76	49.99	2.86	52.91	2.96	55.03	3.00	58.76	3.05	61.68	3.11
	35	47.03	2.80	49.95	2.90	52.87	3.00	54.98	3.04	58.72	3.09	61.64	3.16
	40	47.00	2.83	49.91	2.94	52.83	3.04	54.94	3.08	58.67	3.14	61.59	3.20
	45	46.96	2.87	49.88	2.98	52.79	3.08	54.90	3.12	58.63	3.18	61.54	3.24
	50	46.92	2.91	49.84	3.02	52.75	3.13	54.86	3.16	58.58	3.22	61.49	3.29
	55	46.89	2.95	49.80	3.05	52.71	3.17	54.81	3.20	58.54	3.26	61.45	3.33
	60	46.85	2.99	49.76	3.09	52.67	3.21	54.77	3.24	58.49	3.30	61.40	3.37
	65	46.82	3.02	49.72	3.13	52.63	3.25	54.73	3.29	58.45	3.35	61.35	3.41
	70	46.78	3.06	49.69	3.17	52.59	3.29	54.69	3.33	58.40	3.39	61.31	3.46
	75	45.65	3.23	48.55	3.34	51.45	3.47	53.54	3.51	57.25	3.57	60.14	3.64
	80	44.53	3.39	47.42	3.52	50.31	3.64	52.40	3.69	56.09	3.75	58.98	3.83
	85	43.41	3.56	46.30	3.69	49.18	3.82	51.26	3.87	54.95	3.94	57.83	4.02
	90	42.30	3.72	45.17	3.86	48.05	4.00	50.13	4.04	53.80	4.12	56.68	4.20
	95	41.09	3.89	43.95	4.03	46.81	4.18	**48.12**	**4.22**	52.54	4.30	55.40	4.39
	100	40.60	4.05	43.51	4.20	46.41	4.35	47.91	4.40	52.21	4.49	55.12	4.58
	105	40.12	4.22	43.06	4.37	46.00	4.53	47.71	4.58	51.89	4.67	54.84	4.76
	110	39.63	4.38	42.62	4.54	45.60	4.71	47.50	4.76	51.57	4.85	54.55	4.95
	115	39.15	4.55	42.18	4.71	45.20	4.89	47.29	4.94	51.25	5.03	54.27	5.14
	118	38.86	4.65	41.91	4.82	44.96	4.99	47.16	5.05	51.06	5.14	54.11	5.25
	122	38.76	4.78	41.82	4.95	44.88	5.13	47.12	5.19	51.00	5.29	54.05	5.40
45	-4	48.35	2.56	51.35	2.66	54.35	2.75	56.52	2.78	60.36	2.84	63.36	2.89
	0	48.32	2.59	51.32	2.69	54.33	2.78	56.49	2.82	60.33	2.87	63.33	2.93
	5	48.28	2.63	51.28	2.73	54.28	2.83	56.45	2.86	60.28	2.91	63.28	2.97
	10	48.25	2.67	51.24	2.77	54.24	2.87	56.40	2.90	60.23	2.96	63.23	3.02
	14	48.21	2.71	51.20	2.81	54.20	2.91	56.36	2.95	60.19	3.00	63.18	3.06
	20	48.17	2.75	51.16	2.85	54.16	2.95	56.32	2.99	60.14	3.04	63.13	3.11
	25	48.14	2.79	51.13	2.89	54.12	3.00	56.27	3.03	60.09	3.09	63.08	3.15
	30	48.10	2.83	51.09	2.93	54.07	3.04	56.23	3.07	60.05	3.13	63.04	3.19
	35	48.06	2.87	51.05	2.97	54.03	3.08	56.19	3.11	60.00	3.17	62.99	3.24
	40	48.03	2.91	51.01	3.01	53.99	3.12	56.15	3.16	59.96	3.22	62.94	3.28
	45	47.99	2.94	50.97	3.05	53.95	3.16	56.10	3.20	59.91	3.26	62.89	3.32
	50	47.95	2.98	50.93	3.09	53.91	3.20	56.06	3.24	59.86	3.30	62.84	3.37
	55	47.92	3.02	50.89	3.13	53.87	3.25	56.02	3.28	59.82	3.35	62.79	3.41
	60	47.88	3.06	50.85	3.17	53.83	3.29	55.97	3.33	59.77	3.39	62.75	3.46
	65	47.84	3.10	50.81	3.21	53.78	3.33	55.93	3.37	59.73	3.43	62.70	3.50
	70	47.81	3.14	50.77	3.25	53.74	3.37	55.89	3.41	59.68	3.47	62.65	3.54
	75	46.65	3.31	49.62	3.43	52.58	3.55	54.72	3.60	58.50	3.66	61.46	3.74
	80	45.50	3.48	48.46	3.60	51.41	3.74	53.55	3.78	57.32	3.85	60.28	3.93
	85	44.36	3.65	47.31	3.78	50.26	3.92	52.39	3.96	56.15	4.04	59.10	4.12
	90	43.22	3.82	46.16	3.96	49.10	4.10	51.23	4.15	54.98	4.22	57.92	4.31
	95	41.99	3.99	44.91	4.13	47.84	4.28	**49.18**	**4.33**	53.69	4.41	56.61	4.50
	100	41.49	4.15	44.46	4.31	47.42	4.46	48.96	4.52	53.36	4.60	56.32	4.69
	105	41.00	4.32	44.01	4.48	47.01	4.65	48.75	4.70	53.03	4.79	56.04	4.88
	110	40.50	4.49	43.55	4.66	46.60	4.83	48.54	4.88	52.70	4.97	55.75	5.07
	115	40.01	4.66	43.10	4.83	46.19	5.01	48.32	5.07	52.38	5.16	55.46	5.27
	118	39.71	4.76	42.83	4.94	45.94	5.12	48.20	5.18	52.18	5.27	55.29	5.38
	122	39.61	4.90	42.74	5.08	45.86	5.26	48.15	5.32	52.11	5.42	55.23	5.53

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU601HV

Maximum Cooling Capacity Tables

MULTI F
MULTI F MAX

Table 440: LMU601HV Maximum Cooling Capacity Table — Mixed Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
46	-4	49.39	2.63	52.45	2.72	55.52	2.82	57.74	2.85	61.65	2.91	64.72	2.97
	0	49.36	2.65	52.42	2.75	55.49	2.85	57.70	2.89	61.62	2.94	64.69	3.00
	5	49.32	2.70	52.38	2.80	55.44	2.90	57.66	2.93	61.57	2.99	64.63	3.05
	10	49.28	2.74	52.34	2.84	55.40	2.94	57.61	2.98	61.52	3.03	64.58	3.09
	14	49.24	2.78	52.30	2.88	55.36	2.98	57.57	3.02	61.48	3.08	64.53	3.14
	20	49.21	2.82	52.26	2.92	55.32	3.03	57.52	3.06	61.43	3.12	64.49	3.18
	25	49.17	2.86	52.22	2.96	55.28	3.07	57.48	3.11	61.38	3.16	64.44	3.23
	30	49.13	2.90	52.18	3.00	55.23	3.11	57.44	3.15	61.34	3.21	64.39	3.27
	35	49.09	2.94	52.14	3.04	55.19	3.16	57.39	3.19	61.29	3.25	64.34	3.32
	40	49.06	2.98	52.10	3.09	55.15	3.20	57.35	3.24	61.24	3.30	64.29	3.36
	45	49.02	3.02	52.06	3.13	55.11	3.24	57.31	3.28	61.20	3.34	64.24	3.41
	50	48.98	3.06	52.02	3.17	55.06	3.28	57.26	3.32	61.15	3.38	64.19	3.45
	55	48.94	3.10	51.98	3.21	55.02	3.33	57.22	3.37	61.10	3.43	64.14	3.50
	60	48.91	3.14	51.94	3.25	54.98	3.37	57.17	3.41	61.05	3.47	64.09	3.54
	65	48.87	3.18	51.90	3.29	54.94	3.41	57.13	3.45	61.01	3.52	64.04	3.59
	70	48.83	3.22	51.86	3.33	54.90	3.46	57.09	3.50	60.96	3.56	63.99	3.63
	75	47.66	3.39	50.68	3.51	53.71	3.64	55.89	3.68	59.76	3.75	62.78	3.83
	80	46.48	3.56	49.50	3.69	52.52	3.83	54.70	3.87	58.55	3.95	61.57	4.03
	85	45.32	3.74	48.33	3.87	51.34	4.02	53.51	4.06	57.36	4.14	60.37	4.22
	90	44.15	3.91	47.15	4.05	50.16	4.20	52.33	4.25	56.16	4.33	59.16	4.42
	95	42.89	4.08	45.87	4.23	48.86	4.39	**50.23**	**4.44**	54.84	4.52	57.83	4.61
	100	42.38	4.26	45.41	4.41	48.44	4.57	50.01	4.63	54.50	4.71	57.53	4.81
	105	41.88	4.43	44.95	4.59	48.02	4.76	49.80	4.82	54.17	4.91	57.24	5.01
	110	41.37	4.61	44.49	4.77	47.60	4.95	49.58	5.00	53.83	5.10	56.95	5.20
	115	40.87	4.78	44.03	4.95	47.18	5.13	49.36	5.19	53.50	5.29	56.65	5.40
	118	40.56	4.88	43.75	5.06	46.93	5.25	49.23	5.31	53.30	5.41	56.48	5.51
	122	40.46	5.02	43.66	5.21	46.84	5.40	49.18	5.46	53.23	5.56	56.42	5.67
47	-4	50.42	2.69	53.55	2.79	56.69	2.89	58.95	2.92	62.95	2.98	66.08	3.04
	0	50.40	2.72	53.53	2.82	56.66	2.92	58.92	2.96	62.91	3.01	66.04	3.07
	5	50.35	2.76	53.48	2.87	56.61	2.97	58.87	3.00	62.86	3.06	65.99	3.12
	10	50.32	2.80	53.44	2.91	56.57	3.01	58.82	3.05	62.82	3.11	65.94	3.17
	14	50.28	2.85	53.40	2.95	56.52	3.06	58.78	3.09	62.77	3.15	65.89	3.21
	20	50.24	2.89	53.36	2.99	56.48	3.10	58.73	3.14	62.72	3.20	65.84	3.26
	25	50.20	2.93	53.32	3.03	56.44	3.15	58.69	3.18	62.67	3.24	65.79	3.31
	30	50.16	2.97	53.28	3.08	56.39	3.19	58.64	3.23	62.62	3.29	65.74	3.35
	35	50.12	3.01	53.24	3.12	56.35	3.23	58.60	3.27	62.58	3.33	65.69	3.40
	40	50.09	3.05	53.20	3.16	56.31	3.28	58.55	3.31	62.53	3.38	65.64	3.44
	45	50.05	3.09	53.16	3.20	56.26	3.32	58.51	3.36	62.48	3.42	65.59	3.49
	50	50.01	3.13	53.11	3.25	56.22	3.36	58.46	3.40	62.43	3.47	65.54	3.54
	55	49.97	3.17	53.07	3.29	56.18	3.41	58.42	3.45	62.38	3.51	65.49	3.58
	60	49.93	3.21	53.03	3.33	56.13	3.45	58.37	3.49	62.34	3.56	65.44	3.63
	65	49.89	3.25	52.99	3.37	56.09	3.50	58.33	3.54	62.29	3.60	65.39	3.68
	70	49.86	3.30	52.95	3.42	56.05	3.54	58.28	3.58	62.24	3.65	65.34	3.72
	75	48.66	3.47	51.74	3.60	54.83	3.73	57.06	3.77	61.01	3.85	64.10	3.92
	80	47.46	3.65	50.54	3.78	53.62	3.92	55.84	3.97	59.78	4.04	62.86	4.12
	85	46.27	3.83	49.34	3.97	52.41	4.11	54.63	4.16	58.56	4.24	61.63	4.32
	90	45.08	4.01	48.14	4.15	51.21	4.30	53.42	4.35	57.34	4.44	60.41	4.53
	95	43.79	4.18	46.84	4.34	49.89	4.50	**51.29**	**4.55**	55.99	4.63	59.04	4.73
	100	43.27	4.36	46.37	4.52	49.46	4.69	51.07	4.74	55.65	4.83	58.74	4.93
	105	42.76	4.54	45.89	4.71	49.03	4.88	50.84	4.93	55.31	5.03	58.44	5.13
	110	42.24	4.72	45.42	4.89	48.60	5.07	50.62	5.13	54.96	5.22	58.14	5.33
	115	41.72	4.90	44.95	5.07	48.17	5.26	50.40	5.32	54.62	5.42	57.84	5.53
	118	41.42	5.00	44.67	5.19	47.91	5.37	50.26	5.44	54.42	5.54	57.66	5.65
	122	41.31	5.14	44.57	5.33	47.83	5.53	50.22	5.59	54.35	5.70	57.60	5.81

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80°F dry bulb (DB) and 67°F wet bulb (WB), and outdoor ambient conditions of 95°F dry bulb (DB) and 75°F wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU601HV

Maximum Cooling Capacity Tables

Table 441: LMU601HV Maximum Cooling Capacity Table — Mixed Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
48	-4	51.46	2.76	54.66	2.86	57.85	2.96	60.16	2.99	64.24	3.05	67.44	3.11
	0	51.43	2.79	54.63	2.89	57.82	2.99	60.13	3.03	64.21	3.08	67.40	3.15
	5	51.39	2.83	54.58	2.93	57.77	3.04	60.08	3.08	64.16	3.13	67.35	3.20
	10	51.35	2.87	54.54	2.98	57.73	3.09	60.03	3.12	64.11	3.18	67.30	3.24
	14	51.31	2.91	54.50	3.02	57.68	3.13	59.99	3.17	64.06	3.23	67.24	3.29
	20	51.27	2.96	54.46	3.06	57.64	3.18	59.94	3.21	64.01	3.27	67.19	3.34
	25	51.23	3.00	54.42	3.11	57.60	3.22	59.89	3.26	63.96	3.32	67.14	3.39
	30	51.19	3.04	54.37	3.15	57.55	3.27	59.85	3.30	63.91	3.37	67.09	3.43
	35	51.16	3.08	54.33	3.19	57.51	3.31	59.80	3.35	63.86	3.41	67.04	3.48
	40	51.12	3.12	54.29	3.24	57.46	3.36	59.76	3.39	63.81	3.46	66.99	3.53
	45	51.08	3.17	54.25	3.28	57.42	3.40	59.71	3.44	63.77	3.50	66.94	3.57
	50	51.04	3.21	54.21	3.32	57.38	3.45	59.67	3.49	63.72	3.55	66.89	3.62
	55	51.00	3.25	54.17	3.37	57.33	3.49	59.62	3.53	63.67	3.60	66.83	3.67
	60	50.96	3.29	54.12	3.41	57.29	3.54	59.57	3.58	63.62	3.64	66.78	3.72
	65	50.92	3.33	54.08	3.45	57.24	3.58	59.53	3.62	63.57	3.69	66.73	3.76
	70	50.88	3.37	54.04	3.50	57.20	3.63	59.48	3.67	63.52	3.74	66.68	3.81
	75	49.66	3.56	52.81	3.69	55.96	3.82	58.24	3.87	62.27	3.94	65.42	4.02
	80	48.43	3.74	51.58	3.88	54.72	4.02	56.99	4.06	61.01	4.14	64.15	4.22
	85	47.22	3.92	50.36	4.06	53.49	4.21	55.76	4.26	59.77	4.34	62.90	4.43
	90	46.01	4.10	49.13	4.25	52.26	4.41	54.52	4.46	58.52	4.54	61.65	4.63
	95	44.69	4.29	47.80	4.44	50.91	4.60	**52.34**	**4.66**	57.14	4.74	60.25	4.84
	100	44.16	4.47	47.32	4.63	50.48	4.80	52.12	4.85	56.79	4.95	59.95	5.05
	105	43.64	4.65	46.84	4.82	50.04	5.00	51.89	5.05	56.44	5.15	59.64	5.25
	110	43.11	4.83	46.36	5.01	49.60	5.19	51.66	5.25	56.09	5.35	59.34	5.46
	115	42.58	5.01	45.87	5.20	49.16	5.39	51.43	5.45	55.75	5.55	59.03	5.66
	118	42.27	5.12	45.59	5.31	48.90	5.50	51.30	5.57	55.54	5.67	58.85	5.79
	122	42.16	5.27	45.49	5.46	48.81	5.66	51.25	5.73	55.32	5.81	57.45	5.81
49	-4	52.50	2.81	55.76	2.92	59.02	3.02	61.37	3.06	65.54	3.11	68.80	3.18
	0	52.47	2.84	55.73	2.95	58.99	3.06	61.34	3.09	65.50	3.15	68.76	3.21
	5	52.43	2.89	55.68	3.00	58.94	3.11	61.29	3.14	65.45	3.20	68.70	3.26
	10	52.39	2.93	55.64	3.04	58.89	3.15	61.24	3.19	65.40	3.25	68.65	3.31
	14	52.35	2.98	55.60	3.08	58.85	3.20	61.20	3.23	65.35	3.29	68.60	3.36
	20	52.31	3.02	55.55	3.13	58.80	3.24	61.15	3.28	65.30	3.34	68.55	3.41
	25	52.27	3.06	55.51	3.17	58.76	3.29	61.10	3.33	65.25	3.39	68.50	3.46
	30	52.23	3.10	55.47	3.22	58.71	3.34	61.06	3.37	65.20	3.44	68.44	3.51
	35	52.19	3.15	55.43	3.26	58.67	3.38	61.01	3.42	65.15	3.48	68.39	3.55
	40	52.15	3.19	55.38	3.31	58.62	3.43	60.96	3.47	65.10	3.53	68.34	3.60
	45	52.11	3.23	55.34	3.35	58.58	3.47	60.92	3.51	65.05	3.58	68.29	3.65
	50	52.07	3.28	55.30	3.40	58.53	3.52	60.87	3.56	65.00	3.63	68.23	3.70
	55	52.03	3.32	55.26	3.44	58.49	3.57	60.82	3.61	64.95	3.67	68.18	3.75
	60	51.99	3.36	55.21	3.48	58.44	3.61	60.78	3.65	64.90	3.72	68.13	3.80
	65	51.95	3.40	55.17	3.53	58.40	3.66	60.73	3.70	64.85	3.77	68.08	3.84
	70	51.91	3.45	55.13	3.57	58.35	3.70	60.68	3.75	64.80	3.82	68.02	3.89
	75	50.66	3.63	53.87	3.77	57.09	3.90	59.41	3.95	63.52	4.02	66.74	4.10
	80	49.41	3.82	52.62	3.96	55.82	4.10	58.14	4.15	62.24	4.23	65.45	4.31
	85	48.17	4.00	51.37	4.15	54.57	4.30	56.88	4.35	60.97	4.43	64.17	4.52
	90	46.93	4.19	50.12	4.34	53.32	4.50	55.62	4.55	59.70	4.64	62.89	4.73
	95	45.59	4.38	48.76	4.54	51.94	4.70	**53.40**	**4.76**	58.29	4.84	61.47	4.94
	100	45.05	4.56	48.27	4.73	51.49	4.90	53.17	4.96	57.94	5.05	61.16	5.15
	105	44.51	4.75	47.78	4.92	51.05	5.10	52.93	5.16	57.58	5.26	60.85	5.36
	110	43.98	4.93	47.29	5.11	50.60	5.30	52.70	5.36	57.22	5.46	60.53	5.57
	115	43.44	5.12	46.80	5.31	50.15	5.50	52.47	5.56	56.87	5.67	60.22	5.78
	118	43.12	5.23	46.50	5.42	49.88	5.62	52.33	5.69	56.65	5.79	59.05	5.81
	122	43.01	5.38	46.41	5.58	49.79	5.78	51.96	5.81	55.19	5.81	57.35	5.81

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU601HV

Maximum Cooling Capacity Tables

Table 442: LMU601HV Maximum Cooling Capacity Table — Mixed Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
50	-4	53.53	2.87	56.86	2.98	60.18	3.09	62.58	3.12	66.83	3.18	70.16	3.24
	0	53.50	2.90	56.83	3.01	60.15	3.12	62.55	3.16	66.80	3.21	70.12	3.28
	5	53.46	2.95	56.78	3.06	60.10	3.17	62.50	3.21	66.74	3.27	70.06	3.33
	10	53.42	2.99	56.74	3.10	60.06	3.22	62.45	3.25	66.69	3.32	70.01	3.38
	14	53.38	3.04	56.69	3.15	60.01	3.26	62.40	3.30	66.64	3.36	69.96	3.43
	20	53.34	3.08	56.65	3.19	59.96	3.31	62.36	3.35	66.59	3.41	69.90	3.48
	25	53.30	3.13	56.61	3.24	59.92	3.36	62.31	3.40	66.54	3.46	69.85	3.53
	30	53.26	3.17	56.56	3.28	59.87	3.40	62.26	3.44	66.49	3.51	69.80	3.58
	35	53.22	3.21	56.52	3.33	59.83	3.45	62.21	3.49	66.44	3.56	69.74	3.63
	40	53.18	3.26	56.48	3.38	59.78	3.50	62.17	3.54	66.39	3.61	69.69	3.68
	45	53.14	3.30	56.44	3.42	59.74	3.55	62.12	3.59	66.33	3.65	69.63	3.73
	50	53.09	3.34	56.39	3.47	59.69	3.59	62.07	3.63	66.28	3.70	69.58	3.78
	55	53.05	3.39	56.35	3.51	59.64	3.64	62.02	3.68	66.23	3.75	69.53	3.83
	60	53.01	3.43	56.31	3.56	59.60	3.69	61.98	3.73	66.18	3.80	69.47	3.87
	65	52.97	3.47	56.26	3.60	59.55	3.73	61.93	3.78	66.13	3.85	69.42	3.92
	70	52.93	3.52	56.22	3.65	59.51	3.78	61.88	3.82	66.08	3.90	69.37	3.97
	75	51.66	3.71	54.94	3.84	58.22	3.98	60.58	4.03	64.77	4.11	68.05	4.19
	80	50.38	3.90	53.66	4.04	56.93	4.19	59.29	4.24	63.47	4.32	66.74	4.40
	85	49.12	4.09	52.38	4.24	55.65	4.39	58.00	4.44	62.17	4.53	65.44	4.62
	90	47.86	4.28	51.11	4.43	54.37	4.60	56.72	4.65	60.88	4.74	64.13	4.83
	95	46.49	4.47	49.73	4.63	52.97	4.80	**54.45**	**4.86**	59.44	4.95	62.68	5.05
	100	45.94	4.66	49.23	4.83	52.51	5.00	54.22	5.06	59.08	5.16	62.36	5.26
	105	45.39	4.85	48.73	5.02	52.05	5.21	53.98	5.27	58.72	5.37	62.05	5.47
	110	44.85	5.04	48.22	5.22	51.60	5.41	53.74	5.47	58.35	5.58	61.73	5.69
	115	44.30	5.23	47.72	5.42	51.14	5.62	53.51	5.68	57.99	5.79	60.51	5.81
	118	43.97	5.34	47.42	5.54	50.87	5.74	53.36	5.80	56.83	5.81	59.03	5.81
	122	43.86	5.49	47.32	5.69	50.04	5.81	51.93	5.81	55.18	5.81	57.35	5.81
51	-4	54.57	2.93	57.96	3.04	61.35	3.15	63.80	3.19	68.13	3.25	71.52	3.31
	0	54.54	2.96	57.93	3.07	61.32	3.18	63.76	3.22	68.09	3.28	71.48	3.35
	5	54.50	3.01	57.88	3.12	61.27	3.24	63.71	3.27	68.03	3.33	71.42	3.40
	10	54.46	3.06	57.84	3.17	61.22	3.28	63.66	3.32	67.98	3.38	71.36	3.45
	14	54.41	3.10	57.79	3.21	61.17	3.33	63.61	3.37	67.93	3.43	71.31	3.50
	20	54.37	3.15	57.75	3.26	61.13	3.38	63.56	3.42	67.88	3.48	71.26	3.55
	25	54.33	3.19	57.70	3.31	61.08	3.43	63.52	3.47	67.83	3.53	71.20	3.60
	30	54.29	3.23	57.66	3.35	61.03	3.47	63.47	3.51	67.78	3.58	71.15	3.65
	35	54.25	3.28	57.62	3.40	60.99	3.52	63.42	3.56	67.72	3.63	71.09	3.70
	40	54.21	3.32	57.57	3.44	60.94	3.57	63.37	3.61	67.67	3.68	71.04	3.75
	45	54.16	3.37	57.53	3.49	60.89	3.62	63.32	3.66	67.62	3.73	70.98	3.80
	50	54.12	3.41	57.48	3.54	60.85	3.67	63.27	3.71	67.57	3.78	70.93	3.85
	55	54.08	3.46	57.44	3.58	60.80	3.71	63.22	3.76	67.52	3.83	70.88	3.90
	60	54.04	3.50	57.40	3.63	60.75	3.76	63.18	3.81	67.46	3.88	70.82	3.95
	65	54.00	3.55	57.35	3.68	60.71	3.81	63.13	3.85	67.41	3.93	70.77	4.00
	70	53.96	3.59	57.31	3.72	60.66	3.86	63.08	3.90	67.36	3.97	70.71	4.05
	75	52.66	3.78	56.00	3.92	59.34	4.07	61.76	4.11	66.03	4.19	69.37	4.27
	80	51.36	3.98	54.69	4.12	58.03	4.27	60.44	4.32	64.70	4.40	68.03	4.49
	85	50.07	4.17	53.40	4.32	56.73	4.48	59.13	4.53	63.38	4.62	66.70	4.71
	90	48.79	4.37	52.10	4.52	55.42	4.69	57.82	4.74	62.06	4.83	65.38	4.93
	95	47.39	4.56	50.69	4.73	53.99	4.90	**55.51**	**4.95**	60.60	5.05	63.90	5.15
	100	46.83	4.75	50.18	4.93	53.53	5.11	55.27	5.16	60.23	5.26	63.57	5.37
	105	46.27	4.95	49.67	5.13	53.06	5.31	55.02	5.38	59.86	5.48	63.25	5.59
	110	45.72	5.14	49.16	5.33	52.60	5.52	54.78	5.59	59.49	5.69	62.92	5.81
	115	45.16	5.33	48.65	5.53	52.13	5.73	54.54	5.80	58.26	5.81	60.46	5.81
	118	44.82	5.45	48.34	5.65	51.44	5.81	53.43	5.81	56.78	5.81	58.90	5.81
	122	44.71	5.61	48.24	5.81	49.99	5.81	51.89	5.81	55.07	5.81	57.26	5.81

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU601HV

Maximum Cooling Capacity Tables

Table 443: LMU601HV Maximum Cooling Capacity Table — Mixed Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
52	-4	55.61	2.99	59.06	3.10	62.52	3.21	65.01	3.25	69.42	3.31	72.88	3.38
	0	55.58	3.02	59.03	3.13	62.48	3.25	64.97	3.29	69.38	3.35	72.84	3.41
	5	55.53	3.07	58.98	3.18	62.43	3.30	64.92	3.34	69.33	3.40	72.78	3.47
	10	55.49	3.12	58.94	3.23	62.38	3.35	64.87	3.39	69.27	3.45	72.72	3.52
	14	55.45	3.16	58.89	3.28	62.33	3.40	64.82	3.44	69.22	3.50	72.67	3.57
	20	55.41	3.21	58.85	3.33	62.29	3.45	64.77	3.49	69.17	3.55	72.61	3.62
	25	55.36	3.25	58.80	3.37	62.24	3.50	64.72	3.54	69.12	3.60	72.55	3.67
	30	55.32	3.30	58.76	3.42	62.19	3.54	64.67	3.59	69.06	3.65	72.50	3.73
	35	55.28	3.34	58.71	3.47	62.14	3.59	64.62	3.63	69.01	3.70	72.44	3.78
	40	55.24	3.39	58.67	3.51	62.10	3.64	64.57	3.68	68.96	3.75	72.39	3.83
	45	55.19	3.44	58.62	3.56	62.05	3.69	64.52	3.73	68.90	3.80	72.33	3.88
	50	55.15	3.48	58.58	3.61	62.00	3.74	64.48	3.78	68.85	3.85	72.28	3.93
	55	55.11	3.53	58.53	3.66	61.95	3.79	64.43	3.83	68.80	3.90	72.22	3.98
	60	55.07	3.57	58.49	3.70	61.91	3.84	64.38	3.88	68.75	3.95	72.17	4.03
	65	55.02	3.62	58.44	3.75	61.86	3.89	64.33	3.93	68.69	4.00	72.11	4.09
	70	54.98	3.66	58.40	3.80	61.81	3.94	64.28	3.98	68.64	4.05	72.06	4.14
	75	53.66	3.86	57.07	4.00	60.47	4.15	62.93	4.20	67.28	4.27	70.69	4.36
	80	52.34	4.06	55.73	4.21	59.13	4.36	61.59	4.41	65.93	4.49	69.33	4.58
	85	51.02	4.26	54.41	4.41	57.80	4.57	60.25	4.62	64.58	4.71	67.97	4.81
	90	49.71	4.45	53.09	4.62	56.48	4.78	58.92	4.84	63.24	4.93	66.62	5.03
	95	48.29	4.65	51.65	4.82	55.02	5.00	**56.56**	**5.05**	61.75	5.15	65.11	5.25
	100	47.72	4.85	51.13	5.03	54.54	5.21	56.32	5.27	61.37	5.37	64.78	5.48
	105	47.15	5.05	50.61	5.23	54.07	5.42	56.07	5.48	60.99	5.59	64.45	5.70
	110	46.58	5.24	50.09	5.43	53.60	5.63	55.82	5.70	60.62	5.80	62.97	5.81
	115	46.01	5.44	49.57	5.64	52.79	5.81	54.68	5.81	58.18	5.81	60.40	5.81
	118	45.67	5.56	49.26	5.76	51.46	5.81	53.36	5.81	56.73	5.81	58.87	5.81
	122	45.56	5.72	48.20	5.81	49.95	5.81	51.85	5.81	55.05	5.81	57.18	5.81
53	-4	56.65	3.05	60.16	3.16	63.68	3.28	66.22	3.31	70.72	3.38	74.23	3.44
	0	56.61	3.08	60.13	3.20	63.65	3.31	66.19	3.35	70.68	3.41	74.19	3.48
	5	56.57	3.13	60.08	3.25	63.59	3.37	66.13	3.40	70.62	3.47	74.13	3.54
	10	56.52	3.18	60.03	3.30	63.55	3.42	66.08	3.45	70.57	3.52	74.08	3.59
	14	56.48	3.23	59.99	3.34	63.50	3.47	66.03	3.51	70.51	3.57	74.02	3.64
	20	56.44	3.27	59.94	3.39	63.45	3.51	65.98	3.56	70.46	3.62	73.96	3.69
	25	56.40	3.32	59.90	3.44	63.40	3.56	65.93	3.61	70.40	3.67	73.91	3.75
	30	56.35	3.36	59.85	3.49	63.35	3.61	65.88	3.66	70.35	3.72	73.85	3.80
	35	56.31	3.41	59.81	3.54	63.30	3.66	65.83	3.71	70.30	3.78	73.79	3.85
	40	56.27	3.46	59.76	3.58	63.25	3.71	65.78	3.76	70.24	3.83	73.74	3.90
	45	56.22	3.50	59.71	3.63	63.21	3.76	65.73	3.81	70.19	3.88	73.68	3.96
	50	56.18	3.55	59.67	3.68	63.16	3.81	65.68	3.86	70.14	3.93	73.63	4.01
	55	56.14	3.60	59.62	3.73	63.11	3.86	65.63	3.91	70.08	3.98	73.57	4.06
	60	56.09	3.64	59.58	3.78	63.06	3.91	65.58	3.96	70.03	4.03	73.51	4.11
	65	56.05	3.69	59.53	3.82	63.01	3.96	65.53	4.01	69.97	4.08	73.46	4.17
	70	56.01	3.74	59.49	3.87	62.96	4.01	65.48	4.06	69.92	4.13	73.40	4.22
	75	54.66	3.94	58.13	4.08	61.60	4.23	64.11	4.28	68.54	4.36	72.01	4.45
	80	53.31	4.14	56.77	4.29	60.23	4.45	62.73	4.50	67.16	4.58	70.62	4.67
	85	51.98	4.34	55.43	4.50	58.88	4.66	61.37	4.72	65.79	4.80	69.24	4.90
	90	50.64	4.54	54.08	4.71	57.53	4.88	60.02	4.93	64.42	5.03	67.86	5.13
	95	49.19	4.74	52.62	4.92	56.04	5.10	**57.62**	**5.15**	62.90	5.25	66.33	5.36
	100	48.61	4.94	52.09	5.12	55.56	5.31	57.37	5.37	62.51	5.47	65.99	5.58
	105	48.03	5.15	51.56	5.33	55.08	5.53	57.12	5.59	62.13	5.70	65.65	5.81
	110	47.45	5.35	51.03	5.54	54.60	5.74	56.87	5.81	60.64	5.81	62.88	5.81
	115	46.87	5.55	50.50	5.75	52.78	5.81	54.58	5.81	58.10	5.81	60.25	5.81
	118	46.53	5.67	49.62	5.81	51.39	5.81	53.29	5.81	56.59	5.81	58.85	5.81
	122	46.28	5.81	48.20	5.81	49.90	5.81	51.73	5.81	54.95	5.81	57.18	5.81

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU601HV

Maximum Cooling Capacity Tables

Table 444: LMU601HV Maximum Cooling Capacity Table — Mixed Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
54	-4	57.68	3.11	61.26	3.22	64.85	3.34	67.43	3.38	72.01	3.44	75.59	3.51
	0	57.65	3.14	61.23	3.26	64.81	3.38	67.40	3.41	71.97	3.48	75.55	3.55
	5	57.60	3.19	61.18	3.31	64.76	3.43	67.34	3.47	71.91	3.54	75.49	3.61
	10	57.56	3.24	61.13	3.36	64.71	3.48	67.29	3.52	71.86	3.59	75.43	3.66
	14	57.52	3.29	61.09	3.41	64.66	3.53	67.24	3.57	71.80	3.64	75.38	3.71
	20	57.47	3.34	61.04	3.46	64.61	3.58	67.19	3.62	71.75	3.69	75.32	3.77
	25	57.43	3.38	60.99	3.51	64.56	3.63	67.14	3.68	71.69	3.74	75.26	3.82
	30	57.38	3.43	60.95	3.55	64.51	3.68	67.09	3.73	71.64	3.80	75.20	3.87
	35	57.34	3.48	60.90	3.60	64.46	3.74	67.03	3.78	71.58	3.85	75.15	3.93
	40	57.30	3.52	60.85	3.65	64.41	3.79	66.98	3.83	71.53	3.90	75.09	3.98
	45	57.25	3.57	60.81	3.70	64.36	3.84	66.93	3.88	71.47	3.95	75.03	4.03
	50	57.21	3.62	60.76	3.75	64.31	3.89	66.88	3.93	71.42	4.01	74.97	4.09
	55	57.16	3.67	60.71	3.80	64.26	3.94	66.83	3.98	71.37	4.06	74.92	4.14
	60	57.12	3.71	60.67	3.85	64.22	3.99	66.78	4.04	71.31	4.11	74.86	4.19
	65	57.08	3.76	60.62	3.90	64.17	4.04	66.73	4.09	71.26	4.16	74.80	4.25
	70	57.03	3.81	60.57	3.95	64.12	4.09	66.67	4.14	71.20	4.22	74.74	4.30
	75	55.66	4.01	59.19	4.16	62.73	4.31	65.28	4.36	69.79	4.44	73.33	4.53
	80	54.29	4.22	57.81	4.37	61.34	4.53	63.88	4.58	68.39	4.67	71.91	4.76
	85	52.93	4.42	56.44	4.59	59.96	4.75	62.50	4.81	66.99	4.90	70.51	5.00
	90	51.57	4.63	55.07	4.80	58.58	4.97	61.11	5.03	65.60	5.12	69.10	5.23
	95	50.09	4.83	53.58	5.01	57.07	5.19	**58.67**	**5.25**	64.05	5.35	67.54	5.46
	100	49.50	5.04	53.04	5.22	56.58	5.41	58.42	5.48	63.66	5.58	67.20	5.69
	105	48.91	5.25	52.50	5.44	56.09	5.64	58.16	5.70	63.27	5.81	65.65	5.81
	110	48.32	5.45	51.96	5.65	55.16	5.81	56.87	5.81	60.63	5.81	62.77	5.81
	115	47.73	5.66	51.02	5.81	52.70	5.81	54.50	5.81	58.04	5.81	60.21	5.81
	118	47.38	5.78	49.60	5.81	51.31	5.81	53.23	5.81	56.55	5.81	58.73	5.81
	122	46.26	5.81	48.13	5.81	49.78	5.81	51.71	5.81	54.93	5.81	57.10	5.81
55	-4	58.72	3.17	62.37	3.28	66.01	3.40	68.65	3.44	73.31	3.51	76.95	3.58
	0	58.69	3.20	62.33	3.32	65.98	3.44	68.61	3.48	73.27	3.55	76.91	3.62
	5	58.64	3.25	62.28	3.37	65.92	3.50	68.55	3.54	73.21	3.60	76.85	3.68
	10	58.59	3.30	62.23	3.42	65.87	3.55	68.50	3.59	73.15	3.66	76.79	3.73
	14	58.55	3.35	62.19	3.47	65.82	3.60	68.45	3.64	73.09	3.71	76.73	3.78
	20	58.50	3.40	62.14	3.52	65.77	3.65	68.40	3.69	73.04	3.76	76.67	3.84
	25	58.46	3.45	62.09	3.57	65.72	3.70	68.34	3.75	72.98	3.82	76.61	3.89
	30	58.42	3.50	62.04	3.62	65.67	3.75	68.29	3.80	72.93	3.87	76.55	3.95
	35	58.37	3.54	62.00	3.67	65.62	3.81	68.24	3.85	72.87	3.92	76.50	4.00
	40	58.33	3.59	61.95	3.72	65.57	3.86	68.19	3.90	72.82	3.98	76.44	4.06
	45	58.28	3.64	61.90	3.77	65.52	3.91	68.13	3.96	72.76	4.03	76.38	4.11
	50	58.24	3.69	61.85	3.82	65.47	3.96	68.08	4.01	72.70	4.08	76.32	4.16
	55	58.19	3.74	61.81	3.87	65.42	4.01	68.03	4.06	72.65	4.14	76.26	4.22
	60	58.15	3.78	61.76	3.92	65.37	4.07	67.98	4.11	72.59	4.19	76.20	4.27
	65	58.10	3.83	61.71	3.97	65.32	4.12	67.93	4.16	72.54	4.24	76.15	4.33
	70	58.06	3.88	61.66	4.02	65.27	4.17	67.87	4.22	72.48	4.30	76.09	4.38
	75	56.66	4.09	60.26	4.24	63.85	4.39	66.45	4.44	71.05	4.53	74.65	4.62
	80	55.26	4.30	58.85	4.46	62.44	4.62	65.03	4.67	69.62	4.76	73.20	4.85
	85	53.88	4.51	57.46	4.67	61.04	4.84	63.62	4.90	68.20	4.99	71.77	5.09
	90	52.49	4.72	56.06	4.89	59.63	5.07	62.21	5.13	66.78	5.22	70.35	5.33
	95	50.99	4.93	54.54	5.11	58.10	5.29	**59.73**	**5.35**	65.20	5.45	68.75	5.56
	100	50.39	5.14	53.99	5.32	57.60	5.52	59.47	5.58	64.80	5.69	68.40	5.80
	105	49.79	5.35	53.44	5.54	57.10	5.74	59.21	5.81	63.25	5.81	65.51	5.81
	110	49.19	5.55	52.90	5.76	55.12	5.81	56.74	5.81	60.51	5.81	62.79	5.81
	115	48.59	5.76	50.98	5.81	52.69	5.81	54.51	5.81	57.97	5.81	60.16	5.81
	118	47.61	5.81	49.58	5.81	51.25	5.81	53.17	5.81	56.51	5.81	58.71	5.81
	122	46.16	5.81	48.06	5.81	49.74	5.81	51.67	5.81	54.84	5.81	57.02	5.81

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80°F dry bulb (DB) and 67°F wet bulb (WB), and outdoor ambient conditions of 95°F dry bulb (DB) and 75°F wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU601HV

Maximum Cooling Capacity Tables

Table 445: LMU601HV Maximum Cooling Capacity Table — Mixed Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
56	-4	59.76	3.23	63.47	3.35	67.18	3.47	69.86	3.51	74.60	3.57	78.31	3.64
	0	59.72	3.26	63.43	3.38	67.14	3.51	69.82	3.55	74.56	3.61	78.27	3.68
	5	59.67	3.32	63.38	3.44	67.09	3.56	69.76	3.60	74.50	3.67	78.20	3.74
	10	59.63	3.36	63.33	3.49	67.04	3.61	69.71	3.66	74.44	3.72	78.14	3.80
	14	59.58	3.41	63.28	3.54	66.98	3.67	69.66	3.71	74.39	3.78	78.09	3.86
	20	59.54	3.46	63.24	3.59	66.93	3.72	69.60	3.76	74.33	3.83	78.03	3.91
	25	59.49	3.51	63.19	3.64	66.88	3.77	69.55	3.82	74.27	3.89	77.97	3.97
	30	59.45	3.56	63.14	3.69	66.83	3.83	69.50	3.87	74.21	3.94	77.91	4.02
	35	59.40	3.61	63.09	3.74	66.78	3.88	69.44	3.92	74.16	4.00	77.85	4.08
	40	59.36	3.66	63.04	3.79	66.73	3.93	69.39	3.98	74.10	4.05	77.79	4.13
	45	59.31	3.71	62.99	3.84	66.68	3.98	69.34	4.03	74.04	4.10	77.73	4.19
	50	59.27	3.76	62.95	3.89	66.63	4.04	69.28	4.08	73.99	4.16	77.67	4.24
	55	59.22	3.81	62.90	3.94	66.58	4.09	69.23	4.14	73.93	4.21	77.61	4.30
	60	59.17	3.85	62.85	4.00	66.52	4.14	69.18	4.19	73.87	4.27	77.55	4.35
	65	59.13	3.90	62.80	4.05	66.47	4.19	69.13	4.24	73.82	4.32	77.49	4.41
	70	59.08	3.95	62.75	4.10	66.42	4.25	69.07	4.30	73.76	4.38	77.43	4.46
	75	57.66	4.17	61.32	4.32	64.98	4.48	67.63	4.53	72.30	4.61	75.96	4.71
	80	56.24	4.38	59.89	4.54	63.54	4.71	66.18	4.76	70.84	4.85	74.50	4.95
	85	54.83	4.59	58.47	4.76	62.12	4.93	64.75	4.99	69.40	5.08	73.04	5.19
	90	53.42	4.81	57.05	4.98	60.69	5.16	63.31	5.22	67.95	5.32	71.59	5.43
	95	51.89	5.02	55.51	5.20	59.12	5.39	**60.78**	**5.45**	66.35	5.56	69.97	5.67
	100	51.28	5.23	54.95	5.42	58.61	5.62	60.52	5.69	65.95	5.79	68.48	5.81
	105	50.67	5.45	54.39	5.64	57.74	5.81	59.17	5.81	63.19	5.81	65.48	5.81
	110	50.06	5.66	53.32	5.81	55.08	5.81	56.71	5.81	60.40	5.81	62.69	5.81
	115	48.98	5.81	50.86	5.81	52.60	5.81	54.42	5.81	57.90	5.81	60.11	5.81
	118	47.56	5.81	49.48	5.81	51.18	5.81	53.12	5.81	56.47	5.81	58.60	5.81
	122	46.14	5.81	47.98	5.81	49.70	5.81	51.56	5.81	54.83	5.81	56.95	5.81
57	-4	60.79	3.29	64.57	3.41	68.34	3.53	71.07	3.57	75.90	3.64	79.67	3.71
	0	60.76	3.32	64.53	3.44	68.31	3.57	71.03	3.61	75.85	3.68	79.63	3.75
	5	60.71	3.38	64.48	3.50	68.25	3.63	70.97	3.67	75.79	3.74	79.56	3.81
	10	60.66	3.43	64.43	3.55	68.20	3.68	70.92	3.72	75.73	3.79	79.50	3.87
	14	60.62	3.48	64.38	3.60	68.15	3.74	70.87	3.78	75.68	3.85	79.44	3.93
	20	60.57	3.53	64.33	3.66	68.09	3.79	70.81	3.83	75.62	3.90	79.38	3.98
	25	60.52	3.58	64.28	3.71	68.04	3.84	70.76	3.89	75.56	3.96	79.32	4.04
	30	60.48	3.63	64.23	3.76	67.99	3.90	70.70	3.94	75.50	4.01	79.26	4.10
	35	60.43	3.68	64.19	3.81	67.94	3.95	70.65	4.00	75.44	4.07	79.20	4.15
	40	60.39	3.73	64.14	3.86	67.89	4.00	70.60	4.05	75.39	4.13	79.14	4.21
	45	60.34	3.78	64.09	3.91	67.83	4.06	70.54	4.10	75.33	4.18	79.08	4.26
	50	60.29	3.83	64.04	3.97	67.78	4.11	70.49	4.16	75.27	4.24	79.02	4.32
	55	60.25	3.88	63.99	4.02	67.73	4.16	70.43	4.21	75.21	4.29	78.96	4.38
	60	60.20	3.93	63.94	4.07	67.68	4.22	70.38	4.27	75.16	4.35	78.90	4.43
	65	60.16	3.98	63.89	4.12	67.63	4.27	70.32	4.32	75.10	4.40	78.83	4.49
	70	60.11	4.03	63.84	4.17	67.57	4.33	70.27	4.38	75.04	4.46	78.77	4.55
	75	58.66	4.24	62.39	4.40	66.11	4.56	68.80	4.61	73.56	4.70	77.28	4.79
	80	57.22	4.46	60.93	4.62	64.65	4.79	67.33	4.85	72.07	4.94	75.79	5.04
	85	55.78	4.68	59.49	4.85	63.19	5.03	65.87	5.08	70.60	5.18	74.31	5.28
	90	54.35	4.89	58.04	5.07	61.74	5.26	64.41	5.32	69.13	5.42	72.83	5.53
	95	52.79	5.11	56.47	5.30	60.15	5.49	**61.84**	**5.56**	67.50	5.66	71.18	5.77
	100	52.17	5.33	55.90	5.52	59.63	5.73	61.57	5.79	66.11	5.81	68.40	5.81
	105	51.55	5.55	55.33	5.75	57.66	5.81	59.10	5.81	63.14	5.81	65.44	5.81
	110	50.93	5.76	53.33	5.81	55.04	5.81	56.68	5.81	60.39	5.81	62.61	5.81
	115	48.91	5.81	50.82	5.81	52.52	5.81	54.35	5.81	57.84	5.81	60.07	5.81
	118	47.51	5.81	49.46	5.81	51.12	5.81	53.06	5.81	56.35	5.81	58.58	5.81
	122	46.11	5.81	47.99	5.81	49.66	5.81	51.54	5.81	54.74	5.81	56.87	5.81

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU601HV

Maximum Cooling Capacity Tables

Table 446: LMU601HV Maximum Cooling Capacity Table — Mixed Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
58	-4	61.83	3.35	65.67	3.47	69.51	3.60	72.28	3.64	77.19	3.70	81.03	3.78
	0	61.80	3.38	65.63	3.51	69.47	3.63	72.24	3.68	77.15	3.75	80.99	3.82
	5	61.75	3.44	65.58	3.56	69.41	3.69	72.18	3.74	77.08	3.81	80.92	3.88
	10	61.70	3.49	65.53	3.62	69.36	3.75	72.13	3.79	77.03	3.86	80.86	3.94
	14	61.65	3.54	65.48	3.67	69.31	3.80	72.07	3.85	76.97	3.92	80.80	4.00
	20	61.60	3.59	65.43	3.72	69.26	3.86	72.02	3.90	76.91	3.98	80.73	4.06
	25	61.56	3.64	65.38	3.77	69.20	3.91	71.96	3.96	76.85	4.03	80.67	4.11
	30	61.51	3.69	65.33	3.83	69.15	3.97	71.91	4.01	76.79	4.09	80.61	4.17
	35	61.46	3.74	65.28	3.88	69.10	4.02	71.85	4.07	76.73	4.14	80.55	4.23
	40	61.42	3.79	65.23	3.93	69.04	4.08	71.80	4.12	76.67	4.20	80.49	4.28
	45	61.37	3.84	65.18	3.99	68.99	4.13	71.74	4.18	76.61	4.26	80.43	4.34
	50	61.32	3.90	65.13	4.04	68.94	4.19	71.69	4.23	76.56	4.31	80.36	4.40
	55	61.28	3.95	65.08	4.09	68.89	4.24	71.63	4.29	76.50	4.37	80.30	4.46
	60	61.23	4.00	65.03	4.14	68.83	4.29	71.58	4.34	76.44	4.43	80.24	4.51
	65	61.18	4.05	64.98	4.20	68.78	4.35	71.52	4.40	76.38	4.48	80.18	4.57
	70	61.13	4.10	64.93	4.25	68.73	4.40	71.47	4.45	76.32	4.54	80.12	4.63
	75	59.66	4.32	63.45	4.48	67.24	4.64	69.97	4.70	74.81	4.78	78.60	4.88
	80	58.19	4.54	61.97	4.71	65.75	4.88	68.48	4.94	73.30	5.03	77.08	5.13
	85	56.73	4.76	60.50	4.94	64.27	5.12	66.99	5.18	71.81	5.27	75.58	5.38
	90	55.28	4.98	59.03	5.17	62.79	5.35	65.51	5.42	70.31	5.52	74.07	5.63
	95	53.69	5.20	57.43	5.39	61.17	5.59	**62.89**	**5.66**	68.66	5.76	71.59	5.81
	100	53.06	5.43	56.85	5.62	60.48	5.81	61.71	5.81	66.01	5.81	68.32	5.81
	105	52.43	5.65	55.93	5.81	57.58	5.81	59.03	5.81	63.09	5.81	65.30	5.81
	110	51.31	5.81	53.26	5.81	54.99	5.81	56.56	5.81	60.29	5.81	62.52	5.81
	115	48.84	5.81	50.79	5.81	52.51	5.81	54.28	5.81	57.78	5.81	59.94	5.81
	118	47.47	5.81	49.37	5.81	51.13	5.81	53.01	5.81	56.31	5.81	58.48	5.81
	122	46.02	5.81	47.93	5.81	49.63	5.81	51.51	5.81	54.72	5.81	56.80	5.81
59	-4	62.87	3.41	66.77	3.53	70.68	3.66	73.50	3.70	78.48	3.77	82.39	3.85
	0	62.83	3.44	66.73	3.57	70.64	3.70	73.46	3.74	78.44	3.81	82.34	3.89
	5	62.78	3.50	66.68	3.63	70.58	3.76	73.39	3.80	78.38	3.87	82.28	3.95
	10	62.73	3.55	66.63	3.68	70.53	3.82	73.34	3.86	78.32	3.93	82.21	4.01
	14	62.69	3.60	66.58	3.73	70.47	3.87	73.28	3.92	78.26	3.99	82.15	4.07
	20	62.64	3.65	66.53	3.79	70.42	3.93	73.23	3.97	78.20	4.05	82.09	4.13
	25	62.59	3.71	66.48	3.84	70.36	3.98	73.17	4.03	78.14	4.10	82.03	4.19
	30	62.54	3.76	66.43	3.90	70.31	4.04	73.12	4.08	78.08	4.16	81.96	4.24
	35	62.49	3.81	66.38	3.95	70.26	4.09	73.06	4.14	78.02	4.22	81.90	4.30
	40	62.45	3.86	66.32	4.00	70.20	4.15	73.00	4.20	77.96	4.28	81.84	4.36
	45	62.40	3.91	66.27	4.06	70.15	4.20	72.95	4.25	77.90	4.33	81.77	4.42
	50	62.35	3.97	66.22	4.11	70.10	4.26	72.89	4.31	77.84	4.39	81.71	4.48
	55	62.30	4.02	66.17	4.16	70.04	4.32	72.84	4.37	77.78	4.45	81.65	4.54
	60	62.26	4.07	66.12	4.22	69.99	4.37	72.78	4.42	77.72	4.50	81.59	4.60
	65	62.21	4.12	66.07	4.27	69.93	4.43	72.72	4.48	77.66	4.56	81.52	4.65
	70	62.16	4.17	66.02	4.32	69.88	4.48	72.67	4.53	77.60	4.62	81.46	4.71
	75	60.66	4.40	64.51	4.56	68.37	4.72	71.15	4.78	76.07	4.87	79.92	4.97
	80	59.17	4.62	63.01	4.79	66.85	4.97	69.62	5.02	74.53	5.12	78.37	5.22
	85	57.69	4.85	61.52	5.02	65.35	5.21	68.12	5.27	73.01	5.37	76.84	5.47
	90	56.20	5.07	60.03	5.26	63.85	5.45	66.61	5.51	71.49	5.62	75.31	5.73
	95	54.59	5.30	58.40	5.49	62.20	5.69	**63.95**	**5.76**	69.14	5.81	71.57	5.81
	100	53.95	5.52	57.81	5.72	60.45	5.81	61.70	5.81	66.02	5.81	68.24	5.81
	105	53.31	5.75	55.82	5.81	57.51	5.81	58.97	5.81	63.03	5.81	65.27	5.81
	110	51.28	5.81	53.19	5.81	54.87	5.81	56.54	5.81	60.28	5.81	62.44	5.81
	115	48.78	5.81	50.75	5.81	52.43	5.81	54.20	5.81	57.72	5.81	59.90	5.81
	118	47.43	5.81	49.36	5.81	51.08	5.81	52.96	5.81	56.27	5.81	58.46	5.81
	122	46.00	5.81	47.86	5.81	49.53	5.81	51.41	5.81	54.64	5.81	56.73	5.81

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU601HV

Maximum Cooling Capacity Tables

Table 447: LMU601HV Maximum Cooling Capacity Table — Mixed Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
60	-4	63.41	3.44	67.35	3.57	71.29	3.70	74.13	3.74	79.17	3.81	83.10	3.88
	0	63.38	3.48	67.31	3.60	71.25	3.74	74.09	3.78	79.12	3.85	83.06	3.93
	5	63.33	3.53	67.26	3.66	71.19	3.80	74.03	3.84	79.06	3.91	82.99	3.99
	10	63.28	3.59	67.21	3.72	71.14	3.85	73.98	3.90	79.00	3.97	82.93	4.05
	14	63.23	3.64	67.16	3.77	71.08	3.91	73.92	3.95	78.94	4.03	82.86	4.11
	20	63.18	3.69	67.10	3.83	71.03	3.97	73.86	4.01	78.88	4.09	82.80	4.17
	25	63.13	3.74	67.05	3.88	70.97	4.02	73.81	4.07	78.82	4.14	82.74	4.23
	30	63.08	3.80	67.00	3.93	70.92	4.08	73.75	4.12	78.76	4.20	82.67	4.29
	35	63.04	3.85	66.95	3.99	70.87	4.13	73.69	4.18	78.70	4.26	82.61	4.35
	40	62.99	3.90	66.90	4.04	70.81	4.19	73.64	4.24	78.64	4.32	82.55	4.40
	45	62.94	3.95	66.85	4.10	70.76	4.25	73.58	4.30	78.58	4.38	82.48	4.46
	50	62.89	4.00	66.80	4.15	70.70	4.30	73.52	4.35	78.51	4.43	82.42	4.52
	55	62.84	4.06	66.75	4.20	70.65	4.36	73.47	4.41	78.45	4.49	82.36	4.58
	60	62.80	4.11	66.69	4.26	70.59	4.41	73.41	4.47	78.39	4.55	82.29	4.64
	65	62.75	4.16	66.64	4.31	70.54	4.47	73.36	4.52	78.33	4.61	82.23	4.70
	70	62.70	4.21	66.59	4.37	70.49	4.53	73.30	4.58	78.27	4.66	82.17	4.76
	75	61.19	4.44	65.07	4.60	68.96	4.77	71.76	4.83	76.73	4.92	80.61	5.02
	80	59.68	4.67	63.56	4.84	67.43	5.02	70.23	5.07	75.18	5.17	79.05	5.27
	85	58.19	4.90	62.05	5.07	65.92	5.26	68.71	5.32	73.65	5.42	77.51	5.53
	90	56.69	5.12	60.55	5.31	64.40	5.50	67.19	5.57	72.11	5.67	75.97	5.79
	95	55.07	5.35	58.90	5.55	62.74	5.75	**64.50**	**5.81**	69.15	5.81	71.47	5.81
	100	54.42	5.58	58.31	5.78	60.37	5.81	61.61	5.81	65.94	5.81	68.17	5.81
	105	53.77	5.80	55.74	5.81	57.45	5.81	58.91	5.81	62.89	5.81	65.14	5.81
	110	51.22	5.81	53.14	5.81	54.84	5.81	56.42	5.81	60.16	5.81	62.43	5.81
	115	48.73	5.81	50.64	5.81	52.41	5.81	54.19	5.81	57.63	5.81	59.82	5.81
	118	47.31	5.81	49.26	5.81	51.00	5.81	52.88	5.81	56.19	5.81	58.40	5.81
	122	45.90	5.81	47.78	5.81	49.46	5.81	51.35	5.81	54.59	5.81	56.68	5.81
61	-4	63.41	3.44	67.35	3.57	71.29	3.70	74.13	3.74	79.17	3.81	83.10	3.88
	0	63.38	3.48	67.31	3.60	71.25	3.74	74.09	3.78	79.12	3.85	83.06	3.93
	5	63.33	3.53	67.26	3.66	71.19	3.80	74.03	3.84	79.06	3.91	82.99	3.99
	10	63.28	3.59	67.21	3.72	71.14	3.85	73.98	3.90	79.00	3.97	82.93	4.05
	14	63.23	3.64	67.16	3.77	71.08	3.91	73.92	3.95	78.94	4.03	82.86	4.11
	20	63.18	3.69	67.10	3.83	71.03	3.97	73.86	4.01	78.88	4.09	82.80	4.17
	25	63.13	3.74	67.05	3.88	70.97	4.02	73.81	4.07	78.82	4.14	82.74	4.23
	30	63.08	3.80	67.00	3.93	70.92	4.08	73.75	4.12	78.76	4.20	82.67	4.29
	35	63.04	3.85	66.95	3.99	70.87	4.13	73.69	4.18	78.70	4.26	82.61	4.35
	40	62.99	3.90	66.90	4.04	70.81	4.19	73.64	4.24	78.64	4.32	82.55	4.40
	45	62.94	3.95	66.85	4.10	70.76	4.25	73.58	4.30	78.58	4.38	82.48	4.46
	50	62.89	4.00	66.80	4.15	70.70	4.30	73.52	4.35	78.51	4.43	82.42	4.52
	55	62.84	4.06	66.75	4.20	70.65	4.36	73.47	4.41	78.45	4.49	82.36	4.58
	60	62.80	4.11	66.69	4.26	70.59	4.41	73.41	4.47	78.39	4.55	82.29	4.64
	65	62.75	4.16	66.64	4.31	70.54	4.47	73.36	4.52	78.33	4.61	82.23	4.70
	70	62.70	4.21	66.59	4.37	70.49	4.53	73.30	4.58	78.27	4.66	82.17	4.76
	75	61.19	4.44	65.07	4.60	68.96	4.77	71.76	4.83	76.73	4.92	80.61	5.02
	80	59.68	4.67	63.56	4.84	67.43	5.02	70.23	5.07	75.18	5.17	79.05	5.27
	85	58.19	4.90	62.05	5.07	65.92	5.26	68.71	5.32	73.65	5.42	77.51	5.53
	90	56.69	5.12	60.55	5.31	64.40	5.50	67.19	5.57	72.11	5.67	75.97	5.79
	95	55.07	5.35	58.90	5.55	62.74	5.75	**64.50**	**5.81**	69.15	5.81	71.47	5.81
	100	54.42	5.58	58.31	5.78	60.37	5.81	61.61	5.81	65.94	5.81	68.17	5.81
	105	53.77	5.80	55.74	5.81	57.45	5.81	58.91	5.81	62.89	5.81	65.14	5.81
	110	51.22	5.81	53.14	5.81	54.84	5.81	56.42	5.81	60.16	5.81	62.43	5.81
	115	48.73	5.81	50.64	5.81	52.41	5.81	54.19	5.81	57.63	5.81	59.82	5.81
	118	47.31	5.81	49.26	5.81	51.00	5.81	52.88	5.81	56.19	5.81	58.40	5.81
	122	45.90	5.81	47.78	5.81	49.46	5.81	51.35	5.81	54.59	5.81	56.68	5.81

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU601HV

Maximum Cooling Capacity Tables

Table 448: LMU601HV Maximum Cooling Capacity Table — Mixed Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
62	-4	63.41	3.44	67.35	3.57	71.29	3.70	74.13	3.74	79.17	3.81	83.10	3.88
	0	63.38	3.48	67.31	3.60	71.25	3.74	74.09	3.78	79.12	3.85	83.06	3.93
	5	63.33	3.53	67.26	3.66	71.19	3.80	74.03	3.84	79.06	3.91	82.99	3.99
	10	63.28	3.59	67.21	3.72	71.14	3.85	73.98	3.90	79.00	3.97	82.93	4.05
	14	63.23	3.64	67.16	3.77	71.08	3.91	73.92	3.95	78.94	4.03	82.86	4.11
	20	63.18	3.69	67.10	3.83	71.03	3.97	73.86	4.01	78.88	4.09	82.80	4.17
	25	63.13	3.74	67.05	3.88	70.97	4.02	73.81	4.07	78.82	4.14	82.74	4.23
	30	63.08	3.80	67.00	3.93	70.92	4.08	73.75	4.12	78.76	4.20	82.67	4.29
	35	63.04	3.85	66.95	3.99	70.87	4.13	73.69	4.18	78.70	4.26	82.61	4.35
	40	62.99	3.90	66.90	4.04	70.81	4.19	73.64	4.24	78.64	4.32	82.55	4.40
	45	62.94	3.95	66.85	4.10	70.76	4.25	73.58	4.30	78.58	4.38	82.48	4.46
	50	62.89	4.00	66.80	4.15	70.70	4.30	73.52	4.35	78.51	4.43	82.42	4.52
	55	62.84	4.06	66.75	4.20	70.65	4.36	73.47	4.41	78.45	4.49	82.36	4.58
	60	62.80	4.11	66.69	4.26	70.59	4.41	73.41	4.47	78.39	4.55	82.29	4.64
	65	62.75	4.16	66.64	4.31	70.54	4.47	73.36	4.52	78.33	4.61	82.23	4.70
	70	62.70	4.21	66.59	4.37	70.49	4.53	73.30	4.58	78.27	4.66	82.17	4.76
	75	61.19	4.44	65.07	4.60	68.96	4.77	71.76	4.83	76.73	4.92	80.61	5.02
	80	59.68	4.67	63.56	4.84	67.43	5.02	70.23	5.07	75.18	5.17	79.05	5.27
	85	58.19	4.90	62.05	5.07	65.92	5.26	68.71	5.32	73.65	5.42	77.51	5.53
	90	56.69	5.12	60.55	5.31	64.40	5.50	67.19	5.57	72.11	5.67	75.97	5.79
	95	55.07	5.35	58.90	5.55	62.74	5.75	**64.50**	**5.81**	69.15	5.81	71.47	5.81
	100	54.42	5.58	58.31	5.78	60.37	5.81	61.61	5.81	65.94	5.81	68.17	5.81
	105	53.77	5.80	55.74	5.81	57.45	5.81	58.91	5.81	62.89	5.81	65.14	5.81
	110	51.22	5.81	53.14	5.81	54.84	5.81	56.42	5.81	60.16	5.81	62.43	5.81
	115	48.73	5.81	50.64	5.81	52.41	5.81	54.19	5.81	57.63	5.81	59.82	5.81
	118	47.31	5.81	49.26	5.81	51.00	5.81	52.88	5.81	56.19	5.81	58.40	5.81
	122	45.90	5.81	47.78	5.81	49.46	5.81	51.35	5.81	54.59	5.81	56.68	5.81
63	-4	63.41	3.44	67.35	3.57	71.29	3.70	74.13	3.74	79.17	3.81	83.10	3.88
	0	63.38	3.48	67.31	3.60	71.25	3.74	74.09	3.78	79.12	3.85	83.06	3.93
	5	63.33	3.53	67.26	3.66	71.19	3.80	74.03	3.84	79.06	3.91	82.99	3.99
	10	63.28	3.59	67.21	3.72	71.14	3.85	73.98	3.90	79.00	3.97	82.93	4.05
	14	63.23	3.64	67.16	3.77	71.08	3.91	73.92	3.95	78.94	4.03	82.86	4.11
	20	63.18	3.69	67.10	3.83	71.03	3.97	73.86	4.01	78.88	4.09	82.80	4.17
	25	63.13	3.74	67.05	3.88	70.97	4.02	73.81	4.07	78.82	4.14	82.74	4.23
	30	63.08	3.80	67.00	3.93	70.92	4.08	73.75	4.12	78.76	4.20	82.67	4.29
	35	63.04	3.85	66.95	3.99	70.87	4.13	73.69	4.18	78.70	4.26	82.61	4.35
	40	62.99	3.90	66.90	4.04	70.81	4.19	73.64	4.24	78.64	4.32	82.55	4.40
	45	62.94	3.95	66.85	4.10	70.76	4.25	73.58	4.30	78.58	4.38	82.48	4.46
	50	62.89	4.00	66.80	4.15	70.70	4.30	73.52	4.35	78.51	4.43	82.42	4.52
	55	62.84	4.06	66.75	4.20	70.65	4.36	73.47	4.41	78.45	4.49	82.36	4.58
	60	62.80	4.11	66.69	4.26	70.59	4.41	73.41	4.47	78.39	4.55	82.29	4.64
	65	62.75	4.16	66.64	4.31	70.54	4.47	73.36	4.52	78.33	4.61	82.23	4.70
	70	62.70	4.21	66.59	4.37	70.49	4.53	73.30	4.58	78.27	4.66	82.17	4.76
	75	61.19	4.44	65.07	4.60	68.96	4.77	71.76	4.83	76.73	4.92	80.61	5.02
	80	59.68	4.67	63.56	4.84	67.43	5.02	70.23	5.07	75.18	5.17	79.05	5.27
	85	58.19	4.90	62.05	5.07	65.92	5.26	68.71	5.32	73.65	5.42	77.51	5.53
	90	56.69	5.12	60.55	5.31	64.40	5.50	67.19	5.57	72.11	5.67	75.97	5.79
	95	55.07	5.35	58.90	5.55	62.74	5.75	**64.50**	**5.81**	69.15	5.81	71.47	5.81
	100	54.42	5.58	58.31	5.78	60.37	5.81	61.61	5.81	65.94	5.81	68.17	5.81
	105	53.77	5.80	55.74	5.81	57.45	5.81	58.91	5.81	62.89	5.81	65.14	5.81
	110	51.22	5.81	53.14	5.81	54.84	5.81	56.42	5.81	60.16	5.81	62.43	5.81
	115	48.73	5.81	50.64	5.81	52.41	5.81	54.19	5.81	57.63	5.81	59.82	5.81
	118	47.31	5.81	49.26	5.81	51.00	5.81	52.88	5.81	56.19	5.81	58.40	5.81
	122	45.90	5.81	47.78	5.81	49.46	5.81	51.35	5.81	54.59	5.81	56.68	5.81

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU601HV

Maximum Cooling Capacity Tables

Table 449: LMU601HV Maximum Cooling Capacity Table — Mixed Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
64	-4	63.41	3.44	67.35	3.57	71.29	3.70	74.13	3.74	79.17	3.81	83.10	3.88
	0	63.38	3.48	67.31	3.60	71.25	3.74	74.09	3.78	79.12	3.85	83.06	3.93
	5	63.33	3.53	67.26	3.66	71.19	3.80	74.03	3.84	79.06	3.91	82.99	3.99
	10	63.28	3.59	67.21	3.72	71.14	3.85	73.98	3.90	79.00	3.97	82.93	4.05
	14	63.23	3.64	67.16	3.77	71.08	3.91	73.92	3.95	78.94	4.03	82.86	4.11
	20	63.18	3.69	67.10	3.83	71.03	3.97	73.86	4.01	78.88	4.09	82.80	4.17
	25	63.13	3.74	67.05	3.88	70.97	4.02	73.81	4.07	78.82	4.14	82.74	4.23
	30	63.08	3.80	67.00	3.93	70.92	4.08	73.75	4.12	78.76	4.20	82.67	4.29
	35	63.04	3.85	66.95	3.99	70.87	4.13	73.69	4.18	78.70	4.26	82.61	4.35
	40	62.99	3.90	66.90	4.04	70.81	4.19	73.64	4.24	78.64	4.32	82.55	4.40
	45	62.94	3.95	66.85	4.10	70.76	4.25	73.58	4.30	78.58	4.38	82.48	4.46
	50	62.89	4.00	66.80	4.15	70.70	4.30	73.52	4.35	78.51	4.43	82.42	4.52
	55	62.84	4.06	66.75	4.20	70.65	4.36	73.47	4.41	78.45	4.49	82.36	4.58
	60	62.80	4.11	66.69	4.26	70.59	4.41	73.41	4.47	78.39	4.55	82.29	4.64
	65	62.75	4.16	66.64	4.31	70.54	4.47	73.36	4.52	78.33	4.61	82.23	4.70
	70	62.70	4.21	66.59	4.37	70.49	4.53	73.30	4.58	78.27	4.66	82.17	4.76
	75	61.19	4.44	65.07	4.60	68.96	4.77	71.76	4.83	76.73	4.92	80.61	5.02
	80	59.68	4.67	63.56	4.84	67.43	5.02	70.23	5.07	75.18	5.17	79.05	5.27
	85	58.19	4.90	62.05	5.07	65.92	5.26	68.71	5.32	73.65	5.42	77.51	5.53
	90	56.69	5.12	60.55	5.31	64.40	5.50	67.19	5.57	72.11	5.67	75.97	5.79
	95	55.07	5.35	58.90	5.55	62.74	5.75	**64.50**	**5.81**	69.15	5.81	71.47	5.81
	100	54.42	5.58	58.31	5.78	60.37	5.81	61.61	5.81	65.94	5.81	68.17	5.81
	105	53.77	5.80	55.74	5.81	57.45	5.81	58.91	5.81	62.89	5.81	65.14	5.81
	110	51.22	5.81	53.14	5.81	54.84	5.81	56.42	5.81	60.16	5.81	62.43	5.81
	115	48.73	5.81	50.64	5.81	52.41	5.81	54.19	5.81	57.63	5.81	59.82	5.81
	118	47.31	5.81	49.26	5.81	51.00	5.81	52.88	5.81	56.19	5.81	58.40	5.81
	122	45.90	5.81	47.78	5.81	49.46	5.81	51.35	5.81	54.59	5.81	56.68	5.81
65	-4	63.41	3.44	67.35	3.57	71.29	3.70	74.13	3.74	79.17	3.81	83.10	3.88
	0	63.38	3.48	67.31	3.60	71.25	3.74	74.09	3.78	79.12	3.85	83.06	3.93
	5	63.33	3.53	67.26	3.66	71.19	3.80	74.03	3.84	79.06	3.91	82.99	3.99
	10	63.28	3.59	67.21	3.72	71.14	3.85	73.98	3.90	79.00	3.97	82.93	4.05
	14	63.23	3.64	67.16	3.77	71.08	3.91	73.92	3.95	78.94	4.03	82.86	4.11
	20	63.18	3.69	67.10	3.83	71.03	3.97	73.86	4.01	78.88	4.09	82.80	4.17
	25	63.13	3.74	67.05	3.88	70.97	4.02	73.81	4.07	78.82	4.14	82.74	4.23
	30	63.08	3.80	67.00	3.93	70.92	4.08	73.75	4.12	78.76	4.20	82.67	4.29
	35	63.04	3.85	66.95	3.99	70.87	4.13	73.69	4.18	78.70	4.26	82.61	4.35
	40	62.99	3.90	66.90	4.04	70.81	4.19	73.64	4.24	78.64	4.32	82.55	4.40
	45	62.94	3.95	66.85	4.10	70.76	4.25	73.58	4.30	78.58	4.38	82.48	4.46
	50	62.89	4.00	66.80	4.15	70.70	4.30	73.52	4.35	78.51	4.43	82.42	4.52
	55	62.84	4.06	66.75	4.20	70.65	4.36	73.47	4.41	78.45	4.49	82.36	4.58
	60	62.80	4.11	66.69	4.26	70.59	4.41	73.41	4.47	78.39	4.55	82.29	4.64
	65	62.75	4.16	66.64	4.31	70.54	4.47	73.36	4.52	78.33	4.61	82.23	4.70
	70	62.70	4.21	66.59	4.37	70.49	4.53	73.30	4.58	78.27	4.66	82.17	4.76
	75	61.19	4.44	65.07	4.60	68.96	4.77	71.76	4.83	76.73	4.92	80.61	5.02
	80	59.68	4.67	63.56	4.84	67.43	5.02	70.23	5.07	75.18	5.17	79.05	5.27
	85	58.19	4.90	62.05	5.07	65.92	5.26	68.71	5.32	73.65	5.42	77.51	5.53
	90	56.69	5.12	60.55	5.31	64.40	5.50	67.19	5.57	72.11	5.67	75.97	5.79
	95	55.07	5.35	58.90	5.55	62.74	5.75	**64.50**	**5.81**	69.15	5.81	71.47	5.81
	100	54.42	5.58	58.31	5.78	60.37	5.81	61.61	5.81	65.94	5.81	68.17	5.81
	105	53.77	5.80	55.74	5.81	57.45	5.81	58.91	5.81	62.89	5.81	65.14	5.81
	110	51.22	5.81	53.14	5.81	54.84	5.81	56.42	5.81	60.16	5.81	62.43	5.81
	115	48.73	5.81	50.64	5.81	52.41	5.81	54.19	5.81	57.63	5.81	59.82	5.81
	118	47.31	5.81	49.26	5.81	51.00	5.81	52.88	5.81	56.19	5.81	58.40	5.81
	122	45.90	5.81	47.78	5.81	49.46	5.81	51.35	5.81	54.59	5.81	56.68	5.81

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU601HV

Maximum Cooling Capacity Tables

Table 450: LMU601HV Maximum Cooling Capacity Table — Mixed Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
66	-4	63.41	3.44	67.35	3.57	71.29	3.70	74.13	3.74	79.17	3.81	83.10	3.88
	0	63.38	3.48	67.31	3.60	71.25	3.74	74.09	3.78	79.12	3.85	83.06	3.93
	5	63.33	3.53	67.26	3.66	71.19	3.80	74.03	3.84	79.06	3.91	82.99	3.99
	10	63.28	3.59	67.21	3.72	71.14	3.85	73.98	3.90	79.00	3.97	82.93	4.05
	14	63.23	3.64	67.16	3.77	71.08	3.91	73.92	3.95	78.94	4.03	82.86	4.11
	20	63.18	3.69	67.10	3.83	71.03	3.97	73.86	4.01	78.88	4.09	82.80	4.17
	25	63.13	3.74	67.05	3.88	70.97	4.02	73.81	4.07	78.82	4.14	82.74	4.23
	30	63.08	3.80	67.00	3.93	70.92	4.08	73.75	4.12	78.76	4.20	82.67	4.29
	35	63.04	3.85	66.95	3.99	70.87	4.13	73.69	4.18	78.70	4.26	82.61	4.35
	40	62.99	3.90	66.90	4.04	70.81	4.19	73.64	4.24	78.64	4.32	82.55	4.40
	45	62.94	3.95	66.85	4.10	70.76	4.25	73.58	4.30	78.58	4.38	82.48	4.46
	50	62.89	4.00	66.80	4.15	70.70	4.30	73.52	4.35	78.51	4.43	82.42	4.52
	55	62.84	4.06	66.75	4.20	70.65	4.36	73.47	4.41	78.45	4.49	82.36	4.58
	60	62.80	4.11	66.69	4.26	70.59	4.41	73.41	4.47	78.39	4.55	82.29	4.64
	65	62.75	4.16	66.64	4.31	70.54	4.47	73.36	4.52	78.33	4.61	82.23	4.70
	70	62.70	4.21	66.59	4.37	70.49	4.53	73.30	4.58	78.27	4.66	82.17	4.76
	75	61.19	4.44	65.07	4.60	68.96	4.77	71.76	4.83	76.73	4.92	80.61	5.02
	80	59.68	4.67	63.56	4.84	67.43	5.02	70.23	5.07	75.18	5.17	79.05	5.27
	85	58.19	4.90	62.05	5.07	65.92	5.26	68.71	5.32	73.65	5.42	77.51	5.53
	90	56.69	5.12	60.55	5.31	64.40	5.50	67.19	5.57	72.11	5.67	75.97	5.79
	95	55.07	5.35	58.90	5.55	62.74	5.75	**64.50**	**5.81**	69.15	5.81	71.47	5.81
	100	54.42	5.58	58.31	5.78	60.37	5.81	61.61	5.81	65.94	5.81	68.17	5.81
	105	53.77	5.80	55.74	5.81	57.45	5.81	58.91	5.81	62.89	5.81	65.14	5.81
	110	51.22	5.81	53.14	5.81	54.84	5.81	56.42	5.81	60.16	5.81	62.43	5.81
	115	48.73	5.81	50.64	5.81	52.41	5.81	54.19	5.81	57.63	5.81	59.82	5.81
	118	47.31	5.81	49.26	5.81	51.00	5.81	52.88	5.81	56.19	5.81	58.40	5.81
	122	45.90	5.81	47.78	5.81	49.46	5.81	51.35	5.81	54.59	5.81	56.68	5.81
67	-4	63.41	3.44	67.35	3.57	71.29	3.70	74.13	3.74	79.17	3.81	83.10	3.88
	0	63.38	3.48	67.31	3.60	71.25	3.74	74.09	3.78	79.12	3.85	83.06	3.93
	5	63.33	3.53	67.26	3.66	71.19	3.80	74.03	3.84	79.06	3.91	82.99	3.99
	10	63.28	3.59	67.21	3.72	71.14	3.85	73.98	3.90	79.00	3.97	82.93	4.05
	14	63.23	3.64	67.16	3.77	71.08	3.91	73.92	3.95	78.94	4.03	82.86	4.11
	20	63.18	3.69	67.10	3.83	71.03	3.97	73.86	4.01	78.88	4.09	82.80	4.17
	25	63.13	3.74	67.05	3.88	70.97	4.02	73.81	4.07	78.82	4.14	82.74	4.23
	30	63.08	3.80	67.00	3.93	70.92	4.08	73.75	4.12	78.76	4.20	82.67	4.29
	35	63.04	3.85	66.95	3.99	70.87	4.13	73.69	4.18	78.70	4.26	82.61	4.35
	40	62.99	3.90	66.90	4.04	70.81	4.19	73.64	4.24	78.64	4.32	82.55	4.40
	45	62.94	3.95	66.85	4.10	70.76	4.25	73.58	4.30	78.58	4.38	82.48	4.46
	50	62.89	4.00	66.80	4.15	70.70	4.30	73.52	4.35	78.51	4.43	82.42	4.52
	55	62.84	4.06	66.75	4.20	70.65	4.36	73.47	4.41	78.45	4.49	82.36	4.58
	60	62.80	4.11	66.69	4.26	70.59	4.41	73.41	4.47	78.39	4.55	82.29	4.64
	65	62.75	4.16	66.64	4.31	70.54	4.47	73.36	4.52	78.33	4.61	82.23	4.70
	70	62.70	4.21	66.59	4.37	70.49	4.53	73.30	4.58	78.27	4.66	82.17	4.76
	75	61.19	4.44	65.07	4.60	68.96	4.77	71.76	4.83	76.73	4.92	80.61	5.02
	80	59.68	4.67	63.56	4.84	67.43	5.02	70.23	5.07	75.18	5.17	79.05	5.27
	85	58.19	4.90	62.05	5.07	65.92	5.26	68.71	5.32	73.65	5.42	77.51	5.53
	90	56.69	5.12	60.55	5.31	64.40	5.50	67.19	5.57	72.11	5.67	75.97	5.79
	95	55.07	5.35	58.90	5.55	62.74	5.75	**64.50**	**5.81**	69.15	5.81	71.47	5.81
	100	54.42	5.58	58.31	5.78	60.37	5.81	61.61	5.81	65.94	5.81	68.17	5.81
	105	53.77	5.80	55.74	5.81	57.45	5.81	58.91	5.81	62.89	5.81	65.14	5.81
	110	51.22	5.81	53.14	5.81	54.84	5.81	56.42	5.81	60.16	5.81	62.43	5.81
	115	48.73	5.81	50.64	5.81	52.41	5.81	54.19	5.81	57.63	5.81	59.82	5.81
	118	47.31	5.81	49.26	5.81	51.00	5.81	52.88	5.81	56.19	5.81	58.40	5.81
	122	45.90	5.81	47.78	5.81	49.46	5.81	51.35	5.81	54.59	5.81	56.68	5.81

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU601HV

Maximum Cooling Capacity Tables

Table 451: LMU601HV Maximum Cooling Capacity Table — Mixed Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
68	-4	63.41	3.44	67.35	3.57	71.29	3.70	74.13	3.74	79.17	3.81	83.10	3.88
	0	63.38	3.48	67.31	3.60	71.25	3.74	74.09	3.78	79.12	3.85	83.06	3.93
	5	63.33	3.53	67.26	3.66	71.19	3.80	74.03	3.84	79.06	3.91	82.99	3.99
	10	63.28	3.59	67.21	3.72	71.14	3.85	73.98	3.90	79.00	3.97	82.93	4.05
	14	63.23	3.64	67.16	3.77	71.08	3.91	73.92	3.95	78.94	4.03	82.86	4.11
	20	63.18	3.69	67.10	3.83	71.03	3.97	73.86	4.01	78.88	4.09	82.80	4.17
	25	63.13	3.74	67.05	3.88	70.97	4.02	73.81	4.07	78.82	4.14	82.74	4.23
	30	63.08	3.80	67.00	3.93	70.92	4.08	73.75	4.12	78.76	4.20	82.67	4.29
	35	63.04	3.85	66.95	3.99	70.87	4.13	73.69	4.18	78.70	4.26	82.61	4.35
	40	62.99	3.90	66.90	4.04	70.81	4.19	73.64	4.24	78.64	4.32	82.55	4.40
	45	62.94	3.95	66.85	4.10	70.76	4.25	73.58	4.30	78.58	4.38	82.48	4.46
	50	62.89	4.00	66.80	4.15	70.70	4.30	73.52	4.35	78.51	4.43	82.42	4.52
	55	62.84	4.06	66.75	4.20	70.65	4.36	73.47	4.41	78.45	4.49	82.36	4.58
	60	62.80	4.11	66.69	4.26	70.59	4.41	73.41	4.47	78.39	4.55	82.29	4.64
	65	62.75	4.16	66.64	4.31	70.54	4.47	73.36	4.52	78.33	4.61	82.23	4.70
	70	62.70	4.21	66.59	4.37	70.49	4.53	73.30	4.58	78.27	4.66	82.17	4.76
	75	61.19	4.44	65.07	4.60	68.96	4.77	71.76	4.83	76.73	4.92	80.61	5.02
	80	59.68	4.67	63.56	4.84	67.43	5.02	70.23	5.07	75.18	5.17	79.05	5.27
	85	58.19	4.90	62.05	5.07	65.92	5.26	68.71	5.32	73.65	5.42	77.51	5.53
	90	56.69	5.12	60.55	5.31	64.40	5.50	67.19	5.57	72.11	5.67	75.97	5.79
	95	55.07	5.35	58.90	5.55	62.74	5.75	**64.50**	**5.81**	69.15	5.81	71.47	5.81
	100	54.42	5.58	58.31	5.78	60.37	5.81	61.61	5.81	65.94	5.81	68.17	5.81
	105	53.77	5.80	55.74	5.81	57.45	5.81	58.91	5.81	62.89	5.81	65.14	5.81
	110	51.22	5.81	53.14	5.81	54.84	5.81	56.42	5.81	60.16	5.81	62.43	5.81
	115	48.73	5.81	50.64	5.81	52.41	5.81	54.19	5.81	57.63	5.81	59.82	5.81
	118	47.31	5.81	49.26	5.81	51.00	5.81	52.88	5.81	56.19	5.81	58.40	5.81
	122	45.90	5.81	47.78	5.81	49.46	5.81	51.35	5.81	54.59	5.81	56.68	5.81
69	-4	63.41	3.44	67.35	3.57	71.29	3.70	74.13	3.74	79.17	3.81	83.10	3.88
	0	63.38	3.48	67.31	3.60	71.25	3.74	74.09	3.78	79.12	3.85	83.06	3.93
	5	63.33	3.53	67.26	3.66	71.19	3.80	74.03	3.84	79.06	3.91	82.99	3.99
	10	63.28	3.59	67.21	3.72	71.14	3.85	73.98	3.90	79.00	3.97	82.93	4.05
	14	63.23	3.64	67.16	3.77	71.08	3.91	73.92	3.95	78.94	4.03	82.86	4.11
	20	63.18	3.69	67.10	3.83	71.03	3.97	73.86	4.01	78.88	4.09	82.80	4.17
	25	63.13	3.74	67.05	3.88	70.97	4.02	73.81	4.07	78.82	4.14	82.74	4.23
	30	63.08	3.80	67.00	3.93	70.92	4.08	73.75	4.12	78.76	4.20	82.67	4.29
	35	63.04	3.85	66.95	3.99	70.87	4.13	73.69	4.18	78.70	4.26	82.61	4.35
	40	62.99	3.90	66.90	4.04	70.81	4.19	73.64	4.24	78.64	4.32	82.55	4.40
	45	62.94	3.95	66.85	4.10	70.76	4.25	73.58	4.30	78.58	4.38	82.48	4.46
	50	62.89	4.00	66.80	4.15	70.70	4.30	73.52	4.35	78.51	4.43	82.42	4.52
	55	62.84	4.06	66.75	4.20	70.65	4.36	73.47	4.41	78.45	4.49	82.36	4.58
	60	62.80	4.11	66.69	4.26	70.59	4.41	73.41	4.47	78.39	4.55	82.29	4.64
	65	62.75	4.16	66.64	4.31	70.54	4.47	73.36	4.52	78.33	4.61	82.23	4.70
	70	62.70	4.21	66.59	4.37	70.49	4.53	73.30	4.58	78.27	4.66	82.17	4.76
	75	61.19	4.44	65.07	4.60	68.96	4.77	71.76	4.83	76.73	4.92	80.61	5.02
	80	59.68	4.67	63.56	4.84	67.43	5.02	70.23	5.07	75.18	5.17	79.05	5.27
	85	58.19	4.90	62.05	5.07	65.92	5.26	68.71	5.32	73.65	5.42	77.51	5.53
	90	56.69	5.12	60.55	5.31	64.40	5.50	67.19	5.57	72.11	5.67	75.97	5.79
	95	55.07	5.35	58.90	5.55	62.74	5.75	**64.50**	**5.81**	69.15	5.81	71.47	5.81
	100	54.42	5.58	58.31	5.78	60.37	5.81	61.61	5.81	65.94	5.81	68.17	5.81
	105	53.77	5.80	55.74	5.81	57.45	5.81	58.91	5.81	62.89	5.81	65.14	5.81
	110	51.22	5.81	53.14	5.81	54.84	5.81	56.42	5.81	60.16	5.81	62.43	5.81
	115	48.73	5.81	50.64	5.81	52.41	5.81	54.19	5.81	57.63	5.81	59.82	5.81
	118	47.31	5.81	49.26	5.81	51.00	5.81	52.88	5.81	56.19	5.81	58.40	5.81
	122	45.90	5.81	47.78	5.81	49.46	5.81	51.35	5.81	54.59	5.81	56.68	5.81

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU601HV

Maximum Cooling Capacity Tables

Table 452: LMU601HV Maximum Cooling Capacity Table — Mixed Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
70	-4	63.41	3.44	67.35	3.57	71.29	3.70	74.13	3.74	79.17	3.81	83.10	3.88
	0	63.38	3.48	67.31	3.60	71.25	3.74	74.09	3.78	79.12	3.85	83.06	3.93
	5	63.33	3.53	67.26	3.66	71.19	3.80	74.03	3.84	79.06	3.91	82.99	3.99
	10	63.28	3.59	67.21	3.72	71.14	3.85	73.98	3.90	79.00	3.97	82.93	4.05
	14	63.23	3.64	67.16	3.77	71.08	3.91	73.92	3.95	78.94	4.03	82.86	4.11
	20	63.18	3.69	67.10	3.83	71.03	3.97	73.86	4.01	78.88	4.09	82.80	4.17
	25	63.13	3.74	67.05	3.88	70.97	4.02	73.81	4.07	78.82	4.14	82.74	4.23
	30	63.08	3.80	67.00	3.93	70.92	4.08	73.75	4.12	78.76	4.20	82.67	4.29
	35	63.04	3.85	66.95	3.99	70.87	4.13	73.69	4.18	78.70	4.26	82.61	4.35
	40	62.99	3.90	66.90	4.04	70.81	4.19	73.64	4.24	78.64	4.32	82.55	4.40
	45	62.94	3.95	66.85	4.10	70.76	4.25	73.58	4.30	78.58	4.38	82.48	4.46
	50	62.89	4.00	66.80	4.15	70.70	4.30	73.52	4.35	78.51	4.43	82.42	4.52
	55	62.84	4.06	66.75	4.20	70.65	4.36	73.47	4.41	78.45	4.49	82.36	4.58
	60	62.80	4.11	66.69	4.26	70.59	4.41	73.41	4.47	78.39	4.55	82.29	4.64
	65	62.75	4.16	66.64	4.31	70.54	4.47	73.36	4.52	78.33	4.61	82.23	4.70
	70	62.70	4.21	66.59	4.37	70.49	4.53	73.30	4.58	78.27	4.66	82.17	4.76
	75	61.19	4.44	65.07	4.60	68.96	4.77	71.76	4.83	76.73	4.92	80.61	5.02
	80	59.68	4.67	63.56	4.84	67.43	5.02	70.23	5.07	75.18	5.17	79.05	5.27
	85	58.19	4.90	62.05	5.07	65.92	5.26	68.71	5.32	73.65	5.42	77.51	5.53
	90	56.69	5.12	60.55	5.31	64.40	5.50	67.19	5.57	72.11	5.67	75.97	5.79
	95	55.07	5.35	58.90	5.55	62.74	5.75	**64.50**	**5.81**	69.15	5.81	71.47	5.81
	100	54.42	5.58	58.31	5.78	60.37	5.81	61.61	5.81	65.94	5.81	68.17	5.81
	105	53.77	5.80	55.74	5.81	57.45	5.81	58.91	5.81	62.89	5.81	65.14	5.81
	110	51.22	5.81	53.14	5.81	54.84	5.81	56.42	5.81	60.16	5.81	62.43	5.81
	115	48.73	5.81	50.64	5.81	52.41	5.81	54.19	5.81	57.63	5.81	59.82	5.81
	118	47.31	5.81	49.26	5.81	51.00	5.81	52.88	5.81	56.19	5.81	58.40	5.81
	122	45.90	5.81	47.78	5.81	49.46	5.81	51.35	5.81	54.59	5.81	56.68	5.81
71	-4	63.41	3.44	67.35	3.57	71.29	3.70	74.13	3.74	79.17	3.81	83.10	3.88
	0	63.38	3.48	67.31	3.60	71.25	3.74	74.09	3.78	79.12	3.85	83.06	3.93
	5	63.33	3.53	67.26	3.66	71.19	3.80	74.03	3.84	79.06	3.91	82.99	3.99
	10	63.28	3.59	67.21	3.72	71.14	3.85	73.98	3.90	79.00	3.97	82.93	4.05
	14	63.23	3.64	67.16	3.77	71.08	3.91	73.92	3.95	78.94	4.03	82.86	4.11
	20	63.18	3.69	67.10	3.83	71.03	3.97	73.86	4.01	78.88	4.09	82.80	4.17
	25	63.13	3.74	67.05	3.88	70.97	4.02	73.81	4.07	78.82	4.14	82.74	4.23
	30	63.08	3.80	67.00	3.93	70.92	4.08	73.75	4.12	78.76	4.20	82.67	4.29
	35	63.04	3.85	66.95	3.99	70.87	4.13	73.69	4.18	78.70	4.26	82.61	4.35
	40	62.99	3.90	66.90	4.04	70.81	4.19	73.64	4.24	78.64	4.32	82.55	4.40
	45	62.94	3.95	66.85	4.10	70.76	4.25	73.58	4.30	78.58	4.38	82.48	4.46
	50	62.89	4.00	66.80	4.15	70.70	4.30	73.52	4.35	78.51	4.43	82.42	4.52
	55	62.84	4.06	66.75	4.20	70.65	4.36	73.47	4.41	78.45	4.49	82.36	4.58
	60	62.80	4.11	66.69	4.26	70.59	4.41	73.41	4.47	78.39	4.55	82.29	4.64
	65	62.75	4.16	66.64	4.31	70.54	4.47	73.36	4.52	78.33	4.61	82.23	4.70
	70	62.70	4.21	66.59	4.37	70.49	4.53	73.30	4.58	78.27	4.66	82.17	4.76
	75	61.19	4.44	65.07	4.60	68.96	4.77	71.76	4.83	76.73	4.92	80.61	5.02
	80	59.68	4.67	63.56	4.84	67.43	5.02	70.23	5.07	75.18	5.17	79.05	5.27
	85	58.19	4.90	62.05	5.07	65.92	5.26	68.71	5.32	73.65	5.42	77.51	5.53
	90	56.69	5.12	60.55	5.31	64.40	5.50	67.19	5.57	72.11	5.67	75.97	5.79
	95	55.07	5.35	58.90	5.55	62.74	5.75	**64.50**	**5.81**	69.15	5.81	71.47	5.81
	100	54.42	5.58	58.31	5.78	60.37	5.81	61.61	5.81	65.94	5.81	68.17	5.81
	105	53.77	5.80	55.74	5.81	57.45	5.81	58.91	5.81	62.89	5.81	65.14	5.81
	110	51.22	5.81	53.14	5.81	54.84	5.81	56.42	5.81	60.16	5.81	62.43	5.81
	115	48.73	5.81	50.64	5.81	52.41	5.81	54.19	5.81	57.63	5.81	59.82	5.81
	118	47.31	5.81	49.26	5.81	51.00	5.81	52.88	5.81	56.19	5.81	58.40	5.81
	122	45.90	5.81	47.78	5.81	49.46	5.81	51.35	5.81	54.59	5.81	56.68	5.81

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU601HV

Maximum Cooling Capacity Tables

Table 453: LMU601HV Maximum Cooling Capacity Table — Mixed Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
72	-4	63.41	3.44	67.35	3.57	71.29	3.70	74.13	3.74	79.17	3.81	83.10	3.88
	0	63.38	3.48	67.31	3.60	71.25	3.74	74.09	3.78	79.12	3.85	83.06	3.93
	5	63.33	3.53	67.26	3.66	71.19	3.80	74.03	3.84	79.06	3.91	82.99	3.99
	10	63.28	3.59	67.21	3.72	71.14	3.85	73.98	3.90	79.00	3.97	82.93	4.05
	14	63.23	3.64	67.16	3.77	71.08	3.91	73.92	3.95	78.94	4.03	82.86	4.11
	20	63.18	3.69	67.10	3.83	71.03	3.97	73.86	4.01	78.88	4.09	82.80	4.17
	25	63.13	3.74	67.05	3.88	70.97	4.02	73.81	4.07	78.82	4.14	82.74	4.23
	30	63.08	3.80	67.00	3.93	70.92	4.08	73.75	4.12	78.76	4.20	82.67	4.29
	35	63.04	3.85	66.95	3.99	70.87	4.13	73.69	4.18	78.70	4.26	82.61	4.35
	40	62.99	3.90	66.90	4.04	70.81	4.19	73.64	4.24	78.64	4.32	82.55	4.40
	45	62.94	3.95	66.85	4.10	70.76	4.25	73.58	4.30	78.58	4.38	82.48	4.46
	50	62.89	4.00	66.80	4.15	70.70	4.30	73.52	4.35	78.51	4.43	82.42	4.52
	55	62.84	4.06	66.75	4.20	70.65	4.36	73.47	4.41	78.45	4.49	82.36	4.58
	60	62.80	4.11	66.69	4.26	70.59	4.41	73.41	4.47	78.39	4.55	82.29	4.64
	65	62.75	4.16	66.64	4.31	70.54	4.47	73.36	4.52	78.33	4.61	82.23	4.70
	70	62.70	4.21	66.59	4.37	70.49	4.53	73.30	4.58	78.27	4.66	82.17	4.76
	75	61.19	4.44	65.07	4.60	68.96	4.77	71.76	4.83	76.73	4.92	80.61	5.02
	80	59.68	4.67	63.56	4.84	67.43	5.02	70.23	5.07	75.18	5.17	79.05	5.27
	85	58.19	4.90	62.05	5.07	65.92	5.26	68.71	5.32	73.65	5.42	77.51	5.53
	90	56.69	5.12	60.55	5.31	64.40	5.50	67.19	5.57	72.11	5.67	75.97	5.79
	95	55.07	5.35	58.90	5.55	62.74	5.75	**64.50**	**5.81**	69.15	5.81	71.47	5.81
	100	54.42	5.58	58.31	5.78	60.37	5.81	61.61	5.81	65.94	5.81	68.17	5.81
	105	53.77	5.80	55.74	5.81	57.45	5.81	58.91	5.81	62.89	5.81	65.14	5.81
	110	51.22	5.81	53.14	5.81	54.84	5.81	56.42	5.81	60.16	5.81	62.43	5.81
	115	48.73	5.81	50.64	5.81	52.41	5.81	54.19	5.81	57.63	5.81	59.82	5.81
	118	47.31	5.81	49.26	5.81	51.00	5.81	52.88	5.81	56.19	5.81	58.40	5.81
	122	45.90	5.81	47.78	5.81	49.46	5.81	51.35	5.81	54.59	5.81	56.68	5.81
73	-4	63.41	3.44	67.35	3.57	71.29	3.70	74.13	3.74	79.17	3.81	83.10	3.88
	0	63.38	3.48	67.31	3.60	71.25	3.74	74.09	3.78	79.12	3.85	83.06	3.93
	5	63.33	3.53	67.26	3.66	71.19	3.80	74.03	3.84	79.06	3.91	82.99	3.99
	10	63.28	3.59	67.21	3.72	71.14	3.85	73.98	3.90	79.00	3.97	82.93	4.05
	14	63.23	3.64	67.16	3.77	71.08	3.91	73.92	3.95	78.94	4.03	82.86	4.11
	20	63.18	3.69	67.10	3.83	71.03	3.97	73.86	4.01	78.88	4.09	82.80	4.17
	25	63.13	3.74	67.05	3.88	70.97	4.02	73.81	4.07	78.82	4.14	82.74	4.23
	30	63.08	3.80	67.00	3.93	70.92	4.08	73.75	4.12	78.76	4.20	82.67	4.29
	35	63.04	3.85	66.95	3.99	70.87	4.13	73.69	4.18	78.70	4.26	82.61	4.35
	40	62.99	3.90	66.90	4.04	70.81	4.19	73.64	4.24	78.64	4.32	82.55	4.40
	45	62.94	3.95	66.85	4.10	70.76	4.25	73.58	4.30	78.58	4.38	82.48	4.46
	50	62.89	4.00	66.80	4.15	70.70	4.30	73.52	4.35	78.51	4.43	82.42	4.52
	55	62.84	4.06	66.75	4.20	70.65	4.36	73.47	4.41	78.45	4.49	82.36	4.58
	60	62.80	4.11	66.69	4.26	70.59	4.41	73.41	4.47	78.39	4.55	82.29	4.64
	65	62.75	4.16	66.64	4.31	70.54	4.47	73.36	4.52	78.33	4.61	82.23	4.70
	70	62.70	4.21	66.59	4.37	70.49	4.53	73.30	4.58	78.27	4.66	82.17	4.76
	75	61.19	4.44	65.07	4.60	68.96	4.77	71.76	4.83	76.73	4.92	80.61	5.02
	80	59.68	4.67	63.56	4.84	67.43	5.02	70.23	5.07	75.18	5.17	79.05	5.27
	85	58.19	4.90	62.05	5.07	65.92	5.26	68.71	5.32	73.65	5.42	77.51	5.53
	90	56.69	5.12	60.55	5.31	64.40	5.50	67.19	5.57	72.11	5.67	75.97	5.79
	95	55.07	5.35	58.90	5.55	62.74	5.75	**64.50**	**5.81**	69.15	5.81	71.47	5.81
	100	54.42	5.58	58.31	5.78	60.37	5.81	61.61	5.81	65.94	5.81	68.17	5.81
	105	53.77	5.80	55.74	5.81	57.45	5.81	58.91	5.81	62.89	5.81	65.14	5.81
	110	51.22	5.81	53.14	5.81	54.84	5.81	56.42	5.81	60.16	5.81	62.43	5.81
	115	48.73	5.81	50.64	5.81	52.41	5.81	54.19	5.81	57.63	5.81	59.82	5.81
	118	47.31	5.81	49.26	5.81	51.00	5.81	52.88	5.81	56.19	5.81	58.40	5.81
	122	45.90	5.81	47.78	5.81	49.46	5.81	51.35	5.81	54.59	5.81	56.68	5.81

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU601HV

Maximum Cooling Capacity Tables

Table 454: LMU601HV Maximum Cooling Capacity Table — Mixed Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
74	-4	63.41	3.44	67.35	3.57	71.29	3.70	74.13	3.74	79.17	3.81	83.10	3.88
	0	63.38	3.48	67.31	3.60	71.25	3.74	74.09	3.78	79.12	3.85	83.06	3.93
	5	63.33	3.53	67.26	3.66	71.19	3.80	74.03	3.84	79.06	3.91	82.99	3.99
	10	63.28	3.59	67.21	3.72	71.14	3.85	73.98	3.90	79.00	3.97	82.93	4.05
	14	63.23	3.64	67.16	3.77	71.08	3.91	73.92	3.95	78.94	4.03	82.86	4.11
	20	63.18	3.69	67.10	3.83	71.03	3.97	73.86	4.01	78.88	4.09	82.80	4.17
	25	63.13	3.74	67.05	3.88	70.97	4.02	73.81	4.07	78.82	4.14	82.74	4.23
	30	63.08	3.80	67.00	3.93	70.92	4.08	73.75	4.12	78.76	4.20	82.67	4.29
	35	63.04	3.85	66.95	3.99	70.87	4.13	73.69	4.18	78.70	4.26	82.61	4.35
	40	62.99	3.90	66.90	4.04	70.81	4.19	73.64	4.24	78.64	4.32	82.55	4.40
	45	62.94	3.95	66.85	4.10	70.76	4.25	73.58	4.30	78.58	4.38	82.48	4.46
	50	62.89	4.00	66.80	4.15	70.70	4.30	73.52	4.35	78.51	4.43	82.42	4.52
	55	62.84	4.06	66.75	4.20	70.65	4.36	73.47	4.41	78.45	4.49	82.36	4.58
	60	62.80	4.11	66.69	4.26	70.59	4.41	73.41	4.47	78.39	4.55	82.29	4.64
	65	62.75	4.16	66.64	4.31	70.54	4.47	73.36	4.52	78.33	4.61	82.23	4.70
	70	62.70	4.21	66.59	4.37	70.49	4.53	73.30	4.58	78.27	4.66	82.17	4.76
	75	61.19	4.44	65.07	4.60	68.96	4.77	71.76	4.83	76.73	4.92	80.61	5.02
	80	59.68	4.67	63.56	4.84	67.43	5.02	70.23	5.07	75.18	5.17	79.05	5.27
	85	58.19	4.90	62.05	5.07	65.92	5.26	68.71	5.32	73.65	5.42	77.51	5.53
	90	56.69	5.12	60.55	5.31	64.40	5.50	67.19	5.57	72.11	5.67	75.97	5.79
	95	55.07	5.35	58.90	5.55	62.74	5.75	**64.50**	**5.81**	69.15	5.81	71.47	5.81
	100	54.42	5.58	58.31	5.78	60.37	5.81	61.61	5.81	65.94	5.81	68.17	5.81
	105	53.77	5.80	55.74	5.81	57.45	5.81	58.91	5.81	62.89	5.81	65.14	5.81
	110	51.22	5.81	53.14	5.81	54.84	5.81	56.42	5.81	60.16	5.81	62.43	5.81
	115	48.73	5.81	50.64	5.81	52.41	5.81	54.19	5.81	57.63	5.81	59.82	5.81
	118	47.31	5.81	49.26	5.81	51.00	5.81	52.88	5.81	56.19	5.81	58.40	5.81
	122	45.90	5.81	47.78	5.81	49.46	5.81	51.35	5.81	54.59	5.81	56.68	5.81
75	-4	63.41	3.44	67.35	3.57	71.29	3.70	74.13	3.74	79.17	3.81	83.10	3.88
	0	63.38	3.48	67.31	3.60	71.25	3.74	74.09	3.78	79.12	3.85	83.06	3.93
	5	63.33	3.53	67.26	3.66	71.19	3.80	74.03	3.84	79.06	3.91	82.99	3.99
	10	63.28	3.59	67.21	3.72	71.14	3.85	73.98	3.90	79.00	3.97	82.93	4.05
	14	63.23	3.64	67.16	3.77	71.08	3.91	73.92	3.95	78.94	4.03	82.86	4.11
	20	63.18	3.69	67.10	3.83	71.03	3.97	73.86	4.01	78.88	4.09	82.80	4.17
	25	63.13	3.74	67.05	3.88	70.97	4.02	73.81	4.07	78.82	4.14	82.74	4.23
	30	63.08	3.80	67.00	3.93	70.92	4.08	73.75	4.12	78.76	4.20	82.67	4.29
	35	63.04	3.85	66.95	3.99	70.87	4.13	73.69	4.18	78.70	4.26	82.61	4.35
	40	62.99	3.90	66.90	4.04	70.81	4.19	73.64	4.24	78.64	4.32	82.55	4.40
	45	62.94	3.95	66.85	4.10	70.76	4.25	73.58	4.30	78.58	4.38	82.48	4.46
	50	62.89	4.00	66.80	4.15	70.70	4.30	73.52	4.35	78.51	4.43	82.42	4.52
	55	62.84	4.06	66.75	4.20	70.65	4.36	73.47	4.41	78.45	4.49	82.36	4.58
	60	62.80	4.11	66.69	4.26	70.59	4.41	73.41	4.47	78.39	4.55	82.29	4.64
	65	62.75	4.16	66.64	4.31	70.54	4.47	73.36	4.52	78.33	4.61	82.23	4.70
	70	62.70	4.21	66.59	4.37	70.49	4.53	73.30	4.58	78.27	4.66	82.17	4.76
	75	61.19	4.44	65.07	4.60	68.96	4.77	71.76	4.83	76.73	4.92	80.61	5.02
	80	59.68	4.67	63.56	4.84	67.43	5.02	70.23	5.07	75.18	5.17	79.05	5.27
	85	58.19	4.90	62.05	5.07	65.92	5.26	68.71	5.32	73.65	5.42	77.51	5.53
	90	56.69	5.12	60.55	5.31	64.40	5.50	67.19	5.57	72.11	5.67	75.97	5.79
	95	55.07	5.35	58.90	5.55	62.74	5.75	**64.50**	**5.81**	69.15	5.81	71.47	5.81
	100	54.42	5.58	58.31	5.78	60.37	5.81	61.61	5.81	65.94	5.81	68.17	5.81
	105	53.77	5.80	55.74	5.81	57.45	5.81	58.91	5.81	62.89	5.81	65.14	5.81
	110	51.22	5.81	53.14	5.81	54.84	5.81	56.42	5.81	60.16	5.81	62.43	5.81
	115	48.73	5.81	50.64	5.81	52.41	5.81	54.19	5.81	57.63	5.81	59.82	5.81
	118	47.31	5.81	49.26	5.81	51.00	5.81	52.88	5.81	56.19	5.81	58.40	5.81
	122	45.90	5.81	47.78	5.81	49.46	5.81	51.35	5.81	54.59	5.81	56.68	5.81

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU601HV

Maximum Cooling Capacity Tables

Table 455: LMU601HV Maximum Cooling Capacity Table — Mixed Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
76	-4	63.41	3.44	67.35	3.57	71.29	3.70	74.13	3.74	79.17	3.81	83.10	3.88
	0	63.38	3.48	67.31	3.60	71.25	3.74	74.09	3.78	79.12	3.85	83.06	3.93
	5	63.33	3.53	67.26	3.66	71.19	3.80	74.03	3.84	79.06	3.91	82.99	3.99
	10	63.28	3.59	67.21	3.72	71.14	3.85	73.98	3.90	79.00	3.97	82.93	4.05
	14	63.23	3.64	67.16	3.77	71.08	3.91	73.92	3.95	78.94	4.03	82.86	4.11
	20	63.18	3.69	67.10	3.83	71.03	3.97	73.86	4.01	78.88	4.09	82.80	4.17
	25	63.13	3.74	67.05	3.88	70.97	4.02	73.81	4.07	78.82	4.14	82.74	4.23
	30	63.08	3.80	67.00	3.93	70.92	4.08	73.75	4.12	78.76	4.20	82.67	4.29
	35	63.04	3.85	66.95	3.99	70.87	4.13	73.69	4.18	78.70	4.26	82.61	4.35
	40	62.99	3.90	66.90	4.04	70.81	4.19	73.64	4.24	78.64	4.32	82.55	4.40
	45	62.94	3.95	66.85	4.10	70.76	4.25	73.58	4.30	78.58	4.38	82.48	4.46
	50	62.89	4.00	66.80	4.15	70.70	4.30	73.52	4.35	78.51	4.43	82.42	4.52
	55	62.84	4.06	66.75	4.20	70.65	4.36	73.47	4.41	78.45	4.49	82.36	4.58
	60	62.80	4.11	66.69	4.26	70.59	4.41	73.41	4.47	78.39	4.55	82.29	4.64
	65	62.75	4.16	66.64	4.31	70.54	4.47	73.36	4.52	78.33	4.61	82.23	4.70
	70	62.70	4.21	66.59	4.37	70.49	4.53	73.30	4.58	78.27	4.66	82.17	4.76
	75	61.19	4.44	65.07	4.60	68.96	4.77	71.76	4.83	76.73	4.92	80.61	5.02
	80	59.68	4.67	63.56	4.84	67.43	5.02	70.23	5.07	75.18	5.17	79.05	5.27
	85	58.19	4.90	62.05	5.07	65.92	5.26	68.71	5.32	73.65	5.42	77.51	5.53
	90	56.69	5.12	60.55	5.31	64.40	5.50	67.19	5.57	72.11	5.67	75.97	5.79
	95	55.07	5.35	58.90	5.55	62.74	5.75	**64.50**	**5.81**	69.15	5.81	71.47	5.81
	100	54.42	5.58	58.31	5.78	60.37	5.81	61.61	5.81	65.94	5.81	68.17	5.81
	105	53.77	5.80	55.74	5.81	57.45	5.81	58.91	5.81	62.89	5.81	65.14	5.81
	110	51.22	5.81	53.14	5.81	54.84	5.81	56.42	5.81	60.16	5.81	62.43	5.81
	115	48.73	5.81	50.64	5.81	52.41	5.81	54.19	5.81	57.63	5.81	59.82	5.81
	118	47.31	5.81	49.26	5.81	51.00	5.81	52.88	5.81	56.19	5.81	58.40	5.81
	122	45.90	5.81	47.78	5.81	49.46	5.81	51.35	5.81	54.59	5.81	56.68	5.81
77	-4	63.41	3.44	67.35	3.57	71.29	3.70	74.13	3.74	79.17	3.81	83.10	3.88
	0	63.38	3.48	67.31	3.60	71.25	3.74	74.09	3.78	79.12	3.85	83.06	3.93
	5	63.33	3.53	67.26	3.66	71.19	3.80	74.03	3.84	79.06	3.91	82.99	3.99
	10	63.28	3.59	67.21	3.72	71.14	3.85	73.98	3.90	79.00	3.97	82.93	4.05
	14	63.23	3.64	67.16	3.77	71.08	3.91	73.92	3.95	78.94	4.03	82.86	4.11
	20	63.18	3.69	67.10	3.83	71.03	3.97	73.86	4.01	78.88	4.09	82.80	4.17
	25	63.13	3.74	67.05	3.88	70.97	4.02	73.81	4.07	78.82	4.14	82.74	4.23
	30	63.08	3.80	67.00	3.93	70.92	4.08	73.75	4.12	78.76	4.20	82.67	4.29
	35	63.04	3.85	66.95	3.99	70.87	4.13	73.69	4.18	78.70	4.26	82.61	4.35
	40	62.99	3.90	66.90	4.04	70.81	4.19	73.64	4.24	78.64	4.32	82.55	4.40
	45	62.94	3.95	66.85	4.10	70.76	4.25	73.58	4.30	78.58	4.38	82.48	4.46
	50	62.89	4.00	66.80	4.15	70.70	4.30	73.52	4.35	78.51	4.43	82.42	4.52
	55	62.84	4.06	66.75	4.20	70.65	4.36	73.47	4.41	78.45	4.49	82.36	4.58
	60	62.80	4.11	66.69	4.26	70.59	4.41	73.41	4.47	78.39	4.55	82.29	4.64
	65	62.75	4.16	66.64	4.31	70.54	4.47	73.36	4.52	78.33	4.61	82.23	4.70
	70	62.70	4.21	66.59	4.37	70.49	4.53	73.30	4.58	78.27	4.66	82.17	4.76
	75	61.19	4.44	65.07	4.60	68.96	4.77	71.76	4.83	76.73	4.92	80.61	5.02
	80	59.68	4.67	63.56	4.84	67.43	5.02	70.23	5.07	75.18	5.17	79.05	5.27
	85	58.19	4.90	62.05	5.07	65.92	5.26	68.71	5.32	73.65	5.42	77.51	5.53
	90	56.69	5.12	60.55	5.31	64.40	5.50	67.19	5.57	72.11	5.67	75.97	5.79
	95	55.07	5.35	58.90	5.55	62.74	5.75	**64.50**	**5.81**	69.15	5.81	71.47	5.81
	100	54.42	5.58	58.31	5.78	60.37	5.81	61.61	5.81	65.94	5.81	68.17	5.81
	105	53.77	5.80	55.74	5.81	57.45	5.81	58.91	5.81	62.89	5.81	65.14	5.81
	110	51.22	5.81	53.14	5.81	54.84	5.81	56.42	5.81	60.16	5.81	62.43	5.81
	115	48.73	5.81	50.64	5.81	52.41	5.81	54.19	5.81	57.63	5.81	59.82	5.81
	118	47.31	5.81	49.26	5.81	51.00	5.81	52.88	5.81	56.19	5.81	58.40	5.81
	122	45.90	5.81	47.78	5.81	49.46	5.81	51.35	5.81	54.59	5.81	56.68	5.81

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU601HV

Maximum Cooling Capacity Tables

Table 456: LMU601HV Maximum Cooling Capacity Table — Mixed Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
78	-4	63.41	3.44	67.35	3.57	71.29	3.70	74.13	3.74	79.17	3.81	83.10	3.88
	0	63.38	3.48	67.31	3.60	71.25	3.74	74.09	3.78	79.12	3.85	83.06	3.93
	5	63.33	3.53	67.26	3.66	71.19	3.80	74.03	3.84	79.06	3.91	82.99	3.99
	10	63.28	3.59	67.21	3.72	71.14	3.85	73.98	3.90	79.00	3.97	82.93	4.05
	14	63.23	3.64	67.16	3.77	71.08	3.91	73.92	3.95	78.94	4.03	82.86	4.11
	20	63.18	3.69	67.10	3.83	71.03	3.97	73.86	4.01	78.88	4.09	82.80	4.17
	25	63.13	3.74	67.05	3.88	70.97	4.02	73.81	4.07	78.82	4.14	82.74	4.23
	30	63.08	3.80	67.00	3.93	70.92	4.08	73.75	4.12	78.76	4.20	82.67	4.29
	35	63.04	3.85	66.95	3.99	70.87	4.13	73.69	4.18	78.70	4.26	82.61	4.35
	40	62.99	3.90	66.90	4.04	70.81	4.19	73.64	4.24	78.64	4.32	82.55	4.40
	45	62.94	3.95	66.85	4.10	70.76	4.25	73.58	4.30	78.58	4.38	82.48	4.46
	50	62.89	4.00	66.80	4.15	70.70	4.30	73.52	4.35	78.51	4.43	82.42	4.52
	55	62.84	4.06	66.75	4.20	70.65	4.36	73.47	4.41	78.45	4.49	82.36	4.58
	60	62.80	4.11	66.69	4.26	70.59	4.41	73.41	4.47	78.39	4.55	82.29	4.64
	65	62.75	4.16	66.64	4.31	70.54	4.47	73.36	4.52	78.33	4.61	82.23	4.70
	70	62.70	4.21	66.59	4.37	70.49	4.53	73.30	4.58	78.27	4.66	82.17	4.76
	75	61.19	4.44	65.07	4.60	68.96	4.77	71.76	4.83	76.73	4.92	80.61	5.02
	80	59.68	4.67	63.56	4.84	67.43	5.02	70.23	5.07	75.18	5.17	79.05	5.27
	85	58.19	4.90	62.05	5.07	65.92	5.26	68.71	5.32	73.65	5.42	77.51	5.53
	90	56.69	5.12	60.55	5.31	64.40	5.50	67.19	5.57	72.11	5.67	75.97	5.79
	95	55.07	5.35	58.90	5.55	62.74	5.75	**64.50**	**5.81**	69.15	5.81	71.47	5.81
	100	54.42	5.58	58.31	5.78	60.37	5.81	61.61	5.81	65.94	5.81	68.17	5.81
	105	53.77	5.80	55.74	5.81	57.45	5.81	58.91	5.81	62.89	5.81	65.14	5.81
	110	51.22	5.81	53.14	5.81	54.84	5.81	56.42	5.81	60.16	5.81	62.43	5.81
	115	48.73	5.81	50.64	5.81	52.41	5.81	54.19	5.81	57.63	5.81	59.82	5.81
	118	47.31	5.81	49.26	5.81	51.00	5.81	52.88	5.81	56.19	5.81	58.40	5.81
	122	45.90	5.81	47.78	5.81	49.46	5.81	51.35	5.81	54.59	5.81	56.68	5.81
79	-4	63.41	3.44	67.35	3.57	71.29	3.70	74.13	3.74	79.17	3.81	83.10	3.88
	0	63.38	3.48	67.31	3.60	71.25	3.74	74.09	3.78	79.12	3.85	83.06	3.93
	5	63.33	3.53	67.26	3.66	71.19	3.80	74.03	3.84	79.06	3.91	82.99	3.99
	10	63.28	3.59	67.21	3.72	71.14	3.85	73.98	3.90	79.00	3.97	82.93	4.05
	14	63.23	3.64	67.16	3.77	71.08	3.91	73.92	3.95	78.94	4.03	82.86	4.11
	20	63.18	3.69	67.10	3.83	71.03	3.97	73.86	4.01	78.88	4.09	82.80	4.17
	25	63.13	3.74	67.05	3.88	70.97	4.02	73.81	4.07	78.82	4.14	82.74	4.23
	30	63.08	3.80	67.00	3.93	70.92	4.08	73.75	4.12	78.76	4.20	82.67	4.29
	35	63.04	3.85	66.95	3.99	70.87	4.13	73.69	4.18	78.70	4.26	82.61	4.35
	40	62.99	3.90	66.90	4.04	70.81	4.19	73.64	4.24	78.64	4.32	82.55	4.40
	45	62.94	3.95	66.85	4.10	70.76	4.25	73.58	4.30	78.58	4.38	82.48	4.46
	50	62.89	4.00	66.80	4.15	70.70	4.30	73.52	4.35	78.51	4.43	82.42	4.52
	55	62.84	4.06	66.75	4.20	70.65	4.36	73.47	4.41	78.45	4.49	82.36	4.58
	60	62.80	4.11	66.69	4.26	70.59	4.41	73.41	4.47	78.39	4.55	82.29	4.64
	65	62.75	4.16	66.64	4.31	70.54	4.47	73.36	4.52	78.33	4.61	82.23	4.70
	70	62.70	4.21	66.59	4.37	70.49	4.53	73.30	4.58	78.27	4.66	82.17	4.76
	75	61.19	4.44	65.07	4.60	68.96	4.77	71.76	4.83	76.73	4.92	80.61	5.02
	80	59.68	4.67	63.56	4.84	67.43	5.02	70.23	5.07	75.18	5.17	79.05	5.27
	85	58.19	4.90	62.05	5.07	65.92	5.26	68.71	5.32	73.65	5.42	77.51	5.53
	90	56.69	5.12	60.55	5.31	64.40	5.50	67.19	5.57	72.11	5.67	75.97	5.79
	95	55.07	5.35	58.90	5.55	62.74	5.75	**64.50**	**5.81**	69.15	5.81	71.47	5.81
	100	54.42	5.58	58.31	5.78	60.37	5.81	61.61	5.81	65.94	5.81	68.17	5.81
	105	53.77	5.80	55.74	5.81	57.45	5.81	58.91	5.81	62.89	5.81	65.14	5.81
	110	51.22	5.81	53.14	5.81	54.84	5.81	56.42	5.81	60.16	5.81	62.43	5.81
	115	48.73	5.81	50.64	5.81	52.41	5.81	54.19	5.81	57.63	5.81	59.82	5.81
	118	47.31	5.81	49.26	5.81	51.00	5.81	52.88	5.81	56.19	5.81	58.40	5.81
	122	45.90	5.81	47.78	5.81	49.46	5.81	51.35	5.81	54.59	5.81	56.68	5.81

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU601HV

Maximum Cooling Capacity Tables

Table 457: LMU601HV Maximum Cooling Capacity Table — Mixed Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp. (°F DB)	Indoor Air Temp. °F DB / °F WB											
		68 / 57		73 / 61		77 / 64		80 / 67		86 / 72		90 / 75	
		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
80	-4	63.41	3.44	67.35	3.57	71.29	3.70	74.13	3.74	79.17	3.81	83.10	3.88
	0	63.38	3.48	67.31	3.60	71.25	3.74	74.09	3.78	79.12	3.85	83.06	3.93
	5	63.33	3.53	67.26	3.66	71.19	3.80	74.03	3.84	79.06	3.91	82.99	3.99
	10	63.28	3.59	67.21	3.72	71.14	3.85	73.98	3.90	79.00	3.97	82.93	4.05
	14	63.23	3.64	67.16	3.77	71.08	3.91	73.92	3.95	78.94	4.03	82.86	4.11
	20	63.18	3.69	67.10	3.83	71.03	3.97	73.86	4.01	78.88	4.09	82.80	4.17
	25	63.13	3.74	67.05	3.88	70.97	4.02	73.81	4.07	78.82	4.14	82.74	4.23
	30	63.08	3.80	67.00	3.93	70.92	4.08	73.75	4.12	78.76	4.20	82.67	4.29
	35	63.04	3.85	66.95	3.99	70.87	4.13	73.69	4.18	78.70	4.26	82.61	4.35
	40	62.99	3.90	66.90	4.04	70.81	4.19	73.64	4.24	78.64	4.32	82.55	4.40
	45	62.94	3.95	66.85	4.10	70.76	4.25	73.58	4.30	78.58	4.38	82.48	4.46
	50	62.89	4.00	66.80	4.15	70.70	4.30	73.52	4.35	78.51	4.43	82.42	4.52
	55	62.84	4.06	66.75	4.20	70.65	4.36	73.47	4.41	78.45	4.49	82.36	4.58
	60	62.80	4.11	66.69	4.26	70.59	4.41	73.41	4.47	78.39	4.55	82.29	4.64
	65	62.75	4.16	66.64	4.31	70.54	4.47	73.36	4.52	78.33	4.61	82.23	4.70
	70	62.70	4.21	66.59	4.37	70.49	4.53	73.30	4.58	78.27	4.66	82.17	4.76
	75	61.19	4.44	65.07	4.60	68.96	4.77	71.76	4.83	76.73	4.92	80.61	5.02
	80	59.68	4.67	63.56	4.84	67.43	5.02	70.23	5.07	75.18	5.17	79.05	5.27
	85	58.19	4.90	62.05	5.07	65.92	5.26	68.71	5.32	73.65	5.42	77.51	5.53
	90	56.69	5.12	60.55	5.31	64.40	5.50	67.19	5.57	72.11	5.67	75.97	5.79
	95	55.07	5.35	58.90	5.55	62.74	5.75	**64.50**	**5.81**	69.15	5.81	71.47	5.81
	100	54.42	5.58	58.31	5.78	60.37	5.81	61.61	5.81	65.94	5.81	68.17	5.81
	105	53.77	5.80	55.74	5.81	57.45	5.81	58.91	5.81	62.89	5.81	65.14	5.81
	110	51.22	5.81	53.14	5.81	54.84	5.81	56.42	5.81	60.16	5.81	62.43	5.81
	115	48.73	5.81	50.64	5.81	52.41	5.81	54.19	5.81	57.63	5.81	59.82	5.81
	118	47.31	5.81	49.26	5.81	51.00	5.81	52.88	5.81	56.19	5.81	58.40	5.81
	122	45.90	5.81	47.78	5.81	49.46	5.81	51.35	5.81	54.59	5.81	56.68	5.81
81	-4	63.41	3.44	67.35	3.57	71.29	3.70	74.13	3.74	79.17	3.81	83.10	3.88
	0	63.38	3.48	67.31	3.60	71.25	3.74	74.09	3.78	79.12	3.85	83.06	3.93
	5	63.33	3.53	67.26	3.66	71.19	3.80	74.03	3.84	79.06	3.91	82.99	3.99
	10	63.28	3.59	67.21	3.72	71.14	3.85	73.98	3.90	79.00	3.97	82.93	4.05
	14	63.23	3.64	67.16	3.77	71.08	3.91	73.92	3.95	78.94	4.03	82.86	4.11
	20	63.18	3.69	67.10	3.83	71.03	3.97	73.86	4.01	78.88	4.09	82.80	4.17
	25	63.13	3.74	67.05	3.88	70.97	4.02	73.81	4.07	78.82	4.14	82.74	4.23
	30	63.08	3.80	67.00	3.93	70.92	4.08	73.75	4.12	78.76	4.20	82.67	4.29
	35	63.04	3.85	66.95	3.99	70.87	4.13	73.69	4.18	78.70	4.26	82.61	4.35
	40	62.99	3.90	66.90	4.04	70.81	4.19	73.64	4.24	78.64	4.32	82.55	4.40
	45	62.94	3.95	66.85	4.10	70.76	4.25	73.58	4.30	78.58	4.38	82.48	4.46
	50	62.89	4.00	66.80	4.15	70.70	4.30	73.52	4.35	78.51	4.43	82.42	4.52
	55	62.84	4.06	66.75	4.20	70.65	4.36	73.47	4.41	78.45	4.49	82.36	4.58
	60	62.80	4.11	66.69	4.26	70.59	4.41	73.41	4.47	78.39	4.55	82.29	4.64
	65	62.75	4.16	66.64	4.31	70.54	4.47	73.36	4.52	78.33	4.61	82.23	4.70
	70	62.70	4.21	66.59	4.37	70.49	4.53	73.30	4.58	78.27	4.66	82.17	4.76
	75	61.19	4.44	65.07	4.60	68.96	4.77	71.76	4.83	76.73	4.92	80.61	5.02
	80	59.68	4.67	63.56	4.84	67.43	5.02	70.23	5.07	75.18	5.17	79.05	5.27
	85	58.19	4.90	62.05	5.07	65.92	5.26	68.71	5.32	73.65	5.42	77.51	5.53
	90	56.69	5.12	60.55	5.31	64.40	5.50	67.19	5.57	72.11	5.67	75.97	5.79
	95	55.07	5.35	58.90	5.55	62.74	5.75	**64.50**	**5.81**	69.15	5.81	71.47	5.81
	100	54.42	5.58	58.31	5.78	60.37	5.81	61.61	5.81	65.94	5.81	68.17	5.81
	105	53.77	5.80	55.74	5.81	57.45	5.81	58.91	5.81	62.89	5.81	65.14	5.81
	110	51.22	5.81	53.14	5.81	54.84	5.81	56.42	5.81	60.16	5.81	62.43	5.81
	115	48.73	5.81	50.64	5.81	52.41	5.81	54.19	5.81	57.63	5.81	59.82	5.81
	118	47.31	5.81	49.26	5.81	51.00	5.81	52.88	5.81	56.19	5.81	58.40	5.81
	122	45.90	5.81	47.78	5.81	49.46	5.81	51.35	5.81	54.59	5.81	56.68	5.81

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated cooling capacity obtained with air entering the indoor unit at 80ºF dry bulb (DB) and 67ºF wet bulb (WB), and outdoor ambient conditions of 95ºF dry bulb (DB) and 75ºF wet bulb (WB).

Cooling operation range with Low Ambient Wind Baffle Kit (sold separately) is -4°F to +118°F.

The shaded table columns and rows indicate reference data. When operating at this temperature, these values can be different if the system is not running continuously.

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F LMU183HV

Heating Capacity Tables

Table 1: LMU183HV Heating Capacity Table — Non-Ducted Indoor Units.

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp.		Indoor Air Temp. °F DB											
		°F	°F	61		64		68		70		72		75	
		DB	WB	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Two (2) Non-Ducted Indoor Units	7 + 7	-4	-4.4	8.35	0.74	8.17	0.77	7.93	0.79	7.80	0.81	7.70	0.82	7.42	0.84
		0	-0.4	8.74	0.77	8.54	0.80	8.30	0.82	8.16	0.84	8.06	0.85	7.76	0.87
		5	4.5	9.22	0.80	9.02	0.83	8.76	0.86	8.62	0.87	8.50	0.88	8.19	0.91
		10	9	9.93	0.84	9.71	0.87	9.43	0.90	9.28	0.91	9.15	0.93	8.82	0.95
		17	15	10.88	0.87	10.63	0.90	10.33	0.93	**10.16**	**0.95**	10.03	0.96	9.66	0.99
		20	19	11.80	0.90	11.54	0.93	11.21	0.96	11.02	0.97	10.88	0.99	10.48	1.02
		25	23	12.72	0.92	12.44	0.95	12.08	0.98	11.89	1.00	11.73	1.01	11.30	1.04
		30	28	13.88	0.95	13.57	0.98	13.18	1.01	12.97	1.03	12.79	1.05	12.33	1.08
		35	32	14.80	0.98	14.47	1.01	14.06	1.04	13.83	1.06	13.64	1.07	13.15	1.10
		40	36	15.73	1.00	15.37	1.03	14.93	1.07	14.69	1.08	14.50	1.10	13.97	1.13
		45	41	16.88	1.03	16.50	1.06	16.03	1.10	15.77	1.12	15.56	1.13	14.99	1.17
		47	43	17.34	1.04	16.95	1.08	16.47	1.11	**16.20**	**1.13**	15.98	1.15	15.40	1.18
		50	46	17.39	1.04	17.04	1.07	16.62	1.10	16.38	1.11	16.19	1.13	15.64	1.16
		55	51	17.48	1.02	17.19	1.05	16.87	1.07	16.68	1.09	16.52	1.10	16.03	1.12
		60	56	17.56	1.01	17.33	1.03	17.12	1.05	16.97	1.06	16.86	1.07	16.43	1.08
		63	59	17.61	1.01	17.42	1.02	17.27	1.04	17.15	1.04	17.06	1.05	16.66	1.06
		68	64	17.66	1.00	17.51	1.01	17.42	1.03	17.33	1.03	17.26	1.03	16.90	1.04
	7 + 9	-4	-4.4	9.80	0.94	9.58	0.97	9.30	1.00	9.15	1.01	9.03	1.03	8.70	1.06
		0	-0.4	10.25	0.97	10.02	1.00	9.73	1.03	9.58	1.05	9.45	1.06	9.10	1.10
		5	4.5	10.82	1.01	10.57	1.04	10.27	1.08	10.10	1.09	9.97	1.11	9.61	1.14
		10	9	11.65	1.06	11.39	1.09	11.06	1.13	10.88	1.15	10.74	1.16	10.35	1.20
		17	15	12.76	1.10	12.47	1.13	12.12	1.17	**11.92**	**1.19**	11.76	1.21	11.33	1.24
		20	19	13.84	1.13	13.53	1.16	13.14	1.20	12.93	1.22	12.76	1.24	12.29	1.28
		25	23	14.92	1.16	14.59	1.20	14.17	1.23	13.94	1.26	13.76	1.27	13.26	1.31
		30	28	16.28	1.20	15.91	1.23	15.46	1.27	15.21	1.30	15.00	1.31	14.46	1.35
		35	32	17.36	1.23	16.97	1.27	16.49	1.31	16.22	1.33	16.00	1.35	15.42	1.39
		40	36	18.44	1.26	18.03	1.30	17.52	1.34	17.23	1.36	17.00	1.38	16.38	1.42
		45	41	19.80	1.29	19.35	1.34	18.80	1.38	18.49	1.40	18.25	1.42	17.58	1.47
		47	43	20.34	1.31	19.88	1.35	19.32	1.40	**19.00**	**1.42**	18.75	1.44	18.07	1.48
		50	46	20.40	1.30	19.99	1.34	19.49	1.38	19.21	1.40	18.98	1.42	18.34	1.45
		55	51	20.50	1.29	20.16	1.32	19.79	1.35	19.56	1.37	19.38	1.38	18.80	1.41
		60	56	20.60	1.27	20.33	1.30	20.08	1.32	19.91	1.33	19.77	1.34	19.26	1.36
		63	59	20.66	1.27	20.43	1.29	20.26	1.31	20.12	1.31	20.01	1.32	19.54	1.33
		68	64	20.72	1.26	20.53	1.27	20.43	1.29	20.33	1.29	20.24	1.29	19.82	1.31
	9 + 9	-4	-4.4	11.34	1.18	11.09	1.22	10.77	1.26	10.60	1.28	10.46	1.30	10.08	1.34
		0	-0.4	11.87	1.22	11.60	1.26	11.27	1.30	11.09	1.32	10.94	1.34	10.54	1.38
		5	4.5	12.52	1.27	12.24	1.31	11.89	1.36	11.70	1.38	11.54	1.40	11.12	1.44
		10	9	13.49	1.34	13.19	1.38	12.81	1.42	12.60	1.45	12.43	1.47	11.98	1.51
		17	15	14.77	1.38	14.44	1.43	14.03	1.47	**13.80**	**1.50**	13.62	1.52	13.12	1.57
		20	19	16.03	1.42	15.67	1.47	15.22	1.51	14.97	1.54	14.77	1.56	14.24	1.61
		25	23	17.28	1.46	16.89	1.51	16.41	1.56	16.14	1.58	15.93	1.60	15.35	1.65
		30	28	18.85	1.51	18.43	1.56	17.90	1.61	17.61	1.63	17.37	1.66	16.74	1.71
		35	32	20.10	1.55	19.65	1.60	19.09	1.65	18.78	1.68	18.53	1.70	17.86	1.75
		40	36	21.36	1.58	20.88	1.64	20.28	1.69	19.95	1.72	19.68	1.74	18.97	1.79
		45	41	22.92	1.63	22.41	1.69	21.77	1.74	21.41	1.77	21.13	1.79	20.36	1.85
		47	43	23.55	1.65	23.02	1.71	22.37	1.76	**22.00**	**1.79**	21.71	1.81	20.92	1.87
		50	46	23.62	1.64	23.14	1.69	22.57	1.74	22.24	1.76	21.98	1.79	21.24	1.83
		55	51	23.73	1.62	23.34	1.66	22.91	1.70	22.65	1.72	22.44	1.74	21.77	1.77
		60	56	23.85	1.61	23.54	1.64	23.25	1.67	23.05	1.68	22.89	1.69	22.31	1.72
		63	59	23.92	1.60	23.66	1.62	23.45	1.65	23.29	1.65	23.16	1.66	22.63	1.68
		68	64	23.99	1.58	23.78	1.61	23.66	1.62	23.54	1.63	23.44	1.63	22.95	1.65

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

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MULTI F LMU183HV

Heating Capacity Tables

Table 2: LMU183HV Heating Capacity Table — Non-Ducted Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp.		Indoor Air Temp. °F DB											
		°F	°F	61		64		68		70		72		75	
		DB	WB	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Two (2) Non-Ducted Indoor Units	7 + 12	-4	-4.4	11.34	1.18	11.09	1.22	10.77	1.26	10.60	1.28	10.46	1.30	10.08	1.34
		0	-0.4	11.87	1.22	11.60	1.26	11.27	1.30	11.09	1.32	10.94	1.34	10.54	1.38
		5	4.5	12.52	1.27	12.24	1.31	11.89	1.36	11.70	1.38	11.54	1.40	11.12	1.44
		10	9	13.49	1.34	13.19	1.38	12.81	1.42	12.60	1.45	12.43	1.47	11.98	1.51
		17	15	14.77	1.38	14.44	1.43	14.03	1.47	**13.80**	**1.50**	13.62	1.52	13.12	1.57
		20	19	16.03	1.42	15.67	1.47	15.22	1.51	14.97	1.54	14.77	1.56	14.24	1.61
		25	23	17.28	1.46	16.89	1.51	16.41	1.56	16.14	1.58	15.93	1.60	15.35	1.65
		30	28	18.85	1.51	18.43	1.56	17.90	1.61	17.61	1.63	17.37	1.66	16.74	1.71
		35	32	20.10	1.55	19.65	1.60	19.09	1.65	18.78	1.68	18.53	1.70	17.86	1.75
		40	36	21.36	1.58	20.88	1.64	20.28	1.69	19.95	1.72	19.68	1.74	18.97	1.79
		45	41	22.92	1.63	22.41	1.69	21.77	1.74	21.41	1.77	21.13	1.79	20.36	1.85
		47	43	23.55	1.65	23.02	1.71	22.37	1.76	**22.00**	**1.79**	21.71	1.81	20.92	1.87
		50	46	23.62	1.64	23.14	1.69	22.57	1.74	22.24	1.76	21.98	1.79	21.24	1.83
		55	51	23.73	1.62	23.34	1.66	22.91	1.70	22.65	1.72	22.44	1.74	21.77	1.77
		60	56	23.85	1.61	23.54	1.64	23.25	1.67	23.05	1.68	22.89	1.69	22.31	1.72
		63	59	23.92	1.60	23.66	1.62	23.45	1.65	23.29	1.65	23.16	1.66	22.63	1.68
		68	64	23.99	1.58	23.78	1.61	23.66	1.62	23.54	1.63	23.44	1.63	22.95	1.65
	9 + 12	-4	-4.4	11.34	1.18	11.09	1.22	10.77	1.26	10.60	1.28	10.46	1.30	10.08	1.34
		0	-0.4	11.87	1.22	11.60	1.26	11.27	1.30	11.09	1.32	10.94	1.34	10.54	1.38
		5	4.5	12.52	1.27	12.24	1.31	11.89	1.36	11.70	1.38	11.54	1.40	11.12	1.44
		10	9	13.49	1.34	13.19	1.38	12.81	1.42	12.60	1.45	12.43	1.47	11.98	1.51
		17	15	14.77	1.38	14.44	1.43	14.03	1.47	**13.80**	**1.50**	13.62	1.52	13.12	1.57
		20	19	16.03	1.42	15.67	1.47	15.22	1.51	14.97	1.54	14.77	1.56	14.24	1.61
		25	23	17.28	1.46	16.89	1.51	16.41	1.56	16.14	1.58	15.93	1.60	15.35	1.65
		30	28	18.85	1.51	18.43	1.56	17.90	1.61	17.61	1.63	17.37	1.66	16.74	1.71
		35	32	20.10	1.55	19.65	1.60	19.09	1.65	18.78	1.68	18.53	1.70	17.86	1.75
		40	36	21.36	1.58	20.88	1.64	20.28	1.69	19.95	1.72	19.68	1.74	18.97	1.79
		45	41	22.92	1.63	22.41	1.69	21.77	1.74	21.41	1.77	21.13	1.79	20.36	1.85
		47	43	23.55	1.65	23.02	1.71	22.37	1.76	**22.00**	**1.79**	21.71	1.81	20.92	1.87
		50	46	23.62	1.64	23.14	1.69	22.57	1.74	22.24	1.76	21.98	1.79	21.24	1.83
		55	51	23.73	1.62	23.34	1.66	22.91	1.70	22.65	1.72	22.44	1.74	21.77	1.77
		60	56	23.85	1.61	23.54	1.64	23.25	1.67	23.05	1.68	22.89	1.69	22.31	1.72
		63	59	23.92	1.60	23.66	1.62	23.45	1.65	23.29	1.65	23.16	1.66	22.63	1.68
		68	64	23.99	1.58	23.78	1.61	23.66	1.62	23.54	1.63	23.44	1.63	22.95	1.65
	7 + 15	-4	-4.4	11.34	1.18	11.09	1.22	10.77	1.26	10.60	1.28	10.46	1.30	10.08	1.34
		0	-0.4	11.87	1.22	11.60	1.26	11.27	1.30	11.09	1.32	10.94	1.34	10.54	1.38
		5	4.5	12.52	1.27	12.24	1.31	11.89	1.36	11.70	1.38	11.54	1.40	11.12	1.44
		10	9	13.49	1.34	13.19	1.38	12.81	1.42	12.60	1.45	12.43	1.47	11.98	1.51
		17	15	14.77	1.38	14.44	1.43	14.03	1.47	**13.80**	**1.50**	13.62	1.52	13.12	1.57
		20	19	16.03	1.42	15.67	1.47	15.22	1.51	14.97	1.54	14.77	1.56	14.24	1.61
		25	23	17.28	1.46	16.89	1.51	16.41	1.56	16.14	1.58	15.93	1.60	15.35	1.65
		30	28	18.85	1.51	18.43	1.56	17.90	1.61	17.61	1.63	17.37	1.66	16.74	1.71
		35	32	20.10	1.55	19.65	1.60	19.09	1.65	18.78	1.68	18.53	1.70	17.86	1.75
		40	36	21.36	1.58	20.88	1.64	20.28	1.69	19.95	1.72	19.68	1.74	18.97	1.79
		45	41	22.92	1.63	22.41	1.69	21.77	1.74	21.41	1.77	21.13	1.79	20.36	1.85
		47	43	23.55	1.65	23.02	1.71	22.37	1.76	**22.00**	**1.79**	21.71	1.81	20.92	1.87
		50	46	23.62	1.64	23.14	1.69	22.57	1.74	22.24	1.76	21.98	1.79	21.24	1.83
		55	51	23.73	1.62	23.34	1.66	22.91	1.70	22.65	1.72	22.44	1.74	21.77	1.77
		60	56	23.85	1.61	23.54	1.64	23.25	1.67	23.05	1.68	22.89	1.69	22.31	1.72
		63	59	23.92	1.60	23.66	1.62	23.45	1.65	23.29	1.65	23.16	1.66	22.63	1.68
		68	64	23.99	1.58	23.78	1.61	23.66	1.62	23.54	1.63	23.44	1.63	22.95	1.65

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70°F dry bulb (DB) and 60°F wet bulb (WB), and outdoor ambient conditions of 47°F dry bulb (DB) and 43°F wet bulb (WB).

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MULTI F LMU183HV

Heating Capacity Tables

Table 3: LMU183HV Heating Capacity Table — Non-Ducted (continued) and Ducted Indoor Units.

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp.		Indoor Air Temp. °F DB											
		°F	°F	61		64		68		70		72		75	
		DB	WB	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Two (2) Non-Ducted Indoor Units	9 + 15	-4	-4.4	11.34	1.18	11.09	1.22	10.77	1.26	10.60	1.28	10.46	1.30	10.08	1.34
		0	-0.4	11.87	1.22	11.60	1.26	11.27	1.30	11.09	1.32	10.94	1.34	10.54	1.38
		5	4.5	12.52	1.27	12.24	1.31	11.89	1.36	11.70	1.38	11.54	1.40	11.12	1.44
		10	9	13.49	1.34	13.19	1.38	12.81	1.42	12.60	1.45	12.43	1.47	11.98	1.51
		17	15	14.77	1.38	14.44	1.43	14.03	1.47	**13.80**	**1.50**	13.62	1.52	13.12	1.57
		20	19	16.03	1.42	15.67	1.47	15.22	1.51	14.97	1.54	14.77	1.56	14.24	1.61
		25	23	17.28	1.46	16.89	1.51	16.41	1.56	16.14	1.58	15.93	1.60	15.35	1.65
		30	28	18.85	1.51	18.43	1.56	17.90	1.61	17.61	1.63	17.37	1.66	16.74	1.71
		35	32	20.10	1.55	19.65	1.60	19.09	1.65	18.78	1.68	18.53	1.70	17.86	1.75
		40	36	21.36	1.58	20.88	1.64	20.28	1.69	19.95	1.72	19.68	1.74	18.97	1.79
		45	41	22.92	1.63	22.41	1.69	21.77	1.74	21.41	1.77	21.13	1.79	20.36	1.85
		47	43	23.55	1.65	23.02	1.71	22.37	1.76	**22.00**	**1.79**	21.71	1.81	20.92	1.87
		50	46	23.62	1.64	23.14	1.69	22.57	1.74	22.24	1.76	21.98	1.79	21.24	1.83
		55	51	23.73	1.62	23.34	1.66	22.91	1.70	22.65	1.72	22.44	1.74	21.77	1.77
		60	56	23.85	1.61	23.54	1.64	23.25	1.67	23.05	1.68	22.89	1.69	22.31	1.72
		63	59	23.92	1.60	23.66	1.62	23.45	1.65	23.29	1.65	23.16	1.66	22.63	1.68
		68	64	23.99	1.58	23.78	1.61	23.66	1.62	23.54	1.63	23.44	1.63	22.95	1.65
	12 + 12	-4	-4.4	11.34	1.18	11.09	1.22	10.77	1.26	10.60	1.28	10.46	1.30	10.08	1.34
		0	-0.4	11.87	1.22	11.60	1.26	11.27	1.30	11.09	1.32	10.94	1.34	10.54	1.38
		5	4.5	12.52	1.27	12.24	1.31	11.89	1.36	11.70	1.38	11.54	1.40	11.12	1.44
		10	9	13.49	1.34	13.19	1.38	12.81	1.42	12.60	1.45	12.43	1.47	11.98	1.51
		17	15	14.77	1.38	14.44	1.43	14.03	1.47	**13.80**	**1.50**	13.62	1.52	13.12	1.57
		20	19	16.03	1.42	15.67	1.47	15.22	1.51	14.97	1.54	14.77	1.56	14.24	1.61
		25	23	17.28	1.46	16.89	1.51	16.41	1.56	16.14	1.58	15.93	1.60	15.35	1.65
		30	28	18.85	1.51	18.43	1.56	17.90	1.61	17.61	1.63	17.37	1.66	16.74	1.71
		35	32	20.10	1.55	19.65	1.60	19.09	1.65	18.78	1.68	18.53	1.70	17.86	1.75
		40	36	21.36	1.58	20.88	1.64	20.28	1.69	19.95	1.72	19.68	1.74	18.97	1.79
		45	41	22.92	1.63	22.41	1.69	21.77	1.74	21.41	1.77	21.13	1.79	20.36	1.85
		47	43	23.55	1.65	23.02	1.71	22.37	1.76	**22.00**	**1.79**	21.71	1.81	20.92	1.87
		50	46	23.62	1.64	23.14	1.69	22.57	1.74	22.24	1.76	21.98	1.79	21.24	1.83
		55	51	23.73	1.62	23.34	1.66	22.91	1.70	22.65	1.72	22.44	1.74	21.77	1.77
		60	56	23.85	1.61	23.54	1.64	23.25	1.67	23.05	1.68	22.89	1.69	22.31	1.72
		63	59	23.92	1.60	23.66	1.62	23.45	1.65	23.29	1.65	23.16	1.66	22.63	1.68
		68	64	23.99	1.58	23.78	1.61	23.66	1.62	23.54	1.63	23.44	1.63	22.95	1.65
Two (2) Ducted Indoor Units	9 + 9	-4	-4.4	11.02	1.20	10.78	1.24	10.47	1.28	10.30	1.30	10.16	1.32	9.79	1.36
		0	-0.4	11.55	1.24	11.29	1.28	10.97	1.32	10.79	1.34	10.64	1.36	10.26	1.40
		5	4.5	12.20	1.29	11.93	1.33	11.59	1.38	11.40	1.40	11.25	1.42	10.84	1.46
		10	9	13.12	1.36	12.83	1.40	12.46	1.44	12.26	1.47	12.09	1.49	11.65	1.53
		17	15	14.34	1.40	14.02	1.45	13.62	1.49	**13.40**	**1.52**	13.22	1.54	12.74	1.59
		20	19	15.35	1.43	15.01	1.48	14.58	1.52	14.34	1.55	14.15	1.57	13.64	1.62
		25	23	16.36	1.45	16.00	1.50	15.54	1.55	15.29	1.58	15.08	1.60	14.53	1.65
		30	28	17.62	1.49	17.23	1.54	16.74	1.59	16.46	1.61	16.25	1.63	15.65	1.68
		35	32	18.63	1.51	18.22	1.56	17.70	1.61	17.41	1.64	17.18	1.66	16.55	1.71
		40	36	19.64	1.54	19.20	1.59	18.65	1.64	18.35	1.67	18.11	1.69	17.45	1.74
		45	41	20.90	1.57	20.44	1.62	19.85	1.68	19.53	1.71	19.27	1.73	18.57	1.78
		47	43	21.41	1.59	20.93	1.64	20.33	1.69	**20.00**	**1.72**	19.73	1.74	19.02	1.80
		50	46	21.47	1.58	21.04	1.62	20.52	1.67	20.22	1.70	19.98	1.72	19.31	1.76
		55	51	21.58	1.56	21.22	1.60	20.83	1.64	20.59	1.65	20.40	1.67	19.79	1.70
		60	56	21.68	1.54	21.40	1.57	21.14	1.60	20.95	1.61	20.81	1.62	20.28	1.65
		63	59	21.74	1.53	21.51	1.56	21.32	1.58	21.18	1.59	21.06	1.60	20.57	1.61
		68	64	21.81	1.52	21.62	1.54	21.51	1.56	21.40	1.56	21.31	1.57	20.86	1.58

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

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MULTI F LMU183HV

Heating Capacity Tables

MULTI F
MULTI F MAX

Table 4: LMU183HV Heating Capacity Table — Ducted (continued) and Mixed Indoor Units.

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp.		Indoor Air Temp. °F DB											
				61		64		68		70		72		75	
		°F DB	°F WB	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Two (2) Ducted Indoor Units	9 + 12	-4	-4.4	11.02	1.20	10.78	1.24	10.47	1.28	10.30	1.30	10.16	1.32	9.79	1.36
		0	-0.4	11.55	1.24	11.29	1.28	10.97	1.32	10.79	1.34	10.64	1.36	10.26	1.40
		5	4.5	12.20	1.29	11.93	1.33	11.59	1.38	11.40	1.40	11.25	1.42	10.84	1.46
		10	9	13.12	1.36	12.83	1.40	12.46	1.44	12.26	1.47	12.09	1.49	11.65	1.53
		17	15	14.34	1.40	14.02	1.45	13.62	1.49	**13.40**	**1.52**	13.22	1.54	12.74	1.59
		20	19	15.35	1.43	15.01	1.48	14.58	1.52	14.34	1.55	14.15	1.57	13.64	1.62
		25	23	16.36	1.45	16.00	1.50	15.54	1.55	15.29	1.58	15.08	1.60	14.53	1.65
		30	28	17.62	1.49	17.23	1.54	16.74	1.59	16.46	1.61	16.25	1.63	15.65	1.68
		35	32	18.63	1.51	18.22	1.56	17.70	1.61	17.41	1.64	17.18	1.66	16.55	1.71
		40	36	19.64	1.54	19.20	1.59	18.65	1.64	18.35	1.67	18.11	1.69	17.45	1.74
		45	41	20.90	1.57	20.44	1.62	19.85	1.68	19.53	1.71	19.27	1.73	18.57	1.78
		47	43	21.41	1.59	20.93	1.64	20.33	1.69	**20.00**	**1.72**	19.73	1.74	19.02	1.80
		50	46	21.47	1.58	21.04	1.62	20.52	1.67	20.22	1.70	19.98	1.72	19.31	1.76
		55	51	21.58	1.56	21.22	1.60	20.83	1.64	20.59	1.65	20.40	1.67	19.79	1.70
		60	56	21.68	1.54	21.40	1.57	21.14	1.60	20.95	1.61	20.81	1.62	20.28	1.65
		63	59	21.74	1.53	21.51	1.56	21.32	1.58	21.18	1.59	21.06	1.60	20.57	1.61
		68	64	21.81	1.52	21.62	1.54	21.51	1.56	21.40	1.56	21.31	1.57	20.86	1.58
	12 + 12	-4	-4.4	11.02	1.20	10.78	1.24	10.47	1.28	10.30	1.30	10.16	1.32	9.79	1.36
		0	-0.4	11.55	1.24	11.29	1.28	10.97	1.32	10.79	1.34	10.64	1.36	10.26	1.40
		5	4.5	12.20	1.29	11.93	1.33	11.59	1.38	11.40	1.40	11.25	1.42	10.84	1.46
		10	9	13.12	1.36	12.83	1.40	12.46	1.44	12.26	1.47	12.09	1.49	11.65	1.53
		17	15	14.34	1.40	14.02	1.45	13.62	1.49	**13.40**	**1.52**	13.22	1.54	12.74	1.59
		20	19	15.35	1.43	15.01	1.48	14.58	1.52	14.34	1.55	14.15	1.57	13.64	1.62
		25	23	16.36	1.45	16.00	1.50	15.54	1.55	15.29	1.58	15.08	1.60	14.53	1.65
		30	28	17.62	1.49	17.23	1.54	16.74	1.59	16.46	1.61	16.25	1.63	15.65	1.68
		35	32	18.63	1.51	18.22	1.56	17.70	1.61	17.41	1.64	17.18	1.66	16.55	1.71
		40	36	19.64	1.54	19.20	1.59	18.65	1.64	18.35	1.67	18.11	1.69	17.45	1.74
		45	41	20.90	1.57	20.44	1.62	19.85	1.68	19.53	1.71	19.27	1.73	18.57	1.78
		47	43	21.41	1.59	20.93	1.64	20.33	1.69	**20.00**	**1.72**	19.73	1.74	19.02	1.80
		50	46	21.47	1.58	21.04	1.62	20.52	1.67	20.22	1.70	19.98	1.72	19.31	1.76
		55	51	21.58	1.56	21.22	1.60	20.83	1.64	20.59	1.65	20.40	1.67	19.79	1.70
		60	56	21.68	1.54	21.40	1.57	21.14	1.60	20.95	1.61	20.81	1.62	20.28	1.65
		63	59	21.74	1.53	21.51	1.56	21.32	1.58	21.18	1.59	21.06	1.60	20.57	1.61
		68	64	21.81	1.52	21.62	1.54	21.51	1.56	21.40	1.56	21.31	1.57	20.86	1.58
Two (2) Mixed Indoor Units	7 + 9	-4	-4.4	10.12	1.01	9.89	1.04	9.61	1.08	9.45	1.09	9.33	1.11	8.99	1.14
		0	-0.4	10.59	1.04	10.36	1.08	10.06	1.11	9.90	1.13	9.76	1.15	9.41	1.18
		5	4.5	11.19	1.09	10.94	1.12	10.62	1.16	10.45	1.18	10.31	1.20	9.94	1.23
		10	9	12.04	1.14	11.77	1.18	11.43	1.22	11.24	1.24	11.10	1.26	10.69	1.29
		17	15	13.17	1.18	12.88	1.22	12.51	1.26	**12.30**	**1.28**	12.14	1.30	11.70	1.34
		20	19	14.20	1.21	13.88	1.25	13.48	1.29	13.26	1.31	13.08	1.33	12.61	1.37
		25	23	15.22	1.24	14.88	1.28	14.45	1.32	14.22	1.34	14.03	1.36	13.52	1.40
		30	28	16.50	1.27	16.13	1.31	15.67	1.36	15.41	1.38	15.21	1.40	14.66	1.44
		35	32	17.52	1.30	17.13	1.34	16.64	1.38	16.37	1.41	16.15	1.43	15.56	1.47
		40	36	18.55	1.33	18.13	1.37	17.61	1.41	17.33	1.44	17.10	1.46	16.47	1.50
		45	41	19.83	1.36	19.38	1.41	18.83	1.45	18.52	1.48	18.28	1.50	17.61	1.54
		47	43	20.34	1.37	19.88	1.42	19.32	1.46	**19.00**	**1.49**	18.75	1.51	18.07	1.56
		50	46	20.40	1.37	19.99	1.41	19.49	1.45	19.21	1.47	18.98	1.49	18.34	1.53
		55	51	20.50	1.35	20.16	1.38	19.79	1.42	19.56	1.43	19.38	1.45	18.80	1.48
		60	56	20.60	1.34	20.33	1.36	20.08	1.39	19.91	1.40	19.77	1.41	19.26	1.43
		63	59	20.66	1.33	20.43	1.35	20.26	1.37	20.12	1.38	20.01	1.38	19.54	1.40
		68	64	20.72	1.32	20.53	1.34	20.43	1.35	20.33	1.36	20.24	1.36	19.82	1.37

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

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MULTI F LMU183HV

Heating Capacity Tables

Table 5: LMU183HV Heating Capacity Table — Mixed Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp.		Indoor Air Temp. °F DB											
		°F	°F	61		64		68		70		72		75	
		DB	WB	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Two (2) Mixed Indoor Units	9 + 9	-4	-4.4	11.18	1.19	10.93	1.23	10.62	1.27	10.45	1.29	10.31	1.31	9.93	1.35
		0	-0.4	11.71	1.23	11.45	1.27	11.12	1.32	10.94	1.34	10.79	1.36	10.40	1.40
		5	4.5	12.36	1.29	12.09	1.33	11.74	1.37	11.55	1.39	11.40	1.41	10.98	1.45
		10	9	13.30	1.35	13.01	1.39	12.64	1.44	12.43	1.46	12.26	1.48	11.82	1.53
		17	15	14.56	1.40	14.23	1.44	13.83	1.49	**13.60**	**1.51**	13.42	1.53	12.93	1.58
		20	19	15.69	1.43	15.34	1.48	14.90	1.52	14.66	1.55	14.46	1.57	13.94	1.62
		25	23	16.82	1.46	16.45	1.51	15.98	1.56	15.71	1.58	15.51	1.61	14.94	1.65
		30	28	18.24	1.50	17.83	1.55	17.32	1.60	17.04	1.63	16.81	1.65	16.20	1.70
		35	32	19.37	1.53	18.93	1.58	18.39	1.64	18.09	1.66	17.85	1.69	17.20	1.74
		40	36	20.50	1.57	20.04	1.62	19.47	1.67	19.15	1.70	18.90	1.72	18.21	1.77
		45	41	21.91	1.61	21.42	1.66	20.81	1.71	20.47	1.74	20.20	1.77	19.46	1.82
		47	43	22.48	1.62	21.98	1.68	21.35	1.73	**21.00**	**1.76**	20.72	1.78	19.97	1.84
		50	46	22.55	1.61	22.09	1.66	21.54	1.71	21.23	1.73	20.98	1.76	20.27	1.80
		55	51	22.66	1.60	22.28	1.64	21.87	1.67	21.62	1.69	21.42	1.71	20.78	1.74
		60	56	22.77	1.58	22.47	1.61	22.19	1.64	22.00	1.65	21.85	1.66	21.29	1.69
		63	59	22.83	1.57	22.58	1.59	22.39	1.62	22.23	1.63	22.11	1.63	21.60	1.65
		68	64	22.90	1.56	22.70	1.58	22.58	1.60	22.47	1.60	22.38	1.60	21.91	1.62
	7 + 12	-4	-4.4	11.18	1.19	10.93	1.23	10.62	1.27	10.45	1.29	10.31	1.31	9.93	1.35
		0	-0.4	11.71	1.23	11.45	1.27	11.12	1.32	10.94	1.34	10.79	1.36	10.40	1.40
		5	4.5	12.36	1.29	12.09	1.33	11.74	1.37	11.55	1.39	11.40	1.41	10.98	1.45
		10	9	13.30	1.35	13.01	1.39	12.64	1.44	12.43	1.46	12.26	1.48	11.82	1.53
		17	15	14.56	1.40	14.23	1.44	13.83	1.49	**13.60**	**1.51**	13.42	1.53	12.93	1.58
		20	19	15.69	1.43	15.34	1.48	14.90	1.52	14.66	1.55	14.46	1.57	13.94	1.62
		25	23	16.82	1.46	16.45	1.51	15.98	1.56	15.71	1.58	15.51	1.61	14.94	1.65
		30	28	18.24	1.50	17.83	1.55	17.32	1.60	17.04	1.63	16.81	1.65	16.20	1.70
		35	32	19.37	1.53	18.93	1.58	18.39	1.64	18.09	1.66	17.85	1.69	17.20	1.74
		40	36	20.50	1.57	20.04	1.62	19.47	1.67	19.15	1.70	18.90	1.72	18.21	1.77
		45	41	21.91	1.61	21.42	1.66	20.81	1.71	20.47	1.74	20.20	1.77	19.46	1.82
		47	43	22.48	1.62	21.98	1.68	21.35	1.73	**21.00**	**1.76**	20.72	1.78	19.97	1.84
		50	46	22.55	1.61	22.09	1.66	21.54	1.71	21.23	1.73	20.98	1.76	20.27	1.80
		55	51	22.66	1.60	22.28	1.64	21.87	1.67	21.62	1.69	21.42	1.71	20.78	1.74
		60	56	22.77	1.58	22.47	1.61	22.19	1.64	22.00	1.65	21.85	1.66	21.29	1.69
		63	59	22.83	1.57	22.58	1.59	22.39	1.62	22.23	1.63	22.11	1.63	21.60	1.65
		68	64	22.90	1.56	22.70	1.58	22.58	1.60	22.47	1.60	22.38	1.60	21.91	1.62
	9 + 12	-4	-4.4	11.18	1.19	10.93	1.23	10.62	1.27	10.45	1.29	10.31	1.31	9.93	1.35
		0	-0.4	11.71	1.23	11.45	1.27	11.12	1.32	10.94	1.34	10.79	1.36	10.40	1.40
		5	4.5	12.36	1.29	12.09	1.33	11.74	1.37	11.55	1.39	11.40	1.41	10.98	1.45
		10	9	13.30	1.35	13.01	1.39	12.64	1.44	12.43	1.46	12.26	1.48	11.82	1.53
		17	15	14.56	1.40	14.23	1.44	13.83	1.49	**13.60**	**1.51**	13.42	1.53	12.93	1.58
		20	19	15.69	1.43	15.34	1.48	14.90	1.52	14.66	1.55	14.46	1.57	13.94	1.62
		25	23	16.82	1.46	16.45	1.51	15.98	1.56	15.71	1.58	15.51	1.61	14.94	1.65
		30	28	18.24	1.50	17.83	1.55	17.32	1.60	17.04	1.63	16.81	1.65	16.20	1.70
		35	32	19.37	1.53	18.93	1.58	18.39	1.64	18.09	1.66	17.85	1.69	17.20	1.74
		40	36	20.50	1.57	20.04	1.62	19.47	1.67	19.15	1.70	18.90	1.72	18.21	1.77
		45	41	21.91	1.61	21.42	1.66	20.81	1.71	20.47	1.74	20.20	1.77	19.46	1.82
		47	43	22.48	1.62	21.98	1.68	21.35	1.73	**21.00**	**1.76**	20.72	1.78	19.97	1.84
		50	46	22.55	1.61	22.09	1.66	21.54	1.71	21.23	1.73	20.98	1.76	20.27	1.80
		55	51	22.66	1.60	22.28	1.64	21.87	1.67	21.62	1.69	21.42	1.71	20.78	1.74
		60	56	22.77	1.58	22.47	1.61	22.19	1.64	22.00	1.65	21.85	1.66	21.29	1.69
		63	59	22.83	1.57	22.58	1.59	22.39	1.62	22.23	1.63	22.11	1.63	21.60	1.65
		68	64	22.90	1.56	22.70	1.58	22.58	1.60	22.47	1.60	22.38	1.60	21.91	1.62

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

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MULTI F LMU183HV

Heating Capacity Tables

Table 6: LMU183HV Heating Capacity Table — Mixed Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp.		Indoor Air Temp. °F DB											
		°F	°F	61		64		68		70		72		75	
		DB	WB	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Two (2) Mixed Indoor Units	9 + 15	-4	-4.4	11.18	1.19	10.93	1.23	10.62	1.27	10.45	1.29	10.31	1.31	9.93	1.35
		0	-0.4	11.71	1.23	11.45	1.27	11.12	1.32	10.94	1.34	10.79	1.36	10.40	1.40
		5	4.5	12.36	1.29	12.09	1.33	11.74	1.37	11.55	1.39	11.40	1.41	10.98	1.45
		10	9	13.30	1.35	13.01	1.39	12.64	1.44	12.43	1.46	12.26	1.48	11.82	1.53
		17	15	14.56	1.40	14.23	1.44	13.83	1.49	**13.60**	**1.51**	13.42	1.53	12.93	1.58
		20	19	15.69	1.43	15.34	1.48	14.90	1.52	14.66	1.55	14.46	1.57	13.94	1.62
		25	23	16.82	1.46	16.45	1.51	15.98	1.56	15.71	1.58	15.51	1.61	14.94	1.65
		30	28	18.24	1.50	17.83	1.55	17.32	1.60	17.04	1.63	16.81	1.65	16.20	1.70
		35	32	19.37	1.53	18.93	1.58	18.39	1.64	18.09	1.66	17.85	1.69	17.20	1.74
		40	36	20.50	1.57	20.04	1.62	19.47	1.67	19.15	1.70	18.90	1.72	18.21	1.77
		45	41	21.91	1.61	21.42	1.66	20.81	1.71	20.47	1.74	20.20	1.77	19.46	1.82
		47	43	22.48	1.62	21.98	1.68	21.35	1.73	**21.00**	**1.76**	20.72	1.78	19.97	1.84
		50	46	22.55	1.61	22.09	1.66	21.54	1.71	21.23	1.73	20.98	1.76	20.27	1.80
		55	51	22.66	1.60	22.28	1.64	21.87	1.67	21.62	1.69	21.42	1.71	20.78	1.74
		60	56	22.77	1.58	22.47	1.61	22.19	1.64	22.00	1.65	21.85	1.66	21.29	1.69
		63	59	22.83	1.57	22.58	1.59	22.39	1.62	22.23	1.63	22.11	1.63	21.60	1.65
		68	64	22.90	1.56	22.70	1.58	22.58	1.60	22.47	1.60	22.38	1.60	21.91	1.62
	12 + 12	-4	-4.4	11.18	1.19	10.93	1.23	10.62	1.27	10.45	1.29	10.31	1.31	9.93	1.35
		0	-0.4	11.71	1.23	11.45	1.27	11.12	1.32	10.94	1.34	10.79	1.36	10.40	1.40
		5	4.5	12.36	1.29	12.09	1.33	11.74	1.37	11.55	1.39	11.40	1.41	10.98	1.45
		10	9	13.30	1.35	13.01	1.39	12.64	1.44	12.43	1.46	12.26	1.48	11.82	1.53
		17	15	14.56	1.40	14.23	1.44	13.83	1.49	**13.60**	**1.51**	13.42	1.53	12.93	1.58
		20	19	15.69	1.43	15.34	1.48	14.90	1.52	14.66	1.55	14.46	1.57	13.94	1.62
		25	23	16.82	1.46	16.45	1.51	15.98	1.56	15.71	1.58	15.51	1.61	14.94	1.65
		30	28	18.24	1.50	17.83	1.55	17.32	1.60	17.04	1.63	16.81	1.65	16.20	1.70
		35	32	19.37	1.53	18.93	1.58	18.39	1.64	18.09	1.66	17.85	1.69	17.20	1.74
		40	36	20.50	1.57	20.04	1.62	19.47	1.67	19.15	1.70	18.90	1.72	18.21	1.77
		45	41	21.91	1.61	21.42	1.66	20.81	1.71	20.47	1.74	20.20	1.77	19.46	1.82
		47	43	22.48	1.62	21.98	1.68	21.35	1.73	**21.00**	**1.76**	20.72	1.78	19.97	1.84
		50	46	22.55	1.61	22.09	1.66	21.54	1.71	21.23	1.73	20.98	1.76	20.27	1.80
		55	51	22.66	1.60	22.28	1.64	21.87	1.67	21.62	1.69	21.42	1.71	20.78	1.74
		60	56	22.77	1.58	22.47	1.61	22.19	1.64	22.00	1.65	21.85	1.66	21.29	1.69
		63	59	22.83	1.57	22.58	1.59	22.39	1.62	22.23	1.63	22.11	1.63	21.60	1.65
		68	64	22.90	1.56	22.70	1.58	22.58	1.60	22.47	1.60	22.38	1.60	21.91	1.62

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70°F dry bulb (DB) and 60°F wet bulb (WB), and outdoor ambient conditions of 47°F dry bulb (DB) and 43°F wet bulb (WB).

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MULTI F LMU243HV

Heating Capacity Tables

Table 7: LMU243HV Heating Capacity Table — Non-Ducted Indoor Units.

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. °F DB	Outdoor Air Temp. °F WB	Indoor Air Temp. °F DB 61 TC	61 PI	64 TC	64 PI	68 TC	68 PI	70 TC	70 PI	72 TC	72 PI	75 TC	75 PI
Two (2) Non-Ducted Indoor Units	7 + 7	-4	-4.4	8.10	0.78	7.92	0.80	7.70	0.83	7.57	0.84	7.47	0.85	7.20	0.88
		0	-0.4	8.48	0.80	8.29	0.83	8.05	0.85	7.92	0.87	7.82	0.88	7.53	0.91
		5	4.5	8.95	0.83	8.75	0.86	8.50	0.89	8.36	0.90	8.25	0.91	7.95	0.94
		10	9	9.62	0.87	9.40	0.90	9.13	0.93	8.98	0.95	8.86	0.96	8.54	0.99
		17	15	10.50	0.90	10.27	0.93	9.98	0.96	**9.81**	**0.98**	9.68	0.99	9.33	1.02
		20	19	11.48	0.92	11.22	0.95	10.90	0.98	10.72	1.00	10.58	1.02	10.20	1.05
		25	23	12.46	0.94	12.18	0.97	11.83	1.01	11.64	1.02	11.48	1.04	11.07	1.07
		30	28	13.68	0.97	13.37	1.00	12.99	1.03	12.78	1.05	12.61	1.06	12.15	1.10
		35	32	14.65	0.99	14.33	1.02	13.92	1.05	13.69	1.07	13.51	1.09	13.02	1.12
		40	36	15.63	1.01	15.28	1.04	14.85	1.07	14.60	1.09	14.41	1.11	13.89	1.14
		45	41	16.85	1.03	16.48	1.07	16.01	1.10	15.74	1.12	15.53	1.13	14.97	1.17
		47	43	17.34	1.04	16.95	1.08	16.47	1.11	**16.20**	**1.13**	15.98	1.15	15.40	1.18
		50	46	17.39	1.04	17.04	1.07	16.62	1.10	16.38	1.11	16.19	1.13	15.64	1.16
		55	51	17.48	1.02	17.19	1.05	16.87	1.07	16.68	1.09	16.52	1.10	16.03	1.12
		60	56	17.56	1.01	17.33	1.03	17.12	1.05	16.97	1.06	16.86	1.07	16.43	1.08
		63	59	17.61	1.01	17.42	1.02	17.27	1.04	17.15	1.04	17.06	1.05	16.66	1.06
		68	64	17.66	1.00	17.51	1.01	17.42	1.03	17.33	1.03	17.26	1.03	16.90	1.04
	7 + 9	-4	-4.4	9.51	0.98	9.29	1.01	9.03	1.04	8.88	1.06	8.76	1.07	8.44	1.11
		0	-0.4	9.95	1.01	9.73	1.04	9.45	1.07	9.29	1.09	9.17	1.11	8.84	1.14
		5	4.5	10.50	1.04	10.27	1.08	9.97	1.11	9.81	1.13	9.68	1.15	9.33	1.18
		10	9	11.28	1.10	11.03	1.13	10.71	1.17	10.54	1.19	10.40	1.21	10.02	1.24
		17	15	12.32	1.14	12.04	1.17	11.70	1.21	**11.51**	**1.23**	11.36	1.25	10.94	1.29
		20	19	13.46	1.16	13.16	1.20	12.79	1.24	12.58	1.26	12.41	1.28	11.96	1.31
		25	23	14.61	1.19	14.28	1.22	13.88	1.26	13.65	1.29	13.47	1.30	12.98	1.34
		30	28	16.04	1.22	15.68	1.26	15.24	1.30	14.99	1.32	14.79	1.34	14.25	1.38
		35	32	17.19	1.24	16.80	1.28	16.32	1.32	16.06	1.35	15.84	1.36	15.27	1.41
		40	36	18.33	1.27	17.92	1.31	17.41	1.35	17.13	1.37	16.90	1.39	16.28	1.43
		45	41	19.77	1.30	19.32	1.34	18.77	1.38	18.46	1.41	18.22	1.43	17.56	1.47
		47	43	20.34	1.31	19.88	1.35	19.32	1.40	**19.00**	**1.42**	18.75	1.44	18.07	1.48
		50	46	20.40	1.30	19.99	1.34	19.49	1.38	19.21	1.40	18.98	1.42	18.34	1.45
		55	51	20.50	1.29	20.16	1.32	19.79	1.35	19.56	1.37	19.38	1.38	18.80	1.41
		60	56	20.60	1.27	20.33	1.30	20.08	1.32	19.91	1.33	19.77	1.34	19.26	1.36
		63	59	20.66	1.27	20.43	1.29	20.26	1.31	20.12	1.31	20.01	1.32	19.54	1.33
		68	64	20.72	1.26	20.53	1.27	20.43	1.29	20.33	1.29	20.24	1.29	19.82	1.31
	9 + 9	-4	-4.4	10.81	1.20	10.56	1.24	10.26	1.28	10.10	1.30	9.96	1.31	9.60	1.35
		0	-0.4	11.31	1.23	11.06	1.27	10.74	1.32	10.56	1.34	10.42	1.36	10.05	1.40
		5	4.5	11.94	1.28	11.67	1.32	11.34	1.36	11.15	1.39	11.00	1.41	10.60	1.45
		10	9	12.82	1.35	12.54	1.39	12.18	1.43	11.98	1.46	11.82	1.48	11.39	1.52
		17	15	14.00	1.39	13.69	1.44	13.30	1.48	**13.08**	**1.51**	12.91	1.53	12.44	1.58
		20	19	15.31	1.42	14.96	1.47	14.54	1.52	14.30	1.54	14.11	1.56	13.60	1.61
		25	23	16.61	1.45	16.24	1.50	15.77	1.55	15.52	1.58	15.31	1.60	14.75	1.65
		30	28	18.24	1.49	17.83	1.54	17.32	1.59	17.04	1.62	16.81	1.64	16.20	1.69
		35	32	19.54	1.52	19.10	1.57	18.56	1.62	18.25	1.65	18.01	1.67	17.36	1.72
		40	36	20.84	1.55	20.38	1.60	19.79	1.65	19.47	1.68	19.21	1.71	18.51	1.76
		45	41	22.47	1.59	21.97	1.64	21.34	1.69	20.99	1.72	20.71	1.75	19.96	1.80
		47	43	23.12	1.60	22.60	1.66	21.96	1.71	**21.60**	**1.74**	21.31	1.76	20.54	1.82
		50	46	23.19	1.59	22.72	1.64	22.16	1.69	21.84	1.72	21.58	1.74	20.85	1.78
		55	51	23.30	1.58	22.92	1.62	22.49	1.65	22.23	1.67	22.03	1.69	21.38	1.72
		60	56	23.42	1.56	23.11	1.59	22.83	1.62	22.63	1.63	22.48	1.64	21.90	1.67
		63	59	23.48	1.55	23.23	1.58	23.03	1.60	22.87	1.61	22.74	1.61	22.21	1.63
		68	64	23.55	1.54	23.34	1.56	23.23	1.58	23.11	1.58	23.01	1.59	22.53	1.60

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

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MULTI F LMU243HV

Heating Capacity Tables

Table 8: LMU243HV Heating Capacity Table — Non-Ducted Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp.		Indoor Air Temp. °F DB											
		°F	°F	61		64		68		70		72		75	
		DB	WB	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Two (2) Non-Ducted Indoor Units	7 + 12	-4	-4.4	10.86	1.20	10.61	1.24	10.31	1.28	10.14	1.30	10.01	1.32	9.64	1.36
		0	-0.4	11.36	1.24	11.11	1.28	10.79	1.32	10.61	1.35	10.47	1.36	10.09	1.40
		5	4.5	11.99	1.29	11.72	1.33	11.39	1.37	11.20	1.40	11.05	1.42	10.65	1.46
		10	9	12.88	1.35	12.59	1.40	12.23	1.44	12.03	1.47	11.87	1.49	11.44	1.53
		17	15	14.07	1.40	13.75	1.45	13.36	1.49	**13.14**	**1.52**	12.97	1.54	12.50	1.59
		20	19	15.38	1.43	15.03	1.48	14.60	1.53	14.37	1.55	14.17	1.57	13.66	1.62
		25	23	16.69	1.46	16.31	1.51	15.85	1.56	15.59	1.58	15.38	1.61	14.82	1.65
		30	28	18.32	1.50	17.91	1.55	17.40	1.60	17.12	1.63	16.89	1.65	16.27	1.70
		35	32	19.63	1.53	19.19	1.58	18.64	1.63	18.34	1.66	18.09	1.68	17.44	1.73
		40	36	20.94	1.56	20.47	1.61	19.89	1.66	19.56	1.69	19.30	1.72	18.60	1.77
		45	41	22.57	1.60	22.07	1.65	21.44	1.70	21.09	1.73	20.81	1.76	20.05	1.81
		47	43	23.23	1.61	22.71	1.67	22.06	1.72	**21.70**	**1.75**	21.41	1.77	20.63	1.83
		50	46	23.30	1.60	22.83	1.65	22.26	1.70	21.94	1.72	21.68	1.75	20.95	1.79
		55	51	23.41	1.59	23.02	1.63	22.60	1.66	22.34	1.68	22.13	1.70	21.48	1.73
		60	56	23.52	1.57	23.22	1.60	22.93	1.63	22.74	1.64	22.58	1.65	22.00	1.68
		63	59	23.59	1.56	23.34	1.58	23.13	1.61	22.98	1.62	22.85	1.62	22.32	1.64
		68	64	23.66	1.55	23.45	1.57	23.34	1.59	23.22	1.59	23.12	1.60	22.64	1.61
	9 + 12	-4	-4.4	11.56	1.34	11.30	1.38	10.98	1.43	10.80	1.45	10.65	1.47	10.27	1.52
		0	-0.4	12.09	1.38	11.82	1.43	11.49	1.47	11.30	1.50	11.15	1.52	10.74	1.57
		5	4.5	12.77	1.43	12.48	1.48	12.12	1.53	11.93	1.56	11.77	1.58	11.34	1.62
		10	9	13.71	1.51	13.41	1.56	13.02	1.61	12.81	1.64	12.64	1.66	12.18	1.71
		17	15	14.98	1.56	14.64	1.61	14.22	1.66	**13.99**	**1.69**	13.81	1.72	13.30	1.77
		20	19	16.37	1.59	16.00	1.65	15.55	1.70	15.29	1.73	15.09	1.75	14.54	1.81
		25	23	17.76	1.63	17.37	1.68	16.87	1.74	16.59	1.77	16.37	1.79	15.78	1.84
		30	28	19.50	1.67	19.07	1.73	18.52	1.78	18.22	1.81	17.98	1.84	17.32	1.89
		35	32	20.90	1.70	20.43	1.76	19.85	1.82	19.52	1.85	19.26	1.87	18.56	1.93
		40	36	22.29	1.74	21.79	1.80	21.17	1.85	20.82	1.89	20.55	1.91	19.80	1.97
		45	41	24.03	1.78	23.49	1.84	22.82	1.90	22.45	1.93	22.15	1.96	21.35	2.02
		47	43	24.73	1.80	24.17	1.86	23.48	1.92	**23.10**	**1.95**	22.79	1.98	21.96	2.04
		50	46	24.80	1.79	24.30	1.84	23.70	1.89	23.35	1.92	23.08	1.94	22.30	2.00
		55	51	24.92	1.77	24.51	1.81	24.05	1.85	23.78	1.88	23.56	1.89	22.86	1.93
		60	56	25.04	1.75	24.72	1.78	24.41	1.82	24.20	1.83	24.04	1.84	23.42	1.87
		63	59	25.11	1.74	24.84	1.77	24.63	1.79	24.46	1.80	24.32	1.81	23.76	1.83
		68	64	25.19	1.73	24.97	1.75	24.84	1.77	24.71	1.77	24.61	1.78	24.10	1.79
	7 + 15	-4	-4.4	11.86	1.40	11.59	1.45	11.26	1.50	11.08	1.52	10.93	1.54	10.53	1.59
		0	-0.4	12.41	1.45	12.13	1.49	11.78	1.54	11.59	1.57	11.44	1.59	11.02	1.64
		5	4.5	13.10	1.50	12.80	1.55	12.44	1.60	12.24	1.63	12.07	1.65	11.63	1.70
		10	9	14.07	1.58	13.76	1.63	13.36	1.68	13.14	1.71	12.97	1.73	12.50	1.79
		17	15	15.37	1.63	15.02	1.69	14.59	1.74	**14.35**	**1.77**	14.16	1.79	13.65	1.85
		20	19	16.79	1.67	16.42	1.72	15.95	1.78	15.69	1.81	15.48	1.83	14.92	1.89
		25	23	18.22	1.70	17.82	1.76	17.31	1.82	17.02	1.85	16.80	1.87	16.19	1.93
		30	28	20.01	1.75	19.56	1.81	19.00	1.86	18.69	1.90	18.45	1.92	17.77	1.98
		35	32	21.44	1.78	20.96	1.84	20.36	1.90	20.03	1.93	19.76	1.96	19.04	2.02
		40	36	22.87	1.82	22.36	1.88	21.72	1.94	21.36	1.97	21.08	2.00	20.31	2.06
		45	41	24.65	1.86	24.10	1.92	23.42	1.99	23.03	2.02	22.73	2.05	21.90	2.11
		47	43	25.37	1.88	24.80	1.94	24.09	2.01	**23.70**	**2.04**	23.39	2.07	22.53	2.13
		50	46	25.44	1.87	24.93	1.93	24.31	1.98	23.96	2.01	23.68	2.03	22.88	2.09
		55	51	25.57	1.85	25.14	1.90	24.68	1.94	24.40	1.96	24.17	1.98	23.45	2.02
		60	56	25.69	1.83	25.36	1.87	25.05	1.90	24.83	1.91	24.66	1.92	24.03	1.95
		63	59	25.77	1.82	25.49	1.85	25.27	1.87	25.09	1.88	24.95	1.89	24.37	1.91
		68	64	25.84	1.81	25.61	1.83	25.49	1.85	25.36	1.86	25.25	1.86	24.72	1.88

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

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MULTI F LMU243HV

Heating Capacity Tables

Table 9: LMU243HV Heating Capacity Table — Non-Ducted Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp.		Indoor Air Temp. °F DB											
		°F	°F	61		64		68		70		72		75	
		DB	WB	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Two (2) Non-Ducted Indoor Units	9 + 15	-4	-4.4	12.31	1.50	12.03	1.55	11.69	1.60	11.50	1.63	11.34	1.65	10.93	1.70
		0	-0.4	12.88	1.55	12.59	1.60	12.23	1.65	12.03	1.68	11.87	1.70	11.44	1.75
		5	4.5	13.59	1.60	13.29	1.66	12.91	1.71	12.70	1.74	12.53	1.76	12.08	1.82
		10	9	14.60	1.69	14.28	1.74	13.87	1.80	13.64	1.83	13.46	1.85	12.97	1.91
		17	15	15.95	1.74	15.59	1.80	15.15	1.86	**14.90**	**1.89**	14.70	1.92	14.17	1.98
		20	19	17.43	1.78	17.04	1.84	16.56	1.90	16.29	1.93	16.07	1.96	15.48	2.02
		25	23	18.92	1.82	18.49	1.88	17.96	1.94	17.67	1.97	17.44	2.00	16.80	2.06
		30	28	20.77	1.87	20.31	1.93	19.73	1.99	19.40	2.03	19.15	2.05	18.45	2.11
		35	32	22.25	1.91	21.76	1.97	21.13	2.03	20.79	2.07	20.51	2.09	19.77	2.16
		40	36	23.74	1.94	23.21	2.01	22.54	2.07	22.18	2.11	21.88	2.14	21.08	2.20
		45	41	25.59	1.99	25.02	2.06	24.30	2.12	23.91	2.16	23.59	2.19	22.73	2.25
		47	43	26.33	2.01	25.74	2.08	25.01	2.14	**24.60**	**2.18**	24.27	2.21	23.39	2.28
		50	46	26.41	2.00	25.88	2.06	25.24	2.12	24.87	2.15	24.58	2.17	23.75	2.23
		55	51	26.54	1.98	26.10	2.03	25.62	2.07	25.32	2.10	25.09	2.12	24.35	2.16
		60	56	26.67	1.96	26.32	1.99	26.00	2.03	25.77	2.04	25.60	2.06	24.94	2.09
		63	59	26.75	1.94	26.45	1.97	26.23	2.00	26.05	2.01	25.90	2.02	25.30	2.05
		68	64	26.82	1.93	26.59	1.95	26.46	1.98	26.32	1.98	26.21	1.99	25.66	2.00
	12 + 12	-4	-4.4	12.31	1.50	12.03	1.55	11.69	1.60	11.50	1.63	11.34	1.65	10.93	1.70
		0	-0.4	12.88	1.55	12.59	1.60	12.23	1.65	12.03	1.68	11.87	1.70	11.44	1.75
		5	4.5	13.59	1.60	13.29	1.66	12.91	1.71	12.70	1.74	12.53	1.76	12.08	1.82
		10	9	14.60	1.69	14.28	1.74	13.87	1.80	13.64	1.83	13.46	1.85	12.97	1.91
		17	15	15.95	1.74	15.59	1.80	15.15	1.86	**14.90**	**1.89**	14.70	1.92	14.17	1.98
		20	19	17.43	1.78	17.04	1.84	16.56	1.90	16.29	1.93	16.07	1.96	15.48	2.02
		25	23	18.92	1.82	18.49	1.88	17.96	1.94	17.67	1.97	17.44	2.00	16.80	2.06
		30	28	20.77	1.87	20.31	1.93	19.73	1.99	19.40	2.03	19.15	2.05	18.45	2.11
		35	32	22.25	1.91	21.76	1.97	21.13	2.03	20.79	2.07	20.51	2.09	19.77	2.16
		40	36	23.74	1.94	23.21	2.01	22.54	2.07	22.18	2.11	21.88	2.14	21.08	2.20
		45	41	25.59	1.99	25.02	2.06	24.30	2.12	23.91	2.16	23.59	2.19	22.73	2.25
		47	43	26.33	2.01	25.74	2.08	25.01	2.14	**24.60**	**2.18**	24.27	2.21	23.39	2.28
		50	46	26.41	2.00	25.88	2.06	25.24	2.12	24.87	2.15	24.58	2.17	23.75	2.23
		55	51	26.54	1.98	26.10	2.03	25.62	2.07	25.32	2.10	25.09	2.12	24.35	2.16
		60	56	26.67	1.96	26.32	1.99	26.00	2.03	25.77	2.04	25.60	2.06	24.94	2.09
		63	59	26.75	1.94	26.45	1.97	26.23	2.00	26.05	2.01	25.90	2.02	25.30	2.05
		68	64	26.82	1.93	26.59	1.95	26.46	1.98	26.32	1.98	26.21	1.99	25.66	2.00
	7 + 18	-4	-4.4	12.31	1.50	12.03	1.55	11.69	1.60	11.50	1.63	11.34	1.65	10.93	1.70
		0	-0.4	12.88	1.55	12.59	1.60	12.23	1.65	12.03	1.68	11.87	1.70	11.44	1.75
		5	4.5	13.59	1.60	13.29	1.66	12.91	1.71	12.70	1.74	12.53	1.76	12.08	1.82
		10	9	14.60	1.69	14.28	1.74	13.87	1.80	13.64	1.83	13.46	1.85	12.97	1.91
		17	15	15.95	1.74	15.59	1.80	15.15	1.86	**14.90**	**1.89**	14.70	1.92	14.17	1.98
		20	19	17.43	1.78	17.04	1.84	16.56	1.90	16.29	1.93	16.07	1.96	15.48	2.02
		25	23	18.92	1.82	18.49	1.88	17.96	1.94	17.67	1.97	17.44	2.00	16.80	2.06
		30	28	20.77	1.87	20.31	1.93	19.73	1.99	19.40	2.03	19.15	2.05	18.45	2.11
		35	32	22.25	1.91	21.76	1.97	21.13	2.03	20.79	2.07	20.51	2.09	19.77	2.16
		40	36	23.74	1.94	23.21	2.01	22.54	2.07	22.18	2.11	21.88	2.14	21.08	2.20
		45	41	25.59	1.99	25.02	2.06	24.30	2.12	23.91	2.16	23.59	2.19	22.73	2.25
		47	43	26.33	2.01	25.74	2.08	25.01	2.14	**24.60**	**2.18**	24.27	2.21	23.39	2.28
		50	46	26.41	2.00	25.88	2.06	25.24	2.12	24.87	2.15	24.58	2.17	23.75	2.23
		55	51	26.54	1.98	26.10	2.03	25.62	2.07	25.32	2.10	25.09	2.12	24.35	2.16
		60	56	26.67	1.96	26.32	1.99	26.00	2.03	25.77	2.04	25.60	2.06	24.94	2.09
		63	59	26.75	1.94	26.45	1.97	26.23	2.00	26.05	2.01	25.90	2.02	25.30	2.05
		68	64	26.82	1.93	26.59	1.95	26.46	1.98	26.32	1.98	26.21	1.99	25.66	2.00

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70°F dry bulb (DB) and 60°F wet bulb (WB), and outdoor ambient conditions of 47°F dry bulb (DB) and 43°F wet bulb (WB).

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MULTI F LMU243HV

Heating Capacity Tables

Table 10: LMU243HV Heating Capacity Table — Non-Ducted Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp.		Indoor Air Temp. °F DB											
		°F	°F	61		64		68		70		72		75	
		DB	WB	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Two (2) Non-Ducted Indoor Units	9 + 18	-4	-4.4	12.31	1.50	12.03	1.55	11.69	1.60	11.50	1.63	11.34	1.65	10.93	1.70
		0	-0.4	12.88	1.55	12.59	1.60	12.23	1.65	12.03	1.68	11.87	1.70	11.44	1.75
		5	4.5	13.59	1.60	13.29	1.66	12.91	1.71	12.70	1.74	12.53	1.76	12.08	1.82
		10	9	14.60	1.69	14.28	1.74	13.87	1.80	13.64	1.83	13.46	1.85	12.97	1.91
		17	15	15.95	1.74	15.59	1.80	15.15	1.86	**14.90**	**1.89**	14.70	1.92	14.17	1.98
		20	19	17.43	1.78	17.04	1.84	16.56	1.90	16.29	1.93	16.07	1.96	15.48	2.02
		25	23	18.92	1.82	18.49	1.88	17.96	1.94	17.67	1.97	17.44	2.00	16.80	2.06
		30	28	20.77	1.87	20.31	1.93	19.73	1.99	19.40	2.03	19.15	2.05	18.45	2.11
		35	32	22.25	1.91	21.76	1.97	21.13	2.03	20.79	2.07	20.51	2.09	19.77	2.16
		40	36	23.74	1.94	23.21	2.01	22.54	2.07	22.18	2.11	21.88	2.14	21.08	2.20
		45	41	25.59	1.99	25.02	2.06	24.30	2.12	23.91	2.16	23.59	2.19	22.73	2.25
		47	43	26.33	2.01	25.74	2.08	25.01	2.14	**24.60**	**2.18**	24.27	2.21	23.39	2.28
		50	46	26.41	2.00	25.88	2.06	25.24	2.12	24.87	2.15	24.58	2.17	23.75	2.23
		55	51	26.54	1.98	26.10	2.03	25.62	2.07	25.32	2.10	25.09	2.12	24.35	2.16
		60	56	26.67	1.96	26.32	1.99	26.00	2.03	25.77	2.04	25.60	2.06	24.94	2.09
		63	59	26.75	1.94	26.45	1.97	26.23	2.00	26.05	2.01	25.90	2.02	25.30	2.05
		68	64	26.82	1.93	26.59	1.95	26.46	1.98	26.32	1.98	26.21	1.99	25.66	2.00
	12 + 15	-4	-4.4	12.31	1.50	12.03	1.55	11.69	1.60	11.50	1.63	11.34	1.65	10.93	1.70
		0	-0.4	12.88	1.55	12.59	1.60	12.23	1.65	12.03	1.68	11.87	1.70	11.44	1.75
		5	4.5	13.59	1.60	13.29	1.66	12.91	1.71	12.70	1.74	12.53	1.76	12.08	1.82
		10	9	14.60	1.69	14.28	1.74	13.87	1.80	13.64	1.83	13.46	1.85	12.97	1.91
		17	15	15.95	1.74	15.59	1.80	15.15	1.86	**14.90**	**1.89**	14.70	1.92	14.17	1.98
		20	19	17.43	1.78	17.04	1.84	16.56	1.90	16.29	1.93	16.07	1.96	15.48	2.02
		25	23	18.92	1.82	18.49	1.88	17.96	1.94	17.67	1.97	17.44	2.00	16.80	2.06
		30	28	20.77	1.87	20.31	1.93	19.73	1.99	19.40	2.03	19.15	2.05	18.45	2.11
		35	32	22.25	1.91	21.76	1.97	21.13	2.03	20.79	2.07	20.51	2.09	19.77	2.16
		40	36	23.74	1.94	23.21	2.01	22.54	2.07	22.18	2.11	21.88	2.14	21.08	2.20
		45	41	25.59	1.99	25.02	2.06	24.30	2.12	23.91	2.16	23.59	2.19	22.73	2.25
		47	43	26.33	2.01	25.74	2.08	25.01	2.14	**24.60**	**2.18**	24.27	2.21	23.39	2.28
		50	46	26.41	2.00	25.88	2.06	25.24	2.12	24.87	2.15	24.58	2.17	23.75	2.23
		55	51	26.54	1.98	26.10	2.03	25.62	2.07	25.32	2.10	25.09	2.12	24.35	2.16
		60	56	26.67	1.96	26.32	1.99	26.00	2.03	25.77	2.04	25.60	2.06	24.94	2.09
		63	59	26.75	1.94	26.45	1.97	26.23	2.00	26.05	2.01	25.90	2.02	25.30	2.05
		68	64	26.82	1.93	26.59	1.95	26.46	1.98	26.32	1.98	26.21	1.99	25.66	2.00
	12 + 18	-4	-4.4	12.31	1.50	12.03	1.55	11.69	1.60	11.50	1.63	11.34	1.65	10.93	1.70
		0	-0.4	12.88	1.55	12.59	1.60	12.23	1.65	12.03	1.68	11.87	1.70	11.44	1.75
		5	4.5	13.59	1.60	13.29	1.66	12.91	1.71	12.70	1.74	12.53	1.76	12.08	1.82
		10	9	14.60	1.69	14.28	1.74	13.87	1.80	13.64	1.83	13.46	1.85	12.97	1.91
		17	15	15.95	1.74	15.59	1.80	15.15	1.86	**14.90**	**1.89**	14.70	1.92	14.17	1.98
		20	19	17.43	1.78	17.04	1.84	16.56	1.90	16.29	1.93	16.07	1.96	15.48	2.02
		25	23	18.92	1.82	18.49	1.88	17.96	1.94	17.67	1.97	17.44	2.00	16.80	2.06
		30	28	20.77	1.87	20.31	1.93	19.73	1.99	19.40	2.03	19.15	2.05	18.45	2.11
		35	32	22.25	1.91	21.76	1.97	21.13	2.03	20.79	2.07	20.51	2.09	19.77	2.16
		40	36	23.74	1.94	23.21	2.01	22.54	2.07	22.18	2.11	21.88	2.14	21.08	2.20
		45	41	25.59	1.99	25.02	2.06	24.30	2.12	23.91	2.16	23.59	2.19	22.73	2.25
		47	43	26.33	2.01	25.74	2.08	25.01	2.14	**24.60**	**2.18**	24.27	2.21	23.39	2.28
		50	46	26.41	2.00	25.88	2.06	25.24	2.12	24.87	2.15	24.58	2.17	23.75	2.23
		55	51	26.54	1.98	26.10	2.03	25.62	2.07	25.32	2.10	25.09	2.12	24.35	2.16
		60	56	26.67	1.96	26.32	1.99	26.00	2.03	25.77	2.04	25.60	2.06	24.94	2.09
		63	59	26.75	1.94	26.45	1.97	26.23	2.00	26.05	2.01	25.90	2.02	25.30	2.05
		68	64	26.82	1.93	26.59	1.95	26.46	1.98	26.32	1.98	26.21	1.99	25.66	2.00

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

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MULTI F LMU243HV

Heating Capacity Tables

Table 11: LMU243HV Heating Capacity Table — Non-Ducted Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp.		Indoor Air Temp. °F DB											
		°F	°F	61		64		68		70		72		75	
		DB	WB	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Two (2) Non-Ducted Indoor Units	15 + 15	-4	-4.4	12.31	1.50	12.03	1.55	11.69	1.60	11.50	1.63	11.34	1.65	10.93	1.70
		0	-0.4	12.88	1.55	12.59	1.60	12.23	1.65	12.03	1.68	11.87	1.70	11.44	1.75
		5	4.5	13.59	1.60	13.29	1.66	12.91	1.71	12.70	1.74	12.53	1.76	12.08	1.82
		10	9	14.60	1.69	14.28	1.74	13.87	1.80	13.64	1.83	13.46	1.85	12.97	1.91
		17	15	15.95	1.74	15.59	1.80	15.15	1.86	**14.90**	**1.89**	14.70	1.92	14.17	1.98
		20	19	17.43	1.78	17.04	1.84	16.56	1.90	16.29	1.93	16.07	1.96	15.48	2.02
		25	23	18.92	1.82	18.49	1.88	17.96	1.94	17.67	1.97	17.44	2.00	16.80	2.06
		30	28	20.77	1.87	20.31	1.93	19.73	1.99	19.40	2.03	19.15	2.05	18.45	2.11
		35	32	22.25	1.91	21.76	1.97	21.13	2.03	20.79	2.07	20.51	2.09	19.77	2.16
		40	36	23.74	1.94	23.21	2.01	22.54	2.07	22.18	2.11	21.88	2.14	21.08	2.20
		45	41	25.59	1.99	25.02	2.06	24.30	2.12	23.91	2.16	23.59	2.19	22.73	2.25
		47	43	26.33	2.01	25.74	2.08	25.01	2.14	**24.60**	**2.18**	24.27	2.21	23.39	2.28
		50	46	26.41	2.00	25.88	2.06	25.24	2.12	24.87	2.15	24.58	2.17	23.75	2.23
		55	51	26.54	1.98	26.10	2.03	25.62	2.07	25.32	2.10	25.09	2.12	24.35	2.16
		60	56	26.67	1.96	26.32	1.99	26.00	2.03	25.77	2.04	25.60	2.06	24.94	2.09
		63	59	26.75	1.94	26.45	1.97	26.23	2.00	26.05	2.01	25.90	2.02	25.30	2.05
		68	64	26.82	1.93	26.59	1.95	26.46	1.98	26.32	1.98	26.21	1.99	25.66	2.00
	15 + 18	-4	-4.4	12.31	1.50	12.03	1.55	11.69	1.60	11.50	1.63	11.34	1.65	10.93	1.70
		0	-0.4	12.88	1.55	12.59	1.60	12.23	1.65	12.03	1.68	11.87	1.70	11.44	1.75
		5	4.5	13.59	1.60	13.29	1.66	12.91	1.71	12.70	1.74	12.53	1.76	12.08	1.82
		10	9	14.60	1.69	14.28	1.74	13.87	1.80	13.64	1.83	13.46	1.85	12.97	1.91
		17	15	15.95	1.74	15.59	1.80	15.15	1.86	**14.90**	**1.89**	14.70	1.92	14.17	1.98
		20	19	17.43	1.78	17.04	1.84	16.56	1.90	16.29	1.93	16.07	1.96	15.48	2.02
		25	23	18.92	1.82	18.49	1.88	17.96	1.94	17.67	1.97	17.44	2.00	16.80	2.06
		30	28	20.77	1.87	20.31	1.93	19.73	1.99	19.40	2.03	19.15	2.05	18.45	2.11
		35	32	22.25	1.91	21.76	1.97	21.13	2.03	20.79	2.07	20.51	2.09	19.77	2.16
		40	36	23.74	1.94	23.21	2.01	22.54	2.07	22.18	2.11	21.88	2.14	21.08	2.20
		45	41	25.59	1.99	25.02	2.06	24.30	2.12	23.91	2.16	23.59	2.19	22.73	2.25
		47	43	26.33	2.01	25.74	2.08	25.01	2.14	**24.60**	**2.18**	24.27	2.21	23.39	2.28
		50	46	26.41	2.00	25.88	2.06	25.24	2.12	24.87	2.15	24.58	2.17	23.75	2.23
		55	51	26.54	1.98	26.10	2.03	25.62	2.07	25.32	2.10	25.09	2.12	24.35	2.16
		60	56	26.67	1.96	26.32	1.99	26.00	2.03	25.77	2.04	25.60	2.06	24.94	2.09
		63	59	26.75	1.94	26.45	1.97	26.23	2.00	26.05	2.01	25.90	2.02	25.30	2.05
		68	64	26.82	1.93	26.59	1.95	26.46	1.98	26.32	1.98	26.21	1.99	25.66	2.00
Three (3) Non-Ducted Indoor Units	7 + 7 + 7	-4	-4.4	11.56	1.07	11.30	1.11	10.98	1.14	10.80	1.16	10.65	1.18	10.27	1.21
		0	-0.4	12.09	1.11	11.82	1.14	11.49	1.18	11.30	1.20	11.15	1.22	10.74	1.25
		5	4.5	12.77	1.15	12.48	1.19	12.12	1.22	11.93	1.24	11.77	1.26	11.34	1.30
		10	9	13.71	1.21	13.41	1.25	13.02	1.29	12.81	1.31	12.64	1.33	12.18	1.37
		17	15	14.98	1.25	14.64	1.29	14.22	1.33	**13.99**	**1.35**	13.81	1.37	13.30	1.41
		20	19	16.37	1.28	16.00	1.32	15.55	1.36	15.29	1.38	15.09	1.40	14.54	1.44
		25	23	17.76	1.30	17.37	1.35	16.87	1.39	16.59	1.41	16.37	1.43	15.78	1.47
		30	28	19.50	1.34	19.07	1.38	18.52	1.42	18.22	1.45	17.98	1.47	17.32	1.51
		35	32	20.90	1.36	20.43	1.41	19.85	1.45	19.52	1.48	19.26	1.50	18.56	1.54
		40	36	22.29	1.39	21.79	1.44	21.17	1.48	20.82	1.51	20.55	1.53	19.80	1.57
		45	41	24.03	1.42	23.49	1.47	22.82	1.52	22.45	1.55	22.15	1.57	21.35	1.61
		47	43	24.73	1.44	24.17	1.49	23.48	1.53	**23.10**	**1.56**	22.79	1.58	21.96	1.63
		50	46	24.80	1.43	24.30	1.47	23.70	1.51	23.35	1.54	23.08	1.56	22.30	1.60
		55	51	24.92	1.41	24.51	1.45	24.05	1.48	23.78	1.50	23.56	1.51	22.86	1.55
		60	56	25.04	1.40	24.72	1.43	24.41	1.45	24.20	1.46	24.04	1.47	23.42	1.49
		63	59	25.11	1.39	24.84	1.41	24.63	1.43	24.46	1.44	24.32	1.45	23.76	1.46
		68	64	25.19	1.38	24.97	1.40	24.84	1.42	24.71	1.42	24.61	1.42	24.10	1.43

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

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MULTI F LMU243HV

Heating Capacity Tables

Table 12: LMU243HV Heating Capacity Table — Non-Ducted Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp.		Indoor Air Temp. °F DB											
		°F	°F	61		64		68		70		72		75	
		DB	WB	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Three (3) Non-Ducted Indoor Units	7 + 7 + 9	-4	-4.4	12.31	1.18	12.03	1.22	11.69	1.26	11.50	1.28	11.34	1.30	10.93	1.34
		0	-0.4	12.88	1.22	12.59	1.26	12.23	1.30	12.03	1.32	11.87	1.34	11.44	1.38
		5	4.5	13.59	1.27	13.29	1.31	12.91	1.35	12.70	1.37	12.53	1.39	12.08	1.43
		10	9	14.60	1.33	14.28	1.37	13.87	1.42	13.64	1.44	13.46	1.46	12.97	1.51
		17	15	15.95	1.38	15.59	1.42	15.15	1.47	**14.90**	**1.49**	14.70	1.51	14.17	1.56
		20	19	17.43	1.41	17.04	1.45	16.56	1.50	16.29	1.53	16.07	1.55	15.48	1.59
		25	23	18.92	1.44	18.49	1.48	17.96	1.53	17.67	1.56	17.44	1.58	16.80	1.63
		30	28	20.77	1.47	20.31	1.52	19.73	1.57	19.40	1.60	19.15	1.62	18.45	1.67
		35	32	22.25	1.50	21.76	1.55	21.13	1.60	20.79	1.63	20.51	1.65	19.77	1.70
		40	36	23.74	1.53	23.21	1.58	22.54	1.63	22.18	1.66	21.88	1.69	21.08	1.74
		45	41	25.59	1.57	25.02	1.62	24.30	1.67	23.91	1.70	23.59	1.73	22.73	1.78
		47	43	26.33	1.59	25.74	1.64	25.01	1.69	**24.60**	**1.72**	24.27	1.74	23.39	1.80
		50	46	26.41	1.58	25.88	1.62	25.24	1.67	24.87	1.70	24.58	1.72	23.75	1.76
		55	51	26.54	1.56	26.10	1.60	25.62	1.64	25.32	1.65	25.09	1.67	24.35	1.70
		60	56	26.67	1.54	26.32	1.57	26.00	1.60	25.77	1.61	25.60	1.62	24.94	1.65
		63	59	26.75	1.53	26.45	1.56	26.23	1.58	26.05	1.59	25.90	1.60	25.30	1.61
		68	64	26.82	1.52	26.59	1.54	26.46	1.56	26.32	1.56	26.21	1.57	25.66	1.58
	7 + 9 + 9	-4	-4.4	12.31	1.18	12.03	1.22	11.69	1.26	11.50	1.28	11.34	1.30	10.93	1.34
		0	-0.4	12.88	1.22	12.59	1.26	12.23	1.30	12.03	1.32	11.87	1.34	11.44	1.38
		5	4.5	13.59	1.27	13.29	1.31	12.91	1.35	12.70	1.37	12.53	1.39	12.08	1.43
		10	9	14.60	1.33	14.28	1.37	13.87	1.42	13.64	1.44	13.46	1.46	12.97	1.51
		17	15	15.95	1.38	15.59	1.42	15.15	1.47	**14.90**	**1.49**	14.70	1.51	14.17	1.56
		20	19	17.43	1.41	17.04	1.45	16.56	1.50	16.29	1.53	16.07	1.55	15.48	1.59
		25	23	18.92	1.44	18.49	1.48	17.96	1.53	17.67	1.56	17.44	1.58	16.80	1.63
		30	28	20.77	1.47	20.31	1.52	19.73	1.57	19.40	1.60	19.15	1.62	18.45	1.67
		35	32	22.25	1.50	21.76	1.55	21.13	1.60	20.79	1.63	20.51	1.65	19.77	1.70
		40	36	23.74	1.53	23.21	1.58	22.54	1.63	22.18	1.66	21.88	1.69	21.08	1.74
		45	41	25.59	1.57	25.02	1.62	24.30	1.67	23.91	1.70	23.59	1.73	22.73	1.78
		47	43	26.33	1.59	25.74	1.64	25.01	1.69	**24.60**	**1.72**	24.27	1.74	23.39	1.80
		50	46	26.41	1.58	25.88	1.62	25.24	1.67	24.87	1.70	24.58	1.72	23.75	1.76
		55	51	26.54	1.56	26.10	1.60	25.62	1.64	25.32	1.65	25.09	1.67	24.35	1.70
		60	56	26.67	1.54	26.32	1.57	26.00	1.60	25.77	1.61	25.60	1.62	24.94	1.65
		63	59	26.75	1.53	26.45	1.56	26.23	1.58	26.05	1.59	25.90	1.60	25.30	1.61
		68	64	26.82	1.52	26.59	1.54	26.46	1.56	26.32	1.56	26.21	1.57	25.66	1.58
	7 + 7 + 12	-4	-4.4	12.31	1.18	12.03	1.22	11.69	1.26	11.50	1.28	11.34	1.30	10.93	1.34
		0	-0.4	12.88	1.22	12.59	1.26	12.23	1.30	12.03	1.32	11.87	1.34	11.44	1.38
		5	4.5	13.59	1.27	13.29	1.31	12.91	1.35	12.70	1.37	12.53	1.39	12.08	1.43
		10	9	14.60	1.33	14.28	1.37	13.87	1.42	13.64	1.44	13.46	1.46	12.97	1.51
		17	15	15.95	1.38	15.59	1.42	15.15	1.47	**14.90**	**1.49**	14.70	1.51	14.17	1.56
		20	19	17.43	1.41	17.04	1.45	16.56	1.50	16.29	1.53	16.07	1.55	15.48	1.59
		25	23	18.92	1.44	18.49	1.48	17.96	1.53	17.67	1.56	17.44	1.58	16.80	1.63
		30	28	20.77	1.47	20.31	1.52	19.73	1.57	19.40	1.60	19.15	1.62	18.45	1.67
		35	32	22.25	1.50	21.76	1.55	21.13	1.60	20.79	1.63	20.51	1.65	19.77	1.70
		40	36	23.74	1.53	23.21	1.58	22.54	1.63	22.18	1.66	21.88	1.69	21.08	1.74
		45	41	25.59	1.57	25.02	1.62	24.30	1.67	23.91	1.70	23.59	1.73	22.73	1.78
		47	43	26.33	1.59	25.74	1.64	25.01	1.69	**24.60**	**1.72**	24.27	1.74	23.39	1.80
		50	46	26.41	1.58	25.88	1.62	25.24	1.67	24.87	1.70	24.58	1.72	23.75	1.76
		55	51	26.54	1.56	26.10	1.60	25.62	1.64	25.32	1.65	25.09	1.67	24.35	1.70
		60	56	26.67	1.54	26.32	1.57	26.00	1.60	25.77	1.61	25.60	1.62	24.94	1.65
		63	59	26.75	1.53	26.45	1.56	26.23	1.58	26.05	1.59	25.90	1.60	25.30	1.61
		68	64	26.82	1.52	26.59	1.54	26.46	1.56	26.32	1.56	26.21	1.57	25.66	1.58

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

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MULTI F LMU243HV

Heating Capacity Tables

Table 13: LMU243HV Heating Capacity Table — Non-Ducted Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp.		Indoor Air Temp. °F DB											
		°F	°F	61		64		68		70		72		75	
		DB	WB	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Three (3) Non-Ducted Indoor Units	9 + 9 + 9	-4	-4.4	12.31	1.18	12.03	1.22	11.69	1.26	11.50	1.28	11.34	1.30	10.93	1.34
		0	-0.4	12.88	1.22	12.59	1.26	12.23	1.30	12.03	1.32	11.87	1.34	11.44	1.38
		5	4.5	13.59	1.27	13.29	1.31	12.91	1.35	12.70	1.37	12.53	1.39	12.08	1.43
		10	9	14.60	1.33	14.28	1.37	13.87	1.42	13.64	1.44	13.46	1.46	12.97	1.51
		17	15	15.95	1.38	15.59	1.42	15.15	1.47	**14.90**	**1.49**	14.70	1.51	14.17	1.56
		20	19	17.43	1.41	17.04	1.45	16.56	1.50	16.29	1.53	16.07	1.55	15.48	1.59
		25	23	18.92	1.44	18.49	1.48	17.96	1.53	17.67	1.56	17.44	1.58	16.80	1.63
		30	28	20.77	1.47	20.31	1.52	19.73	1.57	19.40	1.60	19.15	1.62	18.45	1.67
		35	32	22.25	1.50	21.76	1.55	21.13	1.60	20.79	1.63	20.51	1.65	19.77	1.70
		40	36	23.74	1.53	23.21	1.58	22.54	1.63	22.18	1.66	21.88	1.69	21.08	1.74
		45	41	25.59	1.57	25.02	1.62	24.30	1.67	23.91	1.70	23.59	1.73	22.73	1.78
		47	43	26.33	1.59	25.74	1.64	25.01	1.69	**24.60**	**1.72**	24.27	1.74	23.39	1.80
		50	46	26.41	1.58	25.88	1.62	25.24	1.67	24.87	1.70	24.58	1.72	23.75	1.76
		55	51	26.54	1.56	26.10	1.60	25.62	1.64	25.32	1.65	25.09	1.67	24.35	1.70
		60	56	26.67	1.54	26.32	1.57	26.00	1.60	25.77	1.61	25.60	1.62	24.94	1.65
		63	59	26.75	1.53	26.45	1.56	26.23	1.58	26.05	1.59	25.90	1.60	25.30	1.61
		68	64	26.82	1.52	26.59	1.54	26.46	1.56	26.32	1.56	26.21	1.57	25.66	1.58
	7 + 9 + 12	-4	-4.4	12.31	1.18	12.03	1.22	11.69	1.26	11.50	1.28	11.34	1.30	10.93	1.34
		0	-0.4	12.88	1.22	12.59	1.26	12.23	1.30	12.03	1.32	11.87	1.34	11.44	1.38
		5	4.5	13.59	1.27	13.29	1.31	12.91	1.35	12.70	1.37	12.53	1.39	12.08	1.43
		10	9	14.60	1.33	14.28	1.37	13.87	1.42	13.64	1.44	13.46	1.46	12.97	1.51
		17	15	15.95	1.38	15.59	1.42	15.15	1.47	**14.90**	**1.49**	14.70	1.51	14.17	1.56
		20	19	17.43	1.41	17.04	1.45	16.56	1.50	16.29	1.53	16.07	1.55	15.48	1.59
		25	23	18.92	1.44	18.49	1.48	17.96	1.53	17.67	1.56	17.44	1.58	16.80	1.63
		30	28	20.77	1.47	20.31	1.52	19.73	1.57	19.40	1.60	19.15	1.62	18.45	1.67
		35	32	22.25	1.50	21.76	1.55	21.13	1.60	20.79	1.63	20.51	1.65	19.77	1.70
		40	36	23.74	1.53	23.21	1.58	22.54	1.63	22.18	1.66	21.88	1.69	21.08	1.74
		45	41	25.59	1.57	25.02	1.62	24.30	1.67	23.91	1.70	23.59	1.73	22.73	1.78
		47	43	26.33	1.59	25.74	1.64	25.01	1.69	**24.60**	**1.72**	24.27	1.74	23.39	1.80
		50	46	26.41	1.58	25.88	1.62	25.24	1.67	24.87	1.70	24.58	1.72	23.75	1.76
		55	51	26.54	1.56	26.10	1.60	25.62	1.64	25.32	1.65	25.09	1.67	24.35	1.70
		60	56	26.67	1.54	26.32	1.57	26.00	1.60	25.77	1.61	25.60	1.62	24.94	1.65
		63	59	26.75	1.53	26.45	1.56	26.23	1.58	26.05	1.59	25.90	1.60	25.30	1.61
		68	64	26.82	1.52	26.59	1.54	26.46	1.56	26.32	1.56	26.21	1.57	25.66	1.58
	7 + 7 + 15	-4	-4.4	12.31	1.18	12.03	1.22	11.69	1.26	11.50	1.28	11.34	1.30	10.93	1.34
		0	-0.4	12.88	1.22	12.59	1.26	12.23	1.30	12.03	1.32	11.87	1.34	11.44	1.38
		5	4.5	13.59	1.27	13.29	1.31	12.91	1.35	12.70	1.37	12.53	1.39	12.08	1.43
		10	9	14.60	1.33	14.28	1.37	13.87	1.42	13.64	1.44	13.46	1.46	12.97	1.51
		17	15	15.95	1.38	15.59	1.42	15.15	1.47	**14.90**	**1.49**	14.70	1.51	14.17	1.56
		20	19	17.43	1.41	17.04	1.45	16.56	1.50	16.29	1.53	16.07	1.55	15.48	1.59
		25	23	18.92	1.44	18.49	1.48	17.96	1.53	17.67	1.56	17.44	1.58	16.80	1.63
		30	28	20.77	1.47	20.31	1.52	19.73	1.57	19.40	1.60	19.15	1.62	18.45	1.67
		35	32	22.25	1.50	21.76	1.55	21.13	1.60	20.79	1.63	20.51	1.65	19.77	1.70
		40	36	23.74	1.53	23.21	1.58	22.54	1.63	22.18	1.66	21.88	1.69	21.08	1.74
		45	41	25.59	1.57	25.02	1.62	24.30	1.67	23.91	1.70	23.59	1.73	22.73	1.78
		47	43	26.33	1.59	25.74	1.64	25.01	1.69	**24.60**	**1.72**	24.27	1.74	23.39	1.80
		50	46	26.41	1.58	25.88	1.62	25.24	1.67	24.87	1.70	24.58	1.72	23.75	1.76
		55	51	26.54	1.56	26.10	1.60	25.62	1.64	25.32	1.65	25.09	1.67	24.35	1.70
		60	56	26.67	1.54	26.32	1.57	26.00	1.60	25.77	1.61	25.60	1.62	24.94	1.65
		63	59	26.75	1.53	26.45	1.56	26.23	1.58	26.05	1.59	25.90	1.60	25.30	1.61
		68	64	26.82	1.52	26.59	1.54	26.46	1.56	26.32	1.56	26.21	1.57	25.66	1.58

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

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MULTI F LMU243HV

Heating Capacity Tables

Table 14: LMU243HV Heating Capacity Table — Non-Ducted Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. °F DB	Outdoor Air Temp. °F WB	Indoor Air Temp. °F DB 61 TC	61 PI	64 TC	64 PI	68 TC	68 PI	70 TC	70 PI	72 TC	72 PI	75 TC	75 PI
Three (3) Non-Ducted Indoor Units	9 + 9 + 12	-4	-4.4	12.31	1.18	12.03	1.22	11.69	1.26	11.50	1.28	11.34	1.30	10.93	1.34
		0	-0.4	12.88	1.22	12.59	1.26	12.23	1.30	12.03	1.32	11.87	1.34	11.44	1.38
		5	4.5	13.59	1.27	13.29	1.31	12.91	1.35	12.70	1.37	12.53	1.39	12.08	1.43
		10	9	14.60	1.33	14.28	1.37	13.87	1.42	13.64	1.44	13.46	1.46	12.97	1.51
		17	15	15.95	1.38	15.59	1.42	15.15	1.47	**14.90**	**1.49**	14.70	1.51	14.17	1.56
		20	19	17.43	1.41	17.04	1.45	16.56	1.50	16.29	1.53	16.07	1.55	15.48	1.59
		25	23	18.92	1.44	18.49	1.48	17.96	1.53	17.67	1.56	17.44	1.58	16.80	1.63
		30	28	20.77	1.47	20.31	1.52	19.73	1.57	19.40	1.60	19.15	1.62	18.45	1.67
		35	32	22.25	1.50	21.76	1.55	21.13	1.60	20.79	1.63	20.51	1.65	19.77	1.70
		40	36	23.74	1.53	23.21	1.58	22.54	1.63	22.18	1.66	21.88	1.69	21.08	1.74
		45	41	25.59	1.57	25.02	1.62	24.30	1.67	23.91	1.70	23.59	1.73	22.73	1.78
		47	43	26.33	1.59	25.74	1.64	25.01	1.69	**24.60**	**1.72**	24.27	1.74	23.39	1.80
		50	46	26.41	1.58	25.88	1.62	25.24	1.67	24.87	1.70	24.58	1.72	23.75	1.76
		55	51	26.54	1.56	26.10	1.60	25.62	1.64	25.32	1.65	25.09	1.67	24.35	1.70
		60	56	26.67	1.54	26.32	1.57	26.00	1.60	25.77	1.61	25.60	1.62	24.94	1.65
		63	59	26.75	1.53	26.45	1.56	26.23	1.58	26.05	1.59	25.90	1.60	25.30	1.61
		68	64	26.82	1.52	26.59	1.54	26.46	1.56	26.32	1.56	26.21	1.57	25.66	1.58
	7 + 9 + 15	-4	-4.4	12.31	1.18	12.03	1.22	11.69	1.26	11.50	1.28	11.34	1.30	10.93	1.34
		0	-0.4	12.88	1.22	12.59	1.26	12.23	1.30	12.03	1.32	11.87	1.34	11.44	1.38
		5	4.5	13.59	1.27	13.29	1.31	12.91	1.35	12.70	1.37	12.53	1.39	12.08	1.43
		10	9	14.60	1.33	14.28	1.37	13.87	1.42	13.64	1.44	13.46	1.46	12.97	1.51
		17	15	15.95	1.38	15.59	1.42	15.15	1.47	**14.90**	**1.49**	14.70	1.51	14.17	1.56
		20	19	17.43	1.41	17.04	1.45	16.56	1.50	16.29	1.53	16.07	1.55	15.48	1.59
		25	23	18.92	1.44	18.49	1.48	17.96	1.53	17.67	1.56	17.44	1.58	16.80	1.63
		30	28	20.77	1.47	20.31	1.52	19.73	1.57	19.40	1.60	19.15	1.62	18.45	1.67
		35	32	22.25	1.50	21.76	1.55	21.13	1.60	20.79	1.63	20.51	1.65	19.77	1.70
		40	36	23.74	1.53	23.21	1.58	22.54	1.63	22.18	1.66	21.88	1.69	21.08	1.74
		45	41	25.59	1.57	25.02	1.62	24.30	1.67	23.91	1.70	23.59	1.73	22.73	1.78
		47	43	26.33	1.59	25.74	1.64	25.01	1.69	**24.60**	**1.72**	24.27	1.74	23.39	1.80
		50	46	26.41	1.58	25.88	1.62	25.24	1.67	24.87	1.70	24.58	1.72	23.75	1.76
		55	51	26.54	1.56	26.10	1.60	25.62	1.64	25.32	1.65	25.09	1.67	24.35	1.70
		60	56	26.67	1.54	26.32	1.57	26.00	1.60	25.77	1.61	25.60	1.62	24.94	1.65
		63	59	26.75	1.53	26.45	1.56	26.23	1.58	26.05	1.59	25.90	1.60	25.30	1.61
		68	64	26.82	1.52	26.59	1.54	26.46	1.56	26.32	1.56	26.21	1.57	25.66	1.58
	7 + 12 + 12	-4	-4.4	12.31	1.18	12.03	1.22	11.69	1.26	11.50	1.28	11.34	1.30	10.93	1.34
		0	-0.4	12.88	1.22	12.59	1.26	12.23	1.30	12.03	1.32	11.87	1.34	11.44	1.38
		5	4.5	13.59	1.27	13.29	1.31	12.91	1.35	12.70	1.37	12.53	1.39	12.08	1.43
		10	9	14.60	1.33	14.28	1.37	13.87	1.42	13.64	1.44	13.46	1.46	12.97	1.51
		17	15	15.95	1.38	15.59	1.42	15.15	1.47	**14.90**	**1.49**	14.70	1.51	14.17	1.56
		20	19	17.43	1.41	17.04	1.45	16.56	1.50	16.29	1.53	16.07	1.55	15.48	1.59
		25	23	18.92	1.44	18.49	1.48	17.96	1.53	17.67	1.56	17.44	1.58	16.80	1.63
		30	28	20.77	1.47	20.31	1.52	19.73	1.57	19.40	1.60	19.15	1.62	18.45	1.67
		35	32	22.25	1.50	21.76	1.55	21.13	1.60	20.79	1.63	20.51	1.65	19.77	1.70
		40	36	23.74	1.53	23.21	1.58	22.54	1.63	22.18	1.66	21.88	1.69	21.08	1.74
		45	41	25.59	1.57	25.02	1.62	24.30	1.67	23.91	1.70	23.59	1.73	22.73	1.78
		47	43	26.33	1.59	25.74	1.64	25.01	1.69	**24.60**	**1.72**	24.27	1.74	23.39	1.80
		50	46	26.41	1.58	25.88	1.62	25.24	1.67	24.87	1.70	24.58	1.72	23.75	1.76
		55	51	26.54	1.56	26.10	1.60	25.62	1.64	25.32	1.65	25.09	1.67	24.35	1.70
		60	56	26.67	1.54	26.32	1.57	26.00	1.60	25.77	1.61	25.60	1.62	24.94	1.65
		63	59	26.75	1.53	26.45	1.56	26.23	1.58	26.05	1.59	25.90	1.60	25.30	1.61
		68	64	26.82	1.52	26.59	1.54	26.46	1.56	26.32	1.56	26.21	1.57	25.66	1.58

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

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MULTI F LMU243HV

Heating Capacity Tables

Table 15: LMU243HV Heating Capacity Table — Non-Ducted Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp.		Indoor Air Temp. °F DB											
		°F	°F	61		64		68		70		72		75	
		DB	WB	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Three (3) Non-Ducted Indoor Units	7 + 7 + 18	-4	-4.4	12.31	1.18	12.03	1.22	11.69	1.26	11.50	1.28	11.34	1.30	10.93	1.34
		0	-0.4	12.88	1.22	12.59	1.26	12.23	1.30	12.03	1.32	11.87	1.34	11.44	1.38
		5	4.5	13.59	1.27	13.29	1.31	12.91	1.35	12.70	1.37	12.53	1.39	12.08	1.43
		10	9	14.60	1.33	14.28	1.37	13.87	1.42	13.64	1.44	13.46	1.46	12.97	1.51
		17	15	15.95	1.38	15.59	1.42	15.15	1.47	**14.90**	**1.49**	14.70	1.51	14.17	1.56
		20	19	17.43	1.41	17.04	1.45	16.56	1.50	16.29	1.53	16.07	1.55	15.48	1.59
		25	23	18.92	1.44	18.49	1.48	17.96	1.53	17.67	1.56	17.44	1.58	16.80	1.63
		30	28	20.77	1.47	20.31	1.52	19.73	1.57	19.40	1.60	19.15	1.62	18.45	1.67
		35	32	22.25	1.50	21.76	1.55	21.13	1.60	20.79	1.63	20.51	1.65	19.77	1.70
		40	36	23.74	1.53	23.21	1.58	22.54	1.63	22.18	1.66	21.88	1.69	21.08	1.74
		45	41	25.59	1.57	25.02	1.62	24.30	1.67	23.91	1.70	23.59	1.73	22.73	1.78
		47	43	26.33	1.59	25.74	1.64	25.01	1.69	**24.60**	**1.72**	24.27	1.74	23.39	1.80
		50	46	26.41	1.58	25.88	1.62	25.24	1.67	24.87	1.70	24.58	1.72	23.75	1.76
		55	51	26.54	1.56	26.10	1.60	25.62	1.64	25.32	1.65	25.09	1.67	24.35	1.70
		60	56	26.67	1.54	26.32	1.57	26.00	1.60	25.77	1.61	25.60	1.62	24.94	1.65
		63	59	26.75	1.53	26.45	1.56	26.23	1.58	26.05	1.59	25.90	1.60	25.30	1.61
		68	64	26.82	1.52	26.59	1.54	26.46	1.56	26.32	1.56	26.21	1.57	25.66	1.58
	9 + 9 + 15	-4	-4.4	12.31	1.18	12.03	1.22	11.69	1.26	11.50	1.28	11.34	1.30	10.93	1.34
		0	-0.4	12.88	1.22	12.59	1.26	12.23	1.30	12.03	1.32	11.87	1.34	11.44	1.38
		5	4.5	13.59	1.27	13.29	1.31	12.91	1.35	12.70	1.37	12.53	1.39	12.08	1.43
		10	9	14.60	1.33	14.28	1.37	13.87	1.42	13.64	1.44	13.46	1.46	12.97	1.51
		17	15	15.95	1.38	15.59	1.42	15.15	1.47	**14.90**	**1.49**	14.70	1.51	14.17	1.56
		20	19	17.43	1.41	17.04	1.45	16.56	1.50	16.29	1.53	16.07	1.55	15.48	1.59
		25	23	18.92	1.44	18.49	1.48	17.96	1.53	17.67	1.56	17.44	1.58	16.80	1.63
		30	28	20.77	1.47	20.31	1.52	19.73	1.57	19.40	1.60	19.15	1.62	18.45	1.67
		35	32	22.25	1.50	21.76	1.55	21.13	1.60	20.79	1.63	20.51	1.65	19.77	1.70
		40	36	23.74	1.53	23.21	1.58	22.54	1.63	22.18	1.66	21.88	1.69	21.08	1.74
		45	41	25.59	1.57	25.02	1.62	24.30	1.67	23.91	1.70	23.59	1.73	22.73	1.78
		47	43	26.33	1.59	25.74	1.64	25.01	1.69	**24.60**	**1.72**	24.27	1.74	23.39	1.80
		50	46	26.41	1.58	25.88	1.62	25.24	1.67	24.87	1.70	24.58	1.72	23.75	1.76
		55	51	26.54	1.56	26.10	1.60	25.62	1.64	25.32	1.65	25.09	1.67	24.35	1.70
		60	56	26.67	1.54	26.32	1.57	26.00	1.60	25.77	1.61	25.60	1.62	24.94	1.65
		63	59	26.75	1.53	26.45	1.56	26.23	1.58	26.05	1.59	25.90	1.60	25.30	1.61
		68	64	26.82	1.52	26.59	1.54	26.46	1.56	26.32	1.56	26.21	1.57	25.66	1.58
	9 + 12 + 12	-4	-4.4	12.31	1.18	12.03	1.22	11.69	1.26	11.50	1.28	11.34	1.30	10.93	1.34
		0	-0.4	12.88	1.22	12.59	1.26	12.23	1.30	12.03	1.32	11.87	1.34	11.44	1.38
		5	4.5	13.59	1.27	13.29	1.31	12.91	1.35	12.70	1.37	12.53	1.39	12.08	1.43
		10	9	14.60	1.33	14.28	1.37	13.87	1.42	13.64	1.44	13.46	1.46	12.97	1.51
		17	15	15.95	1.38	15.59	1.42	15.15	1.47	**14.90**	**1.49**	14.70	1.51	14.17	1.56
		20	19	17.43	1.41	17.04	1.45	16.56	1.50	16.29	1.53	16.07	1.55	15.48	1.59
		25	23	18.92	1.44	18.49	1.48	17.96	1.53	17.67	1.56	17.44	1.58	16.80	1.63
		30	28	20.77	1.47	20.31	1.52	19.73	1.57	19.40	1.60	19.15	1.62	18.45	1.67
		35	32	22.25	1.50	21.76	1.55	21.13	1.60	20.79	1.63	20.51	1.65	19.77	1.70
		40	36	23.74	1.53	23.21	1.58	22.54	1.63	22.18	1.66	21.88	1.69	21.08	1.74
		45	41	25.59	1.57	25.02	1.62	24.30	1.67	23.91	1.70	23.59	1.73	22.73	1.78
		47	43	26.33	1.59	25.74	1.64	25.01	1.69	**24.60**	**1.72**	24.27	1.74	23.39	1.80
		50	46	26.41	1.58	25.88	1.62	25.24	1.67	24.87	1.70	24.58	1.72	23.75	1.76
		55	51	26.54	1.56	26.10	1.60	25.62	1.64	25.32	1.65	25.09	1.67	24.35	1.70
		60	56	26.67	1.54	26.32	1.57	26.00	1.60	25.77	1.61	25.60	1.62	24.94	1.65
		63	59	26.75	1.53	26.45	1.56	26.23	1.58	26.05	1.59	25.90	1.60	25.30	1.61
		68	64	26.82	1.52	26.59	1.54	26.46	1.56	26.32	1.56	26.21	1.57	25.66	1.58

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

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MULTI F LMU243HV

Heating Capacity Tables

MULTI F
MULTI F MAX

Table 16: LMU243HV Heating Capacity Table — Ducted Indoor Units.

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp.		Indoor Air Temp. °F DB											
		°F	°F	61		64		68		70		72		75	
		DB	WB	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Two (2) Ducted Indoor Units	9 + 9	-4	-4.4	11.26	1.16	11.00	1.20	10.69	1.23	10.52	1.25	10.38	1.27	10.00	1.31
		0	-0.4	11.79	1.20	11.53	1.24	11.20	1.28	11.02	1.30	10.87	1.32	10.48	1.36
		5	4.5	12.47	1.25	12.19	1.29	11.84	1.33	11.65	1.35	11.49	1.37	11.07	1.41
		10	9	13.41	1.31	13.11	1.35	12.74	1.39	12.53	1.42	12.36	1.44	11.91	1.48
		17	15	14.68	1.35	14.35	1.39	13.94	1.44	**13.71**	**1.46**	13.53	1.48	13.04	1.53
		20	19	15.88	1.41	15.53	1.45	15.08	1.50	14.84	1.52	14.64	1.55	14.11	1.59
		25	23	17.09	1.46	16.71	1.51	16.23	1.56	15.97	1.59	15.75	1.61	15.18	1.66
		30	28	18.60	1.53	18.18	1.58	17.66	1.63	17.37	1.66	17.14	1.68	16.52	1.73
		35	32	19.80	1.59	19.36	1.64	18.81	1.69	18.50	1.72	18.26	1.75	17.59	1.80
		40	36	21.01	1.64	20.54	1.70	19.95	1.75	19.63	1.78	19.37	1.81	18.66	1.86
		45	41	22.52	1.71	22.01	1.77	21.39	1.83	21.04	1.86	20.76	1.88	20.00	1.94
		47	43	23.12	1.74	22.60	1.80	21.96	1.86	**21.60**	**1.89**	21.31	1.92	20.54	1.97
		50	46	23.19	1.73	22.72	1.78	22.16	1.84	21.84	1.86	21.58	1.89	20.85	1.94
		55	51	23.30	1.71	22.92	1.76	22.49	1.80	22.23	1.82	22.03	1.83	21.38	1.87
		60	56	23.42	1.70	23.11	1.73	22.83	1.76	22.63	1.77	22.48	1.78	21.90	1.81
		63	59	23.48	1.68	23.23	1.71	23.03	1.74	22.87	1.75	22.74	1.75	22.21	1.77
		68	64	23.55	1.67	23.34	1.69	23.23	1.71	23.11	1.72	23.01	1.72	22.53	1.74
	9 + 12	-4	-4.4	11.99	1.19	11.72	1.23	11.38	1.27	11.20	1.29	11.05	1.31	10.65	1.34
		0	-0.4	12.56	1.23	12.28	1.27	11.93	1.31	11.73	1.33	11.58	1.35	11.15	1.39
		5	4.5	13.27	1.28	12.98	1.32	12.61	1.36	12.40	1.39	12.24	1.41	11.79	1.45
		10	9	14.28	1.34	13.96	1.39	13.56	1.43	13.34	1.45	13.17	1.47	12.69	1.52
		17	15	15.63	1.39	15.28	1.43	14.84	1.48	**14.60**	**1.50**	14.41	1.52	13.88	1.57
		20	19	16.91	1.44	16.53	1.49	16.06	1.54	15.80	1.57	15.59	1.59	15.02	1.63
		25	23	18.20	1.50	17.79	1.55	17.28	1.60	17.00	1.63	16.77	1.65	16.16	1.70
		30	28	19.80	1.57	19.36	1.62	18.81	1.68	18.50	1.71	18.25	1.73	17.59	1.78
		35	32	21.09	1.63	20.62	1.68	20.03	1.74	19.70	1.77	19.44	1.79	18.73	1.85
		40	36	22.37	1.69	21.87	1.74	21.25	1.80	20.90	1.83	20.62	1.86	19.87	1.91
		45	41	23.98	1.76	23.44	1.82	22.77	1.88	22.40	1.91	22.10	1.93	21.30	1.99
		47	43	24.62	1.79	24.07	1.85	23.38	1.91	**23.00**	**1.94**	22.69	1.97	21.87	2.03
		50	46	24.69	1.78	24.19	1.83	23.60	1.88	23.25	1.91	22.98	1.93	22.20	1.99
		55	51	24.81	1.76	24.40	1.80	23.95	1.85	23.68	1.87	23.46	1.88	22.76	1.92
		60	56	24.93	1.74	24.61	1.77	24.31	1.81	24.10	1.82	23.93	1.83	23.32	1.86
		63	59	25.01	1.73	24.73	1.76	24.52	1.78	24.35	1.79	24.22	1.80	23.65	1.82
		68	64	25.08	1.72	24.86	1.74	24.73	1.76	24.61	1.76	24.51	1.77	23.99	1.78
	12 + 12	-4	-4.4	11.99	1.19	11.72	1.23	11.38	1.27	11.20	1.29	11.05	1.31	10.65	1.34
		0	-0.4	12.56	1.23	12.28	1.27	11.93	1.31	11.73	1.33	11.58	1.35	11.15	1.39
		5	4.5	13.27	1.28	12.98	1.32	12.61	1.36	12.40	1.39	12.24	1.41	11.79	1.45
		10	9	14.28	1.34	13.96	1.39	13.56	1.43	13.34	1.45	13.17	1.47	12.69	1.52
		17	15	15.63	1.39	15.28	1.43	14.84	1.48	**14.60**	**1.50**	14.41	1.52	13.88	1.57
		20	19	16.91	1.44	16.53	1.49	16.06	1.54	15.80	1.57	15.59	1.59	15.02	1.63
		25	23	18.20	1.50	17.79	1.55	17.28	1.60	17.00	1.63	16.77	1.65	16.16	1.70
		30	28	19.80	1.57	19.36	1.62	18.81	1.68	18.50	1.71	18.25	1.73	17.59	1.78
		35	32	21.09	1.63	20.62	1.68	20.03	1.74	19.70	1.77	19.44	1.79	18.73	1.85
		40	36	22.37	1.69	21.87	1.74	21.25	1.80	20.90	1.83	20.62	1.86	19.87	1.91
		45	41	23.98	1.76	23.44	1.82	22.77	1.88	22.40	1.91	22.10	1.93	21.30	1.99
		47	43	24.62	1.79	24.07	1.85	23.38	1.91	**23.00**	**1.94**	22.69	1.97	21.87	2.03
		50	46	24.69	1.78	24.19	1.83	23.60	1.88	23.25	1.91	22.98	1.93	22.20	1.99
		55	51	24.81	1.76	24.40	1.80	23.95	1.85	23.68	1.87	23.46	1.88	22.76	1.92
		60	56	24.93	1.74	24.61	1.77	24.31	1.81	24.10	1.82	23.93	1.83	23.32	1.86
		63	59	25.01	1.73	24.73	1.76	24.52	1.78	24.35	1.79	24.22	1.80	23.65	1.82
		68	64	25.08	1.72	24.86	1.74	24.73	1.76	24.61	1.76	24.51	1.77	23.99	1.78

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

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MULTI F LMU243HV

Heating Capacity Tables

Table 17: LMU243HV Heating Capacity Table — Ducted Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp.		Indoor Air Temp. °F DB											
		°F	°F	61		64		68		70		72		75	
		DB	WB	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Two (2) Ducted Indoor Units	9 + 18	-4	-4.4	11.99	1.19	11.72	1.23	11.38	1.27	11.20	1.29	11.05	1.31	10.65	1.34
		0	-0.4	12.56	1.23	12.28	1.27	11.93	1.31	11.73	1.33	11.58	1.35	11.15	1.39
		5	4.5	13.27	1.28	12.98	1.32	12.61	1.36	12.40	1.39	12.24	1.41	11.79	1.45
		10	9	14.28	1.34	13.96	1.39	13.56	1.43	13.34	1.45	13.17	1.47	12.69	1.52
		17	15	15.63	1.39	15.28	1.43	14.84	1.48	**14.60**	**1.50**	14.41	1.52	13.88	1.57
		20	19	16.91	1.44	16.53	1.49	16.06	1.54	15.80	1.57	15.59	1.59	15.02	1.63
		25	23	18.20	1.50	17.79	1.55	17.28	1.60	17.00	1.63	16.77	1.65	16.16	1.70
		30	28	19.80	1.57	19.36	1.62	18.81	1.68	18.50	1.71	18.25	1.73	17.59	1.78
		35	32	21.09	1.63	20.62	1.68	20.03	1.74	19.70	1.77	19.44	1.79	18.73	1.85
		40	36	22.37	1.69	21.87	1.74	21.25	1.80	20.90	1.83	20.62	1.86	19.87	1.91
		45	41	23.98	1.76	23.44	1.82	22.77	1.88	22.40	1.91	22.10	1.93	21.30	1.99
		47	43	24.62	1.79	24.07	1.85	23.38	1.91	**23.00**	**1.94**	22.69	1.97	21.87	2.03
		50	46	24.69	1.78	24.19	1.83	23.60	1.88	23.25	1.91	22.98	1.93	22.20	1.99
		55	51	24.81	1.76	24.40	1.80	23.95	1.85	23.68	1.87	23.46	1.88	22.76	1.92
		60	56	24.93	1.74	24.61	1.77	24.31	1.81	24.10	1.82	23.93	1.83	23.32	1.86
		63	59	25.01	1.73	24.73	1.76	24.52	1.78	24.35	1.79	24.22	1.80	23.65	1.82
		68	64	25.08	1.72	24.86	1.74	24.73	1.76	24.61	1.76	24.51	1.77	23.99	1.78
	12 + 18	-4	-4.4	11.99	1.19	11.72	1.23	11.38	1.27	11.20	1.29	11.05	1.31	10.65	1.34
		0	-0.4	12.56	1.23	12.28	1.27	11.93	1.31	11.73	1.33	11.58	1.35	11.15	1.39
		5	4.5	13.27	1.28	12.98	1.32	12.61	1.36	12.40	1.39	12.24	1.41	11.79	1.45
		10	9	14.28	1.34	13.96	1.39	13.56	1.43	13.34	1.45	13.17	1.47	12.69	1.52
		17	15	15.63	1.39	15.28	1.43	14.84	1.48	**14.60**	**1.50**	14.41	1.52	13.88	1.57
		20	19	16.91	1.44	16.53	1.49	16.06	1.54	15.80	1.57	15.59	1.59	15.02	1.63
		25	23	18.20	1.50	17.79	1.55	17.28	1.60	17.00	1.63	16.77	1.65	16.16	1.70
		30	28	19.80	1.57	19.36	1.62	18.81	1.68	18.50	1.71	18.25	1.73	17.59	1.78
		35	32	21.09	1.63	20.62	1.68	20.03	1.74	19.70	1.77	19.44	1.79	18.73	1.85
		40	36	22.37	1.69	21.87	1.74	21.25	1.80	20.90	1.83	20.62	1.86	19.87	1.91
		45	41	23.98	1.76	23.44	1.82	22.77	1.88	22.40	1.91	22.10	1.93	21.30	1.99
		47	43	24.62	1.79	24.07	1.85	23.38	1.91	**23.00**	**1.94**	22.69	1.97	21.87	2.03
		50	46	24.69	1.78	24.19	1.83	23.60	1.88	23.25	1.91	22.98	1.93	22.20	1.99
		55	51	24.81	1.76	24.40	1.80	23.95	1.85	23.68	1.87	23.46	1.88	22.76	1.92
		60	56	24.93	1.74	24.61	1.77	24.31	1.81	24.10	1.82	23.93	1.83	23.32	1.86
		63	59	25.01	1.73	24.73	1.76	24.52	1.78	24.35	1.79	24.22	1.80	23.65	1.82
		68	64	25.08	1.72	24.86	1.74	24.73	1.76	24.61	1.76	24.51	1.77	23.99	1.78
Three (3) Ducted Indoor Units	9 + 9 + 9	-4	-4.4	11.99	1.19	11.72	1.23	11.38	1.27	11.20	1.29	11.05	1.31	10.65	1.34
		0	-0.4	12.56	1.23	12.28	1.27	11.93	1.31	11.73	1.33	11.58	1.35	11.15	1.39
		5	4.5	13.27	1.28	12.98	1.32	12.61	1.36	12.40	1.39	12.24	1.41	11.79	1.45
		10	9	14.28	1.34	13.96	1.39	13.56	1.43	13.34	1.45	13.17	1.47	12.69	1.52
		17	15	15.63	1.39	15.28	1.43	14.84	1.48	**14.60**	**1.50**	14.41	1.52	13.88	1.57
		20	19	16.91	1.44	16.53	1.49	16.06	1.54	15.80	1.57	15.59	1.59	15.02	1.63
		25	23	18.20	1.50	17.79	1.55	17.28	1.60	17.00	1.63	16.77	1.65	16.16	1.70
		30	28	19.80	1.57	19.36	1.62	18.81	1.68	18.50	1.71	18.25	1.73	17.59	1.78
		35	32	21.09	1.63	20.62	1.68	20.03	1.74	19.70	1.77	19.44	1.79	18.73	1.85
		40	36	22.37	1.69	21.87	1.74	21.25	1.80	20.90	1.83	20.62	1.86	19.87	1.91
		45	41	23.98	1.76	23.44	1.82	22.77	1.88	22.40	1.91	22.10	1.93	21.30	1.99
		47	43	24.62	1.79	24.07	1.85	23.38	1.91	**23.00**	**1.94**	22.69	1.97	21.87	2.03
		50	46	24.69	1.78	24.19	1.83	23.60	1.88	23.25	1.91	22.98	1.93	22.20	1.99
		55	51	24.81	1.76	24.40	1.80	23.95	1.85	23.68	1.87	23.46	1.88	22.76	1.92
		60	56	24.93	1.74	24.61	1.77	24.31	1.81	24.10	1.82	23.93	1.83	23.32	1.86
		63	59	25.01	1.73	24.73	1.76	24.52	1.78	24.35	1.79	24.22	1.80	23.65	1.82
		68	64	25.08	1.72	24.86	1.74	24.73	1.76	24.61	1.76	24.51	1.77	23.99	1.78

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70°F dry bulb (DB) and 60°F wet bulb (WB), and outdoor ambient conditions of 47°F dry bulb (DB) and 43°F wet bulb (WB).

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MULTI F LMU243HV

Heating Capacity Tables

Table 18: LMU243HV Heating Capacity Table — Ducted (continued) and Mixed Indoor Units.

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. °F DB	Outdoor Air Temp. °F WB	Indoor Air Temp. °F DB: 61 TC	61 PI	64 TC	64 PI	68 TC	68 PI	70 TC	70 PI	72 TC	72 PI	75 TC	75 PI
Three (3) Ducted Indoor Units	9 + 9 + 12	-4	-4.4	11.99	1.19	11.72	1.23	11.38	1.27	11.20	1.29	11.05	1.31	10.65	1.34
		0	-0.4	12.56	1.23	12.28	1.27	11.93	1.31	11.73	1.33	11.58	1.35	11.15	1.39
		5	4.5	13.27	1.28	12.98	1.32	12.61	1.36	12.40	1.39	12.24	1.41	11.79	1.45
		10	9	14.28	1.34	13.96	1.39	13.56	1.43	13.34	1.45	13.17	1.47	12.69	1.52
		17	15	15.63	1.39	15.28	1.43	14.84	1.48	**14.60**	**1.50**	14.41	1.52	13.88	1.57
		20	19	16.91	1.44	16.53	1.49	16.06	1.54	15.80	1.57	15.59	1.59	15.02	1.63
		25	23	18.20	1.50	17.79	1.55	17.28	1.60	17.00	1.63	16.77	1.65	16.16	1.70
		30	28	19.80	1.57	19.36	1.62	18.81	1.68	18.50	1.71	18.25	1.73	17.59	1.78
		35	32	21.09	1.63	20.62	1.68	20.03	1.74	19.70	1.77	19.44	1.79	18.73	1.85
		40	36	22.37	1.69	21.87	1.74	21.25	1.80	20.90	1.83	20.62	1.86	19.87	1.91
		45	41	23.98	1.76	23.44	1.82	22.77	1.88	22.40	1.91	22.10	1.93	21.30	1.99
		47	43	24.62	1.79	24.07	1.85	23.38	1.91	**23.00**	**1.94**	22.69	1.97	21.87	2.03
		50	46	24.69	1.78	24.19	1.83	23.60	1.88	23.25	1.91	22.98	1.93	22.20	1.99
		55	51	24.81	1.76	24.40	1.80	23.95	1.85	23.68	1.87	23.46	1.88	22.76	1.92
		60	56	24.93	1.74	24.61	1.77	24.31	1.81	24.10	1.82	23.93	1.83	23.32	1.86
		63	59	25.01	1.73	24.73	1.76	24.52	1.78	24.35	1.79	24.22	1.80	23.65	1.82
		68	64	25.08	1.72	24.86	1.74	24.73	1.76	24.61	1.76	24.51	1.77	23.99	1.78
	9 + 12 + 12	-4	-4.4	11.99	1.19	11.72	1.23	11.38	1.27	11.20	1.29	11.05	1.31	10.65	1.34
		0	-0.4	12.56	1.23	12.28	1.27	11.93	1.31	11.73	1.33	11.58	1.35	11.15	1.39
		5	4.5	13.27	1.28	12.98	1.32	12.61	1.36	12.40	1.39	12.24	1.41	11.79	1.45
		10	9	14.28	1.34	13.96	1.39	13.56	1.43	13.34	1.45	13.17	1.47	12.69	1.52
		17	15	15.63	1.39	15.28	1.43	14.84	1.48	**14.60**	**1.50**	14.41	1.52	13.88	1.57
		20	19	16.91	1.44	16.53	1.49	16.06	1.54	15.80	1.57	15.59	1.59	15.02	1.63
		25	23	18.20	1.50	17.79	1.55	17.28	1.60	17.00	1.63	16.77	1.65	16.16	1.70
		30	28	19.80	1.57	19.36	1.62	18.81	1.68	18.50	1.71	18.25	1.73	17.59	1.78
		35	32	21.09	1.63	20.62	1.68	20.03	1.74	19.70	1.77	19.44	1.79	18.73	1.85
		40	36	22.37	1.69	21.87	1.74	21.25	1.80	20.90	1.83	20.62	1.86	19.87	1.91
		45	41	23.98	1.76	23.44	1.82	22.77	1.88	22.40	1.91	22.10	1.93	21.30	1.99
		47	43	24.62	1.79	24.07	1.85	23.38	1.91	**23.00**	**1.94**	22.69	1.97	21.87	2.03
		50	46	24.69	1.78	24.19	1.83	23.60	1.88	23.25	1.91	22.98	1.93	22.20	1.99
		55	51	24.81	1.76	24.40	1.80	23.95	1.85	23.68	1.87	23.46	1.88	22.76	1.92
		60	56	24.93	1.74	24.61	1.77	24.31	1.81	24.10	1.82	23.93	1.83	23.32	1.86
		63	59	25.01	1.73	24.73	1.76	24.52	1.78	24.35	1.79	24.22	1.80	23.65	1.82
		68	64	25.08	1.72	24.86	1.74	24.73	1.76	24.61	1.76	24.51	1.77	23.99	1.78
Two (2) Mixed Indoor Units	7 + 9	-4	-4.4	9.65	0.98	9.43	1.01	9.16	1.04	9.01	1.06	8.89	1.07	8.57	1.11
		0	-0.4	10.10	1.01	9.87	1.04	9.59	1.08	9.44	1.10	9.31	1.11	8.97	1.14
		5	4.5	10.67	1.05	10.43	1.08	10.13	1.12	9.97	1.14	9.83	1.15	9.48	1.19
		10	9	11.47	1.10	11.21	1.14	10.89	1.17	10.71	1.19	10.57	1.21	10.19	1.25
		17	15	12.54	1.14	12.26	1.18	11.91	1.21	**11.71**	**1.24**	11.56	1.25	11.14	1.29
		20	19	13.64	1.18	13.33	1.21	12.95	1.25	12.74	1.27	12.57	1.29	12.11	1.33
		25	23	14.74	1.21	14.41	1.25	14.00	1.29	13.77	1.31	13.58	1.33	13.09	1.37
		30	28	16.11	1.26	15.75	1.30	15.30	1.34	15.05	1.36	14.85	1.38	14.31	1.42
		35	32	17.21	1.29	16.82	1.34	16.34	1.38	16.08	1.40	15.86	1.42	15.29	1.46
		40	36	18.31	1.33	17.90	1.37	17.39	1.42	17.10	1.44	16.88	1.46	16.26	1.50
		45	41	19.68	1.37	19.24	1.42	18.69	1.47	18.39	1.49	18.14	1.51	17.48	1.56
		47	43	20.23	1.39	19.78	1.44	19.21	1.48	**18.90**	**1.51**	18.65	1.53	17.97	1.58
		50	46	20.29	1.38	19.88	1.43	19.39	1.47	19.11	1.49	18.88	1.51	18.25	1.55
		55	51	20.39	1.37	20.05	1.40	19.68	1.44	19.46	1.45	19.27	1.47	18.70	1.50
		60	56	20.49	1.35	20.22	1.38	19.97	1.41	19.80	1.42	19.67	1.42	19.16	1.45
		63	59	20.55	1.35	20.32	1.37	20.15	1.39	20.01	1.39	19.90	1.40	19.44	1.42
		68	64	20.61	1.34	20.43	1.35	20.33	1.37	20.22	1.37	20.14	1.38	19.72	1.39

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70°F dry bulb (DB) and 60°F wet bulb (WB), and outdoor ambient conditions of 47°F dry bulb (DB) and 43°F wet bulb (WB).

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MULTI F LMU243HV

Heating Capacity Tables

Table 19: LMU243HV Heating Capacity Table — Mixed Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. °F DB	Outdoor Air Temp. °F WB	Indoor Air Temp. °F DB 61 TC	61 PI	64 TC	64 PI	68 TC	68 PI	70 TC	70 PI	72 TC	72 PI	75 TC	75 PI
Two (2) Mixed Indoor Units	9 + 9	-4	-4.4	11.02	1.17	10.78	1.21	10.47	1.25	10.30	1.27	10.16	1.29	9.79	1.33
		0	-0.4	11.54	1.21	11.29	1.25	10.96	1.29	10.78	1.31	10.64	1.33	10.25	1.37
		5	4.5	12.19	1.26	11.92	1.30	11.58	1.34	11.39	1.36	11.24	1.38	10.83	1.43
		10	9	13.11	1.32	12.82	1.36	12.45	1.41	12.25	1.43	12.08	1.45	11.64	1.50
		17	15	14.33	1.37	14.01	1.41	13.61	1.46	**13.39**	**1.48**	13.21	1.50	12.73	1.55
		20	19	15.59	1.41	15.24	1.46	14.80	1.50	14.56	1.53	14.37	1.55	13.84	1.60
		25	23	16.84	1.45	16.47	1.50	15.99	1.55	15.73	1.58	15.52	1.60	14.96	1.64
		30	28	18.41	1.51	18.00	1.56	17.49	1.61	17.20	1.63	16.97	1.66	16.35	1.71
		35	32	19.67	1.55	19.23	1.60	18.68	1.65	18.37	1.68	18.13	1.70	17.47	1.75
		40	36	20.92	1.59	20.46	1.65	19.87	1.70	19.55	1.73	19.29	1.75	18.59	1.80
		45	41	22.49	1.65	21.99	1.70	21.36	1.76	21.01	1.79	20.73	1.81	19.98	1.87
		47	43	23.12	1.67	22.60	1.72	21.96	1.78	**21.60**	**1.81**	21.31	1.83	20.54	1.89
		50	46	23.19	1.66	22.72	1.71	22.16	1.76	21.84	1.78	21.58	1.81	20.85	1.85
		55	51	23.30	1.64	22.92	1.68	22.49	1.72	22.23	1.74	22.03	1.76	21.38	1.79
		60	56	23.42	1.62	23.11	1.65	22.83	1.69	22.63	1.70	22.48	1.71	21.90	1.73
		63	59	23.48	1.61	23.23	1.64	23.03	1.66	22.87	1.67	22.74	1.68	22.21	1.70
		68	64	23.55	1.60	23.34	1.62	23.23	1.64	23.11	1.65	23.01	1.65	22.53	1.66
	7 + 12	-4	-4.4	11.07	1.18	10.83	1.22	10.52	1.26	10.35	1.28	10.21	1.30	9.84	1.33
		0	-0.4	11.60	1.22	11.34	1.26	11.01	1.30	10.83	1.32	10.69	1.34	10.30	1.38
		5	4.5	12.25	1.27	11.97	1.31	11.63	1.35	11.44	1.37	11.29	1.39	10.88	1.43
		10	9	13.17	1.33	12.87	1.37	12.51	1.42	12.30	1.44	12.14	1.46	11.70	1.50
		17	15	14.40	1.37	14.07	1.42	13.67	1.46	**13.45**	**1.49**	13.27	1.51	12.79	1.55
		20	19	15.66	1.42	15.31	1.46	14.87	1.51	14.63	1.54	14.43	1.56	13.91	1.60
		25	23	16.92	1.46	16.54	1.51	16.07	1.56	15.81	1.58	15.60	1.61	15.03	1.65
		30	28	18.50	1.51	18.08	1.56	17.57	1.62	17.28	1.64	17.05	1.67	16.43	1.72
		35	32	19.76	1.56	19.32	1.61	18.76	1.66	18.46	1.69	18.21	1.71	17.55	1.76
		40	36	21.02	1.60	20.55	1.65	19.96	1.71	19.64	1.74	19.38	1.76	18.67	1.81
		45	41	22.60	1.66	22.09	1.71	21.46	1.77	21.11	1.80	20.83	1.82	20.07	1.88
		47	43	23.23	1.68	22.71	1.73	22.06	1.79	**21.70**	**1.82**	21.41	1.84	20.63	1.90
		50	46	23.30	1.67	22.83	1.72	22.26	1.77	21.94	1.79	21.68	1.82	20.95	1.86
		55	51	23.41	1.65	23.02	1.69	22.60	1.73	22.34	1.75	22.13	1.77	21.48	1.80
		60	56	23.52	1.63	23.22	1.66	22.93	1.69	22.74	1.71	22.58	1.72	22.00	1.74
		63	59	23.59	1.62	23.34	1.65	23.13	1.67	22.98	1.68	22.85	1.69	22.32	1.71
		68	64	23.66	1.61	23.45	1.63	23.34	1.65	23.22	1.66	23.12	1.66	22.64	1.67
	9 + 12	-4	-4.4	12.15	1.33	11.88	1.38	11.54	1.42	11.35	1.45	11.20	1.47	10.79	1.51
		0	-0.4	12.72	1.38	12.43	1.42	12.08	1.47	11.88	1.49	11.72	1.51	11.30	1.56
		5	4.5	13.43	1.43	13.13	1.48	12.76	1.53	12.55	1.55	12.38	1.57	11.93	1.62
		10	9	14.44	1.50	14.12	1.55	13.72	1.60	13.49	1.63	13.31	1.65	12.83	1.70
		17	15	15.79	1.55	15.44	1.61	15.00	1.66	**14.75**	**1.69**	14.55	1.71	14.02	1.76
		20	19	17.17	1.60	16.79	1.66	16.31	1.71	16.04	1.74	15.83	1.76	15.25	1.82
		25	23	18.56	1.65	18.14	1.71	17.62	1.76	17.34	1.79	17.11	1.82	16.48	1.87
		30	28	20.29	1.71	19.83	1.77	19.27	1.83	18.95	1.86	18.70	1.88	18.02	1.94
		35	32	21.67	1.76	21.19	1.82	20.58	1.88	20.24	1.91	19.98	1.94	19.25	2.00
		40	36	23.05	1.81	22.54	1.87	21.90	1.93	21.54	1.97	21.25	1.99	20.48	2.05
		45	41	24.78	1.87	24.23	1.94	23.54	2.00	23.15	2.03	22.85	2.06	22.02	2.12
		47	43	25.48	1.90	24.91	1.96	24.20	2.03	**23.80**	**2.06**	23.48	2.09	22.63	2.15
		50	46	25.55	1.89	25.04	1.94	24.42	2.00	24.06	2.03	23.78	2.05	22.98	2.11
		55	51	25.68	1.87	25.25	1.91	24.78	1.96	24.50	1.98	24.27	2.00	23.55	2.04
		60	56	25.80	1.85	25.46	1.88	25.15	1.92	24.94	1.93	24.76	1.94	24.13	1.97
		63	59	25.88	1.84	25.59	1.87	25.37	1.89	25.20	1.90	25.06	1.91	24.48	1.93
		68	64	25.95	1.82	25.72	1.85	25.59	1.87	25.46	1.87	25.36	1.88	24.83	1.89

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70°F dry bulb (DB) and 60°F wet bulb (WB), and outdoor ambient conditions of 47°F dry bulb (DB) and 43°F wet bulb (WB).

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MULTI F LMU243HV

Heating Capacity Tables

MULTI F
MULTI F MAX

Table 20: LMU243HV Heating Capacity Table — Mixed Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. °F DB	Outdoor Air Temp. °F WB	Indoor Air Temp. °F DB 61 TC	61 PI	64 TC	64 PI	68 TC	68 PI	70 TC	70 PI	72 TC	72 PI	75 TC	75 PI
Two (2) Mixed Indoor Units	9 + 15	-4	-4.4	12.15	1.33	11.88	1.38	11.54	1.42	11.35	1.45	11.20	1.47	10.79	1.51
		0	-0.4	12.72	1.38	12.43	1.42	12.08	1.47	11.88	1.49	11.72	1.51	11.30	1.56
		5	4.5	13.43	1.43	13.13	1.48	12.76	1.53	12.55	1.55	12.38	1.57	11.93	1.62
		10	9	14.44	1.50	14.12	1.55	13.72	1.60	13.49	1.63	13.31	1.65	12.83	1.70
		17	15	15.79	1.55	15.44	1.61	15.00	1.66	**14.75**	**1.69**	14.55	1.71	14.02	1.76
		20	19	17.17	1.60	16.79	1.66	16.31	1.71	16.04	1.74	15.83	1.76	15.25	1.82
		25	23	18.56	1.65	18.14	1.71	17.62	1.76	17.34	1.79	17.11	1.82	16.48	1.87
		30	28	20.29	1.71	19.83	1.77	19.27	1.83	18.95	1.86	18.70	1.88	18.02	1.94
		35	32	21.67	1.76	21.19	1.82	20.58	1.88	20.24	1.91	19.98	1.94	19.25	2.00
		40	36	23.05	1.81	22.54	1.87	21.90	1.93	21.54	1.97	21.25	1.99	20.48	2.05
		45	41	24.78	1.87	24.23	1.94	23.54	2.00	23.15	2.03	22.85	2.06	22.02	2.12
		47	43	25.48	1.90	24.91	1.96	24.20	2.03	**23.80**	**2.06**	23.48	2.09	22.63	2.15
		50	46	25.55	1.89	25.04	1.94	24.42	2.00	24.06	2.03	23.78	2.05	22.98	2.11
		55	51	25.68	1.87	25.25	1.91	24.78	1.96	24.50	1.98	24.27	2.00	23.55	2.04
		60	56	25.80	1.85	25.46	1.88	25.15	1.92	24.94	1.93	24.76	1.94	24.13	1.97
		63	59	25.88	1.84	25.59	1.87	25.37	1.89	25.20	1.90	25.06	1.91	24.48	1.93
		68	64	25.95	1.82	25.72	1.85	25.59	1.87	25.46	1.87	25.36	1.88	24.83	1.89
	12 + 12	-4	-4.4	12.15	1.33	11.88	1.38	11.54	1.42	11.35	1.45	11.20	1.47	10.79	1.51
		0	-0.4	12.72	1.38	12.43	1.42	12.08	1.47	11.88	1.49	11.72	1.51	11.30	1.56
		5	4.5	13.43	1.43	13.13	1.48	12.76	1.53	12.55	1.55	12.38	1.57	11.93	1.62
		10	9	14.44	1.50	14.12	1.55	13.72	1.60	13.49	1.63	13.31	1.65	12.83	1.70
		17	15	15.79	1.55	15.44	1.61	15.00	1.66	**14.75**	**1.69**	14.55	1.71	14.02	1.76
		20	19	17.17	1.60	16.79	1.66	16.31	1.71	16.04	1.74	15.83	1.76	15.25	1.82
		25	23	18.56	1.65	18.14	1.71	17.62	1.76	17.34	1.79	17.11	1.82	16.48	1.87
		30	28	20.29	1.71	19.83	1.77	19.27	1.83	18.95	1.86	18.70	1.88	18.02	1.94
		35	32	21.67	1.76	21.19	1.82	20.58	1.88	20.24	1.91	19.98	1.94	19.25	2.00
		40	36	23.05	1.81	22.54	1.87	21.90	1.93	21.54	1.97	21.25	1.99	20.48	2.05
		45	41	24.78	1.87	24.23	1.94	23.54	2.00	23.15	2.03	22.85	2.06	22.02	2.12
		47	43	25.48	1.90	24.91	1.96	24.20	2.03	**23.80**	**2.06**	23.48	2.09	22.63	2.15
		50	46	25.55	1.89	25.04	1.94	24.42	2.00	24.06	2.03	23.78	2.05	22.98	2.11
		55	51	25.68	1.87	25.25	1.91	24.78	1.96	24.50	1.98	24.27	2.00	23.55	2.04
		60	56	25.80	1.85	25.46	1.88	25.15	1.92	24.94	1.93	24.76	1.94	24.13	1.97
		63	59	25.88	1.84	25.59	1.87	25.37	1.89	25.20	1.90	25.06	1.91	24.48	1.93
		68	64	25.95	1.82	25.72	1.85	25.59	1.87	25.46	1.87	25.36	1.88	24.83	1.89
	7 + 18	-4	-4.4	12.15	1.33	11.88	1.38	11.54	1.42	11.35	1.45	11.20	1.47	10.79	1.51
		0	-0.4	12.72	1.38	12.43	1.42	12.08	1.47	11.88	1.49	11.72	1.51	11.30	1.56
		5	4.5	13.43	1.43	13.13	1.48	12.76	1.53	12.55	1.55	12.38	1.57	11.93	1.62
		10	9	14.44	1.50	14.12	1.55	13.72	1.60	13.49	1.63	13.31	1.65	12.83	1.70
		17	15	15.79	1.55	15.44	1.61	15.00	1.66	**14.75**	**1.69**	14.55	1.71	14.02	1.76
		20	19	17.17	1.60	16.79	1.66	16.31	1.71	16.04	1.74	15.83	1.76	15.25	1.82
		25	23	18.56	1.65	18.14	1.71	17.62	1.76	17.34	1.79	17.11	1.82	16.48	1.87
		30	28	20.29	1.71	19.83	1.77	19.27	1.83	18.95	1.86	18.70	1.88	18.02	1.94
		35	32	21.67	1.76	21.19	1.82	20.58	1.88	20.24	1.91	19.98	1.94	19.25	2.00
		40	36	23.05	1.81	22.54	1.87	21.90	1.93	21.54	1.97	21.25	1.99	20.48	2.05
		45	41	24.78	1.87	24.23	1.94	23.54	2.00	23.15	2.03	22.85	2.06	22.02	2.12
		47	43	25.48	1.90	24.91	1.96	24.20	2.03	**23.80**	**2.06**	23.48	2.09	22.63	2.15
		50	46	25.55	1.89	25.04	1.94	24.42	2.00	24.06	2.03	23.78	2.05	22.98	2.11
		55	51	25.68	1.87	25.25	1.91	24.78	1.96	24.50	1.98	24.27	2.00	23.55	2.04
		60	56	25.80	1.85	25.46	1.88	25.15	1.92	24.94	1.93	24.76	1.94	24.13	1.97
		63	59	25.88	1.84	25.59	1.87	25.37	1.89	25.20	1.90	25.06	1.91	24.48	1.93
		68	64	25.95	1.82	25.72	1.85	25.59	1.87	25.46	1.87	25.36	1.88	24.83	1.89

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

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MULTI F LMU243HV

Heating Capacity Tables

Table 21: LMU243HV Heating Capacity Table — Mixed Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp.		Indoor Air Temp. °F DB											
		°F	°F	61		64		68		70		72		75	
		DB	WB	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Two (2) Mixed Indoor Units	9 + 18	-4	-4.4	12.15	1.33	11.88	1.38	11.54	1.42	11.35	1.45	11.20	1.47	10.79	1.51
		0	-0.4	12.72	1.38	12.43	1.42	12.08	1.47	11.88	1.49	11.72	1.51	11.30	1.56
		5	4.5	13.43	1.43	13.13	1.48	12.76	1.53	12.55	1.55	12.38	1.57	11.93	1.62
		10	9	14.44	1.50	14.12	1.55	13.72	1.60	13.49	1.63	13.31	1.65	12.83	1.70
		17	15	15.79	1.55	15.44	1.61	15.00	1.66	**14.75**	**1.69**	14.55	1.71	14.02	1.76
		20	19	17.17	1.60	16.79	1.66	16.31	1.71	16.04	1.74	15.83	1.76	15.25	1.82
		25	23	18.56	1.65	18.14	1.71	17.62	1.76	17.34	1.79	17.11	1.82	16.48	1.87
		30	28	20.29	1.71	19.83	1.77	19.27	1.83	18.95	1.86	18.70	1.88	18.02	1.94
		35	32	21.67	1.76	21.19	1.82	20.58	1.88	20.24	1.91	19.98	1.94	19.25	2.00
		40	36	23.05	1.81	22.54	1.87	21.90	1.93	21.54	1.97	21.25	1.99	20.48	2.05
		45	41	24.78	1.87	24.23	1.94	23.54	2.00	23.15	2.03	22.85	2.06	22.02	2.12
		47	43	25.48	1.90	24.91	1.96	24.20	2.03	**23.80**	**2.06**	23.48	2.09	22.63	2.15
		50	46	25.55	1.89	25.04	1.94	24.42	2.00	24.06	2.03	23.78	2.05	22.98	2.11
		55	51	25.68	1.87	25.25	1.91	24.78	1.96	24.50	1.98	24.27	2.00	23.55	2.04
		60	56	25.80	1.85	25.46	1.88	25.15	1.92	24.94	1.93	24.76	1.94	24.13	1.97
		63	59	25.88	1.84	25.59	1.87	25.37	1.89	25.20	1.90	25.06	1.91	24.48	1.93
		68	64	25.95	1.82	25.72	1.85	25.59	1.87	25.46	1.87	25.36	1.88	24.83	1.89
	12 + 15	-4	-4.4	12.15	1.33	11.88	1.38	11.54	1.42	11.35	1.45	11.20	1.47	10.79	1.51
		0	-0.4	12.72	1.38	12.43	1.42	12.08	1.47	11.88	1.49	11.72	1.51	11.30	1.56
		5	4.5	13.43	1.43	13.13	1.48	12.76	1.53	12.55	1.55	12.38	1.57	11.93	1.62
		10	9	14.44	1.50	14.12	1.55	13.72	1.60	13.49	1.63	13.31	1.65	12.83	1.70
		17	15	15.79	1.55	15.44	1.61	15.00	1.66	**14.75**	**1.69**	14.55	1.71	14.02	1.76
		20	19	17.17	1.60	16.79	1.66	16.31	1.71	16.04	1.74	15.83	1.76	15.25	1.82
		25	23	18.56	1.65	18.14	1.71	17.62	1.76	17.34	1.79	17.11	1.82	16.48	1.87
		30	28	20.29	1.71	19.83	1.77	19.27	1.83	18.95	1.86	18.70	1.88	18.02	1.94
		35	32	21.67	1.76	21.19	1.82	20.58	1.88	20.24	1.91	19.98	1.94	19.25	2.00
		40	36	23.05	1.81	22.54	1.87	21.90	1.93	21.54	1.97	21.25	1.99	20.48	2.05
		45	41	24.78	1.87	24.23	1.94	23.54	2.00	23.15	2.03	22.85	2.06	22.02	2.12
		47	43	25.48	1.90	24.91	1.96	24.20	2.03	**23.80**	**2.06**	23.48	2.09	22.63	2.15
		50	46	25.55	1.89	25.04	1.94	24.42	2.00	24.06	2.03	23.78	2.05	22.98	2.11
		55	51	25.68	1.87	25.25	1.91	24.78	1.96	24.50	1.98	24.27	2.00	23.55	2.04
		60	56	25.80	1.85	25.46	1.88	25.15	1.92	24.94	1.93	24.76	1.94	24.13	1.97
		63	59	25.88	1.84	25.59	1.87	25.37	1.89	25.20	1.90	25.06	1.91	24.48	1.93
		68	64	25.95	1.82	25.72	1.85	25.59	1.87	25.46	1.87	25.36	1.88	24.83	1.89
	12 + 18	-4	-4.4	12.15	1.33	11.88	1.38	11.54	1.42	11.35	1.45	11.20	1.47	10.79	1.51
		0	-0.4	12.72	1.38	12.43	1.42	12.08	1.47	11.88	1.49	11.72	1.51	11.30	1.56
		5	4.5	13.43	1.43	13.13	1.48	12.76	1.53	12.55	1.55	12.38	1.57	11.93	1.62
		10	9	14.44	1.50	14.12	1.55	13.72	1.60	13.49	1.63	13.31	1.65	12.83	1.70
		17	15	15.79	1.55	15.44	1.61	15.00	1.66	**14.75**	**1.69**	14.55	1.71	14.02	1.76
		20	19	17.17	1.60	16.79	1.66	16.31	1.71	16.04	1.74	15.83	1.76	15.25	1.82
		25	23	18.56	1.65	18.14	1.71	17.62	1.76	17.34	1.79	17.11	1.82	16.48	1.87
		30	28	20.29	1.71	19.83	1.77	19.27	1.83	18.95	1.86	18.70	1.88	18.02	1.94
		35	32	21.67	1.76	21.19	1.82	20.58	1.88	20.24	1.91	19.98	1.94	19.25	2.00
		40	36	23.05	1.81	22.54	1.87	21.90	1.93	21.54	1.97	21.25	1.99	20.48	2.05
		45	41	24.78	1.87	24.23	1.94	23.54	2.00	23.15	2.03	22.85	2.06	22.02	2.12
		47	43	25.48	1.90	24.91	1.96	24.20	2.03	**23.80**	**2.06**	23.48	2.09	22.63	2.15
		50	46	25.55	1.89	25.04	1.94	24.42	2.00	24.06	2.03	23.78	2.05	22.98	2.11
		55	51	25.68	1.87	25.25	1.91	24.78	1.96	24.50	1.98	24.27	2.00	23.55	2.04
		60	56	25.80	1.85	25.46	1.88	25.15	1.92	24.94	1.93	24.76	1.94	24.13	1.97
		63	59	25.88	1.84	25.59	1.87	25.37	1.89	25.20	1.90	25.06	1.91	24.48	1.93
		68	64	25.95	1.82	25.72	1.85	25.59	1.87	25.46	1.87	25.36	1.88	24.83	1.89

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

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MULTI F LMU243HV

Heating Capacity Tables

Table 22: LMU243HV Heating Capacity Table — Mixed Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. °F DB	Outdoor Air Temp. °F WB	Indoor Air Temp. °F DB: 61 TC	61 PI	64 TC	64 PI	68 TC	68 PI	70 TC	70 PI	72 TC	72 PI	75 TC	75 PI
Two (2) Mixed Indoor Units	15 + 18	-4	-4.4	12.15	1.33	11.88	1.38	11.54	1.42	11.35	1.45	11.20	1.47	10.79	1.51
		0	-0.4	12.72	1.38	12.43	1.42	12.08	1.47	11.88	1.49	11.72	1.51	11.30	1.56
		5	4.5	13.43	1.43	13.13	1.48	12.76	1.53	12.55	1.55	12.38	1.57	11.93	1.62
		10	9	14.44	1.50	14.12	1.55	13.72	1.60	13.49	1.63	13.31	1.65	12.83	1.70
		17	15	15.79	1.55	15.44	1.61	15.00	1.66	**14.75**	**1.69**	14.55	1.71	14.02	1.76
		20	19	17.17	1.60	16.79	1.66	16.31	1.71	16.04	1.74	15.83	1.76	15.25	1.82
		25	23	18.56	1.65	18.14	1.71	17.62	1.76	17.34	1.79	17.11	1.82	16.48	1.87
		30	28	20.29	1.71	19.83	1.77	19.27	1.83	18.95	1.86	18.70	1.88	18.02	1.94
		35	32	21.67	1.76	21.19	1.82	20.58	1.88	20.24	1.91	19.98	1.94	19.25	2.00
		40	36	23.05	1.81	22.54	1.87	21.90	1.93	21.54	1.97	21.25	1.99	20.48	2.05
		45	41	24.78	1.87	24.23	1.94	23.54	2.00	23.15	2.03	22.85	2.06	22.02	2.12
		47	43	25.48	1.90	24.91	1.96	24.20	2.03	**23.80**	**2.06**	23.48	2.09	22.63	2.15
		50	46	25.55	1.89	25.04	1.94	24.42	2.00	24.06	2.03	23.78	2.05	22.98	2.11
		55	51	25.68	1.87	25.25	1.91	24.78	1.96	24.50	1.98	24.27	2.00	23.55	2.04
		60	56	25.80	1.85	25.46	1.88	25.15	1.92	24.94	1.93	24.76	1.94	24.13	1.97
		63	59	25.88	1.84	25.59	1.87	25.37	1.89	25.20	1.90	25.06	1.91	24.48	1.93
		68	64	25.95	1.82	25.72	1.85	25.59	1.87	25.46	1.87	25.36	1.88	24.83	1.89
Three (3) Mixed Indoor Units	7 + 7 + 9	-4	-4.4	12.15	1.18	11.88	1.22	11.54	1.26	11.35	1.29	11.20	1.30	10.79	1.34
		0	-0.4	12.72	1.22	12.43	1.26	12.08	1.30	11.88	1.33	11.72	1.35	11.30	1.39
		5	4.5	13.43	1.27	13.13	1.31	12.76	1.36	12.55	1.38	12.38	1.40	11.93	1.44
		10	9	14.44	1.34	14.12	1.38	13.72	1.42	13.49	1.45	13.31	1.47	12.83	1.51
		17	15	15.79	1.38	15.44	1.43	15.00	1.47	**14.75**	**1.50**	14.55	1.52	14.02	1.56
		20	19	17.17	1.42	16.79	1.47	16.31	1.52	16.04	1.55	15.83	1.57	15.25	1.61
		25	23	18.56	1.47	18.14	1.52	17.62	1.57	17.34	1.59	17.11	1.61	16.48	1.66
		30	28	20.29	1.52	19.83	1.57	19.27	1.62	18.95	1.65	18.70	1.67	18.02	1.72
		35	32	21.67	1.57	21.19	1.62	20.58	1.67	20.24	1.70	19.98	1.72	19.25	1.77
		40	36	23.05	1.61	22.54	1.66	21.90	1.72	21.54	1.75	21.25	1.77	20.48	1.82
		45	41	24.78	1.67	24.23	1.72	23.54	1.78	23.15	1.81	22.85	1.83	22.02	1.89
		47	43	25.48	1.69	24.91	1.74	24.20	1.80	**23.80**	**1.83**	23.48	1.85	22.63	1.91
		50	46	25.55	1.68	25.04	1.73	24.42	1.78	24.06	1.80	23.78	1.83	22.98	1.87
		55	51	25.68	1.66	25.25	1.70	24.78	1.74	24.50	1.76	24.27	1.78	23.55	1.81
		60	56	25.80	1.64	25.46	1.67	25.15	1.70	24.94	1.72	24.76	1.73	24.13	1.75
		63	59	25.88	1.63	25.59	1.66	25.37	1.68	25.20	1.69	25.06	1.70	24.48	1.72
		68	64	25.95	1.62	25.72	1.64	25.59	1.66	25.46	1.66	25.36	1.67	24.83	1.68
	7 + 9 + 9	-4	-4.4	12.15	1.18	11.88	1.22	11.54	1.26	11.35	1.29	11.20	1.30	10.79	1.34
		0	-0.4	12.72	1.22	12.43	1.26	12.08	1.30	11.88	1.33	11.72	1.35	11.30	1.39
		5	4.5	13.43	1.27	13.13	1.31	12.76	1.36	12.55	1.38	12.38	1.40	11.93	1.44
		10	9	14.44	1.34	14.12	1.38	13.72	1.42	13.49	1.45	13.31	1.47	12.83	1.51
		17	15	15.79	1.38	15.44	1.43	15.00	1.47	**14.75**	**1.50**	14.55	1.52	14.02	1.56
		20	19	17.17	1.42	16.79	1.47	16.31	1.52	16.04	1.55	15.83	1.57	15.25	1.61
		25	23	18.56	1.47	18.14	1.52	17.62	1.57	17.34	1.59	17.11	1.61	16.48	1.66
		30	28	20.29	1.52	19.83	1.57	19.27	1.62	18.95	1.65	18.70	1.67	18.02	1.72
		35	32	21.67	1.57	21.19	1.62	20.58	1.67	20.24	1.70	19.98	1.72	19.25	1.77
		40	36	23.05	1.61	22.54	1.66	21.90	1.72	21.54	1.75	21.25	1.77	20.48	1.82
		45	41	24.78	1.67	24.23	1.72	23.54	1.78	23.15	1.81	22.85	1.83	22.02	1.89
		47	43	25.48	1.69	24.91	1.74	24.20	1.80	**23.80**	**1.83**	23.48	1.85	22.63	1.91
		50	46	25.55	1.68	25.04	1.73	24.42	1.78	24.06	1.80	23.78	1.83	22.98	1.87
		55	51	25.68	1.66	25.25	1.70	24.78	1.74	24.50	1.76	24.27	1.78	23.55	1.81
		60	56	25.80	1.64	25.46	1.67	25.15	1.70	24.94	1.72	24.76	1.73	24.13	1.75
		63	59	25.88	1.63	25.59	1.66	25.37	1.68	25.20	1.69	25.06	1.70	24.48	1.72
		68	64	25.95	1.62	25.72	1.64	25.59	1.66	25.46	1.66	25.36	1.67	24.83	1.68

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

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MULTI F LMU243HV

Heating Capacity Tables

Table 23: LMU243HV Heating Capacity Table — Mixed Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. °F DB	Outdoor Air Temp. °F WB	Indoor Air Temp. °F DB 61 TC	61 PI	64 TC	64 PI	68 TC	68 PI	70 TC	70 PI	72 TC	72 PI	75 TC	75 PI
Three (3) Mixed Indoor Units	7 + 7 + 12	-4	-4.4	12.15	1.18	11.88	1.22	11.54	1.26	11.35	1.29	11.20	1.30	10.79	1.34
		0	-0.4	12.72	1.22	12.43	1.26	12.08	1.30	11.88	1.33	11.72	1.35	11.30	1.39
		5	4.5	13.43	1.27	13.13	1.31	12.76	1.36	12.55	1.38	12.38	1.40	11.93	1.44
		10	9	14.44	1.34	14.12	1.38	13.72	1.42	13.49	1.45	13.31	1.47	12.83	1.51
		17	15	15.79	1.38	15.44	1.43	15.00	1.47	**14.75**	**1.50**	14.55	1.52	14.02	1.56
		20	19	17.17	1.42	16.79	1.47	16.31	1.52	16.04	1.55	15.83	1.57	15.25	1.61
		25	23	18.56	1.47	18.14	1.52	17.62	1.57	17.34	1.59	17.11	1.61	16.48	1.66
		30	28	20.29	1.52	19.83	1.57	19.27	1.62	18.95	1.65	18.70	1.67	18.02	1.72
		35	32	21.67	1.57	21.19	1.62	20.58	1.67	20.24	1.70	19.98	1.72	19.25	1.77
		40	36	23.05	1.61	22.54	1.66	21.90	1.72	21.54	1.75	21.25	1.77	20.48	1.82
		45	41	24.78	1.67	24.23	1.72	23.54	1.78	23.15	1.81	22.85	1.83	22.02	1.89
		47	43	25.48	1.69	24.91	1.74	24.20	1.80	**23.80**	**1.83**	23.48	1.85	22.63	1.91
		50	46	25.55	1.68	25.04	1.73	24.42	1.78	24.06	1.80	23.78	1.83	22.98	1.87
		55	51	25.68	1.66	25.25	1.70	24.78	1.74	24.50	1.76	24.27	1.78	23.55	1.81
		60	56	25.80	1.64	25.46	1.67	25.15	1.70	24.94	1.72	24.76	1.73	24.13	1.75
		63	59	25.88	1.63	25.59	1.66	25.37	1.68	25.20	1.69	25.06	1.70	24.48	1.72
		68	64	25.95	1.62	25.72	1.64	25.59	1.66	25.46	1.66	25.36	1.67	24.83	1.68
	9 + 9 + 9	-4	-4.4	12.15	1.18	11.88	1.22	11.54	1.26	11.35	1.29	11.20	1.30	10.79	1.34
		0	-0.4	12.72	1.22	12.43	1.26	12.08	1.30	11.88	1.33	11.72	1.35	11.30	1.39
		5	4.5	13.43	1.27	13.13	1.31	12.76	1.36	12.55	1.38	12.38	1.40	11.93	1.44
		10	9	14.44	1.34	14.12	1.38	13.72	1.42	13.49	1.45	13.31	1.47	12.83	1.51
		17	15	15.79	1.38	15.44	1.43	15.00	1.47	**14.75**	**1.50**	14.55	1.52	14.02	1.56
		20	19	17.17	1.42	16.79	1.47	16.31	1.52	16.04	1.55	15.83	1.57	15.25	1.61
		25	23	18.56	1.47	18.14	1.52	17.62	1.57	17.34	1.59	17.11	1.61	16.48	1.66
		30	28	20.29	1.52	19.83	1.57	19.27	1.62	18.95	1.65	18.70	1.67	18.02	1.72
		35	32	21.67	1.57	21.19	1.62	20.58	1.67	20.24	1.70	19.98	1.72	19.25	1.77
		40	36	23.05	1.61	22.54	1.66	21.90	1.72	21.54	1.75	21.25	1.77	20.48	1.82
		45	41	24.78	1.67	24.23	1.72	23.54	1.78	23.15	1.81	22.85	1.83	22.02	1.89
		47	43	25.48	1.69	24.91	1.74	24.20	1.80	**23.80**	**1.83**	23.48	1.85	22.63	1.91
		50	46	25.55	1.68	25.04	1.73	24.42	1.78	24.06	1.80	23.78	1.83	22.98	1.87
		55	51	25.68	1.66	25.25	1.70	24.78	1.74	24.50	1.76	24.27	1.78	23.55	1.81
		60	56	25.80	1.64	25.46	1.67	25.15	1.70	24.94	1.72	24.76	1.73	24.13	1.75
		63	59	25.88	1.63	25.59	1.66	25.37	1.68	25.20	1.69	25.06	1.70	24.48	1.72
		68	64	25.95	1.62	25.72	1.64	25.59	1.66	25.46	1.66	25.36	1.67	24.83	1.68
	7 + 9 + 12	-4	-4.4	12.15	1.18	11.88	1.22	11.54	1.26	11.35	1.29	11.20	1.30	10.79	1.34
		0	-0.4	12.72	1.22	12.43	1.26	12.08	1.30	11.88	1.33	11.72	1.35	11.30	1.39
		5	4.5	13.43	1.27	13.13	1.31	12.76	1.36	12.55	1.38	12.38	1.40	11.93	1.44
		10	9	14.44	1.34	14.12	1.38	13.72	1.42	13.49	1.45	13.31	1.47	12.83	1.51
		17	15	15.79	1.38	15.44	1.43	15.00	1.47	**14.75**	**1.50**	14.55	1.52	14.02	1.56
		20	19	17.17	1.42	16.79	1.47	16.31	1.52	16.04	1.55	15.83	1.57	15.25	1.61
		25	23	18.56	1.47	18.14	1.52	17.62	1.57	17.34	1.59	17.11	1.61	16.48	1.66
		30	28	20.29	1.52	19.83	1.57	19.27	1.62	18.95	1.65	18.70	1.67	18.02	1.72
		35	32	21.67	1.57	21.19	1.62	20.58	1.67	20.24	1.70	19.98	1.72	19.25	1.77
		40	36	23.05	1.61	22.54	1.66	21.90	1.72	21.54	1.75	21.25	1.77	20.48	1.82
		45	41	24.78	1.67	24.23	1.72	23.54	1.78	23.15	1.81	22.85	1.83	22.02	1.89
		47	43	25.48	1.69	24.91	1.74	24.20	1.80	**23.80**	**1.83**	23.48	1.85	22.63	1.91
		50	46	25.55	1.68	25.04	1.73	24.42	1.78	24.06	1.80	23.78	1.83	22.98	1.87
		55	51	25.68	1.66	25.25	1.70	24.78	1.74	24.50	1.76	24.27	1.78	23.55	1.81
		60	56	25.80	1.64	25.46	1.67	25.15	1.70	24.94	1.72	24.76	1.73	24.13	1.75
		63	59	25.88	1.63	25.59	1.66	25.37	1.68	25.20	1.69	25.06	1.70	24.48	1.72
		68	64	25.95	1.62	25.72	1.64	25.59	1.66	25.46	1.66	25.36	1.67	24.83	1.68

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70°F dry bulb (DB) and 60°F wet bulb (WB), and outdoor ambient conditions of 47°F dry bulb (DB) and 43°F wet bulb (WB).

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MULTI F LMU243HV

Heating Capacity Tables

Table 24: LMU243HV Heating Capacity Table — Mixed Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. °F DB	Outdoor Air Temp. °F WB	Indoor Air Temp. °F DB 61 TC	61 PI	64 TC	64 PI	68 TC	68 PI	70 TC	70 PI	72 TC	72 PI	75 TC	75 PI
Three (3) Mixed Indoor Units	9 + 9 + 12	-4	-4.4	12.15	1.18	11.88	1.22	11.54	1.26	11.35	1.29	11.20	1.30	10.79	1.34
		0	-0.4	12.72	1.22	12.43	1.26	12.08	1.30	11.88	1.33	11.72	1.35	11.30	1.39
		5	4.5	13.43	1.27	13.13	1.31	12.76	1.36	12.55	1.38	12.38	1.40	11.93	1.44
		10	9	14.44	1.34	14.12	1.38	13.72	1.42	13.49	1.45	13.31	1.47	12.83	1.51
		17	15	15.79	1.38	15.44	1.43	15.00	1.47	**14.75**	**1.50**	14.55	1.52	14.02	1.56
		20	19	17.17	1.42	16.79	1.47	16.31	1.52	16.04	1.55	15.83	1.57	15.25	1.61
		25	23	18.56	1.47	18.14	1.52	17.62	1.57	17.34	1.59	17.11	1.61	16.48	1.66
		30	28	20.29	1.52	19.83	1.57	19.27	1.62	18.95	1.65	18.70	1.67	18.02	1.72
		35	32	21.67	1.57	21.19	1.62	20.58	1.67	20.24	1.70	19.98	1.72	19.25	1.77
		40	36	23.05	1.61	22.54	1.66	21.90	1.72	21.54	1.75	21.25	1.77	20.48	1.82
		45	41	24.78	1.67	24.23	1.72	23.54	1.78	23.15	1.81	22.85	1.83	22.02	1.89
		47	43	25.48	1.69	24.91	1.74	24.20	1.80	**23.80**	**1.83**	23.48	1.85	22.63	1.91
		50	46	25.55	1.68	25.04	1.73	24.42	1.78	24.06	1.80	23.78	1.83	22.98	1.87
		55	51	25.68	1.66	25.25	1.70	24.78	1.74	24.50	1.76	24.27	1.78	23.55	1.81
		60	56	25.80	1.64	25.46	1.67	25.15	1.70	24.94	1.72	24.76	1.73	24.13	1.75
		63	59	25.88	1.63	25.59	1.66	25.37	1.68	25.20	1.69	25.06	1.70	24.48	1.72
		68	64	25.95	1.62	25.72	1.64	25.59	1.66	25.46	1.66	25.36	1.67	24.83	1.68
	7 + 9 + 15	-4	-4.4	12.15	1.18	11.88	1.22	11.54	1.26	11.35	1.29	11.20	1.30	10.79	1.34
		0	-0.4	12.72	1.22	12.43	1.26	12.08	1.30	11.88	1.33	11.72	1.35	11.30	1.39
		5	4.5	13.43	1.27	13.13	1.31	12.76	1.36	12.55	1.38	12.38	1.40	11.93	1.44
		10	9	14.44	1.34	14.12	1.38	13.72	1.42	13.49	1.45	13.31	1.47	12.83	1.51
		17	15	15.79	1.38	15.44	1.43	15.00	1.47	**14.75**	**1.50**	14.55	1.52	14.02	1.56
		20	19	17.17	1.42	16.79	1.47	16.31	1.52	16.04	1.55	15.83	1.57	15.25	1.61
		25	23	18.56	1.47	18.14	1.52	17.62	1.57	17.34	1.59	17.11	1.61	16.48	1.66
		30	28	20.29	1.52	19.83	1.57	19.27	1.62	18.95	1.65	18.70	1.67	18.02	1.72
		35	32	21.67	1.57	21.19	1.62	20.58	1.67	20.24	1.70	19.98	1.72	19.25	1.77
		40	36	23.05	1.61	22.54	1.66	21.90	1.72	21.54	1.75	21.25	1.77	20.48	1.82
		45	41	24.78	1.67	24.23	1.72	23.54	1.78	23.15	1.81	22.85	1.83	22.02	1.89
		47	43	25.48	1.69	24.91	1.74	24.20	1.80	**23.80**	**1.83**	23.48	1.85	22.63	1.91
		50	46	25.55	1.68	25.04	1.73	24.42	1.78	24.06	1.80	23.78	1.83	22.98	1.87
		55	51	25.68	1.66	25.25	1.70	24.78	1.74	24.50	1.76	24.27	1.78	23.55	1.81
		60	56	25.80	1.64	25.46	1.67	25.15	1.70	24.94	1.72	24.76	1.73	24.13	1.75
		63	59	25.88	1.63	25.59	1.66	25.37	1.68	25.20	1.69	25.06	1.70	24.48	1.72
		68	64	25.95	1.62	25.72	1.64	25.59	1.66	25.46	1.66	25.36	1.67	24.83	1.68
	7 + 12 + 12	-4	-4.4	12.15	1.18	11.88	1.22	11.54	1.26	11.35	1.29	11.20	1.30	10.79	1.34
		0	-0.4	12.72	1.22	12.43	1.26	12.08	1.30	11.88	1.33	11.72	1.35	11.30	1.39
		5	4.5	13.43	1.27	13.13	1.31	12.76	1.36	12.55	1.38	12.38	1.40	11.93	1.44
		10	9	14.44	1.34	14.12	1.38	13.72	1.42	13.49	1.45	13.31	1.47	12.83	1.51
		17	15	15.79	1.38	15.44	1.43	15.00	1.47	**14.75**	**1.50**	14.55	1.52	14.02	1.56
		20	19	17.17	1.42	16.79	1.47	16.31	1.52	16.04	1.55	15.83	1.57	15.25	1.61
		25	23	18.56	1.47	18.14	1.52	17.62	1.57	17.34	1.59	17.11	1.61	16.48	1.66
		30	28	20.29	1.52	19.83	1.57	19.27	1.62	18.95	1.65	18.70	1.67	18.02	1.72
		35	32	21.67	1.57	21.19	1.62	20.58	1.67	20.24	1.70	19.98	1.72	19.25	1.77
		40	36	23.05	1.61	22.54	1.66	21.90	1.72	21.54	1.75	21.25	1.77	20.48	1.82
		45	41	24.78	1.67	24.23	1.72	23.54	1.78	23.15	1.81	22.85	1.83	22.02	1.89
		47	43	25.48	1.69	24.91	1.74	24.20	1.80	**23.80**	**1.83**	23.48	1.85	22.63	1.91
		50	46	25.55	1.68	25.04	1.73	24.42	1.78	24.06	1.80	23.78	1.83	22.98	1.87
		55	51	25.68	1.66	25.25	1.70	24.78	1.74	24.50	1.76	24.27	1.78	23.55	1.81
		60	56	25.80	1.64	25.46	1.67	25.15	1.70	24.94	1.72	24.76	1.73	24.13	1.75
		63	59	25.88	1.63	25.59	1.66	25.37	1.68	25.20	1.69	25.06	1.70	24.48	1.72
		68	64	25.95	1.62	25.72	1.64	25.59	1.66	25.46	1.66	25.36	1.67	24.83	1.68

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70°F dry bulb (DB) and 60°F wet bulb (WB), and outdoor ambient conditions of 47°F dry bulb (DB) and 43°F wet bulb (WB).

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MULTI F LMU243HV

Heating Capacity Tables

Table 25: LMU243HV Heating Capacity Table — Mixed Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp.		Indoor Air Temp. °F DB											
		°F	°F	61		64		68		70		72		75	
		DB	WB	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Three (3) Mixed Indoor Units	7 + 7 + 18	-4	-4.4	12.15	1.18	11.88	1.22	11.54	1.26	11.35	1.29	11.20	1.30	10.79	1.34
		0	-0.4	12.72	1.22	12.43	1.26	12.08	1.30	11.88	1.33	11.72	1.35	11.30	1.39
		5	4.5	13.43	1.27	13.13	1.31	12.76	1.36	12.55	1.38	12.38	1.40	11.93	1.44
		10	9	14.44	1.34	14.12	1.38	13.72	1.42	13.49	1.45	13.31	1.47	12.83	1.51
		17	15	15.79	1.38	15.44	1.43	15.00	1.47	**14.75**	**1.50**	14.55	1.52	14.02	1.56
		20	19	17.17	1.42	16.79	1.47	16.31	1.52	16.04	1.55	15.83	1.57	15.25	1.61
		25	23	18.56	1.47	18.14	1.52	17.62	1.57	17.34	1.59	17.11	1.61	16.48	1.66
		30	28	20.29	1.52	19.83	1.57	19.27	1.62	18.95	1.65	18.70	1.67	18.02	1.72
		35	32	21.67	1.57	21.19	1.62	20.58	1.67	20.24	1.70	19.98	1.72	19.25	1.77
		40	36	23.05	1.61	22.54	1.66	21.90	1.72	21.54	1.75	21.25	1.77	20.48	1.82
		45	41	24.78	1.67	24.23	1.72	23.54	1.78	23.15	1.81	22.85	1.83	22.02	1.89
		47	43	25.48	1.69	24.91	1.74	24.20	1.80	**23.80**	**1.83**	23.48	1.85	22.63	1.91
		50	46	25.55	1.68	25.04	1.73	24.42	1.78	24.06	1.80	23.78	1.83	22.98	1.87
		55	51	25.68	1.66	25.25	1.70	24.78	1.74	24.50	1.76	24.27	1.78	23.55	1.81
		60	56	25.80	1.64	25.46	1.67	25.15	1.70	24.94	1.72	24.76	1.73	24.13	1.75
		63	59	25.88	1.63	25.59	1.66	25.37	1.68	25.20	1.69	25.06	1.70	24.48	1.72
		68	64	25.95	1.62	25.72	1.64	25.59	1.66	25.46	1.66	25.36	1.67	24.83	1.68
	9 + 9 + 15	-4	-4.4	12.15	1.18	11.88	1.22	11.54	1.26	11.35	1.29	11.20	1.30	10.79	1.34
		0	-0.4	12.72	1.22	12.43	1.26	12.08	1.30	11.88	1.33	11.72	1.35	11.30	1.39
		5	4.5	13.43	1.27	13.13	1.31	12.76	1.36	12.55	1.38	12.38	1.40	11.93	1.44
		10	9	14.44	1.34	14.12	1.38	13.72	1.42	13.49	1.45	13.31	1.47	12.83	1.51
		17	15	15.79	1.38	15.44	1.43	15.00	1.47	**14.75**	**1.50**	14.55	1.52	14.02	1.56
		20	19	17.17	1.42	16.79	1.47	16.31	1.52	16.04	1.55	15.83	1.57	15.25	1.61
		25	23	18.56	1.47	18.14	1.52	17.62	1.57	17.34	1.59	17.11	1.61	16.48	1.66
		30	28	20.29	1.52	19.83	1.57	19.27	1.62	18.95	1.65	18.70	1.67	18.02	1.72
		35	32	21.67	1.57	21.19	1.62	20.58	1.67	20.24	1.70	19.98	1.72	19.25	1.77
		40	36	23.05	1.61	22.54	1.66	21.90	1.72	21.54	1.75	21.25	1.77	20.48	1.82
		45	41	24.78	1.67	24.23	1.72	23.54	1.78	23.15	1.81	22.85	1.83	22.02	1.89
		47	43	25.48	1.69	24.91	1.74	24.20	1.80	**23.80**	**1.83**	23.48	1.85	22.63	1.91
		50	46	25.55	1.68	25.04	1.73	24.42	1.78	24.06	1.80	23.78	1.83	22.98	1.87
		55	51	25.68	1.66	25.25	1.70	24.78	1.74	24.50	1.76	24.27	1.78	23.55	1.81
		60	56	25.80	1.64	25.46	1.67	25.15	1.70	24.94	1.72	24.76	1.73	24.13	1.75
		63	59	25.88	1.63	25.59	1.66	25.37	1.68	25.20	1.69	25.06	1.70	24.48	1.72
		68	64	25.95	1.62	25.72	1.64	25.59	1.66	25.46	1.66	25.36	1.67	24.83	1.68
	9 + 12 + 12	-4	-4.4	12.15	1.18	11.88	1.22	11.54	1.26	11.35	1.29	11.20	1.30	10.79	1.34
		0	-0.4	12.72	1.22	12.43	1.26	12.08	1.30	11.88	1.33	11.72	1.35	11.30	1.39
		5	4.5	13.43	1.27	13.13	1.31	12.76	1.36	12.55	1.38	12.38	1.40	11.93	1.44
		10	9	14.44	1.34	14.12	1.38	13.72	1.42	13.49	1.45	13.31	1.47	12.83	1.51
		17	15	15.79	1.38	15.44	1.43	15.00	1.47	**14.75**	**1.50**	14.55	1.52	14.02	1.56
		20	19	17.17	1.42	16.79	1.47	16.31	1.52	16.04	1.55	15.83	1.57	15.25	1.61
		25	23	18.56	1.47	18.14	1.52	17.62	1.57	17.34	1.59	17.11	1.61	16.48	1.66
		30	28	20.29	1.52	19.83	1.57	19.27	1.62	18.95	1.65	18.70	1.67	18.02	1.72
		35	32	21.67	1.57	21.19	1.62	20.58	1.67	20.24	1.70	19.98	1.72	19.25	1.77
		40	36	23.05	1.61	22.54	1.66	21.90	1.72	21.54	1.75	21.25	1.77	20.48	1.82
		45	41	24.78	1.67	24.23	1.72	23.54	1.78	23.15	1.81	22.85	1.83	22.02	1.89
		47	43	25.48	1.69	24.91	1.74	24.20	1.80	**23.80**	**1.83**	23.48	1.85	22.63	1.91
		50	46	25.55	1.68	25.04	1.73	24.42	1.78	24.06	1.80	23.78	1.83	22.98	1.87
		55	51	25.68	1.66	25.25	1.70	24.78	1.74	24.50	1.76	24.27	1.78	23.55	1.81
		60	56	25.80	1.64	25.46	1.67	25.15	1.70	24.94	1.72	24.76	1.73	24.13	1.75
		63	59	25.88	1.63	25.59	1.66	25.37	1.68	25.20	1.69	25.06	1.70	24.48	1.72
		68	64	25.95	1.62	25.72	1.64	25.59	1.66	25.46	1.66	25.36	1.67	24.83	1.68

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70°F dry bulb (DB) and 60°F wet bulb (WB), and outdoor ambient conditions of 47°F dry bulb (DB) and 43°F wet bulb (WB).

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MULTI F LMU303HV

Heating Capacity Tables

MULTI F
MULTI F MAX

Table 26: LMU303HV Heating Capacity Table —Non-Ducted Indoor Units.

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp.		Indoor Air Temp. °F DB											
		°F	°F	61		64		68		70		72		75	
		DB	WB	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Two (2) Non-Ducted Indoor Units	7 + 7	-4	-4.4	8.29	0.72	8.10	0.74	7.87	0.77	7.74	0.78	7.64	0.79	7.36	0.81
		0	-0.4	8.70	0.74	8.51	0.77	8.26	0.79	8.13	0.80	8.02	0.82	7.73	0.84
		5	4.5	9.21	0.77	9.01	0.80	8.75	0.82	8.61	0.84	8.49	0.85	8.18	0.87
		10	9	9.91	0.81	9.69	0.84	9.41	0.86	9.26	0.88	9.13	0.89	8.80	0.92
		17	15	10.84	0.84	10.60	0.87	10.29	0.89	**10.13**	**0.91**	9.99	0.92	9.63	0.95
		20	19	11.77	0.85	11.50	0.88	11.18	0.91	10.99	0.92	10.85	0.93	10.45	0.96
		25	23	12.70	0.86	12.41	0.89	12.06	0.92	11.86	0.93	11.70	0.95	11.28	0.97
		30	28	13.86	0.87	13.55	0.90	13.16	0.93	12.95	0.95	12.77	0.96	12.31	0.99
		35	32	14.79	0.88	14.46	0.91	14.04	0.94	13.81	0.96	13.63	0.97	13.13	1.00
		40	36	15.72	0.89	15.36	0.92	14.93	0.95	14.68	0.97	14.49	0.98	13.96	1.01
		45	41	16.88	0.91	16.50	0.94	16.03	0.97	15.77	0.98	15.56	1.00	14.99	1.03
		47	43	17.34	0.91	16.95	0.94	16.47	0.97	**16.20**	**0.99**	15.98	1.00	15.40	1.03
		50	46	17.39	0.91	17.04	0.93	16.62	0.96	16.38	0.98	16.19	0.99	15.64	1.01
		55	51	17.48	0.90	17.19	0.92	16.87	0.94	16.68	0.95	16.52	0.96	16.03	0.98
		60	56	17.56	0.89	17.33	0.91	17.12	0.92	16.97	0.93	16.86	0.93	16.43	0.95
		63	59	17.61	0.88	17.42	0.90	17.27	0.91	17.15	0.91	17.06	0.92	16.66	0.93
		68	64	17.66	0.88	17.51	0.89	17.42	0.90	17.33	0.90	17.26	0.90	16.90	0.91
	7 + 9	-4	-4.4	9.72	0.88	9.50	0.91	9.23	0.94	9.08	0.96	8.96	0.97	8.64	1.00
		0	-0.4	10.20	0.91	9.98	0.94	9.69	0.97	9.53	0.99	9.41	1.01	9.06	1.04
		5	4.5	10.80	0.95	10.56	0.98	10.26	1.01	10.09	1.03	9.96	1.05	9.60	1.08
		10	9	11.62	1.00	11.36	1.03	11.04	1.07	10.86	1.08	10.71	1.10	10.32	1.13
		17	15	12.71	1.03	12.43	1.07	12.07	1.10	**11.88**	**1.12**	11.72	1.14	11.29	1.17
		20	19	13.80	1.05	13.49	1.08	13.11	1.12	12.89	1.14	12.72	1.15	12.26	1.19
		25	23	14.89	1.06	14.56	1.10	14.14	1.13	13.91	1.15	13.73	1.17	13.23	1.20
		30	28	16.25	1.08	15.89	1.11	15.44	1.15	15.18	1.17	14.98	1.18	14.44	1.22
		35	32	17.34	1.09	16.95	1.13	16.47	1.16	16.20	1.18	15.99	1.20	15.40	1.23
		40	36	18.43	1.10	18.02	1.14	17.50	1.18	17.22	1.20	16.99	1.21	16.37	1.25
		45	41	19.79	1.12	19.35	1.16	18.80	1.19	18.49	1.21	18.25	1.23	17.58	1.27
		47	43	20.34	1.12	19.88	1.16	19.32	1.20	**19.00**	**1.22**	18.75	1.24	18.07	1.27
		50	46	20.40	1.12	19.99	1.15	19.49	1.18	19.21	1.20	18.98	1.22	18.34	1.25
		55	51	20.50	1.11	20.16	1.13	19.79	1.16	19.56	1.17	19.38	1.18	18.80	1.21
		60	56	20.60	1.09	20.33	1.12	20.08	1.14	19.91	1.14	19.77	1.15	19.26	1.17
		63	59	20.66	1.09	20.43	1.10	20.26	1.12	20.12	1.13	20.01	1.13	19.54	1.14
		68	64	20.72	1.08	20.53	1.09	20.43	1.11	20.33	1.11	20.24	1.11	19.82	1.12
	9 + 9	-4	-4.4	11.05	1.06	10.81	1.09	10.50	1.13	10.32	1.15	10.19	1.16	9.82	1.20
		0	-0.4	11.60	1.09	11.34	1.13	11.02	1.17	10.84	1.19	10.69	1.20	10.30	1.24
		5	4.5	12.28	1.14	12.01	1.18	11.67	1.21	11.48	1.24	11.32	1.25	10.91	1.29
		10	9	13.21	1.20	12.92	1.24	12.55	1.28	12.34	1.30	12.18	1.31	11.74	1.35
		17	15	14.45	1.24	14.13	1.28	13.72	1.32	**13.50**	**1.34**	13.32	1.36	12.84	1.40
		20	19	15.69	1.25	15.34	1.29	14.90	1.34	14.66	1.36	14.46	1.38	13.94	1.42
		25	23	16.93	1.27	16.55	1.31	16.08	1.35	15.81	1.38	15.60	1.39	15.04	1.44
		30	28	18.48	1.29	18.06	1.33	17.55	1.37	17.26	1.40	17.03	1.42	16.41	1.46
		35	32	19.72	1.30	19.27	1.35	18.72	1.39	18.42	1.41	18.17	1.43	17.51	1.48
		40	36	20.95	1.32	20.49	1.36	19.90	1.41	19.58	1.43	19.31	1.45	18.61	1.49
		45	41	22.50	1.34	22.00	1.38	21.37	1.43	21.02	1.45	20.74	1.47	19.99	1.52
		47	43	23.12	1.35	22.60	1.39	21.96	1.44	**21.60**	**1.46**	21.31	1.48	20.54	1.52
		50	46	23.19	1.34	22.72	1.38	22.16	1.42	21.84	1.44	21.58	1.46	20.85	1.50
		55	51	23.30	1.32	22.92	1.36	22.49	1.39	22.23	1.40	22.03	1.42	21.38	1.45
		60	56	23.42	1.31	23.11	1.33	22.83	1.36	22.63	1.37	22.48	1.38	21.90	1.40
		63	59	23.48	1.30	23.23	1.32	23.03	1.34	22.87	1.35	22.74	1.35	22.21	1.37
		68	64	23.55	1.29	23.34	1.31	23.23	1.32	23.11	1.33	23.01	1.33	22.53	1.34

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

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MULTI F LMU303HV

Heating Capacity Tables

Table 27: LMU303HV Heating Capacity Table —Non-Ducted Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp.		Indoor Air Temp. °F DB											
		°F	°F	61		64		68		70		72		75	
		DB	WB	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Two (2) Non-Ducted Indoor Units	7 + 12	-4	-4.4	11.10	1.07	10.86	1.10	10.55	1.14	10.37	1.16	10.23	1.17	9.86	1.21
		0	-0.4	11.65	1.10	11.39	1.14	11.07	1.17	10.89	1.19	10.74	1.21	10.35	1.25
		5	4.5	12.34	1.15	12.06	1.18	11.72	1.22	11.53	1.24	11.37	1.26	10.96	1.30
		10	9	13.27	1.20	12.98	1.24	12.61	1.28	12.40	1.31	12.24	1.32	11.79	1.36
		17	15	14.52	1.25	14.19	1.29	13.79	1.33	**13.56**	**1.35**	13.38	1.37	12.90	1.41
		20	19	15.76	1.26	15.41	1.30	14.97	1.35	14.73	1.37	14.53	1.39	14.00	1.43
		25	23	17.01	1.28	16.63	1.32	16.15	1.36	15.89	1.39	15.68	1.40	15.11	1.45
		30	28	18.56	1.30	18.15	1.34	17.63	1.38	17.34	1.41	17.11	1.43	16.49	1.47
		35	32	19.81	1.31	19.36	1.36	18.81	1.40	18.50	1.42	18.26	1.44	17.59	1.49
		40	36	21.05	1.33	20.58	1.37	19.99	1.42	19.67	1.44	19.40	1.46	18.70	1.50
		45	41	22.61	1.35	22.10	1.39	21.47	1.44	21.12	1.46	20.84	1.48	20.08	1.53
		47	43	23.23	1.36	22.71	1.40	22.06	1.45	**21.70**	**1.47**	21.41	1.49	20.63	1.53
		50	46	23.30	1.35	22.83	1.39	22.26	1.43	21.94	1.45	21.68	1.47	20.95	1.51
		55	51	23.41	1.33	23.02	1.37	22.60	1.40	22.34	1.41	22.13	1.43	21.48	1.46
		60	56	23.52	1.32	23.22	1.34	22.93	1.37	22.74	1.38	22.58	1.39	22.00	1.41
		63	59	23.59	1.31	23.34	1.33	23.13	1.35	22.98	1.36	22.85	1.36	22.32	1.38
		68	64	23.66	1.30	23.45	1.32	23.34	1.33	23.22	1.34	23.12	1.34	22.64	1.35
	9 + 12	-4	-4.4	11.82	1.17	11.56	1.21	11.23	1.24	11.04	1.27	10.90	1.28	10.50	1.32
		0	-0.4	12.40	1.21	12.13	1.25	11.78	1.29	11.59	1.31	11.43	1.33	11.02	1.37
		5	4.5	13.14	1.26	12.84	1.30	12.48	1.34	12.27	1.36	12.11	1.38	11.67	1.42
		10	9	14.13	1.32	13.81	1.36	13.42	1.41	13.20	1.43	13.02	1.45	12.55	1.49
		17	15	15.45	1.36	15.11	1.41	14.68	1.45	**14.44**	**1.48**	14.25	1.50	13.73	1.55
		20	19	16.78	1.38	16.40	1.43	15.94	1.47	15.68	1.50	15.47	1.52	14.90	1.56
		25	23	18.10	1.40	17.70	1.45	17.19	1.49	16.91	1.52	16.69	1.54	16.08	1.58
		30	28	19.76	1.42	19.32	1.47	18.77	1.51	18.46	1.54	18.21	1.56	17.55	1.61
		35	32	21.08	1.44	20.61	1.48	20.02	1.53	19.70	1.56	19.44	1.58	18.73	1.63
		40	36	22.41	1.45	21.91	1.50	21.28	1.55	20.93	1.58	20.66	1.60	19.91	1.65
		45	41	24.06	1.48	23.53	1.52	22.85	1.57	22.48	1.60	22.18	1.62	21.38	1.67
		47	43	24.73	1.48	24.17	1.53	23.48	1.58	**23.10**	**1.61**	22.79	1.63	21.96	1.68
		50	46	24.80	1.48	24.30	1.52	23.70	1.56	23.35	1.59	23.08	1.61	22.30	1.65
		55	51	24.92	1.46	24.51	1.50	24.05	1.53	23.78	1.55	23.56	1.56	22.86	1.60
		60	56	25.04	1.44	24.72	1.47	24.41	1.50	24.20	1.51	24.04	1.52	23.42	1.54
		63	59	25.11	1.43	24.84	1.46	24.63	1.48	24.46	1.49	24.32	1.49	23.76	1.51
		68	64	25.19	1.43	24.97	1.44	24.84	1.46	24.71	1.46	24.61	1.47	24.10	1.48
	7 + 15	-4	-4.4	12.13	1.21	11.86	1.25	11.52	1.29	11.33	1.31	11.18	1.33	10.77	1.37
		0	-0.4	12.73	1.25	12.44	1.29	12.09	1.33	11.89	1.36	11.73	1.38	11.31	1.42
		5	4.5	13.48	1.30	13.18	1.35	12.80	1.39	12.59	1.41	12.42	1.43	11.97	1.48
		10	9	14.50	1.37	14.17	1.41	13.77	1.46	13.54	1.48	13.36	1.50	12.88	1.55
		17	15	15.86	1.42	15.50	1.46	15.06	1.51	**14.81**	**1.54**	14.62	1.56	14.08	1.60
		20	19	17.21	1.43	16.83	1.48	16.35	1.53	16.08	1.55	15.87	1.58	15.29	1.62
		25	23	18.57	1.45	18.16	1.50	17.64	1.55	17.35	1.57	17.12	1.59	16.50	1.64
		30	28	20.27	1.47	19.82	1.52	19.25	1.57	18.94	1.60	18.69	1.62	18.01	1.67
		35	32	21.63	1.49	21.15	1.54	20.54	1.59	20.21	1.62	19.94	1.64	19.21	1.69
		40	36	22.99	1.51	22.48	1.56	21.83	1.61	21.48	1.64	21.19	1.66	20.42	1.71
		45	41	24.69	1.53	24.14	1.58	23.45	1.63	23.07	1.66	22.76	1.68	21.93	1.73
		47	43	25.37	1.54	24.80	1.59	24.09	1.64	**23.70**	**1.67**	23.39	1.69	22.53	1.74
		50	46	25.44	1.53	24.93	1.58	24.31	1.62	23.96	1.65	23.68	1.67	22.88	1.71
		55	51	25.57	1.51	25.14	1.55	24.68	1.59	24.40	1.61	24.17	1.62	23.45	1.66
		60	56	25.69	1.50	25.36	1.53	25.05	1.55	24.83	1.57	24.66	1.58	24.03	1.60
		63	59	25.77	1.49	25.49	1.51	25.27	1.53	25.09	1.54	24.95	1.55	24.37	1.57
		68	64	25.84	1.48	25.61	1.50	25.49	1.52	25.36	1.52	25.25	1.52	24.72	1.53

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

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MULTI F LMU303HV

Heating Capacity Tables

Table 28: LMU303HV Heating Capacity Table —Non-Ducted Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp.		Indoor Air Temp. °F DB											
		°F	°F	61		64		68		70		72		75	
		DB	WB	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Two (2) Non-Ducted Indoor Units	9 + 15	-4	-4.4	13.56	1.43	13.26	1.48	12.88	1.52	12.67	1.55	12.50	1.57	12.04	1.62
		0	-0.4	14.23	1.48	13.91	1.53	13.52	1.57	13.29	1.60	13.12	1.62	12.64	1.67
		5	4.5	15.07	1.54	14.73	1.59	14.31	1.64	14.08	1.67	13.89	1.69	13.39	1.74
		10	9	16.21	1.61	15.85	1.67	15.39	1.72	15.14	1.75	14.94	1.77	14.40	1.83
		17	15	17.73	1.67	17.33	1.73	16.84	1.78	**16.56**	**1.81**	16.34	1.84	15.75	1.89
		20	19	19.25	1.69	18.82	1.75	18.28	1.80	17.98	1.83	17.74	1.86	17.10	1.91
		25	23	20.77	1.71	20.30	1.77	19.72	1.82	19.40	1.86	19.14	1.88	18.45	1.94
		30	28	22.67	1.74	22.16	1.80	21.53	1.85	21.18	1.88	20.89	1.91	20.14	1.97
		35	32	24.19	1.76	23.65	1.82	22.97	1.88	22.60	1.91	22.30	1.93	21.48	1.99
		40	36	25.71	1.78	25.13	1.84	24.41	1.90	24.02	1.93	23.70	1.96	22.83	2.02
		45	41	27.61	1.81	26.99	1.87	26.22	1.93	25.79	1.96	25.45	1.99	24.52	2.04
		47	43	28.37	1.82	27.73	1.88	26.94	1.94	**26.50**	**1.97**	26.15	2.00	25.20	2.06
		50	46	28.45	1.81	27.88	1.86	27.19	1.91	26.79	1.94	26.48	1.96	25.58	2.02
		55	51	28.59	1.79	28.11	1.83	27.60	1.87	27.28	1.89	27.03	1.91	26.23	1.95
		60	56	28.73	1.77	28.35	1.80	28.00	1.83	27.77	1.85	27.57	1.86	26.87	1.89
		63	59	28.81	1.76	28.50	1.78	28.25	1.81	28.06	1.82	27.90	1.83	27.25	1.85
		68	64	28.89	1.74	28.64	1.77	28.50	1.79	28.35	1.79	28.24	1.80	27.65	1.81
	12 + 12	-4	-4.4	13.92	1.49	13.61	1.54	13.22	1.58	13.00	1.61	12.83	1.63	12.36	1.68
		0	-0.4	14.61	1.54	14.28	1.59	13.87	1.64	13.65	1.67	13.46	1.69	12.97	1.74
		5	4.5	15.47	1.60	15.12	1.65	14.69	1.71	14.45	1.73	14.26	1.76	13.74	1.81
		10	9	16.64	1.68	16.27	1.74	15.80	1.79	15.54	1.82	15.34	1.85	14.78	1.90
		17	15	18.20	1.74	17.79	1.80	17.28	1.85	**17.00**	**1.88**	16.77	1.91	16.16	1.97
		20	19	19.76	1.76	19.32	1.82	18.76	1.88	18.46	1.91	18.21	1.93	17.55	1.99
		25	23	21.32	1.78	20.84	1.84	20.25	1.90	19.91	1.93	19.65	1.96	18.94	2.02
		30	28	23.27	1.81	22.75	1.87	22.10	1.93	21.74	1.96	21.45	1.99	20.67	2.05
		35	32	24.83	1.83	24.27	1.89	23.58	1.95	23.19	1.98	22.88	2.01	22.05	2.07
		40	36	26.39	1.85	25.80	1.91	25.06	1.97	24.65	2.01	24.32	2.04	23.44	2.10
		45	41	28.34	1.88	27.70	1.94	26.91	2.00	26.47	2.04	26.12	2.07	25.17	2.13
		47	43	29.12	1.89	28.47	1.95	27.65	2.02	**27.20**	**2.05**	26.84	2.08	25.86	2.14
		50	46	29.20	1.88	28.61	1.93	27.90	1.99	27.50	2.02	27.18	2.04	26.26	2.10
		55	51	29.34	1.86	28.86	1.90	28.32	1.95	28.00	1.97	27.74	1.99	26.92	2.03
		60	56	29.49	1.84	29.10	1.87	28.74	1.91	28.50	1.92	28.30	1.93	27.58	1.96
		63	59	29.57	1.83	29.25	1.86	29.00	1.88	28.80	1.89	28.64	1.90	27.97	1.92
		68	64	29.66	1.81	29.40	1.84	29.25	1.86	29.10	1.86	28.98	1.87	28.38	1.88
	7 + 18	-4	-4.4	14.22	1.54	13.91	1.59	13.51	1.64	13.29	1.67	13.11	1.69	12.64	1.74
		0	-0.4	14.93	1.59	14.60	1.64	14.18	1.69	13.95	1.72	13.76	1.75	13.26	1.80
		5	4.5	15.81	1.65	15.46	1.71	15.01	1.76	14.77	1.79	14.57	1.82	14.04	1.87
		10	9	17.00	1.74	16.62	1.79	16.15	1.85	15.89	1.88	15.67	1.91	15.10	1.97
		17	15	18.60	1.80	18.18	1.86	17.66	1.92	**17.38**	**1.95**	17.14	1.98	16.52	2.03
		20	19	20.19	1.82	19.74	1.88	19.18	1.94	18.86	1.97	18.61	2.00	17.94	2.06
		25	23	21.79	1.84	21.30	1.90	20.69	1.96	20.35	2.00	20.08	2.02	19.35	2.09
		30	28	23.78	1.87	23.25	1.93	22.58	1.99	22.22	2.03	21.92	2.06	21.12	2.12
		35	32	25.37	1.89	24.81	1.96	24.10	2.02	23.70	2.05	23.39	2.08	22.54	2.14
		40	36	26.97	1.92	26.37	1.98	25.61	2.04	25.19	2.08	24.86	2.11	23.95	2.17
		45	41	28.96	1.94	28.31	2.01	27.50	2.07	27.06	2.11	26.70	2.14	25.73	2.20
		47	43	29.76	1.95	29.09	2.02	28.26	2.08	**27.80**	**2.12**	27.43	2.15	26.43	2.21
		50	46	29.85	1.94	29.24	2.00	28.52	2.06	28.11	2.09	27.78	2.11	26.84	2.17
		55	51	29.99	1.92	29.49	1.97	28.95	2.02	28.62	2.04	28.35	2.06	27.51	2.10
		60	56	30.14	1.90	29.74	1.94	29.38	1.97	29.13	1.99	28.93	2.00	28.19	2.03
		63	59	30.22	1.89	29.89	1.92	29.64	1.95	29.43	1.96	29.27	1.97	28.59	1.99
		68	64	30.31	1.88	30.05	1.90	29.90	1.92	29.74	1.93	29.62	1.93	29.00	1.95

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70°F dry bulb (DB) and 60°F wet bulb (WB), and outdoor ambient conditions of 47°F dry bulb (DB) and 43°F wet bulb (WB).

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MULTI F LMU303HV

Heating Capacity Tables

Table 29: LMU303HV Heating Capacity Table —Non-Ducted Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp.		Indoor Air Temp. °F DB											
		°F	°F	61		64		68		70		72		75	
		DB	WB	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Two (2) Non-Ducted Indoor Units	9 + 18	-4	-4.4	14.94	1.66	14.61	1.72	14.19	1.77	13.96	1.80	13.77	1.83	13.27	1.88
		0	-0.4	15.68	1.72	15.33	1.77	14.89	1.83	14.65	1.86	14.45	1.89	13.93	1.94
		5	4.5	16.61	1.79	16.23	1.85	15.77	1.90	15.51	1.94	15.31	1.96	14.75	2.02
		10	9	17.86	1.88	17.46	1.94	16.96	2.00	16.69	2.03	16.46	2.06	15.87	2.12
		17	15	19.54	1.94	19.10	2.01	18.55	2.07	**18.25**	**2.11**	18.01	2.13	17.35	2.20
		20	19	21.21	1.97	20.74	2.03	20.14	2.10	19.81	2.13	19.55	2.16	18.84	2.23
		25	23	22.88	1.99	22.37	2.06	21.73	2.12	21.38	2.16	21.09	2.19	20.33	2.25
		30	28	24.98	2.02	24.42	2.09	23.72	2.15	23.33	2.19	23.02	2.22	22.19	2.29
		35	32	26.65	2.04	26.06	2.11	25.31	2.18	24.90	2.22	24.57	2.25	23.67	2.31
		40	36	28.33	2.07	27.69	2.14	26.90	2.21	26.46	2.24	26.11	2.27	25.16	2.34
		45	41	30.42	2.10	29.74	2.17	28.89	2.24	28.42	2.28	28.04	2.31	27.02	2.38
		47	43	31.26	2.11	30.56	2.18	29.69	2.25	**29.20**	**2.29**	28.81	2.32	27.76	2.39
		50	46	31.35	2.10	30.72	2.16	29.96	2.22	29.52	2.26	29.17	2.28	28.19	2.35
		55	51	31.50	2.08	30.98	2.13	30.41	2.18	30.06	2.20	29.78	2.22	28.90	2.27
		60	56	31.65	2.05	31.24	2.09	30.86	2.13	30.59	2.15	30.38	2.16	29.61	2.19
		63	59	31.75	2.04	31.40	2.07	31.13	2.10	30.92	2.12	30.75	2.12	30.03	2.15
		68	64	31.84	2.03	31.56	2.05	31.40	2.08	31.24	2.08	31.11	2.09	30.46	2.10
	12 + 15	-4	-4.4	14.94	1.66	14.61	1.72	14.19	1.77	13.96	1.80	13.77	1.83	13.27	1.88
		0	-0.4	15.68	1.72	15.33	1.77	14.89	1.83	14.65	1.86	14.45	1.89	13.93	1.94
		5	4.5	16.61	1.79	16.23	1.85	15.77	1.90	15.51	1.94	15.31	1.96	14.75	2.02
		10	9	17.86	1.88	17.46	1.94	16.96	2.00	16.69	2.03	16.46	2.06	15.87	2.12
		17	15	19.54	1.94	19.10	2.01	18.55	2.07	**18.25**	**2.11**	18.01	2.13	17.35	2.20
		20	19	21.21	1.97	20.74	2.03	20.14	2.10	19.81	2.13	19.55	2.16	18.84	2.23
		25	23	22.88	1.99	22.37	2.06	21.73	2.12	21.38	2.16	21.09	2.19	20.33	2.25
		30	28	24.98	2.02	24.42	2.09	23.72	2.15	23.33	2.19	23.02	2.22	22.19	2.29
		35	32	26.65	2.04	26.06	2.11	25.31	2.18	24.90	2.22	24.57	2.25	23.67	2.31
		40	36	28.33	2.07	27.69	2.14	26.90	2.21	26.46	2.24	26.11	2.27	25.16	2.34
		45	41	30.42	2.10	29.74	2.17	28.89	2.24	28.42	2.28	28.04	2.31	27.02	2.38
		47	43	31.26	2.11	30.56	2.18	29.69	2.25	**29.20**	**2.29**	28.81	2.32	27.76	2.39
		50	46	31.35	2.10	30.72	2.16	29.96	2.22	29.52	2.26	29.17	2.28	28.19	2.35
		55	51	31.50	2.08	30.98	2.13	30.41	2.18	30.06	2.20	29.78	2.22	28.90	2.27
		60	56	31.65	2.05	31.24	2.09	30.86	2.13	30.59	2.15	30.38	2.16	29.61	2.19
		63	59	31.75	2.04	31.40	2.07	31.13	2.10	30.92	2.12	30.75	2.12	30.03	2.15
		68	64	31.84	2.03	31.56	2.05	31.40	2.08	31.24	2.08	31.11	2.09	30.46	2.10
	12 + 18	-4	-4.4	15.96	1.85	15.61	1.91	15.16	1.97	14.91	2.01	14.72	2.03	14.18	2.09
		0	-0.4	16.75	1.91	16.38	1.97	15.91	2.04	15.65	2.07	15.44	2.10	14.88	2.16
		5	4.5	17.74	1.99	17.35	2.06	16.85	2.12	16.58	2.16	16.35	2.19	15.76	2.25
		10	9	19.08	2.09	18.66	2.16	18.12	2.23	17.83	2.27	17.59	2.30	16.95	2.37
		17	15	20.87	2.16	20.41	2.23	19.82	2.30	**19.50**	**2.34**	19.24	2.38	18.54	2.45
		20	19	22.66	2.19	22.16	2.26	21.52	2.33	21.17	2.37	20.89	2.41	20.13	2.48
		25	23	24.45	2.22	23.91	2.29	23.22	2.36	22.84	2.40	22.54	2.44	21.72	2.51
		30	28	26.69	2.25	26.09	2.32	25.35	2.40	24.93	2.44	24.60	2.47	23.71	2.55
		35	32	28.48	2.28	27.84	2.35	27.05	2.43	26.60	2.47	26.25	2.50	25.30	2.58
		40	36	30.27	2.30	29.59	2.38	28.74	2.46	28.28	2.50	27.90	2.53	26.88	2.61
		45	41	32.50	2.34	31.78	2.42	30.87	2.49	30.36	2.54	29.96	2.57	28.87	2.65
		47	43	33.40	2.35	32.65	2.43	31.72	2.51	**31.20**	**2.55**	30.79	2.58	29.67	2.66
		50	46	33.50	2.34	32.82	2.41	32.01	2.48	31.54	2.51	31.17	2.54	30.12	2.61
		55	51	33.66	2.31	33.10	2.37	32.49	2.43	32.12	2.45	31.82	2.47	30.88	2.53
		60	56	33.82	2.29	33.38	2.33	32.97	2.37	32.69	2.39	32.46	2.41	31.63	2.44
		63	59	33.92	2.27	33.55	2.31	33.26	2.34	33.03	2.36	32.85	2.36	32.09	2.39
		68	64	34.02	2.26	33.72	2.29	33.55	2.31	33.38	2.32	33.24	2.32	32.55	2.34

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

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MULTI F LMU303HV

Heating Capacity Tables

Table 30: LMU303HV Heating Capacity Table —Non-Ducted Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp.		Indoor Air Temp. °F DB											
		°F	°F	61		64		68		70		72		75	
		DB	WB	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Two (2) Non-Ducted Indoor Units	15 + 15	-4	-4.4	15.96	1.85	15.61	1.91	15.16	1.97	14.91	2.01	14.72	2.03	14.18	2.09
		0	-0.4	16.75	1.91	16.38	1.97	15.91	2.04	15.65	2.07	15.44	2.10	14.88	2.16
		5	4.5	17.74	1.99	17.35	2.06	16.85	2.12	16.58	2.16	16.35	2.19	15.76	2.25
		10	9	19.08	2.09	18.66	2.16	18.12	2.23	17.83	2.27	17.59	2.30	16.95	2.37
		17	15	20.87	2.16	20.41	2.23	19.82	2.30	**19.50**	**2.34**	19.24	2.38	18.54	2.45
		20	19	22.66	2.19	22.16	2.26	21.52	2.33	21.17	2.37	20.89	2.41	20.13	2.48
		25	23	24.45	2.22	23.91	2.29	23.22	2.36	22.84	2.40	22.54	2.44	21.72	2.51
		30	28	26.69	2.25	26.09	2.32	25.35	2.40	24.93	2.44	24.60	2.47	23.71	2.55
		35	32	28.48	2.28	27.84	2.35	27.05	2.43	26.60	2.47	26.25	2.50	25.30	2.58
		40	36	30.27	2.30	29.59	2.38	28.74	2.46	28.28	2.50	27.90	2.53	26.88	2.61
		45	41	32.50	2.34	31.78	2.42	30.87	2.49	30.36	2.54	29.96	2.57	28.87	2.65
		47	43	33.40	2.35	32.65	2.43	31.72	2.51	**31.20**	**2.55**	30.79	2.58	29.67	2.66
		50	46	33.50	2.34	32.82	2.41	32.01	2.48	31.54	2.51	31.17	2.54	30.12	2.61
		55	51	33.66	2.31	33.10	2.37	32.49	2.43	32.12	2.45	31.82	2.47	30.88	2.53
		60	56	33.82	2.29	33.38	2.33	32.97	2.37	32.69	2.39	32.46	2.41	31.63	2.44
		63	59	33.92	2.27	33.55	2.31	33.26	2.34	33.03	2.36	32.85	2.36	32.09	2.39
		68	64	34.02	2.26	33.72	2.29	33.55	2.31	33.38	2.32	33.24	2.32	32.55	2.34
	7 + 24	-4	-4.4	16.37	1.92	16.01	1.98	15.55	2.05	15.30	2.08	15.09	2.11	14.54	2.18
		0	-0.4	17.18	1.99	16.80	2.05	16.32	2.12	16.05	2.15	15.84	2.18	15.26	2.25
		5	4.5	18.20	2.07	17.79	2.14	17.28	2.20	17.00	2.24	16.77	2.27	16.16	2.34
		10	9	19.57	2.17	19.14	2.24	18.59	2.31	18.29	2.35	18.04	2.39	17.39	2.46
		17	15	21.41	2.25	20.93	2.32	20.33	2.39	**20.00**	**2.44**	19.73	2.47	19.02	2.54
		20	19	23.24	2.27	22.72	2.35	22.07	2.42	21.71	2.47	21.43	2.50	20.65	2.58
		25	23	25.08	2.30	24.52	2.38	23.82	2.45	23.43	2.50	23.12	2.53	22.28	2.61
		30	28	27.37	2.34	26.76	2.42	26.00	2.49	25.57	2.54	25.23	2.57	24.31	2.65
		35	32	29.21	2.37	28.55	2.44	27.74	2.52	27.29	2.57	26.92	2.60	25.94	2.68
		40	36	31.04	2.39	30.35	2.47	29.48	2.55	29.00	2.60	28.61	2.63	27.57	2.71
		45	41	33.34	2.43	32.59	2.51	31.66	2.59	31.14	2.63	30.73	2.67	29.61	2.75
		47	43	34.25	2.44	33.49	2.52	32.53	2.61	**32.00**	**2.65**	31.57	2.69	30.43	2.77
		50	46	34.35	2.43	33.66	2.50	32.83	2.57	32.35	2.61	31.97	2.64	30.89	2.71
		55	51	34.52	2.40	33.95	2.46	33.32	2.52	32.94	2.55	32.63	2.57	31.67	2.63
		60	56	34.69	2.38	34.24	2.42	33.82	2.47	33.53	2.49	33.30	2.50	32.44	2.54
		63	59	34.79	2.36	34.41	2.40	34.11	2.44	33.88	2.45	33.69	2.46	32.91	2.49
		68	64	34.89	2.35	34.59	2.38	34.41	2.40	34.24	2.41	34.10	2.42	33.38	2.44
	9 + 24	-4	-4.4	16.37	1.92	16.01	1.98	15.55	2.05	15.30	2.08	15.09	2.11	14.54	2.18
		0	-0.4	17.18	1.99	16.80	2.05	16.32	2.12	16.05	2.15	15.84	2.18	15.26	2.25
		5	4.5	18.20	2.07	17.79	2.14	17.28	2.20	17.00	2.24	16.77	2.27	16.16	2.34
		10	9	19.57	2.17	19.14	2.24	18.59	2.31	18.29	2.35	18.04	2.39	17.39	2.46
		17	15	21.41	2.25	20.93	2.32	20.33	2.39	**20.00**	**2.44**	19.73	2.47	19.02	2.54
		20	19	23.24	2.27	22.72	2.35	22.07	2.42	21.71	2.47	21.43	2.50	20.65	2.58
		25	23	25.08	2.30	24.52	2.38	23.82	2.45	23.43	2.50	23.12	2.53	22.28	2.61
		30	28	27.37	2.34	26.76	2.42	26.00	2.49	25.57	2.54	25.23	2.57	24.31	2.65
		35	32	29.21	2.37	28.55	2.44	27.74	2.52	27.29	2.57	26.92	2.60	25.94	2.68
		40	36	31.04	2.39	30.35	2.47	29.48	2.55	29.00	2.60	28.61	2.63	27.57	2.71
		45	41	33.34	2.43	32.59	2.51	31.66	2.59	31.14	2.63	30.73	2.67	29.61	2.75
		47	43	34.25	2.44	33.49	2.52	32.53	2.61	**32.00**	**2.65**	31.57	2.69	30.43	2.77
		50	46	34.35	2.43	33.66	2.50	32.83	2.57	32.35	2.61	31.97	2.64	30.89	2.71
		55	51	34.52	2.40	33.95	2.46	33.32	2.52	32.94	2.55	32.63	2.57	31.67	2.63
		60	56	34.69	2.38	34.24	2.42	33.82	2.47	33.53	2.49	33.30	2.50	32.44	2.54
		63	59	34.79	2.36	34.41	2.40	34.11	2.44	33.88	2.45	33.69	2.46	32.91	2.49
		68	64	34.89	2.35	34.59	2.38	34.41	2.40	34.24	2.41	34.10	2.42	33.38	2.44

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

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MULTI F LMU303HV

Heating Capacity Tables

Table 31: LMU303HV Heating Capacity Table —Non-Ducted Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp.		Indoor Air Temp. °F DB											
		°F	°F	61		64		68		70		72		75	
		DB	WB	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Two (2) Non-Ducted Indoor Units	15 + 18	-4	-4.4	16.37	1.92	16.01	1.98	15.55	2.05	15.30	2.08	15.09	2.11	14.54	2.18
		0	-0.4	17.18	1.99	16.80	2.05	16.32	2.12	16.05	2.15	15.84	2.18	15.26	2.25
		5	4.5	18.20	2.07	17.79	2.14	17.28	2.20	17.00	2.24	16.77	2.27	16.16	2.34
		10	9	19.57	2.17	19.14	2.24	18.59	2.31	18.29	2.35	18.04	2.39	17.39	2.46
		17	15	21.41	2.25	20.93	2.32	20.33	2.39	**20.00**	**2.44**	19.73	2.47	19.02	2.54
		20	19	23.24	2.27	22.72	2.35	22.07	2.42	21.71	2.47	21.43	2.50	20.65	2.58
		25	23	25.08	2.30	24.52	2.38	23.82	2.45	23.43	2.50	23.12	2.53	22.28	2.61
		30	28	27.37	2.34	26.76	2.42	26.00	2.49	25.57	2.54	25.23	2.57	24.31	2.65
		35	32	29.21	2.37	28.55	2.44	27.74	2.52	27.29	2.57	26.92	2.60	25.94	2.68
		40	36	31.04	2.39	30.35	2.47	29.48	2.55	29.00	2.60	28.61	2.63	27.57	2.71
		45	41	33.34	2.43	32.59	2.51	31.66	2.59	31.14	2.63	30.73	2.67	29.61	2.75
		47	43	34.25	2.44	33.49	2.52	32.53	2.61	**32.00**	**2.65**	31.57	2.69	30.43	2.77
		50	46	34.35	2.43	33.66	2.50	32.83	2.57	32.35	2.61	31.97	2.64	30.89	2.71
		55	51	34.52	2.40	33.95	2.46	33.32	2.52	32.94	2.55	32.63	2.57	31.67	2.63
		60	56	34.69	2.38	34.24	2.42	33.82	2.47	33.53	2.49	33.30	2.50	32.44	2.54
		63	59	34.79	2.36	34.41	2.40	34.11	2.44	33.88	2.45	33.69	2.46	32.91	2.49
		68	64	34.89	2.35	34.59	2.38	34.41	2.40	34.24	2.41	34.10	2.42	33.38	2.44
	18 + 18	-4	-4.4	16.37	1.92	16.01	1.98	15.55	2.05	15.30	2.08	15.09	2.11	14.54	2.18
		0	-0.4	17.18	1.99	16.80	2.05	16.32	2.12	16.05	2.15	15.84	2.18	15.26	2.25
		5	4.5	18.20	2.07	17.79	2.14	17.28	2.20	17.00	2.24	16.77	2.27	16.16	2.34
		10	9	19.57	2.17	19.14	2.24	18.59	2.31	18.29	2.35	18.04	2.39	17.39	2.46
		17	15	21.41	2.25	20.93	2.32	20.33	2.39	**20.00**	**2.44**	19.73	2.47	19.02	2.54
		20	19	23.24	2.27	22.72	2.35	22.07	2.42	21.71	2.47	21.43	2.50	20.65	2.58
		25	23	25.08	2.30	24.52	2.38	23.82	2.45	23.43	2.50	23.12	2.53	22.28	2.61
		30	28	27.37	2.34	26.76	2.42	26.00	2.49	25.57	2.54	25.23	2.57	24.31	2.65
		35	32	29.21	2.37	28.55	2.44	27.74	2.52	27.29	2.57	26.92	2.60	25.94	2.68
		40	36	31.04	2.39	30.35	2.47	29.48	2.55	29.00	2.60	28.61	2.63	27.57	2.71
		45	41	33.34	2.43	32.59	2.51	31.66	2.59	31.14	2.63	30.73	2.67	29.61	2.75
		47	43	34.25	2.44	33.49	2.52	32.53	2.61	**32.00**	**2.65**	31.57	2.69	30.43	2.77
		50	46	34.35	2.43	33.66	2.50	32.83	2.57	32.35	2.61	31.97	2.64	30.89	2.71
		55	51	34.52	2.40	33.95	2.46	33.32	2.52	32.94	2.55	32.63	2.57	31.67	2.63
		60	56	34.69	2.38	34.24	2.42	33.82	2.47	33.53	2.49	33.30	2.50	32.44	2.54
		63	59	34.79	2.36	34.41	2.40	34.11	2.44	33.88	2.45	33.69	2.46	32.91	2.49
		68	64	34.89	2.35	34.59	2.38	34.41	2.40	34.24	2.41	34.10	2.42	33.38	2.44
	12 + 24	-4	-4.4	16.37	1.92	16.01	1.98	15.55	2.05	15.30	2.08	15.09	2.11	14.54	2.18
		0	-0.4	17.18	1.99	16.80	2.05	16.32	2.12	16.05	2.15	15.84	2.18	15.26	2.25
		5	4.5	18.20	2.07	17.79	2.14	17.28	2.20	17.00	2.24	16.77	2.27	16.16	2.34
		10	9	19.57	2.17	19.14	2.24	18.59	2.31	18.29	2.35	18.04	2.39	17.39	2.46
		17	15	21.41	2.25	20.93	2.32	20.33	2.39	**20.00**	**2.44**	19.73	2.47	19.02	2.54
		20	19	23.24	2.27	22.72	2.35	22.07	2.42	21.71	2.47	21.43	2.50	20.65	2.58
		25	23	25.08	2.30	24.52	2.38	23.82	2.45	23.43	2.50	23.12	2.53	22.28	2.61
		30	28	27.37	2.34	26.76	2.42	26.00	2.49	25.57	2.54	25.23	2.57	24.31	2.65
		35	32	29.21	2.37	28.55	2.44	27.74	2.52	27.29	2.57	26.92	2.60	25.94	2.68
		40	36	31.04	2.39	30.35	2.47	29.48	2.55	29.00	2.60	28.61	2.63	27.57	2.71
		45	41	33.34	2.43	32.59	2.51	31.66	2.59	31.14	2.63	30.73	2.67	29.61	2.75
		47	43	34.25	2.44	33.49	2.52	32.53	2.61	**32.00**	**2.65**	31.57	2.69	30.43	2.77
		50	46	34.35	2.43	33.66	2.50	32.83	2.57	32.35	2.61	31.97	2.64	30.89	2.71
		55	51	34.52	2.40	33.95	2.46	33.32	2.52	32.94	2.55	32.63	2.57	31.67	2.63
		60	56	34.69	2.38	34.24	2.42	33.82	2.47	33.53	2.49	33.30	2.50	32.44	2.54
		63	59	34.79	2.36	34.41	2.40	34.11	2.44	33.88	2.45	33.69	2.46	32.91	2.49
		68	64	34.89	2.35	34.59	2.38	34.41	2.40	34.24	2.41	34.10	2.42	33.38	2.44

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70°F dry bulb (DB) and 60°F wet bulb (WB), and outdoor ambient conditions of 47°F dry bulb (DB) and 43°F wet bulb (WB).

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MULTI F LMU303HV

Heating Capacity Tables

Table 32: LMU303HV Heating Capacity Table —Non-Ducted Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp.		Indoor Air Temp. °F DB											
		°F	°F	61		64		68		70		72		75	
		DB	WB	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Two (2) Non-Ducted Indoor Units	15 + 24	-4	-4.4	16.37	1.92	16.01	1.98	15.55	2.05	15.30	2.08	15.09	2.11	14.54	2.18
		0	-0.4	17.18	1.99	16.80	2.05	16.32	2.12	16.05	2.15	15.84	2.18	15.26	2.25
		5	4.5	18.20	2.07	17.79	2.14	17.28	2.20	17.00	2.24	16.77	2.27	16.16	2.34
		10	9	19.57	2.17	19.14	2.24	18.59	2.31	18.29	2.35	18.04	2.39	17.39	2.46
		17	15	21.41	2.25	20.93	2.32	20.33	2.39	**20.00**	**2.44**	19.73	2.47	19.02	2.54
		20	19	23.24	2.27	22.72	2.35	22.07	2.42	21.71	2.47	21.43	2.50	20.65	2.58
		25	23	25.08	2.30	24.52	2.38	23.82	2.45	23.43	2.50	23.12	2.53	22.28	2.61
		30	28	27.37	2.34	26.76	2.42	26.00	2.49	25.57	2.54	25.23	2.57	24.31	2.65
		35	32	29.21	2.37	28.55	2.44	27.74	2.52	27.29	2.57	26.92	2.60	25.94	2.68
		40	36	31.04	2.39	30.35	2.47	29.48	2.55	29.00	2.60	28.61	2.63	27.57	2.71
		45	41	33.34	2.43	32.59	2.51	31.66	2.59	31.14	2.63	30.73	2.67	29.61	2.75
		47	43	34.25	2.44	33.49	2.52	32.53	2.61	**32.00**	**2.65**	31.57	2.69	30.43	2.77
		50	46	34.35	2.43	33.66	2.50	32.83	2.57	32.35	2.61	31.97	2.64	30.89	2.71
		55	51	34.52	2.40	33.95	2.46	33.32	2.52	32.94	2.55	32.63	2.57	31.67	2.63
		60	56	34.69	2.38	34.24	2.42	33.82	2.47	33.53	2.49	33.30	2.50	32.44	2.54
		63	59	34.79	2.36	34.41	2.40	34.11	2.44	33.88	2.45	33.69	2.46	32.91	2.49
		68	64	34.89	2.35	34.59	2.38	34.41	2.40	34.24	2.41	34.10	2.42	33.38	2.44
Three (3) Non-Ducted Indoor Units	7 + 7 + 7	-4	-4.4	12.43	1.18	12.16	1.22	11.81	1.26	11.62	1.28	11.46	1.30	11.04	1.34
		0	-0.4	13.05	1.22	12.76	1.26	12.39	1.30	12.19	1.33	12.03	1.34	11.59	1.38
		5	4.5	13.82	1.27	13.51	1.31	13.12	1.36	12.91	1.38	12.74	1.40	12.27	1.44
		10	9	14.86	1.34	14.53	1.38	14.12	1.42	13.89	1.45	13.70	1.47	13.20	1.51
		17	15	16.26	1.38	15.89	1.43	15.44	1.47	**15.19**	**1.50**	14.99	1.52	14.44	1.56
		20	19	17.65	1.40	17.26	1.45	16.76	1.49	16.49	1.52	16.27	1.54	15.68	1.58
		25	23	19.04	1.42	18.62	1.46	18.09	1.51	17.79	1.54	17.55	1.56	16.92	1.60
		30	28	20.79	1.44	20.32	1.49	19.74	1.53	19.42	1.56	19.16	1.58	18.46	1.63
		35	32	22.18	1.46	21.68	1.50	21.06	1.55	20.72	1.58	20.44	1.60	19.70	1.65
		40	36	23.57	1.47	23.05	1.52	22.39	1.57	22.02	1.60	21.73	1.62	20.94	1.67
		45	41	25.31	1.49	24.75	1.54	24.04	1.59	23.65	1.62	23.33	1.64	22.49	1.69
		47	43	26.01	1.50	25.43	1.55	24.70	1.60	**24.30**	**1.63**	23.98	1.65	23.11	1.70
		50	46	26.09	1.49	25.56	1.54	24.93	1.58	24.57	1.61	24.28	1.63	23.46	1.67
		55	51	26.22	1.48	25.78	1.51	25.30	1.55	25.01	1.57	24.78	1.58	24.05	1.62
		60	56	26.34	1.46	26.00	1.49	25.68	1.52	25.46	1.53	25.28	1.54	24.64	1.56
		63	59	26.42	1.45	26.13	1.48	25.91	1.50	25.73	1.51	25.59	1.51	24.99	1.53
		68	64	26.50	1.44	26.26	1.46	26.13	1.48	26.00	1.48	25.89	1.49	25.35	1.50
	7 + 7 + 9	-4	-4.4	13.82	1.38	13.51	1.43	13.12	1.48	12.91	1.50	12.73	1.52	12.27	1.57
		0	-0.4	14.50	1.43	14.18	1.48	13.77	1.53	13.55	1.55	13.37	1.57	12.88	1.62
		5	4.5	15.35	1.49	15.01	1.54	14.58	1.59	14.34	1.62	14.15	1.64	13.64	1.69
		10	9	16.52	1.56	16.15	1.62	15.68	1.67	15.43	1.70	15.22	1.72	14.67	1.77
		17	15	18.06	1.62	17.66	1.67	17.16	1.73	**16.88**	**1.76**	16.65	1.78	16.05	1.83
		20	19	19.61	1.64	19.17	1.69	18.63	1.75	18.32	1.78	18.08	1.80	17.42	1.86
		25	23	21.16	1.66	20.69	1.71	20.10	1.77	19.77	1.80	19.51	1.82	18.80	1.88
		30	28	23.10	1.69	22.58	1.74	21.93	1.80	21.58	1.83	21.29	1.85	20.52	1.91
		35	32	24.64	1.71	24.09	1.76	23.40	1.82	23.02	1.85	22.72	1.87	21.89	1.93
		40	36	26.19	1.73	25.61	1.78	24.88	1.84	24.47	1.87	24.14	1.90	23.27	1.95
		45	41	28.13	1.75	27.50	1.81	26.71	1.87	26.28	1.90	25.93	1.92	24.98	1.98
		47	43	28.90	1.76	28.26	1.82	27.45	1.88	**27.00**	**1.91**	26.64	1.94	25.67	1.99
		50	46	28.99	1.75	28.40	1.80	27.70	1.85	27.30	1.88	26.98	1.91	26.07	1.96
		55	51	29.13	1.73	28.65	1.77	28.12	1.82	27.79	1.84	27.54	1.85	26.72	1.89
		60	56	29.27	1.71	28.89	1.75	28.53	1.78	28.29	1.79	28.09	1.80	27.38	1.83
		63	59	29.35	1.70	29.03	1.73	28.78	1.76	28.59	1.76	28.43	1.77	27.77	1.79
		68	64	29.44	1.69	29.18	1.71	29.04	1.73	28.89	1.74	28.77	1.74	28.17	1.76

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

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MULTI F LMU303HV

Heating Capacity Tables

Table 33: LMU303HV Heating Capacity Table —Non-Ducted Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp.		Indoor Air Temp. °F DB											
		°F	°F	61		64		68		70		72		75	
		DB	WB	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Three (3) Non-Ducted Indoor Units	7 + 9 + 9	-4	-4.4	14.74	1.53	14.41	1.58	14.00	1.63	13.77	1.66	13.58	1.68	13.09	1.73
		0	-0.4	15.47	1.58	15.12	1.63	14.69	1.69	14.45	1.72	14.26	1.74	13.74	1.79
		5	4.5	16.38	1.65	16.01	1.70	15.55	1.76	15.30	1.79	15.10	1.81	14.55	1.86
		10	9	17.62	1.73	17.22	1.79	16.73	1.84	16.46	1.87	16.24	1.90	15.65	1.96
		17	15	19.27	1.79	18.84	1.85	18.30	1.91	**18.00**	**1.94**	17.76	1.97	17.11	2.02
		20	19	20.92	1.81	20.45	1.87	19.87	1.93	19.54	1.96	19.28	1.99	18.58	2.05
		25	23	22.57	1.83	22.07	1.89	21.44	1.95	21.09	1.99	20.81	2.02	20.05	2.08
		30	28	24.64	1.86	24.08	1.92	23.40	1.98	23.01	2.02	22.71	2.05	21.88	2.11
		35	32	26.29	1.88	25.70	1.95	24.97	2.01	24.56	2.04	24.23	2.07	23.35	2.13
		40	36	27.94	1.91	27.31	1.97	26.53	2.03	26.10	2.07	25.75	2.10	24.82	2.16
		45	41	30.00	1.93	29.33	2.00	28.49	2.06	28.03	2.10	27.66	2.13	26.65	2.19
		47	43	30.83	1.95	30.14	2.01	29.28	2.07	**28.80**	**2.11**	28.42	2.14	27.38	2.20
		50	46	30.92	1.93	30.30	1.99	29.55	2.05	29.12	2.08	28.77	2.10	27.80	2.16
		55	51	31.07	1.91	30.55	1.96	29.99	2.01	29.65	2.03	29.37	2.05	28.50	2.09
		60	56	31.22	1.89	30.81	1.93	30.44	1.96	30.18	1.98	29.97	1.99	29.20	2.02
		63	59	31.31	1.88	30.97	1.91	30.70	1.94	30.49	1.95	30.32	1.96	29.62	1.98
		68	64	31.40	1.87	31.13	1.89	30.97	1.91	30.81	1.92	30.69	1.92	30.04	1.94
	7 + 7 + 12	-4	-4.4	15.25	1.61	14.91	1.66	14.48	1.72	14.24	1.75	14.06	1.77	13.54	1.82
		0	-0.4	16.00	1.66	15.65	1.72	15.20	1.77	14.95	1.80	14.75	1.83	14.21	1.88
		5	4.5	16.95	1.73	16.57	1.79	16.09	1.85	15.83	1.88	15.62	1.90	15.05	1.96
		10	9	18.23	1.82	17.82	1.88	17.31	1.94	17.03	1.97	16.80	2.00	16.19	2.06
		17	15	19.94	1.88	19.49	1.94	18.93	2.01	**18.63**	**2.04**	18.38	2.07	17.71	2.13
		20	19	21.65	1.91	21.16	1.97	20.56	2.03	20.22	2.07	19.95	2.09	19.23	2.16
		25	23	23.35	1.93	22.83	1.99	22.18	2.06	21.82	2.09	21.53	2.12	20.75	2.18
		30	28	25.49	1.96	24.92	2.02	24.21	2.09	23.81	2.12	23.50	2.15	22.64	2.22
		35	32	27.20	1.98	26.59	2.05	25.83	2.11	25.41	2.15	25.07	2.18	24.16	2.24
		40	36	28.91	2.01	28.26	2.07	27.45	2.14	27.01	2.18	26.65	2.20	25.68	2.27
		45	41	31.04	2.04	30.35	2.10	29.48	2.17	29.00	2.21	28.62	2.24	27.58	2.30
		47	43	31.90	2.05	31.19	2.11	30.30	2.18	**29.80**	**2.22**	29.40	2.25	28.33	2.32
		50	46	31.99	2.03	31.35	2.10	30.57	2.16	30.13	2.19	29.77	2.21	28.77	2.27
		55	51	32.15	2.01	31.62	2.06	31.03	2.11	30.68	2.14	30.39	2.15	29.49	2.20
		60	56	32.30	1.99	31.88	2.03	31.49	2.07	31.22	2.08	31.01	2.09	30.21	2.13
		63	59	32.40	1.98	32.05	2.01	31.77	2.04	31.55	2.05	31.38	2.06	30.65	2.08
		68	64	32.49	1.97	32.21	1.99	32.05	2.01	31.88	2.02	31.75	2.02	31.09	2.04
	9 + 9 + 9	-4	-4.4	15.55	1.67	15.21	1.72	14.77	1.78	14.53	1.81	14.34	1.83	13.82	1.89
		0	-0.4	16.32	1.72	15.96	1.78	15.50	1.84	15.25	1.87	15.05	1.90	14.50	1.95
		5	4.5	17.29	1.79	16.90	1.85	16.42	1.91	16.15	1.95	15.94	1.97	15.36	2.03
		10	9	18.59	1.88	18.18	1.95	17.66	2.01	17.37	2.04	17.14	2.07	16.52	2.13
		17	15	20.34	1.95	19.88	2.01	19.32	2.08	**19.00**	**2.11**	18.75	2.14	18.07	2.21
		20	19	22.08	1.97	21.59	2.04	20.97	2.10	20.63	2.14	20.35	2.17	19.61	2.24
		25	23	23.82	2.00	23.29	2.06	22.63	2.13	22.26	2.17	21.96	2.20	21.16	2.26
		30	28	26.00	2.03	25.42	2.10	24.70	2.16	24.29	2.20	23.97	2.23	23.10	2.30
		35	32	27.75	2.05	27.13	2.12	26.35	2.19	25.92	2.23	25.58	2.26	24.65	2.33
		40	36	29.49	2.08	28.83	2.15	28.01	2.22	27.55	2.25	27.18	2.28	26.20	2.35
		45	41	31.67	2.11	30.96	2.18	30.08	2.25	29.59	2.29	29.19	2.32	28.13	2.39
		47	43	32.54	2.12	31.81	2.19	30.90	2.26	**30.40**	**2.30**	30.00	2.33	28.91	2.40
		50	46	32.64	2.11	31.98	2.17	31.19	2.23	30.73	2.27	30.37	2.29	29.35	2.36
		55	51	32.80	2.09	32.25	2.14	31.66	2.19	31.29	2.21	31.00	2.23	30.09	2.28
		60	56	32.96	2.06	32.53	2.10	32.13	2.14	31.85	2.16	31.63	2.17	30.82	2.20
		63	59	33.05	2.05	32.69	2.08	32.41	2.11	32.19	2.12	32.01	2.13	31.27	2.16
		68	64	33.15	2.04	32.86	2.06	32.69	2.09	32.52	2.09	32.39	2.10	31.71	2.11

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

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MULTI F LMU303HV

Heating Capacity Tables

Table 34: LMU303HV Heating Capacity Table —Non-Ducted Indoor Units (continued)..

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp.		Indoor Air Temp. °F DB											
		°F	°F	61		64		68		70		72		75	
		DB	WB	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Three (3) Non-Ducted Indoor Units	7 + 9 + 12	-4	-4.4	15.86	1.72	15.51	1.78	15.06	1.83	14.82	1.86	14.62	1.89	14.09	1.95
		0	-0.4	16.65	1.78	16.28	1.84	15.81	1.89	15.55	1.93	15.35	1.95	14.79	2.01
		5	4.5	17.63	1.85	17.23	1.91	16.74	1.97	16.47	2.01	16.25	2.03	15.66	2.09
		10	9	18.96	1.94	18.54	2.01	18.01	2.07	17.71	2.11	17.48	2.13	16.84	2.20
		17	15	20.74	2.01	20.28	2.08	19.70	2.14	**19.38**	**2.18**	19.12	2.21	18.42	2.27
		20	19	22.52	2.03	22.01	2.10	21.39	2.17	21.04	2.21	20.76	2.24	20.00	2.30
		25	23	24.29	2.06	23.75	2.13	23.07	2.20	22.70	2.23	22.39	2.26	21.58	2.33
		30	28	26.52	2.09	25.92	2.16	25.18	2.23	24.77	2.27	24.44	2.30	23.55	2.37
		35	32	28.29	2.12	27.66	2.19	26.87	2.26	26.43	2.29	26.08	2.33	25.13	2.40
		40	36	30.07	2.14	29.40	2.21	28.56	2.28	28.09	2.32	27.72	2.35	26.71	2.42
		45	41	32.29	2.17	31.57	2.24	30.67	2.32	30.17	2.36	29.77	2.39	28.69	2.46
		47	43	33.18	2.19	32.44	2.26	31.51	2.33	**31.00**	**2.37**	30.59	2.40	29.48	2.47
		50	46	33.28	2.17	32.61	2.24	31.80	2.30	31.34	2.34	30.97	2.36	29.93	2.43
		55	51	33.44	2.15	32.89	2.20	32.28	2.25	31.91	2.28	31.61	2.30	30.68	2.35
		60	56	33.61	2.13	33.17	2.17	32.76	2.21	32.48	2.22	32.26	2.24	31.43	2.27
		63	59	33.70	2.11	33.34	2.15	33.05	2.18	32.82	2.19	32.64	2.20	31.88	2.22
		68	64	33.80	2.10	33.50	2.13	33.34	2.15	33.17	2.16	33.03	2.16	32.34	2.18
	7 + 7 + 15	-4	-4.4	16.17	1.77	15.81	1.83	15.36	1.89	15.11	1.92	14.90	1.94	14.36	2.00
		0	-0.4	16.97	1.83	16.59	1.89	16.12	1.95	15.85	1.98	15.64	2.01	15.07	2.07
		5	4.5	17.97	1.90	17.57	1.97	17.07	2.03	16.79	2.06	16.56	2.09	15.96	2.16
		10	9	19.33	2.00	18.90	2.07	18.36	2.13	18.06	2.17	17.82	2.20	17.17	2.26
		17	15	21.14	2.07	20.67	2.14	20.08	2.20	**19.75**	**2.24**	19.49	2.27	18.78	2.34
		20	19	22.95	2.09	22.44	2.16	21.80	2.23	21.44	2.27	21.16	2.30	20.39	2.37
		25	23	24.77	2.12	24.21	2.19	23.52	2.26	23.14	2.30	22.83	2.33	22.00	2.40
		30	28	27.03	2.15	26.43	2.22	25.67	2.29	25.25	2.33	24.92	2.37	24.01	2.44
		35	32	28.84	2.18	28.20	2.25	27.39	2.32	26.94	2.36	26.59	2.39	25.62	2.47
		40	36	30.65	2.20	29.97	2.28	29.11	2.35	28.64	2.39	28.26	2.42	27.23	2.50
		45	41	32.92	2.24	32.18	2.31	31.26	2.38	30.75	2.43	30.34	2.46	29.24	2.53
		47	43	33.83	2.25	33.07	2.32	32.12	2.40	**31.60**	**2.44**	31.18	2.47	30.05	2.55
		50	46	33.93	2.24	33.24	2.30	32.42	2.37	31.95	2.41	31.57	2.43	30.51	2.50
		55	51	34.09	2.21	33.53	2.27	32.91	2.32	32.53	2.35	32.23	2.37	31.27	2.42
		60	56	34.26	2.19	33.81	2.23	33.39	2.27	33.11	2.29	32.88	2.30	32.04	2.34
		63	59	34.36	2.17	33.98	2.21	33.69	2.24	33.46	2.25	33.27	2.26	32.50	2.29
		68	64	34.46	2.16	34.15	2.19	33.98	2.21	33.81	2.22	33.67	2.22	32.97	2.24
	9 + 9 + 12	-4	-4.4	16.37	1.81	16.01	1.87	15.55	1.92	15.30	1.96	15.09	1.98	14.54	2.04
		0	-0.4	17.18	1.87	16.80	1.93	16.32	1.99	16.05	2.02	15.84	2.05	15.26	2.11
		5	4.5	18.20	1.94	17.79	2.01	17.28	2.07	17.00	2.11	16.77	2.14	16.16	2.20
		10	9	19.57	2.04	19.14	2.11	18.59	2.18	18.29	2.21	18.04	2.24	17.39	2.31
		17	15	21.41	2.11	20.93	2.18	20.33	2.25	**20.00**	**2.29**	19.73	2.32	19.02	2.39
		20	19	23.24	2.14	22.72	2.21	22.07	2.28	21.71	2.32	21.43	2.35	20.65	2.42
		25	23	25.08	2.16	24.52	2.24	23.82	2.31	23.43	2.35	23.12	2.38	22.28	2.45
		30	28	27.37	2.20	26.76	2.27	26.00	2.34	25.57	2.38	25.23	2.41	24.31	2.49
		35	32	29.21	2.22	28.55	2.30	27.74	2.37	27.29	2.41	26.92	2.44	25.94	2.52
		40	36	31.04	2.25	30.35	2.32	29.48	2.40	29.00	2.44	28.61	2.47	27.57	2.55
		45	41	33.34	2.28	32.59	2.36	31.66	2.43	31.14	2.48	30.73	2.51	29.61	2.58
		47	43	34.25	2.30	33.49	2.37	32.53	2.45	**32.00**	**2.49**	31.57	2.52	30.43	2.60
		50	46	34.35	2.28	33.66	2.35	32.83	2.42	32.35	2.45	31.97	2.48	30.89	2.55
		55	51	34.52	2.26	33.95	2.31	33.32	2.37	32.94	2.40	32.63	2.42	31.67	2.47
		60	56	34.69	2.23	34.24	2.28	33.82	2.32	33.53	2.34	33.30	2.35	32.44	2.39
		63	59	34.79	2.22	34.41	2.25	34.11	2.29	33.88	2.30	33.69	2.31	32.91	2.34
		68	64	34.89	2.20	34.59	2.23	34.41	2.26	34.24	2.26	34.10	2.27	33.38	2.29

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

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MULTI F LMU303HV

Heating Capacity Tables

Table 35: LMU303HV Heating Capacity Table —Non-Ducted Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp.		Indoor Air Temp. °F DB											
		°F	°F	61		64		68		70		72		75	
		DB	WB	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Three (3) Non-Ducted Indoor Units	7 + 9 + 15	-4	-4.4	16.37	1.81	16.01	1.87	15.55	1.92	15.30	1.96	15.09	1.98	14.54	2.04
		0	-0.4	17.18	1.87	16.80	1.93	16.32	1.99	16.05	2.02	15.84	2.05	15.26	2.11
		5	4.5	18.20	1.94	17.79	2.01	17.28	2.07	17.00	2.11	16.77	2.14	16.16	2.20
		10	9	19.57	2.04	19.14	2.11	18.59	2.18	18.29	2.21	18.04	2.24	17.39	2.31
		17	15	21.41	2.11	20.93	2.18	20.33	2.25	**20.00**	**2.29**	19.73	2.32	19.02	2.39
		20	19	23.24	2.14	22.72	2.21	22.07	2.28	21.71	2.32	21.43	2.35	20.65	2.42
		25	23	25.08	2.16	24.52	2.24	23.82	2.31	23.43	2.35	23.12	2.38	22.28	2.45
		30	28	27.37	2.20	26.76	2.27	26.00	2.34	25.57	2.38	25.23	2.41	24.31	2.49
		35	32	29.21	2.22	28.55	2.30	27.74	2.37	27.29	2.41	26.92	2.44	25.94	2.52
		40	36	31.04	2.25	30.35	2.32	29.48	2.40	29.00	2.44	28.61	2.47	27.57	2.55
		45	41	33.34	2.28	32.59	2.36	31.66	2.43	31.14	2.48	30.73	2.51	29.61	2.58
		47	43	34.25	2.30	33.49	2.37	32.53	2.45	**32.00**	**2.49**	31.57	2.52	30.43	2.60
		50	46	34.35	2.28	33.66	2.35	32.83	2.42	32.35	2.45	31.97	2.48	30.89	2.55
		55	51	34.52	2.26	33.95	2.31	33.32	2.37	32.94	2.40	32.63	2.42	31.67	2.47
		60	56	34.69	2.23	34.24	2.28	33.82	2.32	33.53	2.34	33.30	2.35	32.44	2.39
		63	59	34.79	2.22	34.41	2.25	34.11	2.29	33.88	2.30	33.69	2.31	32.91	2.34
		68	64	34.89	2.20	34.59	2.23	34.41	2.26	34.24	2.26	34.10	2.27	33.38	2.29
	7 + 12 + 12	-4	-4.4	16.37	1.81	16.01	1.87	15.55	1.92	15.30	1.96	15.09	1.98	14.54	2.04
		0	-0.4	17.18	1.87	16.80	1.93	16.32	1.99	16.05	2.02	15.84	2.05	15.26	2.11
		5	4.5	18.20	1.94	17.79	2.01	17.28	2.07	17.00	2.11	16.77	2.14	16.16	2.20
		10	9	19.57	2.04	19.14	2.11	18.59	2.18	18.29	2.21	18.04	2.24	17.39	2.31
		17	15	21.41	2.11	20.93	2.18	20.33	2.25	**20.00**	**2.29**	19.73	2.32	19.02	2.39
		20	19	23.24	2.14	22.72	2.21	22.07	2.28	21.71	2.32	21.43	2.35	20.65	2.42
		25	23	25.08	2.16	24.52	2.24	23.82	2.31	23.43	2.35	23.12	2.38	22.28	2.45
		30	28	27.37	2.20	26.76	2.27	26.00	2.34	25.57	2.38	25.23	2.41	24.31	2.49
		35	32	29.21	2.22	28.55	2.30	27.74	2.37	27.29	2.41	26.92	2.44	25.94	2.52
		40	36	31.04	2.25	30.35	2.32	29.48	2.40	29.00	2.44	28.61	2.47	27.57	2.55
		45	41	33.34	2.28	32.59	2.36	31.66	2.43	31.14	2.48	30.73	2.51	29.61	2.58
		47	43	34.25	2.30	33.49	2.37	32.53	2.45	**32.00**	**2.49**	31.57	2.52	30.43	2.60
		50	46	34.35	2.28	33.66	2.35	32.83	2.42	32.35	2.45	31.97	2.48	30.89	2.55
		55	51	34.52	2.26	33.95	2.31	33.32	2.37	32.94	2.40	32.63	2.42	31.67	2.47
		60	56	34.69	2.23	34.24	2.28	33.82	2.32	33.53	2.34	33.30	2.35	32.44	2.39
		63	59	34.79	2.22	34.41	2.25	34.11	2.29	33.88	2.30	33.69	2.31	32.91	2.34
		68	64	34.89	2.20	34.59	2.23	34.41	2.26	34.24	2.26	34.10	2.27	33.38	2.29
	7 + 7 + 18	-4	-4.4	16.37	1.81	16.01	1.87	15.55	1.92	15.30	1.96	15.09	1.98	14.54	2.04
		0	-0.4	17.18	1.87	16.80	1.93	16.32	1.99	16.05	2.02	15.84	2.05	15.26	2.11
		5	4.5	18.20	1.94	17.79	2.01	17.28	2.07	17.00	2.11	16.77	2.14	16.16	2.20
		10	9	19.57	2.04	19.14	2.11	18.59	2.18	18.29	2.21	18.04	2.24	17.39	2.31
		17	15	21.41	2.11	20.93	2.18	20.33	2.25	**20.00**	**2.29**	19.73	2.32	19.02	2.39
		20	19	23.24	2.14	22.72	2.21	22.07	2.28	21.71	2.32	21.43	2.35	20.65	2.42
		25	23	25.08	2.16	24.52	2.24	23.82	2.31	23.43	2.35	23.12	2.38	22.28	2.45
		30	28	27.37	2.20	26.76	2.27	26.00	2.34	25.57	2.38	25.23	2.41	24.31	2.49
		35	32	29.21	2.22	28.55	2.30	27.74	2.37	27.29	2.41	26.92	2.44	25.94	2.52
		40	36	31.04	2.25	30.35	2.32	29.48	2.40	29.00	2.44	28.61	2.47	27.57	2.55
		45	41	33.34	2.28	32.59	2.36	31.66	2.43	31.14	2.48	30.73	2.51	29.61	2.58
		47	43	34.25	2.30	33.49	2.37	32.53	2.45	**32.00**	**2.49**	31.57	2.52	30.43	2.60
		50	46	34.35	2.28	33.66	2.35	32.83	2.42	32.35	2.45	31.97	2.48	30.89	2.55
		55	51	34.52	2.26	33.95	2.31	33.32	2.37	32.94	2.40	32.63	2.42	31.67	2.47
		60	56	34.69	2.23	34.24	2.28	33.82	2.32	33.53	2.34	33.30	2.35	32.44	2.39
		63	59	34.79	2.22	34.41	2.25	34.11	2.29	33.88	2.30	33.69	2.31	32.91	2.34
		68	64	34.89	2.20	34.59	2.23	34.41	2.26	34.24	2.26	34.10	2.27	33.38	2.29

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

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MULTI F LMU303HV

Heating Capacity Tables

Table 36: LMU303HV Heating Capacity Table —Non-Ducted Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp.		Indoor Air Temp. °F DB											
		°F	°F	61		64		68		70		72		75	
		DB	WB	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Three (3) Non-Ducted Indoor Units	9 + 9 + 15	-4	-4.4	16.37	1.81	16.01	1.87	15.55	1.92	15.30	1.96	15.09	1.98	14.54	2.04
		0	-0.4	17.18	1.87	16.80	1.93	16.32	1.99	16.05	2.02	15.84	2.05	15.26	2.11
		5	4.5	18.20	1.94	17.79	2.01	17.28	2.07	17.00	2.11	16.77	2.14	16.16	2.20
		10	9	19.57	2.04	19.14	2.11	18.59	2.18	18.29	2.21	18.04	2.24	17.39	2.31
		17	15	21.41	2.11	20.93	2.18	20.33	2.25	**20.00**	**2.29**	19.73	2.32	19.02	2.39
		20	19	23.24	2.14	22.72	2.21	22.07	2.28	21.71	2.32	21.43	2.35	20.65	2.42
		25	23	25.08	2.16	24.52	2.24	23.82	2.31	23.43	2.35	23.12	2.38	22.28	2.45
		30	28	27.37	2.20	26.76	2.27	26.00	2.34	25.57	2.38	25.23	2.41	24.31	2.49
		35	32	29.21	2.22	28.55	2.30	27.74	2.37	27.29	2.41	26.92	2.44	25.94	2.52
		40	36	31.04	2.25	30.35	2.32	29.48	2.40	29.00	2.44	28.61	2.47	27.57	2.55
		45	41	33.34	2.28	32.59	2.36	31.66	2.43	31.14	2.48	30.73	2.51	29.61	2.58
		47	43	34.25	2.30	33.49	2.37	32.53	2.45	**32.00**	**2.49**	31.57	2.52	30.43	2.60
		50	46	34.35	2.28	33.66	2.35	32.83	2.42	32.35	2.45	31.97	2.48	30.89	2.55
		55	51	34.52	2.26	33.95	2.31	33.32	2.37	32.94	2.40	32.63	2.42	31.67	2.47
		60	56	34.69	2.23	34.24	2.28	33.82	2.32	33.53	2.34	33.30	2.35	32.44	2.39
		63	59	34.79	2.22	34.41	2.25	34.11	2.29	33.88	2.30	33.69	2.31	32.91	2.34
		68	64	34.89	2.20	34.59	2.23	34.41	2.26	34.24	2.26	34.10	2.27	33.38	2.29
	9 + 12 + 12	-4	-4.4	16.37	1.81	16.01	1.87	15.55	1.92	15.30	1.96	15.09	1.98	14.54	2.04
		0	-0.4	17.18	1.87	16.80	1.93	16.32	1.99	16.05	2.02	15.84	2.05	15.26	2.11
		5	4.5	18.20	1.94	17.79	2.01	17.28	2.07	17.00	2.11	16.77	2.14	16.16	2.20
		10	9	19.57	2.04	19.14	2.11	18.59	2.18	18.29	2.21	18.04	2.24	17.39	2.31
		17	15	21.41	2.11	20.93	2.18	20.33	2.25	**20.00**	**2.29**	19.73	2.32	19.02	2.39
		20	19	23.24	2.14	22.72	2.21	22.07	2.28	21.71	2.32	21.43	2.35	20.65	2.42
		25	23	25.08	2.16	24.52	2.24	23.82	2.31	23.43	2.35	23.12	2.38	22.28	2.45
		30	28	27.37	2.20	26.76	2.27	26.00	2.34	25.57	2.38	25.23	2.41	24.31	2.49
		35	32	29.21	2.22	28.55	2.30	27.74	2.37	27.29	2.41	26.92	2.44	25.94	2.52
		40	36	31.04	2.25	30.35	2.32	29.48	2.40	29.00	2.44	28.61	2.47	27.57	2.55
		45	41	33.34	2.28	32.59	2.36	31.66	2.43	31.14	2.48	30.73	2.51	29.61	2.58
		47	43	34.25	2.30	33.49	2.37	32.53	2.45	**32.00**	**2.49**	31.57	2.52	30.43	2.60
		50	46	34.35	2.28	33.66	2.35	32.83	2.42	32.35	2.45	31.97	2.48	30.89	2.55
		55	51	34.52	2.26	33.95	2.31	33.32	2.37	32.94	2.40	32.63	2.42	31.67	2.47
		60	56	34.69	2.23	34.24	2.28	33.82	2.32	33.53	2.34	33.30	2.35	32.44	2.39
		63	59	34.79	2.22	34.41	2.25	34.11	2.29	33.88	2.30	33.69	2.31	32.91	2.34
		68	64	34.89	2.20	34.59	2.23	34.41	2.26	34.24	2.26	34.10	2.27	33.38	2.29
	7 + 9 + 18	-4	-4.4	16.37	1.81	16.01	1.87	15.55	1.92	15.30	1.96	15.09	1.98	14.54	2.04
		0	-0.4	17.18	1.87	16.80	1.93	16.32	1.99	16.05	2.02	15.84	2.05	15.26	2.11
		5	4.5	18.20	1.94	17.79	2.01	17.28	2.07	17.00	2.11	16.77	2.14	16.16	2.20
		10	9	19.57	2.04	19.14	2.11	18.59	2.18	18.29	2.21	18.04	2.24	17.39	2.31
		17	15	21.41	2.11	20.93	2.18	20.33	2.25	**20.00**	**2.29**	19.73	2.32	19.02	2.39
		20	19	23.24	2.14	22.72	2.21	22.07	2.28	21.71	2.32	21.43	2.35	20.65	2.42
		25	23	25.08	2.16	24.52	2.24	23.82	2.31	23.43	2.35	23.12	2.38	22.28	2.45
		30	28	27.37	2.20	26.76	2.27	26.00	2.34	25.57	2.38	25.23	2.41	24.31	2.49
		35	32	29.21	2.22	28.55	2.30	27.74	2.37	27.29	2.41	26.92	2.44	25.94	2.52
		40	36	31.04	2.25	30.35	2.32	29.48	2.40	29.00	2.44	28.61	2.47	27.57	2.55
		45	41	33.34	2.28	32.59	2.36	31.66	2.43	31.14	2.48	30.73	2.51	29.61	2.58
		47	43	34.25	2.30	33.49	2.37	32.53	2.45	**32.00**	**2.49**	31.57	2.52	30.43	2.60
		50	46	34.35	2.28	33.66	2.35	32.83	2.42	32.35	2.45	31.97	2.48	30.89	2.55
		55	51	34.52	2.26	33.95	2.31	33.32	2.37	32.94	2.40	32.63	2.42	31.67	2.47
		60	56	34.69	2.23	34.24	2.28	33.82	2.32	33.53	2.34	33.30	2.35	32.44	2.39
		63	59	34.79	2.22	34.41	2.25	34.11	2.29	33.88	2.30	33.69	2.31	32.91	2.34
		68	64	34.89	2.20	34.59	2.23	34.41	2.26	34.24	2.26	34.10	2.27	33.38	2.29

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

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MULTI F LMU303HV

Heating Capacity Tables

Table 37: LMU303HV Heating Capacity Table —Non-Ducted Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp.		Indoor Air Temp. °F DB											
		°F	°F	61		64		68		70		72		75	
		DB	WB	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Three (3) Non-Ducted Indoor Units	7 + 12 + 15	-4	-4.4	16.37	1.81	16.01	1.87	15.55	1.92	15.30	1.96	15.09	1.98	14.54	2.04
		0	-0.4	17.18	1.87	16.80	1.93	16.32	1.99	16.05	2.02	15.84	2.05	15.26	2.11
		5	4.5	18.20	1.94	17.79	2.01	17.28	2.07	17.00	2.11	16.77	2.14	16.16	2.20
		10	9	19.57	2.04	19.14	2.11	18.59	2.18	18.29	2.21	18.04	2.24	17.39	2.31
		17	15	21.41	2.11	20.93	2.18	20.33	2.25	**20.00**	**2.29**	19.73	2.32	19.02	2.39
		20	19	23.24	2.14	22.72	2.21	22.07	2.28	21.71	2.32	21.43	2.35	20.65	2.42
		25	23	25.08	2.16	24.52	2.24	23.82	2.31	23.43	2.35	23.12	2.38	22.28	2.45
		30	28	27.37	2.20	26.76	2.27	26.00	2.34	25.57	2.38	25.23	2.41	24.31	2.49
		35	32	29.21	2.22	28.55	2.30	27.74	2.37	27.29	2.41	26.92	2.44	25.94	2.52
		40	36	31.04	2.25	30.35	2.32	29.48	2.40	29.00	2.44	28.61	2.47	27.57	2.55
		45	41	33.34	2.28	32.59	2.36	31.66	2.43	31.14	2.48	30.73	2.51	29.61	2.58
		47	43	34.25	2.30	33.49	2.37	32.53	2.45	**32.00**	**2.49**	31.57	2.52	30.43	2.60
		50	46	34.35	2.28	33.66	2.35	32.83	2.42	32.35	2.45	31.97	2.48	30.89	2.55
		55	51	34.52	2.26	33.95	2.31	33.32	2.37	32.94	2.40	32.63	2.42	31.67	2.47
		60	56	34.69	2.23	34.24	2.28	33.82	2.32	33.53	2.34	33.30	2.35	32.44	2.39
		63	59	34.79	2.22	34.41	2.25	34.11	2.29	33.88	2.30	33.69	2.31	32.91	2.34
		68	64	34.89	2.20	34.59	2.23	34.41	2.26	34.24	2.26	34.10	2.27	33.38	2.29
	9 + 12 + 15	-4	-4.4	16.37	1.81	16.01	1.87	15.55	1.92	15.30	1.96	15.09	1.98	14.54	2.04
		0	-0.4	17.18	1.87	16.80	1.93	16.32	1.99	16.05	2.02	15.84	2.05	15.26	2.11
		5	4.5	18.20	1.94	17.79	2.01	17.28	2.07	17.00	2.11	16.77	2.14	16.16	2.20
		10	9	19.57	2.04	19.14	2.11	18.59	2.18	18.29	2.21	18.04	2.24	17.39	2.31
		17	15	21.41	2.11	20.93	2.18	20.33	2.25	**20.00**	**2.29**	19.73	2.32	19.02	2.39
		20	19	23.24	2.14	22.72	2.21	22.07	2.28	21.71	2.32	21.43	2.35	20.65	2.42
		25	23	25.08	2.16	24.52	2.24	23.82	2.31	23.43	2.35	23.12	2.38	22.28	2.45
		30	28	27.37	2.20	26.76	2.27	26.00	2.34	25.57	2.38	25.23	2.41	24.31	2.49
		35	32	29.21	2.22	28.55	2.30	27.74	2.37	27.29	2.41	26.92	2.44	25.94	2.52
		40	36	31.04	2.25	30.35	2.32	29.48	2.40	29.00	2.44	28.61	2.47	27.57	2.55
		45	41	33.34	2.28	32.59	2.36	31.66	2.43	31.14	2.48	30.73	2.51	29.61	2.58
		47	43	34.25	2.30	33.49	2.37	32.53	2.45	**32.00**	**2.49**	31.57	2.52	30.43	2.60
		50	46	34.35	2.28	33.66	2.35	32.83	2.42	32.35	2.45	31.97	2.48	30.89	2.55
		55	51	34.52	2.26	33.95	2.31	33.32	2.37	32.94	2.40	32.63	2.42	31.67	2.47
		60	56	34.69	2.23	34.24	2.28	33.82	2.32	33.53	2.34	33.30	2.35	32.44	2.39
		63	59	34.79	2.22	34.41	2.25	34.11	2.29	33.88	2.30	33.69	2.31	32.91	2.34
		68	64	34.89	2.20	34.59	2.23	34.41	2.26	34.24	2.26	34.10	2.27	33.38	2.29
	12 + 12 + 12	-4	-4.4	16.37	1.81	16.01	1.87	15.55	1.92	15.30	1.96	15.09	1.98	14.54	2.04
		0	-0.4	17.18	1.87	16.80	1.93	16.32	1.99	16.05	2.02	15.84	2.05	15.26	2.11
		5	4.5	18.20	1.94	17.79	2.01	17.28	2.07	17.00	2.11	16.77	2.14	16.16	2.20
		10	9	19.57	2.04	19.14	2.11	18.59	2.18	18.29	2.21	18.04	2.24	17.39	2.31
		17	15	21.41	2.11	20.93	2.18	20.33	2.25	**20.00**	**2.29**	19.73	2.32	19.02	2.39
		20	19	23.24	2.14	22.72	2.21	22.07	2.28	21.71	2.32	21.43	2.35	20.65	2.42
		25	23	25.08	2.16	24.52	2.24	23.82	2.31	23.43	2.35	23.12	2.38	22.28	2.45
		30	28	27.37	2.20	26.76	2.27	26.00	2.34	25.57	2.38	25.23	2.41	24.31	2.49
		35	32	29.21	2.22	28.55	2.30	27.74	2.37	27.29	2.41	26.92	2.44	25.94	2.52
		40	36	31.04	2.25	30.35	2.32	29.48	2.40	29.00	2.44	28.61	2.47	27.57	2.55
		45	41	33.34	2.28	32.59	2.36	31.66	2.43	31.14	2.48	30.73	2.51	29.61	2.58
		47	43	34.25	2.30	33.49	2.37	32.53	2.45	**32.00**	**2.49**	31.57	2.52	30.43	2.60
		50	46	34.35	2.28	33.66	2.35	32.83	2.42	32.35	2.45	31.97	2.48	30.89	2.55
		55	51	34.52	2.26	33.95	2.31	33.32	2.37	32.94	2.40	32.63	2.42	31.67	2.47
		60	56	34.69	2.23	34.24	2.28	33.82	2.32	33.53	2.34	33.30	2.35	32.44	2.39
		63	59	34.79	2.22	34.41	2.25	34.11	2.29	33.88	2.30	33.69	2.31	32.91	2.34
		68	64	34.89	2.20	34.59	2.23	34.41	2.26	34.24	2.26	34.10	2.27	33.38	2.29

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

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MULTI F LMU303HV

Heating Capacity Tables

Table 38: LMU303HV Heating Capacity Table —Non-Ducted Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp.		Indoor Air Temp. °F DB											
		°F	°F	61		64		68		70		72		75	
		DB	WB	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Three (3) Non-Ducted Indoor Units	9 + 9 + 18	-4	-4.4	16.37	1.81	16.01	1.87	15.55	1.92	15.30	1.96	15.09	1.98	14.54	2.04
		0	-0.4	17.18	1.87	16.80	1.93	16.32	1.99	16.05	2.02	15.84	2.05	15.26	2.11
		5	4.5	18.20	1.94	17.79	2.01	17.28	2.07	17.00	2.11	16.77	2.14	16.16	2.20
		10	9	19.57	2.04	19.14	2.11	18.59	2.18	18.29	2.21	18.04	2.24	17.39	2.31
		17	15	21.41	2.11	20.93	2.18	20.33	2.25	**20.00**	**2.29**	19.73	2.32	19.02	2.39
		20	19	23.24	2.14	22.72	2.21	22.07	2.28	21.71	2.32	21.43	2.35	20.65	2.42
		25	23	25.08	2.16	24.52	2.24	23.82	2.31	23.43	2.35	23.12	2.38	22.28	2.45
		30	28	27.37	2.20	26.76	2.27	26.00	2.34	25.57	2.38	25.23	2.41	24.31	2.49
		35	32	29.21	2.22	28.55	2.30	27.74	2.37	27.29	2.41	26.92	2.44	25.94	2.52
		40	36	31.04	2.25	30.35	2.32	29.48	2.40	29.00	2.44	28.61	2.47	27.57	2.55
		45	41	33.34	2.28	32.59	2.36	31.66	2.43	31.14	2.48	30.73	2.51	29.61	2.58
		47	43	34.25	2.30	33.49	2.37	32.53	2.45	**32.00**	**2.49**	31.57	2.52	30.43	2.60
		50	46	34.35	2.28	33.66	2.35	32.83	2.42	32.35	2.45	31.97	2.48	30.89	2.55
		55	51	34.52	2.26	33.95	2.31	33.32	2.37	32.94	2.40	32.63	2.42	31.67	2.47
		60	56	34.69	2.23	34.24	2.28	33.82	2.32	33.53	2.34	33.30	2.35	32.44	2.39
		63	59	34.79	2.22	34.41	2.25	34.11	2.29	33.88	2.30	33.69	2.31	32.91	2.34
		68	64	34.89	2.20	34.59	2.23	34.41	2.26	34.24	2.26	34.10	2.27	33.38	2.29
	7 + 12 + 18	-4	-4.4	16.37	1.81	16.01	1.87	15.55	1.92	15.30	1.96	15.09	1.98	14.54	2.04
		0	-0.4	17.18	1.87	16.80	1.93	16.32	1.99	16.05	2.02	15.84	2.05	15.26	2.11
		5	4.5	18.20	1.94	17.79	2.01	17.28	2.07	17.00	2.11	16.77	2.14	16.16	2.20
		10	9	19.57	2.04	19.14	2.11	18.59	2.18	18.29	2.21	18.04	2.24	17.39	2.31
		17	15	21.41	2.11	20.93	2.18	20.33	2.25	**20.00**	**2.29**	19.73	2.32	19.02	2.39
		20	19	23.24	2.14	22.72	2.21	22.07	2.28	21.71	2.32	21.43	2.35	20.65	2.42
		25	23	25.08	2.16	24.52	2.24	23.82	2.31	23.43	2.35	23.12	2.38	22.28	2.45
		30	28	27.37	2.20	26.76	2.27	26.00	2.34	25.57	2.38	25.23	2.41	24.31	2.49
		35	32	29.21	2.22	28.55	2.30	27.74	2.37	27.29	2.41	26.92	2.44	25.94	2.52
		40	36	31.04	2.25	30.35	2.32	29.48	2.40	29.00	2.44	28.61	2.47	27.57	2.55
		45	41	33.34	2.28	32.59	2.36	31.66	2.43	31.14	2.48	30.73	2.51	29.61	2.58
		47	43	34.25	2.30	33.49	2.37	32.53	2.45	**32.00**	**2.49**	31.57	2.52	30.43	2.60
		50	46	34.35	2.28	33.66	2.35	32.83	2.42	32.35	2.45	31.97	2.48	30.89	2.55
		55	51	34.52	2.26	33.95	2.31	33.32	2.37	32.94	2.40	32.63	2.42	31.67	2.47
		60	56	34.69	2.23	34.24	2.28	33.82	2.32	33.53	2.34	33.30	2.35	32.44	2.39
		63	59	34.79	2.22	34.41	2.25	34.11	2.29	33.88	2.30	33.69	2.31	32.91	2.34
		68	64	34.89	2.20	34.59	2.23	34.41	2.26	34.24	2.26	34.10	2.27	33.38	2.29
	7 + 15 + 15	-4	-4.4	16.37	1.81	16.01	1.87	15.55	1.92	15.30	1.96	15.09	1.98	14.54	2.04
		0	-0.4	17.18	1.87	16.80	1.93	16.32	1.99	16.05	2.02	15.84	2.05	15.26	2.11
		5	4.5	18.20	1.94	17.79	2.01	17.28	2.07	17.00	2.11	16.77	2.14	16.16	2.20
		10	9	19.57	2.04	19.14	2.11	18.59	2.18	18.29	2.21	18.04	2.24	17.39	2.31
		17	15	21.41	2.11	20.93	2.18	20.33	2.25	**20.00**	**2.29**	19.73	2.32	19.02	2.39
		20	19	23.24	2.14	22.72	2.21	22.07	2.28	21.71	2.32	21.43	2.35	20.65	2.42
		25	23	25.08	2.16	24.52	2.24	23.82	2.31	23.43	2.35	23.12	2.38	22.28	2.45
		30	28	27.37	2.20	26.76	2.27	26.00	2.34	25.57	2.38	25.23	2.41	24.31	2.49
		35	32	29.21	2.22	28.55	2.30	27.74	2.37	27.29	2.41	26.92	2.44	25.94	2.52
		40	36	31.04	2.25	30.35	2.32	29.48	2.40	29.00	2.44	28.61	2.47	27.57	2.55
		45	41	33.34	2.28	32.59	2.36	31.66	2.43	31.14	2.48	30.73	2.51	29.61	2.58
		47	43	34.25	2.30	33.49	2.37	32.53	2.45	**32.00**	**2.49**	31.57	2.52	30.43	2.60
		50	46	34.35	2.28	33.66	2.35	32.83	2.42	32.35	2.45	31.97	2.48	30.89	2.55
		55	51	34.52	2.26	33.95	2.31	33.32	2.37	32.94	2.40	32.63	2.42	31.67	2.47
		60	56	34.69	2.23	34.24	2.28	33.82	2.32	33.53	2.34	33.30	2.35	32.44	2.39
		63	59	34.79	2.22	34.41	2.25	34.11	2.29	33.88	2.30	33.69	2.31	32.91	2.34
		68	64	34.89	2.20	34.59	2.23	34.41	2.26	34.24	2.26	34.10	2.27	33.38	2.29

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

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MULTI F LMU303HV

Heating Capacity Tables

Table 39: LMU303HV Heating Capacity Table —Non-Ducted Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp.		Indoor Air Temp. °F DB											
		°F	°F	61		64		68		70		72		75	
		DB	WB	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Three (3) Non-Ducted Indoor Units	7 + 7 + 24	-4	-4.4	16.37	1.81	16.01	1.87	15.55	1.92	15.30	1.96	15.09	1.98	14.54	2.04
		0	-0.4	17.18	1.87	16.80	1.93	16.32	1.99	16.05	2.02	15.84	2.05	15.26	2.11
		5	4.5	18.20	1.94	17.79	2.01	17.28	2.07	17.00	2.11	16.77	2.14	16.16	2.20
		10	9	19.57	2.04	19.14	2.11	18.59	2.18	18.29	2.21	18.04	2.24	17.39	2.31
		17	15	21.41	2.11	20.93	2.18	20.33	2.25	**20.00**	**2.29**	19.73	2.32	19.02	2.39
		20	19	23.24	2.14	22.72	2.21	22.07	2.28	21.71	2.32	21.43	2.35	20.65	2.42
		25	23	25.08	2.16	24.52	2.24	23.82	2.31	23.43	2.35	23.12	2.38	22.28	2.45
		30	28	27.37	2.20	26.76	2.27	26.00	2.34	25.57	2.38	25.23	2.41	24.31	2.49
		35	32	29.21	2.22	28.55	2.30	27.74	2.37	27.29	2.41	26.92	2.44	25.94	2.52
		40	36	31.04	2.25	30.35	2.32	29.48	2.40	29.00	2.44	28.61	2.47	27.57	2.55
		45	41	33.34	2.28	32.59	2.36	31.66	2.43	31.14	2.48	30.73	2.51	29.61	2.58
		47	43	34.25	2.30	33.49	2.37	32.53	2.45	**32.00**	**2.49**	31.57	2.52	30.43	2.60
		50	46	34.35	2.28	33.66	2.35	32.83	2.42	32.35	2.45	31.97	2.48	30.89	2.55
		55	51	34.52	2.26	33.95	2.31	33.32	2.37	32.94	2.40	32.63	2.42	31.67	2.47
		60	56	34.69	2.23	34.24	2.28	33.82	2.32	33.53	2.34	33.30	2.35	32.44	2.39
		63	59	34.79	2.22	34.41	2.25	34.11	2.29	33.88	2.30	33.69	2.31	32.91	2.34
		68	64	34.89	2.20	34.59	2.23	34.41	2.26	34.24	2.26	34.10	2.27	33.38	2.29
	9 + 12 + 18	-4	-4.4	16.37	1.81	16.01	1.87	15.55	1.92	15.30	1.96	15.09	1.98	14.54	2.04
		0	-0.4	17.18	1.87	16.80	1.93	16.32	1.99	16.05	2.02	15.84	2.05	15.26	2.11
		5	4.5	18.20	1.94	17.79	2.01	17.28	2.07	17.00	2.11	16.77	2.14	16.16	2.20
		10	9	19.57	2.04	19.14	2.11	18.59	2.18	18.29	2.21	18.04	2.24	17.39	2.31
		17	15	21.41	2.11	20.93	2.18	20.33	2.25	**20.00**	**2.29**	19.73	2.32	19.02	2.39
		20	19	23.24	2.14	22.72	2.21	22.07	2.28	21.71	2.32	21.43	2.35	20.65	2.42
		25	23	25.08	2.16	24.52	2.24	23.82	2.31	23.43	2.35	23.12	2.38	22.28	2.45
		30	28	27.37	2.20	26.76	2.27	26.00	2.34	25.57	2.38	25.23	2.41	24.31	2.49
		35	32	29.21	2.22	28.55	2.30	27.74	2.37	27.29	2.41	26.92	2.44	25.94	2.52
		40	36	31.04	2.25	30.35	2.32	29.48	2.40	29.00	2.44	28.61	2.47	27.57	2.55
		45	41	33.34	2.28	32.59	2.36	31.66	2.43	31.14	2.48	30.73	2.51	29.61	2.58
		47	43	34.25	2.30	33.49	2.37	32.53	2.45	**32.00**	**2.49**	31.57	2.52	30.43	2.60
		50	46	34.35	2.28	33.66	2.35	32.83	2.42	32.35	2.45	31.97	2.48	30.89	2.55
		55	51	34.52	2.26	33.95	2.31	33.32	2.37	32.94	2.40	32.63	2.42	31.67	2.47
		60	56	34.69	2.23	34.24	2.28	33.82	2.32	33.53	2.34	33.30	2.35	32.44	2.39
		63	59	34.79	2.22	34.41	2.25	34.11	2.29	33.88	2.30	33.69	2.31	32.91	2.34
		68	64	34.89	2.20	34.59	2.23	34.41	2.26	34.24	2.26	34.10	2.27	33.38	2.29
	9 + 15 + 15	-4	-4.4	16.37	1.81	16.01	1.87	15.55	1.92	15.30	1.96	15.09	1.98	14.54	2.04
		0	-0.4	17.18	1.87	16.80	1.93	16.32	1.99	16.05	2.02	15.84	2.05	15.26	2.11
		5	4.5	18.20	1.94	17.79	2.01	17.28	2.07	17.00	2.11	16.77	2.14	16.16	2.20
		10	9	19.57	2.04	19.14	2.11	18.59	2.18	18.29	2.21	18.04	2.24	17.39	2.31
		17	15	21.41	2.11	20.93	2.18	20.33	2.25	**20.00**	**2.29**	19.73	2.32	19.02	2.39
		20	19	23.24	2.14	22.72	2.21	22.07	2.28	21.71	2.32	21.43	2.35	20.65	2.42
		25	23	25.08	2.16	24.52	2.24	23.82	2.31	23.43	2.35	23.12	2.38	22.28	2.45
		30	28	27.37	2.20	26.76	2.27	26.00	2.34	25.57	2.38	25.23	2.41	24.31	2.49
		35	32	29.21	2.22	28.55	2.30	27.74	2.37	27.29	2.41	26.92	2.44	25.94	2.52
		40	36	31.04	2.25	30.35	2.32	29.48	2.40	29.00	2.44	28.61	2.47	27.57	2.55
		45	41	33.34	2.28	32.59	2.36	31.66	2.43	31.14	2.48	30.73	2.51	29.61	2.58
		47	43	34.25	2.30	33.49	2.37	32.53	2.45	**32.00**	**2.49**	31.57	2.52	30.43	2.60
		50	46	34.35	2.28	33.66	2.35	32.83	2.42	32.35	2.45	31.97	2.48	30.89	2.55
		55	51	34.52	2.26	33.95	2.31	33.32	2.37	32.94	2.40	32.63	2.42	31.67	2.47
		60	56	34.69	2.23	34.24	2.28	33.82	2.32	33.53	2.34	33.30	2.35	32.44	2.39
		63	59	34.79	2.22	34.41	2.25	34.11	2.29	33.88	2.30	33.69	2.31	32.91	2.34
		68	64	34.89	2.20	34.59	2.23	34.41	2.26	34.24	2.26	34.10	2.27	33.38	2.29

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

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MULTI F LMU303HV

Heating Capacity Tables

Table 40: LMU303HV Heating Capacity Table —Non-Ducted Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp.		Indoor Air Temp. °F DB											
		°F	°F	61		64		68		70		72		75	
		DB	WB	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Three (3) Non-Ducted Indoor Units	12 + 12 + 15	-4	-4.4	16.37	1.81	16.01	1.87	15.55	1.92	15.30	1.96	15.09	1.98	14.54	2.04
		0	-0.4	17.18	1.87	16.80	1.93	16.32	1.99	16.05	2.02	15.84	2.05	15.26	2.11
		5	4.5	18.20	1.94	17.79	2.01	17.28	2.07	17.00	2.11	16.77	2.14	16.16	2.20
		10	9	19.57	2.04	19.14	2.11	18.59	2.18	18.29	2.21	18.04	2.24	17.39	2.31
		17	15	21.41	2.11	20.93	2.18	20.33	2.25	**20.00**	**2.29**	19.73	2.32	19.02	2.39
		20	19	23.24	2.14	22.72	2.21	22.07	2.28	21.71	2.32	21.43	2.35	20.65	2.42
		25	23	25.08	2.16	24.52	2.24	23.82	2.31	23.43	2.35	23.12	2.38	22.28	2.45
		30	28	27.37	2.20	26.76	2.27	26.00	2.34	25.57	2.38	25.23	2.41	24.31	2.49
		35	32	29.21	2.22	28.55	2.30	27.74	2.37	27.29	2.41	26.92	2.44	25.94	2.52
		40	36	31.04	2.25	30.35	2.32	29.48	2.40	29.00	2.44	28.61	2.47	27.57	2.55
		45	41	33.34	2.28	32.59	2.36	31.66	2.43	31.14	2.48	30.73	2.51	29.61	2.58
		47	43	34.25	2.30	33.49	2.37	32.53	2.45	**32.00**	**2.49**	31.57	2.52	30.43	2.60
		50	46	34.35	2.28	33.66	2.35	32.83	2.42	32.35	2.45	31.97	2.48	30.89	2.55
		55	51	34.52	2.26	33.95	2.31	33.32	2.37	32.94	2.40	32.63	2.42	31.67	2.47
		60	56	34.69	2.23	34.24	2.28	33.82	2.32	33.53	2.34	33.30	2.35	32.44	2.39
		63	59	34.79	2.22	34.41	2.25	34.11	2.29	33.88	2.30	33.69	2.31	32.91	2.34
		68	64	34.89	2.20	34.59	2.23	34.41	2.26	34.24	2.26	34.10	2.27	33.38	2.29
	7 + 9 + 24	-4	-4.4	16.37	1.81	16.01	1.87	15.55	1.92	15.30	1.96	15.09	1.98	14.54	2.04
		0	-0.4	17.18	1.87	16.80	1.93	16.32	1.99	16.05	2.02	15.84	2.05	15.26	2.11
		5	4.5	18.20	1.94	17.79	2.01	17.28	2.07	17.00	2.11	16.77	2.14	16.16	2.20
		10	9	19.57	2.04	19.14	2.11	18.59	2.18	18.29	2.21	18.04	2.24	17.39	2.31
		17	15	21.41	2.11	20.93	2.18	20.33	2.25	**20.00**	**2.29**	19.73	2.32	19.02	2.39
		20	19	23.24	2.14	22.72	2.21	22.07	2.28	21.71	2.32	21.43	2.35	20.65	2.42
		25	23	25.08	2.16	24.52	2.24	23.82	2.31	23.43	2.35	23.12	2.38	22.28	2.45
		30	28	27.37	2.20	26.76	2.27	26.00	2.34	25.57	2.38	25.23	2.41	24.31	2.49
		35	32	29.21	2.22	28.55	2.30	27.74	2.37	27.29	2.41	26.92	2.44	25.94	2.52
		40	36	31.04	2.25	30.35	2.32	29.48	2.40	29.00	2.44	28.61	2.47	27.57	2.55
		45	41	33.34	2.28	32.59	2.36	31.66	2.43	31.14	2.48	30.73	2.51	29.61	2.58
		47	43	34.25	2.30	33.49	2.37	32.53	2.45	**32.00**	**2.49**	31.57	2.52	30.43	2.60
		50	46	34.35	2.28	33.66	2.35	32.83	2.42	32.35	2.45	31.97	2.48	30.89	2.55
		55	51	34.52	2.26	33.95	2.31	33.32	2.37	32.94	2.40	32.63	2.42	31.67	2.47
		60	56	34.69	2.23	34.24	2.28	33.82	2.32	33.53	2.34	33.30	2.35	32.44	2.39
		63	59	34.79	2.22	34.41	2.25	34.11	2.29	33.88	2.30	33.69	2.31	32.91	2.34
		68	64	34.89	2.20	34.59	2.23	34.41	2.26	34.24	2.26	34.10	2.27	33.38	2.29
	7 + 15 + 18	-4	-4.4	16.37	1.81	16.01	1.87	15.55	1.92	15.30	1.96	15.09	1.98	14.54	2.04
		0	-0.4	17.18	1.87	16.80	1.93	16.32	1.99	16.05	2.02	15.84	2.05	15.26	2.11
		5	4.5	18.20	1.94	17.79	2.01	17.28	2.07	17.00	2.11	16.77	2.14	16.16	2.20
		10	9	19.57	2.04	19.14	2.11	18.59	2.18	18.29	2.21	18.04	2.24	17.39	2.31
		17	15	21.41	2.11	20.93	2.18	20.33	2.25	**20.00**	**2.29**	19.73	2.32	19.02	2.39
		20	19	23.24	2.14	22.72	2.21	22.07	2.28	21.71	2.32	21.43	2.35	20.65	2.42
		25	23	25.08	2.16	24.52	2.24	23.82	2.31	23.43	2.35	23.12	2.38	22.28	2.45
		30	28	27.37	2.20	26.76	2.27	26.00	2.34	25.57	2.38	25.23	2.41	24.31	2.49
		35	32	29.21	2.22	28.55	2.30	27.74	2.37	27.29	2.41	26.92	2.44	25.94	2.52
		40	36	31.04	2.25	30.35	2.32	29.48	2.40	29.00	2.44	28.61	2.47	27.57	2.55
		45	41	33.34	2.28	32.59	2.36	31.66	2.43	31.14	2.48	30.73	2.51	29.61	2.58
		47	43	34.25	2.30	33.49	2.37	32.53	2.45	**32.00**	**2.49**	31.57	2.52	30.43	2.60
		50	46	34.35	2.28	33.66	2.35	32.83	2.42	32.35	2.45	31.97	2.48	30.89	2.55
		55	51	34.52	2.26	33.95	2.31	33.32	2.37	32.94	2.40	32.63	2.42	31.67	2.47
		60	56	34.69	2.23	34.24	2.28	33.82	2.32	33.53	2.34	33.30	2.35	32.44	2.39
		63	59	34.79	2.22	34.41	2.25	34.11	2.29	33.88	2.30	33.69	2.31	32.91	2.34
		68	64	34.89	2.20	34.59	2.23	34.41	2.26	34.24	2.26	34.10	2.27	33.38	2.29

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

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MULTI F LMU303HV

Heating Capacity Tables

Table 41: LMU303HV Heating Capacity Table —Non-Ducted Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp.		Indoor Air Temp. °F DB											
		°F	°F	61		64		68		70		72		75	
		DB	WB	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Four (4) Non-Ducted Indoor Units	7 + 7 + 7 + 7	-4	-4.4	16.37	1.70	16.01	1.75	15.55	1.81	15.30	1.84	15.09	1.86	14.54	1.92
		0	-0.4	17.18	1.75	16.80	1.81	16.32	1.87	16.05	1.90	15.84	1.93	15.26	1.99
		5	4.5	18.20	1.83	17.79	1.89	17.28	1.95	17.00	1.98	16.77	2.01	16.16	2.07
		10	9	19.57	1.92	19.14	1.98	18.59	2.04	18.29	2.08	18.04	2.11	17.39	2.17
		17	15	21.41	1.98	20.93	2.05	20.33	2.11	**20.00**	**2.15**	19.73	2.18	19.02	2.25
		20	19	23.24	2.01	22.72	2.07	22.07	2.14	21.71	2.18	21.43	2.21	20.65	2.27
		25	23	25.08	2.03	24.52	2.10	23.82	2.17	23.43	2.21	23.12	2.23	22.28	2.30
		30	28	27.37	2.06	26.76	2.13	26.00	2.20	25.57	2.24	25.23	2.27	24.31	2.34
		35	32	29.21	2.09	28.55	2.16	27.74	2.23	27.29	2.27	26.92	2.30	25.94	2.37
		40	36	31.04	2.11	30.35	2.18	29.48	2.25	29.00	2.29	28.61	2.32	27.57	2.39
		45	41	33.34	2.15	32.59	2.22	31.66	2.29	31.14	2.33	30.73	2.36	29.61	2.43
		47	43	34.25	2.16	33.49	2.23	32.53	2.30	**32.00**	**2.34**	31.57	2.37	30.43	2.44
		50	46	34.35	2.14	33.66	2.21	32.83	2.27	32.35	2.31	31.97	2.33	30.89	2.40
		55	51	34.52	2.12	33.95	2.17	33.32	2.23	32.94	2.25	32.63	2.27	31.67	2.32
		60	56	34.69	2.10	34.24	2.14	33.82	2.18	33.53	2.19	33.30	2.21	32.44	2.24
		63	59	34.79	2.09	34.41	2.12	34.11	2.15	33.88	2.16	33.69	2.17	32.91	2.20
		68	64	34.89	2.07	34.59	2.10	34.41	2.12	34.24	2.13	34.10	2.13	33.38	2.15
	7 + 7 + 7 + 9	-4	-4.4	16.37	1.70	16.01	1.75	15.55	1.81	15.30	1.84	15.09	1.86	14.54	1.92
		0	-0.4	17.18	1.75	16.80	1.81	16.32	1.87	16.05	1.90	15.84	1.93	15.26	1.99
		5	4.5	18.20	1.83	17.79	1.89	17.28	1.95	17.00	1.98	16.77	2.01	16.16	2.07
		10	9	19.57	1.92	19.14	1.98	18.59	2.04	18.29	2.08	18.04	2.11	17.39	2.17
		17	15	21.41	1.98	20.93	2.05	20.33	2.11	**20.00**	**2.15**	19.73	2.18	19.02	2.25
		20	19	23.24	2.01	22.72	2.07	22.07	2.14	21.71	2.18	21.43	2.21	20.65	2.27
		25	23	25.08	2.03	24.52	2.10	23.82	2.17	23.43	2.21	23.12	2.23	22.28	2.30
		30	28	27.37	2.06	26.76	2.13	26.00	2.20	25.57	2.24	25.23	2.27	24.31	2.34
		35	32	29.21	2.09	28.55	2.16	27.74	2.23	27.29	2.27	26.92	2.30	25.94	2.37
		40	36	31.04	2.11	30.35	2.18	29.48	2.25	29.00	2.29	28.61	2.32	27.57	2.39
		45	41	33.34	2.15	32.59	2.22	31.66	2.29	31.14	2.33	30.73	2.36	29.61	2.43
		47	43	34.25	2.16	33.49	2.23	32.53	2.30	**32.00**	**2.34**	31.57	2.37	30.43	2.44
		50	46	34.35	2.14	33.66	2.21	32.83	2.27	32.35	2.31	31.97	2.33	30.89	2.40
		55	51	34.52	2.12	33.95	2.17	33.32	2.23	32.94	2.25	32.63	2.27	31.67	2.32
		60	56	34.69	2.10	34.24	2.14	33.82	2.18	33.53	2.19	33.30	2.21	32.44	2.24
		63	59	34.79	2.09	34.41	2.12	34.11	2.15	33.88	2.16	33.69	2.17	32.91	2.20
		68	64	34.89	2.07	34.59	2.10	34.41	2.12	34.24	2.13	34.10	2.13	33.38	2.15
	7 + 7 + 9 + 9	-4	-4.4	16.37	1.70	16.01	1.75	15.55	1.81	15.30	1.84	15.09	1.86	14.54	1.92
		0	-0.4	17.18	1.75	16.80	1.81	16.32	1.87	16.05	1.90	15.84	1.93	15.26	1.99
		5	4.5	18.20	1.83	17.79	1.89	17.28	1.95	17.00	1.98	16.77	2.01	16.16	2.07
		10	9	19.57	1.92	19.14	1.98	18.59	2.04	18.29	2.08	18.04	2.11	17.39	2.17
		17	15	21.41	1.98	20.93	2.05	20.33	2.11	**20.00**	**2.15**	19.73	2.18	19.02	2.25
		20	19	23.24	2.01	22.72	2.07	22.07	2.14	21.71	2.18	21.43	2.21	20.65	2.27
		25	23	25.08	2.03	24.52	2.10	23.82	2.17	23.43	2.21	23.12	2.23	22.28	2.30
		30	28	27.37	2.06	26.76	2.13	26.00	2.20	25.57	2.24	25.23	2.27	24.31	2.34
		35	32	29.21	2.09	28.55	2.16	27.74	2.23	27.29	2.27	26.92	2.30	25.94	2.37
		40	36	31.04	2.11	30.35	2.18	29.48	2.25	29.00	2.29	28.61	2.32	27.57	2.39
		45	41	33.34	2.15	32.59	2.22	31.66	2.29	31.14	2.33	30.73	2.36	29.61	2.43
		47	43	34.25	2.16	33.49	2.23	32.53	2.30	**32.00**	**2.34**	31.57	2.37	30.43	2.44
		50	46	34.35	2.14	33.66	2.21	32.83	2.27	32.35	2.31	31.97	2.33	30.89	2.40
		55	51	34.52	2.12	33.95	2.17	33.32	2.23	32.94	2.25	32.63	2.27	31.67	2.32
		60	56	34.69	2.10	34.24	2.14	33.82	2.18	33.53	2.19	33.30	2.21	32.44	2.24
		63	59	34.79	2.09	34.41	2.12	34.11	2.15	33.88	2.16	33.69	2.17	32.91	2.20
		68	64	34.89	2.07	34.59	2.10	34.41	2.12	34.24	2.13	34.10	2.13	33.38	2.15

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

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MULTI F LMU303HV

Heating Capacity Tables

Table 42: LMU303HV Heating Capacity Table —Non-Ducted Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp.		Indoor Air Temp. °F DB											
		°F	°F	61		64		68		70		72		75	
		DB	WB	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Four (4) Non-Ducted Indoor Units	7 + 7 + 7 + 12	-4	-4.4	16.37	1.70	16.01	1.75	15.55	1.81	15.30	1.84	15.09	1.86	14.54	1.92
		0	-0.4	17.18	1.75	16.80	1.81	16.32	1.87	16.05	1.90	15.84	1.93	15.26	1.99
		5	4.5	18.20	1.83	17.79	1.89	17.28	1.95	17.00	1.98	16.77	2.01	16.16	2.07
		10	9	19.57	1.92	19.14	1.98	18.59	2.04	18.29	2.08	18.04	2.11	17.39	2.17
		17	15	21.41	1.98	20.93	2.05	20.33	2.11	**20.00**	**2.15**	19.73	2.18	19.02	2.25
		20	19	23.24	2.01	22.72	2.07	22.07	2.14	21.71	2.18	21.43	2.21	20.65	2.27
		25	23	25.08	2.03	24.52	2.10	23.82	2.17	23.43	2.21	23.12	2.23	22.28	2.30
		30	28	27.37	2.06	26.76	2.13	26.00	2.20	25.57	2.24	25.23	2.27	24.31	2.34
		35	32	29.21	2.09	28.55	2.16	27.74	2.23	27.29	2.27	26.92	2.30	25.94	2.37
		40	36	31.04	2.11	30.35	2.18	29.48	2.25	29.00	2.29	28.61	2.32	27.57	2.39
		45	41	33.34	2.15	32.59	2.22	31.66	2.29	31.14	2.33	30.73	2.36	29.61	2.43
		47	43	34.25	2.16	33.49	2.23	32.53	2.30	**32.00**	**2.34**	31.57	2.37	30.43	2.44
		50	46	34.35	2.14	33.66	2.21	32.83	2.27	32.35	2.31	31.97	2.33	30.89	2.40
		55	51	34.52	2.12	33.95	2.17	33.32	2.23	32.94	2.25	32.63	2.27	31.67	2.32
		60	56	34.69	2.10	34.24	2.14	33.82	2.18	33.53	2.19	33.30	2.21	32.44	2.24
		63	59	34.79	2.09	34.41	2.12	34.11	2.15	33.88	2.16	33.69	2.17	32.91	2.20
		68	64	34.89	2.07	34.59	2.10	34.41	2.12	34.24	2.13	34.10	2.13	33.38	2.15
	7 + 9 + 9 + 9	-4	-4.4	16.37	1.70	16.01	1.75	15.55	1.81	15.30	1.84	15.09	1.86	14.54	1.92
		0	-0.4	17.18	1.75	16.80	1.81	16.32	1.87	16.05	1.90	15.84	1.93	15.26	1.99
		5	4.5	18.20	1.83	17.79	1.89	17.28	1.95	17.00	1.98	16.77	2.01	16.16	2.07
		10	9	19.57	1.92	19.14	1.98	18.59	2.04	18.29	2.08	18.04	2.11	17.39	2.17
		17	15	21.41	1.98	20.93	2.05	20.33	2.11	**20.00**	**2.15**	19.73	2.18	19.02	2.25
		20	19	23.24	2.01	22.72	2.07	22.07	2.14	21.71	2.18	21.43	2.21	20.65	2.27
		25	23	25.08	2.03	24.52	2.10	23.82	2.17	23.43	2.21	23.12	2.23	22.28	2.30
		30	28	27.37	2.06	26.76	2.13	26.00	2.20	25.57	2.24	25.23	2.27	24.31	2.34
		35	32	29.21	2.09	28.55	2.16	27.74	2.23	27.29	2.27	26.92	2.30	25.94	2.37
		40	36	31.04	2.11	30.35	2.18	29.48	2.25	29.00	2.29	28.61	2.32	27.57	2.39
		45	41	33.34	2.15	32.59	2.22	31.66	2.29	31.14	2.33	30.73	2.36	29.61	2.43
		47	43	34.25	2.16	33.49	2.23	32.53	2.30	**32.00**	**2.34**	31.57	2.37	30.43	2.44
		50	46	34.35	2.14	33.66	2.21	32.83	2.27	32.35	2.31	31.97	2.33	30.89	2.40
		55	51	34.52	2.12	33.95	2.17	33.32	2.23	32.94	2.25	32.63	2.27	31.67	2.32
		60	56	34.69	2.10	34.24	2.14	33.82	2.18	33.53	2.19	33.30	2.21	32.44	2.24
		63	59	34.79	2.09	34.41	2.12	34.11	2.15	33.88	2.16	33.69	2.17	32.91	2.20
		68	64	34.89	2.07	34.59	2.10	34.41	2.12	34.24	2.13	34.10	2.13	33.38	2.15
	7 + 7 + 9 + 12	-4	-4.4	16.37	1.70	16.01	1.75	15.55	1.81	15.30	1.84	15.09	1.86	14.54	1.92
		0	-0.4	17.18	1.75	16.80	1.81	16.32	1.87	16.05	1.90	15.84	1.93	15.26	1.99
		5	4.5	18.20	1.83	17.79	1.89	17.28	1.95	17.00	1.98	16.77	2.01	16.16	2.07
		10	9	19.57	1.92	19.14	1.98	18.59	2.04	18.29	2.08	18.04	2.11	17.39	2.17
		17	15	21.41	1.98	20.93	2.05	20.33	2.11	**20.00**	**2.15**	19.73	2.18	19.02	2.25
		20	19	23.24	2.01	22.72	2.07	22.07	2.14	21.71	2.18	21.43	2.21	20.65	2.27
		25	23	25.08	2.03	24.52	2.10	23.82	2.17	23.43	2.21	23.12	2.23	22.28	2.30
		30	28	27.37	2.06	26.76	2.13	26.00	2.20	25.57	2.24	25.23	2.27	24.31	2.34
		35	32	29.21	2.09	28.55	2.16	27.74	2.23	27.29	2.27	26.92	2.30	25.94	2.37
		40	36	31.04	2.11	30.35	2.18	29.48	2.25	29.00	2.29	28.61	2.32	27.57	2.39
		45	41	33.34	2.15	32.59	2.22	31.66	2.29	31.14	2.33	30.73	2.36	29.61	2.43
		47	43	34.25	2.16	33.49	2.23	32.53	2.30	**32.00**	**2.34**	31.57	2.37	30.43	2.44
		50	46	34.35	2.14	33.66	2.21	32.83	2.27	32.35	2.31	31.97	2.33	30.89	2.40
		55	51	34.52	2.12	33.95	2.17	33.32	2.23	32.94	2.25	32.63	2.27	31.67	2.32
		60	56	34.69	2.10	34.24	2.14	33.82	2.18	33.53	2.19	33.30	2.21	32.44	2.24
		63	59	34.79	2.09	34.41	2.12	34.11	2.15	33.88	2.16	33.69	2.17	32.91	2.20
		68	64	34.89	2.07	34.59	2.10	34.41	2.12	34.24	2.13	34.10	2.13	33.38	2.15

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70°F dry bulb (DB) and 60°F wet bulb (WB), and outdoor ambient conditions of 47°F dry bulb (DB) and 43°F wet bulb (WB).

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MULTI F LMU303HV

Heating Capacity Tables

Table 43: LMU303HV Heating Capacity Table —Non-Ducted Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp.		Indoor Air Temp. °F DB											
				61		64		68		70		72		75	
		°F DB	°F WB	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Four (4) Non-Ducted Indoor Units	7 + 7 + 7 + 15	-4	-4.4	16.37	1.70	16.01	1.75	15.55	1.81	15.30	1.84	15.09	1.86	14.54	1.92
		0	-0.4	17.18	1.75	16.80	1.81	16.32	1.87	16.05	1.90	15.84	1.93	15.26	1.99
		5	4.5	18.20	1.83	17.79	1.89	17.28	1.95	17.00	1.98	16.77	2.01	16.16	2.07
		10	9	19.57	1.92	19.14	1.98	18.59	2.04	18.29	2.08	18.04	2.11	17.39	2.17
		17	15	21.41	1.98	20.93	2.05	20.33	2.11	**20.00**	**2.15**	19.73	2.18	19.02	2.25
		20	19	23.24	2.01	22.72	2.07	22.07	2.14	21.71	2.18	21.43	2.21	20.65	2.27
		25	23	25.08	2.03	24.52	2.10	23.82	2.17	23.43	2.21	23.12	2.23	22.28	2.30
		30	28	27.37	2.06	26.76	2.13	26.00	2.20	25.57	2.24	25.23	2.27	24.31	2.34
		35	32	29.21	2.09	28.55	2.16	27.74	2.23	27.29	2.27	26.92	2.30	25.94	2.37
		40	36	31.04	2.11	30.35	2.18	29.48	2.25	29.00	2.29	28.61	2.32	27.57	2.39
		45	41	33.34	2.15	32.59	2.22	31.66	2.29	31.14	2.33	30.73	2.36	29.61	2.43
		47	43	34.25	2.16	33.49	2.23	32.53	2.30	**32.00**	**2.34**	31.57	2.37	30.43	2.44
		50	46	34.35	2.14	33.66	2.21	32.83	2.27	32.35	2.31	31.97	2.33	30.89	2.40
		55	51	34.52	2.12	33.95	2.17	33.32	2.23	32.94	2.25	32.63	2.27	31.67	2.32
		60	56	34.69	2.10	34.24	2.14	33.82	2.18	33.53	2.19	33.30	2.21	32.44	2.24
		63	59	34.79	2.09	34.41	2.12	34.11	2.15	33.88	2.16	33.69	2.17	32.91	2.20
		68	64	34.89	2.07	34.59	2.10	34.41	2.12	34.24	2.13	34.10	2.13	33.38	2.15
	9 + 9 + 9 + 9	-4	-4.4	16.37	1.70	16.01	1.75	15.55	1.81	15.30	1.84	15.09	1.86	14.54	1.92
		0	-0.4	17.18	1.75	16.80	1.81	16.32	1.87	16.05	1.90	15.84	1.93	15.26	1.99
		5	4.5	18.20	1.83	17.79	1.89	17.28	1.95	17.00	1.98	16.77	2.01	16.16	2.07
		10	9	19.57	1.92	19.14	1.98	18.59	2.04	18.29	2.08	18.04	2.11	17.39	2.17
		17	15	21.41	1.98	20.93	2.05	20.33	2.11	**20.00**	**2.15**	19.73	2.18	19.02	2.25
		20	19	23.24	2.01	22.72	2.07	22.07	2.14	21.71	2.18	21.43	2.21	20.65	2.27
		25	23	25.08	2.03	24.52	2.10	23.82	2.17	23.43	2.21	23.12	2.23	22.28	2.30
		30	28	27.37	2.06	26.76	2.13	26.00	2.20	25.57	2.24	25.23	2.27	24.31	2.34
		35	32	29.21	2.09	28.55	2.16	27.74	2.23	27.29	2.27	26.92	2.30	25.94	2.37
		40	36	31.04	2.11	30.35	2.18	29.48	2.25	29.00	2.29	28.61	2.32	27.57	2.39
		45	41	33.34	2.15	32.59	2.22	31.66	2.29	31.14	2.33	30.73	2.36	29.61	2.43
		47	43	34.25	2.16	33.49	2.23	32.53	2.30	**32.00**	**2.34**	31.57	2.37	30.43	2.44
		50	46	34.35	2.14	33.66	2.21	32.83	2.27	32.35	2.31	31.97	2.33	30.89	2.40
		55	51	34.52	2.12	33.95	2.17	33.32	2.23	32.94	2.25	32.63	2.27	31.67	2.32
		60	56	34.69	2.10	34.24	2.14	33.82	2.18	33.53	2.19	33.30	2.21	32.44	2.24
		63	59	34.79	2.09	34.41	2.12	34.11	2.15	33.88	2.16	33.69	2.17	32.91	2.20
		68	64	34.89	2.07	34.59	2.10	34.41	2.12	34.24	2.13	34.10	2.13	33.38	2.15
	7 + 9 + 9 + 12	-4	-4.4	16.37	1.70	16.01	1.75	15.55	1.81	15.30	1.84	15.09	1.86	14.54	1.92
		0	-0.4	17.18	1.75	16.80	1.81	16.32	1.87	16.05	1.90	15.84	1.93	15.26	1.99
		5	4.5	18.20	1.83	17.79	1.89	17.28	1.95	17.00	1.98	16.77	2.01	16.16	2.07
		10	9	19.57	1.92	19.14	1.98	18.59	2.04	18.29	2.08	18.04	2.11	17.39	2.17
		17	15	21.41	1.98	20.93	2.05	20.33	2.11	**20.00**	**2.15**	19.73	2.18	19.02	2.25
		20	19	23.24	2.01	22.72	2.07	22.07	2.14	21.71	2.18	21.43	2.21	20.65	2.27
		25	23	25.08	2.03	24.52	2.10	23.82	2.17	23.43	2.21	23.12	2.23	22.28	2.30
		30	28	27.37	2.06	26.76	2.13	26.00	2.20	25.57	2.24	25.23	2.27	24.31	2.34
		35	32	29.21	2.09	28.55	2.16	27.74	2.23	27.29	2.27	26.92	2.30	25.94	2.37
		40	36	31.04	2.11	30.35	2.18	29.48	2.25	29.00	2.29	28.61	2.32	27.57	2.39
		45	41	33.34	2.15	32.59	2.22	31.66	2.29	31.14	2.33	30.73	2.36	29.61	2.43
		47	43	34.25	2.16	33.49	2.23	32.53	2.30	**32.00**	**2.34**	31.57	2.37	30.43	2.44
		50	46	34.35	2.14	33.66	2.21	32.83	2.27	32.35	2.31	31.97	2.33	30.89	2.40
		55	51	34.52	2.12	33.95	2.17	33.32	2.23	32.94	2.25	32.63	2.27	31.67	2.32
		60	56	34.69	2.10	34.24	2.14	33.82	2.18	33.53	2.19	33.30	2.21	32.44	2.24
		63	59	34.79	2.09	34.41	2.12	34.11	2.15	33.88	2.16	33.69	2.17	32.91	2.20
		68	64	34.89	2.07	34.59	2.10	34.41	2.12	34.24	2.13	34.10	2.13	33.38	2.15

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70°F dry bulb (DB) and 60°F wet bulb (WB), and outdoor ambient conditions of 47°F dry bulb (DB) and 43°F wet bulb (WB).

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MULTI F LMU303HV

Heating Capacity Tables

Table 44: LMU303HV Heating Capacity Table —Non-Ducted Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp.		Indoor Air Temp. °F DB											
		°F	°F	61		64		68		70		72		75	
		DB	WB	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Four (4) Non-Ducted Indoor Units	7 + 7 + 9 + 15	-4	-4.4	16.37	1.70	16.01	1.75	15.55	1.81	15.30	1.84	15.09	1.86	14.54	1.92
		0	-0.4	17.18	1.75	16.80	1.81	16.32	1.87	16.05	1.90	15.84	1.93	15.26	1.99
		5	4.5	18.20	1.83	17.79	1.89	17.28	1.95	17.00	1.98	16.77	2.01	16.16	2.07
		10	9	19.57	1.92	19.14	1.98	18.59	2.04	18.29	2.08	18.04	2.11	17.39	2.17
		17	15	21.41	1.98	20.93	2.05	20.33	2.11	**20.00**	**2.15**	19.73	2.18	19.02	2.25
		20	19	23.24	2.01	22.72	2.07	22.07	2.14	21.71	2.18	21.43	2.21	20.65	2.27
		25	23	25.08	2.03	24.52	2.10	23.82	2.17	23.43	2.21	23.12	2.23	22.28	2.30
		30	28	27.37	2.06	26.76	2.13	26.00	2.20	25.57	2.24	25.23	2.27	24.31	2.34
		35	32	29.21	2.09	28.55	2.16	27.74	2.23	27.29	2.27	26.92	2.30	25.94	2.37
		40	36	31.04	2.11	30.35	2.18	29.48	2.25	29.00	2.29	28.61	2.32	27.57	2.39
		45	41	33.34	2.15	32.59	2.22	31.66	2.29	31.14	2.33	30.73	2.36	29.61	2.43
		47	43	34.25	2.16	33.49	2.23	32.53	2.30	**32.00**	**2.34**	31.57	2.37	30.43	2.44
		50	46	34.35	2.14	33.66	2.21	32.83	2.27	32.35	2.31	31.97	2.33	30.89	2.40
		55	51	34.52	2.12	33.95	2.17	33.32	2.23	32.94	2.25	32.63	2.27	31.67	2.32
		60	56	34.69	2.10	34.24	2.14	33.82	2.18	33.53	2.19	33.30	2.21	32.44	2.24
		63	59	34.79	2.09	34.41	2.12	34.11	2.15	33.88	2.16	33.69	2.17	32.91	2.20
		68	64	34.89	2.07	34.59	2.10	34.41	2.12	34.24	2.13	34.10	2.13	33.38	2.15
	7 + 7 + 12 + 12	-4	-4.4	16.37	1.70	16.01	1.75	15.55	1.81	15.30	1.84	15.09	1.86	14.54	1.92
		0	-0.4	17.18	1.75	16.80	1.81	16.32	1.87	16.05	1.90	15.84	1.93	15.26	1.99
		5	4.5	18.20	1.83	17.79	1.89	17.28	1.95	17.00	1.98	16.77	2.01	16.16	2.07
		10	9	19.57	1.92	19.14	1.98	18.59	2.04	18.29	2.08	18.04	2.11	17.39	2.17
		17	15	21.41	1.98	20.93	2.05	20.33	2.11	**20.00**	**2.15**	19.73	2.18	19.02	2.25
		20	19	23.24	2.01	22.72	2.07	22.07	2.14	21.71	2.18	21.43	2.21	20.65	2.27
		25	23	25.08	2.03	24.52	2.10	23.82	2.17	23.43	2.21	23.12	2.23	22.28	2.30
		30	28	27.37	2.06	26.76	2.13	26.00	2.20	25.57	2.24	25.23	2.27	24.31	2.34
		35	32	29.21	2.09	28.55	2.16	27.74	2.23	27.29	2.27	26.92	2.30	25.94	2.37
		40	36	31.04	2.11	30.35	2.18	29.48	2.25	29.00	2.29	28.61	2.32	27.57	2.39
		45	41	33.34	2.15	32.59	2.22	31.66	2.29	31.14	2.33	30.73	2.36	29.61	2.43
		47	43	34.25	2.16	33.49	2.23	32.53	2.30	**32.00**	**2.34**	31.57	2.37	30.43	2.44
		50	46	34.35	2.14	33.66	2.21	32.83	2.27	32.35	2.31	31.97	2.33	30.89	2.40
		55	51	34.52	2.12	33.95	2.17	33.32	2.23	32.94	2.25	32.63	2.27	31.67	2.32
		60	56	34.69	2.10	34.24	2.14	33.82	2.18	33.53	2.19	33.30	2.21	32.44	2.24
		63	59	34.79	2.09	34.41	2.12	34.11	2.15	33.88	2.16	33.69	2.17	32.91	2.20
		68	64	34.89	2.07	34.59	2.10	34.41	2.12	34.24	2.13	34.10	2.13	33.38	2.15
	9 + 9 + 9 + 12	-4	-4.4	16.37	1.70	16.01	1.75	15.55	1.81	15.30	1.84	15.09	1.86	14.54	1.92
		0	-0.4	17.18	1.75	16.80	1.81	16.32	1.87	16.05	1.90	15.84	1.93	15.26	1.99
		5	4.5	18.20	1.83	17.79	1.89	17.28	1.95	17.00	1.98	16.77	2.01	16.16	2.07
		10	9	19.57	1.92	19.14	1.98	18.59	2.04	18.29	2.08	18.04	2.11	17.39	2.17
		17	15	21.41	1.98	20.93	2.05	20.33	2.11	**20.00**	**2.15**	19.73	2.18	19.02	2.25
		20	19	23.24	2.01	22.72	2.07	22.07	2.14	21.71	2.18	21.43	2.21	20.65	2.27
		25	23	25.08	2.03	24.52	2.10	23.82	2.17	23.43	2.21	23.12	2.23	22.28	2.30
		30	28	27.37	2.06	26.76	2.13	26.00	2.20	25.57	2.24	25.23	2.27	24.31	2.34
		35	32	29.21	2.09	28.55	2.16	27.74	2.23	27.29	2.27	26.92	2.30	25.94	2.37
		40	36	31.04	2.11	30.35	2.18	29.48	2.25	29.00	2.29	28.61	2.32	27.57	2.39
		45	41	33.34	2.15	32.59	2.22	31.66	2.29	31.14	2.33	30.73	2.36	29.61	2.43
		47	43	34.25	2.16	33.49	2.23	32.53	2.30	**32.00**	**2.34**	31.57	2.37	30.43	2.44
		50	46	34.35	2.14	33.66	2.21	32.83	2.27	32.35	2.31	31.97	2.33	30.89	2.40
		55	51	34.52	2.12	33.95	2.17	33.32	2.23	32.94	2.25	32.63	2.27	31.67	2.32
		60	56	34.69	2.10	34.24	2.14	33.82	2.18	33.53	2.19	33.30	2.21	32.44	2.24
		63	59	34.79	2.09	34.41	2.12	34.11	2.15	33.88	2.16	33.69	2.17	32.91	2.20
		68	64	34.89	2.07	34.59	2.10	34.41	2.12	34.24	2.13	34.10	2.13	33.38	2.15

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70°F dry bulb (DB) and 60°F wet bulb (WB), and outdoor ambient conditions of 47°F dry bulb (DB) and 43°F wet bulb (WB).

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MULTI F LMU303HV

Heating Capacity Tables

Table 45: LMU303HV Heating Capacity Table —Non-Ducted Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp.		Indoor Air Temp. °F DB											
		°F	°F	61		64		68		70		72		75	
		DB	WB	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Four (4) Non-Ducted Indoor Units	7 + 7 + 7 + 18	-4	-4.4	16.37	1.70	16.01	1.75	15.55	1.81	15.30	1.84	15.09	1.86	14.54	1.92
		0	-0.4	17.18	1.75	16.80	1.81	16.32	1.87	16.05	1.90	15.84	1.93	15.26	1.99
		5	4.5	18.20	1.83	17.79	1.89	17.28	1.95	17.00	1.98	16.77	2.01	16.16	2.07
		10	9	19.57	1.92	19.14	1.98	18.59	2.04	18.29	2.08	18.04	2.11	17.39	2.17
		17	15	21.41	1.98	20.93	2.05	20.33	2.11	**20.00**	**2.15**	19.73	2.18	19.02	2.25
		20	19	23.24	2.01	22.72	2.07	22.07	2.14	21.71	2.18	21.43	2.21	20.65	2.27
		25	23	25.08	2.03	24.52	2.10	23.82	2.17	23.43	2.21	23.12	2.23	22.28	2.30
		30	28	27.37	2.06	26.76	2.13	26.00	2.20	25.57	2.24	25.23	2.27	24.31	2.34
		35	32	29.21	2.09	28.55	2.16	27.74	2.23	27.29	2.27	26.92	2.30	25.94	2.37
		40	36	31.04	2.11	30.35	2.18	29.48	2.25	29.00	2.29	28.61	2.32	27.57	2.39
		45	41	33.34	2.15	32.59	2.22	31.66	2.29	31.14	2.33	30.73	2.36	29.61	2.43
		47	43	34.25	2.16	33.49	2.23	32.53	2.30	**32.00**	**2.34**	31.57	2.37	30.43	2.44
		50	46	34.35	2.14	33.66	2.21	32.83	2.27	32.35	2.31	31.97	2.33	30.89	2.40
		55	51	34.52	2.12	33.95	2.17	33.32	2.23	32.94	2.25	32.63	2.27	31.67	2.32
		60	56	34.69	2.10	34.24	2.14	33.82	2.18	33.53	2.19	33.30	2.21	32.44	2.24
		63	59	34.79	2.09	34.41	2.12	34.11	2.15	33.88	2.16	33.69	2.17	32.91	2.20
		68	64	34.89	2.07	34.59	2.10	34.41	2.12	34.24	2.13	34.10	2.13	33.38	2.15
	7 + 9 + 9 + 15	-4	-4.4	16.37	1.70	16.01	1.75	15.55	1.81	15.30	1.84	15.09	1.86	14.54	1.92
		0	-0.4	17.18	1.75	16.80	1.81	16.32	1.87	16.05	1.90	15.84	1.93	15.26	1.99
		5	4.5	18.20	1.83	17.79	1.89	17.28	1.95	17.00	1.98	16.77	2.01	16.16	2.07
		10	9	19.57	1.92	19.14	1.98	18.59	2.04	18.29	2.08	18.04	2.11	17.39	2.17
		17	15	21.41	1.98	20.93	2.05	20.33	2.11	**20.00**	**2.15**	19.73	2.18	19.02	2.25
		20	19	23.24	2.01	22.72	2.07	22.07	2.14	21.71	2.18	21.43	2.21	20.65	2.27
		25	23	25.08	2.03	24.52	2.10	23.82	2.17	23.43	2.21	23.12	2.23	22.28	2.30
		30	28	27.37	2.06	26.76	2.13	26.00	2.20	25.57	2.24	25.23	2.27	24.31	2.34
		35	32	29.21	2.09	28.55	2.16	27.74	2.23	27.29	2.27	26.92	2.30	25.94	2.37
		40	36	31.04	2.11	30.35	2.18	29.48	2.25	29.00	2.29	28.61	2.32	27.57	2.39
		45	41	33.34	2.15	32.59	2.22	31.66	2.29	31.14	2.33	30.73	2.36	29.61	2.43
		47	43	34.25	2.16	33.49	2.23	32.53	2.30	**32.00**	**2.34**	31.57	2.37	30.43	2.44
		50	46	34.35	2.14	33.66	2.21	32.83	2.27	32.35	2.31	31.97	2.33	30.89	2.40
		55	51	34.52	2.12	33.95	2.17	33.32	2.23	32.94	2.25	32.63	2.27	31.67	2.32
		60	56	34.69	2.10	34.24	2.14	33.82	2.18	33.53	2.19	33.30	2.21	32.44	2.24
		63	59	34.79	2.09	34.41	2.12	34.11	2.15	33.88	2.16	33.69	2.17	32.91	2.20
		68	64	34.89	2.07	34.59	2.10	34.41	2.12	34.24	2.13	34.10	2.13	33.38	2.15
	7 + 9 + 12 + 12	-4	-4.4	16.37	1.70	16.01	1.75	15.55	1.81	15.30	1.84	15.09	1.86	14.54	1.92
		0	-0.4	17.18	1.75	16.80	1.81	16.32	1.87	16.05	1.90	15.84	1.93	15.26	1.99
		5	4.5	18.20	1.83	17.79	1.89	17.28	1.95	17.00	1.98	16.77	2.01	16.16	2.07
		10	9	19.57	1.92	19.14	1.98	18.59	2.04	18.29	2.08	18.04	2.11	17.39	2.17
		17	15	21.41	1.98	20.93	2.05	20.33	2.11	**20.00**	**2.15**	19.73	2.18	19.02	2.25
		20	19	23.24	2.01	22.72	2.07	22.07	2.14	21.71	2.18	21.43	2.21	20.65	2.27
		25	23	25.08	2.03	24.52	2.10	23.82	2.17	23.43	2.21	23.12	2.23	22.28	2.30
		30	28	27.37	2.06	26.76	2.13	26.00	2.20	25.57	2.24	25.23	2.27	24.31	2.34
		35	32	29.21	2.09	28.55	2.16	27.74	2.23	27.29	2.27	26.92	2.30	25.94	2.37
		40	36	31.04	2.11	30.35	2.18	29.48	2.25	29.00	2.29	28.61	2.32	27.57	2.39
		45	41	33.34	2.15	32.59	2.22	31.66	2.29	31.14	2.33	30.73	2.36	29.61	2.43
		47	43	34.25	2.16	33.49	2.23	32.53	2.30	**32.00**	**2.34**	31.57	2.37	30.43	2.44
		50	46	34.35	2.14	33.66	2.21	32.83	2.27	32.35	2.31	31.97	2.33	30.89	2.40
		55	51	34.52	2.12	33.95	2.17	33.32	2.23	32.94	2.25	32.63	2.27	31.67	2.32
		60	56	34.69	2.10	34.24	2.14	33.82	2.18	33.53	2.19	33.30	2.21	32.44	2.24
		63	59	34.79	2.09	34.41	2.12	34.11	2.15	33.88	2.16	33.69	2.17	32.91	2.20
		68	64	34.89	2.07	34.59	2.10	34.41	2.12	34.24	2.13	34.10	2.13	33.38	2.15

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

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MULTI F LMU303HV

Heating Capacity Tables

Table 46: LMU303HV Heating Capacity Table —Ducted Indoor Units.

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp.		Indoor Air Temp. °F DB											
		°F	°F	61		64		68		70		72		75	
		DB	WB	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Two (2) Ducted Indoor Units	9 + 9	-4	-4.4	10.64	1.04	10.40	1.07	10.10	1.10	9.94	1.12	9.80	1.14	9.45	1.17
		0	-0.4	11.15	1.07	10.90	1.10	10.59	1.14	10.42	1.16	10.28	1.17	9.90	1.21
		5	4.5	11.79	1.11	11.53	1.14	11.20	1.18	11.02	1.20	10.87	1.22	10.47	1.25
		10	9	12.68	1.16	12.40	1.20	12.05	1.24	11.85	1.26	11.69	1.28	11.27	1.32
		17	15	13.87	1.20	13.56	1.24	13.18	1.28	**12.96**	**1.31**	12.79	1.32	12.32	1.36
		20	19	15.19	1.23	14.85	1.27	14.43	1.31	14.19	1.34	14.01	1.36	13.50	1.40
		25	23	16.52	1.26	16.15	1.30	15.68	1.35	15.43	1.37	15.22	1.39	14.67	1.43
		30	28	18.17	1.30	17.76	1.34	17.25	1.39	16.97	1.41	16.75	1.43	16.14	1.47
		35	32	19.49	1.33	19.05	1.37	18.51	1.42	18.21	1.44	17.96	1.46	17.31	1.51
		40	36	20.81	1.36	20.34	1.40	19.76	1.45	19.44	1.47	19.18	1.49	18.48	1.54
		45	41	22.46	1.40	21.96	1.44	21.33	1.49	20.98	1.51	20.70	1.53	19.95	1.58
		47	43	23.12	1.41	22.60	1.46	21.96	1.50	**21.60**	**1.53**	21.31	1.55	20.54	1.60
		50	46	23.19	1.40	22.72	1.44	22.16	1.49	21.84	1.51	21.58	1.53	20.85	1.57
		55	51	23.30	1.39	22.92	1.42	22.49	1.46	22.23	1.47	22.03	1.48	21.38	1.52
		60	56	23.42	1.37	23.11	1.40	22.83	1.42	22.63	1.44	22.48	1.44	21.90	1.47
		63	59	23.48	1.36	23.23	1.39	23.03	1.41	22.87	1.41	22.74	1.42	22.21	1.44
		68	64	23.55	1.35	23.34	1.37	23.23	1.39	23.11	1.39	23.01	1.39	22.53	1.41
	9 + 12	-4	-4.4	11.38	1.14	11.12	1.17	10.80	1.21	10.63	1.23	10.49	1.25	10.10	1.29
		0	-0.4	11.92	1.17	11.66	1.21	11.32	1.25	11.14	1.27	10.99	1.29	10.59	1.33
		5	4.5	12.61	1.22	12.33	1.26	11.98	1.30	11.78	1.32	11.62	1.34	11.20	1.38
		10	9	13.56	1.28	13.26	1.32	12.88	1.36	12.67	1.39	12.50	1.40	12.05	1.45
		17	15	14.84	1.32	14.50	1.37	14.09	1.41	**13.86**	**1.43**	13.68	1.45	13.18	1.50
		20	19	16.25	1.35	15.89	1.40	15.43	1.44	15.18	1.47	14.98	1.49	14.43	1.53
		25	23	17.66	1.39	17.27	1.43	16.77	1.48	16.50	1.50	16.28	1.52	15.69	1.57
		30	28	19.43	1.43	18.99	1.47	18.45	1.52	18.15	1.55	17.91	1.57	17.26	1.62
		35	32	20.84	1.46	20.38	1.51	19.79	1.56	19.47	1.58	19.21	1.60	18.51	1.65
		40	36	22.25	1.49	21.76	1.54	21.14	1.59	20.79	1.62	20.51	1.64	19.77	1.69
		45	41	24.02	1.53	23.48	1.58	22.81	1.63	22.44	1.66	22.14	1.68	21.34	1.74
		47	43	24.73	1.55	24.17	1.60	23.48	1.65	**23.10**	**1.68**	22.79	1.70	21.96	1.75
		50	46	24.80	1.54	24.30	1.59	23.70	1.63	23.35	1.66	23.08	1.68	22.30	1.72
		55	51	24.92	1.52	24.51	1.56	24.05	1.60	23.78	1.62	23.56	1.63	22.86	1.67
		60	56	25.04	1.51	24.72	1.54	24.41	1.56	24.20	1.58	24.04	1.59	23.42	1.61
		63	59	25.11	1.50	24.84	1.52	24.63	1.54	24.46	1.55	24.32	1.56	23.76	1.58
		68	64	25.19	1.49	24.97	1.51	24.84	1.52	24.71	1.53	24.61	1.53	24.10	1.54
	12 + 12	-4	-4.4	13.39	1.45	13.09	1.50	12.72	1.54	12.51	1.57	12.35	1.59	11.90	1.64
		0	-0.4	14.04	1.49	13.73	1.54	13.33	1.59	13.12	1.62	12.94	1.64	12.47	1.69
		5	4.5	14.85	1.55	14.52	1.60	14.10	1.65	13.87	1.68	13.69	1.70	13.19	1.75
		10	9	15.97	1.63	15.62	1.68	15.17	1.73	14.92	1.76	14.72	1.79	14.19	1.84
		17	15	17.47	1.68	17.08	1.74	16.59	1.80	**16.32**	**1.83**	16.10	1.85	15.52	1.91
		20	19	19.13	1.73	18.71	1.78	18.17	1.84	17.87	1.87	17.64	1.90	17.00	1.95
		25	23	20.80	1.77	20.33	1.82	19.75	1.88	19.43	1.92	19.17	1.94	18.47	2.00
		30	28	22.88	1.82	22.37	1.88	21.73	1.94	21.37	1.97	21.09	2.00	20.32	2.06
		35	32	24.54	1.86	23.99	1.92	23.31	1.98	22.93	2.02	22.62	2.04	21.80	2.11
		40	36	26.20	1.90	25.62	1.96	24.89	2.03	24.48	2.06	24.15	2.09	23.28	2.15
		45	41	28.28	1.95	27.65	2.02	26.86	2.08	26.42	2.12	26.07	2.15	25.12	2.21
		47	43	29.12	1.97	28.47	2.04	27.65	2.10	**27.20**	**2.14**	26.84	2.17	25.86	2.23
		50	46	29.20	1.96	28.61	2.02	27.90	2.08	27.50	2.11	27.18	2.13	26.26	2.19
		55	51	29.34	1.94	28.86	1.99	28.32	2.04	28.00	2.06	27.74	2.08	26.92	2.12
		60	56	29.49	1.92	29.10	1.96	28.74	1.99	28.50	2.01	28.30	2.02	27.58	2.05
		63	59	29.57	1.91	29.25	1.94	29.00	1.97	28.80	1.98	28.64	1.98	27.97	2.01
		68	64	29.66	1.89	29.40	1.92	29.25	1.94	29.10	1.95	28.98	1.95	28.38	1.97

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

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MULTI F LMU303HV

Heating Capacity Tables

Table 47: LMU303HV Heating Capacity Table —Ducted Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp.		Indoor Air Temp. °F DB											
		°F	°F	61		64		68		70		72		75	
		DB	WB	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Two (2) Ducted Indoor Units	9 + 18	-4	-4.4	14.38	1.62	14.06	1.67	13.66	1.72	13.43	1.75	13.25	1.78	12.77	1.83
		0	-0.4	15.07	1.67	14.74	1.72	14.32	1.78	14.08	1.81	13.89	1.83	13.39	1.89
		5	4.5	15.94	1.73	15.58	1.79	15.14	1.84	14.89	1.88	14.69	1.90	14.16	1.96
		10	9	17.15	1.82	16.76	1.88	16.28	1.94	16.02	1.97	15.81	2.00	15.23	2.06
		17	15	18.75	1.88	18.33	1.94	17.81	2.00	**17.52**	**2.04**	17.29	2.07	16.66	2.13
		20	19	20.54	1.93	20.08	1.99	19.51	2.05	19.19	2.09	18.93	2.12	18.25	2.18
		25	23	22.33	1.97	21.83	2.04	21.20	2.10	20.86	2.14	20.58	2.17	19.83	2.23
		30	28	24.56	2.03	24.01	2.10	23.32	2.16	22.94	2.20	22.64	2.23	21.81	2.30
		35	32	26.34	2.08	25.76	2.15	25.02	2.21	24.61	2.25	24.28	2.28	23.40	2.35
		40	36	28.13	2.12	27.50	2.19	26.72	2.26	26.28	2.30	25.93	2.33	24.99	2.40
		45	41	30.36	2.18	29.69	2.25	28.84	2.32	28.37	2.36	27.99	2.40	26.97	2.47
		47	43	31.26	2.20	30.56	2.28	29.69	2.35	**29.20**	**2.39**	28.81	2.42	27.76	2.50
		50	46	31.35	2.19	30.72	2.26	29.96	2.32	29.52	2.36	29.17	2.38	28.19	2.45
		55	51	31.50	2.17	30.98	2.22	30.41	2.27	30.06	2.30	29.78	2.32	28.90	2.37
		60	56	31.65	2.14	31.24	2.19	30.86	2.23	30.59	2.24	30.38	2.26	29.61	2.29
		63	59	31.75	2.13	31.40	2.16	31.13	2.20	30.92	2.21	30.75	2.22	30.03	2.24
		68	64	31.84	2.12	31.56	2.14	31.40	2.17	31.24	2.17	31.11	2.18	30.46	2.20
	12 + 18	-4	-4.4	14.77	1.68	14.44	1.74	14.03	1.80	13.80	1.83	13.62	1.85	13.12	1.91
		0	-0.4	15.49	1.74	15.14	1.79	14.71	1.85	14.47	1.88	14.27	1.91	13.76	1.97
		5	4.5	16.38	1.80	16.01	1.86	15.55	1.92	15.30	1.95	15.10	1.98	14.55	2.04
		10	9	17.62	1.89	17.22	1.96	16.73	2.02	16.46	2.05	16.24	2.08	15.65	2.14
		17	15	19.27	1.96	18.84	2.02	18.30	2.09	**18.00**	**2.12**	17.76	2.15	17.11	2.22
		20	19	21.10	2.01	20.63	2.07	20.04	2.14	19.71	2.18	19.45	2.21	18.74	2.27
		25	23	22.94	2.06	22.43	2.12	21.78	2.19	21.43	2.23	21.14	2.26	20.37	2.33
		30	28	25.23	2.12	24.67	2.19	23.96	2.26	23.57	2.29	23.26	2.33	22.41	2.40
		35	32	27.07	2.16	26.46	2.24	25.71	2.31	25.29	2.35	24.95	2.38	24.04	2.45
		40	36	28.90	2.21	28.26	2.28	27.45	2.36	27.00	2.40	26.64	2.43	25.67	2.50
		45	41	31.20	2.27	30.50	2.35	29.63	2.42	29.14	2.46	28.76	2.50	27.71	2.57
		47	43	32.11	2.30	31.40	2.37	30.50	2.45	**30.00**	**2.49**	29.60	2.52	28.52	2.60
		50	46	32.21	2.28	31.56	2.35	30.78	2.42	30.33	2.45	29.97	2.48	28.96	2.55
		55	51	32.36	2.26	31.83	2.31	31.24	2.37	30.88	2.40	30.59	2.42	29.69	2.47
		60	56	32.52	2.23	32.10	2.28	31.70	2.32	31.43	2.34	31.22	2.35	30.42	2.39
		63	59	32.62	2.22	32.26	2.25	31.98	2.29	31.76	2.30	31.59	2.31	30.85	2.34
		68	64	32.71	2.20	32.42	2.23	32.26	2.26	32.10	2.26	31.96	2.27	31.30	2.29
	18 + 18	-4	-4.4	14.77	1.68	14.44	1.74	14.03	1.80	13.80	1.83	13.62	1.85	13.12	1.91
		0	-0.4	15.49	1.74	15.14	1.79	14.71	1.85	14.47	1.88	14.27	1.91	13.76	1.97
		5	4.5	16.38	1.80	16.01	1.86	15.55	1.92	15.30	1.95	15.10	1.98	14.55	2.04
		10	9	17.62	1.89	17.22	1.96	16.73	2.02	16.46	2.05	16.24	2.08	15.65	2.14
		17	15	19.27	1.96	18.84	2.02	18.30	2.09	**18.00**	**2.12**	17.76	2.15	17.11	2.22
		20	19	21.10	2.01	20.63	2.07	20.04	2.14	19.71	2.18	19.45	2.21	18.74	2.27
		25	23	22.94	2.06	22.43	2.12	21.78	2.19	21.43	2.23	21.14	2.26	20.37	2.33
		30	28	25.23	2.12	24.67	2.19	23.96	2.26	23.57	2.29	23.26	2.33	22.41	2.40
		35	32	27.07	2.16	26.46	2.24	25.71	2.31	25.29	2.35	24.95	2.38	24.04	2.45
		40	36	28.90	2.21	28.26	2.28	27.45	2.36	27.00	2.40	26.64	2.43	25.67	2.50
		45	41	31.20	2.27	30.50	2.35	29.63	2.42	29.14	2.46	28.76	2.50	27.71	2.57
		47	43	32.11	2.30	31.40	2.37	30.50	2.45	**30.00**	**2.49**	29.60	2.52	28.52	2.60
		50	46	32.21	2.28	31.56	2.35	30.78	2.42	30.33	2.45	29.97	2.48	28.96	2.55
		55	51	32.36	2.26	31.83	2.31	31.24	2.37	30.88	2.40	30.59	2.42	29.69	2.47
		60	56	32.52	2.23	32.10	2.28	31.70	2.32	31.43	2.34	31.22	2.35	30.42	2.39
		63	59	32.62	2.22	32.26	2.25	31.98	2.29	31.76	2.30	31.59	2.31	30.85	2.34
		68	64	32.71	2.20	32.42	2.23	32.26	2.26	32.10	2.26	31.96	2.27	31.30	2.29

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

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MULTI F LMU303HV

Heating Capacity Tables

Table 48: LMU303HV Heating Capacity Table —Ducted Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. °F DB	Outdoor Air Temp. °F WB	Indoor Air Temp. °F DB: 61 TC	61 PI	64 TC	64 PI	68 TC	68 PI	70 TC	70 PI	72 TC	72 PI	75 TC	75 PI
Three (3) Ducted Indoor Units	9 + 9 + 9	-4	-4.4	14.77	1.58	14.44	1.64	14.03	1.69	13.80	1.72	13.62	1.74	13.12	1.79
		0	-0.4	15.49	1.63	15.14	1.69	14.71	1.74	14.47	1.77	14.27	1.79	13.76	1.85
		5	4.5	16.38	1.69	16.01	1.75	15.55	1.81	15.30	1.84	15.10	1.86	14.55	1.92
		10	9	17.62	1.78	17.22	1.84	16.73	1.90	16.46	1.93	16.24	1.96	15.65	2.01
		17	15	19.27	1.84	18.84	1.90	18.30	1.96	**18.00**	**2.00**	17.76	2.02	17.11	2.08
		20	19	21.10	1.89	20.63	1.95	20.04	2.01	19.71	2.05	19.45	2.07	18.74	2.14
		25	23	22.94	1.93	22.43	2.00	21.78	2.06	21.43	2.09	21.14	2.12	20.37	2.19
		30	28	25.23	1.99	24.67	2.05	23.96	2.12	23.57	2.16	23.26	2.19	22.41	2.25
		35	32	27.07	2.03	26.46	2.10	25.71	2.17	25.29	2.21	24.95	2.23	24.04	2.30
		40	36	28.90	2.08	28.26	2.15	27.45	2.22	27.00	2.25	26.64	2.28	25.67	2.35
		45	41	31.20	2.14	30.50	2.21	29.63	2.28	29.14	2.32	28.76	2.35	27.71	2.42
		47	43	32.11	2.16	31.40	2.23	30.50	2.30	**30.00**	**2.34**	29.60	2.37	28.52	2.44
		50	46	32.21	2.14	31.56	2.21	30.78	2.27	30.33	2.31	29.97	2.33	28.96	2.40
		55	51	32.36	2.12	31.83	2.17	31.24	2.23	30.88	2.25	30.59	2.27	29.69	2.32
		60	56	32.52	2.10	32.10	2.14	31.70	2.18	31.43	2.19	31.22	2.21	30.42	2.24
		63	59	32.62	2.09	32.26	2.12	31.98	2.15	31.76	2.16	31.59	2.17	30.85	2.20
		68	64	32.71	2.07	32.42	2.10	32.26	2.12	32.10	2.13	31.96	2.13	31.30	2.15
	9 + 9 + 12	-4	-4.4	14.77	1.58	14.44	1.64	14.03	1.69	13.80	1.72	13.62	1.74	13.12	1.79
		0	-0.4	15.49	1.63	15.14	1.69	14.71	1.74	14.47	1.77	14.27	1.79	13.76	1.85
		5	4.5	16.38	1.69	16.01	1.75	15.55	1.81	15.30	1.84	15.10	1.86	14.55	1.92
		10	9	17.62	1.78	17.22	1.84	16.73	1.90	16.46	1.93	16.24	1.96	15.65	2.01
		17	15	19.27	1.84	18.84	1.90	18.30	1.96	**18.00**	**2.00**	17.76	2.02	17.11	2.08
		20	19	21.10	1.89	20.63	1.95	20.04	2.01	19.71	2.05	19.45	2.07	18.74	2.14
		25	23	22.94	1.93	22.43	2.00	21.78	2.06	21.43	2.09	21.14	2.12	20.37	2.19
		30	28	25.23	1.99	24.67	2.05	23.96	2.12	23.57	2.16	23.26	2.19	22.41	2.25
		35	32	27.07	2.03	26.46	2.10	25.71	2.17	25.29	2.21	24.95	2.23	24.04	2.30
		40	36	28.90	2.08	28.26	2.15	27.45	2.22	27.00	2.25	26.64	2.28	25.67	2.35
		45	41	31.20	2.14	30.50	2.21	29.63	2.28	29.14	2.32	28.76	2.35	27.71	2.42
		47	43	32.11	2.16	31.40	2.23	30.50	2.30	**30.00**	**2.34**	29.60	2.37	28.52	2.44
		50	46	32.21	2.14	31.56	2.21	30.78	2.27	30.33	2.31	29.97	2.33	28.96	2.40
		55	51	32.36	2.12	31.83	2.17	31.24	2.23	30.88	2.25	30.59	2.27	29.69	2.32
		60	56	32.52	2.10	32.10	2.14	31.70	2.18	31.43	2.19	31.22	2.21	30.42	2.24
		63	59	32.62	2.09	32.26	2.12	31.98	2.15	31.76	2.16	31.59	2.17	30.85	2.20
		68	64	32.71	2.07	32.42	2.10	32.26	2.12	32.10	2.13	31.96	2.13	31.30	2.15
	9 + 12 + 12	-4	-4.4	14.77	1.58	14.44	1.64	14.03	1.69	13.80	1.72	13.62	1.74	13.12	1.79
		0	-0.4	15.49	1.63	15.14	1.69	14.71	1.74	14.47	1.77	14.27	1.79	13.76	1.85
		5	4.5	16.38	1.69	16.01	1.75	15.55	1.81	15.30	1.84	15.10	1.86	14.55	1.92
		10	9	17.62	1.78	17.22	1.84	16.73	1.90	16.46	1.93	16.24	1.96	15.65	2.01
		17	15	19.27	1.84	18.84	1.90	18.30	1.96	**18.00**	**2.00**	17.76	2.02	17.11	2.08
		20	19	21.10	1.89	20.63	1.95	20.04	2.01	19.71	2.05	19.45	2.07	18.74	2.14
		25	23	22.94	1.93	22.43	2.00	21.78	2.06	21.43	2.09	21.14	2.12	20.37	2.19
		30	28	25.23	1.99	24.67	2.05	23.96	2.12	23.57	2.16	23.26	2.19	22.41	2.25
		35	32	27.07	2.03	26.46	2.10	25.71	2.17	25.29	2.21	24.95	2.23	24.04	2.30
		40	36	28.90	2.08	28.26	2.15	27.45	2.22	27.00	2.25	26.64	2.28	25.67	2.35
		45	41	31.20	2.14	30.50	2.21	29.63	2.28	29.14	2.32	28.76	2.35	27.71	2.42
		47	43	32.11	2.16	31.40	2.23	30.50	2.30	**30.00**	**2.34**	29.60	2.37	28.52	2.44
		50	46	32.21	2.14	31.56	2.21	30.78	2.27	30.33	2.31	29.97	2.33	28.96	2.40
		55	51	32.36	2.12	31.83	2.17	31.24	2.23	30.88	2.25	30.59	2.27	29.69	2.32
		60	56	32.52	2.10	32.10	2.14	31.70	2.18	31.43	2.19	31.22	2.21	30.42	2.24
		63	59	32.62	2.09	32.26	2.12	31.98	2.15	31.76	2.16	31.59	2.17	30.85	2.20
		68	64	32.71	2.07	32.42	2.10	32.26	2.12	32.10	2.13	31.96	2.13	31.30	2.15

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

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MULTI F LMU303HV

Heating Capacity Tables

Table 49: LMU303HV Heating Capacity Table —Ducted Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp.		Indoor Air Temp. °F DB											
		°F	°F	61		64		68		70		72		75	
		DB	WB	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Three (3) Ducted Indoor Units	12 + 12 + 12	-4	-4.4	14.77	1.58	14.44	1.64	14.03	1.69	13.80	1.72	13.62	1.74	13.12	1.79
		0	-0.4	15.49	1.63	15.14	1.69	14.71	1.74	14.47	1.77	14.27	1.79	13.76	1.85
		5	4.5	16.38	1.69	16.01	1.75	15.55	1.81	15.30	1.84	15.10	1.86	14.55	1.92
		10	9	17.62	1.78	17.22	1.84	16.73	1.90	16.46	1.93	16.24	1.96	15.65	2.01
		17	15	19.27	1.84	18.84	1.90	18.30	1.96	**18.00**	**2.00**	17.76	2.02	17.11	2.08
		20	19	21.10	1.89	20.63	1.95	20.04	2.01	19.71	2.05	19.45	2.07	18.74	2.14
		25	23	22.94	1.93	22.43	2.00	21.78	2.06	21.43	2.09	21.14	2.12	20.37	2.19
		30	28	25.23	1.99	24.67	2.05	23.96	2.12	23.57	2.16	23.26	2.19	22.41	2.25
		35	32	27.07	2.03	26.46	2.10	25.71	2.17	25.29	2.21	24.95	2.23	24.04	2.30
		40	36	28.90	2.08	28.26	2.15	27.45	2.22	27.00	2.25	26.64	2.28	25.67	2.35
		45	41	31.20	2.14	30.50	2.21	29.63	2.28	29.14	2.32	28.76	2.35	27.71	2.42
		47	43	32.11	2.16	31.40	2.23	30.50	2.30	**30.00**	**2.34**	29.60	2.37	28.52	2.44
		50	46	32.21	2.14	31.56	2.21	30.78	2.27	30.33	2.31	29.97	2.33	28.96	2.40
		55	51	32.36	2.12	31.83	2.17	31.24	2.23	30.88	2.25	30.59	2.27	29.69	2.32
		60	56	32.52	2.10	32.10	2.14	31.70	2.18	31.43	2.19	31.22	2.21	30.42	2.24
		63	59	32.62	2.09	32.26	2.12	31.98	2.15	31.76	2.16	31.59	2.17	30.85	2.20
		68	64	32.71	2.07	32.42	2.10	32.26	2.12	32.10	2.13	31.96	2.13	31.30	2.15
	9 + 9 + 18	-4	-4.4	14.77	1.58	14.44	1.64	14.03	1.69	13.80	1.72	13.62	1.74	13.12	1.79
		0	-0.4	15.49	1.63	15.14	1.69	14.71	1.74	14.47	1.77	14.27	1.79	13.76	1.85
		5	4.5	16.38	1.69	16.01	1.75	15.55	1.81	15.30	1.84	15.10	1.86	14.55	1.92
		10	9	17.62	1.78	17.22	1.84	16.73	1.90	16.46	1.93	16.24	1.96	15.65	2.01
		17	15	19.27	1.84	18.84	1.90	18.30	1.96	**18.00**	**2.00**	17.76	2.02	17.11	2.08
		20	19	21.10	1.89	20.63	1.95	20.04	2.01	19.71	2.05	19.45	2.07	18.74	2.14
		25	23	22.94	1.93	22.43	2.00	21.78	2.06	21.43	2.09	21.14	2.12	20.37	2.19
		30	28	25.23	1.99	24.67	2.05	23.96	2.12	23.57	2.16	23.26	2.19	22.41	2.25
		35	32	27.07	2.03	26.46	2.10	25.71	2.17	25.29	2.21	24.95	2.23	24.04	2.30
		40	36	28.90	2.08	28.26	2.15	27.45	2.22	27.00	2.25	26.64	2.28	25.67	2.35
		45	41	31.20	2.14	30.50	2.21	29.63	2.28	29.14	2.32	28.76	2.35	27.71	2.42
		47	43	32.11	2.16	31.40	2.23	30.50	2.30	**30.00**	**2.34**	29.60	2.37	28.52	2.44
		50	46	32.21	2.14	31.56	2.21	30.78	2.27	30.33	2.31	29.97	2.33	28.96	2.40
		55	51	32.36	2.12	31.83	2.17	31.24	2.23	30.88	2.25	30.59	2.27	29.69	2.32
		60	56	32.52	2.10	32.10	2.14	31.70	2.18	31.43	2.19	31.22	2.21	30.42	2.24
		63	59	32.62	2.09	32.26	2.12	31.98	2.15	31.76	2.16	31.59	2.17	30.85	2.20
		68	64	32.71	2.07	32.42	2.10	32.26	2.12	32.10	2.13	31.96	2.13	31.30	2.15
	9 + 12 + 18	-4	-4.4	14.77	1.58	14.44	1.64	14.03	1.69	13.80	1.72	13.62	1.74	13.12	1.79
		0	-0.4	15.49	1.63	15.14	1.69	14.71	1.74	14.47	1.77	14.27	1.79	13.76	1.85
		5	4.5	16.38	1.69	16.01	1.75	15.55	1.81	15.30	1.84	15.10	1.86	14.55	1.92
		10	9	17.62	1.78	17.22	1.84	16.73	1.90	16.46	1.93	16.24	1.96	15.65	2.01
		17	15	19.27	1.84	18.84	1.90	18.30	1.96	**18.00**	**2.00**	17.76	2.02	17.11	2.08
		20	19	21.10	1.89	20.63	1.95	20.04	2.01	19.71	2.05	19.45	2.07	18.74	2.14
		25	23	22.94	1.93	22.43	2.00	21.78	2.06	21.43	2.09	21.14	2.12	20.37	2.19
		30	28	25.23	1.99	24.67	2.05	23.96	2.12	23.57	2.16	23.26	2.19	22.41	2.25
		35	32	27.07	2.03	26.46	2.10	25.71	2.17	25.29	2.21	24.95	2.23	24.04	2.30
		40	36	28.90	2.08	28.26	2.15	27.45	2.22	27.00	2.25	26.64	2.28	25.67	2.35
		45	41	31.20	2.14	30.50	2.21	29.63	2.28	29.14	2.32	28.76	2.35	27.71	2.42
		47	43	32.11	2.16	31.40	2.23	30.50	2.30	**30.00**	**2.34**	29.60	2.37	28.52	2.44
		50	46	32.21	2.14	31.56	2.21	30.78	2.27	30.33	2.31	29.97	2.33	28.96	2.40
		55	51	32.36	2.12	31.83	2.17	31.24	2.23	30.88	2.25	30.59	2.27	29.69	2.32
		60	56	32.52	2.10	32.10	2.14	31.70	2.18	31.43	2.19	31.22	2.21	30.42	2.24
		63	59	32.62	2.09	32.26	2.12	31.98	2.15	31.76	2.16	31.59	2.17	30.85	2.20
		68	64	32.71	2.07	32.42	2.10	32.26	2.12	32.10	2.13	31.96	2.13	31.30	2.15

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

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MULTI F LMU303HV

Heating Capacity Tables

MULTI F
MULTI F MAX

Table 50: LMU303HV Heating Capacity Table —Ducted (continued) and Mixed Indoor Units.

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. °F DB	Outdoor Air Temp. °F WB	Indoor Air Temp. °F DB 61 TC	61 PI	64 TC	64 PI	68 TC	68 PI	70 TC	70 PI	72 TC	72 PI	75 TC	75 PI
Four (4) Ducted Indoor Units	9 + 9 + 9 + 9	-4	-4.4	14.77	1.58	14.44	1.64	14.03	1.69	13.80	1.72	13.62	1.74	13.12	1.79
		0	-0.4	15.49	1.63	15.14	1.69	14.71	1.74	14.47	1.77	14.27	1.79	13.76	1.85
		5	4.5	16.38	1.69	16.01	1.75	15.55	1.81	15.30	1.84	15.10	1.86	14.55	1.92
		10	9	17.62	1.78	17.22	1.84	16.73	1.90	16.46	1.93	16.24	1.96	15.65	2.01
		17	15	19.27	1.84	18.84	1.90	18.30	1.96	**18.00**	**2.00**	17.76	2.02	17.11	2.08
		20	19	21.10	1.89	20.63	1.95	20.04	2.01	19.71	2.05	19.45	2.07	18.74	2.14
		25	23	22.94	1.93	22.43	2.00	21.78	2.06	21.43	2.09	21.14	2.12	20.37	2.19
		30	28	25.23	1.99	24.67	2.05	23.96	2.12	23.57	2.16	23.26	2.19	22.41	2.25
		35	32	27.07	2.03	26.46	2.10	25.71	2.17	25.29	2.21	24.95	2.23	24.04	2.30
		40	36	28.90	2.08	28.26	2.15	27.45	2.22	27.00	2.25	26.64	2.28	25.67	2.35
		45	41	31.20	2.14	30.50	2.21	29.63	2.28	29.14	2.32	28.76	2.35	27.71	2.42
		47	43	32.11	2.16	31.40	2.23	30.50	2.30	**30.00**	**2.34**	29.60	2.37	28.52	2.44
		50	46	32.21	2.14	31.56	2.21	30.78	2.27	30.33	2.31	29.97	2.33	28.96	2.40
		55	51	32.36	2.12	31.83	2.17	31.24	2.23	30.88	2.25	30.59	2.27	29.69	2.32
		60	56	32.52	2.10	32.10	2.14	31.70	2.18	31.43	2.19	31.22	2.21	30.42	2.24
		63	59	32.62	2.09	32.26	2.12	31.98	2.15	31.76	2.16	31.59	2.17	30.85	2.20
		68	64	32.71	2.07	32.42	2.10	32.26	2.12	32.10	2.13	31.96	2.13	31.30	2.15
	9 + 9 + 9 + 12	-4	-4.4	14.77	1.58	14.44	1.64	14.03	1.69	13.80	1.72	13.62	1.74	13.12	1.79
		0	-0.4	15.49	1.63	15.14	1.69	14.71	1.74	14.47	1.77	14.27	1.79	13.76	1.85
		5	4.5	16.38	1.69	16.01	1.75	15.55	1.81	15.30	1.84	15.10	1.86	14.55	1.92
		10	9	17.62	1.78	17.22	1.84	16.73	1.90	16.46	1.93	16.24	1.96	15.65	2.01
		17	15	19.27	1.84	18.84	1.90	18.30	1.96	**18.00**	**2.00**	17.76	2.02	17.11	2.08
		20	19	21.10	1.89	20.63	1.95	20.04	2.01	19.71	2.05	19.45	2.07	18.74	2.14
		25	23	22.94	1.93	22.43	2.00	21.78	2.06	21.43	2.09	21.14	2.12	20.37	2.19
		30	28	25.23	1.99	24.67	2.05	23.96	2.12	23.57	2.16	23.26	2.19	22.41	2.25
		35	32	27.07	2.03	26.46	2.10	25.71	2.17	25.29	2.21	24.95	2.23	24.04	2.30
		40	36	28.90	2.08	28.26	2.15	27.45	2.22	27.00	2.25	26.64	2.28	25.67	2.35
		45	41	31.20	2.14	30.50	2.21	29.63	2.28	29.14	2.32	28.76	2.35	27.71	2.42
		47	43	32.11	2.16	31.40	2.23	30.50	2.30	**30.00**	**2.34**	29.60	2.37	28.52	2.44
		50	46	32.21	2.14	31.56	2.21	30.78	2.27	30.33	2.31	29.97	2.33	28.96	2.40
		55	51	32.36	2.12	31.83	2.17	31.24	2.23	30.88	2.25	30.59	2.27	29.69	2.32
		60	56	32.52	2.10	32.10	2.14	31.70	2.18	31.43	2.19	31.22	2.21	30.42	2.24
		63	59	32.62	2.09	32.26	2.12	31.98	2.15	31.76	2.16	31.59	2.17	30.85	2.20
		68	64	32.71	2.07	32.42	2.10	32.26	2.12	32.10	2.13	31.96	2.13	31.30	2.15
Two (2) Mixed Indoor Units	7 + 9	-4	-4.4	9.50	0.86	9.28	0.89	9.02	0.92	8.87	0.93	8.75	0.95	8.44	0.97
		0	-0.4	9.96	0.89	9.74	0.92	9.46	0.95	9.30	0.96	9.18	0.98	8.85	1.01
		5	4.5	10.54	0.92	10.30	0.95	10.01	0.98	9.85	1.00	9.72	1.02	9.36	1.05
		10	9	11.34	0.97	11.08	1.00	10.77	1.03	10.59	1.05	10.45	1.07	10.07	1.10
		17	15	12.40	1.00	12.12	1.04	11.78	1.07	**11.58**	**1.09**	11.43	1.10	11.01	1.14
		20	19	13.52	1.03	13.22	1.06	12.84	1.09	12.63	1.11	12.46	1.13	12.01	1.16
		25	23	14.64	1.05	14.31	1.08	13.90	1.12	13.67	1.14	13.49	1.15	13.00	1.19
		30	28	16.04	1.08	15.68	1.11	15.23	1.15	14.98	1.17	14.78	1.18	14.24	1.22
		35	32	17.15	1.10	16.77	1.14	16.29	1.17	16.03	1.19	15.81	1.21	15.24	1.25
		40	36	18.27	1.12	17.86	1.16	17.35	1.20	17.07	1.22	16.84	1.23	16.23	1.27
		45	41	19.67	1.15	19.23	1.19	18.68	1.23	18.38	1.25	18.13	1.26	17.47	1.30
		47	43	20.23	1.16	19.78	1.20	19.21	1.24	**18.90**	**1.26**	18.65	1.28	17.97	1.32
		50	46	20.29	1.15	19.88	1.19	19.39	1.22	19.11	1.24	18.88	1.26	18.25	1.29
		55	51	20.39	1.14	20.05	1.17	19.68	1.20	19.46	1.21	19.27	1.22	18.70	1.25
		60	56	20.49	1.13	20.22	1.15	19.97	1.17	19.80	1.18	19.67	1.19	19.16	1.21
		63	59	20.55	1.12	20.32	1.14	20.15	1.16	20.01	1.16	19.90	1.17	19.44	1.18
		68	64	20.61	1.12	20.43	1.13	20.33	1.14	20.22	1.15	20.14	1.15	19.72	1.16

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

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MULTI F LMU303HV

Heating Capacity Tables

Table 51: LMU303HV Heating Capacity Table —Mixed Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp.		Indoor Air Temp. °F DB											
		°F	°F	61		64		68		70		72		75	
		DB	WB	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Two (2) Mixed Indoor Units	9 + 9	-4	-4.4	10.85	1.02	10.61	1.06	10.31	1.09	10.14	1.11	10.00	1.13	9.64	1.16
		0	-0.4	11.38	1.06	11.13	1.09	10.81	1.13	10.63	1.15	10.49	1.16	10.11	1.20
		5	4.5	12.05	1.10	11.78	1.14	11.44	1.17	11.25	1.19	11.10	1.21	10.70	1.25
		10	9	12.96	1.16	12.67	1.19	12.31	1.23	12.10	1.25	11.94	1.27	11.51	1.31
		17	15	14.17	1.20	13.85	1.23	13.46	1.27	**13.24**	**1.30**	13.06	1.31	12.59	1.35
		20	19	15.45	1.22	15.10	1.26	14.67	1.30	14.43	1.33	14.24	1.34	13.72	1.38
		25	23	16.73	1.25	16.35	1.29	15.89	1.33	15.63	1.35	15.42	1.37	14.86	1.41
		30	28	18.33	1.28	17.92	1.32	17.41	1.37	17.12	1.39	16.89	1.41	16.28	1.45
		35	32	19.61	1.31	19.17	1.35	18.62	1.40	18.32	1.42	18.07	1.44	17.41	1.48
		40	36	20.88	1.34	20.42	1.38	19.83	1.42	19.51	1.45	19.25	1.47	18.55	1.51
		45	41	22.48	1.37	21.98	1.42	21.35	1.46	21.00	1.49	20.72	1.51	19.97	1.55
		47	43	23.12	1.38	22.60	1.43	21.96	1.47	**21.60**	**1.50**	21.31	1.52	20.54	1.57
		50	46	23.19	1.37	22.72	1.42	22.16	1.46	21.84	1.48	21.58	1.50	20.85	1.54
		55	51	23.30	1.36	22.92	1.39	22.49	1.43	22.23	1.44	22.03	1.46	21.38	1.49
		60	56	23.42	1.35	23.11	1.37	22.83	1.40	22.63	1.41	22.48	1.42	21.90	1.44
		63	59	23.48	1.34	23.23	1.36	23.03	1.38	22.87	1.39	22.74	1.39	22.21	1.41
		68	64	23.55	1.33	23.34	1.34	23.23	1.36	23.11	1.36	23.01	1.37	22.53	1.38
	7 + 12	-4	-4.4	10.90	1.03	10.66	1.07	10.35	1.10	10.19	1.12	10.05	1.13	9.68	1.17
		0	-0.4	11.44	1.07	11.18	1.10	10.86	1.14	10.68	1.16	10.54	1.17	10.16	1.21
		5	4.5	12.10	1.11	11.83	1.14	11.49	1.18	11.31	1.20	11.15	1.22	10.75	1.25
		10	9	13.02	1.16	12.73	1.20	12.36	1.24	12.16	1.26	12.00	1.28	11.56	1.32
		17	15	14.24	1.20	13.92	1.24	13.52	1.28	**13.30**	**1.30**	13.12	1.32	12.65	1.36
		20	19	15.52	1.23	15.17	1.27	14.74	1.31	14.50	1.33	14.31	1.35	13.79	1.39
		25	23	16.81	1.26	16.43	1.30	15.96	1.34	15.70	1.36	15.49	1.38	14.93	1.42
		30	28	18.41	1.29	18.00	1.33	17.49	1.38	17.20	1.40	16.97	1.42	16.35	1.46
		35	32	19.70	1.32	19.26	1.36	18.71	1.41	18.40	1.43	18.16	1.45	17.50	1.49
		40	36	20.98	1.35	20.51	1.39	19.93	1.43	19.60	1.46	19.34	1.48	18.64	1.52
		45	41	22.59	1.38	22.08	1.42	21.45	1.47	21.10	1.50	20.82	1.52	20.06	1.56
		47	43	23.23	1.39	22.71	1.44	22.06	1.48	**21.70**	**1.51**	21.41	1.53	20.63	1.58
		50	46	23.30	1.38	22.83	1.43	22.26	1.47	21.94	1.49	21.68	1.51	20.95	1.55
		55	51	23.41	1.37	23.02	1.40	22.60	1.44	22.34	1.45	22.13	1.47	21.48	1.50
		60	56	23.52	1.35	23.22	1.38	22.93	1.41	22.74	1.42	22.58	1.42	22.00	1.45
		63	59	23.59	1.35	23.34	1.37	23.13	1.39	22.98	1.39	22.85	1.40	22.32	1.42
		68	64	23.66	1.34	23.45	1.35	23.34	1.37	23.22	1.37	23.12	1.38	22.64	1.39
	9 + 12	-4	-4.4	11.61	1.12	11.35	1.16	11.02	1.19	10.84	1.22	10.70	1.23	10.31	1.27
		0	-0.4	12.17	1.16	11.90	1.20	11.56	1.23	11.37	1.25	11.22	1.27	10.81	1.31
		5	4.5	12.88	1.20	12.59	1.24	12.23	1.28	12.03	1.30	11.87	1.32	11.44	1.36
		10	9	13.86	1.26	13.55	1.30	13.16	1.35	12.94	1.37	12.77	1.39	12.31	1.43
		17	15	15.16	1.31	14.82	1.35	14.39	1.39	**14.16**	**1.42**	13.97	1.44	13.46	1.48
		20	19	16.52	1.34	16.15	1.38	15.69	1.42	15.44	1.45	15.23	1.47	14.68	1.51
		25	23	17.89	1.37	17.49	1.41	16.99	1.46	16.71	1.48	16.49	1.50	15.89	1.55
		30	28	19.60	1.40	19.16	1.45	18.61	1.49	18.31	1.52	18.07	1.54	17.41	1.59
		35	32	20.97	1.43	20.50	1.48	19.91	1.53	19.59	1.55	19.33	1.57	18.62	1.62
		40	36	22.33	1.46	21.83	1.51	21.21	1.56	20.86	1.58	20.59	1.61	19.84	1.65
		45	41	24.04	1.50	23.51	1.55	22.83	1.60	22.46	1.62	22.16	1.65	21.36	1.70
		47	43	24.73	1.51	24.17	1.56	23.48	1.61	**23.10**	**1.64**	22.79	1.66	21.96	1.71
		50	46	24.80	1.50	24.30	1.55	23.70	1.59	23.35	1.62	23.08	1.64	22.30	1.68
		55	51	24.92	1.49	24.51	1.52	24.05	1.56	23.78	1.58	23.56	1.59	22.86	1.63
		60	56	25.04	1.47	24.72	1.50	24.41	1.53	24.20	1.54	24.04	1.55	23.42	1.57
		63	59	25.11	1.46	24.84	1.48	24.63	1.51	24.46	1.51	24.32	1.52	23.76	1.54
		68	64	25.19	1.45	24.97	1.47	24.84	1.49	24.71	1.49	24.61	1.49	24.10	1.51

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

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MULTI F LMU303HV

Heating Capacity Tables

Table 52: LMU303HV Heating Capacity Table —Mixed Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. °F DB	Outdoor Air Temp. °F WB	Indoor Air Temp. °F DB 61 TC	61 PI	64 TC	64 PI	68 TC	68 PI	70 TC	70 PI	72 TC	72 PI	75 TC	75 PI
Two (2) Mixed Indoor Units	9 + 15	-4	-4.4	13.31	1.39	13.02	1.43	12.65	1.48	12.44	1.50	12.27	1.52	11.83	1.57
		0	-0.4	13.97	1.43	13.65	1.48	13.26	1.53	13.05	1.55	12.87	1.57	12.40	1.62
		5	4.5	14.78	1.49	14.45	1.54	14.03	1.59	13.81	1.61	13.62	1.64	13.13	1.69
		10	9	15.90	1.56	15.54	1.61	15.10	1.67	14.85	1.70	14.65	1.72	14.12	1.77
		17	15	17.39	1.62	17.00	1.67	16.51	1.72	**16.24**	**1.75**	16.03	1.78	15.44	1.83
		20	19	18.95	1.65	18.53	1.71	18.00	1.76	17.71	1.79	17.47	1.82	16.84	1.87
		25	23	20.52	1.69	20.06	1.75	19.49	1.80	19.17	1.83	18.92	1.86	18.23	1.91
		30	28	22.48	1.74	21.98	1.79	21.35	1.85	21.00	1.88	20.73	1.91	19.97	1.97
		35	32	24.05	1.77	23.52	1.83	22.84	1.89	22.47	1.92	22.17	1.95	21.37	2.01
		40	36	25.62	1.81	25.05	1.87	24.33	1.93	23.94	1.96	23.62	1.99	22.76	2.05
		45	41	27.58	1.85	26.97	1.91	26.20	1.98	25.77	2.01	25.42	2.04	24.50	2.10
		47	43	28.37	1.87	27.73	1.93	26.94	2.00	**26.50**	**2.03**	26.15	2.06	25.20	2.12
		50	46	28.45	1.86	27.88	1.92	27.19	1.97	26.79	2.00	26.48	2.02	25.58	2.08
		55	51	28.59	1.84	28.11	1.89	27.60	1.93	27.28	1.95	27.03	1.97	26.23	2.01
		60	56	28.73	1.82	28.35	1.86	28.00	1.89	27.77	1.90	27.57	1.92	26.87	1.95
		63	59	28.81	1.81	28.50	1.84	28.25	1.87	28.06	1.88	27.90	1.88	27.25	1.91
		68	64	28.89	1.80	28.64	1.82	28.50	1.84	28.35	1.85	28.24	1.85	27.65	1.87
	12 + 12	-4	-4.4	13.67	1.43	13.36	1.48	12.98	1.53	12.77	1.56	12.60	1.58	12.14	1.62
		0	-0.4	14.33	1.48	14.01	1.53	13.61	1.58	13.39	1.61	13.21	1.63	12.73	1.68
		5	4.5	15.17	1.54	14.83	1.59	14.41	1.64	14.17	1.67	13.98	1.69	13.47	1.74
		10	9	16.32	1.62	15.95	1.67	15.50	1.72	15.24	1.75	15.04	1.78	14.49	1.83
		17	15	17.85	1.67	17.45	1.73	16.95	1.78	**16.67**	**1.81**	16.45	1.84	15.85	1.89
		20	19	19.46	1.71	19.02	1.77	18.48	1.82	18.18	1.86	17.93	1.88	17.28	1.94
		25	23	21.07	1.75	20.59	1.81	20.01	1.86	19.68	1.90	19.42	1.92	18.71	1.98
		30	28	23.08	1.80	22.56	1.85	21.92	1.91	21.56	1.95	21.27	1.97	20.50	2.03
		35	32	24.69	1.83	24.14	1.89	23.45	1.95	23.06	1.99	22.76	2.01	21.93	2.08
		40	36	26.30	1.87	25.71	1.93	24.98	1.99	24.57	2.03	24.24	2.06	23.36	2.12
		45	41	28.31	1.92	27.68	1.98	26.89	2.04	26.45	2.08	26.10	2.11	25.15	2.17
		47	43	29.12	1.94	28.47	2.00	27.65	2.06	**27.20**	**2.10**	26.84	2.13	25.86	2.19
		50	46	29.20	1.92	28.61	1.98	27.90	2.04	27.50	2.07	27.18	2.09	26.26	2.15
		55	51	29.34	1.90	28.86	1.95	28.32	2.00	28.00	2.02	27.74	2.04	26.92	2.08
		60	56	29.49	1.88	29.10	1.92	28.74	1.96	28.50	1.97	28.30	1.98	27.58	2.01
		63	59	29.57	1.87	29.25	1.90	29.00	1.93	28.80	1.94	28.64	1.95	27.97	1.97
		68	64	29.66	1.86	29.40	1.88	29.25	1.91	29.10	1.91	28.98	1.91	28.38	1.93
	7 + 18	-4	-4.4	13.97	1.48	13.66	1.53	13.27	1.58	13.05	1.61	12.88	1.63	12.41	1.68
		0	-0.4	14.65	1.53	14.32	1.58	13.91	1.63	13.69	1.66	13.50	1.68	13.01	1.73
		5	4.5	15.50	1.59	15.16	1.64	14.72	1.70	14.48	1.73	14.29	1.75	13.77	1.80
		10	9	16.68	1.67	16.30	1.73	15.84	1.78	15.58	1.81	15.37	1.84	14.81	1.89
		17	15	18.24	1.73	17.83	1.79	17.32	1.84	**17.04**	**1.88**	16.81	1.90	16.20	1.96
		20	19	19.88	1.77	19.44	1.83	18.88	1.88	18.58	1.92	18.33	1.94	17.66	2.00
		25	23	21.53	1.81	21.05	1.87	20.45	1.93	20.11	1.96	19.85	1.99	19.12	2.05
		30	28	23.59	1.86	23.06	1.92	22.40	1.98	22.04	2.01	21.74	2.04	20.95	2.10
		35	32	25.23	1.89	24.67	1.96	23.96	2.02	23.57	2.05	23.26	2.08	22.41	2.14
		40	36	26.88	1.93	26.28	2.00	25.53	2.06	25.11	2.10	24.78	2.12	23.88	2.19
		45	41	28.94	1.98	28.29	2.05	27.48	2.11	27.03	2.15	26.67	2.18	25.70	2.24
		47	43	29.76	2.00	29.09	2.07	28.26	2.13	**27.80**	**2.17**	27.43	2.20	26.43	2.27
		50	46	29.85	1.99	29.24	2.05	28.52	2.11	28.11	2.14	27.78	2.16	26.84	2.22
		55	51	29.99	1.97	29.49	2.02	28.95	2.06	28.62	2.09	28.35	2.11	27.51	2.15
		60	56	30.14	1.95	29.74	1.98	29.38	2.02	29.13	2.04	28.93	2.05	28.19	2.08
		63	59	30.22	1.93	29.89	1.96	29.64	1.99	29.43	2.00	29.27	2.01	28.59	2.04
		68	64	30.31	1.92	30.05	1.95	29.90	1.97	29.74	1.97	29.62	1.98	29.00	1.99

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

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MULTI F LMU303HV

Heating Capacity Tables

Table 53: LMU303HV Heating Capacity Table —Mixed Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp.		Indoor Air Temp. °F DB											
		°F	°F	61		64		68		70		72		75	
		DB	WB	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Two (2) Mixed Indoor Units	9 + 18	-4	-4.4	14.67	1.60	14.34	1.65	13.93	1.70	13.71	1.73	13.52	1.76	13.03	1.81
		0	-0.4	15.39	1.65	15.04	1.71	14.61	1.76	14.38	1.79	14.18	1.81	13.67	1.87
		5	4.5	16.28	1.72	15.92	1.77	15.46	1.83	15.21	1.86	15.01	1.89	14.46	1.94
		10	9	17.52	1.80	17.12	1.86	16.63	1.92	16.36	1.95	16.15	1.98	15.56	2.04
		17	15	19.16	1.86	18.73	1.93	18.19	1.99	**17.90**	**2.02**	17.66	2.05	17.02	2.11
		20	19	20.89	1.91	20.42	1.97	19.84	2.03	19.51	2.07	19.25	2.10	18.55	2.16
		25	23	22.61	1.95	22.11	2.01	21.48	2.08	21.13	2.11	20.85	2.14	20.09	2.21
		30	28	24.77	2.00	24.22	2.07	23.53	2.13	23.14	2.17	22.84	2.20	22.01	2.27
		35	32	26.50	2.04	25.91	2.11	25.17	2.18	24.76	2.22	24.43	2.25	23.54	2.31
		40	36	28.23	2.08	27.60	2.15	26.81	2.22	26.37	2.26	26.02	2.29	25.08	2.36
		45	41	30.39	2.14	29.71	2.21	28.86	2.28	28.39	2.32	28.02	2.35	27.00	2.42
		47	43	31.26	2.16	30.56	2.23	29.69	2.30	**29.20**	**2.34**	28.81	2.37	27.76	2.44
		50	46	31.35	2.14	30.72	2.21	29.96	2.27	29.52	2.31	29.17	2.33	28.19	2.40
		55	51	31.50	2.12	30.98	2.17	30.41	2.23	30.06	2.25	29.78	2.27	28.90	2.32
		60	56	31.65	2.10	31.24	2.14	30.86	2.18	30.59	2.19	30.38	2.21	29.61	2.24
		63	59	31.75	2.09	31.40	2.12	31.13	2.15	30.92	2.16	30.75	2.17	30.03	2.20
		68	64	31.84	2.07	31.56	2.10	31.40	2.12	31.24	2.13	31.11	2.13	30.46	2.15
	12 + 15	-4	-4.4	14.67	1.60	14.34	1.65	13.93	1.70	13.71	1.73	13.52	1.76	13.03	1.81
		0	-0.4	15.39	1.65	15.04	1.71	14.61	1.76	14.38	1.79	14.18	1.81	13.67	1.87
		5	4.5	16.28	1.72	15.92	1.77	15.46	1.83	15.21	1.86	15.01	1.89	14.46	1.94
		10	9	17.52	1.80	17.12	1.86	16.63	1.92	16.36	1.95	16.15	1.98	15.56	2.04
		17	15	19.16	1.86	18.73	1.93	18.19	1.99	**17.90**	**2.02**	17.66	2.05	17.02	2.11
		20	19	20.89	1.91	20.42	1.97	19.84	2.03	19.51	2.07	19.25	2.10	18.55	2.16
		25	23	22.61	1.95	22.11	2.01	21.48	2.08	21.13	2.11	20.85	2.14	20.09	2.21
		30	28	24.77	2.00	24.22	2.07	23.53	2.13	23.14	2.17	22.84	2.20	22.01	2.27
		35	32	26.50	2.04	25.91	2.11	25.17	2.18	24.76	2.22	24.43	2.25	23.54	2.31
		40	36	28.23	2.08	27.60	2.15	26.81	2.22	26.37	2.26	26.02	2.29	25.08	2.36
		45	41	30.39	2.14	29.71	2.21	28.86	2.28	28.39	2.32	28.02	2.35	27.00	2.42
		47	43	31.26	2.16	30.56	2.23	29.69	2.30	**29.20**	**2.34**	28.81	2.37	27.76	2.44
		50	46	31.35	2.14	30.72	2.21	29.96	2.27	29.52	2.31	29.17	2.33	28.19	2.40
		55	51	31.50	2.12	30.98	2.17	30.41	2.23	30.06	2.25	29.78	2.27	28.90	2.32
		60	56	31.65	2.10	31.24	2.14	30.86	2.18	30.59	2.19	30.38	2.21	29.61	2.24
		63	59	31.75	2.09	31.40	2.12	31.13	2.15	30.92	2.16	30.75	2.17	30.03	2.20
		68	64	31.84	2.07	31.56	2.10	31.40	2.12	31.24	2.13	31.11	2.13	30.46	2.15
	12 + 18	-4	-4.4	15.37	1.72	15.03	1.78	14.60	1.84	14.36	1.87	14.17	1.89	13.66	1.95
		0	-0.4	16.13	1.78	15.77	1.84	15.31	1.90	15.06	1.93	14.86	1.95	14.32	2.01
		5	4.5	17.06	1.85	16.68	1.91	16.21	1.97	15.94	2.00	15.73	2.03	15.16	2.09
		10	9	18.35	1.94	17.94	2.00	17.43	2.07	17.15	2.10	16.92	2.13	16.30	2.20
		17	15	20.08	2.01	19.63	2.07	19.07	2.14	**18.75**	**2.18**	18.51	2.21	17.83	2.27
		20	19	21.89	2.05	21.40	2.12	20.79	2.19	20.45	2.23	20.18	2.26	19.44	2.32
		25	23	23.70	2.10	23.17	2.17	22.51	2.24	22.14	2.28	21.84	2.31	21.05	2.38
		30	28	25.96	2.15	25.38	2.23	24.66	2.30	24.25	2.34	23.93	2.37	23.06	2.44
		35	32	27.77	2.20	27.15	2.27	26.38	2.35	25.95	2.39	25.60	2.42	24.67	2.49
		40	36	29.59	2.24	28.92	2.32	28.10	2.39	27.64	2.43	27.27	2.47	26.28	2.54
		45	41	31.85	2.30	31.14	2.38	30.25	2.45	29.75	2.50	29.36	2.53	28.29	2.61
		47	43	32.76	2.32	32.02	2.40	31.11	2.48	**30.60**	**2.52**	30.19	2.55	29.10	2.63
		50	46	32.85	2.31	32.19	2.38	31.39	2.45	30.94	2.48	30.57	2.51	29.54	2.58
		55	51	33.01	2.28	32.46	2.34	31.86	2.40	31.50	2.42	31.21	2.45	30.28	2.50
		60	56	33.17	2.26	32.74	2.30	32.34	2.35	32.06	2.36	31.84	2.38	31.03	2.41
		63	59	33.27	2.25	32.91	2.28	32.62	2.32	32.40	2.33	32.22	2.34	31.47	2.37
		68	64	33.36	2.23	33.07	2.26	32.91	2.29	32.74	2.29	32.60	2.30	31.92	2.32

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

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MULTI F LMU303HV

Heating Capacity Tables

MULTI F
MULTI F MAX

Table 54: LMU303HV Heating Capacity Table —Mixed Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. °F DB	Outdoor Air Temp. °F WB	Indoor Air Temp. °F DB 61 TC	61 PI	64 TC	64 PI	68 TC	68 PI	70 TC	70 PI	72 TC	72 PI	75 TC	75 PI
Two (2) Mixed Indoor Units	7 + 24	-4	-4.4	15.58	1.76	15.23	1.81	14.79	1.87	14.55	1.90	14.36	1.93	13.84	1.99
		0	-0.4	16.34	1.81	15.97	1.87	15.52	1.93	15.26	1.97	15.06	1.99	14.51	2.05
		5	4.5	17.29	1.88	16.90	1.95	16.42	2.01	16.15	2.04	15.94	2.07	15.36	2.13
		10	9	18.59	1.98	18.18	2.04	17.66	2.11	17.37	2.15	17.14	2.18	16.52	2.24
		17	15	20.34	2.05	19.88	2.12	19.32	2.18	**19.00**	**2.22**	18.75	2.25	18.07	2.32
		20	19	22.17	2.09	21.68	2.16	21.06	2.23	20.71	2.27	20.44	2.30	19.70	2.37
		25	23	24.01	2.14	23.47	2.21	22.80	2.28	22.43	2.32	22.13	2.35	21.33	2.42
		30	28	26.30	2.20	25.71	2.27	24.98	2.34	24.57	2.38	24.24	2.42	23.36	2.49
		35	32	28.14	2.24	27.51	2.32	26.72	2.39	26.29	2.43	25.94	2.47	24.99	2.54
		40	36	29.97	2.29	29.30	2.36	28.47	2.44	28.00	2.48	27.63	2.52	26.62	2.59
		45	41	32.27	2.35	31.54	2.42	30.64	2.50	30.14	2.55	29.74	2.58	28.66	2.66
		47	43	33.18	2.37	32.44	2.45	31.51	2.53	**31.00**	**2.57**	30.59	2.60	29.48	2.68
		50	46	33.28	2.35	32.61	2.43	31.80	2.50	31.34	2.53	30.97	2.56	29.93	2.63
		55	51	33.44	2.33	32.89	2.39	32.28	2.44	31.91	2.47	31.61	2.49	30.68	2.55
		60	56	33.61	2.31	33.17	2.35	32.76	2.39	32.48	2.41	32.26	2.42	31.43	2.46
		63	59	33.70	2.29	33.34	2.33	33.05	2.36	32.82	2.37	32.64	2.38	31.88	2.41
		68	64	33.80	2.28	33.50	2.30	33.34	2.33	33.17	2.34	33.03	2.34	32.34	2.36
	9 + 24*	-4	-4.4	15.58	1.76	15.23	1.81	14.79	1.87	14.55	1.90	14.36	1.93	13.84	1.99
		0	-0.4	16.34	1.81	15.97	1.87	15.52	1.93	15.26	1.97	15.06	1.99	14.51	2.05
		5	4.5	17.29	1.88	16.90	1.95	16.42	2.01	16.15	2.04	15.94	2.07	15.36	2.13
		10	9	18.59	1.98	18.18	2.04	17.66	2.11	17.37	2.15	17.14	2.18	16.52	2.24
		17	15	20.34	2.05	19.88	2.12	19.32	2.18	**19.00**	**2.22**	18.75	2.25	18.07	2.32
		20	19	22.17	2.09	21.68	2.16	21.06	2.23	20.71	2.27	20.44	2.30	19.70	2.37
		25	23	24.01	2.14	23.47	2.21	22.80	2.28	22.43	2.32	22.13	2.35	21.33	2.42
		30	28	26.30	2.20	25.71	2.27	24.98	2.34	24.57	2.38	24.24	2.42	23.36	2.49
		35	32	28.14	2.24	27.51	2.32	26.72	2.39	26.29	2.43	25.94	2.47	24.99	2.54
		40	36	29.97	2.29	29.30	2.36	28.47	2.44	28.00	2.48	27.63	2.52	26.62	2.59
		45	41	32.27	2.35	31.54	2.42	30.64	2.50	30.14	2.55	29.74	2.58	28.66	2.66
		47	43	33.18	2.37	32.44	2.45	31.51	2.53	**31.00**	**2.57**	30.59	2.60	29.48	2.68
		50	46	33.28	2.35	32.61	2.43	31.80	2.50	31.34	2.53	30.97	2.56	29.93	2.63
		55	51	33.44	2.33	32.89	2.39	32.28	2.44	31.91	2.47	31.61	2.49	30.68	2.55
		60	56	33.61	2.31	33.17	2.35	32.76	2.39	32.48	2.41	32.26	2.42	31.43	2.46
		63	59	33.70	2.29	33.34	2.33	33.05	2.36	32.82	2.37	32.64	2.38	31.88	2.41
		68	64	33.80	2.28	33.50	2.30	33.34	2.33	33.17	2.34	33.03	2.34	32.34	2.36
	15 + 18	-4	-4.4	15.58	1.76	15.23	1.81	14.79	1.87	14.55	1.90	14.36	1.93	13.84	1.99
		0	-0.4	16.34	1.81	15.97	1.87	15.52	1.93	15.26	1.97	15.06	1.99	14.51	2.05
		5	4.5	17.29	1.88	16.90	1.95	16.42	2.01	16.15	2.04	15.94	2.07	15.36	2.13
		10	9	18.59	1.98	18.18	2.04	17.66	2.11	17.37	2.15	17.14	2.18	16.52	2.24
		17	15	20.34	2.05	19.88	2.12	19.32	2.18	**19.00**	**2.22**	18.75	2.25	18.07	2.32
		20	19	22.17	2.09	21.68	2.16	21.06	2.23	20.71	2.27	20.44	2.30	19.70	2.37
		25	23	24.01	2.14	23.47	2.21	22.80	2.28	22.43	2.32	22.13	2.35	21.33	2.42
		30	28	26.30	2.20	25.71	2.27	24.98	2.34	24.57	2.38	24.24	2.42	23.36	2.49
		35	32	28.14	2.24	27.51	2.32	26.72	2.39	26.29	2.43	25.94	2.47	24.99	2.54
		40	36	29.97	2.29	29.30	2.36	28.47	2.44	28.00	2.48	27.63	2.52	26.62	2.59
		45	41	32.27	2.35	31.54	2.42	30.64	2.50	30.14	2.55	29.74	2.58	28.66	2.66
		47	43	33.18	2.37	32.44	2.45	31.51	2.53	**31.00**	**2.57**	30.59	2.60	29.48	2.68
		50	46	33.28	2.35	32.61	2.43	31.80	2.50	31.34	2.53	30.97	2.56	29.93	2.63
		55	51	33.44	2.33	32.89	2.39	32.28	2.44	31.91	2.47	31.61	2.49	30.68	2.55
		60	56	33.61	2.31	33.17	2.35	32.76	2.39	32.48	2.41	32.26	2.42	31.43	2.46
		63	59	33.70	2.29	33.34	2.33	33.05	2.36	32.82	2.37	32.64	2.38	31.88	2.41
		68	64	33.80	2.28	33.50	2.30	33.34	2.33	33.17	2.34	33.03	2.34	32.34	2.36

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

*Must be "Non-Ducted," meaning the other indoor unit would be the Ducted indoor unit to yield a Mixed combination.

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MULTI F LMU303HV

Heating Capacity Tables

Table 55: LMU303HV Heating Capacity Table —Mixed Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp.		Indoor Air Temp. °F DB											
		°F	°F	61		64		68		70		72		75	
		DB	WB	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Two (2) Mixed Indoor Units	18 + 18	-4	-4.4	15.58	1.76	15.23	1.81	14.79	1.87	14.55	1.90	14.36	1.93	13.84	1.99
		0	-0.4	16.34	1.81	15.97	1.87	15.52	1.93	15.26	1.97	15.06	1.99	14.51	2.05
		5	4.5	17.29	1.88	16.90	1.95	16.42	2.01	16.15	2.04	15.94	2.07	15.36	2.13
		10	9	18.59	1.98	18.18	2.04	17.66	2.11	17.37	2.15	17.14	2.18	16.52	2.24
		17	15	20.34	2.05	19.88	2.12	19.32	2.18	**19.00**	**2.22**	18.75	2.25	18.07	2.32
		20	19	22.17	2.09	21.68	2.16	21.06	2.23	20.71	2.27	20.44	2.30	19.70	2.37
		25	23	24.01	2.14	23.47	2.21	22.80	2.28	22.43	2.32	22.13	2.35	21.33	2.42
		30	28	26.30	2.20	25.71	2.27	24.98	2.34	24.57	2.38	24.24	2.42	23.36	2.49
		35	32	28.14	2.24	27.51	2.32	26.72	2.39	26.29	2.43	25.94	2.47	24.99	2.54
		40	36	29.97	2.29	29.30	2.36	28.47	2.44	28.00	2.48	27.63	2.52	26.62	2.59
		45	41	32.27	2.35	31.54	2.42	30.64	2.50	30.14	2.55	29.74	2.58	28.66	2.66
		47	43	33.18	2.37	32.44	2.45	31.51	2.53	**31.00**	**2.57**	30.59	2.60	29.48	2.68
		50	46	33.28	2.35	32.61	2.43	31.80	2.50	31.34	2.53	30.97	2.56	29.93	2.63
		55	51	33.44	2.33	32.89	2.39	32.28	2.44	31.91	2.47	31.61	2.49	30.68	2.55
		60	56	33.61	2.31	33.17	2.35	32.76	2.39	32.48	2.41	32.26	2.42	31.43	2.46
		63	59	33.70	2.29	33.34	2.33	33.05	2.36	32.82	2.37	32.64	2.38	31.88	2.41
		68	64	33.80	2.28	33.50	2.30	33.34	2.33	33.17	2.34	33.03	2.34	32.34	2.36
	12 + 24*	-4	-4.4	15.58	1.71	15.23	1.76	14.79	1.82	14.55	1.85	14.36	1.88	13.84	1.93
		0	-0.4	16.34	1.76	15.97	1.82	15.52	1.88	15.26	1.91	15.06	1.94	14.51	2.00
		5	4.5	17.29	1.83	16.90	1.89	16.42	1.95	16.15	1.99	15.94	2.01	15.36	2.08
		10	9	18.59	1.93	18.18	1.99	17.66	2.05	17.37	2.09	17.14	2.12	16.52	2.18
		17	15	20.34	1.99	19.88	2.06	19.32	2.12	**19.00**	**2.16**	18.75	2.19	18.07	2.26
		20	19	22.17	2.04	21.68	2.10	21.06	2.17	20.71	2.21	20.44	2.24	19.70	2.31
		25	23	24.01	2.08	23.47	2.15	22.80	2.22	22.43	2.26	22.13	2.29	21.33	2.36
		30	28	26.30	2.14	25.71	2.21	24.98	2.28	24.57	2.32	24.24	2.35	23.36	2.42
		35	32	28.14	2.18	27.51	2.25	26.72	2.33	26.29	2.37	25.94	2.40	24.99	2.47
		40	36	29.97	2.23	29.30	2.30	28.47	2.37	28.00	2.42	27.63	2.45	26.62	2.52
		45	41	32.27	2.28	31.54	2.36	30.64	2.43	30.14	2.48	29.74	2.51	28.66	2.58
		47	43	33.18	2.31	32.44	2.38	31.51	2.46	**31.00**	**2.50**	30.59	2.53	29.48	2.61
		50	46	33.28	2.29	32.61	2.36	31.80	2.43	31.34	2.46	30.97	2.49	29.93	2.56
		55	51	33.44	2.27	32.89	2.32	32.28	2.38	31.91	2.40	31.61	2.43	30.68	2.48
		60	56	33.61	2.24	33.17	2.29	32.76	2.33	32.48	2.35	32.26	2.36	31.43	2.40
		63	59	33.70	2.23	33.34	2.26	33.05	2.30	32.82	2.31	32.64	2.32	31.88	2.35
		68	64	33.80	2.21	33.50	2.24	33.34	2.27	33.17	2.27	33.03	2.28	32.34	2.30
Three (3) Mixed Indoor Units	7 + 7 + 9	-4	-4.4	13.57	1.33	13.26	1.38	12.88	1.42	12.67	1.45	12.50	1.46	12.05	1.51
		0	-0.4	14.23	1.38	13.91	1.42	13.51	1.47	13.29	1.49	13.12	1.51	12.64	1.56
		5	4.5	15.06	1.43	14.72	1.48	14.30	1.52	14.07	1.55	13.88	1.57	13.37	1.62
		10	9	16.20	1.50	15.83	1.55	15.38	1.60	15.13	1.63	14.93	1.65	14.39	1.70
		17	15	17.71	1.55	17.32	1.61	16.82	1.66	**16.55**	**1.68**	16.33	1.71	15.73	1.76
		20	19	19.31	1.59	18.88	1.64	18.34	1.69	18.04	1.72	17.80	1.75	17.15	1.80
		25	23	20.91	1.62	20.44	1.68	19.86	1.73	19.53	1.76	19.27	1.78	18.57	1.84
		30	28	22.91	1.67	22.40	1.72	21.76	1.78	21.40	1.81	21.12	1.83	20.35	1.89
		35	32	24.51	1.70	23.96	1.76	23.27	1.81	22.89	1.85	22.59	1.87	21.77	1.93
		40	36	26.10	1.74	25.52	1.79	24.79	1.85	24.39	1.88	24.06	1.91	23.19	1.97
		45	41	28.10	1.78	27.47	1.84	26.69	1.90	26.25	1.93	25.90	1.96	24.96	2.02
		47	43	28.90	1.80	28.26	1.86	27.45	1.92	**27.00**	**1.95**	26.64	1.98	25.67	2.04
		50	46	28.99	1.79	28.40	1.84	27.70	1.89	27.30	1.92	26.98	1.94	26.07	2.00
		55	51	29.13	1.77	28.65	1.81	28.12	1.85	27.79	1.88	27.54	1.89	26.72	1.93
		60	56	29.27	1.75	28.89	1.78	28.53	1.82	28.29	1.83	28.09	1.84	27.38	1.87
		63	59	29.35	1.74	29.03	1.77	28.78	1.79	28.59	1.80	28.43	1.81	27.77	1.83
		68	64	29.44	1.73	29.18	1.75	29.04	1.77	28.89	1.77	28.77	1.78	28.17	1.79

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

*Must be "Non-Ducted," meaning the other indoor unit would be the Ducted indoor unit to yield a Mixed combination.

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MULTI F LMU303HV

Heating Capacity Tables

Table 56: LMU303HV Heating Capacity Table —Mixed Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp.		Indoor Air Temp. °F DB											
		°F	°F	61		64		68		70		72		75	
		DB	WB	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Three (3) Mixed Indoor Units	7 + 9 + 9	-4	-4.4	14.32	1.46	14.00	1.50	13.60	1.55	13.38	1.58	13.20	1.60	12.72	1.65
		0	-0.4	15.02	1.50	14.68	1.55	14.26	1.60	14.03	1.63	13.84	1.65	13.34	1.70
		5	4.5	15.89	1.56	15.54	1.61	15.09	1.67	14.85	1.69	14.65	1.72	14.12	1.77
		10	9	17.10	1.64	16.71	1.69	16.24	1.75	15.97	1.78	15.76	1.80	15.19	1.86
		17	15	18.70	1.70	18.28	1.75	17.76	1.81	**17.47**	**1.84**	17.24	1.87	16.61	1.92
		20	19	20.39	1.74	19.93	1.79	19.36	1.85	19.04	1.88	18.79	1.91	18.11	1.96
		25	23	22.07	1.77	21.58	1.83	20.96	1.89	20.62	1.92	20.35	1.95	19.61	2.01
		30	28	24.18	1.82	23.64	1.88	22.97	1.94	22.59	1.97	22.29	2.00	21.48	2.06
		35	32	25.87	1.86	25.29	1.92	24.57	1.98	24.17	2.02	23.84	2.04	22.98	2.11
		40	36	27.55	1.90	26.94	1.96	26.17	2.02	25.74	2.06	25.40	2.09	24.48	2.15
		45	41	29.66	1.95	29.00	2.01	28.17	2.07	27.71	2.11	27.34	2.14	26.35	2.20
		47	43	30.51	1.96	29.83	2.03	28.97	2.09	**28.50**	**2.13**	28.12	2.16	27.10	2.22
		50	46	30.60	1.95	29.98	2.01	29.24	2.07	28.81	2.10	28.48	2.12	27.51	2.18
		55	51	30.75	1.93	30.24	1.98	29.68	2.03	29.34	2.05	29.06	2.07	28.20	2.11
		60	56	30.90	1.91	30.49	1.95	30.12	1.98	29.86	2.00	29.65	2.01	28.90	2.04
		63	59	30.99	1.90	30.65	1.93	30.38	1.96	30.17	1.97	30.01	1.98	29.31	2.00
		68	64	31.08	1.89	30.80	1.91	30.65	1.93	30.49	1.94	30.37	1.94	29.73	1.96
	7 + 7 + 12	-4	-4.4	14.97	1.56	14.64	1.61	14.22	1.66	13.99	1.69	13.80	1.71	13.30	1.76
		0	-0.4	15.70	1.61	15.35	1.66	14.91	1.71	14.67	1.74	14.48	1.77	13.95	1.82
		5	4.5	16.62	1.67	16.25	1.73	15.78	1.78	15.52	1.81	15.32	1.84	14.76	1.89
		10	9	17.88	1.76	17.48	1.81	16.98	1.87	16.70	1.90	16.48	1.93	15.88	1.99
		17	15	19.55	1.82	19.11	1.88	18.57	1.94	**18.26**	**1.97**	18.02	2.00	17.37	2.06
		20	19	21.31	1.86	20.84	1.92	20.24	1.98	19.91	2.01	19.65	2.04	18.93	2.10
		25	23	23.08	1.90	22.56	1.96	21.92	2.02	21.56	2.06	21.27	2.09	20.50	2.15
		30	28	25.28	1.95	24.72	2.01	24.01	2.08	23.62	2.11	23.31	2.14	22.46	2.21
		35	32	27.05	1.99	26.44	2.06	25.69	2.12	25.27	2.16	24.93	2.19	24.03	2.25
		40	36	28.81	2.03	28.17	2.10	27.36	2.17	26.92	2.20	26.56	2.23	25.59	2.30
		45	41	31.02	2.08	30.32	2.15	29.46	2.22	28.98	2.26	28.59	2.29	27.55	2.36
		47	43	31.90	2.10	31.19	2.17	30.30	2.24	**29.80**	**2.28**	29.40	2.31	28.33	2.38
		50	46	31.99	2.09	31.35	2.15	30.57	2.21	30.13	2.25	29.77	2.27	28.77	2.34
		55	51	32.15	2.07	31.62	2.12	31.03	2.17	30.68	2.19	30.39	2.21	29.49	2.26
		60	56	32.30	2.04	31.88	2.08	31.49	2.12	31.22	2.14	31.01	2.15	30.21	2.18
		63	59	32.40	2.03	32.05	2.06	31.77	2.10	31.55	2.11	31.38	2.11	30.65	2.14
		68	64	32.49	2.02	32.21	2.04	32.05	2.07	31.88	2.07	31.75	2.08	31.09	2.10
	9 + 9 + 9	-4	-4.4	15.17	1.59	14.83	1.64	14.41	1.69	14.18	1.72	13.99	1.74	13.48	1.79
		0	-0.4	15.91	1.64	15.56	1.69	15.11	1.74	14.87	1.78	14.67	1.80	14.14	1.85
		5	4.5	16.84	1.70	16.47	1.76	15.99	1.81	15.73	1.84	15.52	1.87	14.96	1.93
		10	9	18.12	1.79	17.71	1.85	17.20	1.90	16.92	1.94	16.70	1.96	16.09	2.02
		17	15	19.81	1.85	19.37	1.91	18.82	1.97	**18.51**	**2.00**	18.26	2.03	17.60	2.09
		20	19	21.60	1.89	21.12	1.95	20.51	2.01	20.18	2.05	19.91	2.08	19.19	2.14
		25	23	23.39	1.93	22.87	2.00	22.21	2.06	21.85	2.09	21.56	2.12	20.78	2.19
		30	28	25.62	1.98	25.05	2.05	24.33	2.11	23.94	2.15	23.62	2.18	22.76	2.25
		35	32	27.41	2.03	26.80	2.09	26.03	2.16	25.61	2.20	25.27	2.23	24.35	2.29
		40	36	29.20	2.07	28.55	2.13	27.73	2.20	27.28	2.24	26.91	2.27	25.94	2.34
		45	41	31.43	2.12	30.73	2.19	29.85	2.26	29.36	2.30	28.97	2.33	27.92	2.40
		47	43	32.33	2.14	31.60	2.21	30.70	2.28	**30.20**	**2.32**	29.80	2.35	28.72	2.42
		50	46	32.42	2.13	31.77	2.19	30.98	2.25	30.53	2.29	30.17	2.31	29.15	2.38
		55	51	32.58	2.10	32.04	2.16	31.45	2.21	31.09	2.23	30.80	2.25	29.89	2.30
		60	56	32.74	2.08	32.31	2.12	31.92	2.16	31.64	2.18	31.42	2.19	30.62	2.22
		63	59	32.83	2.07	32.48	2.10	32.20	2.13	31.97	2.14	31.80	2.15	31.06	2.18
		68	64	32.93	2.05	32.64	2.08	32.48	2.10	32.31	2.11	32.18	2.11	31.51	2.13

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

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MULTI F LMU303HV

Heating Capacity Tables

Table 57: LMU303HV Heating Capacity Table —Mixed Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp.		Indoor Air Temp. °F DB											
		°F	°F	61		64		68		70		72		75	
		DB	WB	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Three (3) Mixed Indoor Units	7 + 9 + 12	-4	-4.4	15.58	1.65	15.23	1.71	14.79	1.76	14.55	1.79	14.36	1.82	13.84	1.87
		0	-0.4	16.34	1.71	15.97	1.76	15.52	1.82	15.26	1.85	15.06	1.88	14.51	1.93
		5	4.5	17.29	1.77	16.90	1.83	16.42	1.89	16.15	1.92	15.94	1.95	15.36	2.01
		10	9	18.59	1.86	18.18	1.93	17.66	1.99	17.37	2.02	17.14	2.05	16.52	2.11
		17	15	20.34	1.93	19.88	1.99	19.32	2.06	**19.00**	**2.09**	18.75	2.12	18.07	2.18
		20	19	22.17	1.97	21.68	2.04	21.06	2.10	20.71	2.14	20.44	2.17	19.70	2.23
		25	23	24.01	2.01	23.47	2.08	22.80	2.15	22.43	2.19	22.13	2.21	21.33	2.28
		30	28	26.30	2.07	25.71	2.14	24.98	2.21	24.57	2.24	24.24	2.27	23.36	2.34
		35	32	28.14	2.11	27.51	2.18	26.72	2.25	26.29	2.29	25.94	2.32	24.99	2.39
		40	36	29.97	2.16	29.30	2.23	28.47	2.30	28.00	2.34	27.63	2.37	26.62	2.44
		45	41	32.27	2.21	31.54	2.28	30.64	2.36	30.14	2.40	29.74	2.43	28.66	2.50
		47	43	33.18	2.23	32.44	2.31	31.51	2.38	**31.00**	**2.42**	30.59	2.45	29.48	2.53
		50	46	33.28	2.22	32.61	2.28	31.80	2.35	31.34	2.39	30.97	2.41	29.93	2.48
		55	51	33.44	2.19	32.89	2.25	32.28	2.30	31.91	2.33	31.61	2.35	30.68	2.40
		60	56	33.61	2.17	33.17	2.21	32.76	2.25	32.48	2.27	32.26	2.28	31.43	2.32
		63	59	33.70	2.16	33.34	2.19	33.05	2.22	32.82	2.24	32.64	2.24	31.88	2.27
		68	64	33.80	2.14	33.50	2.17	33.34	2.20	33.17	2.20	33.03	2.21	32.34	2.22
	9 + 9 + 12	-4	-4.4	15.58	1.65	15.23	1.71	14.79	1.76	14.55	1.79	14.36	1.82	13.84	1.87
		0	-0.4	16.34	1.71	15.97	1.76	15.52	1.82	15.26	1.85	15.06	1.88	14.51	1.93
		5	4.5	17.29	1.77	16.90	1.83	16.42	1.89	16.15	1.92	15.94	1.95	15.36	2.01
		10	9	18.59	1.86	18.18	1.93	17.66	1.99	17.37	2.02	17.14	2.05	16.52	2.11
		17	15	20.34	1.93	19.88	1.99	19.32	2.06	**19.00**	**2.09**	18.75	2.12	18.07	2.18
		20	19	22.17	1.97	21.68	2.04	21.06	2.10	20.71	2.14	20.44	2.17	19.70	2.23
		25	23	24.01	2.01	23.47	2.08	22.80	2.15	22.43	2.19	22.13	2.21	21.33	2.28
		30	28	26.30	2.07	25.71	2.14	24.98	2.21	24.57	2.24	24.24	2.27	23.36	2.34
		35	32	28.14	2.11	27.51	2.18	26.72	2.25	26.29	2.29	25.94	2.32	24.99	2.39
		40	36	29.97	2.16	29.30	2.23	28.47	2.30	28.00	2.34	27.63	2.37	26.62	2.44
		45	41	32.27	2.21	31.54	2.28	30.64	2.36	30.14	2.40	29.74	2.43	28.66	2.50
		47	43	33.18	2.23	32.44	2.31	31.51	2.38	**31.00**	**2.42**	30.59	2.45	29.48	2.53
		50	46	33.28	2.22	32.61	2.28	31.80	2.35	31.34	2.39	30.97	2.41	29.93	2.48
		55	51	33.44	2.19	32.89	2.25	32.28	2.30	31.91	2.33	31.61	2.35	30.68	2.40
		60	56	33.61	2.17	33.17	2.21	32.76	2.25	32.48	2.27	32.26	2.28	31.43	2.32
		63	59	33.70	2.16	33.34	2.19	33.05	2.22	32.82	2.24	32.64	2.24	31.88	2.27
		68	64	33.80	2.14	33.50	2.17	33.34	2.20	33.17	2.20	33.03	2.21	32.34	2.22
	7 + 9 + 15	-4	-4.4	15.58	1.65	15.23	1.71	14.79	1.76	14.55	1.79	14.36	1.82	13.84	1.87
		0	-0.4	16.34	1.71	15.97	1.76	15.52	1.82	15.26	1.85	15.06	1.88	14.51	1.93
		5	4.5	17.29	1.77	16.90	1.83	16.42	1.89	16.15	1.92	15.94	1.95	15.36	2.01
		10	9	18.59	1.86	18.18	1.93	17.66	1.99	17.37	2.02	17.14	2.05	16.52	2.11
		17	15	20.34	1.93	19.88	1.99	19.32	2.06	**19.00**	**2.09**	18.75	2.12	18.07	2.18
		20	19	22.17	1.97	21.68	2.04	21.06	2.10	20.71	2.14	20.44	2.17	19.70	2.23
		25	23	24.01	2.01	23.47	2.08	22.80	2.15	22.43	2.19	22.13	2.21	21.33	2.28
		30	28	26.30	2.07	25.71	2.14	24.98	2.21	24.57	2.24	24.24	2.27	23.36	2.34
		35	32	28.14	2.11	27.51	2.18	26.72	2.25	26.29	2.29	25.94	2.32	24.99	2.39
		40	36	29.97	2.16	29.30	2.23	28.47	2.30	28.00	2.34	27.63	2.37	26.62	2.44
		45	41	32.27	2.21	31.54	2.28	30.64	2.36	30.14	2.40	29.74	2.43	28.66	2.50
		47	43	33.18	2.23	32.44	2.31	31.51	2.38	**31.00**	**2.42**	30.59	2.45	29.48	2.53
		50	46	33.28	2.22	32.61	2.28	31.80	2.35	31.34	2.39	30.97	2.41	29.93	2.48
		55	51	33.44	2.19	32.89	2.25	32.28	2.30	31.91	2.33	31.61	2.35	30.68	2.40
		60	56	33.61	2.17	33.17	2.21	32.76	2.25	32.48	2.27	32.26	2.28	31.43	2.32
		63	59	33.70	2.16	33.34	2.19	33.05	2.22	32.82	2.24	32.64	2.24	31.88	2.27
		68	64	33.80	2.14	33.50	2.17	33.34	2.20	33.17	2.20	33.03	2.21	32.34	2.22

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

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MULTI F LMU303HV

Heating Capacity Tables

Table 58: LMU303HV Heating Capacity Table —Mixed Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp.		Indoor Air Temp. °F DB											
		°F	°F	61		64		68		70		72		75	
		DB	WB	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Three (3) Mixed Indoor Units	7 + 12 + 12	-4	-4.4	15.58	1.65	15.23	1.71	14.79	1.76	14.55	1.79	14.36	1.82	13.84	1.87
		0	-0.4	16.34	1.71	15.97	1.76	15.52	1.82	15.26	1.85	15.06	1.88	14.51	1.93
		5	4.5	17.29	1.77	16.90	1.83	16.42	1.89	16.15	1.92	15.94	1.95	15.36	2.01
		10	9	18.59	1.86	18.18	1.93	17.66	1.99	17.37	2.02	17.14	2.05	16.52	2.11
		17	15	20.34	1.93	19.88	1.99	19.32	2.06	**19.00**	**2.09**	18.75	2.12	18.07	2.18
		20	19	22.17	1.97	21.68	2.04	21.06	2.10	20.71	2.14	20.44	2.17	19.70	2.23
		25	23	24.01	2.01	23.47	2.08	22.80	2.15	22.43	2.19	22.13	2.21	21.33	2.28
		30	28	26.30	2.07	25.71	2.14	24.98	2.21	24.57	2.24	24.24	2.27	23.36	2.34
		35	32	28.14	2.11	27.51	2.18	26.72	2.25	26.29	2.29	25.94	2.32	24.99	2.39
		40	36	29.97	2.16	29.30	2.23	28.47	2.30	28.00	2.34	27.63	2.37	26.62	2.44
		45	41	32.27	2.21	31.54	2.28	30.64	2.36	30.14	2.40	29.74	2.43	28.66	2.50
		47	43	33.18	2.23	32.44	2.31	31.51	2.38	**31.00**	**2.42**	30.59	2.45	29.48	2.53
		50	46	33.28	2.22	32.61	2.28	31.80	2.35	31.34	2.39	30.97	2.41	29.93	2.48
		55	51	33.44	2.19	32.89	2.25	32.28	2.30	31.91	2.33	31.61	2.35	30.68	2.40
		60	56	33.61	2.17	33.17	2.21	32.76	2.25	32.48	2.27	32.26	2.28	31.43	2.32
		63	59	33.70	2.16	33.34	2.19	33.05	2.22	32.82	2.24	32.64	2.24	31.88	2.27
		68	64	33.80	2.14	33.50	2.17	33.34	2.20	33.17	2.20	33.03	2.21	32.34	2.22
	7 + 7 + 18	-4	-4.4	15.58	1.65	15.23	1.71	14.79	1.76	14.55	1.79	14.36	1.82	13.84	1.87
		0	-0.4	16.34	1.71	15.97	1.76	15.52	1.82	15.26	1.85	15.06	1.88	14.51	1.93
		5	4.5	17.29	1.77	16.90	1.83	16.42	1.89	16.15	1.92	15.94	1.95	15.36	2.01
		10	9	18.59	1.86	18.18	1.93	17.66	1.99	17.37	2.02	17.14	2.05	16.52	2.11
		17	15	20.34	1.93	19.88	1.99	19.32	2.06	**19.00**	**2.09**	18.75	2.12	18.07	2.18
		20	19	22.17	1.97	21.68	2.04	21.06	2.10	20.71	2.14	20.44	2.17	19.70	2.23
		25	23	24.01	2.01	23.47	2.08	22.80	2.15	22.43	2.19	22.13	2.21	21.33	2.28
		30	28	26.30	2.07	25.71	2.14	24.98	2.21	24.57	2.24	24.24	2.27	23.36	2.34
		35	32	28.14	2.11	27.51	2.18	26.72	2.25	26.29	2.29	25.94	2.32	24.99	2.39
		40	36	29.97	2.16	29.30	2.23	28.47	2.30	28.00	2.34	27.63	2.37	26.62	2.44
		45	41	32.27	2.21	31.54	2.28	30.64	2.36	30.14	2.40	29.74	2.43	28.66	2.50
		47	43	33.18	2.23	32.44	2.31	31.51	2.38	**31.00**	**2.42**	30.59	2.45	29.48	2.53
		50	46	33.28	2.22	32.61	2.28	31.80	2.35	31.34	2.39	30.97	2.41	29.93	2.48
		55	51	33.44	2.19	32.89	2.25	32.28	2.30	31.91	2.33	31.61	2.35	30.68	2.40
		60	56	33.61	2.17	33.17	2.21	32.76	2.25	32.48	2.27	32.26	2.28	31.43	2.32
		63	59	33.70	2.16	33.34	2.19	33.05	2.22	32.82	2.24	32.64	2.24	31.88	2.27
		68	64	33.80	2.14	33.50	2.17	33.34	2.20	33.17	2.20	33.03	2.21	32.34	2.22
	9 + 9 + 15	-4	-4.4	15.58	1.65	15.23	1.71	14.79	1.76	14.55	1.79	14.36	1.82	13.84	1.87
		0	-0.4	16.34	1.71	15.97	1.76	15.52	1.82	15.26	1.85	15.06	1.88	14.51	1.93
		5	4.5	17.29	1.77	16.90	1.83	16.42	1.89	16.15	1.92	15.94	1.95	15.36	2.01
		10	9	18.59	1.86	18.18	1.93	17.66	1.99	17.37	2.02	17.14	2.05	16.52	2.11
		17	15	20.34	1.93	19.88	1.99	19.32	2.06	**19.00**	**2.09**	18.75	2.12	18.07	2.18
		20	19	22.17	1.97	21.68	2.04	21.06	2.10	20.71	2.14	20.44	2.17	19.70	2.23
		25	23	24.01	2.01	23.47	2.08	22.80	2.15	22.43	2.19	22.13	2.21	21.33	2.28
		30	28	26.30	2.07	25.71	2.14	24.98	2.21	24.57	2.24	24.24	2.27	23.36	2.34
		35	32	28.14	2.11	27.51	2.18	26.72	2.25	26.29	2.29	25.94	2.32	24.99	2.39
		40	36	29.97	2.16	29.30	2.23	28.47	2.30	28.00	2.34	27.63	2.37	26.62	2.44
		45	41	32.27	2.21	31.54	2.28	30.64	2.36	30.14	2.40	29.74	2.43	28.66	2.50
		47	43	33.18	2.23	32.44	2.31	31.51	2.38	**31.00**	**2.42**	30.59	2.45	29.48	2.53
		50	46	33.28	2.22	32.61	2.28	31.80	2.35	31.34	2.39	30.97	2.41	29.93	2.48
		55	51	33.44	2.19	32.89	2.25	32.28	2.30	31.91	2.33	31.61	2.35	30.68	2.40
		60	56	33.61	2.17	33.17	2.21	32.76	2.25	32.48	2.27	32.26	2.28	31.43	2.32
		63	59	33.70	2.16	33.34	2.19	33.05	2.22	32.82	2.24	32.64	2.24	31.88	2.27
		68	64	33.80	2.14	33.50	2.17	33.34	2.20	33.17	2.20	33.03	2.21	32.34	2.22

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

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MULTI F LMU303HV

Heating Capacity Tables

Table 59: LMU303HV Heating Capacity Table —Mixed Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp.		Indoor Air Temp. °F DB											
		°F	°F	61		64		68		70		72		75	
		DB	WB	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Three (3) Mixed Indoor Units	9 + 12 + 12	-4	-4.4	15.58	1.65	15.23	1.71	14.79	1.76	14.55	1.79	14.36	1.82	13.84	1.87
		0	-0.4	16.34	1.71	15.97	1.76	15.52	1.82	15.26	1.85	15.06	1.88	14.51	1.93
		5	4.5	17.29	1.77	16.90	1.83	16.42	1.89	16.15	1.92	15.94	1.95	15.36	2.01
		10	9	18.59	1.86	18.18	1.93	17.66	1.99	17.37	2.02	17.14	2.05	16.52	2.11
		17	15	20.34	1.93	19.88	1.99	19.32	2.06	**19.00**	**2.09**	18.75	2.12	18.07	2.18
		20	19	22.17	1.97	21.68	2.04	21.06	2.10	20.71	2.14	20.44	2.17	19.70	2.23
		25	23	24.01	2.01	23.47	2.08	22.80	2.15	22.43	2.19	22.13	2.21	21.33	2.28
		30	28	26.30	2.07	25.71	2.14	24.98	2.21	24.57	2.24	24.24	2.27	23.36	2.34
		35	32	28.14	2.11	27.51	2.18	26.72	2.25	26.29	2.29	25.94	2.32	24.99	2.39
		40	36	29.97	2.16	29.30	2.23	28.47	2.30	28.00	2.34	27.63	2.37	26.62	2.44
		45	41	32.27	2.21	31.54	2.28	30.64	2.36	30.14	2.40	29.74	2.43	28.66	2.50
		47	43	33.18	2.23	32.44	2.31	31.51	2.38	**31.00**	**2.42**	30.59	2.45	29.48	2.53
		50	46	33.28	2.22	32.61	2.28	31.80	2.35	31.34	2.39	30.97	2.41	29.93	2.48
		55	51	33.44	2.19	32.89	2.25	32.28	2.30	31.91	2.33	31.61	2.35	30.68	2.40
		60	56	33.61	2.17	33.17	2.21	32.76	2.25	32.48	2.27	32.26	2.28	31.43	2.32
		63	59	33.70	2.16	33.34	2.19	33.05	2.22	32.82	2.24	32.64	2.24	31.88	2.27
		68	64	33.80	2.14	33.50	2.17	33.34	2.20	33.17	2.20	33.03	2.21	32.34	2.22
	7 + 9 + 18	-4	-4.4	15.58	1.65	15.23	1.71	14.79	1.76	14.55	1.79	14.36	1.82	13.84	1.87
		0	-0.4	16.34	1.71	15.97	1.76	15.52	1.82	15.26	1.85	15.06	1.88	14.51	1.93
		5	4.5	17.29	1.77	16.90	1.83	16.42	1.89	16.15	1.92	15.94	1.95	15.36	2.01
		10	9	18.59	1.86	18.18	1.93	17.66	1.99	17.37	2.02	17.14	2.05	16.52	2.11
		17	15	20.34	1.93	19.88	1.99	19.32	2.06	**19.00**	**2.09**	18.75	2.12	18.07	2.18
		20	19	22.17	1.97	21.68	2.04	21.06	2.10	20.71	2.14	20.44	2.17	19.70	2.23
		25	23	24.01	2.01	23.47	2.08	22.80	2.15	22.43	2.19	22.13	2.21	21.33	2.28
		30	28	26.30	2.07	25.71	2.14	24.98	2.21	24.57	2.24	24.24	2.27	23.36	2.34
		35	32	28.14	2.11	27.51	2.18	26.72	2.25	26.29	2.29	25.94	2.32	24.99	2.39
		40	36	29.97	2.16	29.30	2.23	28.47	2.30	28.00	2.34	27.63	2.37	26.62	2.44
		45	41	32.27	2.21	31.54	2.28	30.64	2.36	30.14	2.40	29.74	2.43	28.66	2.50
		47	43	33.18	2.23	32.44	2.31	31.51	2.38	**31.00**	**2.42**	30.59	2.45	29.48	2.53
		50	46	33.28	2.22	32.61	2.28	31.80	2.35	31.34	2.39	30.97	2.41	29.93	2.48
		55	51	33.44	2.19	32.89	2.25	32.28	2.30	31.91	2.33	31.61	2.35	30.68	2.40
		60	56	33.61	2.17	33.17	2.21	32.76	2.25	32.48	2.27	32.26	2.28	31.43	2.32
		63	59	33.70	2.16	33.34	2.19	33.05	2.22	32.82	2.24	32.64	2.24	31.88	2.27
		68	64	33.80	2.14	33.50	2.17	33.34	2.20	33.17	2.20	33.03	2.21	32.34	2.22
	7 + 12 + 15	-4	-4.4	15.58	1.65	15.23	1.71	14.79	1.76	14.55	1.79	14.36	1.82	13.84	1.87
		0	-0.4	16.34	1.71	15.97	1.76	15.52	1.82	15.26	1.85	15.06	1.88	14.51	1.93
		5	4.5	17.29	1.77	16.90	1.83	16.42	1.89	16.15	1.92	15.94	1.95	15.36	2.01
		10	9	18.59	1.86	18.18	1.93	17.66	1.99	17.37	2.02	17.14	2.05	16.52	2.11
		17	15	20.34	1.93	19.88	1.99	19.32	2.06	**19.00**	**2.09**	18.75	2.12	18.07	2.18
		20	19	22.17	1.97	21.68	2.04	21.06	2.10	20.71	2.14	20.44	2.17	19.70	2.23
		25	23	24.01	2.01	23.47	2.08	22.80	2.15	22.43	2.19	22.13	2.21	21.33	2.28
		30	28	26.30	2.07	25.71	2.14	24.98	2.21	24.57	2.24	24.24	2.27	23.36	2.34
		35	32	28.14	2.11	27.51	2.18	26.72	2.25	26.29	2.29	25.94	2.32	24.99	2.39
		40	36	29.97	2.16	29.30	2.23	28.47	2.30	28.00	2.34	27.63	2.37	26.62	2.44
		45	41	32.27	2.21	31.54	2.28	30.64	2.36	30.14	2.40	29.74	2.43	28.66	2.50
		47	43	33.18	2.23	32.44	2.31	31.51	2.38	**31.00**	**2.42**	30.59	2.45	29.48	2.53
		50	46	33.28	2.22	32.61	2.28	31.80	2.35	31.34	2.39	30.97	2.41	29.93	2.48
		55	51	33.44	2.19	32.89	2.25	32.28	2.30	31.91	2.33	31.61	2.35	30.68	2.40
		60	56	33.61	2.17	33.17	2.21	32.76	2.25	32.48	2.27	32.26	2.28	31.43	2.32
		63	59	33.70	2.16	33.34	2.19	33.05	2.22	32.82	2.24	32.64	2.24	31.88	2.27
		68	64	33.80	2.14	33.50	2.17	33.34	2.20	33.17	2.20	33.03	2.21	32.34	2.22

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

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MULTI F LMU303HV

Heating Capacity Tables

Table 60: LMU303HV Heating Capacity Table —Mixed Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp.		Indoor Air Temp. °F DB											
		°F	°F	61		64		68		70		72		75	
		DB	WB	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Three (3) Mixed Indoor Units	9 + 12 + 15	-4	-4.4	15.58	1.65	15.23	1.71	14.79	1.76	14.55	1.79	14.36	1.82	13.84	1.87
		0	-0.4	16.34	1.71	15.97	1.76	15.52	1.82	15.26	1.85	15.06	1.88	14.51	1.93
		5	4.5	17.29	1.77	16.90	1.83	16.42	1.89	16.15	1.92	15.94	1.95	15.36	2.01
		10	9	18.59	1.86	18.18	1.93	17.66	1.99	17.37	2.02	17.14	2.05	16.52	2.11
		17	15	20.34	1.93	19.88	1.99	19.32	2.06	**19.00**	**2.09**	18.75	2.12	18.07	2.18
		20	19	22.17	1.97	21.68	2.04	21.06	2.10	20.71	2.14	20.44	2.17	19.70	2.23
		25	23	24.01	2.01	23.47	2.08	22.80	2.15	22.43	2.19	22.13	2.21	21.33	2.28
		30	28	26.30	2.07	25.71	2.14	24.98	2.21	24.57	2.24	24.24	2.27	23.36	2.34
		35	32	28.14	2.11	27.51	2.18	26.72	2.25	26.29	2.29	25.94	2.32	24.99	2.39
		40	36	29.97	2.16	29.30	2.23	28.47	2.30	28.00	2.34	27.63	2.37	26.62	2.44
		45	41	32.27	2.21	31.54	2.28	30.64	2.36	30.14	2.40	29.74	2.43	28.66	2.50
		47	43	33.18	2.23	32.44	2.31	31.51	2.38	**31.00**	**2.42**	30.59	2.45	29.48	2.53
		50	46	33.28	2.22	32.61	2.28	31.80	2.35	31.34	2.39	30.97	2.41	29.93	2.48
		55	51	33.44	2.19	32.89	2.25	32.28	2.30	31.91	2.33	31.61	2.35	30.68	2.40
		60	56	33.61	2.17	33.17	2.21	32.76	2.25	32.48	2.27	32.26	2.28	31.43	2.32
		63	59	33.70	2.16	33.34	2.19	33.05	2.22	32.82	2.24	32.64	2.24	31.88	2.27
		68	64	33.80	2.14	33.50	2.17	33.34	2.20	33.17	2.20	33.03	2.21	32.34	2.22
	12 + 12 + 12	-4	-4.4	15.58	1.65	15.23	1.71	14.79	1.76	14.55	1.79	14.36	1.82	13.84	1.87
		0	-0.4	16.34	1.71	15.97	1.76	15.52	1.82	15.26	1.85	15.06	1.88	14.51	1.93
		5	4.5	17.29	1.77	16.90	1.83	16.42	1.89	16.15	1.92	15.94	1.95	15.36	2.01
		10	9	18.59	1.86	18.18	1.93	17.66	1.99	17.37	2.02	17.14	2.05	16.52	2.11
		17	15	20.34	1.93	19.88	1.99	19.32	2.06	**19.00**	**2.09**	18.75	2.12	18.07	2.18
		20	19	22.17	1.97	21.68	2.04	21.06	2.10	20.71	2.14	20.44	2.17	19.70	2.23
		25	23	24.01	2.01	23.47	2.08	22.80	2.15	22.43	2.19	22.13	2.21	21.33	2.28
		30	28	26.30	2.07	25.71	2.14	24.98	2.21	24.57	2.24	24.24	2.27	23.36	2.34
		35	32	28.14	2.11	27.51	2.18	26.72	2.25	26.29	2.29	25.94	2.32	24.99	2.39
		40	36	29.97	2.16	29.30	2.23	28.47	2.30	28.00	2.34	27.63	2.37	26.62	2.44
		45	41	32.27	2.21	31.54	2.28	30.64	2.36	30.14	2.40	29.74	2.43	28.66	2.50
		47	43	33.18	2.23	32.44	2.31	31.51	2.38	**31.00**	**2.42**	30.59	2.45	29.48	2.53
		50	46	33.28	2.22	32.61	2.28	31.80	2.35	31.34	2.39	30.97	2.41	29.93	2.48
		55	51	33.44	2.19	32.89	2.25	32.28	2.30	31.91	2.33	31.61	2.35	30.68	2.40
		60	56	33.61	2.17	33.17	2.21	32.76	2.25	32.48	2.27	32.26	2.28	31.43	2.32
		63	59	33.70	2.16	33.34	2.19	33.05	2.22	32.82	2.24	32.64	2.24	31.88	2.27
		68	64	33.80	2.14	33.50	2.17	33.34	2.20	33.17	2.20	33.03	2.21	32.34	2.22
	9 + 9 + 18	-4	-4.4	15.58	1.65	15.23	1.71	14.79	1.76	14.55	1.79	14.36	1.82	13.84	1.87
		0	-0.4	16.34	1.71	15.97	1.76	15.52	1.82	15.26	1.85	15.06	1.88	14.51	1.93
		5	4.5	17.29	1.77	16.90	1.83	16.42	1.89	16.15	1.92	15.94	1.95	15.36	2.01
		10	9	18.59	1.86	18.18	1.93	17.66	1.99	17.37	2.02	17.14	2.05	16.52	2.11
		17	15	20.34	1.93	19.88	1.99	19.32	2.06	**19.00**	**2.09**	18.75	2.12	18.07	2.18
		20	19	22.17	1.97	21.68	2.04	21.06	2.10	20.71	2.14	20.44	2.17	19.70	2.23
		25	23	24.01	2.01	23.47	2.08	22.80	2.15	22.43	2.19	22.13	2.21	21.33	2.28
		30	28	26.30	2.07	25.71	2.14	24.98	2.21	24.57	2.24	24.24	2.27	23.36	2.34
		35	32	28.14	2.11	27.51	2.18	26.72	2.25	26.29	2.29	25.94	2.32	24.99	2.39
		40	36	29.97	2.16	29.30	2.23	28.47	2.30	28.00	2.34	27.63	2.37	26.62	2.44
		45	41	32.27	2.21	31.54	2.28	30.64	2.36	30.14	2.40	29.74	2.43	28.66	2.50
		47	43	33.18	2.23	32.44	2.31	31.51	2.38	**31.00**	**2.42**	30.59	2.45	29.48	2.53
		50	46	33.28	2.22	32.61	2.28	31.80	2.35	31.34	2.39	30.97	2.41	29.93	2.48
		55	51	33.44	2.19	32.89	2.25	32.28	2.30	31.91	2.33	31.61	2.35	30.68	2.40
		60	56	33.61	2.17	33.17	2.21	32.76	2.25	32.48	2.27	32.26	2.28	31.43	2.32
		63	59	33.70	2.16	33.34	2.19	33.05	2.22	32.82	2.24	32.64	2.24	31.88	2.27
		68	64	33.80	2.14	33.50	2.17	33.34	2.20	33.17	2.20	33.03	2.21	32.34	2.22

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

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MULTI F LMU303HV

Heating Capacity Tables

Table 61: LMU303HV Heating Capacity Table —Mixed Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp.		Indoor Air Temp. °F DB											
		°F	°F	61		64		68		70		72		75	
		DB	WB	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Three (3) Mixed Indoor Units	7 + 12 + 18	-4	-4.4	15.58	1.65	15.23	1.71	14.79	1.76	14.55	1.79	14.36	1.82	13.84	1.87
		0	-0.4	16.34	1.71	15.97	1.76	15.52	1.82	15.26	1.85	15.06	1.88	14.51	1.93
		5	4.5	17.29	1.77	16.90	1.83	16.42	1.89	16.15	1.92	15.94	1.95	15.36	2.01
		10	9	18.59	1.86	18.18	1.93	17.66	1.99	17.37	2.02	17.14	2.05	16.52	2.11
		17	15	20.34	1.93	19.88	1.99	19.32	2.06	**19.00**	**2.09**	18.75	2.12	18.07	2.18
		20	19	22.17	1.97	21.68	2.04	21.06	2.10	20.71	2.14	20.44	2.17	19.70	2.23
		25	23	24.01	2.01	23.47	2.08	22.80	2.15	22.43	2.19	22.13	2.21	21.33	2.28
		30	28	26.30	2.07	25.71	2.14	24.98	2.21	24.57	2.24	24.24	2.27	23.36	2.34
		35	32	28.14	2.11	27.51	2.18	26.72	2.25	26.29	2.29	25.94	2.32	24.99	2.39
		40	36	29.97	2.16	29.30	2.23	28.47	2.30	28.00	2.34	27.63	2.37	26.62	2.44
		45	41	32.27	2.21	31.54	2.28	30.64	2.36	30.14	2.40	29.74	2.43	28.66	2.50
		47	43	33.18	2.23	32.44	2.31	31.51	2.38	**31.00**	**2.42**	30.59	2.45	29.48	2.53
		50	46	33.28	2.22	32.61	2.28	31.80	2.35	31.34	2.39	30.97	2.41	29.93	2.48
		55	51	33.44	2.19	32.89	2.25	32.28	2.30	31.91	2.33	31.61	2.35	30.68	2.40
		60	56	33.61	2.17	33.17	2.21	32.76	2.25	32.48	2.27	32.26	2.28	31.43	2.32
		63	59	33.70	2.16	33.34	2.19	33.05	2.22	32.82	2.24	32.64	2.24	31.88	2.27
		68	64	33.80	2.14	33.50	2.17	33.34	2.20	33.17	2.20	33.03	2.21	32.34	2.22
	9 + 12 + 18	-4	-4.4	15.58	1.65	15.23	1.71	14.79	1.76	14.55	1.79	14.36	1.82	13.84	1.87
		0	-0.4	16.34	1.71	15.97	1.76	15.52	1.82	15.26	1.85	15.06	1.88	14.51	1.93
		5	4.5	17.29	1.77	16.90	1.83	16.42	1.89	16.15	1.92	15.94	1.95	15.36	2.01
		10	9	18.59	1.86	18.18	1.93	17.66	1.99	17.37	2.02	17.14	2.05	16.52	2.11
		17	15	20.34	1.93	19.88	1.99	19.32	2.06	**19.00**	**2.09**	18.75	2.12	18.07	2.18
		20	19	22.17	1.97	21.68	2.04	21.06	2.10	20.71	2.14	20.44	2.17	19.70	2.23
		25	23	24.01	2.01	23.47	2.08	22.80	2.15	22.43	2.19	22.13	2.21	21.33	2.28
		30	28	26.30	2.07	25.71	2.14	24.98	2.21	24.57	2.24	24.24	2.27	23.36	2.34
		35	32	28.14	2.11	27.51	2.18	26.72	2.25	26.29	2.29	25.94	2.32	24.99	2.39
		40	36	29.97	2.16	29.30	2.23	28.47	2.30	28.00	2.34	27.63	2.37	26.62	2.44
		45	41	32.27	2.21	31.54	2.28	30.64	2.36	30.14	2.40	29.74	2.43	28.66	2.50
		47	43	33.18	2.23	32.44	2.31	31.51	2.38	**31.00**	**2.42**	30.59	2.45	29.48	2.53
		50	46	33.28	2.22	32.61	2.28	31.80	2.35	31.34	2.39	30.97	2.41	29.93	2.48
		55	51	33.44	2.19	32.89	2.25	32.28	2.30	31.91	2.33	31.61	2.35	30.68	2.40
		60	56	33.61	2.17	33.17	2.21	32.76	2.25	32.48	2.27	32.26	2.28	31.43	2.32
		63	59	33.70	2.16	33.34	2.19	33.05	2.22	32.82	2.24	32.64	2.24	31.88	2.27
		68	64	33.80	2.14	33.50	2.17	33.34	2.20	33.17	2.20	33.03	2.21	32.34	2.22
	9 + 15 + 15	-4	-4.4	15.58	1.65	15.23	1.71	14.79	1.76	14.55	1.79	14.36	1.82	13.84	1.87
		0	-0.4	16.34	1.71	15.97	1.76	15.52	1.82	15.26	1.85	15.06	1.88	14.51	1.93
		5	4.5	17.29	1.77	16.90	1.83	16.42	1.89	16.15	1.92	15.94	1.95	15.36	2.01
		10	9	18.59	1.86	18.18	1.93	17.66	1.99	17.37	2.02	17.14	2.05	16.52	2.11
		17	15	20.34	1.93	19.88	1.99	19.32	2.06	**19.00**	**2.09**	18.75	2.12	18.07	2.18
		20	19	22.17	1.97	21.68	2.04	21.06	2.10	20.71	2.14	20.44	2.17	19.70	2.23
		25	23	24.01	2.01	23.47	2.08	22.80	2.15	22.43	2.19	22.13	2.21	21.33	2.28
		30	28	26.30	2.07	25.71	2.14	24.98	2.21	24.57	2.24	24.24	2.27	23.36	2.34
		35	32	28.14	2.11	27.51	2.18	26.72	2.25	26.29	2.29	25.94	2.32	24.99	2.39
		40	36	29.97	2.16	29.30	2.23	28.47	2.30	28.00	2.34	27.63	2.37	26.62	2.44
		45	41	32.27	2.21	31.54	2.28	30.64	2.36	30.14	2.40	29.74	2.43	28.66	2.50
		47	43	33.18	2.23	32.44	2.31	31.51	2.38	**31.00**	**2.42**	30.59	2.45	29.48	2.53
		50	46	33.28	2.22	32.61	2.28	31.80	2.35	31.34	2.39	30.97	2.41	29.93	2.48
		55	51	33.44	2.19	32.89	2.25	32.28	2.30	31.91	2.33	31.61	2.35	30.68	2.40
		60	56	33.61	2.17	33.17	2.21	32.76	2.25	32.48	2.27	32.26	2.28	31.43	2.32
		63	59	33.70	2.16	33.34	2.19	33.05	2.22	32.82	2.24	32.64	2.24	31.88	2.27
		68	64	33.80	2.14	33.50	2.17	33.34	2.20	33.17	2.20	33.03	2.21	32.34	2.22

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

* The indoor unit must be non-ducted type.

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MULTI F LMU303HV

Heating Capacity Tables

Table 62: LMU303HV Heating Capacity Table —Mixed Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp.		Indoor Air Temp. °F DB											
		°F	°F	61		64		68		70		72		75	
		DB	WB	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Three (3) Mixed Indoor Units	12 + 12 + 15	-4	-4.4	15.58	1.65	15.23	1.71	14.79	1.76	14.55	1.79	14.36	1.82	13.84	1.87
		0	-0.4	16.34	1.71	15.97	1.76	15.52	1.82	15.26	1.85	15.06	1.88	14.51	1.93
		5	4.5	17.29	1.77	16.90	1.83	16.42	1.89	16.15	1.92	15.94	1.95	15.36	2.01
		10	9	18.59	1.86	18.18	1.93	17.66	1.99	17.37	2.02	17.14	2.05	16.52	2.11
		17	15	20.34	1.93	19.88	1.99	19.32	2.06	**19.00**	**2.09**	18.75	2.12	18.07	2.18
		20	19	22.17	1.97	21.68	2.04	21.06	2.10	20.71	2.14	20.44	2.17	19.70	2.23
		25	23	24.01	2.01	23.47	2.08	22.80	2.15	22.43	2.19	22.13	2.21	21.33	2.28
		30	28	26.30	2.07	25.71	2.14	24.98	2.21	24.57	2.24	24.24	2.27	23.36	2.34
		35	32	28.14	2.11	27.51	2.18	26.72	2.25	26.29	2.29	25.94	2.32	24.99	2.39
		40	36	29.97	2.16	29.30	2.23	28.47	2.30	28.00	2.34	27.63	2.37	26.62	2.44
		45	41	32.27	2.21	31.54	2.28	30.64	2.36	30.14	2.40	29.74	2.43	28.66	2.50
		47	43	33.18	2.23	32.44	2.31	31.51	2.38	**31.00**	**2.42**	30.59	2.45	29.48	2.53
		50	46	33.28	2.22	32.61	2.28	31.80	2.35	31.34	2.39	30.97	2.41	29.93	2.48
		55	51	33.44	2.19	32.89	2.25	32.28	2.30	31.91	2.33	31.61	2.35	30.68	2.40
		60	56	33.61	2.17	33.17	2.21	32.76	2.25	32.48	2.27	32.26	2.28	31.43	2.32
		63	59	33.70	2.16	33.34	2.19	33.05	2.22	32.82	2.24	32.64	2.24	31.88	2.27
		68	64	33.80	2.14	33.50	2.17	33.34	2.20	33.17	2.20	33.03	2.21	32.34	2.22
	7 + 9 + 24*	-4	-4.4	15.58	1.65	15.23	1.71	14.79	1.76	14.55	1.79	14.36	1.82	13.84	1.87
		0	-0.4	16.34	1.71	15.97	1.76	15.52	1.82	15.26	1.85	15.06	1.88	14.51	1.93
		5	4.5	17.29	1.77	16.90	1.83	16.42	1.89	16.15	1.92	15.94	1.95	15.36	2.01
		10	9	18.59	1.86	18.18	1.93	17.66	1.99	17.37	2.02	17.14	2.05	16.52	2.11
		17	15	20.34	1.93	19.88	1.99	19.32	2.06	**19.00**	**2.09**	18.75	2.12	18.07	2.18
		20	19	22.17	1.97	21.68	2.04	21.06	2.10	20.71	2.14	20.44	2.17	19.70	2.23
		25	23	24.01	2.01	23.47	2.08	22.80	2.15	22.43	2.19	22.13	2.21	21.33	2.28
		30	28	26.30	2.07	25.71	2.14	24.98	2.21	24.57	2.24	24.24	2.27	23.36	2.34
		35	32	28.14	2.11	27.51	2.18	26.72	2.25	26.29	2.29	25.94	2.32	24.99	2.39
		40	36	29.97	2.16	29.30	2.23	28.47	2.30	28.00	2.34	27.63	2.37	26.62	2.44
		45	41	32.27	2.21	31.54	2.28	30.64	2.36	30.14	2.40	29.74	2.43	28.66	2.50
		47	43	33.18	2.23	32.44	2.31	31.51	2.38	**31.00**	**2.42**	30.59	2.45	29.48	2.53
		50	46	33.28	2.22	32.61	2.28	31.80	2.35	31.34	2.39	30.97	2.41	29.93	2.48
		55	51	33.44	2.19	32.89	2.25	32.28	2.30	31.91	2.33	31.61	2.35	30.68	2.40
		60	56	33.61	2.17	33.17	2.21	32.76	2.25	32.48	2.27	32.26	2.28	31.43	2.32
		63	59	33.70	2.16	33.34	2.19	33.05	2.22	32.82	2.24	32.64	2.24	31.88	2.27
		68	64	33.80	2.14	33.50	2.17	33.34	2.20	33.17	2.20	33.03	2.21	32.34	2.22
	7 + 15 + 18	-4	-4.4	15.58	1.65	15.23	1.71	14.79	1.76	14.55	1.79	14.36	1.82	13.84	1.87
		0	-0.4	16.34	1.71	15.97	1.76	15.52	1.82	15.26	1.85	15.06	1.88	14.51	1.93
		5	4.5	17.29	1.77	16.90	1.83	16.42	1.89	16.15	1.92	15.94	1.95	15.36	2.01
		10	9	18.59	1.86	18.18	1.93	17.66	1.99	17.37	2.02	17.14	2.05	16.52	2.11
		17	15	20.34	1.93	19.88	1.99	19.32	2.06	**19.00**	**2.09**	18.75	2.12	18.07	2.18
		20	19	22.17	1.97	21.68	2.04	21.06	2.10	20.71	2.14	20.44	2.17	19.70	2.23
		25	23	24.01	2.01	23.47	2.08	22.80	2.15	22.43	2.19	22.13	2.21	21.33	2.28
		30	28	26.30	2.07	25.71	2.14	24.98	2.21	24.57	2.24	24.24	2.27	23.36	2.34
		35	32	28.14	2.11	27.51	2.18	26.72	2.25	26.29	2.29	25.94	2.32	24.99	2.39
		40	36	29.97	2.16	29.30	2.23	28.47	2.30	28.00	2.34	27.63	2.37	26.62	2.44
		45	41	32.27	2.21	31.54	2.28	30.64	2.36	30.14	2.40	29.74	2.43	28.66	2.50
		47	43	33.18	2.23	32.44	2.31	31.51	2.38	**31.00**	**2.42**	30.59	2.45	29.48	2.53
		50	46	33.28	2.22	32.61	2.28	31.80	2.35	31.34	2.39	30.97	2.41	29.93	2.48
		55	51	33.44	2.19	32.89	2.25	32.28	2.30	31.91	2.33	31.61	2.35	30.68	2.40
		60	56	33.61	2.17	33.17	2.21	32.76	2.25	32.48	2.27	32.26	2.28	31.43	2.32
		63	59	33.70	2.16	33.34	2.19	33.05	2.22	32.82	2.24	32.64	2.24	31.88	2.27
		68	64	33.80	2.14	33.50	2.17	33.34	2.20	33.17	2.20	33.03	2.21	32.34	2.22

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70°F dry bulb (DB) and 60°F wet bulb (WB), and outdoor ambient conditions of 47°F dry bulb (DB) and 43°F wet bulb (WB).

*Must be "Non-Ducted," meaning the other indoor unit would be the Ducted indoor unit to yield a Mixed combination.

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MULTI F LMU303HV

Heating Capacity Tables

Table 63: LMU303HV Heating Capacity Table —Mixed Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp.		Indoor Air Temp. °F DB											
		°F	°F	61		64		68		70		72		75	
		DB	WB	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Four (4) Mixed Indoor Units	7 + 7 + 7 + 9	-4	-4.4	15.58	1.60	15.23	1.65	14.79	1.70	14.55	1.73	14.36	1.76	13.84	1.81
		0	-0.4	16.34	1.65	15.97	1.71	15.52	1.76	15.26	1.79	15.06	1.81	14.51	1.87
		5	4.5	17.29	1.72	16.90	1.77	16.42	1.83	16.15	1.86	15.94	1.89	15.36	1.94
		10	9	18.59	1.80	18.18	1.86	17.66	1.92	17.37	1.95	17.14	1.98	16.52	2.04
		17	15	20.34	1.86	19.88	1.93	19.32	1.99	**19.00**	**2.02**	18.75	2.05	18.07	2.11
		20	19	22.17	1.91	21.68	1.97	21.06	2.03	20.71	2.07	20.44	2.10	19.70	2.16
		25	23	24.01	1.95	23.47	2.01	22.80	2.08	22.43	2.11	22.13	2.14	21.33	2.21
		30	28	26.30	2.00	25.71	2.07	24.98	2.13	24.57	2.17	24.24	2.20	23.36	2.27
		35	32	28.14	2.04	27.51	2.11	26.72	2.18	26.29	2.22	25.94	2.25	24.99	2.31
		40	36	29.97	2.08	29.30	2.15	28.47	2.22	28.00	2.26	27.63	2.29	26.62	2.36
		45	41	32.27	2.14	31.54	2.21	30.64	2.28	30.14	2.32	29.74	2.35	28.66	2.42
		47	43	33.18	2.16	32.44	2.23	31.51	2.30	**31.00**	**2.34**	30.59	2.37	29.48	2.44
		50	46	33.28	2.14	32.61	2.21	31.80	2.27	31.34	2.31	30.97	2.33	29.93	2.40
		55	51	33.44	2.12	32.89	2.17	32.28	2.23	31.91	2.25	31.61	2.27	30.68	2.32
		60	56	33.61	2.10	33.17	2.14	32.76	2.18	32.48	2.19	32.26	2.21	31.43	2.24
		63	59	33.70	2.09	33.34	2.12	33.05	2.15	32.82	2.16	32.64	2.17	31.88	2.20
		68	64	33.80	2.07	33.50	2.10	33.34	2.12	33.17	2.13	33.03	2.13	32.34	2.15
	7 + 7 + 9 + 9	-4	-4.4	15.58	1.60	15.23	1.65	14.79	1.70	14.55	1.73	14.36	1.76	13.84	1.81
		0	-0.4	16.34	1.65	15.97	1.71	15.52	1.76	15.26	1.79	15.06	1.81	14.51	1.87
		5	4.5	17.29	1.72	16.90	1.77	16.42	1.83	16.15	1.86	15.94	1.89	15.36	1.94
		10	9	18.59	1.80	18.18	1.86	17.66	1.92	17.37	1.95	17.14	1.98	16.52	2.04
		17	15	20.34	1.86	19.88	1.93	19.32	1.99	**19.00**	**2.02**	18.75	2.05	18.07	2.11
		20	19	22.17	1.91	21.68	1.97	21.06	2.03	20.71	2.07	20.44	2.10	19.70	2.16
		25	23	24.01	1.95	23.47	2.01	22.80	2.08	22.43	2.11	22.13	2.14	21.33	2.21
		30	28	26.30	2.00	25.71	2.07	24.98	2.13	24.57	2.17	24.24	2.20	23.36	2.27
		35	32	28.14	2.04	27.51	2.11	26.72	2.18	26.29	2.22	25.94	2.25	24.99	2.31
		40	36	29.97	2.08	29.30	2.15	28.47	2.22	28.00	2.26	27.63	2.29	26.62	2.36
		45	41	32.27	2.14	31.54	2.21	30.64	2.28	30.14	2.32	29.74	2.35	28.66	2.42
		47	43	33.18	2.16	32.44	2.23	31.51	2.30	**31.00**	**2.34**	30.59	2.37	29.48	2.44
		50	46	33.28	2.14	32.61	2.21	31.80	2.27	31.34	2.31	30.97	2.33	29.93	2.40
		55	51	33.44	2.12	32.89	2.17	32.28	2.23	31.91	2.25	31.61	2.27	30.68	2.32
		60	56	33.61	2.10	33.17	2.14	32.76	2.18	32.48	2.19	32.26	2.21	31.43	2.24
		63	59	33.70	2.09	33.34	2.12	33.05	2.15	32.82	2.16	32.64	2.17	31.88	2.20
		68	64	33.80	2.07	33.50	2.10	33.34	2.12	33.17	2.13	33.03	2.13	32.34	2.15
	7 + 7 + 7 + 12	-4	-4.4	15.58	1.60	15.23	1.65	14.79	1.70	14.55	1.73	14.36	1.76	13.84	1.81
		0	-0.4	16.34	1.65	15.97	1.71	15.52	1.76	15.26	1.79	15.06	1.81	14.51	1.87
		5	4.5	17.29	1.72	16.90	1.77	16.42	1.83	16.15	1.86	15.94	1.89	15.36	1.94
		10	9	18.59	1.80	18.18	1.86	17.66	1.92	17.37	1.95	17.14	1.98	16.52	2.04
		17	15	20.34	1.86	19.88	1.93	19.32	1.99	**19.00**	**2.02**	18.75	2.05	18.07	2.11
		20	19	22.17	1.91	21.68	1.97	21.06	2.03	20.71	2.07	20.44	2.10	19.70	2.16
		25	23	24.01	1.95	23.47	2.01	22.80	2.08	22.43	2.11	22.13	2.14	21.33	2.21
		30	28	26.30	2.00	25.71	2.07	24.98	2.13	24.57	2.17	24.24	2.20	23.36	2.27
		35	32	28.14	2.04	27.51	2.11	26.72	2.18	26.29	2.22	25.94	2.25	24.99	2.31
		40	36	29.97	2.08	29.30	2.15	28.47	2.22	28.00	2.26	27.63	2.29	26.62	2.36
		45	41	32.27	2.14	31.54	2.21	30.64	2.28	30.14	2.32	29.74	2.35	28.66	2.42
		47	43	33.18	2.16	32.44	2.23	31.51	2.30	**31.00**	**2.34**	30.59	2.37	29.48	2.44
		50	46	33.28	2.14	32.61	2.21	31.80	2.27	31.34	2.31	30.97	2.33	29.93	2.40
		55	51	33.44	2.12	32.89	2.17	32.28	2.23	31.91	2.25	31.61	2.27	30.68	2.32
		60	56	33.61	2.10	33.17	2.14	32.76	2.18	32.48	2.19	32.26	2.21	31.43	2.24
		63	59	33.70	2.09	33.34	2.12	33.05	2.15	32.82	2.16	32.64	2.17	31.88	2.20
		68	64	33.80	2.07	33.50	2.10	33.34	2.12	33.17	2.13	33.03	2.13	32.34	2.15

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

* The indoor unit must be non-ducted type.

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MULTI F LMU303HV

Heating Capacity Tables

Table 64: LMU303HV Heating Capacity Table —Mixed Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. °F DB	Outdoor Air Temp. °F WB	Indoor Air Temp. °F DB 61 TC	61 PI	64 TC	64 PI	68 TC	68 PI	70 TC	70 PI	72 TC	72 PI	75 TC	75 PI
Four (4) Mixed Indoor Units	7 + 9 + 9 + 9	-4	-4.4	15.58	1.60	15.23	1.65	14.79	1.70	14.55	1.73	14.36	1.76	13.84	1.81
		0	-0.4	16.34	1.65	15.97	1.71	15.52	1.76	15.26	1.79	15.06	1.81	14.51	1.87
		5	4.5	17.29	1.72	16.90	1.77	16.42	1.83	16.15	1.86	15.94	1.89	15.36	1.94
		10	9	18.59	1.80	18.18	1.86	17.66	1.92	17.37	1.95	17.14	1.98	16.52	2.04
		17	15	20.34	1.86	19.88	1.93	19.32	1.99	**19.00**	**2.02**	18.75	2.05	18.07	2.11
		20	19	22.17	1.91	21.68	1.97	21.06	2.03	20.71	2.07	20.44	2.10	19.70	2.16
		25	23	24.01	1.95	23.47	2.01	22.80	2.08	22.43	2.11	22.13	2.14	21.33	2.21
		30	28	26.30	2.00	25.71	2.07	24.98	2.13	24.57	2.17	24.24	2.20	23.36	2.27
		35	32	28.14	2.04	27.51	2.11	26.72	2.18	26.29	2.22	25.94	2.25	24.99	2.31
		40	36	29.97	2.08	29.30	2.15	28.47	2.22	28.00	2.26	27.63	2.29	26.62	2.36
		45	41	32.27	2.14	31.54	2.21	30.64	2.28	30.14	2.32	29.74	2.35	28.66	2.42
		47	43	33.18	2.16	32.44	2.23	31.51	2.30	**31.00**	**2.34**	30.59	2.37	29.48	2.44
		50	46	33.28	2.14	32.61	2.21	31.80	2.27	31.34	2.31	30.97	2.33	29.93	2.40
		55	51	33.44	2.12	32.89	2.17	32.28	2.23	31.91	2.25	31.61	2.27	30.68	2.32
		60	56	33.61	2.10	33.17	2.14	32.76	2.18	32.48	2.19	32.26	2.21	31.43	2.24
		63	59	33.70	2.09	33.34	2.12	33.05	2.15	32.82	2.16	32.64	2.17	31.88	2.20
		68	64	33.80	2.07	33.50	2.10	33.34	2.12	33.17	2.13	33.03	2.13	32.34	2.15
	7 + 7 + 9 + 12	-4	-4.4	15.58	1.60	15.23	1.65	14.79	1.70	14.55	1.73	14.36	1.76	13.84	1.81
		0	-0.4	16.34	1.65	15.97	1.71	15.52	1.76	15.26	1.79	15.06	1.81	14.51	1.87
		5	4.5	17.29	1.72	16.90	1.77	16.42	1.83	16.15	1.86	15.94	1.89	15.36	1.94
		10	9	18.59	1.80	18.18	1.86	17.66	1.92	17.37	1.95	17.14	1.98	16.52	2.04
		17	15	20.34	1.86	19.88	1.93	19.32	1.99	**19.00**	**2.02**	18.75	2.05	18.07	2.11
		20	19	22.17	1.91	21.68	1.97	21.06	2.03	20.71	2.07	20.44	2.10	19.70	2.16
		25	23	24.01	1.95	23.47	2.01	22.80	2.08	22.43	2.11	22.13	2.14	21.33	2.21
		30	28	26.30	2.00	25.71	2.07	24.98	2.13	24.57	2.17	24.24	2.20	23.36	2.27
		35	32	28.14	2.04	27.51	2.11	26.72	2.18	26.29	2.22	25.94	2.25	24.99	2.31
		40	36	29.97	2.08	29.30	2.15	28.47	2.22	28.00	2.26	27.63	2.29	26.62	2.36
		45	41	32.27	2.14	31.54	2.21	30.64	2.28	30.14	2.32	29.74	2.35	28.66	2.42
		47	43	33.18	2.16	32.44	2.23	31.51	2.30	**31.00**	**2.34**	30.59	2.37	29.48	2.44
		50	46	33.28	2.14	32.61	2.21	31.80	2.27	31.34	2.31	30.97	2.33	29.93	2.40
		55	51	33.44	2.12	32.89	2.17	32.28	2.23	31.91	2.25	31.61	2.27	30.68	2.32
		60	56	33.61	2.10	33.17	2.14	32.76	2.18	32.48	2.19	32.26	2.21	31.43	2.24
		63	59	33.70	2.09	33.34	2.12	33.05	2.15	32.82	2.16	32.64	2.17	31.88	2.20
		68	64	33.80	2.07	33.50	2.10	33.34	2.12	33.17	2.13	33.03	2.13	32.34	2.15
	9 + 9 + 9 + 9	-4	-4.4	15.58	1.60	15.23	1.65	14.79	1.70	14.55	1.73	14.36	1.76	13.84	1.81
		0	-0.4	16.34	1.65	15.97	1.71	15.52	1.76	15.26	1.79	15.06	1.81	14.51	1.87
		5	4.5	17.29	1.72	16.90	1.77	16.42	1.83	16.15	1.86	15.94	1.89	15.36	1.94
		10	9	18.59	1.80	18.18	1.86	17.66	1.92	17.37	1.95	17.14	1.98	16.52	2.04
		17	15	20.34	1.86	19.88	1.93	19.32	1.99	**19.00**	**2.02**	18.75	2.05	18.07	2.11
		20	19	22.17	1.91	21.68	1.97	21.06	2.03	20.71	2.07	20.44	2.10	19.70	2.16
		25	23	24.01	1.95	23.47	2.01	22.80	2.08	22.43	2.11	22.13	2.14	21.33	2.21
		30	28	26.30	2.00	25.71	2.07	24.98	2.13	24.57	2.17	24.24	2.20	23.36	2.27
		35	32	28.14	2.04	27.51	2.11	26.72	2.18	26.29	2.22	25.94	2.25	24.99	2.31
		40	36	29.97	2.08	29.30	2.15	28.47	2.22	28.00	2.26	27.63	2.29	26.62	2.36
		45	41	32.27	2.14	31.54	2.21	30.64	2.28	30.14	2.32	29.74	2.35	28.66	2.42
		47	43	33.18	2.16	32.44	2.23	31.51	2.30	**31.00**	**2.34**	30.59	2.37	29.48	2.44
		50	46	33.28	2.14	32.61	2.21	31.80	2.27	31.34	2.31	30.97	2.33	29.93	2.40
		55	51	33.44	2.12	32.89	2.17	32.28	2.23	31.91	2.25	31.61	2.27	30.68	2.32
		60	56	33.61	2.10	33.17	2.14	32.76	2.18	32.48	2.19	32.26	2.21	31.43	2.24
		63	59	33.70	2.09	33.34	2.12	33.05	2.15	32.82	2.16	32.64	2.17	31.88	2.20
		68	64	33.80	2.07	33.50	2.10	33.34	2.12	33.17	2.13	33.03	2.13	32.34	2.15

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

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MULTI F LMU303HV

Heating Capacity Tables

Table 65: LMU303HV Heating Capacity Table —Mixed Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp.		Indoor Air Temp. °F DB											
		°F	°F	61		64		68		70		72		75	
		DB	WB	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Four (4) Mixed Indoor Units	7 + 9 + 9 + 12	-4	-4.4	15.58	1.60	15.23	1.65	14.79	1.70	14.55	1.73	14.36	1.76	13.84	1.81
		0	-0.4	16.34	1.65	15.97	1.71	15.52	1.76	15.26	1.79	15.06	1.81	14.51	1.87
		5	4.5	17.29	1.72	16.90	1.77	16.42	1.83	16.15	1.86	15.94	1.89	15.36	1.94
		10	9	18.59	1.80	18.18	1.86	17.66	1.92	17.37	1.95	17.14	1.98	16.52	2.04
		17	15	20.34	1.86	19.88	1.93	19.32	1.99	**19.00**	**2.02**	18.75	2.05	18.07	2.11
		20	19	22.17	1.91	21.68	1.97	21.06	2.03	20.71	2.07	20.44	2.10	19.70	2.16
		25	23	24.01	1.95	23.47	2.01	22.80	2.08	22.43	2.11	22.13	2.14	21.33	2.21
		30	28	26.30	2.00	25.71	2.07	24.98	2.13	24.57	2.17	24.24	2.20	23.36	2.27
		35	32	28.14	2.04	27.51	2.11	26.72	2.18	26.29	2.22	25.94	2.25	24.99	2.31
		40	36	29.97	2.08	29.30	2.15	28.47	2.22	28.00	2.26	27.63	2.29	26.62	2.36
		45	41	32.27	2.14	31.54	2.21	30.64	2.28	30.14	2.32	29.74	2.35	28.66	2.42
		47	43	33.18	2.16	32.44	2.23	31.51	2.30	**31.00**	**2.34**	30.59	2.37	29.48	2.44
		50	46	33.28	2.14	32.61	2.21	31.80	2.27	31.34	2.31	30.97	2.33	29.93	2.40
		55	51	33.44	2.12	32.89	2.17	32.28	2.23	31.91	2.25	31.61	2.27	30.68	2.32
		60	56	33.61	2.10	33.17	2.14	32.76	2.18	32.48	2.19	32.26	2.21	31.43	2.24
		63	59	33.70	2.09	33.34	2.12	33.05	2.15	32.82	2.16	32.64	2.17	31.88	2.20
		68	64	33.80	2.07	33.50	2.10	33.34	2.12	33.17	2.13	33.03	2.13	32.34	2.15
	7 + 7 + 9 + 15	-4	-4.4	15.58	1.60	15.23	1.65	14.79	1.70	14.55	1.73	14.36	1.76	13.84	1.81
		0	-0.4	16.34	1.65	15.97	1.71	15.52	1.76	15.26	1.79	15.06	1.81	14.51	1.87
		5	4.5	17.29	1.72	16.90	1.77	16.42	1.83	16.15	1.86	15.94	1.89	15.36	1.94
		10	9	18.59	1.80	18.18	1.86	17.66	1.92	17.37	1.95	17.14	1.98	16.52	2.04
		17	15	20.34	1.86	19.88	1.93	19.32	1.99	**19.00**	**2.02**	18.75	2.05	18.07	2.11
		20	19	22.17	1.91	21.68	1.97	21.06	2.03	20.71	2.07	20.44	2.10	19.70	2.16
		25	23	24.01	1.95	23.47	2.01	22.80	2.08	22.43	2.11	22.13	2.14	21.33	2.21
		30	28	26.30	2.00	25.71	2.07	24.98	2.13	24.57	2.17	24.24	2.20	23.36	2.27
		35	32	28.14	2.04	27.51	2.11	26.72	2.18	26.29	2.22	25.94	2.25	24.99	2.31
		40	36	29.97	2.08	29.30	2.15	28.47	2.22	28.00	2.26	27.63	2.29	26.62	2.36
		45	41	32.27	2.14	31.54	2.21	30.64	2.28	30.14	2.32	29.74	2.35	28.66	2.42
		47	43	33.18	2.16	32.44	2.23	31.51	2.30	**31.00**	**2.34**	30.59	2.37	29.48	2.44
		50	46	33.28	2.14	32.61	2.21	31.80	2.27	31.34	2.31	30.97	2.33	29.93	2.40
		55	51	33.44	2.12	32.89	2.17	32.28	2.23	31.91	2.25	31.61	2.27	30.68	2.32
		60	56	33.61	2.10	33.17	2.14	32.76	2.18	32.48	2.19	32.26	2.21	31.43	2.24
		63	59	33.70	2.09	33.34	2.12	33.05	2.15	32.82	2.16	32.64	2.17	31.88	2.20
		68	64	33.80	2.07	33.50	2.10	33.34	2.12	33.17	2.13	33.03	2.13	32.34	2.15
	7 + 7 + 12 + 12	-4	-4.4	15.58	1.60	15.23	1.65	14.79	1.70	14.55	1.73	14.36	1.76	13.84	1.81
		0	-0.4	16.34	1.65	15.97	1.71	15.52	1.76	15.26	1.79	15.06	1.81	14.51	1.87
		5	4.5	17.29	1.72	16.90	1.77	16.42	1.83	16.15	1.86	15.94	1.89	15.36	1.94
		10	9	18.59	1.80	18.18	1.86	17.66	1.92	17.37	1.95	17.14	1.98	16.52	2.04
		17	15	20.34	1.86	19.88	1.93	19.32	1.99	**19.00**	**2.02**	18.75	2.05	18.07	2.11
		20	19	22.17	1.91	21.68	1.97	21.06	2.03	20.71	2.07	20.44	2.10	19.70	2.16
		25	23	24.01	1.95	23.47	2.01	22.80	2.08	22.43	2.11	22.13	2.14	21.33	2.21
		30	28	26.30	2.00	25.71	2.07	24.98	2.13	24.57	2.17	24.24	2.20	23.36	2.27
		35	32	28.14	2.04	27.51	2.11	26.72	2.18	26.29	2.22	25.94	2.25	24.99	2.31
		40	36	29.97	2.08	29.30	2.15	28.47	2.22	28.00	2.26	27.63	2.29	26.62	2.36
		45	41	32.27	2.14	31.54	2.21	30.64	2.28	30.14	2.32	29.74	2.35	28.66	2.42
		47	43	33.18	2.16	32.44	2.23	31.51	2.30	**31.00**	**2.34**	30.59	2.37	29.48	2.44
		50	46	33.28	2.14	32.61	2.21	31.80	2.27	31.34	2.31	30.97	2.33	29.93	2.40
		55	51	33.44	2.12	32.89	2.17	32.28	2.23	31.91	2.25	31.61	2.27	30.68	2.32
		60	56	33.61	2.10	33.17	2.14	32.76	2.18	32.48	2.19	32.26	2.21	31.43	2.24
		63	59	33.70	2.09	33.34	2.12	33.05	2.15	32.82	2.16	32.64	2.17	31.88	2.20
		68	64	33.80	2.07	33.50	2.10	33.34	2.12	33.17	2.13	33.03	2.13	32.34	2.15

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

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MULTI F LMU303HV

Heating Capacity Tables

Table 66: LMU303HV Heating Capacity Table —Mixed Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. °F DB	Outdoor Air Temp. °F WB	Indoor Air Temp. °F DB 61 TC	61 PI	64 TC	64 PI	68 TC	68 PI	70 TC	70 PI	72 TC	72 PI	75 TC	75 PI
Four (4) Mixed Indoor Units	9 + 9 + 9 + 12	-4	-4.4	15.58	1.60	15.23	1.65	14.79	1.70	14.55	1.73	14.36	1.76	13.84	1.81
		0	-0.4	16.34	1.65	15.97	1.71	15.52	1.76	15.26	1.79	15.06	1.81	14.51	1.87
		5	4.5	17.29	1.72	16.90	1.77	16.42	1.83	16.15	1.86	15.94	1.89	15.36	1.94
		10	9	18.59	1.80	18.18	1.86	17.66	1.92	17.37	1.95	17.14	1.98	16.52	2.04
		17	15	20.34	1.86	19.88	1.93	19.32	1.99	**19.00**	**2.02**	18.75	2.05	18.07	2.11
		20	19	22.17	1.91	21.68	1.97	21.06	2.03	20.71	2.07	20.44	2.10	19.70	2.16
		25	23	24.01	1.95	23.47	2.01	22.80	2.08	22.43	2.11	22.13	2.14	21.33	2.21
		30	28	26.30	2.00	25.71	2.07	24.98	2.13	24.57	2.17	24.24	2.20	23.36	2.27
		35	32	28.14	2.04	27.51	2.11	26.72	2.18	26.29	2.22	25.94	2.25	24.99	2.31
		40	36	29.97	2.08	29.30	2.15	28.47	2.22	28.00	2.26	27.63	2.29	26.62	2.36
		45	41	32.27	2.14	31.54	2.21	30.64	2.28	30.14	2.32	29.74	2.35	28.66	2.42
		47	43	33.18	2.16	32.44	2.23	31.51	2.30	**31.00**	**2.34**	30.59	2.37	29.48	2.44
		50	46	33.28	2.14	32.61	2.21	31.80	2.27	31.34	2.31	30.97	2.33	29.93	2.40
		55	51	33.44	2.12	32.89	2.17	32.28	2.23	31.91	2.25	31.61	2.27	30.68	2.32
		60	56	33.61	2.10	33.17	2.14	32.76	2.18	32.48	2.19	32.26	2.21	31.43	2.24
		63	59	33.70	2.09	33.34	2.12	33.05	2.15	32.82	2.16	32.64	2.17	31.88	2.20
		68	64	33.80	2.07	33.50	2.10	33.34	2.12	33.17	2.13	33.03	2.13	32.34	2.15
	7 + 7 + 7 + 18	-4	-4.4	15.58	1.60	15.23	1.65	14.79	1.70	14.55	1.73	14.36	1.76	13.84	1.81
		0	-0.4	16.34	1.65	15.97	1.71	15.52	1.76	15.26	1.79	15.06	1.81	14.51	1.87
		5	4.5	17.29	1.72	16.90	1.77	16.42	1.83	16.15	1.86	15.94	1.89	15.36	1.94
		10	9	18.59	1.80	18.18	1.86	17.66	1.92	17.37	1.95	17.14	1.98	16.52	2.04
		17	15	20.34	1.86	19.88	1.93	19.32	1.99	**19.00**	**2.02**	18.75	2.05	18.07	2.11
		20	19	22.17	1.91	21.68	1.97	21.06	2.03	20.71	2.07	20.44	2.10	19.70	2.16
		25	23	24.01	1.95	23.47	2.01	22.80	2.08	22.43	2.11	22.13	2.14	21.33	2.21
		30	28	26.30	2.00	25.71	2.07	24.98	2.13	24.57	2.17	24.24	2.20	23.36	2.27
		35	32	28.14	2.04	27.51	2.11	26.72	2.18	26.29	2.22	25.94	2.25	24.99	2.31
		40	36	29.97	2.08	29.30	2.15	28.47	2.22	28.00	2.26	27.63	2.29	26.62	2.36
		45	41	32.27	2.14	31.54	2.21	30.64	2.28	30.14	2.32	29.74	2.35	28.66	2.42
		47	43	33.18	2.16	32.44	2.23	31.51	2.30	**31.00**	**2.34**	30.59	2.37	29.48	2.44
		50	46	33.28	2.14	32.61	2.21	31.80	2.27	31.34	2.31	30.97	2.33	29.93	2.40
		55	51	33.44	2.12	32.89	2.17	32.28	2.23	31.91	2.25	31.61	2.27	30.68	2.32
		60	56	33.61	2.10	33.17	2.14	32.76	2.18	32.48	2.19	32.26	2.21	31.43	2.24
		63	59	33.70	2.09	33.34	2.12	33.05	2.15	32.82	2.16	32.64	2.17	31.88	2.20
		68	64	33.80	2.07	33.50	2.10	33.34	2.12	33.17	2.13	33.03	2.13	32.34	2.15
	7 + 9 + 9 + 15	-4	-4.4	15.58	1.60	15.23	1.65	14.79	1.70	14.55	1.73	14.36	1.76	13.84	1.81
		0	-0.4	16.34	1.65	15.97	1.71	15.52	1.76	15.26	1.79	15.06	1.81	14.51	1.87
		5	4.5	17.29	1.72	16.90	1.77	16.42	1.83	16.15	1.86	15.94	1.89	15.36	1.94
		10	9	18.59	1.80	18.18	1.86	17.66	1.92	17.37	1.95	17.14	1.98	16.52	2.04
		17	15	20.34	1.86	19.88	1.93	19.32	1.99	**19.00**	**2.02**	18.75	2.05	18.07	2.11
		20	19	22.17	1.91	21.68	1.97	21.06	2.03	20.71	2.07	20.44	2.10	19.70	2.16
		25	23	24.01	1.95	23.47	2.01	22.80	2.08	22.43	2.11	22.13	2.14	21.33	2.21
		30	28	26.30	2.00	25.71	2.07	24.98	2.13	24.57	2.17	24.24	2.20	23.36	2.27
		35	32	28.14	2.04	27.51	2.11	26.72	2.18	26.29	2.22	25.94	2.25	24.99	2.31
		40	36	29.97	2.08	29.30	2.15	28.47	2.22	28.00	2.26	27.63	2.29	26.62	2.36
		45	41	32.27	2.14	31.54	2.21	30.64	2.28	30.14	2.32	29.74	2.35	28.66	2.42
		47	43	33.18	2.16	32.44	2.23	31.51	2.30	**31.00**	**2.34**	30.59	2.37	29.48	2.44
		50	46	33.28	2.14	32.61	2.21	31.80	2.27	31.34	2.31	30.97	2.33	29.93	2.40
		55	51	33.44	2.12	32.89	2.17	32.28	2.23	31.91	2.25	31.61	2.27	30.68	2.32
		60	56	33.61	2.10	33.17	2.14	32.76	2.18	32.48	2.19	32.26	2.21	31.43	2.24
		63	59	33.70	2.09	33.34	2.12	33.05	2.15	32.82	2.16	32.64	2.17	31.88	2.20
		68	64	33.80	2.07	33.50	2.10	33.34	2.12	33.17	2.13	33.03	2.13	32.34	2.15

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70°F dry bulb (DB) and 60°F wet bulb (WB), and outdoor ambient conditions of 47°F dry bulb (DB) and 43°F wet bulb (WB).

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MULTI F LMU303HV

Heating Capacity Tables

Table 67: LMU303HV Heating Capacity Table —Mixed Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp.		Indoor Air Temp. °F DB											
		°F	°F	61		64		68		70		72		75	
		DB	WB	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Four (4) Mixed Indoor Units	7 + 9 + 12 + 12	-4	-4.4	15.58	1.60	15.23	1.65	14.79	1.70	14.55	1.73	14.36	1.76	13.84	1.81
		0	-0.4	16.34	1.65	15.97	1.71	15.52	1.76	15.26	1.79	15.06	1.81	14.51	1.87
		5	4.5	17.29	1.72	16.90	1.77	16.42	1.83	16.15	1.86	15.94	1.89	15.36	1.94
		10	9	18.59	1.80	18.18	1.86	17.66	1.92	17.37	1.95	17.14	1.98	16.52	2.04
		17	15	20.34	1.86	19.88	1.93	19.32	1.99	**19.00**	**2.02**	18.75	2.05	18.07	2.11
		20	19	22.17	1.91	21.68	1.97	21.06	2.03	20.71	2.07	20.44	2.10	19.70	2.16
		25	23	24.01	1.95	23.47	2.01	22.80	2.08	22.43	2.11	22.13	2.14	21.33	2.21
		30	28	26.30	2.00	25.71	2.07	24.98	2.13	24.57	2.17	24.24	2.20	23.36	2.27
		35	32	28.14	2.04	27.51	2.11	26.72	2.18	26.29	2.22	25.94	2.25	24.99	2.31
		40	36	29.97	2.08	29.30	2.15	28.47	2.22	28.00	2.26	27.63	2.29	26.62	2.36
		45	41	32.27	2.14	31.54	2.21	30.64	2.28	30.14	2.32	29.74	2.35	28.66	2.42
		47	43	33.18	2.16	32.44	2.23	31.51	2.30	**31.00**	**2.34**	30.59	2.37	29.48	2.44
		50	46	33.28	2.14	32.61	2.21	31.80	2.27	31.34	2.31	30.97	2.33	29.93	2.40
		55	51	33.44	2.12	32.89	2.17	32.28	2.23	31.91	2.25	31.61	2.27	30.68	2.32
		60	56	33.61	2.10	33.17	2.14	32.76	2.18	32.48	2.19	32.26	2.21	31.43	2.24
		63	59	33.70	2.09	33.34	2.12	33.05	2.15	32.82	2.16	32.64	2.17	31.88	2.20
		68	64	33.80	2.07	33.50	2.10	33.34	2.12	33.17	2.13	33.03	2.13	32.34	2.15

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

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MULTI F LMU363HV

Heating Capacity Tables

MULTI F
MULTI F MAX

Table 68: LMU363HV Heating Capacity Table — Non-Ducted Indoor Units.

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp.		Indoor Air Temp. °F DB											
		°F	°F	61		64		68		70		72		75	
		DB	WB	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Two (2) Non-Ducted Indoor Units	7 + 7	-4	-4.4	7.76	0.65	7.58	0.67	7.37	0.70	7.25	0.71	7.15	0.72	6.89	0.74
		0	-0.4	8.14	0.67	7.96	0.70	7.73	0.72	7.61	0.73	7.50	0.74	7.23	0.76
		5	4.5	8.62	0.70	8.43	0.72	8.19	0.75	8.06	0.76	7.95	0.77	7.66	0.79
		10	9	9.26	0.74	9.06	0.76	8.80	0.78	8.65	0.80	8.54	0.81	8.23	0.83
		17	15	10.12	0.76	9.89	0.79	9.61	0.81	**9.45**	**0.82**	9.32	0.84	8.99	0.86
		20	19	11.15	0.78	10.90	0.81	10.59	0.83	10.41	0.85	10.28	0.86	9.90	0.89
		25	23	12.18	0.80	11.91	0.83	11.57	0.86	11.38	0.87	11.23	0.88	10.82	0.91
		30	28	13.47	0.83	13.17	0.86	12.79	0.89	12.58	0.90	12.42	0.91	11.97	0.94
		35	32	14.50	0.85	14.18	0.88	13.77	0.91	13.55	0.93	13.37	0.94	12.88	0.97
		40	36	15.53	0.87	15.19	0.90	14.75	0.93	14.51	0.95	14.32	0.96	13.80	0.99
		45	41	16.82	0.90	16.45	0.93	15.98	0.96	15.72	0.98	15.51	0.99	14.95	1.02
		47	43	17.34	0.91	16.95	0.94	16.47	0.97	**16.20**	**0.99**	15.98	1.00	15.40	1.03
		50	46	17.39	0.91	17.04	0.93	16.62	0.96	16.38	0.98	16.19	0.99	15.64	1.01
		55	51	17.48	0.90	17.19	0.92	16.87	0.94	16.68	0.95	16.52	0.96	16.03	0.98
		60	56	17.56	0.89	17.33	0.91	17.12	0.92	16.97	0.93	16.86	0.93	16.43	0.95
		63	59	17.61	0.88	17.42	0.90	17.27	0.91	17.15	0.91	17.06	0.92	16.66	0.93
		68	64	17.66	0.88	17.51	0.89	17.42	0.90	17.33	0.90	17.26	0.90	16.90	0.91
	7 + 9	-4	-4.4	9.10	0.80	8.89	0.83	8.64	0.86	8.50	0.87	8.38	0.88	8.08	0.91
		0	-0.4	9.55	0.83	9.33	0.86	9.07	0.89	8.92	0.90	8.80	0.91	8.48	0.94
		5	4.5	10.11	0.86	9.89	0.89	9.60	0.92	9.45	0.94	9.32	0.95	8.98	0.98
		10	9	10.86	0.91	10.62	0.94	10.32	0.97	10.15	0.98	10.01	1.00	9.65	1.03
		17	15	11.86	0.94	11.60	0.97	11.27	1.00	**11.08**	**1.02**	10.94	1.03	10.54	1.06
		20	19	13.07	0.96	12.78	1.00	12.42	1.03	12.21	1.05	12.05	1.06	11.61	1.09
		25	23	14.29	0.99	13.97	1.02	13.57	1.06	13.35	1.07	13.17	1.09	12.69	1.12
		30	28	15.80	1.02	15.45	1.06	15.00	1.09	14.76	1.11	14.56	1.13	14.03	1.16
		35	32	17.01	1.05	16.63	1.09	16.15	1.12	15.89	1.14	15.68	1.16	15.11	1.19
		40	36	18.22	1.08	17.81	1.11	17.30	1.15	17.02	1.17	16.79	1.18	16.18	1.22
		45	41	19.73	1.11	19.29	1.15	18.74	1.19	18.43	1.21	18.19	1.22	17.53	1.26
		47	43	20.34	1.12	19.88	1.16	19.32	1.20	**19.00**	**1.22**	18.75	1.24	18.07	1.27
		50	46	20.40	1.12	19.99	1.15	19.49	1.18	19.21	1.20	18.98	1.22	18.34	1.25
		55	51	20.50	1.11	20.16	1.13	19.79	1.16	19.56	1.17	19.38	1.18	18.80	1.21
		60	56	20.60	1.09	20.33	1.12	20.08	1.14	19.91	1.14	19.77	1.15	19.26	1.17
		63	59	20.66	1.09	20.43	1.10	20.26	1.12	20.12	1.13	20.01	1.13	19.54	1.14
		68	64	20.72	1.08	20.53	1.09	20.43	1.11	20.33	1.11	20.24	1.11	19.82	1.12
	9 + 9	-4	-4.4	10.34	0.96	10.11	0.99	9.82	1.03	9.66	1.04	9.53	1.06	9.19	1.09
		0	-0.4	10.85	0.99	10.61	1.03	10.31	1.06	10.14	1.08	10.01	1.09	9.64	1.12
		5	4.5	11.50	1.03	11.24	1.07	10.92	1.10	10.74	1.12	10.60	1.13	10.21	1.17
		10	9	12.35	1.08	12.07	1.12	11.73	1.16	11.54	1.18	11.38	1.19	10.97	1.23
		17	15	13.49	1.12	13.19	1.16	12.81	1.20	**12.60**	**1.22**	12.43	1.23	11.98	1.27
		20	19	14.86	1.15	14.53	1.19	14.12	1.23	13.89	1.25	13.70	1.27	13.20	1.31
		25	23	16.24	1.19	15.88	1.23	15.42	1.26	15.17	1.29	14.97	1.30	14.43	1.34
		30	28	17.96	1.23	17.56	1.27	17.06	1.31	16.78	1.33	16.56	1.35	15.95	1.39
		35	32	19.34	1.26	18.90	1.30	18.36	1.34	18.06	1.36	17.82	1.38	17.18	1.42
		40	36	20.71	1.29	20.25	1.33	19.67	1.38	19.35	1.40	19.09	1.42	18.40	1.46
		45	41	22.43	1.33	21.93	1.37	21.31	1.42	20.96	1.44	20.68	1.46	19.93	1.51
		47	43	23.12	1.35	22.60	1.39	21.96	1.44	**21.60**	**1.46**	21.31	1.48	20.54	1.52
		50	46	23.19	1.34	22.72	1.38	22.16	1.42	21.84	1.44	21.58	1.46	20.85	1.50
		55	51	23.30	1.32	22.92	1.36	22.49	1.39	22.23	1.40	22.03	1.42	21.38	1.45
		60	56	23.42	1.31	23.11	1.33	22.83	1.36	22.63	1.37	22.48	1.38	21.90	1.40
		63	59	23.48	1.30	23.23	1.32	23.03	1.34	22.87	1.35	22.74	1.35	22.21	1.37
		68	64	23.55	1.29	23.34	1.31	23.23	1.32	23.11	1.33	23.01	1.33	22.53	1.34

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70°F dry bulb (DB) and 60°F wet bulb (WB), and outdoor ambient conditions of 47°F dry bulb (DB) and 43°F wet bulb (WB).

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MULTI F LMU363HV

Heating Capacity Tables

Table 69: LMU363HV Heating Capacity Table — Non-Ducted Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp.		Indoor Air Temp. °F DB											
		°F	°F	61		64		68		70		72		75	
		DB	WB	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Two (2) Non-Ducted Indoor Units	7 + 12	-4	-4.4	10.39	0.97	10.16	1.00	9.87	1.03	9.70	1.05	9.58	1.07	9.23	1.10
		0	-0.4	10.90	1.00	10.66	1.03	10.36	1.07	10.19	1.08	10.05	1.10	9.69	1.13
		5	4.5	11.55	1.04	11.29	1.07	10.97	1.11	10.79	1.13	10.65	1.14	10.26	1.18
		10	9	12.41	1.09	12.13	1.13	11.78	1.16	11.59	1.18	11.44	1.20	11.02	1.24
		17	15	13.55	1.13	13.25	1.17	12.87	1.20	**12.66**	**1.22**	12.49	1.24	12.04	1.28
		20	19	14.93	1.16	14.60	1.20	14.18	1.24	13.95	1.26	13.76	1.28	13.26	1.32
		25	23	16.32	1.19	15.95	1.23	15.49	1.27	15.24	1.29	15.04	1.31	14.49	1.35
		30	28	18.04	1.23	17.64	1.28	17.14	1.32	16.86	1.34	16.63	1.36	16.03	1.40
		35	32	19.43	1.27	18.99	1.31	18.45	1.35	18.15	1.37	17.91	1.39	17.26	1.43
		40	36	20.81	1.30	20.34	1.34	19.76	1.38	19.44	1.41	19.18	1.43	18.48	1.47
		45	41	22.54	1.34	22.03	1.38	21.40	1.43	21.05	1.45	20.77	1.47	20.02	1.52
		47	43	23.23	1.36	22.71	1.40	22.06	1.45	**21.70**	**1.47**	21.41	1.49	20.63	1.53
		50	46	23.30	1.35	22.83	1.39	22.26	1.43	21.94	1.45	21.68	1.47	20.95	1.51
		55	51	23.41	1.33	23.02	1.37	22.60	1.40	22.34	1.41	22.13	1.43	21.48	1.46
		60	56	23.52	1.32	23.22	1.34	22.93	1.37	22.74	1.38	22.58	1.39	22.00	1.41
		63	59	23.59	1.31	23.34	1.33	23.13	1.35	22.98	1.36	22.85	1.36	22.32	1.38
		68	64	23.66	1.30	23.45	1.32	23.34	1.33	23.22	1.34	23.12	1.34	22.64	1.35
	9 + 12	-4	-4.4	11.06	1.06	10.81	1.10	10.50	1.13	10.33	1.15	10.19	1.17	9.82	1.20
		0	-0.4	11.61	1.10	11.35	1.13	11.02	1.17	10.84	1.19	10.70	1.20	10.31	1.24
		5	4.5	12.29	1.14	12.02	1.18	11.68	1.21	11.49	1.23	11.33	1.25	10.92	1.29
		10	9	13.21	1.20	12.91	1.23	12.54	1.27	12.34	1.30	12.17	1.31	11.73	1.35
		17	15	14.42	1.24	14.10	1.28	13.70	1.32	**13.48**	**1.34**	13.30	1.36	12.81	1.40
		20	19	15.90	1.27	15.54	1.31	15.10	1.36	14.85	1.38	14.65	1.40	14.12	1.44
		25	23	17.37	1.31	16.98	1.35	16.49	1.39	16.23	1.42	16.01	1.44	15.43	1.48
		30	28	19.21	1.35	18.78	1.40	18.24	1.44	17.94	1.47	17.71	1.49	17.06	1.53
		35	32	20.68	1.39	20.22	1.43	19.64	1.48	19.32	1.50	19.06	1.52	18.37	1.57
		40	36	22.15	1.42	21.66	1.47	21.04	1.52	20.69	1.54	20.42	1.56	19.68	1.61
		45	41	23.99	1.47	23.45	1.52	22.78	1.56	22.41	1.59	22.11	1.61	21.31	1.66
		47	43	24.73	1.48	24.17	1.53	23.48	1.58	**23.10**	**1.61**	22.79	1.63	21.96	1.68
		50	46	24.80	1.48	24.30	1.52	23.70	1.56	23.35	1.59	23.08	1.61	22.30	1.65
		55	51	24.92	1.46	24.51	1.50	24.05	1.53	23.78	1.55	23.56	1.56	22.86	1.60
		60	56	25.04	1.44	24.72	1.47	24.41	1.50	24.20	1.51	24.04	1.52	23.42	1.54
		63	59	25.11	1.43	24.84	1.46	24.63	1.48	24.46	1.49	24.32	1.49	23.76	1.51
		68	64	25.19	1.43	24.97	1.44	24.84	1.46	24.71	1.46	24.61	1.47	24.10	1.48
	7 + 15	-4	-4.4	11.35	1.10	11.09	1.14	10.78	1.17	10.60	1.19	10.46	1.21	10.08	1.25
		0	-0.4	11.91	1.14	11.64	1.17	11.31	1.21	11.13	1.23	10.98	1.25	10.58	1.29
		5	4.5	12.61	1.18	12.33	1.22	11.98	1.26	11.78	1.28	11.63	1.30	11.20	1.34
		10	9	13.55	1.24	13.25	1.28	12.87	1.32	12.66	1.34	12.49	1.36	12.04	1.40
		17	15	14.80	1.28	14.47	1.33	14.05	1.37	**13.83**	**1.39**	13.64	1.41	13.15	1.45
		20	19	16.31	1.32	15.94	1.36	15.49	1.41	15.24	1.43	15.03	1.45	14.49	1.49
		25	23	17.82	1.36	17.42	1.40	16.92	1.45	16.65	1.47	16.43	1.49	15.83	1.54
		30	28	19.71	1.40	19.27	1.45	18.72	1.50	18.41	1.52	18.17	1.54	17.50	1.59
		35	32	21.22	1.44	20.74	1.49	20.15	1.53	19.82	1.56	19.56	1.58	18.85	1.63
		40	36	22.73	1.48	22.22	1.52	21.58	1.57	21.23	1.60	20.95	1.62	20.19	1.67
		45	41	24.61	1.52	24.06	1.57	23.38	1.62	22.99	1.65	22.69	1.67	21.86	1.72
		47	43	25.37	1.54	24.80	1.59	24.09	1.64	**23.70**	**1.67**	23.39	1.69	22.53	1.74
		50	46	25.44	1.53	24.93	1.58	24.31	1.62	23.96	1.65	23.68	1.67	22.88	1.71
		55	51	25.57	1.51	25.14	1.55	24.68	1.59	24.40	1.61	24.17	1.62	23.45	1.66
		60	56	25.69	1.50	25.36	1.53	25.05	1.55	24.83	1.57	24.66	1.58	24.03	1.60
		63	59	25.77	1.49	25.49	1.51	25.27	1.53	25.09	1.54	24.95	1.55	24.37	1.57
		68	64	25.84	1.48	25.61	1.50	25.49	1.52	25.36	1.52	25.25	1.52	24.72	1.53

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70°F dry bulb (DB) and 60°F wet bulb (WB), and outdoor ambient conditions of 47°F dry bulb (DB) and 43°F wet bulb (WB).

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MULTI F LMU363HV

Heating Capacity Tables

Table 70: LMU363HV Heating Capacity Table — Non-Ducted Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp.		Indoor Air Temp. °F DB											
		°F	°F	61		64		68		70		72		75	
		DB	WB	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Two (2) Non-Ducted Indoor Units	9 + 15	-4	-4.4	12.69	1.30	12.40	1.34	12.05	1.39	11.85	1.41	11.69	1.43	11.27	1.47
		0	-0.4	13.32	1.34	13.02	1.38	12.65	1.43	12.44	1.45	12.27	1.47	11.83	1.52
		5	4.5	14.10	1.39	13.79	1.44	13.40	1.48	13.18	1.51	13.00	1.53	12.53	1.58
		10	9	15.15	1.46	14.81	1.51	14.39	1.56	14.15	1.59	13.97	1.61	13.46	1.66
		17	15	16.55	1.51	16.18	1.56	15.72	1.61	**15.46**	**1.64**	15.25	1.66	14.70	1.71
		20	19	18.24	1.56	17.83	1.61	17.32	1.66	17.04	1.69	16.81	1.71	16.20	1.76
		25	23	19.92	1.60	19.48	1.65	18.92	1.71	18.61	1.74	18.37	1.76	17.70	1.81
		30	28	22.03	1.65	21.54	1.71	20.93	1.76	20.58	1.79	20.31	1.82	19.57	1.87
		35	32	23.72	1.70	23.19	1.75	22.53	1.81	22.16	1.84	21.87	1.87	21.07	1.92
		40	36	25.41	1.74	24.84	1.80	24.13	1.86	23.74	1.89	23.42	1.91	22.57	1.97
		45	41	27.52	1.79	26.91	1.85	26.14	1.91	25.71	1.95	25.37	1.97	24.45	2.03
		47	43	28.37	1.82	27.73	1.88	26.94	1.94	**26.50**	**1.97**	26.15	2.00	25.20	2.06
		50	46	28.45	1.81	27.88	1.86	27.19	1.91	26.79	1.94	26.48	1.96	25.58	2.02
		55	51	28.59	1.79	28.11	1.83	27.60	1.87	27.28	1.89	27.03	1.91	26.23	1.95
		60	56	28.73	1.77	28.35	1.80	28.00	1.83	27.77	1.85	27.57	1.86	26.87	1.89
		63	59	28.81	1.76	28.50	1.78	28.25	1.81	28.06	1.82	27.90	1.83	27.25	1.85
		68	64	28.89	1.74	28.64	1.77	28.50	1.79	28.35	1.79	28.24	1.80	27.65	1.81
	12 + 12	-4	-4.4	13.02	1.35	12.73	1.40	12.37	1.44	12.16	1.47	12.00	1.49	11.57	1.53
		0	-0.4	13.67	1.40	13.36	1.44	12.98	1.49	12.77	1.51	12.60	1.53	12.14	1.58
		5	4.5	14.48	1.45	14.15	1.50	13.75	1.54	13.52	1.57	13.34	1.59	12.86	1.64
		10	9	15.55	1.52	15.20	1.57	14.77	1.62	14.53	1.65	14.34	1.67	13.81	1.72
		17	15	16.98	1.58	16.60	1.63	16.13	1.68	**15.87**	**1.71**	15.66	1.73	15.09	1.78
		20	19	18.72	1.62	18.30	1.67	17.78	1.73	17.49	1.76	17.25	1.78	16.63	1.83
		25	23	20.45	1.67	19.99	1.72	19.42	1.78	19.10	1.81	18.85	1.83	18.17	1.89
		30	28	22.62	1.72	22.11	1.78	21.48	1.84	21.13	1.87	20.85	1.89	20.09	1.95
		35	32	24.35	1.77	23.81	1.82	23.13	1.88	22.75	1.92	22.45	1.94	21.63	2.00
		40	36	26.08	1.81	25.50	1.87	24.77	1.93	24.37	1.96	24.04	1.99	23.17	2.05
		45	41	28.25	1.87	27.62	1.93	26.83	1.99	26.39	2.03	26.04	2.05	25.09	2.11
		47	43	29.12	1.89	28.47	1.95	27.65	2.02	**27.20**	**2.05**	26.84	2.08	25.86	2.14
		50	46	29.20	1.88	28.61	1.93	27.90	1.99	27.50	2.02	27.18	2.04	26.26	2.10
		55	51	29.34	1.86	28.86	1.90	28.32	1.95	28.00	1.97	27.74	1.99	26.92	2.03
		60	56	29.49	1.84	29.10	1.87	28.74	1.91	28.50	1.92	28.30	1.93	27.58	1.96
		63	59	29.57	1.83	29.25	1.86	29.00	1.88	28.80	1.89	28.64	1.90	27.97	1.92
		68	64	29.66	1.81	29.40	1.84	29.25	1.86	29.10	1.86	28.98	1.87	28.38	1.88
	7 + 18	-4	-4.4	13.31	1.40	13.01	1.44	12.64	1.49	12.43	1.52	12.27	1.54	11.82	1.58
		0	-0.4	13.97	1.44	13.66	1.49	13.27	1.54	13.05	1.56	12.88	1.59	12.41	1.63
		5	4.5	14.80	1.50	14.47	1.55	14.05	1.60	13.82	1.62	13.64	1.65	13.14	1.70
		10	9	15.89	1.57	15.54	1.63	15.10	1.68	14.85	1.71	14.65	1.73	14.12	1.78
		17	15	17.36	1.63	16.97	1.68	16.49	1.74	**16.22**	**1.77**	16.00	1.79	15.42	1.84
		20	19	19.13	1.68	18.70	1.73	18.17	1.79	17.87	1.82	17.63	1.84	16.99	1.90
		25	23	20.90	1.72	20.43	1.78	19.85	1.84	19.53	1.87	19.27	1.89	18.57	1.95
		30	28	23.12	1.78	22.60	1.84	21.95	1.90	21.59	1.93	21.31	1.96	20.53	2.02
		35	32	24.89	1.83	24.33	1.89	23.64	1.95	23.25	1.98	22.94	2.01	22.11	2.07
		40	36	26.66	1.87	26.06	1.94	25.32	2.00	24.90	2.03	24.57	2.06	23.68	2.12
		45	41	28.87	1.93	28.23	2.00	27.42	2.06	26.97	2.09	26.61	2.12	25.65	2.19
		47	43	29.76	1.95	29.09	2.02	28.26	2.08	**27.80**	**2.12**	27.43	2.15	26.43	2.21
		50	46	29.85	1.94	29.24	2.00	28.52	2.06	28.11	2.09	27.78	2.11	26.84	2.17
		55	51	29.99	1.92	29.49	1.97	28.95	2.02	28.62	2.04	28.35	2.06	27.51	2.10
		60	56	30.14	1.90	29.74	1.94	29.38	1.97	29.13	1.99	28.93	2.00	28.19	2.03
		63	59	30.22	1.89	29.89	1.92	29.64	1.95	29.43	1.96	29.27	1.97	28.59	1.99
		68	64	30.31	1.88	30.05	1.90	29.90	1.92	29.74	1.93	29.62	1.93	29.00	1.95

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70°F dry bulb (DB) and 60°F wet bulb (WB), and outdoor ambient conditions of 47°F dry bulb (DB) and 43°F wet bulb (WB).

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MULTI F LMU363HV

Heating Capacity Tables

Table 71: LMU363HV Heating Capacity Table — Non-Ducted Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp.		Indoor Air Temp. °F DB											
				61		64		68		70		72		75	
		°F DB	°F WB	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Two (2) Non-Ducted Indoor Units	9 + 18	-4	-4.4	13.98	1.51	13.67	1.56	13.28	1.61	13.06	1.64	12.89	1.66	12.42	1.71
		0	-0.4	14.67	1.56	14.35	1.61	13.94	1.66	13.71	1.69	13.53	1.71	13.03	1.76
		5	4.5	15.54	1.62	15.19	1.67	14.76	1.73	14.52	1.76	14.33	1.78	13.81	1.83
		10	9	16.69	1.70	16.32	1.76	15.86	1.81	15.60	1.84	15.39	1.87	14.83	1.93
		17	15	18.23	1.76	17.83	1.82	17.32	1.88	**17.03**	**1.91**	16.81	1.93	16.20	1.99
		20	19	20.09	1.81	19.64	1.87	19.08	1.93	18.77	1.96	18.52	1.99	17.85	2.05
		25	23	21.95	1.86	21.46	1.92	20.85	1.98	20.51	2.02	20.24	2.04	19.50	2.11
		30	28	24.28	1.92	23.74	1.99	23.06	2.05	22.68	2.09	22.38	2.11	21.57	2.18
		35	32	26.14	1.97	25.56	2.04	24.83	2.10	24.42	2.14	24.10	2.17	23.22	2.23
		40	36	28.00	2.02	27.38	2.09	26.59	2.16	26.16	2.19	25.81	2.22	24.87	2.29
		45	41	30.33	2.09	29.65	2.16	28.80	2.22	28.33	2.26	27.95	2.29	26.94	2.36
		47	43	31.26	2.11	30.56	2.18	29.69	2.25	**29.20**	**2.29**	28.81	2.32	27.76	2.39
		50	46	31.35	2.10	30.72	2.16	29.96	2.22	29.52	2.26	29.17	2.28	28.19	2.35
		55	51	31.50	2.08	30.98	2.13	30.41	2.18	30.06	2.20	29.78	2.22	28.90	2.27
		60	56	31.65	2.05	31.24	2.09	30.86	2.13	30.59	2.15	30.38	2.16	29.61	2.19
		63	59	31.75	2.04	31.40	2.07	31.13	2.10	30.92	2.12	30.75	2.12	30.03	2.15
		68	64	31.84	2.03	31.56	2.05	31.40	2.08	31.24	2.08	31.11	2.09	30.46	2.10
	12 + 15	-4	-4.4	13.98	1.51	13.67	1.56	13.28	1.61	13.06	1.64	12.89	1.66	12.42	1.71
		0	-0.4	14.67	1.56	14.35	1.61	13.94	1.66	13.71	1.69	13.53	1.71	13.03	1.76
		5	4.5	15.54	1.62	15.19	1.67	14.76	1.73	14.52	1.76	14.33	1.78	13.81	1.83
		10	9	16.69	1.70	16.32	1.76	15.86	1.81	15.60	1.84	15.39	1.87	14.83	1.93
		17	15	18.23	1.76	17.83	1.82	17.32	1.88	**17.03**	**1.91**	16.81	1.93	16.20	1.99
		20	19	20.09	1.81	19.64	1.87	19.08	1.93	18.77	1.96	18.52	1.99	17.85	2.05
		25	23	21.95	1.86	21.46	1.92	20.85	1.98	20.51	2.02	20.24	2.04	19.50	2.11
		30	28	24.28	1.92	23.74	1.99	23.06	2.05	22.68	2.09	22.38	2.11	21.57	2.18
		35	32	26.14	1.97	25.56	2.04	24.83	2.10	24.42	2.14	24.10	2.17	23.22	2.23
		40	36	28.00	2.02	27.38	2.09	26.59	2.16	26.16	2.19	25.81	2.22	24.87	2.29
		45	41	30.33	2.09	29.65	2.16	28.80	2.22	28.33	2.26	27.95	2.29	26.94	2.36
		47	43	31.26	2.11	30.56	2.18	29.69	2.25	**29.20**	**2.29**	28.81	2.32	27.76	2.39
		50	46	31.35	2.10	30.72	2.16	29.96	2.22	29.52	2.26	29.17	2.28	28.19	2.35
		55	51	31.50	2.08	30.98	2.13	30.41	2.18	30.06	2.20	29.78	2.22	28.90	2.27
		60	56	31.65	2.05	31.24	2.09	30.86	2.13	30.59	2.15	30.38	2.16	29.61	2.19
		63	59	31.75	2.04	31.40	2.07	31.13	2.10	30.92	2.12	30.75	2.12	30.03	2.15
		68	64	31.84	2.03	31.56	2.05	31.40	2.08	31.24	2.08	31.11	2.09	30.46	2.10
	12 + 18	-4	-4.4	14.94	1.68	14.60	1.74	14.19	1.79	13.95	1.82	13.77	1.85	13.27	1.90
		0	-0.4	15.68	1.74	15.33	1.79	14.89	1.85	14.65	1.88	14.45	1.91	13.93	1.96
		5	4.5	16.61	1.80	16.23	1.86	15.77	1.92	15.51	1.95	15.31	1.98	14.75	2.04
		10	9	17.84	1.89	17.44	1.96	16.94	2.02	16.66	2.05	16.44	2.08	15.85	2.14
		17	15	19.48	1.96	19.05	2.02	18.50	2.09	**18.20**	**2.12**	17.96	2.15	17.31	2.22
		20	19	21.47	2.02	20.99	2.08	20.39	2.15	20.06	2.19	19.79	2.22	19.07	2.28
		25	23	23.46	2.07	22.93	2.14	22.28	2.21	21.91	2.25	21.62	2.28	20.84	2.35
		30	28	25.94	2.14	25.36	2.21	24.64	2.28	24.24	2.32	23.91	2.35	23.04	2.42
		35	32	27.93	2.20	27.31	2.27	26.53	2.34	26.09	2.38	25.75	2.42	24.81	2.49
		40	36	29.92	2.25	29.25	2.33	28.41	2.40	27.95	2.44	27.58	2.48	26.58	2.55
		45	41	32.40	2.32	31.68	2.40	30.77	2.48	30.27	2.52	29.87	2.55	28.78	2.63
		47	43	33.40	2.35	32.65	2.43	31.72	2.51	**31.20**	**2.55**	30.79	2.58	29.67	2.66
		50	46	33.50	2.34	32.82	2.41	32.01	2.48	31.54	2.51	31.17	2.54	30.12	2.61
		55	51	33.66	2.31	33.10	2.37	32.49	2.43	32.12	2.45	31.82	2.47	30.88	2.53
		60	56	33.82	2.29	33.38	2.33	32.97	2.37	32.69	2.39	32.46	2.41	31.63	2.44
		63	59	33.92	2.27	33.55	2.31	33.26	2.34	33.03	2.36	32.85	2.36	32.09	2.39
		68	64	34.02	2.26	33.72	2.29	33.55	2.31	33.38	2.32	33.24	2.32	32.55	2.34

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

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MULTI F LMU363HV

Heating Capacity Tables

Table 72: LMU363HV Heating Capacity Table — Non-Ducted Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. °F DB	Outdoor Air Temp. °F WB	Indoor Air Temp. °F DB 61 TC	61 PI	64 TC	64 PI	68 TC	68 PI	70 TC	70 PI	72 TC	72 PI	75 TC	75 PI
Two (2) Non-Ducted Indoor Units	15 + 15	-4	-4.4	14.94	1.68	14.60	1.74	14.19	1.79	13.95	1.82	13.77	1.85	13.27	1.90
		0	-0.4	15.68	1.74	15.33	1.79	14.89	1.85	14.65	1.88	14.45	1.91	13.93	1.96
		5	4.5	16.61	1.80	16.23	1.86	15.77	1.92	15.51	1.95	15.31	1.98	14.75	2.04
		10	9	17.84	1.89	17.44	1.96	16.94	2.02	16.66	2.05	16.44	2.08	15.85	2.14
		17	15	19.48	1.96	19.05	2.02	18.50	2.09	**18.20**	**2.12**	17.96	2.15	17.31	2.22
		20	19	21.47	2.02	20.99	2.08	20.39	2.15	20.06	2.19	19.79	2.22	19.07	2.28
		25	23	23.46	2.07	22.93	2.14	22.28	2.21	21.91	2.25	21.62	2.28	20.84	2.35
		30	28	25.94	2.14	25.36	2.21	24.64	2.28	24.24	2.32	23.91	2.35	23.04	2.42
		35	32	27.93	2.20	27.31	2.27	26.53	2.34	26.09	2.38	25.75	2.42	24.81	2.49
		40	36	29.92	2.25	29.25	2.33	28.41	2.40	27.95	2.44	27.58	2.48	26.58	2.55
		45	41	32.40	2.32	31.68	2.40	30.77	2.48	30.27	2.52	29.87	2.55	28.78	2.63
		47	43	33.40	2.35	32.65	2.43	31.72	2.51	**31.20**	**2.55**	30.79	2.58	29.67	2.66
		50	46	33.50	2.34	32.82	2.41	32.01	2.48	31.54	2.51	31.17	2.54	30.12	2.61
		55	51	33.66	2.31	33.10	2.37	32.49	2.43	32.12	2.45	31.82	2.47	30.88	2.53
		60	56	33.82	2.29	33.38	2.33	32.97	2.37	32.69	2.39	32.46	2.41	31.63	2.44
		63	59	33.92	2.27	33.55	2.31	33.26	2.34	33.03	2.36	32.85	2.36	32.09	2.39
		68	64	34.02	2.26	33.72	2.29	33.55	2.31	33.38	2.32	33.24	2.32	32.55	2.34
	7 + 24	-4	-4.4	16.13	1.87	15.77	1.94	15.32	2.00	15.07	2.03	14.87	2.06	14.33	2.12
		0	-0.4	16.93	1.93	16.56	2.00	16.08	2.06	15.82	2.10	15.61	2.12	15.04	2.19
		5	4.5	17.94	2.01	17.54	2.07	17.03	2.14	16.76	2.18	16.53	2.21	15.93	2.27
		10	9	19.27	2.11	18.84	2.18	18.30	2.25	18.00	2.29	17.76	2.32	17.12	2.39
		17	15	21.04	2.18	20.57	2.25	19.98	2.33	**19.66**	**2.37**	19.40	2.40	18.69	2.47
		20	19	23.19	2.24	22.67	2.32	22.02	2.39	21.66	2.43	21.38	2.47	20.60	2.54
		25	23	25.34	2.31	24.77	2.38	24.06	2.46	23.67	2.50	23.36	2.54	22.51	2.61
		30	28	28.02	2.38	27.40	2.46	26.61	2.54	26.18	2.59	25.83	2.62	24.89	2.70
		35	32	30.17	2.45	29.49	2.53	28.65	2.61	28.18	2.65	27.81	2.69	26.80	2.77
		40	36	32.32	2.51	31.59	2.59	30.69	2.68	30.19	2.72	29.79	2.76	28.71	2.84
		45	41	35.00	2.59	34.22	2.67	33.24	2.76	32.70	2.81	32.26	2.84	31.09	2.93
		47	43	36.07	2.62	35.27	2.71	34.26	2.79	**33.70**	**2.84**	33.25	2.88	32.04	2.97
		50	46	36.18	2.60	35.45	2.68	34.57	2.76	34.07	2.80	33.67	2.83	32.53	2.91
		55	51	36.36	2.57	35.75	2.64	35.09	2.70	34.69	2.73	34.37	2.76	33.35	2.82
		60	56	36.53	2.55	36.06	2.60	35.61	2.64	35.31	2.66	35.07	2.68	34.17	2.72
		63	59	36.64	2.53	36.24	2.57	35.93	2.61	35.68	2.62	35.48	2.63	34.66	2.67
		68	64	36.74	2.51	36.42	2.55	36.24	2.58	36.06	2.58	35.91	2.59	35.16	2.61
	9 + 24	-4	-4.4	17.23	2.04	16.85	2.11	16.37	2.18	16.10	2.22	15.89	2.25	15.31	2.32
		0	-0.4	18.09	2.11	17.69	2.18	17.18	2.25	16.90	2.29	16.68	2.32	16.07	2.39
		5	4.5	19.16	2.19	18.73	2.26	18.20	2.34	17.90	2.38	17.66	2.41	17.02	2.48
		10	9	20.58	2.30	20.12	2.38	19.55	2.45	19.23	2.50	18.97	2.53	18.28	2.61
		17	15	22.48	2.38	21.98	2.46	21.35	2.54	**21.00**	**2.58**	20.72	2.62	19.97	2.70
		20	19	24.77	2.45	24.22	2.53	23.53	2.61	23.14	2.66	22.84	2.69	22.00	2.77
		25	23	27.07	2.52	26.46	2.60	25.71	2.68	25.29	2.73	24.95	2.77	24.04	2.85
		30	28	29.93	2.60	29.26	2.69	28.43	2.78	27.96	2.82	27.59	2.86	26.59	2.95
		35	32	32.23	2.67	31.51	2.76	30.61	2.85	30.11	2.90	29.71	2.94	28.63	3.02
		40	36	34.52	2.74	33.75	2.83	32.79	2.92	32.25	2.97	31.82	3.01	30.66	3.10
		45	41	37.39	2.82	36.55	2.92	35.51	3.01	34.93	3.06	34.46	3.10	33.21	3.20
		47	43	38.54	2.86	37.67	2.95	36.60	3.05	**36.00**	**3.10**	35.52	3.14	34.23	3.24
		50	46	38.65	2.84	37.87	2.93	36.93	3.01	36.40	3.06	35.97	3.09	34.75	3.18
		55	51	38.84	2.81	38.19	2.88	37.49	2.95	37.06	2.98	36.71	3.01	35.63	3.07
		60	56	39.03	2.78	38.52	2.83	38.04	2.89	37.72	2.91	37.46	2.93	36.50	2.97
		63	59	39.14	2.76	38.71	2.81	38.38	2.85	38.12	2.86	37.91	2.88	37.02	2.91
		68	64	39.25	2.74	38.91	2.78	38.71	2.81	38.52	2.82	38.36	2.83	37.56	2.85

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

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MULTI F LMU363HV

Heating Capacity Tables

Table 73: LMU363HV Heating Capacity Table — Non-Ducted Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp.		Indoor Air Temp. °F DB											
		°F	°F	61		64		68		70		72		75	
		DB	WB	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Two (2) Non-Ducted Indoor Units	15 + 18	-4	-4.4	17.23	2.04	16.85	2.11	16.37	2.18	16.10	2.22	15.89	2.25	15.31	2.32
		0	-0.4	18.09	2.11	17.69	2.18	17.18	2.25	16.90	2.29	16.68	2.32	16.07	2.39
		5	4.5	19.16	2.19	18.73	2.26	18.20	2.34	17.90	2.38	17.66	2.41	17.02	2.48
		10	9	20.58	2.30	20.12	2.38	19.55	2.45	19.23	2.50	18.97	2.53	18.28	2.61
		17	15	22.48	2.38	21.98	2.46	21.35	2.54	**21.00**	**2.58**	20.72	2.62	19.97	2.70
		20	19	24.77	2.45	24.22	2.53	23.53	2.61	23.14	2.66	22.84	2.69	22.00	2.77
		25	23	27.07	2.52	26.46	2.60	25.71	2.68	25.29	2.73	24.95	2.77	24.04	2.85
		30	28	29.93	2.60	29.26	2.69	28.43	2.78	27.96	2.82	27.59	2.86	26.59	2.95
		35	32	32.23	2.67	31.51	2.76	30.61	2.85	30.11	2.90	29.71	2.94	28.63	3.02
		40	36	34.52	2.74	33.75	2.83	32.79	2.92	32.25	2.97	31.82	3.01	30.66	3.10
		45	41	37.39	2.82	36.55	2.92	35.51	3.01	34.93	3.06	34.46	3.10	33.21	3.20
		47	43	38.54	2.86	37.67	2.95	36.60	3.05	**36.00**	**3.10**	35.52	3.14	34.23	3.24
		50	46	38.65	2.84	37.87	2.93	36.93	3.01	36.40	3.06	35.97	3.09	34.75	3.18
		55	51	38.84	2.81	38.19	2.88	37.49	2.95	37.06	2.98	36.71	3.01	35.63	3.07
		60	56	39.03	2.78	38.52	2.83	38.04	2.89	37.72	2.91	37.46	2.93	36.50	2.97
		63	59	39.14	2.76	38.71	2.81	38.38	2.85	38.12	2.86	37.91	2.88	37.02	2.91
		68	64	39.25	2.74	38.91	2.78	38.71	2.81	38.52	2.82	38.36	2.83	37.56	2.85
	18 + 18	-4	-4.4	17.23	2.04	16.85	2.11	16.37	2.18	16.10	2.22	15.89	2.25	15.31	2.32
		0	-0.4	18.09	2.11	17.69	2.18	17.18	2.25	16.90	2.29	16.68	2.32	16.07	2.39
		5	4.5	19.16	2.19	18.73	2.26	18.20	2.34	17.90	2.38	17.66	2.41	17.02	2.48
		10	9	20.58	2.30	20.12	2.38	19.55	2.45	19.23	2.50	18.97	2.53	18.28	2.61
		17	15	22.48	2.38	21.98	2.46	21.35	2.54	**21.00**	**2.58**	20.72	2.62	19.97	2.70
		20	19	24.77	2.45	24.22	2.53	23.53	2.61	23.14	2.66	22.84	2.69	22.00	2.77
		25	23	27.07	2.52	26.46	2.60	25.71	2.68	25.29	2.73	24.95	2.77	24.04	2.85
		30	28	29.93	2.60	29.26	2.69	28.43	2.78	27.96	2.82	27.59	2.86	26.59	2.95
		35	32	32.23	2.67	31.51	2.76	30.61	2.85	30.11	2.90	29.71	2.94	28.63	3.02
		40	36	34.52	2.74	33.75	2.83	32.79	2.92	32.25	2.97	31.82	3.01	30.66	3.10
		45	41	37.39	2.82	36.55	2.92	35.51	3.01	34.93	3.06	34.46	3.10	33.21	3.20
		47	43	38.54	2.86	37.67	2.95	36.60	3.05	**36.00**	**3.10**	35.52	3.14	34.23	3.24
		50	46	38.65	2.84	37.87	2.93	36.93	3.01	36.40	3.06	35.97	3.09	34.75	3.18
		55	51	38.84	2.81	38.19	2.88	37.49	2.95	37.06	2.98	36.71	3.01	35.63	3.07
		60	56	39.03	2.78	38.52	2.83	38.04	2.89	37.72	2.91	37.46	2.93	36.50	2.97
		63	59	39.14	2.76	38.71	2.81	38.38	2.85	38.12	2.86	37.91	2.88	37.02	2.91
		68	64	39.25	2.74	38.91	2.78	38.71	2.81	38.52	2.82	38.36	2.83	37.56	2.85
	12 + 24	-4	-4.4	17.23	2.04	16.85	2.11	16.37	2.18	16.10	2.22	15.89	2.25	15.31	2.32
		0	-0.4	18.09	2.11	17.69	2.18	17.18	2.25	16.90	2.29	16.68	2.32	16.07	2.39
		5	4.5	19.16	2.19	18.73	2.26	18.20	2.34	17.90	2.38	17.66	2.41	17.02	2.48
		10	9	20.58	2.30	20.12	2.38	19.55	2.45	19.23	2.50	18.97	2.53	18.28	2.61
		17	15	22.48	2.38	21.98	2.46	21.35	2.54	**21.00**	**2.58**	20.72	2.62	19.97	2.70
		20	19	24.77	2.45	24.22	2.53	23.53	2.61	23.14	2.66	22.84	2.69	22.00	2.77
		25	23	27.07	2.52	26.46	2.60	25.71	2.68	25.29	2.73	24.95	2.77	24.04	2.85
		30	28	29.93	2.60	29.26	2.69	28.43	2.78	27.96	2.82	27.59	2.86	26.59	2.95
		35	32	32.23	2.67	31.51	2.76	30.61	2.85	30.11	2.90	29.71	2.94	28.63	3.02
		40	36	34.52	2.74	33.75	2.83	32.79	2.92	32.25	2.97	31.82	3.01	30.66	3.10
		45	41	37.39	2.82	36.55	2.92	35.51	3.01	34.93	3.06	34.46	3.10	33.21	3.20
		47	43	38.54	2.86	37.67	2.95	36.60	3.05	**36.00**	**3.10**	35.52	3.14	34.23	3.24
		50	46	38.65	2.84	37.87	2.93	36.93	3.01	36.40	3.06	35.97	3.09	34.75	3.18
		55	51	38.84	2.81	38.19	2.88	37.49	2.95	37.06	2.98	36.71	3.01	35.63	3.07
		60	56	39.03	2.78	38.52	2.83	38.04	2.89	37.72	2.91	37.46	2.93	36.50	2.97
		63	59	39.14	2.76	38.71	2.81	38.38	2.85	38.12	2.86	37.91	2.88	37.02	2.91
		68	64	39.25	2.74	38.91	2.78	38.71	2.81	38.52	2.82	38.36	2.83	37.56	2.85

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

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MULTI F LMU363HV

Heating Capacity Tables

Table 74: LMU363HV Heating Capacity Table — Non-Ducted Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp.		Indoor Air Temp. °F DB											
				61		64		68		70		72		75	
		°F DB	°F WB	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Two (2) Non-Ducted Indoor Units	15 + 24	-4	-4.4	17.23	2.04	16.85	2.11	16.37	2.18	16.10	2.22	15.89	2.25	15.31	2.32
		0	-0.4	18.09	2.11	17.69	2.18	17.18	2.25	16.90	2.29	16.68	2.32	16.07	2.39
		5	4.5	19.16	2.19	18.73	2.26	18.20	2.34	17.90	2.38	17.66	2.41	17.02	2.48
		10	9	20.58	2.30	20.12	2.38	19.55	2.45	19.23	2.50	18.97	2.53	18.28	2.61
		17	15	22.48	2.38	21.98	2.46	21.35	2.54	**21.00**	**2.58**	20.72	2.62	19.97	2.70
		20	19	24.77	2.45	24.22	2.53	23.53	2.61	23.14	2.66	22.84	2.69	22.00	2.77
		25	23	27.07	2.52	26.46	2.60	25.71	2.68	25.29	2.73	24.95	2.77	24.04	2.85
		30	28	29.93	2.60	29.26	2.69	28.43	2.78	27.96	2.82	27.59	2.86	26.59	2.95
		35	32	32.23	2.67	31.51	2.76	30.61	2.85	30.11	2.90	29.71	2.94	28.63	3.02
		40	36	34.52	2.74	33.75	2.83	32.79	2.92	32.25	2.97	31.82	3.01	30.66	3.10
		45	41	37.39	2.82	36.55	2.92	35.51	3.01	34.93	3.06	34.46	3.10	33.21	3.20
		47	43	38.54	2.86	37.67	2.95	36.60	3.05	**36.00**	**3.10**	35.52	3.14	34.23	3.24
		50	46	38.65	2.84	37.87	2.93	36.93	3.01	36.40	3.06	35.97	3.09	34.75	3.18
		55	51	38.84	2.81	38.19	2.88	37.49	2.95	37.06	2.98	36.71	3.01	35.63	3.07
		60	56	39.03	2.78	38.52	2.83	38.04	2.89	37.72	2.91	37.46	2.93	36.50	2.97
		63	59	39.14	2.76	38.71	2.81	38.38	2.85	38.12	2.86	37.91	2.88	37.02	2.91
		68	64	39.25	2.74	38.91	2.78	38.71	2.81	38.52	2.82	38.36	2.83	37.56	2.85
	18 + 24	-4	-4.4	17.23	2.04	16.85	2.11	16.37	2.18	16.10	2.22	15.89	2.25	15.31	2.32
		0	-0.4	18.09	2.11	17.69	2.18	17.18	2.25	16.90	2.29	16.68	2.32	16.07	2.39
		5	4.5	19.16	2.19	18.73	2.26	18.20	2.34	17.90	2.38	17.66	2.41	17.02	2.48
		10	9	20.58	2.30	20.12	2.38	19.55	2.45	19.23	2.50	18.97	2.53	18.28	2.61
		17	15	22.48	2.38	21.98	2.46	21.35	2.54	**21.00**	**2.58**	20.72	2.62	19.97	2.70
		20	19	24.77	2.45	24.22	2.53	23.53	2.61	23.14	2.66	22.84	2.69	22.00	2.77
		25	23	27.07	2.52	26.46	2.60	25.71	2.68	25.29	2.73	24.95	2.77	24.04	2.85
		30	28	29.93	2.60	29.26	2.69	28.43	2.78	27.96	2.82	27.59	2.86	26.59	2.95
		35	32	32.23	2.67	31.51	2.76	30.61	2.85	30.11	2.90	29.71	2.94	28.63	3.02
		40	36	34.52	2.74	33.75	2.83	32.79	2.92	32.25	2.97	31.82	3.01	30.66	3.10
		45	41	37.39	2.82	36.55	2.92	35.51	3.01	34.93	3.06	34.46	3.10	33.21	3.20
		47	43	38.54	2.86	37.67	2.95	36.60	3.05	**36.00**	**3.10**	35.52	3.14	34.23	3.24
		50	46	38.65	2.84	37.87	2.93	36.93	3.01	36.40	3.06	35.97	3.09	34.75	3.18
		55	51	38.84	2.81	38.19	2.88	37.49	2.95	37.06	2.98	36.71	3.01	35.63	3.07
		60	56	39.03	2.78	38.52	2.83	38.04	2.89	37.72	2.91	37.46	2.93	36.50	2.97
		63	59	39.14	2.76	38.71	2.81	38.38	2.85	38.12	2.86	37.91	2.88	37.02	2.91
		68	64	39.25	2.74	38.91	2.78	38.71	2.81	38.52	2.82	38.36	2.83	37.56	2.85
	24 + 24	-4	-4.4	17.23	2.04	16.85	2.11	16.37	2.18	16.10	2.22	15.89	2.25	15.31	2.32
		0	-0.4	18.09	2.11	17.69	2.18	17.18	2.25	16.90	2.29	16.68	2.32	16.07	2.39
		5	4.5	19.16	2.19	18.73	2.26	18.20	2.34	17.90	2.38	17.66	2.41	17.02	2.48
		10	9	20.58	2.30	20.12	2.38	19.55	2.45	19.23	2.50	18.97	2.53	18.28	2.61
		17	15	22.48	2.38	21.98	2.46	21.35	2.54	**21.00**	**2.58**	20.72	2.62	19.97	2.70
		20	19	24.77	2.45	24.22	2.53	23.53	2.61	23.14	2.66	22.84	2.69	22.00	2.77
		25	23	27.07	2.52	26.46	2.60	25.71	2.68	25.29	2.73	24.95	2.77	24.04	2.85
		30	28	29.93	2.60	29.26	2.69	28.43	2.78	27.96	2.82	27.59	2.86	26.59	2.95
		35	32	32.23	2.67	31.51	2.76	30.61	2.85	30.11	2.90	29.71	2.94	28.63	3.02
		40	36	34.52	2.74	33.75	2.83	32.79	2.92	32.25	2.97	31.82	3.01	30.66	3.10
		45	41	37.39	2.82	36.55	2.92	35.51	3.01	34.93	3.06	34.46	3.10	33.21	3.20
		47	43	38.54	2.86	37.67	2.95	36.60	3.05	**36.00**	**3.10**	35.52	3.14	34.23	3.24
		50	46	38.65	2.84	37.87	2.93	36.93	3.01	36.40	3.06	35.97	3.09	34.75	3.18
		55	51	38.84	2.81	38.19	2.88	37.49	2.95	37.06	2.98	36.71	3.01	35.63	3.07
		60	56	39.03	2.78	38.52	2.83	38.04	2.89	37.72	2.91	37.46	2.93	36.50	2.97
		63	59	39.14	2.76	38.71	2.81	38.38	2.85	38.12	2.86	37.91	2.88	37.02	2.91
		68	64	39.25	2.74	38.91	2.78	38.71	2.81	38.52	2.82	38.36	2.83	37.56	2.85

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70°F dry bulb (DB) and 60°F wet bulb (WB), and outdoor ambient conditions of 47°F dry bulb (DB) and 43°F wet bulb (WB).

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MULTI F LMU363HV

Heating Capacity Tables

Table 75: LMU363HV Heating Capacity Table — Non-Ducted Indoor Unit (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp.		Indoor Air Temp. °F DB											
		°F	°F	61		64		68		70		72		75	
		DB	WB	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Three (3) Non-Ducted Indoor Units	7 + 7 + 7	-4	-4.4	11.63	1.08	11.37	1.11	11.05	1.15	10.87	1.17	10.72	1.18	10.33	1.22
		0	-0.4	12.21	1.11	11.94	1.15	11.60	1.18	11.41	1.20	11.26	1.22	10.85	1.26
		5	4.5	12.93	1.15	12.64	1.19	12.28	1.23	12.08	1.25	11.92	1.27	11.49	1.30
		10	9	13.89	1.21	13.58	1.25	13.19	1.29	12.98	1.31	12.81	1.33	12.34	1.37
		17	15	15.17	1.25	14.83	1.29	14.41	1.34	**14.18**	**1.36**	13.99	1.38	13.48	1.42
		20	19	16.72	1.29	16.35	1.33	15.88	1.37	15.62	1.40	15.41	1.42	14.85	1.46
		25	23	18.27	1.32	17.86	1.37	17.35	1.41	17.07	1.44	16.84	1.46	16.23	1.50
		30	28	20.21	1.37	19.75	1.41	19.19	1.46	18.88	1.48	18.63	1.50	17.95	1.55
		35	32	21.75	1.40	21.27	1.45	20.66	1.50	20.32	1.52	20.05	1.54	19.32	1.59
		40	36	23.30	1.44	22.78	1.49	22.13	1.54	21.77	1.56	21.48	1.58	20.70	1.63
		45	41	25.24	1.49	24.67	1.53	23.97	1.58	23.58	1.61	23.26	1.63	22.42	1.68
		47	43	26.01	1.50	25.43	1.55	24.70	1.60	**24.30**	**1.63**	23.98	1.65	23.11	1.70
		50	46	26.09	1.49	25.56	1.54	24.93	1.58	24.57	1.61	24.28	1.63	23.46	1.67
		55	51	26.22	1.48	25.78	1.51	25.30	1.55	25.01	1.57	24.78	1.58	24.05	1.62
		60	56	26.34	1.46	26.00	1.49	25.68	1.52	25.46	1.53	25.28	1.54	24.64	1.56
		63	59	26.42	1.45	26.13	1.48	25.91	1.50	25.73	1.51	25.59	1.51	24.99	1.53
		68	64	26.50	1.44	26.26	1.46	26.13	1.48	26.00	1.48	25.89	1.49	25.35	1.50
	7 + 7 + 9	-4	-4.4	12.93	1.26	12.64	1.30	12.28	1.34	12.08	1.37	11.91	1.38	11.48	1.43
		0	-0.4	13.57	1.30	13.26	1.34	12.89	1.39	12.68	1.41	12.51	1.43	12.05	1.47
		5	4.5	14.37	1.35	14.05	1.39	13.65	1.44	13.43	1.46	13.25	1.48	12.76	1.53
		10	9	15.44	1.42	15.09	1.46	14.66	1.51	14.42	1.54	14.23	1.56	13.71	1.61
		17	15	16.86	1.47	16.48	1.52	16.01	1.56	**15.75**	**1.59**	15.54	1.61	14.98	1.66
		20	19	18.58	1.51	18.16	1.56	17.65	1.61	17.36	1.64	17.13	1.66	16.50	1.71
		25	23	20.30	1.55	19.85	1.60	19.28	1.65	18.96	1.68	18.71	1.71	18.03	1.76
		30	28	22.45	1.60	21.95	1.66	21.32	1.71	20.97	1.74	20.69	1.76	19.94	1.82
		35	32	24.17	1.65	23.63	1.70	22.96	1.75	22.58	1.78	22.28	1.81	21.47	1.86
		40	36	25.89	1.69	25.31	1.74	24.59	1.80	24.19	1.83	23.87	1.86	23.00	1.91
		45	41	28.04	1.74	27.41	1.80	26.63	1.86	26.20	1.89	25.85	1.91	24.91	1.97
		47	43	28.90	1.76	28.26	1.82	27.45	1.88	**27.00**	**1.91**	26.64	1.94	25.67	1.99
		50	46	28.99	1.75	28.40	1.80	27.70	1.85	27.30	1.88	26.98	1.91	26.07	1.96
		55	51	29.13	1.73	28.65	1.77	28.12	1.82	27.79	1.84	27.54	1.85	26.72	1.89
		60	56	29.27	1.71	28.89	1.75	28.53	1.78	28.29	1.79	28.09	1.80	27.38	1.83
		63	59	29.35	1.70	29.03	1.73	28.78	1.76	28.59	1.76	28.43	1.77	27.77	1.79
		68	64	29.44	1.69	29.18	1.71	29.04	1.73	28.89	1.74	28.77	1.74	28.17	1.76
	7 + 9 + 9	-4	-4.4	13.79	1.39	13.48	1.44	13.09	1.48	12.88	1.51	12.71	1.53	12.25	1.58
		0	-0.4	14.47	1.44	14.15	1.48	13.74	1.53	13.52	1.56	13.34	1.58	12.86	1.63
		5	4.5	15.33	1.49	14.99	1.54	14.56	1.59	14.32	1.62	14.13	1.64	13.62	1.69
		10	9	16.47	1.57	16.10	1.62	15.64	1.67	15.38	1.70	15.18	1.72	14.63	1.77
		17	15	17.98	1.62	17.58	1.67	17.08	1.73	**16.80**	**1.76**	16.58	1.78	15.97	1.84
		20	19	19.82	1.67	19.38	1.72	18.82	1.78	18.51	1.81	18.27	1.83	17.60	1.89
		25	23	21.65	1.71	21.17	1.77	20.56	1.83	20.23	1.86	19.96	1.88	19.23	1.94
		30	28	23.95	1.77	23.41	1.83	22.74	1.89	22.37	1.92	22.07	1.95	21.27	2.01
		35	32	25.78	1.82	25.21	1.88	24.49	1.94	24.09	1.97	23.77	2.00	22.90	2.06
		40	36	27.62	1.86	27.00	1.93	26.23	1.99	25.80	2.02	25.46	2.05	24.53	2.11
		45	41	29.91	1.92	29.24	1.99	28.41	2.05	27.94	2.08	27.57	2.11	26.57	2.18
		47	43	30.83	1.95	30.14	2.01	29.28	2.07	**28.80**	**2.11**	28.42	2.14	27.38	2.20
		50	46	30.92	1.93	30.30	1.99	29.55	2.05	29.12	2.08	28.77	2.10	27.80	2.16
		55	51	31.07	1.91	30.55	1.96	29.99	2.01	29.65	2.03	29.37	2.05	28.50	2.09
		60	56	31.22	1.89	30.81	1.93	30.44	1.96	30.18	1.98	29.97	1.99	29.20	2.02
		63	59	31.31	1.88	30.97	1.91	30.70	1.94	30.49	1.95	30.32	1.96	29.62	1.98
		68	64	31.40	1.87	31.13	1.89	30.97	1.91	30.81	1.92	30.69	1.92	30.04	1.94

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

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MULTI F LMU363HV

Heating Capacity Tables

Table 76: LMU363HV Heating Capacity Table —Non-Ducted Indoor Unit (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp.		Indoor Air Temp. °F DB											
		°F	°F	61		64		68		70		72		75	
		DB	WB	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Three (3) Non-Ducted Indoor Units	7 + 7 + 12	-4	-4.4	14.27	1.46	13.95	1.51	13.55	1.56	13.33	1.59	13.15	1.61	12.67	1.66
		0	-0.4	14.97	1.51	14.64	1.56	14.22	1.61	13.99	1.64	13.80	1.66	13.30	1.71
		5	4.5	15.86	1.57	15.51	1.62	15.06	1.67	14.82	1.70	14.62	1.72	14.09	1.78
		10	9	17.04	1.65	16.66	1.70	16.18	1.76	15.92	1.79	15.71	1.81	15.13	1.87
		17	15	18.61	1.71	18.19	1.76	17.67	1.82	**17.38**	**1.85**	17.15	1.87	16.53	1.93
		20	19	20.51	1.75	20.05	1.81	19.48	1.87	19.16	1.90	18.90	1.93	18.22	1.99
		25	23	22.41	1.80	21.90	1.86	21.28	1.92	20.93	1.96	20.65	1.98	19.90	2.04
		30	28	24.78	1.86	24.22	1.93	23.53	1.99	23.15	2.02	22.84	2.05	22.01	2.11
		35	32	26.68	1.91	26.08	1.98	25.34	2.04	24.92	2.07	24.59	2.10	23.70	2.17
		40	36	28.58	1.96	27.94	2.03	27.14	2.09	26.70	2.13	26.34	2.16	25.38	2.22
		45	41	30.95	2.02	30.26	2.09	29.39	2.16	28.91	2.19	28.53	2.22	27.49	2.29
		47	43	31.90	2.05	31.19	2.11	30.30	2.18	**29.80**	**2.22**	29.40	2.25	28.33	2.32
		50	46	31.99	2.03	31.35	2.10	30.57	2.16	30.13	2.19	29.77	2.21	28.77	2.27
		55	51	32.15	2.01	31.62	2.06	31.03	2.11	30.68	2.14	30.39	2.15	29.49	2.20
		60	56	32.30	1.99	31.88	2.03	31.49	2.07	31.22	2.08	31.01	2.09	30.21	2.13
		63	59	32.40	1.98	32.05	2.01	31.77	2.04	31.55	2.05	31.38	2.06	30.65	2.08
		68	64	32.49	1.97	32.21	1.99	32.05	2.01	31.88	2.02	31.75	2.02	31.09	2.04
	9 + 9 + 9	-4	-4.4	14.55	1.52	14.23	1.57	13.82	1.62	13.60	1.65	13.41	1.67	12.93	1.72
		0	-0.4	15.28	1.57	14.93	1.62	14.51	1.67	14.27	1.70	14.08	1.72	13.57	1.77
		5	4.5	16.18	1.63	15.82	1.68	15.37	1.73	15.12	1.76	14.91	1.79	14.37	1.84
		10	9	17.38	1.71	16.99	1.76	16.51	1.82	16.24	1.85	16.02	1.88	15.44	1.93
		17	15	18.98	1.77	18.56	1.83	18.03	1.88	**17.73**	**1.92**	17.50	1.94	16.86	2.00
		20	19	20.92	1.82	20.45	1.88	19.87	1.94	19.54	1.97	19.28	2.00	18.58	2.06
		25	23	22.86	1.87	22.35	1.93	21.71	1.99	21.35	2.03	21.07	2.05	20.30	2.12
		30	28	25.28	1.93	24.71	2.00	24.01	2.06	23.61	2.09	23.30	2.12	22.45	2.19
		35	32	27.21	1.98	26.61	2.05	25.85	2.11	25.42	2.15	25.09	2.18	24.17	2.24
		40	36	29.15	2.03	28.50	2.10	27.69	2.17	27.23	2.20	26.87	2.23	25.89	2.30
		45	41	31.57	2.10	30.87	2.16	29.99	2.23	29.50	2.27	29.10	2.30	28.04	2.37
		47	43	32.54	2.12	31.81	2.19	30.90	2.26	**30.40**	**2.30**	30.00	2.33	28.91	2.40
		50	46	32.64	2.11	31.98	2.17	31.19	2.23	30.73	2.27	30.37	2.29	29.35	2.36
		55	51	32.80	2.09	32.25	2.14	31.66	2.19	31.29	2.21	31.00	2.23	30.09	2.28
		60	56	32.96	2.06	32.53	2.10	32.13	2.14	31.85	2.16	31.63	2.17	30.82	2.20
		63	59	33.05	2.05	32.69	2.08	32.41	2.11	32.19	2.12	32.01	2.13	31.27	2.16
		68	64	33.15	2.04	32.86	2.06	32.69	2.09	32.52	2.09	32.39	2.10	31.71	2.11
	7 + 9 + 12	-4	-4.4	14.84	1.56	14.51	1.61	14.09	1.67	13.86	1.70	13.68	1.72	13.18	1.77
		0	-0.4	15.58	1.61	15.23	1.67	14.79	1.72	14.55	1.75	14.36	1.77	13.84	1.83
		5	4.5	16.50	1.67	16.13	1.73	15.67	1.79	15.41	1.82	15.21	1.84	14.66	1.90
		10	9	17.72	1.76	17.33	1.82	16.83	1.88	16.56	1.91	16.34	1.93	15.74	1.99
		17	15	19.36	1.82	18.92	1.88	18.38	1.94	**18.08**	**1.97**	17.84	2.00	17.19	2.06
		20	19	21.33	1.87	20.86	1.93	20.26	2.00	19.93	2.03	19.66	2.06	18.95	2.12
		25	23	23.31	1.93	22.79	1.99	22.14	2.05	21.77	2.09	21.48	2.12	20.70	2.18
		30	28	25.78	1.99	25.20	2.06	24.48	2.12	24.08	2.16	23.76	2.19	22.90	2.25
		35	32	27.75	2.04	27.13	2.11	26.36	2.18	25.93	2.21	25.58	2.24	24.65	2.31
		40	36	29.73	2.09	29.06	2.16	28.23	2.23	27.77	2.27	27.40	2.30	26.41	2.37
		45	41	32.20	2.16	31.48	2.23	30.58	2.30	30.08	2.34	29.68	2.37	28.60	2.44
		47	43	33.18	2.19	32.44	2.26	31.51	2.33	**31.00**	**2.37**	30.59	2.40	29.48	2.47
		50	46	33.28	2.17	32.61	2.24	31.80	2.30	31.34	2.34	30.97	2.36	29.93	2.43
		55	51	33.44	2.15	32.89	2.20	32.28	2.25	31.91	2.28	31.61	2.30	30.68	2.35
		60	56	33.61	2.13	33.17	2.17	32.76	2.21	32.48	2.22	32.26	2.24	31.43	2.27
		63	59	33.70	2.11	33.34	2.15	33.05	2.18	32.82	2.19	32.64	2.20	31.88	2.22
		68	64	33.80	2.10	33.50	2.13	33.34	2.15	33.17	2.16	33.03	2.16	32.34	2.18

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

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MULTI F LMU363HV

Heating Capacity Tables

Table 77: LMU363HV Heating Capacity Table —Non-Ducted Indoor Unit (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp.		Indoor Air Temp. °F DB											
		°F	°F	61		64		68		70		72		75	
		DB	WB	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Three (3) Non-Ducted Indoor Units	7 + 7 + 15	-4	-4.4	15.22	1.62	14.88	1.68	14.46	1.73	14.22	1.76	14.03	1.78	13.52	1.84
		0	-0.4	15.98	1.67	15.62	1.73	15.18	1.78	14.93	1.82	14.73	1.84	14.19	1.90
		5	4.5	16.93	1.74	16.55	1.80	16.07	1.85	15.81	1.89	15.60	1.91	15.03	1.97
		10	9	18.18	1.83	17.78	1.89	17.27	1.95	16.99	1.98	16.76	2.01	16.15	2.07
		17	15	19.86	1.89	19.41	1.95	18.86	2.01	**18.55**	**2.05**	18.30	2.08	17.64	2.14
		20	19	21.88	1.94	21.39	2.01	20.78	2.07	20.44	2.11	20.17	2.14	19.44	2.20
		25	23	23.91	2.00	23.37	2.06	22.71	2.13	22.34	2.17	22.04	2.20	21.24	2.26
		30	28	26.44	2.07	25.85	2.13	25.11	2.20	24.70	2.24	24.37	2.27	23.49	2.34
		35	32	28.47	2.12	27.83	2.19	27.04	2.26	26.59	2.30	26.24	2.33	25.29	2.40
		40	36	30.49	2.17	29.81	2.25	28.96	2.32	28.49	2.36	28.11	2.39	27.09	2.46
		45	41	33.03	2.24	32.29	2.32	31.37	2.39	30.85	2.43	30.44	2.46	29.34	2.54
		47	43	34.04	2.27	33.28	2.34	32.33	2.42	**31.80**	**2.46**	31.38	2.49	30.24	2.57
		50	46	34.14	2.25	33.45	2.32	32.62	2.39	32.15	2.42	31.77	2.45	30.70	2.52
		55	51	34.31	2.23	33.74	2.29	33.11	2.34	32.73	2.37	32.43	2.39	31.47	2.44
		60	56	34.47	2.21	34.02	2.25	33.61	2.29	33.32	2.31	33.09	2.32	32.24	2.36
		63	59	34.57	2.19	34.20	2.23	33.90	2.26	33.67	2.27	33.48	2.28	32.70	2.31
		68	64	34.67	2.18	34.37	2.21	34.20	2.23	34.02	2.24	33.88	2.24	33.17	2.26
	9 + 9 + 12	-4	-4.4	15.89	1.72	15.54	1.78	15.09	1.84	14.85	1.87	14.65	1.89	14.12	1.95
		0	-0.4	16.68	1.78	16.31	1.83	15.84	1.89	15.59	1.93	15.38	1.95	14.82	2.01
		5	4.5	17.67	1.84	17.28	1.91	16.78	1.97	16.51	2.00	16.29	2.03	15.70	2.09
		10	9	18.98	1.94	18.56	2.00	18.03	2.07	17.73	2.10	17.50	2.13	16.86	2.19
		17	15	20.73	2.01	20.27	2.07	19.69	2.14	**19.37**	**2.17**	19.11	2.20	18.41	2.27
		20	19	22.85	2.06	22.34	2.13	21.70	2.20	21.34	2.24	21.06	2.27	20.29	2.34
		25	23	24.96	2.12	24.40	2.19	23.71	2.26	23.32	2.30	23.01	2.33	22.17	2.40
		30	28	27.61	2.19	26.99	2.26	26.22	2.34	25.79	2.38	25.45	2.41	24.52	2.48
		35	32	29.72	2.25	29.06	2.32	28.23	2.40	27.77	2.44	27.40	2.47	26.40	2.55
		40	36	31.84	2.31	31.13	2.38	30.24	2.46	29.74	2.50	29.35	2.54	28.28	2.61
		45	41	34.48	2.38	33.71	2.46	32.75	2.54	32.21	2.58	31.78	2.61	30.63	2.69
		47	43	35.54	2.41	34.74	2.49	33.75	2.57	**33.20**	**2.61**	32.76	2.65	31.57	2.72
		50	46	35.64	2.39	34.92	2.46	34.06	2.53	33.57	2.57	33.17	2.60	32.05	2.67
		55	51	35.82	2.37	35.22	2.42	34.57	2.48	34.18	2.51	33.86	2.53	32.86	2.59
		60	56	35.99	2.34	35.52	2.39	35.09	2.43	34.79	2.45	34.54	2.46	33.66	2.50
		63	59	36.10	2.33	35.70	2.36	35.39	2.40	35.15	2.41	34.96	2.42	34.14	2.45
		68	64	36.20	2.31	35.88	2.34	35.70	2.37	35.52	2.37	35.37	2.38	34.63	2.40
	7 + 9 + 15	-4	-4.4	16.56	1.83	16.19	1.89	15.73	1.95	15.47	1.98	15.27	2.01	14.71	2.07
		0	-0.4	17.39	1.89	17.00	1.95	16.51	2.01	16.24	2.04	16.03	2.07	15.44	2.13
		5	4.5	18.42	1.96	18.00	2.02	17.49	2.09	17.20	2.12	16.98	2.15	16.36	2.22
		10	9	19.78	2.06	19.34	2.12	18.79	2.19	18.48	2.23	18.24	2.26	17.57	2.33
		17	15	21.60	2.13	21.12	2.20	20.52	2.27	**20.18**	**2.31**	19.92	2.34	19.19	2.41
		20	19	23.81	2.19	23.28	2.26	22.61	2.33	22.24	2.37	21.95	2.41	21.15	2.48
		25	23	26.01	2.25	25.43	2.32	24.71	2.40	24.30	2.44	23.98	2.47	23.11	2.55
		30	28	28.77	2.33	28.13	2.40	27.32	2.48	26.88	2.52	26.52	2.56	25.56	2.63
		35	32	30.97	2.39	30.28	2.47	29.42	2.54	28.94	2.59	28.55	2.62	27.51	2.70
		40	36	33.18	2.45	32.44	2.53	31.51	2.61	31.00	2.65	30.58	2.69	29.47	2.77
		45	41	35.93	2.52	35.13	2.61	34.13	2.69	33.57	2.74	33.12	2.77	31.92	2.86
		47	43	37.04	2.55	36.21	2.64	35.17	2.72	**34.60**	**2.77**	34.14	2.81	32.90	2.89
		50	46	37.15	2.54	36.40	2.61	35.50	2.69	34.98	2.73	34.57	2.76	33.40	2.84
		55	51	37.33	2.51	36.71	2.57	36.03	2.63	35.62	2.66	35.29	2.69	34.24	2.75
		60	56	37.51	2.48	37.02	2.53	36.56	2.58	36.25	2.60	36.00	2.61	35.08	2.65
		63	59	37.62	2.47	37.21	2.51	36.89	2.55	36.63	2.56	36.43	2.57	35.58	2.60
		68	64	37.73	2.45	37.40	2.48	37.21	2.51	37.02	2.52	36.87	2.53	36.10	2.55

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70°F dry bulb (DB) and 60°F wet bulb (WB), and outdoor ambient conditions of 47°F dry bulb (DB) and 43°F wet bulb (WB).

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MULTI F LMU363HV

Heating Capacity Tables

Table 78: LMU363HV Heating Capacity Table —Non-Ducted Indoor Unit (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. °F DB	Outdoor Air Temp. °F WB	Indoor Air Temp. °F DB 61 TC	61 PI	64 TC	64 PI	68 TC	68 PI	70 TC	70 PI	72 TC	72 PI	75 TC	75 PI
Three (3) Non-Ducted Indoor Units	7 + 12 + 12	-4	-4.4	16.90	1.87	16.52	1.94	16.05	2.00	15.79	2.03	15.58	2.06	15.01	2.12
		0	-0.4	17.74	1.93	17.34	2.00	16.85	2.06	16.57	2.10	16.35	2.12	15.76	2.19
		5	4.5	18.79	2.01	18.37	2.07	17.84	2.14	17.55	2.18	17.32	2.21	16.69	2.27
		10	9	20.18	2.11	19.73	2.18	19.17	2.25	18.85	2.29	18.60	2.32	17.93	2.39
		17	15	22.04	2.18	21.55	2.25	20.93	2.33	**20.59**	**2.37**	20.32	2.40	19.58	2.47
		20	19	24.29	2.24	23.75	2.32	23.07	2.39	22.69	2.43	22.39	2.47	21.58	2.54
		25	23	26.54	2.31	25.95	2.38	25.21	2.46	24.79	2.50	24.46	2.54	23.57	2.61
		30	28	29.35	2.38	28.70	2.46	27.88	2.54	27.42	2.59	27.06	2.62	26.07	2.70
		35	32	31.60	2.45	30.89	2.53	30.01	2.61	29.52	2.65	29.13	2.69	28.07	2.77
		40	36	33.85	2.51	33.09	2.59	32.15	2.68	31.62	2.72	31.20	2.76	30.07	2.84
		45	41	36.66	2.59	35.84	2.67	34.82	2.76	34.25	2.81	33.79	2.84	32.57	2.93
		47	43	37.79	2.62	36.94	2.71	35.89	2.79	**35.30**	**2.84**	34.83	2.88	33.56	2.97
		50	46	37.90	2.60	37.13	2.68	36.21	2.76	35.69	2.80	35.27	2.83	34.08	2.91
		55	51	38.08	2.57	37.45	2.64	36.76	2.70	36.34	2.73	36.00	2.76	34.93	2.82
		60	56	38.27	2.55	37.77	2.60	37.30	2.64	36.99	2.66	36.73	2.68	35.79	2.72
		63	59	38.38	2.53	37.96	2.57	37.63	2.61	37.37	2.62	37.17	2.63	36.30	2.67
		68	64	38.49	2.51	38.15	2.55	37.96	2.58	37.77	2.58	37.61	2.59	36.83	2.61
	7 + 7 + 18	-4	-4.4	17.23	1.92	16.85	1.98	16.37	2.05	16.10	2.08	15.89	2.11	15.31	2.17
		0	-0.4	18.09	1.98	17.69	2.05	17.18	2.11	16.90	2.15	16.68	2.18	16.07	2.24
		5	4.5	19.16	2.06	18.73	2.12	18.20	2.19	17.90	2.23	17.66	2.26	17.02	2.33
		10	9	20.58	2.16	20.12	2.23	19.55	2.30	19.23	2.34	18.97	2.37	18.28	2.45
		17	15	22.48	2.24	21.98	2.31	21.35	2.38	**21.00**	**2.42**	20.72	2.46	19.97	2.53
		20	19	24.77	2.30	24.22	2.38	23.53	2.45	23.14	2.49	22.84	2.53	22.00	2.60
		25	23	27.07	2.36	26.46	2.44	25.71	2.52	25.29	2.56	24.95	2.60	24.04	2.68
		30	28	29.93	2.44	29.26	2.52	28.43	2.61	27.96	2.65	27.59	2.69	26.59	2.77
		35	32	32.23	2.51	31.51	2.59	30.61	2.67	30.11	2.72	29.71	2.76	28.63	2.84
		40	36	34.52	2.57	33.75	2.66	32.79	2.74	32.25	2.79	31.82	2.83	30.66	2.91
		45	41	37.39	2.65	36.55	2.74	35.51	2.83	34.93	2.88	34.46	2.91	33.21	3.00
		47	43	38.54	2.68	37.67	2.77	36.60	2.86	**36.00**	**2.91**	35.52	2.95	34.23	3.04
		50	46	38.65	2.67	37.87	2.75	36.93	2.83	36.40	2.87	35.97	2.90	34.75	2.98
		55	51	38.84	2.64	38.19	2.70	37.49	2.77	37.06	2.80	36.71	2.82	35.63	2.88
		60	56	39.03	2.61	38.52	2.66	38.04	2.71	37.72	2.73	37.46	2.75	36.50	2.79
		63	59	39.14	2.59	38.71	2.63	38.38	2.67	38.12	2.69	37.91	2.70	37.02	2.73
		68	64	39.25	2.58	38.91	2.61	38.71	2.64	38.52	2.65	38.36	2.65	37.56	2.67
	9 + 9 + 15	-4	-4.4	17.23	1.92	16.85	1.98	16.37	2.05	16.10	2.08	15.89	2.11	15.31	2.17
		0	-0.4	18.09	1.98	17.69	2.05	17.18	2.11	16.90	2.15	16.68	2.18	16.07	2.24
		5	4.5	19.16	2.06	18.73	2.12	18.20	2.19	17.90	2.23	17.66	2.26	17.02	2.33
		10	9	20.58	2.16	20.12	2.23	19.55	2.30	19.23	2.34	18.97	2.37	18.28	2.45
		17	15	22.48	2.24	21.98	2.31	21.35	2.38	**21.00**	**2.42**	20.72	2.46	19.97	2.53
		20	19	24.77	2.30	24.22	2.38	23.53	2.45	23.14	2.49	22.84	2.53	22.00	2.60
		25	23	27.07	2.36	26.46	2.44	25.71	2.52	25.29	2.56	24.95	2.60	24.04	2.68
		30	28	29.93	2.44	29.26	2.52	28.43	2.61	27.96	2.65	27.59	2.69	26.59	2.77
		35	32	32.23	2.51	31.51	2.59	30.61	2.67	30.11	2.72	29.71	2.76	28.63	2.84
		40	36	34.52	2.57	33.75	2.66	32.79	2.74	32.25	2.79	31.82	2.83	30.66	2.91
		45	41	37.39	2.65	36.55	2.74	35.51	2.83	34.93	2.88	34.46	2.91	33.21	3.00
		47	43	38.54	2.68	37.67	2.77	36.60	2.86	**36.00**	**2.91**	35.52	2.95	34.23	3.04
		50	46	38.65	2.67	37.87	2.75	36.93	2.83	36.40	2.87	35.97	2.90	34.75	2.98
		55	51	38.84	2.64	38.19	2.70	37.49	2.77	37.06	2.80	36.71	2.82	35.63	2.88
		60	56	39.03	2.61	38.52	2.66	38.04	2.71	37.72	2.73	37.46	2.75	36.50	2.79
		63	59	39.14	2.59	38.71	2.63	38.38	2.67	38.12	2.69	37.91	2.70	37.02	2.73
		68	64	39.25	2.58	38.91	2.61	38.71	2.64	38.52	2.65	38.36	2.65	37.56	2.67

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70°F dry bulb (DB) and 60°F wet bulb (WB), and outdoor ambient conditions of 47°F dry bulb (DB) and 43°F wet bulb (WB).

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MULTI F LMU363HV

Heating Capacity Tables

Table 79: LMU363HV Heating Capacity Table —Non-Ducted Indoor Unit (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp.		Indoor Air Temp. °F DB											
		°F	°F	61		64		68		70		72		75	
		DB	WB	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Three (3) Non-Ducted Indoor Units	9 + 12 + 12	-4	-4.4	17.23	1.92	16.85	1.98	16.37	2.05	16.10	2.08	15.89	2.11	15.31	2.17
		0	-0.4	18.09	1.98	17.69	2.05	17.18	2.11	16.90	2.15	16.68	2.18	16.07	2.24
		5	4.5	19.16	2.06	18.73	2.12	18.20	2.19	17.90	2.23	17.66	2.26	17.02	2.33
		10	9	20.58	2.16	20.12	2.23	19.55	2.30	19.23	2.34	18.97	2.37	18.28	2.45
		17	15	22.48	2.24	21.98	2.31	21.35	2.38	**21.00**	**2.42**	20.72	2.46	19.97	2.53
		20	19	24.77	2.30	24.22	2.38	23.53	2.45	23.14	2.49	22.84	2.53	22.00	2.60
		25	23	27.07	2.36	26.46	2.44	25.71	2.52	25.29	2.56	24.95	2.60	24.04	2.68
		30	28	29.93	2.44	29.26	2.52	28.43	2.61	27.96	2.65	27.59	2.69	26.59	2.77
		35	32	32.23	2.51	31.51	2.59	30.61	2.67	30.11	2.72	29.71	2.76	28.63	2.84
		40	36	34.52	2.57	33.75	2.66	32.79	2.74	32.25	2.79	31.82	2.83	30.66	2.91
		45	41	37.39	2.65	36.55	2.74	35.51	2.83	34.93	2.88	34.46	2.91	33.21	3.00
		47	43	38.54	2.68	37.67	2.77	36.60	2.86	**36.00**	**2.91**	35.52	2.95	34.23	3.04
		50	46	38.65	2.67	37.87	2.75	36.93	2.83	36.40	2.87	35.97	2.90	34.75	2.98
		55	51	38.84	2.64	38.19	2.70	37.49	2.77	37.06	2.80	36.71	2.82	35.63	2.88
		60	56	39.03	2.61	38.52	2.66	38.04	2.71	37.72	2.73	37.46	2.75	36.50	2.79
		63	59	39.14	2.59	38.71	2.63	38.38	2.67	38.12	2.69	37.91	2.70	37.02	2.73
		68	64	39.25	2.58	38.91	2.61	38.71	2.64	38.52	2.65	38.36	2.65	37.56	2.67
	7 + 9 + 18	-4	-4.4	17.23	1.92	16.85	1.98	16.37	2.05	16.10	2.08	15.89	2.11	15.31	2.17
		0	-0.4	18.09	1.98	17.69	2.05	17.18	2.11	16.90	2.15	16.68	2.18	16.07	2.24
		5	4.5	19.16	2.06	18.73	2.12	18.20	2.19	17.90	2.23	17.66	2.26	17.02	2.33
		10	9	20.58	2.16	20.12	2.23	19.55	2.30	19.23	2.34	18.97	2.37	18.28	2.45
		17	15	22.48	2.24	21.98	2.31	21.35	2.38	**21.00**	**2.42**	20.72	2.46	19.97	2.53
		20	19	24.77	2.30	24.22	2.38	23.53	2.45	23.14	2.49	22.84	2.53	22.00	2.60
		25	23	27.07	2.36	26.46	2.44	25.71	2.52	25.29	2.56	24.95	2.60	24.04	2.68
		30	28	29.93	2.44	29.26	2.52	28.43	2.61	27.96	2.65	27.59	2.69	26.59	2.77
		35	32	32.23	2.51	31.51	2.59	30.61	2.67	30.11	2.72	29.71	2.76	28.63	2.84
		40	36	34.52	2.57	33.75	2.66	32.79	2.74	32.25	2.79	31.82	2.83	30.66	2.91
		45	41	37.39	2.65	36.55	2.74	35.51	2.83	34.93	2.88	34.46	2.91	33.21	3.00
		47	43	38.54	2.68	37.67	2.77	36.60	2.86	**36.00**	**2.91**	35.52	2.95	34.23	3.04
		50	46	38.65	2.67	37.87	2.75	36.93	2.83	36.40	2.87	35.97	2.90	34.75	2.98
		55	51	38.84	2.64	38.19	2.70	37.49	2.77	37.06	2.80	36.71	2.82	35.63	2.88
		60	56	39.03	2.61	38.52	2.66	38.04	2.71	37.72	2.73	37.46	2.75	36.50	2.79
		63	59	39.14	2.59	38.71	2.63	38.38	2.67	38.12	2.69	37.91	2.70	37.02	2.73
		68	64	39.25	2.58	38.91	2.61	38.71	2.64	38.52	2.65	38.36	2.65	37.56	2.67
	7 + 12 + 15	-4	-4.4	17.23	1.92	16.85	1.98	16.37	2.05	16.10	2.08	15.89	2.11	15.31	2.17
		0	-0.4	18.09	1.98	17.69	2.05	17.18	2.11	16.90	2.15	16.68	2.18	16.07	2.24
		5	4.5	19.16	2.06	18.73	2.12	18.20	2.19	17.90	2.23	17.66	2.26	17.02	2.33
		10	9	20.58	2.16	20.12	2.23	19.55	2.30	19.23	2.34	18.97	2.37	18.28	2.45
		17	15	22.48	2.24	21.98	2.31	21.35	2.38	**21.00**	**2.42**	20.72	2.46	19.97	2.53
		20	19	24.77	2.30	24.22	2.38	23.53	2.45	23.14	2.49	22.84	2.53	22.00	2.60
		25	23	27.07	2.36	26.46	2.44	25.71	2.52	25.29	2.56	24.95	2.60	24.04	2.68
		30	28	29.93	2.44	29.26	2.52	28.43	2.61	27.96	2.65	27.59	2.69	26.59	2.77
		35	32	32.23	2.51	31.51	2.59	30.61	2.67	30.11	2.72	29.71	2.76	28.63	2.84
		40	36	34.52	2.57	33.75	2.66	32.79	2.74	32.25	2.79	31.82	2.83	30.66	2.91
		45	41	37.39	2.65	36.55	2.74	35.51	2.83	34.93	2.88	34.46	2.91	33.21	3.00
		47	43	38.54	2.68	37.67	2.77	36.60	2.86	**36.00**	**2.91**	35.52	2.95	34.23	3.04
		50	46	38.65	2.67	37.87	2.75	36.93	2.83	36.40	2.87	35.97	2.90	34.75	2.98
		55	51	38.84	2.64	38.19	2.70	37.49	2.77	37.06	2.80	36.71	2.82	35.63	2.88
		60	56	39.03	2.61	38.52	2.66	38.04	2.71	37.72	2.73	37.46	2.75	36.50	2.79
		63	59	39.14	2.59	38.71	2.63	38.38	2.67	38.12	2.69	37.91	2.70	37.02	2.73
		68	64	39.25	2.58	38.91	2.61	38.71	2.64	38.52	2.65	38.36	2.65	37.56	2.67

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

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MULTI F LMU363HV

Heating Capacity Tables

MULTI F
MULTI F MAX

Table 80: LMU363HV Heating Capacity Table —Non-Ducted Indoor Unit (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp.		Indoor Air Temp. °F DB											
		°F	°F	61		64		68		70		72		75	
		DB	WB	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Three (3) Non-Ducted Indoor Units	9 + 12 + 15	-4	-4.4	17.23	1.92	16.85	1.98	16.37	2.05	16.10	2.08	15.89	2.11	15.31	2.17
		0	-0.4	18.09	1.98	17.69	2.05	17.18	2.11	16.90	2.15	16.68	2.18	16.07	2.24
		5	4.5	19.16	2.06	18.73	2.12	18.20	2.19	17.90	2.23	17.66	2.26	17.02	2.33
		10	9	20.58	2.16	20.12	2.23	19.55	2.30	19.23	2.34	18.97	2.37	18.28	2.45
		17	15	22.48	2.24	21.98	2.31	21.35	2.38	**21.00**	**2.42**	20.72	2.46	19.97	2.53
		20	19	24.77	2.30	24.22	2.38	23.53	2.45	23.14	2.49	22.84	2.53	22.00	2.60
		25	23	27.07	2.36	26.46	2.44	25.71	2.52	25.29	2.56	24.95	2.60	24.04	2.68
		30	28	29.93	2.44	29.26	2.52	28.43	2.61	27.96	2.65	27.59	2.69	26.59	2.77
		35	32	32.23	2.51	31.51	2.59	30.61	2.67	30.11	2.72	29.71	2.76	28.63	2.84
		40	36	34.52	2.57	33.75	2.66	32.79	2.74	32.25	2.79	31.82	2.83	30.66	2.91
		45	41	37.39	2.65	36.55	2.74	35.51	2.83	34.93	2.88	34.46	2.91	33.21	3.00
		47	43	38.54	2.68	37.67	2.77	36.60	2.86	**36.00**	**2.91**	35.52	2.95	34.23	3.04
		50	46	38.65	2.67	37.87	2.75	36.93	2.83	36.40	2.87	35.97	2.90	34.75	2.98
		55	51	38.84	2.64	38.19	2.70	37.49	2.77	37.06	2.80	36.71	2.82	35.63	2.88
		60	56	39.03	2.61	38.52	2.66	38.04	2.71	37.72	2.73	37.46	2.75	36.50	2.79
		63	59	39.14	2.59	38.71	2.63	38.38	2.67	38.12	2.69	37.91	2.70	37.02	2.73
		68	64	39.25	2.58	38.91	2.61	38.71	2.64	38.52	2.65	38.36	2.65	37.56	2.67
	12 + 12 + 12	-4	-4.4	17.23	1.92	16.85	1.98	16.37	2.05	16.10	2.08	15.89	2.11	15.31	2.17
		0	-0.4	18.09	1.98	17.69	2.05	17.18	2.11	16.90	2.15	16.68	2.18	16.07	2.24
		5	4.5	19.16	2.06	18.73	2.12	18.20	2.19	17.90	2.23	17.66	2.26	17.02	2.33
		10	9	20.58	2.16	20.12	2.23	19.55	2.30	19.23	2.34	18.97	2.37	18.28	2.45
		17	15	22.48	2.24	21.98	2.31	21.35	2.38	**21.00**	**2.42**	20.72	2.46	19.97	2.53
		20	19	24.77	2.30	24.22	2.38	23.53	2.45	23.14	2.49	22.84	2.53	22.00	2.60
		25	23	27.07	2.36	26.46	2.44	25.71	2.52	25.29	2.56	24.95	2.60	24.04	2.68
		30	28	29.93	2.44	29.26	2.52	28.43	2.61	27.96	2.65	27.59	2.69	26.59	2.77
		35	32	32.23	2.51	31.51	2.59	30.61	2.67	30.11	2.72	29.71	2.76	28.63	2.84
		40	36	34.52	2.57	33.75	2.66	32.79	2.74	32.25	2.79	31.82	2.83	30.66	2.91
		45	41	37.39	2.65	36.55	2.74	35.51	2.83	34.93	2.88	34.46	2.91	33.21	3.00
		47	43	38.54	2.68	37.67	2.77	36.60	2.86	**36.00**	**2.91**	35.52	2.95	34.23	3.04
		50	46	38.65	2.67	37.87	2.75	36.93	2.83	36.40	2.87	35.97	2.90	34.75	2.98
		55	51	38.84	2.64	38.19	2.70	37.49	2.77	37.06	2.80	36.71	2.82	35.63	2.88
		60	56	39.03	2.61	38.52	2.66	38.04	2.71	37.72	2.73	37.46	2.75	36.50	2.79
		63	59	39.14	2.59	38.71	2.63	38.38	2.67	38.12	2.69	37.91	2.70	37.02	2.73
		68	64	39.25	2.58	38.91	2.61	38.71	2.64	38.52	2.65	38.36	2.65	37.56	2.67
	9 + 9 + 18	-4	-4.4	17.23	1.92	16.85	1.98	16.37	2.05	16.10	2.08	15.89	2.11	15.31	2.17
		0	-0.4	18.09	1.98	17.69	2.05	17.18	2.11	16.90	2.15	16.68	2.18	16.07	2.24
		5	4.5	19.16	2.06	18.73	2.12	18.20	2.19	17.90	2.23	17.66	2.26	17.02	2.33
		10	9	20.58	2.16	20.12	2.23	19.55	2.30	19.23	2.34	18.97	2.37	18.28	2.45
		17	15	22.48	2.24	21.98	2.31	21.35	2.38	**21.00**	**2.42**	20.72	2.46	19.97	2.53
		20	19	24.77	2.30	24.22	2.38	23.53	2.45	23.14	2.49	22.84	2.53	22.00	2.60
		25	23	27.07	2.36	26.46	2.44	25.71	2.52	25.29	2.56	24.95	2.60	24.04	2.68
		30	28	29.93	2.44	29.26	2.52	28.43	2.61	27.96	2.65	27.59	2.69	26.59	2.77
		35	32	32.23	2.51	31.51	2.59	30.61	2.67	30.11	2.72	29.71	2.76	28.63	2.84
		40	36	34.52	2.57	33.75	2.66	32.79	2.74	32.25	2.79	31.82	2.83	30.66	2.91
		45	41	37.39	2.65	36.55	2.74	35.51	2.83	34.93	2.88	34.46	2.91	33.21	3.00
		47	43	38.54	2.68	37.67	2.77	36.60	2.86	**36.00**	**2.91**	35.52	2.95	34.23	3.04
		50	46	38.65	2.67	37.87	2.75	36.93	2.83	36.40	2.87	35.97	2.90	34.75	2.98
		55	51	38.84	2.64	38.19	2.70	37.49	2.77	37.06	2.80	36.71	2.82	35.63	2.88
		60	56	39.03	2.61	38.52	2.66	38.04	2.71	37.72	2.73	37.46	2.75	36.50	2.79
		63	59	39.14	2.59	38.71	2.63	38.38	2.67	38.12	2.69	37.91	2.70	37.02	2.73
		68	64	39.25	2.58	38.91	2.61	38.71	2.64	38.52	2.65	38.36	2.65	37.56	2.67

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

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MULTI F LMU363HV

Heating Capacity Tables

Table 81: LMU363HV Heating Capacity Table —Non-Ducted Indoor Unit (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp.		Indoor Air Temp. °F DB											
		°F	°F	61		64		68		70		72		75	
		DB	WB	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Three (3) Non-Ducted Indoor Units	7 + 12 + 18	-4	-4.4	17.23	1.92	16.85	1.98	16.37	2.05	16.10	2.08	15.89	2.11	15.31	2.17
		0	-0.4	18.09	1.98	17.69	2.05	17.18	2.11	16.90	2.15	16.68	2.18	16.07	2.24
		5	4.5	19.16	2.06	18.73	2.12	18.20	2.19	17.90	2.23	17.66	2.26	17.02	2.33
		10	9	20.58	2.16	20.12	2.23	19.55	2.30	19.23	2.34	18.97	2.37	18.28	2.45
		17	15	22.48	2.24	21.98	2.31	21.35	2.38	**21.00**	**2.42**	20.72	2.46	19.97	2.53
		20	19	24.77	2.30	24.22	2.38	23.53	2.45	23.14	2.49	22.84	2.53	22.00	2.60
		25	23	27.07	2.36	26.46	2.44	25.71	2.52	25.29	2.56	24.95	2.60	24.04	2.68
		30	28	29.93	2.44	29.26	2.52	28.43	2.61	27.96	2.65	27.59	2.69	26.59	2.77
		35	32	32.23	2.51	31.51	2.59	30.61	2.67	30.11	2.72	29.71	2.76	28.63	2.84
		40	36	34.52	2.57	33.75	2.66	32.79	2.74	32.25	2.79	31.82	2.83	30.66	2.91
		45	41	37.39	2.65	36.55	2.74	35.51	2.83	34.93	2.88	34.46	2.91	33.21	3.00
		47	43	38.54	2.68	37.67	2.77	36.60	2.86	**36.00**	**2.91**	35.52	2.95	34.23	3.04
		50	46	38.65	2.67	37.87	2.75	36.93	2.83	36.40	2.87	35.97	2.90	34.75	2.98
		55	51	38.84	2.64	38.19	2.70	37.49	2.77	37.06	2.80	36.71	2.82	35.63	2.88
		60	56	39.03	2.61	38.52	2.66	38.04	2.71	37.72	2.73	37.46	2.75	36.50	2.79
		63	59	39.14	2.59	38.71	2.63	38.38	2.67	38.12	2.69	37.91	2.70	37.02	2.73
		68	64	39.25	2.58	38.91	2.61	38.71	2.64	38.52	2.65	38.36	2.65	37.56	2.67
	7 + 15 + 15	-4	-4.4	17.23	1.92	16.85	1.98	16.37	2.05	16.10	2.08	15.89	2.11	15.31	2.17
		0	-0.4	18.09	1.98	17.69	2.05	17.18	2.11	16.90	2.15	16.68	2.18	16.07	2.24
		5	4.5	19.16	2.06	18.73	2.12	18.20	2.19	17.90	2.23	17.66	2.26	17.02	2.33
		10	9	20.58	2.16	20.12	2.23	19.55	2.30	19.23	2.34	18.97	2.37	18.28	2.45
		17	15	22.48	2.24	21.98	2.31	21.35	2.38	**21.00**	**2.42**	20.72	2.46	19.97	2.53
		20	19	24.77	2.30	24.22	2.38	23.53	2.45	23.14	2.49	22.84	2.53	22.00	2.60
		25	23	27.07	2.36	26.46	2.44	25.71	2.52	25.29	2.56	24.95	2.60	24.04	2.68
		30	28	29.93	2.44	29.26	2.52	28.43	2.61	27.96	2.65	27.59	2.69	26.59	2.77
		35	32	32.23	2.51	31.51	2.59	30.61	2.67	30.11	2.72	29.71	2.76	28.63	2.84
		40	36	34.52	2.57	33.75	2.66	32.79	2.74	32.25	2.79	31.82	2.83	30.66	2.91
		45	41	37.39	2.65	36.55	2.74	35.51	2.83	34.93	2.88	34.46	2.91	33.21	3.00
		47	43	38.54	2.68	37.67	2.77	36.60	2.86	**36.00**	**2.91**	35.52	2.95	34.23	3.04
		50	46	38.65	2.67	37.87	2.75	36.93	2.83	36.40	2.87	35.97	2.90	34.75	2.98
		55	51	38.84	2.64	38.19	2.70	37.49	2.77	37.06	2.80	36.71	2.82	35.63	2.88
		60	56	39.03	2.61	38.52	2.66	38.04	2.71	37.72	2.73	37.46	2.75	36.50	2.79
		63	59	39.14	2.59	38.71	2.63	38.38	2.67	38.12	2.69	37.91	2.70	37.02	2.73
		68	64	39.25	2.58	38.91	2.61	38.71	2.64	38.52	2.65	38.36	2.65	37.56	2.67
	7 + 7 + 24	-4	-4.4	17.23	1.92	16.85	1.98	16.37	2.05	16.10	2.08	15.89	2.11	15.31	2.17
		0	-0.4	18.09	1.98	17.69	2.05	17.18	2.11	16.90	2.15	16.68	2.18	16.07	2.24
		5	4.5	19.16	2.06	18.73	2.12	18.20	2.19	17.90	2.23	17.66	2.26	17.02	2.33
		10	9	20.58	2.16	20.12	2.23	19.55	2.30	19.23	2.34	18.97	2.37	18.28	2.45
		17	15	22.48	2.24	21.98	2.31	21.35	2.38	**21.00**	**2.42**	20.72	2.46	19.97	2.53
		20	19	24.77	2.30	24.22	2.38	23.53	2.45	23.14	2.49	22.84	2.53	22.00	2.60
		25	23	27.07	2.36	26.46	2.44	25.71	2.52	25.29	2.56	24.95	2.60	24.04	2.68
		30	28	29.93	2.44	29.26	2.52	28.43	2.61	27.96	2.65	27.59	2.69	26.59	2.77
		35	32	32.23	2.51	31.51	2.59	30.61	2.67	30.11	2.72	29.71	2.76	28.63	2.84
		40	36	34.52	2.57	33.75	2.66	32.79	2.74	32.25	2.79	31.82	2.83	30.66	2.91
		45	41	37.39	2.65	36.55	2.74	35.51	2.83	34.93	2.88	34.46	2.91	33.21	3.00
		47	43	38.54	2.68	37.67	2.77	36.60	2.86	**36.00**	**2.91**	35.52	2.95	34.23	3.04
		50	46	38.65	2.67	37.87	2.75	36.93	2.83	36.40	2.87	35.97	2.90	34.75	2.98
		55	51	38.84	2.64	38.19	2.70	37.49	2.77	37.06	2.80	36.71	2.82	35.63	2.88
		60	56	39.03	2.61	38.52	2.66	38.04	2.71	37.72	2.73	37.46	2.75	36.50	2.79
		63	59	39.14	2.59	38.71	2.63	38.38	2.67	38.12	2.69	37.91	2.70	37.02	2.73
		68	64	39.25	2.58	38.91	2.61	38.71	2.64	38.52	2.65	38.36	2.65	37.56	2.67

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

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MULTI F LMU363HV

Heating Capacity Tables

Table 82: LMU363HV Heating Capacity Table —Non-Ducted Indoor Unit (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp.		Indoor Air Temp. °F DB											
		°F	°F	61		64		68		70		72		75	
		DB	WB	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Three (3) Non-Ducted Indoor Units	9 + 12 + 18	-4	-4.4	17.23	1.92	16.85	1.98	16.37	2.05	16.10	2.08	15.89	2.11	15.31	2.17
		0	-0.4	18.09	1.98	17.69	2.05	17.18	2.11	16.90	2.15	16.68	2.18	16.07	2.24
		5	4.5	19.16	2.06	18.73	2.12	18.20	2.19	17.90	2.23	17.66	2.26	17.02	2.33
		10	9	20.58	2.16	20.12	2.23	19.55	2.30	19.23	2.34	18.97	2.37	18.28	2.45
		17	15	22.48	2.24	21.98	2.31	21.35	2.38	**21.00**	**2.42**	20.72	2.46	19.97	2.53
		20	19	24.77	2.30	24.22	2.38	23.53	2.45	23.14	2.49	22.84	2.53	22.00	2.60
		25	23	27.07	2.36	26.46	2.44	25.71	2.52	25.29	2.56	24.95	2.60	24.04	2.68
		30	28	29.93	2.44	29.26	2.52	28.43	2.61	27.96	2.65	27.59	2.69	26.59	2.77
		35	32	32.23	2.51	31.51	2.59	30.61	2.67	30.11	2.72	29.71	2.76	28.63	2.84
		40	36	34.52	2.57	33.75	2.66	32.79	2.74	32.25	2.79	31.82	2.83	30.66	2.91
		45	41	37.39	2.65	36.55	2.74	35.51	2.83	34.93	2.88	34.46	2.91	33.21	3.00
		47	43	38.54	2.68	37.67	2.77	36.60	2.86	**36.00**	**2.91**	35.52	2.95	34.23	3.04
		50	46	38.65	2.67	37.87	2.75	36.93	2.83	36.40	2.87	35.97	2.90	34.75	2.98
		55	51	38.84	2.64	38.19	2.70	37.49	2.77	37.06	2.80	36.71	2.82	35.63	2.88
		60	56	39.03	2.61	38.52	2.66	38.04	2.71	37.72	2.73	37.46	2.75	36.50	2.79
		63	59	39.14	2.59	38.71	2.63	38.38	2.67	38.12	2.69	37.91	2.70	37.02	2.73
		68	64	39.25	2.58	38.91	2.61	38.71	2.64	38.52	2.65	38.36	2.65	37.56	2.67
	9 + 15 + 15	-4	-4.4	17.23	1.92	16.85	1.98	16.37	2.05	16.10	2.08	15.89	2.11	15.31	2.17
		0	-0.4	18.09	1.98	17.69	2.05	17.18	2.11	16.90	2.15	16.68	2.18	16.07	2.24
		5	4.5	19.16	2.06	18.73	2.12	18.20	2.19	17.90	2.23	17.66	2.26	17.02	2.33
		10	9	20.58	2.16	20.12	2.23	19.55	2.30	19.23	2.34	18.97	2.37	18.28	2.45
		17	15	22.48	2.24	21.98	2.31	21.35	2.38	**21.00**	**2.42**	20.72	2.46	19.97	2.53
		20	19	24.77	2.30	24.22	2.38	23.53	2.45	23.14	2.49	22.84	2.53	22.00	2.60
		25	23	27.07	2.36	26.46	2.44	25.71	2.52	25.29	2.56	24.95	2.60	24.04	2.68
		30	28	29.93	2.44	29.26	2.52	28.43	2.61	27.96	2.65	27.59	2.69	26.59	2.77
		35	32	32.23	2.51	31.51	2.59	30.61	2.67	30.11	2.72	29.71	2.76	28.63	2.84
		40	36	34.52	2.57	33.75	2.66	32.79	2.74	32.25	2.79	31.82	2.83	30.66	2.91
		45	41	37.39	2.65	36.55	2.74	35.51	2.83	34.93	2.88	34.46	2.91	33.21	3.00
		47	43	38.54	2.68	37.67	2.77	36.60	2.86	**36.00**	**2.91**	35.52	2.95	34.23	3.04
		50	46	38.65	2.67	37.87	2.75	36.93	2.83	36.40	2.87	35.97	2.90	34.75	2.98
		55	51	38.84	2.64	38.19	2.70	37.49	2.77	37.06	2.80	36.71	2.82	35.63	2.88
		60	56	39.03	2.61	38.52	2.66	38.04	2.71	37.72	2.73	37.46	2.75	36.50	2.79
		63	59	39.14	2.59	38.71	2.63	38.38	2.67	38.12	2.69	37.91	2.70	37.02	2.73
		68	64	39.25	2.58	38.91	2.61	38.71	2.64	38.52	2.65	38.36	2.65	37.56	2.67
	12 + 12 + 15	-4	-4.4	17.23	1.92	16.85	1.98	16.37	2.05	16.10	2.08	15.89	2.11	15.31	2.17
		0	-0.4	18.09	1.98	17.69	2.05	17.18	2.11	16.90	2.15	16.68	2.18	16.07	2.24
		5	4.5	19.16	2.06	18.73	2.12	18.20	2.19	17.90	2.23	17.66	2.26	17.02	2.33
		10	9	20.58	2.16	20.12	2.23	19.55	2.30	19.23	2.34	18.97	2.37	18.28	2.45
		17	15	22.48	2.24	21.98	2.31	21.35	2.38	**21.00**	**2.42**	20.72	2.46	19.97	2.53
		20	19	24.77	2.30	24.22	2.38	23.53	2.45	23.14	2.49	22.84	2.53	22.00	2.60
		25	23	27.07	2.36	26.46	2.44	25.71	2.52	25.29	2.56	24.95	2.60	24.04	2.68
		30	28	29.93	2.44	29.26	2.52	28.43	2.61	27.96	2.65	27.59	2.69	26.59	2.77
		35	32	32.23	2.51	31.51	2.59	30.61	2.67	30.11	2.72	29.71	2.76	28.63	2.84
		40	36	34.52	2.57	33.75	2.66	32.79	2.74	32.25	2.79	31.82	2.83	30.66	2.91
		45	41	37.39	2.65	36.55	2.74	35.51	2.83	34.93	2.88	34.46	2.91	33.21	3.00
		47	43	38.54	2.68	37.67	2.77	36.60	2.86	**36.00**	**2.91**	35.52	2.95	34.23	3.04
		50	46	38.65	2.67	37.87	2.75	36.93	2.83	36.40	2.87	35.97	2.90	34.75	2.98
		55	51	38.84	2.64	38.19	2.70	37.49	2.77	37.06	2.80	36.71	2.82	35.63	2.88
		60	56	39.03	2.61	38.52	2.66	38.04	2.71	37.72	2.73	37.46	2.75	36.50	2.79
		63	59	39.14	2.59	38.71	2.63	38.38	2.67	38.12	2.69	37.91	2.70	37.02	2.73
		68	64	39.25	2.58	38.91	2.61	38.71	2.64	38.52	2.65	38.36	2.65	37.56	2.67

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

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MULTI F LMU363HV

Heating Capacity Tables

Table 83: LMU363HV Heating Capacity Table —Non-Ducted Indoor Unit (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp.		Indoor Air Temp. °F DB											
		°F	°F	61		64		68		70		72		75	
		DB	WB	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Three (3) Non-Ducted Indoor Units	7 + 9 + 24	-4	-4.4	17.23	1.92	16.85	1.98	16.37	2.05	16.10	2.08	15.89	2.11	15.31	2.17
		0	-0.4	18.09	1.98	17.69	2.05	17.18	2.11	16.90	2.15	16.68	2.18	16.07	2.24
		5	4.5	19.16	2.06	18.73	2.12	18.20	2.19	17.90	2.23	17.66	2.26	17.02	2.33
		10	9	20.58	2.16	20.12	2.23	19.55	2.30	19.23	2.34	18.97	2.37	18.28	2.45
		17	15	22.48	2.24	21.98	2.31	21.35	2.38	**21.00**	**2.42**	20.72	2.46	19.97	2.53
		20	19	24.77	2.30	24.22	2.38	23.53	2.45	23.14	2.49	22.84	2.53	22.00	2.60
		25	23	27.07	2.36	26.46	2.44	25.71	2.52	25.29	2.56	24.95	2.60	24.04	2.68
		30	28	29.93	2.44	29.26	2.52	28.43	2.61	27.96	2.65	27.59	2.69	26.59	2.77
		35	32	32.23	2.51	31.51	2.59	30.61	2.67	30.11	2.72	29.71	2.76	28.63	2.84
		40	36	34.52	2.57	33.75	2.66	32.79	2.74	32.25	2.79	31.82	2.83	30.66	2.91
		45	41	37.39	2.65	36.55	2.74	35.51	2.83	34.93	2.88	34.46	2.91	33.21	3.00
		47	43	38.54	2.68	37.67	2.77	36.60	2.86	**36.00**	**2.91**	35.52	2.95	34.23	3.04
		50	46	38.65	2.67	37.87	2.75	36.93	2.83	36.40	2.87	35.97	2.90	34.75	2.98
		55	51	38.84	2.64	38.19	2.70	37.49	2.77	37.06	2.80	36.71	2.82	35.63	2.88
		60	56	39.03	2.61	38.52	2.66	38.04	2.71	37.72	2.73	37.46	2.75	36.50	2.79
		63	59	39.14	2.59	38.71	2.63	38.38	2.67	38.12	2.69	37.91	2.70	37.02	2.73
		68	64	39.25	2.58	38.91	2.61	38.71	2.64	38.52	2.65	38.36	2.65	37.56	2.67
	7 + 15 + 18	-4	-4.4	17.23	1.92	16.85	1.98	16.37	2.05	16.10	2.08	15.89	2.11	15.31	2.17
		0	-0.4	18.09	1.98	17.69	2.05	17.18	2.11	16.90	2.15	16.68	2.18	16.07	2.24
		5	4.5	19.16	2.06	18.73	2.12	18.20	2.19	17.90	2.23	17.66	2.26	17.02	2.33
		10	9	20.58	2.16	20.12	2.23	19.55	2.30	19.23	2.34	18.97	2.37	18.28	2.45
		17	15	22.48	2.24	21.98	2.31	21.35	2.38	**21.00**	**2.42**	20.72	2.46	19.97	2.53
		20	19	24.77	2.30	24.22	2.38	23.53	2.45	23.14	2.49	22.84	2.53	22.00	2.60
		25	23	27.07	2.36	26.46	2.44	25.71	2.52	25.29	2.56	24.95	2.60	24.04	2.68
		30	28	29.93	2.44	29.26	2.52	28.43	2.61	27.96	2.65	27.59	2.69	26.59	2.77
		35	32	32.23	2.51	31.51	2.59	30.61	2.67	30.11	2.72	29.71	2.76	28.63	2.84
		40	36	34.52	2.57	33.75	2.66	32.79	2.74	32.25	2.79	31.82	2.83	30.66	2.91
		45	41	37.39	2.65	36.55	2.74	35.51	2.83	34.93	2.88	34.46	2.91	33.21	3.00
		47	43	38.54	2.68	37.67	2.77	36.60	2.86	**36.00**	**2.91**	35.52	2.95	34.23	3.04
		50	46	38.65	2.67	37.87	2.75	36.93	2.83	36.40	2.87	35.97	2.90	34.75	2.98
		55	51	38.84	2.64	38.19	2.70	37.49	2.77	37.06	2.80	36.71	2.82	35.63	2.88
		60	56	39.03	2.61	38.52	2.66	38.04	2.71	37.72	2.73	37.46	2.75	36.50	2.79
		63	59	39.14	2.59	38.71	2.63	38.38	2.67	38.12	2.69	37.91	2.70	37.02	2.73
		68	64	39.25	2.58	38.91	2.61	38.71	2.64	38.52	2.65	38.36	2.65	37.56	2.67
	12 + 12 + 18	-4	-4.4	17.23	1.92	16.85	1.98	16.37	2.05	16.10	2.08	15.89	2.11	15.31	2.17
		0	-0.4	18.09	1.98	17.69	2.05	17.18	2.11	16.90	2.15	16.68	2.18	16.07	2.24
		5	4.5	19.16	2.06	18.73	2.12	18.20	2.19	17.90	2.23	17.66	2.26	17.02	2.33
		10	9	20.58	2.16	20.12	2.23	19.55	2.30	19.23	2.34	18.97	2.37	18.28	2.45
		17	15	22.48	2.24	21.98	2.31	21.35	2.38	**21.00**	**2.42**	20.72	2.46	19.97	2.53
		20	19	24.77	2.30	24.22	2.38	23.53	2.45	23.14	2.49	22.84	2.53	22.00	2.60
		25	23	27.07	2.36	26.46	2.44	25.71	2.52	25.29	2.56	24.95	2.60	24.04	2.68
		30	28	29.93	2.44	29.26	2.52	28.43	2.61	27.96	2.65	27.59	2.69	26.59	2.77
		35	32	32.23	2.51	31.51	2.59	30.61	2.67	30.11	2.72	29.71	2.76	28.63	2.84
		40	36	34.52	2.57	33.75	2.66	32.79	2.74	32.25	2.79	31.82	2.83	30.66	2.91
		45	41	37.39	2.65	36.55	2.74	35.51	2.83	34.93	2.88	34.46	2.91	33.21	3.00
		47	43	38.54	2.68	37.67	2.77	36.60	2.86	**36.00**	**2.91**	35.52	2.95	34.23	3.04
		50	46	38.65	2.67	37.87	2.75	36.93	2.83	36.40	2.87	35.97	2.90	34.75	2.98
		55	51	38.84	2.64	38.19	2.70	37.49	2.77	37.06	2.80	36.71	2.82	35.63	2.88
		60	56	39.03	2.61	38.52	2.66	38.04	2.71	37.72	2.73	37.46	2.75	36.50	2.79
		63	59	39.14	2.59	38.71	2.63	38.38	2.67	38.12	2.69	37.91	2.70	37.02	2.73
		68	64	39.25	2.58	38.91	2.61	38.71	2.64	38.52	2.65	38.36	2.65	37.56	2.67

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

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MULTI F LMU363HV

Heating Capacity Tables

Table 84: LMU363HV Heating Capacity Table — Non-Ducted Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp.		Indoor Air Temp. °F DB											
		°F	°F	61		64		68		70		72		75	
		DB	WB	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Three (3) Non-Ducted Indoor Units	9 + 9 + 24	-4	-4.4	17.23	1.92	16.85	1.98	16.37	2.05	16.10	2.08	15.89	2.11	15.31	2.17
		0	-0.4	18.09	1.98	17.69	2.05	17.18	2.11	16.90	2.15	16.68	2.18	16.07	2.24
		5	4.5	19.16	2.06	18.73	2.12	18.20	2.19	17.90	2.23	17.66	2.26	17.02	2.33
		10	9	20.58	2.16	20.12	2.23	19.55	2.30	19.23	2.34	18.97	2.37	18.28	2.45
		17	15	22.48	2.24	21.98	2.31	21.35	2.38	**21.00**	**2.42**	20.72	2.46	19.97	2.53
		20	19	24.77	2.30	24.22	2.38	23.53	2.45	23.14	2.49	22.84	2.53	22.00	2.60
		25	23	27.07	2.36	26.46	2.44	25.71	2.52	25.29	2.56	24.95	2.60	24.04	2.68
		30	28	29.93	2.44	29.26	2.52	28.43	2.61	27.96	2.65	27.59	2.69	26.59	2.77
		35	32	32.23	2.51	31.51	2.59	30.61	2.67	30.11	2.72	29.71	2.76	28.63	2.84
		40	36	34.52	2.57	33.75	2.66	32.79	2.74	32.25	2.79	31.82	2.83	30.66	2.91
		45	41	37.39	2.65	36.55	2.74	35.51	2.83	34.93	2.88	34.46	2.91	33.21	3.00
		47	43	38.54	2.68	37.67	2.77	36.60	2.86	**36.00**	**2.91**	35.52	2.95	34.23	3.04
		50	46	38.65	2.67	37.87	2.75	36.93	2.83	36.40	2.87	35.97	2.90	34.75	2.98
		55	51	38.84	2.64	38.19	2.70	37.49	2.77	37.06	2.80	36.71	2.82	35.63	2.88
		60	56	39.03	2.61	38.52	2.66	38.04	2.71	37.72	2.73	37.46	2.75	36.50	2.79
		63	59	39.14	2.59	38.71	2.63	38.38	2.67	38.12	2.69	37.91	2.70	37.02	2.73
		68	64	39.25	2.58	38.91	2.61	38.71	2.64	38.52	2.65	38.36	2.65	37.56	2.67
	9 + 15 + 18	-4	-4.4	17.23	1.92	16.85	1.98	16.37	2.05	16.10	2.08	15.89	2.11	15.31	2.17
		0	-0.4	18.09	1.98	17.69	2.05	17.18	2.11	16.90	2.15	16.68	2.18	16.07	2.24
		5	4.5	19.16	2.06	18.73	2.12	18.20	2.19	17.90	2.23	17.66	2.26	17.02	2.33
		10	9	20.58	2.16	20.12	2.23	19.55	2.30	19.23	2.34	18.97	2.37	18.28	2.45
		17	15	22.48	2.24	21.98	2.31	21.35	2.38	**21.00**	**2.42**	20.72	2.46	19.97	2.53
		20	19	24.77	2.30	24.22	2.38	23.53	2.45	23.14	2.49	22.84	2.53	22.00	2.60
		25	23	27.07	2.36	26.46	2.44	25.71	2.52	25.29	2.56	24.95	2.60	24.04	2.68
		30	28	29.93	2.44	29.26	2.52	28.43	2.61	27.96	2.65	27.59	2.69	26.59	2.77
		35	32	32.23	2.51	31.51	2.59	30.61	2.67	30.11	2.72	29.71	2.76	28.63	2.84
		40	36	34.52	2.57	33.75	2.66	32.79	2.74	32.25	2.79	31.82	2.83	30.66	2.91
		45	41	37.39	2.65	36.55	2.74	35.51	2.83	34.93	2.88	34.46	2.91	33.21	3.00
		47	43	38.54	2.68	37.67	2.77	36.60	2.86	**36.00**	**2.91**	35.52	2.95	34.23	3.04
		50	46	38.65	2.67	37.87	2.75	36.93	2.83	36.40	2.87	35.97	2.90	34.75	2.98
		55	51	38.84	2.64	38.19	2.70	37.49	2.77	37.06	2.80	36.71	2.82	35.63	2.88
		60	56	39.03	2.61	38.52	2.66	38.04	2.71	37.72	2.73	37.46	2.75	36.50	2.79
		63	59	39.14	2.59	38.71	2.63	38.38	2.67	38.12	2.69	37.91	2.70	37.02	2.73
		68	64	39.25	2.58	38.91	2.61	38.71	2.64	38.52	2.65	38.36	2.65	37.56	2.67
	12 + 15 + 15	-4	-4.4	17.23	1.92	16.85	1.98	16.37	2.05	16.10	2.08	15.89	2.11	15.31	2.17
		0	-0.4	18.09	1.98	17.69	2.05	17.18	2.11	16.90	2.15	16.68	2.18	16.07	2.24
		5	4.5	19.16	2.06	18.73	2.12	18.20	2.19	17.90	2.23	17.66	2.26	17.02	2.33
		10	9	20.58	2.16	20.12	2.23	19.55	2.30	19.23	2.34	18.97	2.37	18.28	2.45
		17	15	22.48	2.24	21.98	2.31	21.35	2.38	**21.00**	**2.42**	20.72	2.46	19.97	2.53
		20	19	24.77	2.30	24.22	2.38	23.53	2.45	23.14	2.49	22.84	2.53	22.00	2.60
		25	23	27.07	2.36	26.46	2.44	25.71	2.52	25.29	2.56	24.95	2.60	24.04	2.68
		30	28	29.93	2.44	29.26	2.52	28.43	2.61	27.96	2.65	27.59	2.69	26.59	2.77
		35	32	32.23	2.51	31.51	2.59	30.61	2.67	30.11	2.72	29.71	2.76	28.63	2.84
		40	36	34.52	2.57	33.75	2.66	32.79	2.74	32.25	2.79	31.82	2.83	30.66	2.91
		45	41	37.39	2.65	36.55	2.74	35.51	2.83	34.93	2.88	34.46	2.91	33.21	3.00
		47	43	38.54	2.68	37.67	2.77	36.60	2.86	**36.00**	**2.91**	35.52	2.95	34.23	3.04
		50	46	38.65	2.67	37.87	2.75	36.93	2.83	36.40	2.87	35.97	2.90	34.75	2.98
		55	51	38.84	2.64	38.19	2.70	37.49	2.77	37.06	2.80	36.71	2.82	35.63	2.88
		60	56	39.03	2.61	38.52	2.66	38.04	2.71	37.72	2.73	37.46	2.75	36.50	2.79
		63	59	39.14	2.59	38.71	2.63	38.38	2.67	38.12	2.69	37.91	2.70	37.02	2.73
		68	64	39.25	2.58	38.91	2.61	38.71	2.64	38.52	2.65	38.36	2.65	37.56	2.67

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70°F dry bulb (DB) and 60°F wet bulb (WB), and outdoor ambient conditions of 47°F dry bulb (DB) and 43°F wet bulb (WB).

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MULTI F LMU363HV

Heating Capacity Tables

Table 85: LMU363HV Heating Capacity Table — Non-Ducted Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp.		Indoor Air Temp. °F DB											
		°F	°F	61		64		68		70		72		75	
		DB	WB	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Three (3) Non-Ducted Indoor Units	7 + 18 + 18	-4	-4.4	17.23	1.92	16.85	1.98	16.37	2.05	16.10	2.08	15.89	2.11	15.31	2.17
		0	-0.4	18.09	1.98	17.69	2.05	17.18	2.11	16.90	2.15	16.68	2.18	16.07	2.24
		5	4.5	19.16	2.06	18.73	2.12	18.20	2.19	17.90	2.23	17.66	2.26	17.02	2.33
		10	9	20.58	2.16	20.12	2.23	19.55	2.30	19.23	2.34	18.97	2.37	18.28	2.45
		17	15	22.48	2.24	21.98	2.31	21.35	2.38	**21.00**	**2.42**	20.72	2.46	19.97	2.53
		20	19	24.77	2.30	24.22	2.38	23.53	2.45	23.14	2.49	22.84	2.53	22.00	2.60
		25	23	27.07	2.36	26.46	2.44	25.71	2.52	25.29	2.56	24.95	2.60	24.04	2.68
		30	28	29.93	2.44	29.26	2.52	28.43	2.61	27.96	2.65	27.59	2.69	26.59	2.77
		35	32	32.23	2.51	31.51	2.59	30.61	2.67	30.11	2.72	29.71	2.76	28.63	2.84
		40	36	34.52	2.57	33.75	2.66	32.79	2.74	32.25	2.79	31.82	2.83	30.66	2.91
		45	41	37.39	2.65	36.55	2.74	35.51	2.83	34.93	2.88	34.46	2.91	33.21	3.00
		47	43	38.54	2.68	37.67	2.77	36.60	2.86	**36.00**	**2.91**	35.52	2.95	34.23	3.04
		50	46	38.65	2.67	37.87	2.75	36.93	2.83	36.40	2.87	35.97	2.90	34.75	2.98
		55	51	38.84	2.64	38.19	2.70	37.49	2.77	37.06	2.80	36.71	2.82	35.63	2.88
		60	56	39.03	2.61	38.52	2.66	38.04	2.71	37.72	2.73	37.46	2.75	36.50	2.79
		63	59	39.14	2.59	38.71	2.63	38.38	2.67	38.12	2.69	37.91	2.70	37.02	2.73
		68	64	39.25	2.58	38.91	2.61	38.71	2.64	38.52	2.65	38.36	2.65	37.56	2.67
	7 + 12 + 24	-4	-4.4	17.23	1.92	16.85	1.98	16.37	2.05	16.10	2.08	15.89	2.11	15.31	2.17
		0	-0.4	18.09	1.98	17.69	2.05	17.18	2.11	16.90	2.15	16.68	2.18	16.07	2.24
		5	4.5	19.16	2.06	18.73	2.12	18.20	2.19	17.90	2.23	17.66	2.26	17.02	2.33
		10	9	20.58	2.16	20.12	2.23	19.55	2.30	19.23	2.34	18.97	2.37	18.28	2.45
		17	15	22.48	2.24	21.98	2.31	21.35	2.38	**21.00**	**2.42**	20.72	2.46	19.97	2.53
		20	19	24.77	2.30	24.22	2.38	23.53	2.45	23.14	2.49	22.84	2.53	22.00	2.60
		25	23	27.07	2.36	26.46	2.44	25.71	2.52	25.29	2.56	24.95	2.60	24.04	2.68
		30	28	29.93	2.44	29.26	2.52	28.43	2.61	27.96	2.65	27.59	2.69	26.59	2.77
		35	32	32.23	2.51	31.51	2.59	30.61	2.67	30.11	2.72	29.71	2.76	28.63	2.84
		40	36	34.52	2.57	33.75	2.66	32.79	2.74	32.25	2.79	31.82	2.83	30.66	2.91
		45	41	37.39	2.65	36.55	2.74	35.51	2.83	34.93	2.88	34.46	2.91	33.21	3.00
		47	43	38.54	2.68	37.67	2.77	36.60	2.86	**36.00**	**2.91**	35.52	2.95	34.23	3.04
		50	46	38.65	2.67	37.87	2.75	36.93	2.83	36.40	2.87	35.97	2.90	34.75	2.98
		55	51	38.84	2.64	38.19	2.70	37.49	2.77	37.06	2.80	36.71	2.82	35.63	2.88
		60	56	39.03	2.61	38.52	2.66	38.04	2.71	37.72	2.73	37.46	2.75	36.50	2.79
		63	59	39.14	2.59	38.71	2.63	38.38	2.67	38.12	2.69	37.91	2.70	37.02	2.73
		68	64	39.25	2.58	38.91	2.61	38.71	2.64	38.52	2.65	38.36	2.65	37.56	2.67
	9 + 18 + 18	-4	-4.4	17.23	1.92	16.85	1.98	16.37	2.05	16.10	2.08	15.89	2.11	15.31	2.17
		0	-0.4	18.09	1.98	17.69	2.05	17.18	2.11	16.90	2.15	16.68	2.18	16.07	2.24
		5	4.5	19.16	2.06	18.73	2.12	18.20	2.19	17.90	2.23	17.66	2.26	17.02	2.33
		10	9	20.58	2.16	20.12	2.23	19.55	2.30	19.23	2.34	18.97	2.37	18.28	2.45
		17	15	22.48	2.24	21.98	2.31	21.35	2.38	**21.00**	**2.42**	20.72	2.46	19.97	2.53
		20	19	24.77	2.30	24.22	2.38	23.53	2.45	23.14	2.49	22.84	2.53	22.00	2.60
		25	23	27.07	2.36	26.46	2.44	25.71	2.52	25.29	2.56	24.95	2.60	24.04	2.68
		30	28	29.93	2.44	29.26	2.52	28.43	2.61	27.96	2.65	27.59	2.69	26.59	2.77
		35	32	32.23	2.51	31.51	2.59	30.61	2.67	30.11	2.72	29.71	2.76	28.63	2.84
		40	36	34.52	2.57	33.75	2.66	32.79	2.74	32.25	2.79	31.82	2.83	30.66	2.91
		45	41	37.39	2.65	36.55	2.74	35.51	2.83	34.93	2.88	34.46	2.91	33.21	3.00
		47	43	38.54	2.68	37.67	2.77	36.60	2.86	**36.00**	**2.91**	35.52	2.95	34.23	3.04
		50	46	38.65	2.67	37.87	2.75	36.93	2.83	36.40	2.87	35.97	2.90	34.75	2.98
		55	51	38.84	2.64	38.19	2.70	37.49	2.77	37.06	2.80	36.71	2.82	35.63	2.88
		60	56	39.03	2.61	38.52	2.66	38.04	2.71	37.72	2.73	37.46	2.75	36.50	2.79
		63	59	39.14	2.59	38.71	2.63	38.38	2.67	38.12	2.69	37.91	2.70	37.02	2.73
		68	64	39.25	2.58	38.91	2.61	38.71	2.64	38.52	2.65	38.36	2.65	37.56	2.67

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70°F dry bulb (DB) and 60°F wet bulb (WB), and outdoor ambient conditions of 47°F dry bulb (DB) and 43°F wet bulb (WB).

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MULTI F LMU363HV

Heating Capacity Tables

Table 86: LMU363HV Heating Capacity Table — Non-Ducted Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp.		Indoor Air Temp. °F DB											
		°F	°F	61		64		68		70		72		75	
		DB	WB	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Three (3) Non-Ducted Indoor Units	9 + 12 + 24	-4	-4.4	17.23	1.92	16.85	1.98	16.37	2.05	16.10	2.08	15.89	2.11	15.31	2.17
		0	-0.4	18.09	1.98	17.69	2.05	17.18	2.11	16.90	2.15	16.68	2.18	16.07	2.24
		5	4.5	19.16	2.06	18.73	2.12	18.20	2.19	17.90	2.23	17.66	2.26	17.02	2.33
		10	9	20.58	2.16	20.12	2.23	19.55	2.30	19.23	2.34	18.97	2.37	18.28	2.45
		17	15	22.48	2.24	21.98	2.31	21.35	2.38	**21.00**	**2.42**	20.72	2.46	19.97	2.53
		20	19	24.77	2.30	24.22	2.38	23.53	2.45	23.14	2.49	22.84	2.53	22.00	2.60
		25	23	27.07	2.36	26.46	2.44	25.71	2.52	25.29	2.56	24.95	2.60	24.04	2.68
		30	28	29.93	2.44	29.26	2.52	28.43	2.61	27.96	2.65	27.59	2.69	26.59	2.77
		35	32	32.23	2.51	31.51	2.59	30.61	2.67	30.11	2.72	29.71	2.76	28.63	2.84
		40	36	34.52	2.57	33.75	2.66	32.79	2.74	32.25	2.79	31.82	2.83	30.66	2.91
		45	41	37.39	2.65	36.55	2.74	35.51	2.83	34.93	2.88	34.46	2.91	33.21	3.00
		47	43	38.54	2.68	37.67	2.77	36.60	2.86	**36.00**	**2.91**	35.52	2.95	34.23	3.04
		50	46	38.65	2.67	37.87	2.75	36.93	2.83	36.40	2.87	35.97	2.90	34.75	2.98
		55	51	38.84	2.64	38.19	2.70	37.49	2.77	37.06	2.80	36.71	2.82	35.63	2.88
		60	56	39.03	2.61	38.52	2.66	38.04	2.71	37.72	2.73	37.46	2.75	36.50	2.79
		63	59	39.14	2.59	38.71	2.63	38.38	2.67	38.12	2.69	37.91	2.70	37.02	2.73
		68	64	39.25	2.58	38.91	2.61	38.71	2.64	38.52	2.65	38.36	2.65	37.56	2.67
	12 + 15 + 18	-4	-4.4	17.23	1.92	16.85	1.98	16.37	2.05	16.10	2.08	15.89	2.11	15.31	2.17
		0	-0.4	18.09	1.98	17.69	2.05	17.18	2.11	16.90	2.15	16.68	2.18	16.07	2.24
		5	4.5	19.16	2.06	18.73	2.12	18.20	2.19	17.90	2.23	17.66	2.26	17.02	2.33
		10	9	20.58	2.16	20.12	2.23	19.55	2.30	19.23	2.34	18.97	2.37	18.28	2.45
		17	15	22.48	2.24	21.98	2.31	21.35	2.38	**21.00**	**2.42**	20.72	2.46	19.97	2.53
		20	19	24.77	2.30	24.22	2.38	23.53	2.45	23.14	2.49	22.84	2.53	22.00	2.60
		25	23	27.07	2.36	26.46	2.44	25.71	2.52	25.29	2.56	24.95	2.60	24.04	2.68
		30	28	29.93	2.44	29.26	2.52	28.43	2.61	27.96	2.65	27.59	2.69	26.59	2.77
		35	32	32.23	2.51	31.51	2.59	30.61	2.67	30.11	2.72	29.71	2.76	28.63	2.84
		40	36	34.52	2.57	33.75	2.66	32.79	2.74	32.25	2.79	31.82	2.83	30.66	2.91
		45	41	37.39	2.65	36.55	2.74	35.51	2.83	34.93	2.88	34.46	2.91	33.21	3.00
		47	43	38.54	2.68	37.67	2.77	36.60	2.86	**36.00**	**2.91**	35.52	2.95	34.23	3.04
		50	46	38.65	2.67	37.87	2.75	36.93	2.83	36.40	2.87	35.97	2.90	34.75	2.98
		55	51	38.84	2.64	38.19	2.70	37.49	2.77	37.06	2.80	36.71	2.82	35.63	2.88
		60	56	39.03	2.61	38.52	2.66	38.04	2.71	37.72	2.73	37.46	2.75	36.50	2.79
		63	59	39.14	2.59	38.71	2.63	38.38	2.67	38.12	2.69	37.91	2.70	37.02	2.73
		68	64	39.25	2.58	38.91	2.61	38.71	2.64	38.52	2.65	38.36	2.65	37.56	2.67
	15 + 15 + 15	-4	-4.4	17.23	1.92	16.85	1.98	16.37	2.05	16.10	2.08	15.89	2.11	15.31	2.17
		0	-0.4	18.09	1.98	17.69	2.05	17.18	2.11	16.90	2.15	16.68	2.18	16.07	2.24
		5	4.5	19.16	2.06	18.73	2.12	18.20	2.19	17.90	2.23	17.66	2.26	17.02	2.33
		10	9	20.58	2.16	20.12	2.23	19.55	2.30	19.23	2.34	18.97	2.37	18.28	2.45
		17	15	22.48	2.24	21.98	2.31	21.35	2.38	**21.00**	**2.42**	20.72	2.46	19.97	2.53
		20	19	24.77	2.30	24.22	2.38	23.53	2.45	23.14	2.49	22.84	2.53	22.00	2.60
		25	23	27.07	2.36	26.46	2.44	25.71	2.52	25.29	2.56	24.95	2.60	24.04	2.68
		30	28	29.93	2.44	29.26	2.52	28.43	2.61	27.96	2.65	27.59	2.69	26.59	2.77
		35	32	32.23	2.51	31.51	2.59	30.61	2.67	30.11	2.72	29.71	2.76	28.63	2.84
		40	36	34.52	2.57	33.75	2.66	32.79	2.74	32.25	2.79	31.82	2.83	30.66	2.91
		45	41	37.39	2.65	36.55	2.74	35.51	2.83	34.93	2.88	34.46	2.91	33.21	3.00
		47	43	38.54	2.68	37.67	2.77	36.60	2.86	**36.00**	**2.91**	35.52	2.95	34.23	3.04
		50	46	38.65	2.67	37.87	2.75	36.93	2.83	36.40	2.87	35.97	2.90	34.75	2.98
		55	51	38.84	2.64	38.19	2.70	37.49	2.77	37.06	2.80	36.71	2.82	35.63	2.88
		60	56	39.03	2.61	38.52	2.66	38.04	2.71	37.72	2.73	37.46	2.75	36.50	2.79
		63	59	39.14	2.59	38.71	2.63	38.38	2.67	38.12	2.69	37.91	2.70	37.02	2.73
		68	64	39.25	2.58	38.91	2.61	38.71	2.64	38.52	2.65	38.36	2.65	37.56	2.67

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70°F dry bulb (DB) and 60°F wet bulb (WB), and outdoor ambient conditions of 47°F dry bulb (DB) and 43°F wet bulb (WB).

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MULTI F LMU363HV

Heating Capacity Tables

Table 87: LMU363HV Heating Capacity Table — Non-Ducted Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp.		Indoor Air Temp. °F DB											
				61		64		68		70		72		75	
		°F DB	°F WB	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Three (3) Non-Ducted Indoor Units	7 + 15 + 24	-4	-4.4	17.23	1.92	16.85	1.98	16.37	2.05	16.10	2.08	15.89	2.11	15.31	2.17
		0	-0.4	18.09	1.98	17.69	2.05	17.18	2.11	16.90	2.15	16.68	2.18	16.07	2.24
		5	4.5	19.16	2.06	18.73	2.12	18.20	2.19	17.90	2.23	17.66	2.26	17.02	2.33
		10	9	20.58	2.16	20.12	2.23	19.55	2.30	19.23	2.34	18.97	2.37	18.28	2.45
		17	15	22.48	2.24	21.98	2.31	21.35	2.38	**21.00**	**2.42**	20.72	2.46	19.97	2.53
		20	19	24.77	2.30	24.22	2.38	23.53	2.45	23.14	2.49	22.84	2.53	22.00	2.60
		25	23	27.07	2.36	26.46	2.44	25.71	2.52	25.29	2.56	24.95	2.60	24.04	2.68
		30	28	29.93	2.44	29.26	2.52	28.43	2.61	27.96	2.65	27.59	2.69	26.59	2.77
		35	32	32.23	2.51	31.51	2.59	30.61	2.67	30.11	2.72	29.71	2.76	28.63	2.84
		40	36	34.52	2.57	33.75	2.66	32.79	2.74	32.25	2.79	31.82	2.83	30.66	2.91
		45	41	37.39	2.65	36.55	2.74	35.51	2.83	34.93	2.88	34.46	2.91	33.21	3.00
		47	43	38.54	2.68	37.67	2.77	36.60	2.86	**36.00**	**2.91**	35.52	2.95	34.23	3.04
		50	46	38.65	2.67	37.87	2.75	36.93	2.83	36.40	2.87	35.97	2.90	34.75	2.98
		55	51	38.84	2.64	38.19	2.70	37.49	2.77	37.06	2.80	36.71	2.82	35.63	2.88
		60	56	39.03	2.61	38.52	2.66	38.04	2.71	37.72	2.73	37.46	2.75	36.50	2.79
		63	59	39.14	2.59	38.71	2.63	38.38	2.67	38.12	2.69	37.91	2.70	37.02	2.73
		68	64	39.25	2.58	38.91	2.61	38.71	2.64	38.52	2.65	38.36	2.65	37.56	2.67
	9 + 15 + 24	-4	-4.4	17.23	1.92	16.85	1.98	16.37	2.05	16.10	2.08	15.89	2.11	15.31	2.17
		0	-0.4	18.09	1.98	17.69	2.05	17.18	2.11	16.90	2.15	16.68	2.18	16.07	2.24
		5	4.5	19.16	2.06	18.73	2.12	18.20	2.19	17.90	2.23	17.66	2.26	17.02	2.33
		10	9	20.58	2.16	20.12	2.23	19.55	2.30	19.23	2.34	18.97	2.37	18.28	2.45
		17	15	22.48	2.24	21.98	2.31	21.35	2.38	**21.00**	**2.42**	20.72	2.46	19.97	2.53
		20	19	24.77	2.30	24.22	2.38	23.53	2.45	23.14	2.49	22.84	2.53	22.00	2.60
		25	23	27.07	2.36	26.46	2.44	25.71	2.52	25.29	2.56	24.95	2.60	24.04	2.68
		30	28	29.93	2.44	29.26	2.52	28.43	2.61	27.96	2.65	27.59	2.69	26.59	2.77
		35	32	32.23	2.51	31.51	2.59	30.61	2.67	30.11	2.72	29.71	2.76	28.63	2.84
		40	36	34.52	2.57	33.75	2.66	32.79	2.74	32.25	2.79	31.82	2.83	30.66	2.91
		45	41	37.39	2.65	36.55	2.74	35.51	2.83	34.93	2.88	34.46	2.91	33.21	3.00
		47	43	38.54	2.68	37.67	2.77	36.60	2.86	**36.00**	**2.91**	35.52	2.95	34.23	3.04
		50	46	38.65	2.67	37.87	2.75	36.93	2.83	36.40	2.87	35.97	2.90	34.75	2.98
		55	51	38.84	2.64	38.19	2.70	37.49	2.77	37.06	2.80	36.71	2.82	35.63	2.88
		60	56	39.03	2.61	38.52	2.66	38.04	2.71	37.72	2.73	37.46	2.75	36.50	2.79
		63	59	39.14	2.59	38.71	2.63	38.38	2.67	38.12	2.69	37.91	2.70	37.02	2.73
		68	64	39.25	2.58	38.91	2.61	38.71	2.64	38.52	2.65	38.36	2.65	37.56	2.67
	12 + 18 + 18	-4	-4.4	17.23	1.92	16.85	1.98	16.37	2.05	16.10	2.08	15.89	2.11	15.31	2.17
		0	-0.4	18.09	1.98	17.69	2.05	17.18	2.11	16.90	2.15	16.68	2.18	16.07	2.24
		5	4.5	19.16	2.06	18.73	2.12	18.20	2.19	17.90	2.23	17.66	2.26	17.02	2.33
		10	9	20.58	2.16	20.12	2.23	19.55	2.30	19.23	2.34	18.97	2.37	18.28	2.45
		17	15	22.48	2.24	21.98	2.31	21.35	2.38	**21.00**	**2.42**	20.72	2.46	19.97	2.53
		20	19	24.77	2.30	24.22	2.38	23.53	2.45	23.14	2.49	22.84	2.53	22.00	2.60
		25	23	27.07	2.36	26.46	2.44	25.71	2.52	25.29	2.56	24.95	2.60	24.04	2.68
		30	28	29.93	2.44	29.26	2.52	28.43	2.61	27.96	2.65	27.59	2.69	26.59	2.77
		35	32	32.23	2.51	31.51	2.59	30.61	2.67	30.11	2.72	29.71	2.76	28.63	2.84
		40	36	34.52	2.57	33.75	2.66	32.79	2.74	32.25	2.79	31.82	2.83	30.66	2.91
		45	41	37.39	2.65	36.55	2.74	35.51	2.83	34.93	2.88	34.46	2.91	33.21	3.00
		47	43	38.54	2.68	37.67	2.77	36.60	2.86	**36.00**	**2.91**	35.52	2.95	34.23	3.04
		50	46	38.65	2.67	37.87	2.75	36.93	2.83	36.40	2.87	35.97	2.90	34.75	2.98
		55	51	38.84	2.64	38.19	2.70	37.49	2.77	37.06	2.80	36.71	2.82	35.63	2.88
		60	56	39.03	2.61	38.52	2.66	38.04	2.71	37.72	2.73	37.46	2.75	36.50	2.79
		63	59	39.14	2.59	38.71	2.63	38.38	2.67	38.12	2.69	37.91	2.70	37.02	2.73
		68	64	39.25	2.58	38.91	2.61	38.71	2.64	38.52	2.65	38.36	2.65	37.56	2.67

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70°F dry bulb (DB) and 60°F wet bulb (WB), and outdoor ambient conditions of 47°F dry bulb (DB) and 43°F wet bulb (WB).

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MULTI F LMU363HV

Heating Capacity Tables

Table 88: LMU363HV Heating Capacity Table — Non-Ducted Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp.		Indoor Air Temp. °F DB											
		°F	°F	61		64		68		70		72		75	
		DB	WB	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Three (3) Non-Ducted Indoor Units	12 + 12 + 24	-4	-4.4	17.23	1.92	16.85	1.98	16.37	2.05	16.10	2.08	15.89	2.11	15.31	2.17
		0	-0.4	18.09	1.98	17.69	2.05	17.18	2.11	16.90	2.15	16.68	2.18	16.07	2.24
		5	4.5	19.16	2.06	18.73	2.12	18.20	2.19	17.90	2.23	17.66	2.26	17.02	2.33
		10	9	20.58	2.16	20.12	2.23	19.55	2.30	19.23	2.34	18.97	2.37	18.28	2.45
		17	15	22.48	2.24	21.98	2.31	21.35	2.38	**21.00**	**2.42**	20.72	2.46	19.97	2.53
		20	19	24.77	2.30	24.22	2.38	23.53	2.45	23.14	2.49	22.84	2.53	22.00	2.60
		25	23	27.07	2.36	26.46	2.44	25.71	2.52	25.29	2.56	24.95	2.60	24.04	2.68
		30	28	29.93	2.44	29.26	2.52	28.43	2.61	27.96	2.65	27.59	2.69	26.59	2.77
		35	32	32.23	2.51	31.51	2.59	30.61	2.67	30.11	2.72	29.71	2.76	28.63	2.84
		40	36	34.52	2.57	33.75	2.66	32.79	2.74	32.25	2.79	31.82	2.83	30.66	2.91
		45	41	37.39	2.65	36.55	2.74	35.51	2.83	34.93	2.88	34.46	2.91	33.21	3.00
		47	43	38.54	2.68	37.67	2.77	36.60	2.86	**36.00**	**2.91**	35.52	2.95	34.23	3.04
		50	46	38.65	2.67	37.87	2.75	36.93	2.83	36.40	2.87	35.97	2.90	34.75	2.98
		55	51	38.84	2.64	38.19	2.70	37.49	2.77	37.06	2.80	36.71	2.82	35.63	2.88
		60	56	39.03	2.61	38.52	2.66	38.04	2.71	37.72	2.73	37.46	2.75	36.50	2.79
		63	59	39.14	2.59	38.71	2.63	38.38	2.67	38.12	2.69	37.91	2.70	37.02	2.73
		68	64	39.25	2.58	38.91	2.61	38.71	2.64	38.52	2.65	38.36	2.65	37.56	2.67
	15 + 15 + 18	-4	-4.4	17.23	1.92	16.85	1.98	16.37	2.05	16.10	2.08	15.89	2.11	15.31	2.17
		0	-0.4	18.09	1.98	17.69	2.05	17.18	2.11	16.90	2.15	16.68	2.18	16.07	2.24
		5	4.5	19.16	2.06	18.73	2.12	18.20	2.19	17.90	2.23	17.66	2.26	17.02	2.33
		10	9	20.58	2.16	20.12	2.23	19.55	2.30	19.23	2.34	18.97	2.37	18.28	2.45
		17	15	22.48	2.24	21.98	2.31	21.35	2.38	**21.00**	**2.42**	20.72	2.46	19.97	2.53
		20	19	24.77	2.30	24.22	2.38	23.53	2.45	23.14	2.49	22.84	2.53	22.00	2.60
		25	23	27.07	2.36	26.46	2.44	25.71	2.52	25.29	2.56	24.95	2.60	24.04	2.68
		30	28	29.93	2.44	29.26	2.52	28.43	2.61	27.96	2.65	27.59	2.69	26.59	2.77
		35	32	32.23	2.51	31.51	2.59	30.61	2.67	30.11	2.72	29.71	2.76	28.63	2.84
		40	36	34.52	2.57	33.75	2.66	32.79	2.74	32.25	2.79	31.82	2.83	30.66	2.91
		45	41	37.39	2.65	36.55	2.74	35.51	2.83	34.93	2.88	34.46	2.91	33.21	3.00
		47	43	38.54	2.68	37.67	2.77	36.60	2.86	**36.00**	**2.91**	35.52	2.95	34.23	3.04
		50	46	38.65	2.67	37.87	2.75	36.93	2.83	36.40	2.87	35.97	2.90	34.75	2.98
		55	51	38.84	2.64	38.19	2.70	37.49	2.77	37.06	2.80	36.71	2.82	35.63	2.88
		60	56	39.03	2.61	38.52	2.66	38.04	2.71	37.72	2.73	37.46	2.75	36.50	2.79
		63	59	39.14	2.59	38.71	2.63	38.38	2.67	38.12	2.69	37.91	2.70	37.02	2.73
		68	64	39.25	2.58	38.91	2.61	38.71	2.64	38.52	2.65	38.36	2.65	37.56	2.67
Four (4) Non-Ducted Indoor Units	7 + 7 + 7 + 7	-4	-4.4	15.51	1.57	15.16	1.62	14.73	1.67	14.49	1.70	14.30	1.73	13.78	1.78
		0	-0.4	16.28	1.62	15.92	1.67	15.46	1.73	15.21	1.76	15.01	1.78	14.46	1.83
		5	4.5	17.24	1.68	16.86	1.74	16.38	1.79	16.11	1.82	15.90	1.85	15.32	1.90
		10	9	18.52	1.77	18.11	1.83	17.59	1.88	17.31	1.92	17.08	1.94	16.45	2.00
		17	15	20.23	1.83	19.78	1.89	19.21	1.95	**18.90**	**1.98**	18.65	2.01	17.97	2.07
		20	19	22.30	1.88	21.80	1.94	21.17	2.01	20.83	2.04	20.55	2.07	19.80	2.13
		25	23	24.36	1.93	23.82	2.00	23.14	2.06	22.76	2.10	22.45	2.12	21.64	2.19
		30	28	26.94	2.00	26.34	2.06	25.59	2.13	25.17	2.17	24.83	2.20	23.93	2.26
		35	32	29.00	2.05	28.36	2.12	27.55	2.19	27.10	2.22	26.74	2.25	25.76	2.32
		40	36	31.07	2.10	30.38	2.17	29.51	2.24	29.03	2.28	28.64	2.31	27.60	2.38
		45	41	33.65	2.17	32.90	2.24	31.96	2.31	31.44	2.35	31.02	2.38	29.89	2.46
		47	43	34.68	2.19	33.91	2.27	32.94	2.34	**32.40**	**2.38**	31.97	2.41	30.81	2.48
		50	46	34.78	2.18	34.08	2.25	33.24	2.31	32.76	2.35	32.37	2.37	31.28	2.44
		55	51	34.95	2.16	34.37	2.21	33.74	2.26	33.35	2.29	33.04	2.31	32.06	2.36
		60	56	35.12	2.13	34.67	2.18	34.24	2.22	33.95	2.23	33.71	2.25	32.85	2.28
		63	59	35.23	2.12	34.84	2.15	34.54	2.19	34.30	2.20	34.11	2.21	33.32	2.23
		68	64	35.33	2.11	35.02	2.13	34.84	2.16	34.66	2.16	34.52	2.17	33.80	2.19

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70°F dry bulb (DB) and 60°F wet bulb (WB), and outdoor ambient conditions of 47°F dry bulb (DB) and 43°F wet bulb (WB).

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MULTI F LMU363HV

Heating Capacity Tables

Table 89: LMU363HV Heating Capacity Table — Non-Ducted Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp.		Indoor Air Temp. °F DB											
		°F	°F	61		64		68		70		72		75	
		DB	WB	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Four (4) Non-Ducted Indoor Units	7 + 7 + 7 + 9	-4	-4.4	16.85	1.75	16.47	1.81	16.00	1.87	15.74	1.90	15.53	1.93	14.97	1.99
		0	-0.4	17.69	1.81	17.29	1.87	16.80	1.93	16.52	1.96	16.30	1.99	15.71	2.05
		5	4.5	18.73	1.88	18.32	1.94	17.79	2.00	17.50	2.04	17.27	2.07	16.64	2.13
		10	9	20.13	1.97	19.68	2.04	19.11	2.11	18.80	2.14	18.55	2.17	17.88	2.24
		17	15	21.98	2.04	21.49	2.11	20.87	2.18	**20.53**	**2.22**	20.26	2.25	19.52	2.31
		20	19	24.22	2.10	23.68	2.17	23.00	2.24	22.63	2.28	22.33	2.31	21.52	2.38
		25	23	26.47	2.16	25.87	2.23	25.13	2.30	24.72	2.34	24.40	2.37	23.51	2.45
		30	28	29.27	2.23	28.61	2.31	27.80	2.38	27.34	2.42	26.98	2.46	26.00	2.53
		35	32	31.51	2.29	30.81	2.37	29.93	2.44	29.44	2.49	29.05	2.52	27.99	2.60
		40	36	33.75	2.35	33.00	2.43	32.06	2.51	31.53	2.55	31.11	2.58	29.98	2.66
		45	41	36.56	2.42	35.74	2.50	34.72	2.58	34.15	2.63	33.70	2.66	32.47	2.74
		47	43	37.68	2.45	36.84	2.53	35.78	2.61	**35.20**	**2.66**	34.73	2.70	33.47	2.78
		50	46	37.79	2.44	37.03	2.51	36.11	2.58	35.59	2.62	35.17	2.65	33.98	2.72
		55	51	37.97	2.41	37.34	2.47	36.66	2.53	36.23	2.56	35.90	2.58	34.84	2.64
		60	56	38.16	2.39	37.66	2.43	37.20	2.48	36.88	2.50	36.63	2.51	35.69	2.55
		63	59	38.27	2.37	37.85	2.41	37.53	2.44	37.27	2.46	37.06	2.47	36.20	2.50
		68	64	38.38	2.36	38.04	2.39	37.85	2.41	37.66	2.42	37.51	2.42	36.72	2.44
	7 + 7 + 9 + 9	-4	-4.4	17.23	1.81	16.85	1.87	16.37	1.93	16.10	1.96	15.89	1.99	15.31	2.05
		0	-0.4	18.09	1.86	17.69	1.93	17.18	1.99	16.90	2.02	16.68	2.05	16.07	2.11
		5	4.5	19.16	1.94	18.73	2.00	18.20	2.06	17.90	2.10	17.66	2.13	17.02	2.19
		10	9	20.58	2.03	20.12	2.10	19.55	2.17	19.23	2.21	18.97	2.24	18.28	2.30
		17	15	22.48	2.11	21.98	2.17	21.35	2.24	**21.00**	**2.28**	20.72	2.31	19.97	2.38
		20	19	24.77	2.17	24.22	2.24	23.53	2.31	23.14	2.35	22.84	2.38	22.00	2.45
		25	23	27.07	2.23	26.46	2.30	25.71	2.37	25.29	2.41	24.95	2.45	24.04	2.52
		30	28	29.93	2.30	29.26	2.38	28.43	2.45	27.96	2.50	27.59	2.53	26.59	2.61
		35	32	32.23	2.36	31.51	2.44	30.61	2.52	30.11	2.56	29.71	2.60	28.63	2.67
		40	36	34.52	2.42	33.75	2.50	32.79	2.58	32.25	2.63	31.82	2.66	30.66	2.74
		45	41	37.39	2.50	36.55	2.58	35.51	2.66	34.93	2.71	34.46	2.74	33.21	2.83
		47	43	38.54	2.53	37.67	2.61	36.60	2.69	**36.00**	**2.74**	35.52	2.78	34.23	2.86
		50	46	38.65	2.51	37.87	2.59	36.93	2.66	36.40	2.70	35.97	2.73	34.75	2.81
		55	51	38.84	2.48	38.19	2.55	37.49	2.61	37.06	2.64	36.71	2.66	35.63	2.72
		60	56	39.03	2.46	38.52	2.51	38.04	2.55	37.72	2.57	37.46	2.59	36.50	2.63
		63	59	39.14	2.44	38.71	2.48	38.38	2.52	38.12	2.53	37.91	2.54	37.02	2.57
		68	64	39.25	2.43	38.91	2.46	38.71	2.49	38.52	2.49	38.36	2.50	37.56	2.52
	7 + 7 + 7 + 12	-4	-4.4	17.23	1.81	16.85	1.87	16.37	1.93	16.10	1.96	15.89	1.99	15.31	2.05
		0	-0.4	18.09	1.86	17.69	1.93	17.18	1.99	16.90	2.02	16.68	2.05	16.07	2.11
		5	4.5	19.16	1.94	18.73	2.00	18.20	2.06	17.90	2.10	17.66	2.13	17.02	2.19
		10	9	20.58	2.03	20.12	2.10	19.55	2.17	19.23	2.21	18.97	2.24	18.28	2.30
		17	15	22.48	2.11	21.98	2.17	21.35	2.24	**21.00**	**2.28**	20.72	2.31	19.97	2.38
		20	19	24.77	2.17	24.22	2.24	23.53	2.31	23.14	2.35	22.84	2.38	22.00	2.45
		25	23	27.07	2.23	26.46	2.30	25.71	2.37	25.29	2.41	24.95	2.45	24.04	2.52
		30	28	29.93	2.30	29.26	2.38	28.43	2.45	27.96	2.50	27.59	2.53	26.59	2.61
		35	32	32.23	2.36	31.51	2.44	30.61	2.52	30.11	2.56	29.71	2.60	28.63	2.67
		40	36	34.52	2.42	33.75	2.50	32.79	2.58	32.25	2.63	31.82	2.66	30.66	2.74
		45	41	37.39	2.50	36.55	2.58	35.51	2.66	34.93	2.71	34.46	2.74	33.21	2.83
		47	43	38.54	2.53	37.67	2.61	36.60	2.69	**36.00**	**2.74**	35.52	2.78	34.23	2.86
		50	46	38.65	2.51	37.87	2.59	36.93	2.66	36.40	2.70	35.97	2.73	34.75	2.81
		55	51	38.84	2.48	38.19	2.55	37.49	2.61	37.06	2.64	36.71	2.66	35.63	2.72
		60	56	39.03	2.46	38.52	2.51	38.04	2.55	37.72	2.57	37.46	2.59	36.50	2.63
		63	59	39.14	2.44	38.71	2.48	38.38	2.52	38.12	2.53	37.91	2.54	37.02	2.57
		68	64	39.25	2.43	38.91	2.46	38.71	2.49	38.52	2.49	38.36	2.50	37.56	2.52

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70°F dry bulb (DB) and 60°F wet bulb (WB), and outdoor ambient conditions of 47°F dry bulb (DB) and 43°F wet bulb (WB).

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MULTI F LMU363HV

Heating Capacity Tables

Table 90: LMU363HV Heating Capacity Table — Non-Ducted Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp.		Indoor Air Temp. °F DB											
		°F	°F	61		64		68		70		72		75	
		DB	WB	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Four (4) Non-Ducted Indoor Units	7 + 9 + 9 + 9	-4	-4.4	17.23	1.81	16.85	1.87	16.37	1.93	16.10	1.96	15.89	1.99	15.31	2.05
		0	-0.4	18.09	1.86	17.69	1.93	17.18	1.99	16.90	2.02	16.68	2.05	16.07	2.11
		5	4.5	19.16	1.94	18.73	2.00	18.20	2.06	17.90	2.10	17.66	2.13	17.02	2.19
		10	9	20.58	2.03	20.12	2.10	19.55	2.17	19.23	2.21	18.97	2.24	18.28	2.30
		17	15	22.48	2.11	21.98	2.17	21.35	2.24	**21.00**	**2.28**	20.72	2.31	19.97	2.38
		20	19	24.77	2.17	24.22	2.24	23.53	2.31	23.14	2.35	22.84	2.38	22.00	2.45
		25	23	27.07	2.23	26.46	2.30	25.71	2.37	25.29	2.41	24.95	2.45	24.04	2.52
		30	28	29.93	2.30	29.26	2.38	28.43	2.45	27.96	2.50	27.59	2.53	26.59	2.61
		35	32	32.23	2.36	31.51	2.44	30.61	2.52	30.11	2.56	29.71	2.60	28.63	2.67
		40	36	34.52	2.42	33.75	2.50	32.79	2.58	32.25	2.63	31.82	2.66	30.66	2.74
		45	41	37.39	2.50	36.55	2.58	35.51	2.66	34.93	2.71	34.46	2.74	33.21	2.83
		47	43	38.54	2.53	37.67	2.61	36.60	2.69	**36.00**	**2.74**	35.52	2.78	34.23	2.86
		50	46	38.65	2.51	37.87	2.59	36.93	2.66	36.40	2.70	35.97	2.73	34.75	2.81
		55	51	38.84	2.48	38.19	2.55	37.49	2.61	37.06	2.64	36.71	2.66	35.63	2.72
		60	56	39.03	2.46	38.52	2.51	38.04	2.55	37.72	2.57	37.46	2.59	36.50	2.63
		63	59	39.14	2.44	38.71	2.48	38.38	2.52	38.12	2.53	37.91	2.54	37.02	2.57
		68	64	39.25	2.43	38.91	2.46	38.71	2.49	38.52	2.49	38.36	2.50	37.56	2.52
	7 + 7 + 9 + 12	-4	-4.4	17.23	1.81	16.85	1.87	16.37	1.93	16.10	1.96	15.89	1.99	15.31	2.05
		0	-0.4	18.09	1.86	17.69	1.93	17.18	1.99	16.90	2.02	16.68	2.05	16.07	2.11
		5	4.5	19.16	1.94	18.73	2.00	18.20	2.06	17.90	2.10	17.66	2.13	17.02	2.19
		10	9	20.58	2.03	20.12	2.10	19.55	2.17	19.23	2.21	18.97	2.24	18.28	2.30
		17	15	22.48	2.11	21.98	2.17	21.35	2.24	**21.00**	**2.28**	20.72	2.31	19.97	2.38
		20	19	24.77	2.17	24.22	2.24	23.53	2.31	23.14	2.35	22.84	2.38	22.00	2.45
		25	23	27.07	2.23	26.46	2.30	25.71	2.37	25.29	2.41	24.95	2.45	24.04	2.52
		30	28	29.93	2.30	29.26	2.38	28.43	2.45	27.96	2.50	27.59	2.53	26.59	2.61
		35	32	32.23	2.36	31.51	2.44	30.61	2.52	30.11	2.56	29.71	2.60	28.63	2.67
		40	36	34.52	2.42	33.75	2.50	32.79	2.58	32.25	2.63	31.82	2.66	30.66	2.74
		45	41	37.39	2.50	36.55	2.58	35.51	2.66	34.93	2.71	34.46	2.74	33.21	2.83
		47	43	38.54	2.53	37.67	2.61	36.60	2.69	**36.00**	**2.74**	35.52	2.78	34.23	2.86
		50	46	38.65	2.51	37.87	2.59	36.93	2.66	36.40	2.70	35.97	2.73	34.75	2.81
		55	51	38.84	2.48	38.19	2.55	37.49	2.61	37.06	2.64	36.71	2.66	35.63	2.72
		60	56	39.03	2.46	38.52	2.51	38.04	2.55	37.72	2.57	37.46	2.59	36.50	2.63
		63	59	39.14	2.44	38.71	2.48	38.38	2.52	38.12	2.53	37.91	2.54	37.02	2.57
		68	64	39.25	2.43	38.91	2.46	38.71	2.49	38.52	2.49	38.36	2.50	37.56	2.52
	7 + 7 + 7 + 15	-4	-4.4	17.23	1.81	16.85	1.87	16.37	1.93	16.10	1.96	15.89	1.99	15.31	2.05
		0	-0.4	18.09	1.86	17.69	1.93	17.18	1.99	16.90	2.02	16.68	2.05	16.07	2.11
		5	4.5	19.16	1.94	18.73	2.00	18.20	2.06	17.90	2.10	17.66	2.13	17.02	2.19
		10	9	20.58	2.03	20.12	2.10	19.55	2.17	19.23	2.21	18.97	2.24	18.28	2.30
		17	15	22.48	2.11	21.98	2.17	21.35	2.24	**21.00**	**2.28**	20.72	2.31	19.97	2.38
		20	19	24.77	2.17	24.22	2.24	23.53	2.31	23.14	2.35	22.84	2.38	22.00	2.45
		25	23	27.07	2.23	26.46	2.30	25.71	2.37	25.29	2.41	24.95	2.45	24.04	2.52
		30	28	29.93	2.30	29.26	2.38	28.43	2.45	27.96	2.50	27.59	2.53	26.59	2.61
		35	32	32.23	2.36	31.51	2.44	30.61	2.52	30.11	2.56	29.71	2.60	28.63	2.67
		40	36	34.52	2.42	33.75	2.50	32.79	2.58	32.25	2.63	31.82	2.66	30.66	2.74
		45	41	37.39	2.50	36.55	2.58	35.51	2.66	34.93	2.71	34.46	2.74	33.21	2.83
		47	43	38.54	2.53	37.67	2.61	36.60	2.69	**36.00**	**2.74**	35.52	2.78	34.23	2.86
		50	46	38.65	2.51	37.87	2.59	36.93	2.66	36.40	2.70	35.97	2.73	34.75	2.81
		55	51	38.84	2.48	38.19	2.55	37.49	2.61	37.06	2.64	36.71	2.66	35.63	2.72
		60	56	39.03	2.46	38.52	2.51	38.04	2.55	37.72	2.57	37.46	2.59	36.50	2.63
		63	59	39.14	2.44	38.71	2.48	38.38	2.52	38.12	2.53	37.91	2.54	37.02	2.57
		68	64	39.25	2.43	38.91	2.46	38.71	2.49	38.52	2.49	38.36	2.50	37.56	2.52

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70°F dry bulb (DB) and 60°F wet bulb (WB), and outdoor ambient conditions of 47°F dry bulb (DB) and 43°F wet bulb (WB).

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MULTI F LMU363HV

Heating Capacity Tables

Table 91: LMU363HV Heating Capacity Table — Non-Ducted Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp.		Indoor Air Temp. °F DB											
		°F	°F	61		64		68		70		72		75	
		DB	WB	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Four (4) Non-Ducted Indoor Units	9 + 9 + 9 + 9	-4	-4.4	17.23	1.81	16.85	1.87	16.37	1.93	16.10	1.96	15.89	1.99	15.31	2.05
		0	-0.4	18.09	1.86	17.69	1.93	17.18	1.99	16.90	2.02	16.68	2.05	16.07	2.11
		5	4.5	19.16	1.94	18.73	2.00	18.20	2.06	17.90	2.10	17.66	2.13	17.02	2.19
		10	9	20.58	2.03	20.12	2.10	19.55	2.17	19.23	2.21	18.97	2.24	18.28	2.30
		17	15	22.48	2.11	21.98	2.17	21.35	2.24	**21.00**	**2.28**	20.72	2.31	19.97	2.38
		20	19	24.77	2.17	24.22	2.24	23.53	2.31	23.14	2.35	22.84	2.38	22.00	2.45
		25	23	27.07	2.23	26.46	2.30	25.71	2.37	25.29	2.41	24.95	2.45	24.04	2.52
		30	28	29.93	2.30	29.26	2.38	28.43	2.45	27.96	2.50	27.59	2.53	26.59	2.61
		35	32	32.23	2.36	31.51	2.44	30.61	2.52	30.11	2.56	29.71	2.60	28.63	2.67
		40	36	34.52	2.42	33.75	2.50	32.79	2.58	32.25	2.63	31.82	2.66	30.66	2.74
		45	41	37.39	2.50	36.55	2.58	35.51	2.66	34.93	2.71	34.46	2.74	33.21	2.83
		47	43	38.54	2.53	37.67	2.61	36.60	2.69	**36.00**	**2.74**	35.52	2.78	34.23	2.86
		50	46	38.65	2.51	37.87	2.59	36.93	2.66	36.40	2.70	35.97	2.73	34.75	2.81
		55	51	38.84	2.48	38.19	2.55	37.49	2.61	37.06	2.64	36.71	2.66	35.63	2.72
		60	56	39.03	2.46	38.52	2.51	38.04	2.55	37.72	2.57	37.46	2.59	36.50	2.63
		63	59	39.14	2.44	38.71	2.48	38.38	2.52	38.12	2.53	37.91	2.54	37.02	2.57
		68	64	39.25	2.43	38.91	2.46	38.71	2.49	38.52	2.49	38.36	2.50	37.56	2.52
	7 + 9 + 9 + 12	-4	-4.4	17.23	1.81	16.85	1.87	16.37	1.93	16.10	1.96	15.89	1.99	15.31	2.05
		0	-0.4	18.09	1.86	17.69	1.93	17.18	1.99	16.90	2.02	16.68	2.05	16.07	2.11
		5	4.5	19.16	1.94	18.73	2.00	18.20	2.06	17.90	2.10	17.66	2.13	17.02	2.19
		10	9	20.58	2.03	20.12	2.10	19.55	2.17	19.23	2.21	18.97	2.24	18.28	2.30
		17	15	22.48	2.11	21.98	2.17	21.35	2.24	**21.00**	**2.28**	20.72	2.31	19.97	2.38
		20	19	24.77	2.17	24.22	2.24	23.53	2.31	23.14	2.35	22.84	2.38	22.00	2.45
		25	23	27.07	2.23	26.46	2.30	25.71	2.37	25.29	2.41	24.95	2.45	24.04	2.52
		30	28	29.93	2.30	29.26	2.38	28.43	2.45	27.96	2.50	27.59	2.53	26.59	2.61
		35	32	32.23	2.36	31.51	2.44	30.61	2.52	30.11	2.56	29.71	2.60	28.63	2.67
		40	36	34.52	2.42	33.75	2.50	32.79	2.58	32.25	2.63	31.82	2.66	30.66	2.74
		45	41	37.39	2.50	36.55	2.58	35.51	2.66	34.93	2.71	34.46	2.74	33.21	2.83
		47	43	38.54	2.53	37.67	2.61	36.60	2.69	**36.00**	**2.74**	35.52	2.78	34.23	2.86
		50	46	38.65	2.51	37.87	2.59	36.93	2.66	36.40	2.70	35.97	2.73	34.75	2.81
		55	51	38.84	2.48	38.19	2.55	37.49	2.61	37.06	2.64	36.71	2.66	35.63	2.72
		60	56	39.03	2.46	38.52	2.51	38.04	2.55	37.72	2.57	37.46	2.59	36.50	2.63
		63	59	39.14	2.44	38.71	2.48	38.38	2.52	38.12	2.53	37.91	2.54	37.02	2.57
		68	64	39.25	2.43	38.91	2.46	38.71	2.49	38.52	2.49	38.36	2.50	37.56	2.52
	7 + 7 + 9 + 15	-4	-4.4	17.23	1.81	16.85	1.87	16.37	1.93	16.10	1.96	15.89	1.99	15.31	2.05
		0	-0.4	18.09	1.86	17.69	1.93	17.18	1.99	16.90	2.02	16.68	2.05	16.07	2.11
		5	4.5	19.16	1.94	18.73	2.00	18.20	2.06	17.90	2.10	17.66	2.13	17.02	2.19
		10	9	20.58	2.03	20.12	2.10	19.55	2.17	19.23	2.21	18.97	2.24	18.28	2.30
		17	15	22.48	2.11	21.98	2.17	21.35	2.24	**21.00**	**2.28**	20.72	2.31	19.97	2.38
		20	19	24.77	2.17	24.22	2.24	23.53	2.31	23.14	2.35	22.84	2.38	22.00	2.45
		25	23	27.07	2.23	26.46	2.30	25.71	2.37	25.29	2.41	24.95	2.45	24.04	2.52
		30	28	29.93	2.30	29.26	2.38	28.43	2.45	27.96	2.50	27.59	2.53	26.59	2.61
		35	32	32.23	2.36	31.51	2.44	30.61	2.52	30.11	2.56	29.71	2.60	28.63	2.67
		40	36	34.52	2.42	33.75	2.50	32.79	2.58	32.25	2.63	31.82	2.66	30.66	2.74
		45	41	37.39	2.50	36.55	2.58	35.51	2.66	34.93	2.71	34.46	2.74	33.21	2.83
		47	43	38.54	2.53	37.67	2.61	36.60	2.69	**36.00**	**2.74**	35.52	2.78	34.23	2.86
		50	46	38.65	2.51	37.87	2.59	36.93	2.66	36.40	2.70	35.97	2.73	34.75	2.81
		55	51	38.84	2.48	38.19	2.55	37.49	2.61	37.06	2.64	36.71	2.66	35.63	2.72
		60	56	39.03	2.46	38.52	2.51	38.04	2.55	37.72	2.57	37.46	2.59	36.50	2.63
		63	59	39.14	2.44	38.71	2.48	38.38	2.52	38.12	2.53	37.91	2.54	37.02	2.57
		68	64	39.25	2.43	38.91	2.46	38.71	2.49	38.52	2.49	38.36	2.50	37.56	2.52

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

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MULTI F LMU363HV

Heating Capacity Tables

Table 92: LMU363HV Heating Capacity Table — Non-Ducted Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp.		Indoor Air Temp. °F DB											
		°F	°F	61		64		68		70		72		75	
		DB	WB	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Four (4) Non-Ducted Indoor Units	7 + 7 + 12 + 12	-4	-4.4	17.23	1.81	16.85	1.87	16.37	1.93	16.10	1.96	15.89	1.99	15.31	2.05
		0	-0.4	18.09	1.86	17.69	1.93	17.18	1.99	16.90	2.02	16.68	2.05	16.07	2.11
		5	4.5	19.16	1.94	18.73	2.00	18.20	2.06	17.90	2.10	17.66	2.13	17.02	2.19
		10	9	20.58	2.03	20.12	2.10	19.55	2.17	19.23	2.21	18.97	2.24	18.28	2.30
		17	15	22.48	2.11	21.98	2.17	21.35	2.24	**21.00**	**2.28**	20.72	2.31	19.97	2.38
		20	19	24.77	2.17	24.22	2.24	23.53	2.31	23.14	2.35	22.84	2.38	22.00	2.45
		25	23	27.07	2.23	26.46	2.30	25.71	2.37	25.29	2.41	24.95	2.45	24.04	2.52
		30	28	29.93	2.30	29.26	2.38	28.43	2.45	27.96	2.50	27.59	2.53	26.59	2.61
		35	32	32.23	2.36	31.51	2.44	30.61	2.52	30.11	2.56	29.71	2.60	28.63	2.67
		40	36	34.52	2.42	33.75	2.50	32.79	2.58	32.25	2.63	31.82	2.66	30.66	2.74
		45	41	37.39	2.50	36.55	2.58	35.51	2.66	34.93	2.71	34.46	2.74	33.21	2.83
		47	43	38.54	2.53	37.67	2.61	36.60	2.69	**36.00**	**2.74**	35.52	2.78	34.23	2.86
		50	46	38.65	2.51	37.87	2.59	36.93	2.66	36.40	2.70	35.97	2.73	34.75	2.81
		55	51	38.84	2.48	38.19	2.55	37.49	2.61	37.06	2.64	36.71	2.66	35.63	2.72
		60	56	39.03	2.46	38.52	2.51	38.04	2.55	37.72	2.57	37.46	2.59	36.50	2.63
		63	59	39.14	2.44	38.71	2.48	38.38	2.52	38.12	2.53	37.91	2.54	37.02	2.57
		68	64	39.25	2.43	38.91	2.46	38.71	2.49	38.52	2.49	38.36	2.50	37.56	2.52
	9 + 9 + 9 + 12	-4	-4.4	17.23	1.81	16.85	1.87	16.37	1.93	16.10	1.96	15.89	1.99	15.31	2.05
		0	-0.4	18.09	1.86	17.69	1.93	17.18	1.99	16.90	2.02	16.68	2.05	16.07	2.11
		5	4.5	19.16	1.94	18.73	2.00	18.20	2.06	17.90	2.10	17.66	2.13	17.02	2.19
		10	9	20.58	2.03	20.12	2.10	19.55	2.17	19.23	2.21	18.97	2.24	18.28	2.30
		17	15	22.48	2.11	21.98	2.17	21.35	2.24	**21.00**	**2.28**	20.72	2.31	19.97	2.38
		20	19	24.77	2.17	24.22	2.24	23.53	2.31	23.14	2.35	22.84	2.38	22.00	2.45
		25	23	27.07	2.23	26.46	2.30	25.71	2.37	25.29	2.41	24.95	2.45	24.04	2.52
		30	28	29.93	2.30	29.26	2.38	28.43	2.45	27.96	2.50	27.59	2.53	26.59	2.61
		35	32	32.23	2.36	31.51	2.44	30.61	2.52	30.11	2.56	29.71	2.60	28.63	2.67
		40	36	34.52	2.42	33.75	2.50	32.79	2.58	32.25	2.63	31.82	2.66	30.66	2.74
		45	41	37.39	2.50	36.55	2.58	35.51	2.66	34.93	2.71	34.46	2.74	33.21	2.83
		47	43	38.54	2.53	37.67	2.61	36.60	2.69	**36.00**	**2.74**	35.52	2.78	34.23	2.86
		50	46	38.65	2.51	37.87	2.59	36.93	2.66	36.40	2.70	35.97	2.73	34.75	2.81
		55	51	38.84	2.48	38.19	2.55	37.49	2.61	37.06	2.64	36.71	2.66	35.63	2.72
		60	56	39.03	2.46	38.52	2.51	38.04	2.55	37.72	2.57	37.46	2.59	36.50	2.63
		63	59	39.14	2.44	38.71	2.48	38.38	2.52	38.12	2.53	37.91	2.54	37.02	2.57
		68	64	39.25	2.43	38.91	2.46	38.71	2.49	38.52	2.49	38.36	2.50	37.56	2.52
	7 + 7 + 7 + 18	-4	-4.4	17.23	1.81	16.85	1.87	16.37	1.93	16.10	1.96	15.89	1.99	15.31	2.05
		0	-0.4	18.09	1.86	17.69	1.93	17.18	1.99	16.90	2.02	16.68	2.05	16.07	2.11
		5	4.5	19.16	1.94	18.73	2.00	18.20	2.06	17.90	2.10	17.66	2.13	17.02	2.19
		10	9	20.58	2.03	20.12	2.10	19.55	2.17	19.23	2.21	18.97	2.24	18.28	2.30
		17	15	22.48	2.11	21.98	2.17	21.35	2.24	**21.00**	**2.28**	20.72	2.31	19.97	2.38
		20	19	24.77	2.17	24.22	2.24	23.53	2.31	23.14	2.35	22.84	2.38	22.00	2.45
		25	23	27.07	2.23	26.46	2.30	25.71	2.37	25.29	2.41	24.95	2.45	24.04	2.52
		30	28	29.93	2.30	29.26	2.38	28.43	2.45	27.96	2.50	27.59	2.53	26.59	2.61
		35	32	32.23	2.36	31.51	2.44	30.61	2.52	30.11	2.56	29.71	2.60	28.63	2.67
		40	36	34.52	2.42	33.75	2.50	32.79	2.58	32.25	2.63	31.82	2.66	30.66	2.74
		45	41	37.39	2.50	36.55	2.58	35.51	2.66	34.93	2.71	34.46	2.74	33.21	2.83
		47	43	38.54	2.53	37.67	2.61	36.60	2.69	**36.00**	**2.74**	35.52	2.78	34.23	2.86
		50	46	38.65	2.51	37.87	2.59	36.93	2.66	36.40	2.70	35.97	2.73	34.75	2.81
		55	51	38.84	2.48	38.19	2.55	37.49	2.61	37.06	2.64	36.71	2.66	35.63	2.72
		60	56	39.03	2.46	38.52	2.51	38.04	2.55	37.72	2.57	37.46	2.59	36.50	2.63
		63	59	39.14	2.44	38.71	2.48	38.38	2.52	38.12	2.53	37.91	2.54	37.02	2.57
		68	64	39.25	2.43	38.91	2.46	38.71	2.49	38.52	2.49	38.36	2.50	37.56	2.52

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

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MULTI F LMU363HV

Heating Capacity Tables

Table 93: LMU363HV Heating Capacity Table — Non-Ducted Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp.		Indoor Air Temp. °F DB											
		°F	°F	61		64		68		70		72		75	
		DB	WB	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Four (4) Non-Ducted Indoor Units	7 + 9 + 9 + 15	-4	-4.4	17.23	1.81	16.85	1.87	16.37	1.93	16.10	1.96	15.89	1.99	15.31	2.05
		0	-0.4	18.09	1.86	17.69	1.93	17.18	1.99	16.90	2.02	16.68	2.05	16.07	2.11
		5	4.5	19.16	1.94	18.73	2.00	18.20	2.06	17.90	2.10	17.66	2.13	17.02	2.19
		10	9	20.58	2.03	20.12	2.10	19.55	2.17	19.23	2.21	18.97	2.24	18.28	2.30
		17	15	22.48	2.11	21.98	2.17	21.35	2.24	**21.00**	**2.28**	20.72	2.31	19.97	2.38
		20	19	24.77	2.17	24.22	2.24	23.53	2.31	23.14	2.35	22.84	2.38	22.00	2.45
		25	23	27.07	2.23	26.46	2.30	25.71	2.37	25.29	2.41	24.95	2.45	24.04	2.52
		30	28	29.93	2.30	29.26	2.38	28.43	2.45	27.96	2.50	27.59	2.53	26.59	2.61
		35	32	32.23	2.36	31.51	2.44	30.61	2.52	30.11	2.56	29.71	2.60	28.63	2.67
		40	36	34.52	2.42	33.75	2.50	32.79	2.58	32.25	2.63	31.82	2.66	30.66	2.74
		45	41	37.39	2.50	36.55	2.58	35.51	2.66	34.93	2.71	34.46	2.74	33.21	2.83
		47	43	38.54	2.53	37.67	2.61	36.60	2.69	**36.00**	**2.74**	35.52	2.78	34.23	2.86
		50	46	38.65	2.51	37.87	2.59	36.93	2.66	36.40	2.70	35.97	2.73	34.75	2.81
		55	51	38.84	2.48	38.19	2.55	37.49	2.61	37.06	2.64	36.71	2.66	35.63	2.72
		60	56	39.03	2.46	38.52	2.51	38.04	2.55	37.72	2.57	37.46	2.59	36.50	2.63
		63	59	39.14	2.44	38.71	2.48	38.38	2.52	38.12	2.53	37.91	2.54	37.02	2.57
		68	64	39.25	2.43	38.91	2.46	38.71	2.49	38.52	2.49	38.36	2.50	37.56	2.52
	7 + 9 + 12 + 12	-4	-4.4	17.23	1.81	16.85	1.87	16.37	1.93	16.10	1.96	15.89	1.99	15.31	2.05
		0	-0.4	18.09	1.86	17.69	1.93	17.18	1.99	16.90	2.02	16.68	2.05	16.07	2.11
		5	4.5	19.16	1.94	18.73	2.00	18.20	2.06	17.90	2.10	17.66	2.13	17.02	2.19
		10	9	20.58	2.03	20.12	2.10	19.55	2.17	19.23	2.21	18.97	2.24	18.28	2.30
		17	15	22.48	2.11	21.98	2.17	21.35	2.24	**21.00**	**2.28**	20.72	2.31	19.97	2.38
		20	19	24.77	2.17	24.22	2.24	23.53	2.31	23.14	2.35	22.84	2.38	22.00	2.45
		25	23	27.07	2.23	26.46	2.30	25.71	2.37	25.29	2.41	24.95	2.45	24.04	2.52
		30	28	29.93	2.30	29.26	2.38	28.43	2.45	27.96	2.50	27.59	2.53	26.59	2.61
		35	32	32.23	2.36	31.51	2.44	30.61	2.52	30.11	2.56	29.71	2.60	28.63	2.67
		40	36	34.52	2.42	33.75	2.50	32.79	2.58	32.25	2.63	31.82	2.66	30.66	2.74
		45	41	37.39	2.50	36.55	2.58	35.51	2.66	34.93	2.71	34.46	2.74	33.21	2.83
		47	43	38.54	2.53	37.67	2.61	36.60	2.69	**36.00**	**2.74**	35.52	2.78	34.23	2.86
		50	46	38.65	2.51	37.87	2.59	36.93	2.66	36.40	2.70	35.97	2.73	34.75	2.81
		55	51	38.84	2.48	38.19	2.55	37.49	2.61	37.06	2.64	36.71	2.66	35.63	2.72
		60	56	39.03	2.46	38.52	2.51	38.04	2.55	37.72	2.57	37.46	2.59	36.50	2.63
		63	59	39.14	2.44	38.71	2.48	38.38	2.52	38.12	2.53	37.91	2.54	37.02	2.57
		68	64	39.25	2.43	38.91	2.46	38.71	2.49	38.52	2.49	38.36	2.50	37.56	2.52
	7 + 7 + 12 + 15	-4	-4.4	17.23	1.81	16.85	1.87	16.37	1.93	16.10	1.96	15.89	1.99	15.31	2.05
		0	-0.4	18.09	1.86	17.69	1.93	17.18	1.99	16.90	2.02	16.68	2.05	16.07	2.11
		5	4.5	19.16	1.94	18.73	2.00	18.20	2.06	17.90	2.10	17.66	2.13	17.02	2.19
		10	9	20.58	2.03	20.12	2.10	19.55	2.17	19.23	2.21	18.97	2.24	18.28	2.30
		17	15	22.48	2.11	21.98	2.17	21.35	2.24	**21.00**	**2.28**	20.72	2.31	19.97	2.38
		20	19	24.77	2.17	24.22	2.24	23.53	2.31	23.14	2.35	22.84	2.38	22.00	2.45
		25	23	27.07	2.23	26.46	2.30	25.71	2.37	25.29	2.41	24.95	2.45	24.04	2.52
		30	28	29.93	2.30	29.26	2.38	28.43	2.45	27.96	2.50	27.59	2.53	26.59	2.61
		35	32	32.23	2.36	31.51	2.44	30.61	2.52	30.11	2.56	29.71	2.60	28.63	2.67
		40	36	34.52	2.42	33.75	2.50	32.79	2.58	32.25	2.63	31.82	2.66	30.66	2.74
		45	41	37.39	2.50	36.55	2.58	35.51	2.66	34.93	2.71	34.46	2.74	33.21	2.83
		47	43	38.54	2.53	37.67	2.61	36.60	2.69	**36.00**	**2.74**	35.52	2.78	34.23	2.86
		50	46	38.65	2.51	37.87	2.59	36.93	2.66	36.40	2.70	35.97	2.73	34.75	2.81
		55	51	38.84	2.48	38.19	2.55	37.49	2.61	37.06	2.64	36.71	2.66	35.63	2.72
		60	56	39.03	2.46	38.52	2.51	38.04	2.55	37.72	2.57	37.46	2.59	36.50	2.63
		63	59	39.14	2.44	38.71	2.48	38.38	2.52	38.12	2.53	37.91	2.54	37.02	2.57
		68	64	39.25	2.43	38.91	2.46	38.71	2.49	38.52	2.49	38.36	2.50	37.56	2.52

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

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MULTI F LMU363HV

Heating Capacity Tables

Table 94: LMU363HV Heating Capacity Table — Non-Ducted Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp.		Indoor Air Temp. °F DB											
		°F	°F	61		64		68		70		72		75	
		DB	WB	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Four (4) Non-Ducted Indoor Units	7 + 7 + 9 + 18	-4	-4.4	17.23	1.81	16.85	1.87	16.37	1.93	16.10	1.96	15.89	1.99	15.31	2.05
		0	-0.4	18.09	1.86	17.69	1.93	17.18	1.99	16.90	2.02	16.68	2.05	16.07	2.11
		5	4.5	19.16	1.94	18.73	2.00	18.20	2.06	17.90	2.10	17.66	2.13	17.02	2.19
		10	9	20.58	2.03	20.12	2.10	19.55	2.17	19.23	2.21	18.97	2.24	18.28	2.30
		17	15	22.48	2.11	21.98	2.17	21.35	2.24	**21.00**	**2.28**	20.72	2.31	19.97	2.38
		20	19	24.77	2.17	24.22	2.24	23.53	2.31	23.14	2.35	22.84	2.38	22.00	2.45
		25	23	27.07	2.23	26.46	2.30	25.71	2.37	25.29	2.41	24.95	2.45	24.04	2.52
		30	28	29.93	2.30	29.26	2.38	28.43	2.45	27.96	2.50	27.59	2.53	26.59	2.61
		35	32	32.23	2.36	31.51	2.44	30.61	2.52	30.11	2.56	29.71	2.60	28.63	2.67
		40	36	34.52	2.42	33.75	2.50	32.79	2.58	32.25	2.63	31.82	2.66	30.66	2.74
		45	41	37.39	2.50	36.55	2.58	35.51	2.66	34.93	2.71	34.46	2.74	33.21	2.83
		47	43	38.54	2.53	37.67	2.61	36.60	2.69	**36.00**	**2.74**	35.52	2.78	34.23	2.86
		50	46	38.65	2.51	37.87	2.59	36.93	2.66	36.40	2.70	35.97	2.73	34.75	2.81
		55	51	38.84	2.48	38.19	2.55	37.49	2.61	37.06	2.64	36.71	2.66	35.63	2.72
		60	56	39.03	2.46	38.52	2.51	38.04	2.55	37.72	2.57	37.46	2.59	36.50	2.63
		63	59	39.14	2.44	38.71	2.48	38.38	2.52	38.12	2.53	37.91	2.54	37.02	2.57
		68	64	39.25	2.43	38.91	2.46	38.71	2.49	38.52	2.49	38.36	2.50	37.56	2.52
	9 + 9 + 9 + 15	-4	-4.4	17.23	1.81	16.85	1.87	16.37	1.93	16.10	1.96	15.89	1.99	15.31	2.05
		0	-0.4	18.09	1.86	17.69	1.93	17.18	1.99	16.90	2.02	16.68	2.05	16.07	2.11
		5	4.5	19.16	1.94	18.73	2.00	18.20	2.06	17.90	2.10	17.66	2.13	17.02	2.19
		10	9	20.58	2.03	20.12	2.10	19.55	2.17	19.23	2.21	18.97	2.24	18.28	2.30
		17	15	22.48	2.11	21.98	2.17	21.35	2.24	**21.00**	**2.28**	20.72	2.31	19.97	2.38
		20	19	24.77	2.17	24.22	2.24	23.53	2.31	23.14	2.35	22.84	2.38	22.00	2.45
		25	23	27.07	2.23	26.46	2.30	25.71	2.37	25.29	2.41	24.95	2.45	24.04	2.52
		30	28	29.93	2.30	29.26	2.38	28.43	2.45	27.96	2.50	27.59	2.53	26.59	2.61
		35	32	32.23	2.36	31.51	2.44	30.61	2.52	30.11	2.56	29.71	2.60	28.63	2.67
		40	36	34.52	2.42	33.75	2.50	32.79	2.58	32.25	2.63	31.82	2.66	30.66	2.74
		45	41	37.39	2.50	36.55	2.58	35.51	2.66	34.93	2.71	34.46	2.74	33.21	2.83
		47	43	38.54	2.53	37.67	2.61	36.60	2.69	**36.00**	**2.74**	35.52	2.78	34.23	2.86
		50	46	38.65	2.51	37.87	2.59	36.93	2.66	36.40	2.70	35.97	2.73	34.75	2.81
		55	51	38.84	2.48	38.19	2.55	37.49	2.61	37.06	2.64	36.71	2.66	35.63	2.72
		60	56	39.03	2.46	38.52	2.51	38.04	2.55	37.72	2.57	37.46	2.59	36.50	2.63
		63	59	39.14	2.44	38.71	2.48	38.38	2.52	38.12	2.53	37.91	2.54	37.02	2.57
		68	64	39.25	2.43	38.91	2.46	38.71	2.49	38.52	2.49	38.36	2.50	37.56	2.52
	9 + 9 + 12 + 12	-4	-4.4	17.23	1.81	16.85	1.87	16.37	1.93	16.10	1.96	15.89	1.99	15.31	2.05
		0	-0.4	18.09	1.86	17.69	1.93	17.18	1.99	16.90	2.02	16.68	2.05	16.07	2.11
		5	4.5	19.16	1.94	18.73	2.00	18.20	2.06	17.90	2.10	17.66	2.13	17.02	2.19
		10	9	20.58	2.03	20.12	2.10	19.55	2.17	19.23	2.21	18.97	2.24	18.28	2.30
		17	15	22.48	2.11	21.98	2.17	21.35	2.24	**21.00**	**2.28**	20.72	2.31	19.97	2.38
		20	19	24.77	2.17	24.22	2.24	23.53	2.31	23.14	2.35	22.84	2.38	22.00	2.45
		25	23	27.07	2.23	26.46	2.30	25.71	2.37	25.29	2.41	24.95	2.45	24.04	2.52
		30	28	29.93	2.30	29.26	2.38	28.43	2.45	27.96	2.50	27.59	2.53	26.59	2.61
		35	32	32.23	2.36	31.51	2.44	30.61	2.52	30.11	2.56	29.71	2.60	28.63	2.67
		40	36	34.52	2.42	33.75	2.50	32.79	2.58	32.25	2.63	31.82	2.66	30.66	2.74
		45	41	37.39	2.50	36.55	2.58	35.51	2.66	34.93	2.71	34.46	2.74	33.21	2.83
		47	43	38.54	2.53	37.67	2.61	36.60	2.69	**36.00**	**2.74**	35.52	2.78	34.23	2.86
		50	46	38.65	2.51	37.87	2.59	36.93	2.66	36.40	2.70	35.97	2.73	34.75	2.81
		55	51	38.84	2.48	38.19	2.55	37.49	2.61	37.06	2.64	36.71	2.66	35.63	2.72
		60	56	39.03	2.46	38.52	2.51	38.04	2.55	37.72	2.57	37.46	2.59	36.50	2.63
		63	59	39.14	2.44	38.71	2.48	38.38	2.52	38.12	2.53	37.91	2.54	37.02	2.57
		68	64	39.25	2.43	38.91	2.46	38.71	2.49	38.52	2.49	38.36	2.50	37.56	2.52

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

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MULTI F LMU363HV

Heating Capacity Tables

Table 95: LMU363HV Heating Capacity Table — Non-Ducted Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp.		Indoor Air Temp. °F DB											
		°F	°F	61		64		68		70		72		75	
		DB	WB	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Four (4) Non-Ducted Indoor Units	7 + 9 + 12 + 15	-4	-4.4	17.23	1.81	16.85	1.87	16.37	1.93	16.10	1.96	15.89	1.99	15.31	2.05
		0	-0.4	18.09	1.86	17.69	1.93	17.18	1.99	16.90	2.02	16.68	2.05	16.07	2.11
		5	4.5	19.16	1.94	18.73	2.00	18.20	2.06	17.90	2.10	17.66	2.13	17.02	2.19
		10	9	20.58	2.03	20.12	2.10	19.55	2.17	19.23	2.21	18.97	2.24	18.28	2.30
		17	15	22.48	2.11	21.98	2.17	21.35	2.24	**21.00**	**2.28**	20.72	2.31	19.97	2.38
		20	19	24.77	2.17	24.22	2.24	23.53	2.31	23.14	2.35	22.84	2.38	22.00	2.45
		25	23	27.07	2.23	26.46	2.30	25.71	2.37	25.29	2.41	24.95	2.45	24.04	2.52
		30	28	29.93	2.30	29.26	2.38	28.43	2.45	27.96	2.50	27.59	2.53	26.59	2.61
		35	32	32.23	2.36	31.51	2.44	30.61	2.52	30.11	2.56	29.71	2.60	28.63	2.67
		40	36	34.52	2.42	33.75	2.50	32.79	2.58	32.25	2.63	31.82	2.66	30.66	2.74
		45	41	37.39	2.50	36.55	2.58	35.51	2.66	34.93	2.71	34.46	2.74	33.21	2.83
		47	43	38.54	2.53	37.67	2.61	36.60	2.69	**36.00**	**2.74**	35.52	2.78	34.23	2.86
		50	46	38.65	2.51	37.87	2.59	36.93	2.66	36.40	2.70	35.97	2.73	34.75	2.81
		55	51	38.84	2.48	38.19	2.55	37.49	2.61	37.06	2.64	36.71	2.66	35.63	2.72
		60	56	39.03	2.46	38.52	2.51	38.04	2.55	37.72	2.57	37.46	2.59	36.50	2.63
		63	59	39.14	2.44	38.71	2.48	38.38	2.52	38.12	2.53	37.91	2.54	37.02	2.57
		68	64	39.25	2.43	38.91	2.46	38.71	2.49	38.52	2.49	38.36	2.50	37.56	2.52
	7 + 12 + 12 + 12	-4	-4.4	17.23	1.81	16.85	1.87	16.37	1.93	16.10	1.96	15.89	1.99	15.31	2.05
		0	-0.4	18.09	1.86	17.69	1.93	17.18	1.99	16.90	2.02	16.68	2.05	16.07	2.11
		5	4.5	19.16	1.94	18.73	2.00	18.20	2.06	17.90	2.10	17.66	2.13	17.02	2.19
		10	9	20.58	2.03	20.12	2.10	19.55	2.17	19.23	2.21	18.97	2.24	18.28	2.30
		17	15	22.48	2.11	21.98	2.17	21.35	2.24	**21.00**	**2.28**	20.72	2.31	19.97	2.38
		20	19	24.77	2.17	24.22	2.24	23.53	2.31	23.14	2.35	22.84	2.38	22.00	2.45
		25	23	27.07	2.23	26.46	2.30	25.71	2.37	25.29	2.41	24.95	2.45	24.04	2.52
		30	28	29.93	2.30	29.26	2.38	28.43	2.45	27.96	2.50	27.59	2.53	26.59	2.61
		35	32	32.23	2.36	31.51	2.44	30.61	2.52	30.11	2.56	29.71	2.60	28.63	2.67
		40	36	34.52	2.42	33.75	2.50	32.79	2.58	32.25	2.63	31.82	2.66	30.66	2.74
		45	41	37.39	2.50	36.55	2.58	35.51	2.66	34.93	2.71	34.46	2.74	33.21	2.83
		47	43	38.54	2.53	37.67	2.61	36.60	2.69	**36.00**	**2.74**	35.52	2.78	34.23	2.86
		50	46	38.65	2.51	37.87	2.59	36.93	2.66	36.40	2.70	35.97	2.73	34.75	2.81
		55	51	38.84	2.48	38.19	2.55	37.49	2.61	37.06	2.64	36.71	2.66	35.63	2.72
		60	56	39.03	2.46	38.52	2.51	38.04	2.55	37.72	2.57	37.46	2.59	36.50	2.63
		63	59	39.14	2.44	38.71	2.48	38.38	2.52	38.12	2.53	37.91	2.54	37.02	2.57
		68	64	39.25	2.43	38.91	2.46	38.71	2.49	38.52	2.49	38.36	2.50	37.56	2.52
	7 + 9 + 9 + 18	-4	-4.4	17.23	1.81	16.85	1.87	16.37	1.93	16.10	1.96	15.89	1.99	15.31	2.05
		0	-0.4	18.09	1.86	17.69	1.93	17.18	1.99	16.90	2.02	16.68	2.05	16.07	2.11
		5	4.5	19.16	1.94	18.73	2.00	18.20	2.06	17.90	2.10	17.66	2.13	17.02	2.19
		10	9	20.58	2.03	20.12	2.10	19.55	2.17	19.23	2.21	18.97	2.24	18.28	2.30
		17	15	22.48	2.11	21.98	2.17	21.35	2.24	**21.00**	**2.28**	20.72	2.31	19.97	2.38
		20	19	24.77	2.17	24.22	2.24	23.53	2.31	23.14	2.35	22.84	2.38	22.00	2.45
		25	23	27.07	2.23	26.46	2.30	25.71	2.37	25.29	2.41	24.95	2.45	24.04	2.52
		30	28	29.93	2.30	29.26	2.38	28.43	2.45	27.96	2.50	27.59	2.53	26.59	2.61
		35	32	32.23	2.36	31.51	2.44	30.61	2.52	30.11	2.56	29.71	2.60	28.63	2.67
		40	36	34.52	2.42	33.75	2.50	32.79	2.58	32.25	2.63	31.82	2.66	30.66	2.74
		45	41	37.39	2.50	36.55	2.58	35.51	2.66	34.93	2.71	34.46	2.74	33.21	2.83
		47	43	38.54	2.53	37.67	2.61	36.60	2.69	**36.00**	**2.74**	35.52	2.78	34.23	2.86
		50	46	38.65	2.51	37.87	2.59	36.93	2.66	36.40	2.70	35.97	2.73	34.75	2.81
		55	51	38.84	2.48	38.19	2.55	37.49	2.61	37.06	2.64	36.71	2.66	35.63	2.72
		60	56	39.03	2.46	38.52	2.51	38.04	2.55	37.72	2.57	37.46	2.59	36.50	2.63
		63	59	39.14	2.44	38.71	2.48	38.38	2.52	38.12	2.53	37.91	2.54	37.02	2.57
		68	64	39.25	2.43	38.91	2.46	38.71	2.49	38.52	2.49	38.36	2.50	37.56	2.52

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

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MULTI F LMU363HV

Heating Capacity Tables

Table 96: LMU363HV Heating Capacity Table — Non-Ducted Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp.		Indoor Air Temp. °F DB											
		°F	°F	61		64		68		70		72		75	
		DB	WB	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Four (4) Non-Ducted Indoor Units	7 + 7 + 12 + 18	-4	-4.4	17.23	1.81	16.85	1.87	16.37	1.93	16.10	1.96	15.89	1.99	15.31	2.05
		0	-0.4	18.09	1.86	17.69	1.93	17.18	1.99	16.90	2.02	16.68	2.05	16.07	2.11
		5	4.5	19.16	1.94	18.73	2.00	18.20	2.06	17.90	2.10	17.66	2.13	17.02	2.19
		10	9	20.58	2.03	20.12	2.10	19.55	2.17	19.23	2.21	18.97	2.24	18.28	2.30
		17	15	22.48	2.11	21.98	2.17	21.35	2.24	**21.00**	**2.28**	20.72	2.31	19.97	2.38
		20	19	24.77	2.17	24.22	2.24	23.53	2.31	23.14	2.35	22.84	2.38	22.00	2.45
		25	23	27.07	2.23	26.46	2.30	25.71	2.37	25.29	2.41	24.95	2.45	24.04	2.52
		30	28	29.93	2.30	29.26	2.38	28.43	2.45	27.96	2.50	27.59	2.53	26.59	2.61
		35	32	32.23	2.36	31.51	2.44	30.61	2.52	30.11	2.56	29.71	2.60	28.63	2.67
		40	36	34.52	2.42	33.75	2.50	32.79	2.58	32.25	2.63	31.82	2.66	30.66	2.74
		45	41	37.39	2.50	36.55	2.58	35.51	2.66	34.93	2.71	34.46	2.74	33.21	2.83
		47	43	38.54	2.53	37.67	2.61	36.60	2.69	**36.00**	**2.74**	35.52	2.78	34.23	2.86
		50	46	38.65	2.51	37.87	2.59	36.93	2.66	36.40	2.70	35.97	2.73	34.75	2.81
		55	51	38.84	2.48	38.19	2.55	37.49	2.61	37.06	2.64	36.71	2.66	35.63	2.72
		60	56	39.03	2.46	38.52	2.51	38.04	2.55	37.72	2.57	37.46	2.59	36.50	2.63
		63	59	39.14	2.44	38.71	2.48	38.38	2.52	38.12	2.53	37.91	2.54	37.02	2.57
		68	64	39.25	2.43	38.91	2.46	38.71	2.49	38.52	2.49	38.36	2.50	37.56	2.52
	7 + 7 + 15 + 15	-4	-4.4	17.23	1.81	16.85	1.87	16.37	1.93	16.10	1.96	15.89	1.99	15.31	2.05
		0	-0.4	18.09	1.86	17.69	1.93	17.18	1.99	16.90	2.02	16.68	2.05	16.07	2.11
		5	4.5	19.16	1.94	18.73	2.00	18.20	2.06	17.90	2.10	17.66	2.13	17.02	2.19
		10	9	20.58	2.03	20.12	2.10	19.55	2.17	19.23	2.21	18.97	2.24	18.28	2.30
		17	15	22.48	2.11	21.98	2.17	21.35	2.24	**21.00**	**2.28**	20.72	2.31	19.97	2.38
		20	19	24.77	2.17	24.22	2.24	23.53	2.31	23.14	2.35	22.84	2.38	22.00	2.45
		25	23	27.07	2.23	26.46	2.30	25.71	2.37	25.29	2.41	24.95	2.45	24.04	2.52
		30	28	29.93	2.30	29.26	2.38	28.43	2.45	27.96	2.50	27.59	2.53	26.59	2.61
		35	32	32.23	2.36	31.51	2.44	30.61	2.52	30.11	2.56	29.71	2.60	28.63	2.67
		40	36	34.52	2.42	33.75	2.50	32.79	2.58	32.25	2.63	31.82	2.66	30.66	2.74
		45	41	37.39	2.50	36.55	2.58	35.51	2.66	34.93	2.71	34.46	2.74	33.21	2.83
		47	43	38.54	2.53	37.67	2.61	36.60	2.69	**36.00**	**2.74**	35.52	2.78	34.23	2.86
		50	46	38.65	2.51	37.87	2.59	36.93	2.66	36.40	2.70	35.97	2.73	34.75	2.81
		55	51	38.84	2.48	38.19	2.55	37.49	2.61	37.06	2.64	36.71	2.66	35.63	2.72
		60	56	39.03	2.46	38.52	2.51	38.04	2.55	37.72	2.57	37.46	2.59	36.50	2.63
		63	59	39.14	2.44	38.71	2.48	38.38	2.52	38.12	2.53	37.91	2.54	37.02	2.57
		68	64	39.25	2.43	38.91	2.46	38.71	2.49	38.52	2.49	38.36	2.50	37.56	2.52
	9 + 9 + 12 + 15	-4	-4.4	17.23	1.81	16.85	1.87	16.37	1.93	16.10	1.96	15.89	1.99	15.31	2.05
		0	-0.4	18.09	1.86	17.69	1.93	17.18	1.99	16.90	2.02	16.68	2.05	16.07	2.11
		5	4.5	19.16	1.94	18.73	2.00	18.20	2.06	17.90	2.10	17.66	2.13	17.02	2.19
		10	9	20.58	2.03	20.12	2.10	19.55	2.17	19.23	2.21	18.97	2.24	18.28	2.30
		17	15	22.48	2.11	21.98	2.17	21.35	2.24	**21.00**	**2.28**	20.72	2.31	19.97	2.38
		20	19	24.77	2.17	24.22	2.24	23.53	2.31	23.14	2.35	22.84	2.38	22.00	2.45
		25	23	27.07	2.23	26.46	2.30	25.71	2.37	25.29	2.41	24.95	2.45	24.04	2.52
		30	28	29.93	2.30	29.26	2.38	28.43	2.45	27.96	2.50	27.59	2.53	26.59	2.61
		35	32	32.23	2.36	31.51	2.44	30.61	2.52	30.11	2.56	29.71	2.60	28.63	2.67
		40	36	34.52	2.42	33.75	2.50	32.79	2.58	32.25	2.63	31.82	2.66	30.66	2.74
		45	41	37.39	2.50	36.55	2.58	35.51	2.66	34.93	2.71	34.46	2.74	33.21	2.83
		47	43	38.54	2.53	37.67	2.61	36.60	2.69	**36.00**	**2.74**	35.52	2.78	34.23	2.86
		50	46	38.65	2.51	37.87	2.59	36.93	2.66	36.40	2.70	35.97	2.73	34.75	2.81
		55	51	38.84	2.48	38.19	2.55	37.49	2.61	37.06	2.64	36.71	2.66	35.63	2.72
		60	56	39.03	2.46	38.52	2.51	38.04	2.55	37.72	2.57	37.46	2.59	36.50	2.63
		63	59	39.14	2.44	38.71	2.48	38.38	2.52	38.12	2.53	37.91	2.54	37.02	2.57
		68	64	39.25	2.43	38.91	2.46	38.71	2.49	38.52	2.49	38.36	2.50	37.56	2.52

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70°F dry bulb (DB) and 60°F wet bulb (WB), and outdoor ambient conditions of 47°F dry bulb (DB) and 43°F wet bulb (WB).

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MULTI F LMU363HV

Heating Capacity Tables

Table 97: LMU363HV Heating Capacity Table — Non-Ducted Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp.		Indoor Air Temp. °F DB											
		°F	°F	61		64		68		70		72		75	
		DB	WB	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Four (4) Non-Ducted Indoor Units	9 + 12 + 12 + 12	-4	-4.4	17.23	1.81	16.85	1.87	16.37	1.93	16.10	1.96	15.89	1.99	15.31	2.05
		0	-0.4	18.09	1.86	17.69	1.93	17.18	1.99	16.90	2.02	16.68	2.05	16.07	2.11
		5	4.5	19.16	1.94	18.73	2.00	18.20	2.06	17.90	2.10	17.66	2.13	17.02	2.19
		10	9	20.58	2.03	20.12	2.10	19.55	2.17	19.23	2.21	18.97	2.24	18.28	2.30
		17	15	22.48	2.11	21.98	2.17	21.35	2.24	**21.00**	**2.28**	20.72	2.31	19.97	2.38
		20	19	24.77	2.17	24.22	2.24	23.53	2.31	23.14	2.35	22.84	2.38	22.00	2.45
		25	23	27.07	2.23	26.46	2.30	25.71	2.37	25.29	2.41	24.95	2.45	24.04	2.52
		30	28	29.93	2.30	29.26	2.38	28.43	2.45	27.96	2.50	27.59	2.53	26.59	2.61
		35	32	32.23	2.36	31.51	2.44	30.61	2.52	30.11	2.56	29.71	2.60	28.63	2.67
		40	36	34.52	2.42	33.75	2.50	32.79	2.58	32.25	2.63	31.82	2.66	30.66	2.74
		45	41	37.39	2.50	36.55	2.58	35.51	2.66	34.93	2.71	34.46	2.74	33.21	2.83
		47	43	38.54	2.53	37.67	2.61	36.60	2.69	**36.00**	**2.74**	35.52	2.78	34.23	2.86
		50	46	38.65	2.51	37.87	2.59	36.93	2.66	36.40	2.70	35.97	2.73	34.75	2.81
		55	51	38.84	2.48	38.19	2.55	37.49	2.61	37.06	2.64	36.71	2.66	35.63	2.72
		60	56	39.03	2.46	38.52	2.51	38.04	2.55	37.72	2.57	37.46	2.59	36.50	2.63
		63	59	39.14	2.44	38.71	2.48	38.38	2.52	38.12	2.53	37.91	2.54	37.02	2.57
		68	64	39.25	2.43	38.91	2.46	38.71	2.49	38.52	2.49	38.36	2.50	37.56	2.52
	9 + 9 + 9 + 18	-4	-4.4	17.23	1.81	16.85	1.87	16.37	1.93	16.10	1.96	15.89	1.99	15.31	2.05
		0	-0.4	18.09	1.86	17.69	1.93	17.18	1.99	16.90	2.02	16.68	2.05	16.07	2.11
		5	4.5	19.16	1.94	18.73	2.00	18.20	2.06	17.90	2.10	17.66	2.13	17.02	2.19
		10	9	20.58	2.03	20.12	2.10	19.55	2.17	19.23	2.21	18.97	2.24	18.28	2.30
		17	15	22.48	2.11	21.98	2.17	21.35	2.24	**21.00**	**2.28**	20.72	2.31	19.97	2.38
		20	19	24.77	2.17	24.22	2.24	23.53	2.31	23.14	2.35	22.84	2.38	22.00	2.45
		25	23	27.07	2.23	26.46	2.30	25.71	2.37	25.29	2.41	24.95	2.45	24.04	2.52
		30	28	29.93	2.30	29.26	2.38	28.43	2.45	27.96	2.50	27.59	2.53	26.59	2.61
		35	32	32.23	2.36	31.51	2.44	30.61	2.52	30.11	2.56	29.71	2.60	28.63	2.67
		40	36	34.52	2.42	33.75	2.50	32.79	2.58	32.25	2.63	31.82	2.66	30.66	2.74
		45	41	37.39	2.50	36.55	2.58	35.51	2.66	34.93	2.71	34.46	2.74	33.21	2.83
		47	43	38.54	2.53	37.67	2.61	36.60	2.69	**36.00**	**2.74**	35.52	2.78	34.23	2.86
		50	46	38.65	2.51	37.87	2.59	36.93	2.66	36.40	2.70	35.97	2.73	34.75	2.81
		55	51	38.84	2.48	38.19	2.55	37.49	2.61	37.06	2.64	36.71	2.66	35.63	2.72
		60	56	39.03	2.46	38.52	2.51	38.04	2.55	37.72	2.57	37.46	2.59	36.50	2.63
		63	59	39.14	2.44	38.71	2.48	38.38	2.52	38.12	2.53	37.91	2.54	37.02	2.57
		68	64	39.25	2.43	38.91	2.46	38.71	2.49	38.52	2.49	38.36	2.50	37.56	2.52
	7 + 7 + 7 + 24	-4	-4.4	17.23	1.81	16.85	1.87	16.37	1.93	16.10	1.96	15.89	1.99	15.31	2.05
		0	-0.4	18.09	1.86	17.69	1.93	17.18	1.99	16.90	2.02	16.68	2.05	16.07	2.11
		5	4.5	19.16	1.94	18.73	2.00	18.20	2.06	17.90	2.10	17.66	2.13	17.02	2.19
		10	9	20.58	2.03	20.12	2.10	19.55	2.17	19.23	2.21	18.97	2.24	18.28	2.30
		17	15	22.48	2.11	21.98	2.17	21.35	2.24	**21.00**	**2.28**	20.72	2.31	19.97	2.38
		20	19	24.77	2.17	24.22	2.24	23.53	2.31	23.14	2.35	22.84	2.38	22.00	2.45
		25	23	27.07	2.23	26.46	2.30	25.71	2.37	25.29	2.41	24.95	2.45	24.04	2.52
		30	28	29.93	2.30	29.26	2.38	28.43	2.45	27.96	2.50	27.59	2.53	26.59	2.61
		35	32	32.23	2.36	31.51	2.44	30.61	2.52	30.11	2.56	29.71	2.60	28.63	2.67
		40	36	34.52	2.42	33.75	2.50	32.79	2.58	32.25	2.63	31.82	2.66	30.66	2.74
		45	41	37.39	2.50	36.55	2.58	35.51	2.66	34.93	2.71	34.46	2.74	33.21	2.83
		47	43	38.54	2.53	37.67	2.61	36.60	2.69	**36.00**	**2.74**	35.52	2.78	34.23	2.86
		50	46	38.65	2.51	37.87	2.59	36.93	2.66	36.40	2.70	35.97	2.73	34.75	2.81
		55	51	38.84	2.48	38.19	2.55	37.49	2.61	37.06	2.64	36.71	2.66	35.63	2.72
		60	56	39.03	2.46	38.52	2.51	38.04	2.55	37.72	2.57	37.46	2.59	36.50	2.63
		63	59	39.14	2.44	38.71	2.48	38.38	2.52	38.12	2.53	37.91	2.54	37.02	2.57
		68	64	39.25	2.43	38.91	2.46	38.71	2.49	38.52	2.49	38.36	2.50	37.56	2.52

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70°F dry bulb (DB) and 60°F wet bulb (WB), and outdoor ambient conditions of 47°F dry bulb (DB) and 43°F wet bulb (WB).

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MULTI F LMU363HV

Heating Capacity Tables

Table 98: LMU363HV Heating Capacity Table — Non-Ducted Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp.		Indoor Air Temp. °F DB											
		°F	°F	61		64		68		70		72		75	
		DB	WB	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Four (4) Non-Ducted Indoor Units	7 + 9 + 12 + 18	-4	-4.4	17.23	1.81	16.85	1.87	16.37	1.93	16.10	1.96	15.89	1.99	15.31	2.05
		0	-0.4	18.09	1.86	17.69	1.93	17.18	1.99	16.90	2.02	16.68	2.05	16.07	2.11
		5	4.5	19.16	1.94	18.73	2.00	18.20	2.06	17.90	2.10	17.66	2.13	17.02	2.19
		10	9	20.58	2.03	20.12	2.10	19.55	2.17	19.23	2.21	18.97	2.24	18.28	2.30
		17	15	22.48	2.11	21.98	2.17	21.35	2.24	**21.00**	**2.28**	20.72	2.31	19.97	2.38
		20	19	24.77	2.17	24.22	2.24	23.53	2.31	23.14	2.35	22.84	2.38	22.00	2.45
		25	23	27.07	2.23	26.46	2.30	25.71	2.37	25.29	2.41	24.95	2.45	24.04	2.52
		30	28	29.93	2.30	29.26	2.38	28.43	2.45	27.96	2.50	27.59	2.53	26.59	2.61
		35	32	32.23	2.36	31.51	2.44	30.61	2.52	30.11	2.56	29.71	2.60	28.63	2.67
		40	36	34.52	2.42	33.75	2.50	32.79	2.58	32.25	2.63	31.82	2.66	30.66	2.74
		45	41	37.39	2.50	36.55	2.58	35.51	2.66	34.93	2.71	34.46	2.74	33.21	2.83
		47	43	38.54	2.53	37.67	2.61	36.60	2.69	**36.00**	**2.74**	35.52	2.78	34.23	2.86
		50	46	38.65	2.51	37.87	2.59	36.93	2.66	36.40	2.70	35.97	2.73	34.75	2.81
		55	51	38.84	2.48	38.19	2.55	37.49	2.61	37.06	2.64	36.71	2.66	35.63	2.72
		60	56	39.03	2.46	38.52	2.51	38.04	2.55	37.72	2.57	37.46	2.59	36.50	2.63
		63	59	39.14	2.44	38.71	2.48	38.38	2.52	38.12	2.53	37.91	2.54	37.02	2.57
		68	64	39.25	2.43	38.91	2.46	38.71	2.49	38.52	2.49	38.36	2.50	37.56	2.52
	7 + 9 + 15 + 15	-4	-4.4	17.23	1.81	16.85	1.87	16.37	1.93	16.10	1.96	15.89	1.99	15.31	2.05
		0	-0.4	18.09	1.86	17.69	1.93	17.18	1.99	16.90	2.02	16.68	2.05	16.07	2.11
		5	4.5	19.16	1.94	18.73	2.00	18.20	2.06	17.90	2.10	17.66	2.13	17.02	2.19
		10	9	20.58	2.03	20.12	2.10	19.55	2.17	19.23	2.21	18.97	2.24	18.28	2.30
		17	15	22.48	2.11	21.98	2.17	21.35	2.24	**21.00**	**2.28**	20.72	2.31	19.97	2.38
		20	19	24.77	2.17	24.22	2.24	23.53	2.31	23.14	2.35	22.84	2.38	22.00	2.45
		25	23	27.07	2.23	26.46	2.30	25.71	2.37	25.29	2.41	24.95	2.45	24.04	2.52
		30	28	29.93	2.30	29.26	2.38	28.43	2.45	27.96	2.50	27.59	2.53	26.59	2.61
		35	32	32.23	2.36	31.51	2.44	30.61	2.52	30.11	2.56	29.71	2.60	28.63	2.67
		40	36	34.52	2.42	33.75	2.50	32.79	2.58	32.25	2.63	31.82	2.66	30.66	2.74
		45	41	37.39	2.50	36.55	2.58	35.51	2.66	34.93	2.71	34.46	2.74	33.21	2.83
		47	43	38.54	2.53	37.67	2.61	36.60	2.69	**36.00**	**2.74**	35.52	2.78	34.23	2.86
		50	46	38.65	2.51	37.87	2.59	36.93	2.66	36.40	2.70	35.97	2.73	34.75	2.81
		55	51	38.84	2.48	38.19	2.55	37.49	2.61	37.06	2.64	36.71	2.66	35.63	2.72
		60	56	39.03	2.46	38.52	2.51	38.04	2.55	37.72	2.57	37.46	2.59	36.50	2.63
		63	59	39.14	2.44	38.71	2.48	38.38	2.52	38.12	2.53	37.91	2.54	37.02	2.57
		68	64	39.25	2.43	38.91	2.46	38.71	2.49	38.52	2.49	38.36	2.50	37.56	2.52
	7 + 12 + 12 + 15	-4	-4.4	17.23	1.81	16.85	1.87	16.37	1.93	16.10	1.96	15.89	1.99	15.31	2.05
		0	-0.4	18.09	1.86	17.69	1.93	17.18	1.99	16.90	2.02	16.68	2.05	16.07	2.11
		5	4.5	19.16	1.94	18.73	2.00	18.20	2.06	17.90	2.10	17.66	2.13	17.02	2.19
		10	9	20.58	2.03	20.12	2.10	19.55	2.17	19.23	2.21	18.97	2.24	18.28	2.30
		17	15	22.48	2.11	21.98	2.17	21.35	2.24	**21.00**	**2.28**	20.72	2.31	19.97	2.38
		20	19	24.77	2.17	24.22	2.24	23.53	2.31	23.14	2.35	22.84	2.38	22.00	2.45
		25	23	27.07	2.23	26.46	2.30	25.71	2.37	25.29	2.41	24.95	2.45	24.04	2.52
		30	28	29.93	2.30	29.26	2.38	28.43	2.45	27.96	2.50	27.59	2.53	26.59	2.61
		35	32	32.23	2.36	31.51	2.44	30.61	2.52	30.11	2.56	29.71	2.60	28.63	2.67
		40	36	34.52	2.42	33.75	2.50	32.79	2.58	32.25	2.63	31.82	2.66	30.66	2.74
		45	41	37.39	2.50	36.55	2.58	35.51	2.66	34.93	2.71	34.46	2.74	33.21	2.83
		47	43	38.54	2.53	37.67	2.61	36.60	2.69	**36.00**	**2.74**	35.52	2.78	34.23	2.86
		50	46	38.65	2.51	37.87	2.59	36.93	2.66	36.40	2.70	35.97	2.73	34.75	2.81
		55	51	38.84	2.48	38.19	2.55	37.49	2.61	37.06	2.64	36.71	2.66	35.63	2.72
		60	56	39.03	2.46	38.52	2.51	38.04	2.55	37.72	2.57	37.46	2.59	36.50	2.63
		63	59	39.14	2.44	38.71	2.48	38.38	2.52	38.12	2.53	37.91	2.54	37.02	2.57
		68	64	39.25	2.43	38.91	2.46	38.71	2.49	38.52	2.49	38.36	2.50	37.56	2.52

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

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MULTI F LMU363HV

Heating Capacity Tables

Table 99: LMU363HV Heating Capacity Table — Non-Ducted Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp.		Indoor Air Temp. °F DB											
		°F	°F	61		64		68		70		72		75	
		DB	WB	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Four (4) Non-Ducted Indoor Units	7 + 7 + 9 + 24	-4	-4.4	17.23	1.81	16.85	1.87	16.37	1.93	16.10	1.96	15.89	1.99	15.31	2.05
		0	-0.4	18.09	1.86	17.69	1.93	17.18	1.99	16.90	2.02	16.68	2.05	16.07	2.11
		5	4.5	19.16	1.94	18.73	2.00	18.20	2.06	17.90	2.10	17.66	2.13	17.02	2.19
		10	9	20.58	2.03	20.12	2.10	19.55	2.17	19.23	2.21	18.97	2.24	18.28	2.30
		17	15	22.48	2.11	21.98	2.17	21.35	2.24	**21.00**	**2.28**	20.72	2.31	19.97	2.38
		20	19	24.77	2.17	24.22	2.24	23.53	2.31	23.14	2.35	22.84	2.38	22.00	2.45
		25	23	27.07	2.23	26.46	2.30	25.71	2.37	25.29	2.41	24.95	2.45	24.04	2.52
		30	28	29.93	2.30	29.26	2.38	28.43	2.45	27.96	2.50	27.59	2.53	26.59	2.61
		35	32	32.23	2.36	31.51	2.44	30.61	2.52	30.11	2.56	29.71	2.60	28.63	2.67
		40	36	34.52	2.42	33.75	2.50	32.79	2.58	32.25	2.63	31.82	2.66	30.66	2.74
		45	41	37.39	2.50	36.55	2.58	35.51	2.66	34.93	2.71	34.46	2.74	33.21	2.83
		47	43	38.54	2.53	37.67	2.61	36.60	2.69	**36.00**	**2.74**	35.52	2.78	34.23	2.86
		50	46	38.65	2.51	37.87	2.59	36.93	2.66	36.40	2.70	35.97	2.73	34.75	2.81
		55	51	38.84	2.48	38.19	2.55	37.49	2.61	37.06	2.64	36.71	2.66	35.63	2.72
		60	56	39.03	2.46	38.52	2.51	38.04	2.55	37.72	2.57	37.46	2.59	36.50	2.63
		63	59	39.14	2.44	38.71	2.48	38.38	2.52	38.12	2.53	37.91	2.54	37.02	2.57
		68	64	39.25	2.43	38.91	2.46	38.71	2.49	38.52	2.49	38.36	2.50	37.56	2.52
	7 + 7 + 15 + 18	-4	-4.4	17.23	1.81	16.85	1.87	16.37	1.93	16.10	1.96	15.89	1.99	15.31	2.05
		0	-0.4	18.09	1.86	17.69	1.93	17.18	1.99	16.90	2.02	16.68	2.05	16.07	2.11
		5	4.5	19.16	1.94	18.73	2.00	18.20	2.06	17.90	2.10	17.66	2.13	17.02	2.19
		10	9	20.58	2.03	20.12	2.10	19.55	2.17	19.23	2.21	18.97	2.24	18.28	2.30
		17	15	22.48	2.11	21.98	2.17	21.35	2.24	**21.00**	**2.28**	20.72	2.31	19.97	2.38
		20	19	24.77	2.17	24.22	2.24	23.53	2.31	23.14	2.35	22.84	2.38	22.00	2.45
		25	23	27.07	2.23	26.46	2.30	25.71	2.37	25.29	2.41	24.95	2.45	24.04	2.52
		30	28	29.93	2.30	29.26	2.38	28.43	2.45	27.96	2.50	27.59	2.53	26.59	2.61
		35	32	32.23	2.36	31.51	2.44	30.61	2.52	30.11	2.56	29.71	2.60	28.63	2.67
		40	36	34.52	2.42	33.75	2.50	32.79	2.58	32.25	2.63	31.82	2.66	30.66	2.74
		45	41	37.39	2.50	36.55	2.58	35.51	2.66	34.93	2.71	34.46	2.74	33.21	2.83
		47	43	38.54	2.53	37.67	2.61	36.60	2.69	**36.00**	**2.74**	35.52	2.78	34.23	2.86
		50	46	38.65	2.51	37.87	2.59	36.93	2.66	36.40	2.70	35.97	2.73	34.75	2.81
		55	51	38.84	2.48	38.19	2.55	37.49	2.61	37.06	2.64	36.71	2.66	35.63	2.72
		60	56	39.03	2.46	38.52	2.51	38.04	2.55	37.72	2.57	37.46	2.59	36.50	2.63
		63	59	39.14	2.44	38.71	2.48	38.38	2.52	38.12	2.53	37.91	2.54	37.02	2.57
		68	64	39.25	2.43	38.91	2.46	38.71	2.49	38.52	2.49	38.36	2.50	37.56	2.52
	9 + 9 + 15 + 15	-4	-4.4	17.23	1.81	16.85	1.87	16.37	1.93	16.10	1.96	15.89	1.99	15.31	2.05
		0	-0.4	18.09	1.86	17.69	1.93	17.18	1.99	16.90	2.02	16.68	2.05	16.07	2.11
		5	4.5	19.16	1.94	18.73	2.00	18.20	2.06	17.90	2.10	17.66	2.13	17.02	2.19
		10	9	20.58	2.03	20.12	2.10	19.55	2.17	19.23	2.21	18.97	2.24	18.28	2.30
		17	15	22.48	2.11	21.98	2.17	21.35	2.24	**21.00**	**2.28**	20.72	2.31	19.97	2.38
		20	19	24.77	2.17	24.22	2.24	23.53	2.31	23.14	2.35	22.84	2.38	22.00	2.45
		25	23	27.07	2.23	26.46	2.30	25.71	2.37	25.29	2.41	24.95	2.45	24.04	2.52
		30	28	29.93	2.30	29.26	2.38	28.43	2.45	27.96	2.50	27.59	2.53	26.59	2.61
		35	32	32.23	2.36	31.51	2.44	30.61	2.52	30.11	2.56	29.71	2.60	28.63	2.67
		40	36	34.52	2.42	33.75	2.50	32.79	2.58	32.25	2.63	31.82	2.66	30.66	2.74
		45	41	37.39	2.50	36.55	2.58	35.51	2.66	34.93	2.71	34.46	2.74	33.21	2.83
		47	43	38.54	2.53	37.67	2.61	36.60	2.69	**36.00**	**2.74**	35.52	2.78	34.23	2.86
		50	46	38.65	2.51	37.87	2.59	36.93	2.66	36.40	2.70	35.97	2.73	34.75	2.81
		55	51	38.84	2.48	38.19	2.55	37.49	2.61	37.06	2.64	36.71	2.66	35.63	2.72
		60	56	39.03	2.46	38.52	2.51	38.04	2.55	37.72	2.57	37.46	2.59	36.50	2.63
		63	59	39.14	2.44	38.71	2.48	38.38	2.52	38.12	2.53	37.91	2.54	37.02	2.57
		68	64	39.25	2.43	38.91	2.46	38.71	2.49	38.52	2.49	38.36	2.50	37.56	2.52

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

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MULTI F LMU363HV

Heating Capacity Tables

MULTI F
MULTI F MAX

Table 100: LMU363HV Heating Capacity Table — Non-Ducted (continued) and Ducted Indoor Units.

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp.		Indoor Air Temp. °F DB											
		°F	°F	61		64		68		70		72		75	
		DB	WB	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Four (4) Non-Ducted Indoor Units	12 + 12 + 12 + 12	-4	-4.4	17.23	1.81	16.85	1.87	16.37	1.93	16.10	1.96	15.89	1.99	15.31	2.05
		0	-0.4	18.09	1.86	17.69	1.93	17.18	1.99	16.90	2.02	16.68	2.05	16.07	2.11
		5	4.5	19.16	1.94	18.73	2.00	18.20	2.06	17.90	2.10	17.66	2.13	17.02	2.19
		10	9	20.58	2.03	20.12	2.10	19.55	2.17	19.23	2.21	18.97	2.24	18.28	2.30
		17	15	22.48	2.11	21.98	2.17	21.35	2.24	**21.00**	**2.28**	20.72	2.31	19.97	2.38
		20	19	24.77	2.17	24.22	2.24	23.53	2.31	23.14	2.35	22.84	2.38	22.00	2.45
		25	23	27.07	2.23	26.46	2.30	25.71	2.37	25.29	2.41	24.95	2.45	24.04	2.52
		30	28	29.93	2.30	29.26	2.38	28.43	2.45	27.96	2.50	27.59	2.53	26.59	2.61
		35	32	32.23	2.36	31.51	2.44	30.61	2.52	30.11	2.56	29.71	2.60	28.63	2.67
		40	36	34.52	2.42	33.75	2.50	32.79	2.58	32.25	2.63	31.82	2.66	30.66	2.74
		45	41	37.39	2.50	36.55	2.58	35.51	2.66	34.93	2.71	34.46	2.74	33.21	2.83
		47	43	38.54	2.53	37.67	2.61	36.60	2.69	**36.00**	**2.74**	35.52	2.78	34.23	2.86
		50	46	38.65	2.51	37.87	2.59	36.93	2.66	36.40	2.70	35.97	2.73	34.75	2.81
		55	51	38.84	2.48	38.19	2.55	37.49	2.61	37.06	2.64	36.71	2.66	35.63	2.72
		60	56	39.03	2.46	38.52	2.51	38.04	2.55	37.72	2.57	37.46	2.59	36.50	2.63
		63	59	39.14	2.44	38.71	2.48	38.38	2.52	38.12	2.53	37.91	2.54	37.02	2.57
		68	64	39.25	2.43	38.91	2.46	38.71	2.49	38.52	2.49	38.36	2.50	37.56	2.52
	9 + 9 + 12 + 18	-4	-4.4	17.23	1.81	16.85	1.87	16.37	1.93	16.10	1.96	15.89	1.99	15.31	2.05
		0	-0.4	18.09	1.86	17.69	1.93	17.18	1.99	16.90	2.02	16.68	2.05	16.07	2.11
		5	4.5	19.16	1.94	18.73	2.00	18.20	2.06	17.90	2.10	17.66	2.13	17.02	2.19
		10	9	20.58	2.03	20.12	2.10	19.55	2.17	19.23	2.21	18.97	2.24	18.28	2.30
		17	15	22.48	2.11	21.98	2.17	21.35	2.24	**21.00**	**2.28**	20.72	2.31	19.97	2.38
		20	19	24.77	2.17	24.22	2.24	23.53	2.31	23.14	2.35	22.84	2.38	22.00	2.45
		25	23	27.07	2.23	26.46	2.30	25.71	2.37	25.29	2.41	24.95	2.45	24.04	2.52
		30	28	29.93	2.30	29.26	2.38	28.43	2.45	27.96	2.50	27.59	2.53	26.59	2.61
		35	32	32.23	2.36	31.51	2.44	30.61	2.52	30.11	2.56	29.71	2.60	28.63	2.67
		40	36	34.52	2.42	33.75	2.50	32.79	2.58	32.25	2.63	31.82	2.66	30.66	2.74
		45	41	37.39	2.50	36.55	2.58	35.51	2.66	34.93	2.71	34.46	2.74	33.21	2.83
		47	43	38.54	2.53	37.67	2.61	36.60	2.69	**36.00**	**2.74**	35.52	2.78	34.23	2.86
		50	46	38.65	2.51	37.87	2.59	36.93	2.66	36.40	2.70	35.97	2.73	34.75	2.81
		55	51	38.84	2.48	38.19	2.55	37.49	2.61	37.06	2.64	36.71	2.66	35.63	2.72
		60	56	39.03	2.46	38.52	2.51	38.04	2.55	37.72	2.57	37.46	2.59	36.50	2.63
		63	59	39.14	2.44	38.71	2.48	38.38	2.52	38.12	2.53	37.91	2.54	37.02	2.57
		68	64	39.25	2.43	38.91	2.46	38.71	2.49	38.52	2.49	38.36	2.50	37.56	2.52
Two (2) Ducted Indoor Units	9 + 9	-4	-4.4	10.40	1.00	10.17	1.04	9.88	1.07	9.72	1.09	9.59	1.10	9.24	1.14
		0	-0.4	10.92	1.04	10.67	1.07	10.37	1.11	10.20	1.12	10.06	1.14	9.70	1.17
		5	4.5	11.56	1.08	11.30	1.12	10.98	1.15	10.80	1.17	10.66	1.19	10.27	1.22
		10	9	12.44	1.13	12.16	1.17	11.81	1.21	11.62	1.23	11.46	1.25	11.05	1.28
		17	15	13.60	1.17	13.30	1.21	12.92	1.25	**12.71**	**1.27**	12.54	1.29	12.08	1.33
		20	19	14.96	1.21	14.63	1.25	14.21	1.28	13.98	1.31	13.79	1.32	13.29	1.36
		25	23	16.32	1.24	15.96	1.28	15.50	1.32	15.25	1.34	15.04	1.36	14.50	1.40
		30	28	18.02	1.28	17.62	1.32	17.11	1.37	16.84	1.39	16.61	1.41	16.01	1.45
		35	32	19.38	1.32	18.95	1.36	18.41	1.40	18.11	1.43	17.87	1.45	17.22	1.49
		40	36	20.74	1.35	20.28	1.40	19.70	1.44	19.38	1.46	19.12	1.48	18.42	1.53
		45	41	22.44	1.39	21.94	1.44	21.31	1.49	20.96	1.51	20.69	1.53	19.93	1.58
		47	43	23.12	1.41	22.60	1.46	21.96	1.50	**21.60**	**1.53**	21.31	1.55	20.54	1.60
		50	46	23.19	1.40	22.72	1.44	22.16	1.49	21.84	1.51	21.58	1.53	20.85	1.57
		55	51	23.30	1.39	22.92	1.42	22.49	1.46	22.23	1.47	22.03	1.48	21.38	1.52
		60	56	23.42	1.37	23.11	1.40	22.83	1.42	22.63	1.44	22.48	1.44	21.90	1.47
		63	59	23.48	1.36	23.23	1.39	23.03	1.41	22.87	1.41	22.74	1.42	22.21	1.44
		68	64	23.55	1.35	23.34	1.37	23.23	1.39	23.11	1.39	23.01	1.39	22.53	1.41

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

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MULTI F LMU363HV

Heating Capacity Tables

Table 101: LMU363HV Heating Capacity Table — Ducted Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp.		Indoor Air Temp. °F DB											
		°F	°F	61		64		68		70		72		75	
		DB	WB	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Two (2) Ducted Indoor Units	9 + 12	-4	-4.4	11.12	1.10	10.88	1.14	10.57	1.17	10.39	1.19	10.25	1.21	9.88	1.25
		0	-0.4	11.68	1.14	11.41	1.18	11.09	1.21	10.91	1.24	10.76	1.25	10.37	1.29
		5	4.5	12.36	1.19	12.09	1.22	11.74	1.26	11.55	1.29	11.40	1.30	10.98	1.34
		10	9	13.30	1.24	13.00	1.28	12.63	1.33	12.42	1.35	12.26	1.37	11.81	1.41
		17	15	14.55	1.29	14.22	1.33	13.81	1.37	**13.59**	**1.39**	13.41	1.41	12.92	1.46
		20	19	16.00	1.32	15.64	1.37	15.20	1.41	14.95	1.44	14.75	1.45	14.21	1.50
		25	23	17.45	1.36	17.06	1.41	16.58	1.45	16.31	1.48	16.09	1.50	15.50	1.54
		30	28	19.27	1.41	18.84	1.45	18.30	1.50	18.00	1.53	17.77	1.55	17.12	1.59
		35	32	20.73	1.45	20.26	1.49	19.68	1.54	19.36	1.57	19.11	1.59	18.41	1.64
		40	36	22.18	1.48	21.69	1.53	21.07	1.58	20.72	1.61	20.45	1.63	19.70	1.68
		45	41	24.00	1.53	23.46	1.58	22.79	1.63	22.42	1.66	22.12	1.68	21.32	1.73
		47	43	24.73	1.55	24.17	1.60	23.48	1.65	**23.10**	**1.68**	22.79	1.70	21.96	1.75
		50	46	24.80	1.54	24.30	1.59	23.70	1.63	23.35	1.66	23.08	1.68	22.30	1.72
		55	51	24.92	1.52	24.51	1.56	24.05	1.60	23.78	1.62	23.56	1.63	22.86	1.67
		60	56	25.04	1.51	24.72	1.54	24.41	1.56	24.20	1.58	24.04	1.59	23.42	1.61
		63	59	25.11	1.50	24.84	1.52	24.63	1.54	24.46	1.55	24.32	1.56	23.76	1.58
		68	64	25.19	1.49	24.97	1.51	24.84	1.52	24.71	1.53	24.61	1.53	24.10	1.54
	12 + 12	-4	-4.4	13.10	1.40	12.81	1.45	12.44	1.50	12.24	1.52	12.07	1.54	11.64	1.59
		0	-0.4	13.75	1.45	13.44	1.50	13.06	1.55	12.84	1.57	12.67	1.59	12.21	1.64
		5	4.5	14.56	1.51	14.23	1.56	13.83	1.61	13.60	1.64	13.42	1.66	12.93	1.71
		10	9	15.66	1.58	15.31	1.64	14.87	1.69	14.63	1.72	14.43	1.74	13.91	1.79
		17	15	17.13	1.64	16.74	1.69	16.27	1.75	**16.00**	**1.78**	15.79	1.80	15.21	1.85
		20	19	18.84	1.69	18.42	1.74	17.89	1.80	17.60	1.83	17.37	1.85	16.73	1.91
		25	23	20.55	1.73	20.09	1.79	19.52	1.85	19.20	1.88	18.94	1.91	18.26	1.96
		30	28	22.69	1.79	22.19	1.85	21.55	1.91	21.20	1.95	20.92	1.97	20.16	2.03
		35	32	24.41	1.84	23.86	1.90	23.18	1.96	22.80	2.00	22.50	2.02	21.68	2.08
		40	36	26.12	1.89	25.53	1.95	24.81	2.01	24.40	2.05	24.08	2.08	23.20	2.14
		45	41	28.26	1.95	27.63	2.01	26.84	2.08	26.40	2.11	26.05	2.14	25.10	2.21
		47	43	29.12	1.97	28.47	2.04	27.65	2.10	**27.20**	**2.14**	26.84	2.17	25.86	2.23
		50	46	29.20	1.96	28.61	2.02	27.90	2.08	27.50	2.11	27.18	2.13	26.26	2.19
		55	51	29.34	1.94	28.86	1.99	28.32	2.04	28.00	2.06	27.74	2.08	26.92	2.12
		60	56	29.49	1.92	29.10	1.96	28.74	1.99	28.50	2.01	28.30	2.02	27.58	2.05
		63	59	29.57	1.91	29.25	1.94	29.00	1.97	28.80	1.98	28.64	1.98	27.97	2.01
		68	64	29.66	1.89	29.40	1.92	29.25	1.94	29.10	1.95	28.98	1.95	28.38	1.97
	9 + 18	-4	-4.4	14.06	1.57	13.75	1.62	13.36	1.67	13.14	1.70	12.96	1.72	12.49	1.77
		0	-0.4	14.76	1.62	14.43	1.67	14.02	1.73	13.79	1.76	13.60	1.78	13.11	1.83
		5	4.5	15.63	1.69	15.28	1.74	14.84	1.80	14.60	1.83	14.41	1.85	13.88	1.91
		10	9	16.81	1.77	16.43	1.83	15.97	1.89	15.70	1.92	15.50	1.94	14.93	2.00
		17	15	18.39	1.83	17.98	1.89	17.46	1.95	**17.18**	**1.98**	16.95	2.01	16.33	2.07
		20	19	20.22	1.88	19.77	1.94	19.21	2.01	18.89	2.04	18.64	2.07	17.97	2.13
		25	23	22.06	1.94	21.57	2.00	20.95	2.06	20.61	2.10	20.34	2.13	19.60	2.19
		30	28	24.36	2.00	23.82	2.07	23.14	2.14	22.76	2.17	22.46	2.20	21.64	2.27
		35	32	26.20	2.06	25.61	2.12	24.88	2.19	24.48	2.23	24.15	2.26	23.27	2.33
		40	36	28.04	2.11	27.41	2.18	26.63	2.25	26.19	2.29	25.85	2.32	24.91	2.39
		45	41	30.34	2.18	29.66	2.25	28.81	2.32	28.34	2.36	27.96	2.39	26.95	2.46
		47	43	31.26	2.20	30.56	2.28	29.69	2.35	**29.20**	**2.39**	28.81	2.42	27.76	2.50
		50	46	31.35	2.19	30.72	2.26	29.96	2.32	29.52	2.36	29.17	2.38	28.19	2.45
		55	51	31.50	2.17	30.98	2.22	30.41	2.27	30.06	2.30	29.78	2.32	28.90	2.37
		60	56	31.65	2.14	31.24	2.19	30.86	2.23	30.59	2.24	30.38	2.26	29.61	2.29
		63	59	31.75	2.13	31.40	2.16	31.13	2.20	30.92	2.21	30.75	2.22	30.03	2.24
		68	64	31.84	2.12	31.56	2.14	31.40	2.17	31.24	2.17	31.11	2.18	30.46	2.20

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70°F dry bulb (DB) and 60°F wet bulb (WB), and outdoor ambient conditions of 47°F dry bulb (DB) and 43°F wet bulb (WB).

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MULTI F LMU363HV

Heating Capacity Tables

MULTI F
MULTI F MAX

Table 102: LMU363HV Heating Capacity Table — Ducted Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp.		Indoor Air Temp. °F DB											
		°F	°F	61		64		68		70		72		75	
		DB	WB	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Two (2) Ducted Indoor Units	12 + 18	-4	-4.4	15.03	1.72	14.69	1.78	14.27	1.84	14.04	1.87	13.85	1.90	13.35	1.95
		0	-0.4	15.77	1.78	15.42	1.84	14.98	1.90	14.73	1.93	14.54	1.96	14.01	2.02
		5	4.5	16.70	1.86	16.33	1.92	15.86	1.98	15.60	2.01	15.39	2.04	14.83	2.10
		10	9	17.96	1.95	17.56	2.01	17.06	2.08	16.78	2.11	16.56	2.14	15.95	2.20
		17	15	19.65	2.01	19.21	2.08	18.66	2.15	**18.35**	**2.18**	18.11	2.21	17.45	2.28
		20	19	21.61	2.07	21.13	2.14	20.52	2.21	20.19	2.25	19.92	2.28	19.20	2.35
		25	23	23.57	2.13	23.05	2.20	22.39	2.27	22.02	2.31	21.73	2.34	20.94	2.41
		30	28	26.03	2.20	25.45	2.28	24.72	2.35	24.32	2.39	23.99	2.42	23.12	2.50
		35	32	27.99	2.26	27.37	2.34	26.59	2.41	26.15	2.45	25.81	2.49	24.87	2.56
		40	36	29.96	2.32	29.29	2.40	28.45	2.48	27.99	2.52	27.62	2.55	26.61	2.63
		45	41	32.42	2.40	31.69	2.47	30.79	2.55	30.28	2.60	29.88	2.63	28.79	2.71
		47	43	33.40	2.43	32.65	2.51	31.72	2.59	**31.20**	**2.63**	30.79	2.67	29.67	2.75
		50	46	33.50	2.41	32.82	2.48	32.01	2.55	31.54	2.59	31.17	2.62	30.12	2.69
		55	51	33.66	2.38	33.10	2.44	32.49	2.50	32.12	2.53	31.82	2.55	30.88	2.61
		60	56	33.82	2.36	33.38	2.40	32.97	2.45	32.69	2.47	32.46	2.48	31.63	2.52
		63	59	33.92	2.34	33.55	2.38	33.26	2.42	33.03	2.43	32.85	2.44	32.09	2.47
		68	64	34.02	2.33	33.72	2.36	33.55	2.39	33.38	2.39	33.24	2.40	32.55	2.42
	9 + 24	-4	-4.4	16.37	1.93	16.01	2.00	15.55	2.06	15.30	2.10	15.09	2.13	14.54	2.19
		0	-0.4	17.18	2.00	16.80	2.07	16.32	2.13	16.05	2.17	15.84	2.20	15.26	2.26
		5	4.5	18.20	2.08	17.79	2.15	17.28	2.22	17.00	2.26	16.77	2.29	16.16	2.36
		10	9	19.57	2.18	19.14	2.26	18.59	2.33	18.29	2.37	18.04	2.40	17.39	2.47
		17	15	21.41	2.26	20.93	2.33	20.33	2.41	**20.00**	**2.45**	19.73	2.48	19.02	2.56
		20	19	23.55	2.32	23.02	2.40	22.37	2.48	22.00	2.52	21.71	2.55	20.92	2.63
		25	23	25.69	2.39	25.12	2.47	24.40	2.55	24.00	2.59	23.68	2.63	22.82	2.71
		30	28	28.37	2.47	27.73	2.55	26.94	2.64	26.50	2.68	26.15	2.72	25.20	2.80
		35	32	30.51	2.54	29.83	2.62	28.97	2.71	28.50	2.75	28.12	2.79	27.10	2.87
		40	36	32.65	2.60	31.92	2.69	31.01	2.78	30.50	2.82	30.09	2.86	29.00	2.95
		45	41	35.32	2.69	34.53	2.78	33.55	2.86	33.00	2.91	32.56	2.95	31.38	3.04
		47	43	36.39	2.72	35.58	2.81	34.56	2.90	**34.00**	**2.95**	33.55	2.99	32.33	3.08
		50	46	36.50	2.70	35.77	2.78	34.88	2.86	34.37	2.91	33.97	2.94	32.82	3.02
		55	51	36.68	2.67	36.07	2.74	35.41	2.81	35.00	2.84	34.67	2.86	33.65	2.92
		60	56	36.86	2.65	36.38	2.70	35.93	2.75	35.62	2.77	35.38	2.78	34.47	2.83
		63	59	36.96	2.63	36.56	2.67	36.25	2.71	36.00	2.72	35.80	2.74	34.97	2.77
		68	64	37.07	2.61	36.75	2.65	36.56	2.68	36.38	2.68	36.23	2.69	35.47	2.71
	18 + 18	-4	-4.4	16.37	1.93	16.01	2.00	15.55	2.06	15.30	2.10	15.09	2.13	14.54	2.19
		0	-0.4	17.18	2.00	16.80	2.07	16.32	2.13	16.05	2.17	15.84	2.20	15.26	2.26
		5	4.5	18.20	2.08	17.79	2.15	17.28	2.22	17.00	2.26	16.77	2.29	16.16	2.36
		10	9	19.57	2.18	19.14	2.26	18.59	2.33	18.29	2.37	18.04	2.40	17.39	2.47
		17	15	21.41	2.26	20.93	2.33	20.33	2.41	**20.00**	**2.45**	19.73	2.48	19.02	2.56
		20	19	23.55	2.32	23.02	2.40	22.37	2.48	22.00	2.52	21.71	2.55	20.92	2.63
		25	23	25.69	2.39	25.12	2.47	24.40	2.55	24.00	2.59	23.68	2.63	22.82	2.71
		30	28	28.37	2.47	27.73	2.55	26.94	2.64	26.50	2.68	26.15	2.72	25.20	2.80
		35	32	30.51	2.54	29.83	2.62	28.97	2.71	28.50	2.75	28.12	2.79	27.10	2.87
		40	36	32.65	2.60	31.92	2.69	31.01	2.78	30.50	2.82	30.09	2.86	29.00	2.95
		45	41	35.32	2.69	34.53	2.78	33.55	2.86	33.00	2.91	32.56	2.95	31.38	3.04
		47	43	36.39	2.72	35.58	2.81	34.56	2.90	**34.00**	**2.95**	33.55	2.99	32.33	3.08
		50	46	36.50	2.70	35.77	2.78	34.88	2.86	34.37	2.91	33.97	2.94	32.82	3.02
		55	51	36.68	2.67	36.07	2.74	35.41	2.81	35.00	2.84	34.67	2.86	33.65	2.92
		60	56	36.86	2.65	36.38	2.70	35.93	2.75	35.62	2.77	35.38	2.78	34.47	2.83
		63	59	36.96	2.63	36.56	2.67	36.25	2.71	36.00	2.72	35.80	2.74	34.97	2.77
		68	64	37.07	2.61	36.75	2.65	36.56	2.68	36.38	2.68	36.23	2.69	35.47	2.71

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

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MULTI F LMU363HV

Heating Capacity Tables

Table 103: LMU363HV Heating Capacity Table — Ducted Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp.		Indoor Air Temp. °F DB											
		°F	°F	61		64		68		70		72		75	
		DB	WB	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Two (2) Ducted Indoor Units	12 + 24	-4	-4.4	16.37	1.93	16.01	2.00	15.55	2.06	15.30	2.10	15.09	2.13	14.54	2.19
		0	-0.4	17.18	2.00	16.80	2.07	16.32	2.13	16.05	2.17	15.84	2.20	15.26	2.26
		5	4.5	18.20	2.08	17.79	2.15	17.28	2.22	17.00	2.26	16.77	2.29	16.16	2.36
		10	9	19.57	2.18	19.14	2.26	18.59	2.33	18.29	2.37	18.04	2.40	17.39	2.47
		17	15	21.41	2.26	20.93	2.33	20.33	2.41	**20.00**	**2.45**	19.73	2.48	19.02	2.56
		20	19	23.55	2.32	23.02	2.40	22.37	2.48	22.00	2.52	21.71	2.55	20.92	2.63
		25	23	25.69	2.39	25.12	2.47	24.40	2.55	24.00	2.59	23.68	2.63	22.82	2.71
		30	28	28.37	2.47	27.73	2.55	26.94	2.64	26.50	2.68	26.15	2.72	25.20	2.80
		35	32	30.51	2.54	29.83	2.62	28.97	2.71	28.50	2.75	28.12	2.79	27.10	2.87
		40	36	32.65	2.60	31.92	2.69	31.01	2.78	30.50	2.82	30.09	2.86	29.00	2.95
		45	41	35.32	2.69	34.53	2.78	33.55	2.86	33.00	2.91	32.56	2.95	31.38	3.04
		47	43	36.39	2.72	35.58	2.81	34.56	2.90	**34.00**	**2.95**	33.55	2.99	32.33	3.08
		50	46	36.50	2.70	35.77	2.78	34.88	2.86	34.37	2.91	33.97	2.94	32.82	3.02
		55	51	36.68	2.67	36.07	2.74	35.41	2.81	35.00	2.84	34.67	2.86	33.65	2.92
		60	56	36.86	2.65	36.38	2.70	35.93	2.75	35.62	2.77	35.38	2.78	34.47	2.83
		63	59	36.96	2.63	36.56	2.67	36.25	2.71	36.00	2.72	35.80	2.74	34.97	2.77
		68	64	37.07	2.61	36.75	2.65	36.56	2.68	36.38	2.68	36.23	2.69	35.47	2.71

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

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MULTI F LMU363HV

Heating Capacity Tables

MULTI F
MULTI F MAX

Table 104: LMU363HV Heating Capacity Table — Ducted Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. °F DB	Outdoor Air Temp. °F WB	Indoor Air Temp. °F DB 61 TC	61 PI	64 TC	64 PI	68 TC	68 PI	70 TC	70 PI	72 TC	72 PI	75 TC	75 PI
Three (3) Ducted Indoor Units	9 + 9 + 9	-4	-4.4	14.64	1.57	14.31	1.62	13.90	1.67	13.68	1.70	13.49	1.72	13.00	1.77
		0	-0.4	15.36	1.62	15.02	1.67	14.59	1.73	14.35	1.76	14.16	1.78	13.65	1.83
		5	4.5	16.27	1.69	15.91	1.74	15.45	1.80	15.20	1.83	15.00	1.85	14.45	1.91
		10	9	17.50	1.77	17.11	1.83	16.62	1.89	16.35	1.92	16.13	1.94	15.55	2.00
		17	15	19.14	1.83	18.71	1.89	18.18	1.95	**17.88**	**1.98**	17.64	2.01	17.00	2.07
		20	19	21.06	1.88	20.59	1.94	20.00	2.01	19.67	2.04	19.41	2.07	18.70	2.13
		25	23	22.97	1.94	22.46	2.00	21.82	2.06	21.46	2.10	21.17	2.13	20.40	2.19
		30	28	25.36	2.00	24.80	2.07	24.09	2.14	23.69	2.17	23.38	2.20	22.53	2.27
		35	32	27.28	2.06	26.67	2.12	25.91	2.19	25.48	2.23	25.14	2.26	24.23	2.33
		40	36	29.19	2.11	28.54	2.18	27.72	2.25	27.27	2.29	26.91	2.32	25.93	2.39
		45	41	31.58	2.18	30.88	2.25	30.00	2.32	29.51	2.36	29.11	2.39	28.06	2.46
		47	43	32.54	2.20	31.81	2.28	30.90	2.35	**30.40**	**2.39**	30.00	2.42	28.91	2.50
		50	46	32.64	2.19	31.98	2.26	31.19	2.32	30.73	2.36	30.37	2.38	29.35	2.45
		55	51	32.80	2.17	32.25	2.22	31.66	2.27	31.29	2.30	31.00	2.32	30.09	2.37
		60	56	32.96	2.14	32.53	2.19	32.13	2.23	31.85	2.24	31.63	2.26	30.82	2.29
		63	59	33.05	2.13	32.69	2.16	32.41	2.20	32.19	2.21	32.01	2.22	31.27	2.24
		68	64	33.15	2.12	32.86	2.14	32.69	2.17	32.52	2.17	32.39	2.18	31.71	2.20
	9 + 9 + 12	-4	-4.4	15.99	1.76	15.63	1.82	15.18	1.88	14.94	1.91	14.74	1.94	14.20	2.00
		0	-0.4	16.78	1.82	16.40	1.88	15.94	1.94	15.68	1.98	15.47	2.00	14.90	2.06
		5	4.5	17.77	1.90	17.37	1.96	16.88	2.02	16.60	2.06	16.38	2.09	15.78	2.15
		10	9	19.11	1.99	18.69	2.06	18.15	2.12	17.86	2.16	17.62	2.19	16.98	2.25
		17	15	20.90	2.06	20.44	2.13	19.85	2.19	**19.53**	**2.23**	19.27	2.26	18.57	2.33
		20	19	23.00	2.12	22.48	2.19	21.84	2.26	21.48	2.30	21.20	2.33	20.43	2.40
		25	23	25.09	2.18	24.53	2.25	23.82	2.32	23.44	2.36	23.12	2.40	22.28	2.47
		30	28	27.70	2.25	27.08	2.33	26.31	2.40	25.88	2.44	25.53	2.48	24.60	2.55
		35	32	29.79	2.31	29.12	2.39	28.29	2.47	27.83	2.51	27.46	2.54	26.46	2.62
		40	36	31.88	2.38	31.17	2.45	30.28	2.53	29.78	2.58	29.39	2.61	28.32	2.69
		45	41	34.49	2.45	33.72	2.53	32.76	2.61	32.22	2.66	31.80	2.69	30.64	2.77
		47	43	35.54	2.48	34.74	2.56	33.75	2.64	**33.20**	**2.69**	32.76	2.73	31.57	2.81
		50	46	35.64	2.46	34.92	2.54	34.06	2.61	33.57	2.65	33.17	2.68	32.05	2.76
		55	51	35.82	2.44	35.22	2.50	34.57	2.56	34.18	2.59	33.86	2.61	32.86	2.67
		60	56	35.99	2.41	35.52	2.46	35.09	2.50	34.79	2.52	34.54	2.54	33.66	2.58
		63	59	36.10	2.40	35.70	2.44	35.39	2.47	35.15	2.48	34.96	2.49	34.14	2.52
		68	64	36.20	2.38	35.88	2.41	35.70	2.44	35.52	2.45	35.37	2.45	34.63	2.47
	9 + 12 + 12	-4	-4.4	16.37	1.82	16.01	1.88	15.55	1.94	15.30	1.97	15.09	2.00	14.54	2.06
		0	-0.4	17.18	1.88	16.80	1.94	16.32	2.00	16.05	2.04	15.84	2.06	15.26	2.13
		5	4.5	18.20	1.95	17.79	2.02	17.28	2.08	17.00	2.12	16.77	2.15	16.16	2.21
		10	9	19.57	2.05	19.14	2.12	18.59	2.19	18.29	2.22	18.04	2.25	17.39	2.32
		17	15	21.41	2.12	20.93	2.19	20.33	2.26	**20.00**	**2.30**	19.73	2.33	19.02	2.40
		20	19	23.55	2.18	23.02	2.25	22.37	2.33	22.00	2.34	21.71	2.40	20.92	2.47
		25	23	25.69	2.24	25.12	2.32	24.40	2.39	24.00	2.40	23.68	2.47	22.82	2.54
		30	28	28.37	2.32	27.73	2.40	26.94	2.48	26.50	2.49	26.15	2.55	25.20	2.63
		35	32	30.51	2.38	29.83	2.46	28.97	2.54	28.50	2.55	28.12	2.62	27.10	2.70
		40	36	32.65	2.45	31.92	2.53	31.01	2.61	30.50	2.62	30.09	2.69	29.00	2.77
		45	41	35.32	2.52	34.53	2.61	33.55	2.69	33.00	2.71	32.56	2.77	31.38	2.86
		47	43	36.39	2.55	35.58	2.64	34.56	2.72	**34.00**	**2.74**	33.55	2.81	32.33	2.89
		50	46	36.50	2.54	35.77	2.61	34.88	2.69	34.37	2.70	33.97	2.76	32.82	2.84
		55	51	36.68	2.51	36.07	2.57	35.41	2.63	35.00	2.63	34.67	2.69	33.65	2.75
		60	56	36.86	2.48	36.38	2.53	35.93	2.58	35.62	2.57	35.38	2.61	34.47	2.65
		63	59	36.96	2.47	36.56	2.51	36.25	2.55	36.00	2.53	35.80	2.57	34.97	2.60
		68	64	37.07	2.45	36.75	2.48	36.56	2.51	36.38	2.49	36.23	2.53	35.47	2.55

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

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MULTI F LMU363HV

Heating Capacity Tables

Table 105: LMU363HV Heating Capacity Table — Ducted Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp.		Indoor Air Temp. °F DB											
		°F	°F	61		64		68		70		72		75	
		DB	WB	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Three (3) Ducted Indoor Units	12 + 12 + 12	-4	-4.4	16.37	1.82	16.01	1.88	15.55	1.94	15.30	1.97	15.09	2.00	14.54	2.06
		0	-0.4	17.18	1.88	16.80	1.94	16.32	2.00	16.05	2.04	15.84	2.06	15.26	2.13
		5	4.5	18.20	1.95	17.79	2.02	17.28	2.08	17.00	2.12	16.77	2.15	16.16	2.21
		10	9	19.57	2.05	19.14	2.12	18.59	2.19	18.29	2.22	18.04	2.25	17.39	2.32
		17	15	21.41	2.12	20.93	2.19	20.33	2.26	**20.00**	**2.30**	19.73	2.33	19.02	2.40
		20	19	23.55	2.18	23.02	2.25	22.37	2.33	22.00	2.34	21.71	2.40	20.92	2.47
		25	23	25.69	2.24	25.12	2.32	24.40	2.39	24.00	2.40	23.68	2.47	22.82	2.54
		30	28	28.37	2.32	27.73	2.40	26.94	2.48	26.50	2.49	26.15	2.55	25.20	2.63
		35	32	30.51	2.38	29.83	2.46	28.97	2.54	28.50	2.55	28.12	2.62	27.10	2.70
		40	36	32.65	2.45	31.92	2.53	31.01	2.61	30.50	2.62	30.09	2.69	29.00	2.77
		45	41	35.32	2.52	34.53	2.61	33.55	2.69	33.00	2.71	32.56	2.77	31.38	2.86
		47	43	36.39	2.55	35.58	2.64	34.56	2.72	**34.00**	**2.74**	33.55	2.81	32.33	2.89
		50	46	36.50	2.54	35.77	2.61	34.88	2.69	34.37	2.70	33.97	2.76	32.82	2.84
		55	51	36.68	2.51	36.07	2.57	35.41	2.63	35.00	2.63	34.67	2.69	33.65	2.75
		60	56	36.86	2.48	36.38	2.53	35.93	2.58	35.62	2.57	35.38	2.61	34.47	2.65
		63	59	36.96	2.47	36.56	2.51	36.25	2.55	36.00	2.53	35.80	2.57	34.97	2.60
		68	64	37.07	2.45	36.75	2.48	36.56	2.51	36.38	2.49	36.23	2.53	35.47	2.55
	9 + 9 + 18	-4	-4.4	16.37	1.82	16.01	1.88	15.55	1.94	15.30	1.97	15.09	2.00	14.54	2.06
		0	-0.4	17.18	1.88	16.80	1.94	16.32	2.00	16.05	2.04	15.84	2.06	15.26	2.13
		5	4.5	18.20	1.95	17.79	2.02	17.28	2.08	17.00	2.12	16.77	2.15	16.16	2.21
		10	9	19.57	2.05	19.14	2.12	18.59	2.19	18.29	2.22	18.04	2.25	17.39	2.32
		17	15	21.41	2.12	20.93	2.19	20.33	2.26	**20.00**	**2.30**	19.73	2.33	19.02	2.40
		20	19	23.55	2.18	23.02	2.25	22.37	2.33	22.00	2.34	21.71	2.40	20.92	2.47
		25	23	25.69	2.24	25.12	2.32	24.40	2.39	24.00	2.40	23.68	2.47	22.82	2.54
		30	28	28.37	2.32	27.73	2.40	26.94	2.48	26.50	2.49	26.15	2.55	25.20	2.63
		35	32	30.51	2.38	29.83	2.46	28.97	2.54	28.50	2.55	28.12	2.62	27.10	2.70
		40	36	32.65	2.45	31.92	2.53	31.01	2.61	30.50	2.62	30.09	2.69	29.00	2.77
		45	41	35.32	2.52	34.53	2.61	33.55	2.69	33.00	2.71	32.56	2.77	31.38	2.86
		47	43	36.39	2.55	35.58	2.64	34.56	2.72	**34.00**	**2.74**	33.55	2.81	32.33	2.89
		50	46	36.50	2.54	35.77	2.61	34.88	2.69	34.37	2.70	33.97	2.76	32.82	2.84
		55	51	36.68	2.51	36.07	2.57	35.41	2.63	35.00	2.63	34.67	2.69	33.65	2.75
		60	56	36.86	2.48	36.38	2.53	35.93	2.58	35.62	2.57	35.38	2.61	34.47	2.65
		63	59	36.96	2.47	36.56	2.51	36.25	2.55	36.00	2.53	35.80	2.57	34.97	2.60
		68	64	37.07	2.45	36.75	2.48	36.56	2.51	36.38	2.49	36.23	2.53	35.47	2.55
	9 + 12 + 18	-4	-4.4	16.37	1.82	16.01	1.88	15.55	1.94	15.30	1.97	15.09	2.00	14.54	2.06
		0	-0.4	17.18	1.88	16.80	1.94	16.32	2.00	16.05	2.04	15.84	2.06	15.26	2.13
		5	4.5	18.20	1.95	17.79	2.02	17.28	2.08	17.00	2.12	16.77	2.15	16.16	2.21
		10	9	19.57	2.05	19.14	2.12	18.59	2.19	18.29	2.22	18.04	2.25	17.39	2.32
		17	15	21.41	2.12	20.93	2.19	20.33	2.26	**20.00**	**2.30**	19.73	2.33	19.02	2.40
		20	19	23.55	2.18	23.02	2.25	22.37	2.33	22.00	2.34	21.71	2.40	20.92	2.47
		25	23	25.69	2.24	25.12	2.32	24.40	2.39	24.00	2.40	23.68	2.47	22.82	2.54
		30	28	28.37	2.32	27.73	2.40	26.94	2.48	26.50	2.49	26.15	2.55	25.20	2.63
		35	32	30.51	2.38	29.83	2.46	28.97	2.54	28.50	2.55	28.12	2.62	27.10	2.70
		40	36	32.65	2.45	31.92	2.53	31.01	2.61	30.50	2.62	30.09	2.69	29.00	2.77
		45	41	35.32	2.52	34.53	2.61	33.55	2.69	33.00	2.71	32.56	2.77	31.38	2.86
		47	43	36.39	2.55	35.58	2.64	34.56	2.72	**34.00**	**2.74**	33.55	2.81	32.33	2.89
		50	46	36.50	2.54	35.77	2.61	34.88	2.69	34.37	2.70	33.97	2.76	32.82	2.84
		55	51	36.68	2.51	36.07	2.57	35.41	2.63	35.00	2.63	34.67	2.69	33.65	2.75
		60	56	36.86	2.48	36.38	2.53	35.93	2.58	35.62	2.57	35.38	2.61	34.47	2.65
		63	59	36.96	2.47	36.56	2.51	36.25	2.55	36.00	2.53	35.80	2.57	34.97	2.60
		68	64	37.07	2.45	36.75	2.48	36.56	2.51	36.38	2.49	36.23	2.53	35.47	2.55

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70°F dry bulb (DB) and 60°F wet bulb (WB), and outdoor ambient conditions of 47°F dry bulb (DB) and 43°F wet bulb (WB).

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MULTI F LMU363HV

Heating Capacity Tables

Table 106: LMU363HV Heating Capacity Table — Ducted Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp.		Indoor Air Temp. °F DB											
		°F	°F	61		64		68		70		72		75	
		DB	WB	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Three (3) Ducted Indoor Units	12 + 12 + 18	-4	-4.4	16.37	1.82	16.01	1.88	15.55	1.94	15.30	1.97	15.09	2.00	14.54	2.06
		0	-0.4	17.18	1.88	16.80	1.94	16.32	2.00	16.05	2.04	15.84	2.06	15.26	2.13
		5	4.5	18.20	1.95	17.79	2.02	17.28	2.08	17.00	2.12	16.77	2.15	16.16	2.21
		10	9	19.57	2.05	19.14	2.12	18.59	2.19	18.29	2.22	18.04	2.25	17.39	2.32
		17	15	21.41	2.12	20.93	2.19	20.33	2.26	**20.00**	**2.30**	19.73	2.33	19.02	2.40
		20	19	23.55	2.18	23.02	2.25	22.37	2.33	22.00	2.34	21.71	2.40	20.92	2.47
		25	23	25.69	2.24	25.12	2.32	24.40	2.39	24.00	2.40	23.68	2.47	22.82	2.54
		30	28	28.37	2.32	27.73	2.40	26.94	2.48	26.50	2.49	26.15	2.55	25.20	2.63
		35	32	30.51	2.38	29.83	2.46	28.97	2.54	28.50	2.55	28.12	2.62	27.10	2.70
		40	36	32.65	2.45	31.92	2.53	31.01	2.61	30.50	2.62	30.09	2.69	29.00	2.77
		45	41	35.32	2.52	34.53	2.61	33.55	2.69	33.00	2.71	32.56	2.77	31.38	2.86
		47	43	36.39	2.55	35.58	2.64	34.56	2.72	**34.00**	**2.74**	33.55	2.81	32.33	2.89
		50	46	36.50	2.54	35.77	2.61	34.88	2.69	34.37	2.70	33.97	2.76	32.82	2.84
		55	51	36.68	2.51	36.07	2.57	35.41	2.63	35.00	2.63	34.67	2.69	33.65	2.75
		60	56	36.86	2.48	36.38	2.53	35.93	2.58	35.62	2.57	35.38	2.61	34.47	2.65
		63	59	36.96	2.47	36.56	2.51	36.25	2.55	36.00	2.53	35.80	2.57	34.97	2.60
		68	64	37.07	2.45	36.75	2.48	36.56	2.51	36.38	2.49	36.23	2.53	35.47	2.55
	9 + 18 + 18	-4	-4.4	16.37	1.82	16.01	1.88	15.55	1.94	15.30	1.97	15.09	2.00	14.54	2.06
		0	-0.4	17.18	1.88	16.80	1.94	16.32	2.00	16.05	2.04	15.84	2.06	15.26	2.13
		5	4.5	18.20	1.95	17.79	2.02	17.28	2.08	17.00	2.12	16.77	2.15	16.16	2.21
		10	9	19.57	2.05	19.14	2.12	18.59	2.19	18.29	2.22	18.04	2.25	17.39	2.32
		17	15	21.41	2.12	20.93	2.19	20.33	2.26	**20.00**	**2.30**	19.73	2.33	19.02	2.40
		20	19	23.55	2.18	23.02	2.25	22.37	2.33	22.00	2.34	21.71	2.40	20.92	2.47
		25	23	25.69	2.24	25.12	2.32	24.40	2.39	24.00	2.40	23.68	2.47	22.82	2.54
		30	28	28.37	2.32	27.73	2.40	26.94	2.48	26.50	2.49	26.15	2.55	25.20	2.63
		35	32	30.51	2.38	29.83	2.46	28.97	2.54	28.50	2.55	28.12	2.62	27.10	2.70
		40	36	32.65	2.45	31.92	2.53	31.01	2.61	30.50	2.62	30.09	2.69	29.00	2.77
		45	41	35.32	2.52	34.53	2.61	33.55	2.69	33.00	2.71	32.56	2.77	31.38	2.86
		47	43	36.39	2.55	35.58	2.64	34.56	2.72	**34.00**	**2.74**	33.55	2.81	32.33	2.89
		50	46	36.50	2.54	35.77	2.61	34.88	2.69	34.37	2.70	33.97	2.76	32.82	2.84
		55	51	36.68	2.51	36.07	2.57	35.41	2.63	35.00	2.63	34.67	2.69	33.65	2.75
		60	56	36.86	2.48	36.38	2.53	35.93	2.58	35.62	2.57	35.38	2.61	34.47	2.65
		63	59	36.96	2.47	36.56	2.51	36.25	2.55	36.00	2.53	35.80	2.57	34.97	2.60
		68	64	37.07	2.45	36.75	2.48	36.56	2.51	36.38	2.49	36.23	2.53	35.47	2.55
	12 + 18 + 18	-4	-4.4	16.37	1.82	16.01	1.88	15.55	1.94	15.30	1.97	15.09	2.00	14.54	2.06
		0	-0.4	17.18	1.88	16.80	1.94	16.32	2.00	16.05	2.04	15.84	2.06	15.26	2.13
		5	4.5	18.20	1.95	17.79	2.02	17.28	2.08	17.00	2.12	16.77	2.15	16.16	2.21
		10	9	19.57	2.05	19.14	2.12	18.59	2.19	18.29	2.22	18.04	2.25	17.39	2.32
		17	15	21.41	2.12	20.93	2.19	20.33	2.26	**20.00**	**2.30**	19.73	2.33	19.02	2.40
		20	19	23.55	2.18	23.02	2.25	22.37	2.33	22.00	2.34	21.71	2.40	20.92	2.47
		25	23	25.69	2.24	25.12	2.32	24.40	2.39	24.00	2.40	23.68	2.47	22.82	2.54
		30	28	28.37	2.32	27.73	2.40	26.94	2.48	26.50	2.49	26.15	2.55	25.20	2.63
		35	32	30.51	2.38	29.83	2.46	28.97	2.54	28.50	2.55	28.12	2.62	27.10	2.70
		40	36	32.65	2.45	31.92	2.53	31.01	2.61	30.50	2.62	30.09	2.69	29.00	2.77
		45	41	35.32	2.52	34.53	2.61	33.55	2.69	33.00	2.71	32.56	2.77	31.38	2.86
		47	43	36.39	2.55	35.58	2.64	34.56	2.72	**34.00**	**2.74**	33.55	2.81	32.33	2.89
		50	46	36.50	2.54	35.77	2.61	34.88	2.69	34.37	2.70	33.97	2.76	32.82	2.84
		55	51	36.68	2.51	36.07	2.57	35.41	2.63	35.00	2.63	34.67	2.69	33.65	2.75
		60	56	36.86	2.48	36.38	2.53	35.93	2.58	35.62	2.57	35.38	2.61	34.47	2.65
		63	59	36.96	2.47	36.56	2.51	36.25	2.55	36.00	2.53	35.80	2.57	34.97	2.60
		68	64	37.07	2.45	36.75	2.48	36.56	2.51	36.38	2.49	36.23	2.53	35.47	2.55

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70°F dry bulb (DB) and 60°F wet bulb (WB), and outdoor ambient conditions of 47°F dry bulb (DB) and 43°F wet bulb (WB).

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MULTI F LMU363HV

Heating Capacity Tables

Table 107: LMU363HV Heating Capacity Table — Ducted Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp.		Indoor Air Temp. °F DB											
		°F	°F	61		64		68		70		72		75	
		DB	WB	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Four (4) Ducted Indoor Units	9 + 9 + 9 + 9	-4	-4.4	16.37	1.82	16.01	1.88	15.55	1.94	15.30	1.97	15.09	2.00	14.54	2.06
		0	-0.4	17.18	1.88	16.80	1.94	16.32	2.00	16.05	2.04	15.84	2.06	15.26	2.13
		5	4.5	18.20	1.95	17.79	2.02	17.28	2.08	17.00	2.12	16.77	2.15	16.16	2.21
		10	9	19.57	2.05	19.14	2.12	18.59	2.19	18.29	2.22	18.04	2.25	17.39	2.32
		17	15	21.41	2.12	20.93	2.19	20.33	2.26	**20.00**	**2.30**	19.73	2.33	19.02	2.40
		20	19	23.55	2.18	23.02	2.25	22.37	2.33	22.00	2.34	21.71	2.40	20.92	2.47
		25	23	25.69	2.24	25.12	2.32	24.40	2.39	24.00	2.40	23.68	2.47	22.82	2.54
		30	28	28.37	2.32	27.73	2.40	26.94	2.48	26.50	2.49	26.15	2.55	25.20	2.63
		35	32	30.51	2.38	29.83	2.46	28.97	2.54	28.50	2.55	28.12	2.62	27.10	2.70
		40	36	32.65	2.45	31.92	2.53	31.01	2.61	30.50	2.62	30.09	2.69	29.00	2.77
		45	41	35.32	2.52	34.53	2.61	33.55	2.69	33.00	2.71	32.56	2.77	31.38	2.86
		47	43	36.39	2.55	35.58	2.64	34.56	2.72	**34.00**	**2.74**	33.55	2.81	32.33	2.89
		50	46	36.50	2.54	35.77	2.61	34.88	2.69	34.37	2.70	33.97	2.76	32.82	2.84
		55	51	36.68	2.51	36.07	2.57	35.41	2.63	35.00	2.63	34.67	2.69	33.65	2.75
		60	56	36.86	2.48	36.38	2.53	35.93	2.58	35.62	2.57	35.38	2.61	34.47	2.65
		63	59	36.96	2.47	36.56	2.51	36.25	2.55	36.00	2.53	35.80	2.57	34.97	2.60
		68	64	37.07	2.45	36.75	2.48	36.56	2.51	36.38	2.49	36.23	2.53	35.47	2.55
	9 + 9 + 9 + 12	-4	-4.4	16.37	1.82	16.01	1.88	15.55	1.94	15.30	1.97	15.09	2.00	14.54	2.06
		0	-0.4	17.18	1.88	16.80	1.94	16.32	2.00	16.05	2.04	15.84	2.06	15.26	2.13
		5	4.5	18.20	1.95	17.79	2.02	17.28	2.08	17.00	2.12	16.77	2.15	16.16	2.21
		10	9	19.57	2.05	19.14	2.12	18.59	2.19	18.29	2.22	18.04	2.25	17.39	2.32
		17	15	21.41	2.12	20.93	2.19	20.33	2.26	**20.00**	**2.30**	19.73	2.33	19.02	2.40
		20	19	23.55	2.18	23.02	2.25	22.37	2.33	22.00	2.34	21.71	2.40	20.92	2.47
		25	23	25.69	2.24	25.12	2.32	24.40	2.39	24.00	2.40	23.68	2.47	22.82	2.54
		30	28	28.37	2.32	27.73	2.40	26.94	2.48	26.50	2.49	26.15	2.55	25.20	2.63
		35	32	30.51	2.38	29.83	2.46	28.97	2.54	28.50	2.55	28.12	2.62	27.10	2.70
		40	36	32.65	2.45	31.92	2.53	31.01	2.61	30.50	2.62	30.09	2.69	29.00	2.77
		45	41	35.32	2.52	34.53	2.61	33.55	2.69	33.00	2.71	32.56	2.77	31.38	2.86
		47	43	36.39	2.55	35.58	2.64	34.56	2.72	**34.00**	**2.74**	33.55	2.81	32.33	2.89
		50	46	36.50	2.54	35.77	2.61	34.88	2.69	34.37	2.70	33.97	2.76	32.82	2.84
		55	51	36.68	2.51	36.07	2.57	35.41	2.63	35.00	2.63	34.67	2.69	33.65	2.75
		60	56	36.86	2.48	36.38	2.53	35.93	2.58	35.62	2.57	35.38	2.61	34.47	2.65
		63	59	36.96	2.47	36.56	2.51	36.25	2.55	36.00	2.53	35.80	2.57	34.97	2.60
		68	64	37.07	2.45	36.75	2.48	36.56	2.51	36.38	2.49	36.23	2.53	35.47	2.55
	9 + 9 + 12 + 12	-4	-4.4	16.37	1.82	16.01	1.88	15.55	1.94	15.30	1.97	15.09	2.00	14.54	2.06
		0	-0.4	17.18	1.88	16.80	1.94	16.32	2.00	16.05	2.04	15.84	2.06	15.26	2.13
		5	4.5	18.20	1.95	17.79	2.02	17.28	2.08	17.00	2.12	16.77	2.15	16.16	2.21
		10	9	19.57	2.05	19.14	2.12	18.59	2.19	18.29	2.22	18.04	2.25	17.39	2.32
		17	15	21.41	2.12	20.93	2.19	20.33	2.26	**20.00**	**2.30**	19.73	2.33	19.02	2.40
		20	19	23.55	2.18	23.02	2.25	22.37	2.33	22.00	2.34	21.71	2.40	20.92	2.47
		25	23	25.69	2.24	25.12	2.32	24.40	2.39	24.00	2.40	23.68	2.47	22.82	2.54
		30	28	28.37	2.32	27.73	2.40	26.94	2.48	26.50	2.49	26.15	2.55	25.20	2.63
		35	32	30.51	2.38	29.83	2.46	28.97	2.54	28.50	2.55	28.12	2.62	27.10	2.70
		40	36	32.65	2.45	31.92	2.53	31.01	2.61	30.50	2.62	30.09	2.69	29.00	2.77
		45	41	35.32	2.52	34.53	2.61	33.55	2.69	33.00	2.71	32.56	2.77	31.38	2.86
		47	43	36.39	2.55	35.58	2.64	34.56	2.72	**34.00**	**2.74**	33.55	2.81	32.33	2.89
		50	46	36.50	2.54	35.77	2.61	34.88	2.69	34.37	2.70	33.97	2.76	32.82	2.84
		55	51	36.68	2.51	36.07	2.57	35.41	2.63	35.00	2.63	34.67	2.69	33.65	2.75
		60	56	36.86	2.48	36.38	2.53	35.93	2.58	35.62	2.57	35.38	2.61	34.47	2.65
		63	59	36.96	2.47	36.56	2.51	36.25	2.55	36.00	2.53	35.80	2.57	34.97	2.60
		68	64	37.07	2.45	36.75	2.48	36.56	2.51	36.38	2.49	36.23	2.53	35.47	2.55

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

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MULTI F LMU363HV

Heating Capacity Tables

Table 108: LMU363HV Heating Capacity Table — Ducted Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp.		Indoor Air Temp. °F DB											
				61		64		68		70		72		75	
		°F DB	°F WB	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Four (4) Ducted Indoor Units	9 + 12 + 12 + 12	-4	-4.4	16.37	1.82	16.01	1.88	15.55	1.94	15.30	1.97	15.09	2.00	14.54	2.06
		0	-0.4	17.18	1.88	16.80	1.94	16.32	2.00	16.05	2.04	15.84	2.06	15.26	2.13
		5	4.5	18.20	1.95	17.79	2.02	17.28	2.08	17.00	2.12	16.77	2.15	16.16	2.21
		10	9	19.57	2.05	19.14	2.12	18.59	2.19	18.29	2.22	18.04	2.25	17.39	2.32
		17	15	21.41	2.12	20.93	2.19	20.33	2.26	**20.00**	**2.30**	19.73	2.33	19.02	2.40
		20	19	23.55	2.18	23.02	2.25	22.37	2.33	22.00	2.34	21.71	2.40	20.92	2.47
		25	23	25.69	2.24	25.12	2.32	24.40	2.39	24.00	2.40	23.68	2.47	22.82	2.54
		30	28	28.37	2.32	27.73	2.40	26.94	2.48	26.50	2.49	26.15	2.55	25.20	2.63
		35	32	30.51	2.38	29.83	2.46	28.97	2.54	28.50	2.55	28.12	2.62	27.10	2.70
		40	36	32.65	2.45	31.92	2.53	31.01	2.61	30.50	2.62	30.09	2.69	29.00	2.77
		45	41	35.32	2.52	34.53	2.61	33.55	2.69	33.00	2.71	32.56	2.77	31.38	2.86
		47	43	36.39	2.55	35.58	2.64	34.56	2.72	**34.00**	**2.74**	33.55	2.81	32.33	2.89
		50	46	36.50	2.54	35.77	2.61	34.88	2.69	34.37	2.70	33.97	2.76	32.82	2.84
		55	51	36.68	2.51	36.07	2.57	35.41	2.63	35.00	2.63	34.67	2.69	33.65	2.75
		60	56	36.86	2.48	36.38	2.53	35.93	2.58	35.62	2.57	35.38	2.61	34.47	2.65
		63	59	36.96	2.47	36.56	2.51	36.25	2.55	36.00	2.53	35.80	2.57	34.97	2.60
		68	64	37.07	2.45	36.75	2.48	36.56	2.51	36.38	2.49	36.23	2.53	35.47	2.55
	9 + 9 + 9 + 18	-4	-4.4	16.37	1.82	16.01	1.88	15.55	1.94	15.30	1.97	15.09	2.00	14.54	2.06
		0	-0.4	17.18	1.88	16.80	1.94	16.32	2.00	16.05	2.04	15.84	2.06	15.26	2.13
		5	4.5	18.20	1.95	17.79	2.02	17.28	2.08	17.00	2.12	16.77	2.15	16.16	2.21
		10	9	19.57	2.05	19.14	2.12	18.59	2.19	18.29	2.22	18.04	2.25	17.39	2.32
		17	15	21.41	2.12	20.93	2.19	20.33	2.26	**20.00**	**2.30**	19.73	2.33	19.02	2.40
		20	19	23.55	2.18	23.02	2.25	22.37	2.33	22.00	2.34	21.71	2.40	20.92	2.47
		25	23	25.69	2.24	25.12	2.32	24.40	2.39	24.00	2.40	23.68	2.47	22.82	2.54
		30	28	28.37	2.32	27.73	2.40	26.94	2.48	26.50	2.49	26.15	2.55	25.20	2.63
		35	32	30.51	2.38	29.83	2.46	28.97	2.54	28.50	2.55	28.12	2.62	27.10	2.70
		40	36	32.65	2.45	31.92	2.53	31.01	2.61	30.50	2.62	30.09	2.69	29.00	2.77
		45	41	35.32	2.52	34.53	2.61	33.55	2.69	33.00	2.71	32.56	2.77	31.38	2.86
		47	43	36.39	2.55	35.58	2.64	34.56	2.72	**34.00**	**2.74**	33.55	2.81	32.33	2.89
		50	46	36.50	2.54	35.77	2.61	34.88	2.69	34.37	2.70	33.97	2.76	32.82	2.84
		55	51	36.68	2.51	36.07	2.57	35.41	2.63	35.00	2.63	34.67	2.69	33.65	2.75
		60	56	36.86	2.48	36.38	2.53	35.93	2.58	35.62	2.57	35.38	2.61	34.47	2.65
		63	59	36.96	2.47	36.56	2.51	36.25	2.55	36.00	2.53	35.80	2.57	34.97	2.60
		68	64	37.07	2.45	36.75	2.48	36.56	2.51	36.38	2.49	36.23	2.53	35.47	2.55
	12 + 12 + 12 + 12	-4	-4.4	16.37	1.82	16.01	1.88	15.55	1.94	15.30	1.97	15.09	2.00	14.54	2.06
		0	-0.4	17.18	1.88	16.80	1.94	16.32	2.00	16.05	2.04	15.84	2.06	15.26	2.13
		5	4.5	18.20	1.95	17.79	2.02	17.28	2.08	17.00	2.12	16.77	2.15	16.16	2.21
		10	9	19.57	2.05	19.14	2.12	18.59	2.19	18.29	2.22	18.04	2.25	17.39	2.32
		17	15	21.41	2.12	20.93	2.19	20.33	2.26	**20.00**	**2.30**	19.73	2.33	19.02	2.40
		20	19	23.55	2.18	23.02	2.25	22.37	2.33	22.00	2.34	21.71	2.40	20.92	2.47
		25	23	25.69	2.24	25.12	2.32	24.40	2.39	24.00	2.40	23.68	2.47	22.82	2.54
		30	28	28.37	2.32	27.73	2.40	26.94	2.48	26.50	2.49	26.15	2.55	25.20	2.63
		35	32	30.51	2.38	29.83	2.46	28.97	2.54	28.50	2.55	28.12	2.62	27.10	2.70
		40	36	32.65	2.45	31.92	2.53	31.01	2.61	30.50	2.62	30.09	2.69	29.00	2.77
		45	41	35.32	2.52	34.53	2.61	33.55	2.69	33.00	2.71	32.56	2.77	31.38	2.86
		47	43	36.39	2.55	35.58	2.64	34.56	2.72	**34.00**	**2.74**	33.55	2.81	32.33	2.89
		50	46	36.50	2.54	35.77	2.61	34.88	2.69	34.37	2.70	33.97	2.76	32.82	2.84
		55	51	36.68	2.51	36.07	2.57	35.41	2.63	35.00	2.63	34.67	2.69	33.65	2.75
		60	56	36.86	2.48	36.38	2.53	35.93	2.58	35.62	2.57	35.38	2.61	34.47	2.65
		63	59	36.96	2.47	36.56	2.51	36.25	2.55	36.00	2.53	35.80	2.57	34.97	2.60
		68	64	37.07	2.45	36.75	2.48	36.56	2.51	36.38	2.49	36.23	2.53	35.47	2.55

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70°F dry bulb (DB) and 60°F wet bulb (WB), and outdoor ambient conditions of 47°F dry bulb (DB) and 43°F wet bulb (WB).

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MULTI F LMU363HV

Heating Capacity Tables

Table 109: LMU363HV Heating Capacity Table — Ducted (continued) and Mixed Indoor Units.

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp.		Indoor Air Temp. °F DB											
		°F	°F	61		64		68		70		72		75	
		DB	WB	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Four (4) Ducted Indoor Units	9 + 9 + 12 + 18	-4	-4.4	16.37	1.82	16.01	1.88	15.55	1.94	15.30	1.97	15.09	2.00	14.54	2.06
		0	-0.4	17.18	1.88	16.80	1.94	16.32	2.00	16.05	2.04	15.84	2.06	15.26	2.13
		5	4.5	18.20	1.95	17.79	2.02	17.28	2.08	17.00	2.12	16.77	2.15	16.16	2.21
		10	9	19.57	2.05	19.14	2.12	18.59	2.19	18.29	2.22	18.04	2.25	17.39	2.32
		17	15	21.41	2.12	20.93	2.19	20.33	2.26	**20.00**	**2.30**	19.73	2.33	19.02	2.40
		20	19	23.55	2.18	23.02	2.25	22.37	2.33	22.00	2.34	21.71	2.40	20.92	2.47
		25	23	25.69	2.24	25.12	2.32	24.40	2.39	24.00	2.40	23.68	2.47	22.82	2.54
		30	28	28.37	2.32	27.73	2.40	26.94	2.48	26.50	2.49	26.15	2.55	25.20	2.63
		35	32	30.51	2.38	29.83	2.46	28.97	2.54	28.50	2.55	28.12	2.62	27.10	2.70
		40	36	32.65	2.45	31.92	2.53	31.01	2.61	30.50	2.62	30.09	2.69	29.00	2.77
		45	41	35.32	2.52	34.53	2.61	33.55	2.69	33.00	2.71	32.56	2.77	31.38	2.86
		47	43	36.39	2.55	35.58	2.64	34.56	2.72	**34.00**	**2.74**	33.55	2.81	32.33	2.89
		50	46	36.50	2.54	35.77	2.61	34.88	2.69	34.37	2.70	33.97	2.76	32.82	2.84
		55	51	36.68	2.51	36.07	2.57	35.41	2.63	35.00	2.63	34.67	2.69	33.65	2.75
		60	56	36.86	2.48	36.38	2.53	35.93	2.58	35.62	2.57	35.38	2.61	34.47	2.65
		63	59	36.96	2.47	36.56	2.51	36.25	2.55	36.00	2.53	35.80	2.57	34.97	2.60
		68	64	37.07	2.45	36.75	2.48	36.56	2.51	36.38	2.49	36.23	2.53	35.47	2.55
Two (2) Mixed Indoor Units	7 + 9	-4	-4.4	9.08	0.81	8.88	0.83	8.62	0.86	8.48	0.88	8.37	0.89	8.06	0.92
		0	-0.4	9.53	0.83	9.31	0.86	9.05	0.89	8.90	0.91	8.78	0.92	8.46	0.95
		5	4.5	10.09	0.87	9.86	0.90	9.58	0.93	9.42	0.94	9.30	0.95	8.96	0.98
		10	9	10.84	0.91	10.60	0.94	10.30	0.97	10.13	0.99	9.99	1.00	9.63	1.03
		17	15	11.85	0.94	11.58	0.97	11.25	1.00	**11.07**	**1.02**	10.92	1.04	10.53	1.07
		20	19	13.05	0.97	12.76	1.01	12.39	1.04	12.19	1.06	12.03	1.07	11.59	1.10
		25	23	14.24	1.00	13.93	1.04	13.53	1.07	13.31	1.09	13.13	1.10	12.65	1.14
		30	28	15.74	1.04	15.39	1.08	14.95	1.11	14.71	1.13	14.51	1.15	13.98	1.18
		35	32	16.94	1.08	16.56	1.11	16.09	1.15	15.82	1.17	15.61	1.18	15.05	1.22
		40	36	18.14	1.11	17.73	1.14	17.22	1.18	16.94	1.20	16.72	1.22	16.11	1.25
		45	41	19.63	1.15	19.19	1.18	18.65	1.22	18.34	1.24	18.10	1.26	17.44	1.30
		47	43	20.23	1.16	19.78	1.20	19.21	1.24	**18.90**	**1.26**	18.65	1.28	17.97	1.32
		50	46	20.29	1.15	19.88	1.19	19.39	1.22	19.11	1.24	18.88	1.26	18.25	1.29
		55	51	20.39	1.14	20.05	1.17	19.68	1.20	19.46	1.21	19.27	1.22	18.70	1.25
		60	56	20.49	1.13	20.22	1.15	19.97	1.17	19.80	1.18	19.67	1.19	19.16	1.21
		63	59	20.55	1.12	20.32	1.14	20.15	1.16	20.01	1.16	19.90	1.17	19.44	1.18
		68	64	20.61	1.12	20.43	1.13	20.33	1.14	20.22	1.15	20.14	1.15	19.72	1.16
	9 + 9	-4	-4.4	10.37	0.96	10.14	0.99	9.85	1.03	9.69	1.04	9.56	1.06	9.22	1.09
		0	-0.4	10.89	0.99	10.64	1.03	10.34	1.06	10.17	1.08	10.04	1.09	9.67	1.13
		5	4.5	11.53	1.03	11.27	1.07	10.95	1.10	10.77	1.12	10.63	1.14	10.24	1.17
		10	9	12.39	1.08	12.11	1.12	11.77	1.16	11.58	1.18	11.42	1.19	11.01	1.23
		17	15	13.54	1.12	13.24	1.16	12.86	1.20	**12.65**	**1.22**	12.48	1.23	12.03	1.27
		20	19	14.91	1.16	14.58	1.20	14.16	1.24	13.93	1.26	13.74	1.27	13.24	1.31
		25	23	16.28	1.20	15.92	1.24	15.46	1.28	15.21	1.30	15.01	1.32	14.46	1.35
		30	28	17.99	1.24	17.59	1.28	17.09	1.33	16.81	1.35	16.58	1.37	15.98	1.41
		35	32	19.36	1.28	18.93	1.32	18.38	1.37	18.08	1.39	17.84	1.41	17.20	1.45
		40	36	20.73	1.32	20.26	1.36	19.68	1.40	19.36	1.43	19.11	1.45	18.41	1.49
		45	41	22.44	1.36	21.94	1.41	21.31	1.45	20.96	1.48	20.68	1.50	19.93	1.54
		47	43	23.12	1.38	22.60	1.43	21.96	1.47	**21.60**	**1.50**	21.31	1.52	20.54	1.57
		50	46	23.19	1.37	22.72	1.42	22.16	1.46	21.84	1.48	21.58	1.50	20.85	1.54
		55	51	23.30	1.36	22.92	1.39	22.49	1.43	22.23	1.44	22.03	1.46	21.38	1.49
		60	56	23.42	1.35	23.11	1.37	22.83	1.40	22.63	1.41	22.48	1.42	21.90	1.44
		63	59	23.48	1.34	23.23	1.36	23.03	1.38	22.87	1.39	22.74	1.39	22.21	1.41
		68	64	23.55	1.33	23.34	1.34	23.23	1.36	23.11	1.36	23.01	1.37	22.53	1.38

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

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MULTI F LMU363HV

Heating Capacity Tables

MULTI F
MULTI F MAX

Table 110: LMU363HV Heating Capacity Table — Mixed Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. °F DB	Outdoor Air Temp. °F WB	Indoor Air Temp. °F DB 61 TC	61 PI	64 TC	64 PI	68 TC	68 PI	70 TC	70 PI	72 TC	72 PI	75 TC	75 PI
Two (2) Mixed Indoor Units	7 + 12	-4	-4.4	10.95	1.04	10.71	1.07	10.40	1.11	10.23	1.13	10.09	1.14	9.73	1.18
		0	-0.4	11.49	1.07	11.24	1.11	10.91	1.14	10.74	1.16	10.59	1.18	10.21	1.22
		5	4.5	12.17	1.12	11.90	1.15	11.56	1.19	11.37	1.21	11.22	1.23	10.81	1.26
		10	9	13.08	1.17	12.79	1.21	12.42	1.25	12.22	1.27	12.06	1.29	11.62	1.33
		17	15	14.29	1.21	13.98	1.25	13.58	1.29	**13.35**	**1.31**	13.18	1.33	12.70	1.37
		20	19	15.74	1.25	15.39	1.29	14.95	1.33	14.70	1.36	14.51	1.38	13.98	1.42
		25	23	17.18	1.29	16.80	1.33	16.32	1.38	16.05	1.40	15.84	1.42	15.26	1.46
		30	28	18.99	1.34	18.56	1.39	18.03	1.43	17.74	1.46	17.50	1.48	16.87	1.52
		35	32	20.43	1.38	19.98	1.43	19.41	1.47	19.09	1.50	18.84	1.52	18.15	1.57
		40	36	21.88	1.42	21.39	1.47	20.78	1.52	20.44	1.54	20.17	1.56	19.43	1.61
		45	41	23.68	1.47	23.15	1.52	22.49	1.57	22.13	1.60	21.83	1.62	21.04	1.67
		47	43	24.41	1.49	23.86	1.54	23.18	1.59	**22.80**	**1.62**	22.50	1.64	21.68	1.69
		50	46	24.48	1.48	23.98	1.53	23.39	1.57	23.05	1.60	22.78	1.62	22.01	1.66
		55	51	24.60	1.47	24.19	1.50	23.74	1.54	23.47	1.56	23.25	1.57	22.56	1.61
		60	56	24.72	1.45	24.39	1.48	24.09	1.51	23.89	1.52	23.72	1.53	23.12	1.55
		63	59	24.79	1.44	24.52	1.47	24.31	1.49	24.14	1.50	24.01	1.50	23.45	1.52
		68	64	24.86	1.43	24.64	1.45	24.52	1.47	24.39	1.47	24.29	1.48	23.79	1.49
	9 + 12	-4	-4.4	11.10	1.05	10.85	1.09	10.54	1.12	10.37	1.14	10.23	1.16	9.86	1.19
		0	-0.4	11.64	1.09	11.38	1.12	11.06	1.16	10.88	1.18	10.73	1.19	10.34	1.23
		5	4.5	12.33	1.13	12.05	1.17	11.71	1.20	11.52	1.22	11.36	1.24	10.95	1.28
		10	9	13.25	1.19	12.96	1.22	12.59	1.26	12.38	1.29	12.22	1.30	11.77	1.34
		17	15	14.48	1.23	14.16	1.27	13.75	1.31	**13.53**	**1.33**	13.35	1.35	12.86	1.39
		20	19	15.95	1.27	15.59	1.31	15.14	1.35	14.90	1.37	14.70	1.39	14.16	1.43
		25	23	17.41	1.31	17.02	1.35	16.53	1.39	16.26	1.42	16.05	1.44	15.46	1.48
		30	28	19.24	1.36	18.81	1.40	18.27	1.45	17.97	1.47	17.73	1.49	17.09	1.54
		35	32	20.70	1.40	20.24	1.45	19.66	1.49	19.34	1.52	19.08	1.54	18.39	1.59
		40	36	22.17	1.44	21.67	1.49	21.05	1.54	20.71	1.56	20.43	1.58	19.69	1.63
		45	41	24.00	1.49	23.46	1.54	22.79	1.59	22.42	1.62	22.12	1.64	21.31	1.69
		47	43	24.73	1.51	24.17	1.56	23.48	1.61	**23.10**	**1.64**	22.79	1.66	21.96	1.71
		50	46	24.80	1.50	24.30	1.55	23.70	1.59	23.35	1.62	23.08	1.64	22.30	1.68
		55	51	24.92	1.49	24.51	1.52	24.05	1.56	23.78	1.58	23.56	1.59	22.86	1.63
		60	56	25.04	1.47	24.72	1.50	24.41	1.53	24.20	1.54	24.04	1.55	23.42	1.57
		63	59	25.11	1.46	24.84	1.48	24.63	1.51	24.46	1.51	24.32	1.52	23.76	1.54
		68	64	25.19	1.45	24.97	1.47	24.84	1.49	24.71	1.49	24.61	1.49	24.10	1.51
	9 + 15	-4	-4.4	12.73	1.30	12.44	1.34	12.09	1.38	11.89	1.41	11.73	1.42	11.31	1.47
		0	-0.4	13.36	1.34	13.06	1.38	12.69	1.43	12.48	1.45	12.31	1.47	11.86	1.52
		5	4.5	14.14	1.39	13.83	1.44	13.43	1.48	13.21	1.51	13.04	1.53	12.56	1.58
		10	9	15.20	1.46	14.86	1.51	14.44	1.56	14.20	1.58	14.01	1.61	13.50	1.65
		17	15	16.61	1.51	16.24	1.56	15.78	1.61	**15.52**	**1.64**	15.32	1.66	14.76	1.71
		20	19	18.29	1.56	17.88	1.61	17.37	1.66	17.09	1.69	16.86	1.72	16.25	1.77
		25	23	19.97	1.61	19.53	1.66	18.97	1.72	18.66	1.75	18.41	1.77	17.74	1.82
		30	28	22.07	1.67	21.58	1.73	20.96	1.78	20.62	1.82	20.34	1.84	19.60	1.90
		35	32	23.75	1.72	23.22	1.78	22.56	1.84	22.19	1.87	21.89	1.90	21.10	1.95
		40	36	25.43	1.77	24.86	1.83	24.15	1.89	23.76	1.92	23.44	1.95	22.59	2.01
		45	41	27.53	1.84	26.91	1.90	26.14	1.96	25.72	1.99	25.37	2.02	24.45	2.08
		47	43	28.37	1.86	27.73	1.92	26.94	1.99	**26.50**	**2.02**	26.15	2.05	25.20	2.11
		50	46	28.45	1.85	27.88	1.91	27.19	1.96	26.79	1.99	26.48	2.01	25.58	2.07
		55	51	28.59	1.83	28.11	1.88	27.60	1.92	27.28	1.94	27.03	1.96	26.23	2.00
		60	56	28.73	1.81	28.35	1.85	28.00	1.88	27.77	1.89	27.57	1.91	26.87	1.94
		63	59	28.81	1.80	28.50	1.83	28.25	1.86	28.06	1.87	27.90	1.87	27.25	1.90
		68	64	28.89	1.79	28.64	1.81	28.50	1.83	28.35	1.84	28.24	1.84	27.65	1.86

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70°F dry bulb (DB) and 60°F wet bulb (WB), and outdoor ambient conditions of 47°F dry bulb (DB) and 43°F wet bulb (WB).

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MULTI F LMU363HV

Heating Capacity Tables

Table 111: LMU363HV Heating Capacity Table — Mixed Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp.		Indoor Air Temp. °F DB											
		°F	°F	61		64		68		70		72		75	
		DB	WB	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Two (2) Mixed Indoor Units	12 + 12	-4	-4.4	13.06	1.35	12.77	1.39	12.41	1.44	12.21	1.46	12.04	1.48	11.60	1.53
		0	-0.4	13.71	1.39	13.40	1.44	13.02	1.48	12.81	1.51	12.64	1.53	12.18	1.58
		5	4.5	14.52	1.45	14.19	1.49	13.79	1.54	13.56	1.57	13.38	1.59	12.89	1.64
		10	9	15.60	1.52	15.25	1.57	14.82	1.62	14.58	1.65	14.38	1.67	13.86	1.72
		17	15	17.05	1.57	16.67	1.62	16.20	1.67	**15.93**	**1.70**	15.72	1.73	15.15	1.78
		20	19	18.78	1.62	18.36	1.68	17.83	1.73	17.54	1.76	17.31	1.78	16.68	1.84
		25	23	20.50	1.67	20.04	1.73	19.47	1.79	19.15	1.82	18.90	1.84	18.21	1.90
		30	28	22.65	1.74	22.15	1.80	21.51	1.86	21.16	1.89	20.88	1.91	20.12	1.97
		35	32	24.38	1.79	23.83	1.85	23.15	1.91	22.77	1.94	22.47	1.97	21.65	2.03
		40	36	26.10	1.84	25.52	1.91	24.79	1.97	24.38	2.00	24.06	2.03	23.18	2.09
		45	41	28.25	1.91	27.62	1.97	26.83	2.04	26.40	2.07	26.04	2.10	25.10	2.16
		47	43	29.12	1.94	28.47	2.00	27.65	2.06	**27.20**	**2.10**	26.84	2.13	25.86	2.19
		50	46	29.20	1.92	28.61	1.98	27.90	2.04	27.50	2.07	27.18	2.09	26.26	2.15
		55	51	29.34	1.90	28.86	1.95	28.32	2.00	28.00	2.02	27.74	2.04	26.92	2.08
		60	56	29.49	1.88	29.10	1.92	28.74	1.96	28.50	1.97	28.30	1.98	27.58	2.01
		63	59	29.57	1.87	29.25	1.90	29.00	1.93	28.80	1.94	28.64	1.95	27.97	1.97
		68	64	29.66	1.86	29.40	1.88	29.25	1.91	29.10	1.91	28.98	1.91	28.38	1.93
	7 + 18	-4	-4.4	13.35	1.39	13.05	1.44	12.68	1.48	12.47	1.51	12.31	1.53	11.86	1.58
		0	-0.4	14.01	1.44	13.70	1.48	13.31	1.53	13.09	1.56	12.92	1.58	12.45	1.63
		5	4.5	14.84	1.49	14.50	1.54	14.09	1.59	13.86	1.62	13.68	1.64	13.18	1.69
		10	9	15.95	1.57	15.59	1.62	15.15	1.67	14.90	1.70	14.70	1.72	14.17	1.78
		17	15	17.43	1.62	17.04	1.68	16.55	1.73	**16.28**	**1.76**	16.07	1.78	15.48	1.84
		20	19	19.19	1.68	18.76	1.73	18.23	1.79	17.93	1.82	17.69	1.84	17.05	1.90
		25	23	20.95	1.73	20.48	1.79	19.90	1.85	19.57	1.88	19.31	1.90	18.61	1.96
		30	28	23.15	1.80	22.64	1.86	21.99	1.92	21.63	1.95	21.34	1.98	20.57	2.04
		35	32	24.91	1.85	24.36	1.91	23.66	1.97	23.28	2.01	22.97	2.04	22.13	2.10
		40	36	26.68	1.91	26.08	1.97	25.33	2.03	24.92	2.07	24.59	2.10	23.70	2.16
		45	41	28.88	1.97	28.23	2.04	27.43	2.10	26.98	2.14	26.62	2.17	25.65	2.23
		47	43	29.76	2.00	29.09	2.07	28.26	2.13	**27.80**	**2.17**	27.43	2.20	26.43	2.27
		50	46	29.85	1.99	29.24	2.05	28.52	2.11	28.11	2.14	27.78	2.16	26.84	2.22
		55	51	29.99	1.97	29.49	2.02	28.95	2.06	28.62	2.09	28.35	2.11	27.51	2.15
		60	56	30.14	1.95	29.74	1.98	29.38	2.02	29.13	2.04	28.93	2.05	28.19	2.08
		63	59	30.22	1.93	29.89	1.96	29.64	1.99	29.43	2.00	29.27	2.01	28.59	2.04
		68	64	30.31	1.92	30.05	1.95	29.90	1.97	29.74	1.97	29.62	1.98	29.00	1.99
	9 + 18	-4	-4.4	14.03	1.50	13.71	1.55	13.32	1.60	13.10	1.63	12.93	1.65	12.46	1.70
		0	-0.4	14.72	1.55	14.39	1.60	13.98	1.65	13.75	1.68	13.57	1.70	13.07	1.76
		5	4.5	15.58	1.61	15.24	1.66	14.80	1.72	14.56	1.75	14.36	1.77	13.84	1.82
		10	9	16.75	1.69	16.38	1.75	15.91	1.80	15.65	1.83	15.44	1.86	14.88	1.92
		17	15	18.31	1.75	17.90	1.81	17.39	1.87	**17.10**	**1.90**	16.88	1.92	16.26	1.98
		20	19	20.16	1.81	19.71	1.87	19.14	1.93	18.83	1.96	18.58	1.99	17.91	2.05
		25	23	22.01	1.87	21.52	1.93	20.90	1.99	20.56	2.02	20.29	2.05	19.55	2.11
		30	28	24.32	1.94	23.78	2.00	23.10	2.07	22.72	2.10	22.42	2.13	21.60	2.20
		35	32	26.17	2.00	25.58	2.06	24.85	2.13	24.45	2.17	24.12	2.20	23.25	2.26
		40	36	28.02	2.06	27.39	2.12	26.61	2.19	26.18	2.23	25.83	2.26	24.89	2.33
		45	41	30.33	2.13	29.65	2.20	28.81	2.27	28.34	2.31	27.96	2.34	26.94	2.41
		47	43	31.26	2.16	30.56	2.23	29.69	2.30	**29.20**	**2.34**	28.81	2.37	27.76	2.44
		50	46	31.35	2.14	30.72	2.21	29.96	2.27	29.52	2.31	29.17	2.33	28.19	2.40
		55	51	31.50	2.12	30.98	2.17	30.41	2.23	30.06	2.25	29.78	2.27	28.90	2.32
		60	56	31.65	2.10	31.24	2.14	30.86	2.18	30.59	2.19	30.38	2.21	29.61	2.24
		63	59	31.75	2.09	31.40	2.12	31.13	2.15	30.92	2.16	30.75	2.17	30.03	2.20
		68	64	31.84	2.07	31.56	2.10	31.40	2.12	31.24	2.13	31.11	2.13	30.46	2.15

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

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MULTI F LMU363HV

Heating Capacity Tables

Table 112: LMU363HV Heating Capacity Table — Mixed Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp.		Indoor Air Temp. °F DB											
		°F	°F	61		64		68		70		72		75	
		DB	WB	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Two (2) Mixed Indoor Units	12 + 15	-4	-4.4	14.03	1.50	13.71	1.55	13.32	1.60	13.10	1.63	12.93	1.65	12.46	1.70
		0	-0.4	14.72	1.55	14.39	1.60	13.98	1.65	13.75	1.68	13.57	1.70	13.07	1.76
		5	4.5	15.58	1.61	15.24	1.66	14.80	1.72	14.56	1.75	14.36	1.77	13.84	1.82
		10	9	16.75	1.69	16.38	1.75	15.91	1.80	15.65	1.83	15.44	1.86	14.88	1.92
		17	15	18.31	1.75	17.90	1.81	17.39	1.87	**17.10**	**1.90**	16.88	1.92	16.26	1.98
		20	19	20.16	1.81	19.71	1.87	19.14	1.93	18.83	1.96	18.58	1.99	17.91	2.05
		25	23	22.01	1.87	21.52	1.93	20.90	1.99	20.56	2.02	20.29	2.05	19.55	2.11
		30	28	24.32	1.94	23.78	2.00	23.10	2.07	22.72	2.10	22.42	2.13	21.60	2.20
		35	32	26.17	2.00	25.58	2.06	24.85	2.13	24.45	2.17	24.12	2.20	23.25	2.26
		40	36	28.02	2.06	27.39	2.12	26.61	2.19	26.18	2.23	25.83	2.26	24.89	2.33
		45	41	30.33	2.13	29.65	2.20	28.81	2.27	28.34	2.31	27.96	2.34	26.94	2.41
		47	43	31.26	2.16	30.56	2.23	29.69	2.30	**29.20**	**2.34**	28.81	2.37	27.76	2.44
		50	46	31.35	2.14	30.72	2.21	29.96	2.27	29.52	2.31	29.17	2.33	28.19	2.40
		55	51	31.50	2.12	30.98	2.17	30.41	2.23	30.06	2.25	29.78	2.27	28.90	2.32
		60	56	31.65	2.10	31.24	2.14	30.86	2.18	30.59	2.19	30.38	2.21	29.61	2.24
		63	59	31.75	2.09	31.40	2.12	31.13	2.15	30.92	2.16	30.75	2.17	30.03	2.20
		68	64	31.84	2.07	31.56	2.10	31.40	2.12	31.24	2.13	31.11	2.13	30.46	2.15
	12 + 18	-4	-4.4	14.99	1.66	14.65	1.72	14.23	1.77	14.00	1.80	13.81	1.83	13.31	1.88
		0	-0.4	15.73	1.72	15.37	1.77	14.94	1.83	14.69	1.86	14.50	1.89	13.97	1.94
		5	4.5	16.65	1.78	16.28	1.84	15.81	1.90	15.56	1.93	15.35	1.96	14.79	2.02
		10	9	17.90	1.87	17.50	1.93	17.00	2.00	16.72	2.03	16.50	2.06	15.90	2.12
		17	15	19.56	1.94	19.12	2.00	18.58	2.06	**18.27**	**2.10**	18.03	2.13	17.38	2.19
		20	19	21.54	2.00	21.06	2.07	20.46	2.13	20.12	2.17	19.85	2.20	19.13	2.27
		25	23	23.51	2.07	22.99	2.13	22.33	2.20	21.97	2.24	21.68	2.27	20.89	2.34
		30	28	25.99	2.15	25.40	2.22	24.68	2.29	24.28	2.33	23.95	2.36	23.08	2.43
		35	32	27.96	2.21	27.34	2.28	26.56	2.36	26.12	2.40	25.77	2.43	24.84	2.50
		40	36	29.94	2.28	29.27	2.35	28.43	2.43	27.97	2.47	27.60	2.50	26.59	2.58
		45	41	32.41	2.36	31.68	2.43	30.78	2.51	30.28	2.56	29.87	2.59	28.79	2.67
		47	43	33.40	2.39	32.65	2.47	31.72	2.55	**31.20**	**2.59**	30.79	2.63	29.67	2.70
		50	46	33.50	2.37	32.82	2.44	32.01	2.52	31.54	2.55	31.17	2.58	30.12	2.65
		55	51	33.66	2.35	33.10	2.41	32.49	2.46	32.12	2.49	31.82	2.51	30.88	2.57
		60	56	33.82	2.32	33.38	2.37	32.97	2.41	32.69	2.43	32.46	2.44	31.63	2.48
		63	59	33.92	2.31	33.55	2.35	33.26	2.38	33.03	2.39	32.85	2.40	32.09	2.43
		68	64	34.02	2.29	33.72	2.32	33.55	2.35	33.38	2.36	33.24	2.36	32.55	2.38
	7 + 24	-4	-4.4	16.19	1.88	15.82	1.94	15.37	2.00	15.12	2.04	14.92	2.07	14.38	2.13
		0	-0.4	16.99	1.94	16.61	2.01	16.13	2.07	15.87	2.10	15.66	2.13	15.09	2.20
		5	4.5	17.99	2.02	17.58	2.08	17.08	2.15	16.80	2.19	16.58	2.22	15.98	2.28
		10	9	19.33	2.12	18.90	2.19	18.36	2.26	18.06	2.30	17.82	2.33	17.17	2.40
		17	15	21.13	2.19	20.66	2.26	20.07	2.34	**19.74**	**2.38**	19.48	2.41	18.77	2.48
		20	19	23.26	2.26	22.74	2.34	22.09	2.41	21.73	2.46	21.44	2.49	20.66	2.56
		25	23	25.40	2.34	24.83	2.41	24.12	2.49	23.73	2.53	23.41	2.57	22.56	2.65
		30	28	28.07	2.43	27.44	2.51	26.66	2.59	26.22	2.63	25.87	2.67	24.93	2.75
		35	32	30.20	2.50	29.53	2.58	28.68	2.67	28.22	2.71	27.84	2.75	26.83	2.83
		40	36	32.34	2.57	31.61	2.66	30.71	2.74	30.21	2.79	29.81	2.83	28.72	2.91
		45	41	35.01	2.67	34.22	2.75	33.25	2.84	32.70	2.89	32.27	2.93	31.09	3.02
		47	43	36.07	2.70	35.27	2.79	34.26	2.88	**33.70**	**2.93**	33.25	2.97	32.04	3.06
		50	46	36.18	2.68	35.45	2.77	34.57	2.85	34.07	2.89	33.67	2.92	32.53	3.00
		55	51	36.36	2.66	35.75	2.72	35.09	2.79	34.69	2.82	34.37	2.84	33.35	2.90
		60	56	36.53	2.63	36.06	2.68	35.61	2.73	35.31	2.75	35.07	2.76	34.17	2.81
		63	59	36.64	2.61	36.24	2.65	35.93	2.69	35.68	2.71	35.48	2.72	34.66	2.75
		68	64	36.74	2.59	36.42	2.63	36.24	2.66	36.06	2.67	35.91	2.67	35.16	2.69

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70°F dry bulb (DB) and 60°F wet bulb (WB), and outdoor ambient conditions of 47°F dry bulb (DB) and 43°F wet bulb (WB).

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MULTI F LMU363HV

Heating Capacity Tables

Table 113: LMU363HV Heating Capacity Table — Mixed Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp.		Indoor Air Temp. °F DB											
		°F	°F	61		64		68		70		72		75	
		DB	WB	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Two (2) Mixed Indoor Units	9 + 24	-4	-4.4	16.81	1.94	16.44	2.00	15.97	2.07	15.70	2.10	15.50	2.13	14.93	2.19
		0	-0.4	17.64	2.00	17.25	2.07	16.75	2.13	16.48	2.17	16.26	2.20	15.67	2.27
		5	4.5	18.68	2.08	18.26	2.15	17.74	2.22	17.45	2.26	17.22	2.29	16.59	2.35
		10	9	20.08	2.18	19.63	2.26	19.07	2.33	18.76	2.37	18.51	2.40	17.83	2.47
		17	15	21.94	2.26	21.45	2.33	20.84	2.41	**20.50**	**2.45**	20.23	2.48	19.49	2.56
		20	19	24.16	2.33	23.62	2.41	22.95	2.49	22.57	2.53	22.27	2.56	21.46	2.64
		25	23	26.38	2.41	25.79	2.49	25.05	2.57	24.64	2.61	24.32	2.65	23.43	2.73
		30	28	29.15	2.50	28.50	2.59	27.68	2.67	27.23	2.71	26.87	2.75	25.89	2.83
		35	32	31.37	2.58	30.67	2.66	29.79	2.75	29.30	2.80	28.91	2.83	27.86	2.92
		40	36	33.58	2.65	32.83	2.74	31.90	2.83	31.38	2.88	30.96	2.92	29.83	3.00
		45	41	36.36	2.75	35.54	2.84	34.53	2.93	33.96	2.98	33.51	3.02	32.29	3.11
		47	43	37.47	2.78	36.63	2.88	35.58	2.97	**35.00**	**3.02**	34.53	3.06	33.28	3.15
		50	46	37.58	2.77	36.82	2.85	35.91	2.93	35.39	2.98	34.97	3.01	33.79	3.09
		55	51	37.76	2.74	37.13	2.81	36.45	2.87	36.03	2.90	35.69	2.93	34.64	2.99
		60	56	37.94	2.71	37.45	2.76	36.99	2.81	36.67	2.83	36.42	2.85	35.49	2.89
		63	59	38.05	2.69	37.64	2.73	37.31	2.78	37.06	2.79	36.85	2.80	36.00	2.83
		68	64	38.16	2.67	37.83	2.71	37.64	2.74	37.45	2.75	37.29	2.75	36.51	2.78
	15 + 18	-4	-4.4	16.81	1.94	16.44	2.00	15.97	2.07	15.70	2.10	15.50	2.13	14.93	2.19
		0	-0.4	17.64	2.00	17.25	2.07	16.75	2.13	16.48	2.17	16.26	2.20	15.67	2.27
		5	4.5	18.68	2.08	18.26	2.15	17.74	2.22	17.45	2.26	17.22	2.29	16.59	2.35
		10	9	20.08	2.18	19.63	2.26	19.07	2.33	18.76	2.37	18.51	2.40	17.83	2.47
		17	15	21.94	2.26	21.45	2.33	20.84	2.41	**20.50**	**2.45**	20.23	2.48	19.49	2.56
		20	19	24.16	2.33	23.62	2.41	22.95	2.49	22.57	2.53	22.27	2.56	21.46	2.64
		25	23	26.38	2.41	25.79	2.49	25.05	2.57	24.64	2.61	24.32	2.65	23.43	2.73
		30	28	29.15	2.50	28.50	2.59	27.68	2.67	27.23	2.71	26.87	2.75	25.89	2.83
		35	32	31.37	2.58	30.67	2.66	29.79	2.75	29.30	2.80	28.91	2.83	27.86	2.92
		40	36	33.58	2.65	32.83	2.74	31.90	2.83	31.38	2.88	30.96	2.92	29.83	3.00
		45	41	36.36	2.75	35.54	2.84	34.53	2.93	33.96	2.98	33.51	3.02	32.29	3.11
		47	43	37.47	2.78	36.63	2.88	35.58	2.97	**35.00**	**3.02**	34.53	3.06	33.28	3.15
		50	46	37.58	2.77	36.82	2.85	35.91	2.93	35.39	2.98	34.97	3.01	33.79	3.09
		55	51	37.76	2.74	37.13	2.81	36.45	2.87	36.03	2.90	35.69	2.93	34.64	2.99
		60	56	37.94	2.71	37.45	2.76	36.99	2.81	36.67	2.83	36.42	2.85	35.49	2.89
		63	59	38.05	2.69	37.64	2.73	37.31	2.78	37.06	2.79	36.85	2.80	36.00	2.83
		68	64	38.16	2.67	37.83	2.71	37.64	2.74	37.45	2.75	37.29	2.75	36.51	2.78
	18 + 18	-4	-4.4	16.81	1.94	16.44	2.00	15.97	2.07	15.70	2.10	15.50	2.13	14.93	2.19
		0	-0.4	17.64	2.00	17.25	2.07	16.75	2.13	16.48	2.17	16.26	2.20	15.67	2.27
		5	4.5	18.68	2.08	18.26	2.15	17.74	2.22	17.45	2.26	17.22	2.29	16.59	2.35
		10	9	20.08	2.18	19.63	2.26	19.07	2.33	18.76	2.37	18.51	2.40	17.83	2.47
		17	15	21.94	2.26	21.45	2.33	20.84	2.41	**20.50**	**2.45**	20.23	2.48	19.49	2.56
		20	19	24.16	2.33	23.62	2.41	22.95	2.49	22.57	2.53	22.27	2.56	21.46	2.64
		25	23	26.38	2.41	25.79	2.49	25.05	2.57	24.64	2.61	24.32	2.65	23.43	2.73
		30	28	29.15	2.50	28.50	2.59	27.68	2.67	27.23	2.71	26.87	2.75	25.89	2.83
		35	32	31.37	2.58	30.67	2.66	29.79	2.75	29.30	2.80	28.91	2.83	27.86	2.92
		40	36	33.58	2.65	32.83	2.74	31.90	2.83	31.38	2.88	30.96	2.92	29.83	3.00
		45	41	36.36	2.75	35.54	2.84	34.53	2.93	33.96	2.98	33.51	3.02	32.29	3.11
		47	43	37.47	2.78	36.63	2.88	35.58	2.97	**35.00**	**3.02**	34.53	3.06	33.28	3.15
		50	46	37.58	2.77	36.82	2.85	35.91	2.93	35.39	2.98	34.97	3.01	33.79	3.09
		55	51	37.76	2.74	37.13	2.81	36.45	2.87	36.03	2.90	35.69	2.93	34.64	2.99
		60	56	37.94	2.71	37.45	2.76	36.99	2.81	36.67	2.83	36.42	2.85	35.49	2.89
		63	59	38.05	2.69	37.64	2.73	37.31	2.78	37.06	2.79	36.85	2.80	36.00	2.83
		68	64	38.16	2.67	37.83	2.71	37.64	2.74	37.45	2.75	37.29	2.75	36.51	2.78

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

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MULTI F LMU363HV

Heating Capacity Tables

Table 114: LMU363HV Heating Capacity Table — Mixed Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp.		Indoor Air Temp. °F DB											
		°F	°F	61		64		68		70		72		75	
		DB	WB	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Two (2) Mixed Indoor Units	12 + 24	-4	-4.4	16.81	1.94	16.44	2.00	15.97	2.07	15.70	2.10	15.50	2.13	14.93	2.19
		0	-0.4	17.64	2.00	17.25	2.07	16.75	2.13	16.48	2.17	16.26	2.20	15.67	2.27
		5	4.5	18.68	2.08	18.26	2.15	17.74	2.22	17.45	2.26	17.22	2.29	16.59	2.35
		10	9	20.08	2.18	19.63	2.26	19.07	2.33	18.76	2.37	18.51	2.40	17.83	2.47
		17	15	21.94	2.26	21.45	2.33	20.84	2.41	**20.50**	**2.45**	20.23	2.48	19.49	2.56
		20	19	24.16	2.33	23.62	2.41	22.95	2.49	22.57	2.53	22.27	2.56	21.46	2.64
		25	23	26.38	2.41	25.79	2.49	25.05	2.57	24.64	2.61	24.32	2.65	23.43	2.73
		30	28	29.15	2.50	28.50	2.59	27.68	2.67	27.23	2.71	26.87	2.75	25.89	2.83
		35	32	31.37	2.58	30.67	2.66	29.79	2.75	29.30	2.80	28.91	2.83	27.86	2.92
		40	36	33.58	2.65	32.83	2.74	31.90	2.83	31.38	2.88	30.96	2.92	29.83	3.00
		45	41	36.36	2.75	35.54	2.84	34.53	2.93	33.96	2.98	33.51	3.02	32.29	3.11
		47	43	37.47	2.78	36.63	2.88	35.58	2.97	**35.00**	**3.02**	34.53	3.06	33.28	3.15
		50	46	37.58	2.77	36.82	2.85	35.91	2.93	35.39	2.98	34.97	3.01	33.79	3.09
		55	51	37.76	2.74	37.13	2.81	36.45	2.87	36.03	2.90	35.69	2.93	34.64	2.99
		60	56	37.94	2.71	37.45	2.76	36.99	2.81	36.67	2.83	36.42	2.85	35.49	2.89
		63	59	38.05	2.69	37.64	2.73	37.31	2.78	37.06	2.79	36.85	2.80	36.00	2.83
		68	64	38.16	2.67	37.83	2.71	37.64	2.74	37.45	2.75	37.29	2.75	36.51	2.78
	15 + 24	-4	-4.4	16.81	1.94	16.44	2.00	15.97	2.07	15.70	2.10	15.50	2.13	14.93	2.19
		0	-0.4	17.64	2.00	17.25	2.07	16.75	2.13	16.48	2.17	16.26	2.20	15.67	2.27
		5	4.5	18.68	2.08	18.26	2.15	17.74	2.22	17.45	2.26	17.22	2.29	16.59	2.35
		10	9	20.08	2.18	19.63	2.26	19.07	2.33	18.76	2.37	18.51	2.40	17.83	2.47
		17	15	21.94	2.26	21.45	2.33	20.84	2.41	**20.50**	**2.45**	20.23	2.48	19.49	2.56
		20	19	24.16	2.33	23.62	2.41	22.95	2.49	22.57	2.53	22.27	2.56	21.46	2.64
		25	23	26.38	2.41	25.79	2.49	25.05	2.57	24.64	2.61	24.32	2.65	23.43	2.73
		30	28	29.15	2.50	28.50	2.59	27.68	2.67	27.23	2.71	26.87	2.75	25.89	2.83
		35	32	31.37	2.58	30.67	2.66	29.79	2.75	29.30	2.80	28.91	2.83	27.86	2.92
		40	36	33.58	2.65	32.83	2.74	31.90	2.83	31.38	2.88	30.96	2.92	29.83	3.00
		45	41	36.36	2.75	35.54	2.84	34.53	2.93	33.96	2.98	33.51	3.02	32.29	3.11
		47	43	37.47	2.78	36.63	2.88	35.58	2.97	**35.00**	**3.02**	34.53	3.06	33.28	3.15
		50	46	37.58	2.77	36.82	2.85	35.91	2.93	35.39	2.98	34.97	3.01	33.79	3.09
		55	51	37.76	2.74	37.13	2.81	36.45	2.87	36.03	2.90	35.69	2.93	34.64	2.99
		60	56	37.94	2.71	37.45	2.76	36.99	2.81	36.67	2.83	36.42	2.85	35.49	2.89
		63	59	38.05	2.69	37.64	2.73	37.31	2.78	37.06	2.79	36.85	2.80	36.00	2.83
		68	64	38.16	2.67	37.83	2.71	37.64	2.74	37.45	2.75	37.29	2.75	36.51	2.78
	18 + 24	-4	-4.4	16.81	1.94	16.44	2.00	15.97	2.07	15.70	2.10	15.50	2.13	14.93	2.19
		0	-0.4	17.64	2.00	17.25	2.07	16.75	2.13	16.48	2.17	16.26	2.20	15.67	2.27
		5	4.5	18.68	2.08	18.26	2.15	17.74	2.22	17.45	2.26	17.22	2.29	16.59	2.35
		10	9	20.08	2.18	19.63	2.26	19.07	2.33	18.76	2.37	18.51	2.40	17.83	2.47
		17	15	21.94	2.26	21.45	2.33	20.84	2.41	**20.50**	**2.45**	20.23	2.48	19.49	2.56
		20	19	24.16	2.33	23.62	2.41	22.95	2.49	22.57	2.53	22.27	2.56	21.46	2.64
		25	23	26.38	2.41	25.79	2.49	25.05	2.57	24.64	2.61	24.32	2.65	23.43	2.73
		30	28	29.15	2.50	28.50	2.59	27.68	2.67	27.23	2.71	26.87	2.75	25.89	2.83
		35	32	31.37	2.58	30.67	2.66	29.79	2.75	29.30	2.80	28.91	2.83	27.86	2.92
		40	36	33.58	2.65	32.83	2.74	31.90	2.83	31.38	2.88	30.96	2.92	29.83	3.00
		45	41	36.36	2.75	35.54	2.84	34.53	2.93	33.96	2.98	33.51	3.02	32.29	3.11
		47	43	37.47	2.78	36.63	2.88	35.58	2.97	**35.00**	**3.02**	34.53	3.06	33.28	3.15
		50	46	37.58	2.77	36.82	2.85	35.91	2.93	35.39	2.98	34.97	3.01	33.79	3.09
		55	51	37.76	2.74	37.13	2.81	36.45	2.87	36.03	2.90	35.69	2.93	34.64	2.99
		60	56	37.94	2.71	37.45	2.76	36.99	2.81	36.67	2.83	36.42	2.85	35.49	2.89
		63	59	38.05	2.69	37.64	2.73	37.31	2.78	37.06	2.79	36.85	2.80	36.00	2.83
		68	64	38.16	2.67	37.83	2.71	37.64	2.74	37.45	2.75	37.29	2.75	36.51	2.78

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

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MULTI F LMU363HV

Heating Capacity Tables

Table 115: LMU363HV Heating Capacity Table — Mixed Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp.		Indoor Air Temp. °F DB											
		°F	°F	61		64		68		70		72		75	
		DB	WB	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Three (3) Mixed Indoor Units	7 + 7 + 9	-4	-4.4	12.97	1.25	12.68	1.29	12.32	1.33	12.12	1.36	11.95	1.37	11.52	1.42
		0	-0.4	13.61	1.29	13.30	1.33	12.92	1.38	12.71	1.40	12.54	1.42	12.09	1.46
		5	4.5	14.41	1.34	14.09	1.39	13.69	1.43	13.46	1.46	13.28	1.48	12.80	1.52
		10	9	15.49	1.41	15.14	1.46	14.71	1.50	14.47	1.53	14.28	1.55	13.76	1.60
		17	15	16.93	1.46	16.55	1.51	16.08	1.55	**15.81**	**1.58**	15.60	1.60	15.04	1.65
		20	19	18.64	1.51	18.22	1.56	17.70	1.61	17.41	1.63	17.18	1.66	16.56	1.71
		25	23	20.35	1.56	19.89	1.61	19.33	1.66	19.01	1.69	18.76	1.71	18.08	1.76
		30	28	22.49	1.62	21.98	1.67	21.36	1.72	21.01	1.75	20.73	1.78	19.97	1.83
		35	32	24.20	1.66	23.66	1.72	22.98	1.77	22.61	1.81	22.31	1.83	21.49	1.88
		40	36	25.91	1.71	25.33	1.77	24.61	1.83	24.20	1.86	23.88	1.88	23.01	1.94
		45	41	28.05	1.77	27.42	1.83	26.64	1.89	26.20	1.92	25.85	1.95	24.91	2.01
		47	43	28.90	1.80	28.26	1.86	27.45	1.92	**27.00**	**1.95**	26.64	1.98	25.67	2.04
		50	46	28.99	1.79	28.40	1.84	27.70	1.89	27.30	1.92	26.98	1.94	26.07	2.00
		55	51	29.13	1.77	28.65	1.81	28.12	1.85	27.79	1.88	27.54	1.89	26.72	1.93
		60	56	29.27	1.75	28.89	1.78	28.53	1.82	28.29	1.83	28.09	1.84	27.38	1.87
		63	59	29.35	1.74	29.03	1.77	28.78	1.79	28.59	1.80	28.43	1.81	27.77	1.83
		68	64	29.44	1.73	29.18	1.75	29.04	1.77	28.89	1.77	28.77	1.78	28.17	1.79
	7 + 9 + 9	-4	-4.4	13.79	1.38	13.48	1.42	13.09	1.47	12.88	1.50	12.71	1.52	12.24	1.56
		0	-0.4	14.47	1.42	14.14	1.47	13.74	1.52	13.51	1.54	13.33	1.57	12.85	1.61
		5	4.5	15.32	1.48	14.97	1.53	14.55	1.58	14.31	1.61	14.12	1.63	13.61	1.68
		10	9	16.46	1.55	16.10	1.61	15.64	1.66	15.38	1.69	15.18	1.71	14.62	1.76
		17	15	17.99	1.61	17.59	1.66	17.09	1.71	**16.81**	**1.74**	16.59	1.77	15.98	1.82
		20	19	19.81	1.66	19.37	1.72	18.82	1.77	18.51	1.80	18.26	1.83	17.60	1.88
		25	23	21.63	1.71	21.15	1.77	20.54	1.83	20.21	1.86	19.94	1.88	19.21	1.94
		30	28	23.90	1.78	23.37	1.84	22.70	1.90	22.33	1.93	22.03	1.96	21.23	2.02
		35	32	25.72	1.84	25.15	1.90	24.43	1.96	24.03	1.99	23.71	2.02	22.85	2.08
		40	36	27.54	1.89	26.92	1.95	26.15	2.01	25.73	2.05	25.39	2.08	24.46	2.14
		45	41	29.81	1.96	29.15	2.02	28.31	2.09	27.85	2.12	27.48	2.15	26.48	2.21
		47	43	30.72	1.98	30.03	2.05	29.18	2.11	**28.70**	**2.15**	28.32	2.18	27.29	2.24
		50	46	30.81	1.97	30.19	2.03	29.44	2.09	29.02	2.12	28.67	2.14	27.71	2.20
		55	51	30.96	1.95	30.45	2.00	29.89	2.04	29.54	2.07	29.27	2.09	28.40	2.13
		60	56	31.11	1.93	30.71	1.97	30.33	2.00	30.07	2.02	29.86	2.03	29.10	2.06
		63	59	31.20	1.92	30.86	1.95	30.60	1.98	30.39	1.99	30.22	1.99	29.52	2.02
		68	64	31.29	1.90	31.02	1.93	30.86	1.95	30.71	1.96	30.58	1.96	29.94	1.98
	7 + 7 + 12	-4	-4.4	14.31	1.46	13.99	1.51	13.59	1.56	13.37	1.59	13.19	1.61	12.71	1.66
		0	-0.4	15.02	1.51	14.68	1.56	14.27	1.61	14.03	1.64	13.85	1.66	13.34	1.71
		5	4.5	15.90	1.57	15.55	1.62	15.10	1.67	14.86	1.70	14.66	1.73	14.13	1.78
		10	9	17.10	1.65	16.71	1.70	16.24	1.76	15.97	1.79	15.76	1.81	15.19	1.87
		17	15	18.68	1.70	18.27	1.76	17.74	1.82	**17.45**	**1.85**	17.22	1.87	16.60	1.93
		20	19	20.57	1.76	20.11	1.82	19.54	1.88	19.22	1.91	18.96	1.94	18.27	1.99
		25	23	22.46	1.82	21.96	1.88	21.33	1.94	20.98	1.97	20.70	2.00	19.95	2.06
		30	28	24.82	1.89	24.26	1.95	23.57	2.01	23.19	2.05	22.88	2.08	22.05	2.14
		35	32	26.71	1.95	26.11	2.01	25.36	2.07	24.95	2.11	24.62	2.14	23.72	2.20
		40	36	28.60	2.00	27.96	2.07	27.16	2.14	26.71	2.17	26.36	2.20	25.40	2.27
		45	41	30.95	2.07	30.26	2.14	29.40	2.21	28.92	2.25	28.53	2.28	27.50	2.35
		47	43	31.90	2.10	31.19	2.17	30.30	2.24	**29.80**	**2.28**	29.40	2.31	28.33	2.38
		50	46	31.99	2.09	31.35	2.15	30.57	2.21	30.13	2.25	29.77	2.27	28.77	2.34
		55	51	32.15	2.07	31.62	2.12	31.03	2.17	30.68	2.19	30.39	2.21	29.49	2.26
		60	56	32.30	2.04	31.88	2.08	31.49	2.12	31.22	2.14	31.01	2.15	30.21	2.18
		63	59	32.40	2.03	32.05	2.06	31.77	2.10	31.55	2.11	31.38	2.11	30.65	2.14
		68	64	32.49	2.02	32.21	2.04	32.05	2.07	31.88	2.07	31.75	2.08	31.09	2.10

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

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MULTI F LMU363HV

Heating Capacity Tables

Table 116: LMU363HV Heating Capacity Table — Mixed Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. °F DB	Outdoor Air Temp. °F WB	Indoor Air Temp. °F DB: 61 TC	61 PI	64 TC	64 PI	68 TC	68 PI	70 TC	70 PI	72 TC	72 PI	75 TC	75 PI
Three (3) Mixed Indoor Units	9 + 9 + 9	-4	-4.4	14.60	1.50	14.28	1.55	13.87	1.60	13.64	1.63	13.46	1.65	12.97	1.70
		0	-0.4	15.32	1.55	14.98	1.60	14.55	1.65	14.31	1.68	14.12	1.70	13.61	1.76
		5	4.5	16.22	1.61	15.86	1.66	15.41	1.72	15.16	1.75	14.96	1.77	14.41	1.82
		10	9	17.44	1.69	17.05	1.75	16.56	1.80	16.29	1.83	16.08	1.86	15.49	1.92
		17	15	19.06	1.75	18.63	1.81	18.10	1.87	**17.81**	**1.90**	17.57	1.92	16.93	1.98
		20	19	20.99	1.81	20.52	1.87	19.93	1.93	19.60	1.96	19.34	1.99	18.64	2.05
		25	23	22.91	1.87	22.40	1.93	21.76	1.99	21.40	2.02	21.12	2.05	20.35	2.11
		30	28	25.32	1.94	24.75	2.00	24.05	2.07	23.65	2.10	23.34	2.13	22.49	2.20
		35	32	27.24	2.00	26.64	2.06	25.88	2.13	25.45	2.17	25.11	2.20	24.20	2.26
		40	36	29.17	2.06	28.52	2.12	27.70	2.19	27.25	2.23	26.89	2.26	25.91	2.33
		45	41	31.58	2.13	30.87	2.20	29.99	2.27	29.50	2.31	29.11	2.34	28.05	2.41
		47	43	32.54	2.16	31.81	2.23	30.90	2.30	**30.40**	**2.34**	30.00	2.37	28.91	2.44
		50	46	32.64	2.14	31.98	2.21	31.19	2.27	30.73	2.31	30.37	2.33	29.35	2.40
		55	51	32.80	2.12	32.25	2.17	31.66	2.23	31.29	2.25	31.00	2.27	30.09	2.32
		60	56	32.96	2.10	32.53	2.14	32.13	2.18	31.85	2.19	31.63	2.21	30.82	2.24
		63	59	33.05	2.09	32.69	2.12	32.41	2.15	32.19	2.16	32.01	2.17	31.27	2.20
		68	64	33.15	2.07	32.86	2.10	32.69	2.12	32.52	2.13	32.39	2.13	31.71	2.15
	7 + 9 + 12	-4	-4.4	14.94	1.55	14.60	1.60	14.19	1.65	13.95	1.68	13.77	1.71	13.27	1.76
		0	-0.4	15.68	1.60	15.33	1.66	14.89	1.71	14.64	1.74	14.45	1.76	13.92	1.82
		5	4.5	16.60	1.67	16.23	1.72	15.76	1.78	15.51	1.81	15.30	1.83	14.74	1.89
		10	9	17.84	1.75	17.44	1.81	16.94	1.87	16.67	1.90	16.45	1.92	15.85	1.98
		17	15	19.50	1.81	19.06	1.87	18.52	1.93	**18.22**	**1.96**	17.97	1.99	17.32	2.05
		20	19	21.47	1.87	20.99	1.93	20.39	1.99	20.06	2.03	19.79	2.06	19.07	2.12
		25	23	23.44	1.93	22.92	1.99	22.26	2.06	21.90	2.09	21.61	2.12	20.82	2.19
		30	28	25.90	2.01	25.32	2.07	24.60	2.14	24.20	2.17	23.88	2.20	23.01	2.27
		35	32	27.87	2.07	27.25	2.13	26.47	2.20	26.04	2.24	25.69	2.27	24.76	2.34
		40	36	29.84	2.13	29.18	2.20	28.34	2.27	27.88	2.31	27.51	2.34	26.51	2.41
		45	41	32.31	2.20	31.58	2.27	30.68	2.35	30.18	2.39	29.78	2.42	28.70	2.49
		47	43	33.29	2.23	32.55	2.31	31.62	2.38	**31.10**	**2.42**	30.69	2.45	29.57	2.53
		50	46	33.39	2.22	32.71	2.28	31.90	2.35	31.44	2.39	31.07	2.41	30.02	2.48
		55	51	33.55	2.19	32.99	2.25	32.39	2.30	32.01	2.33	31.72	2.35	30.78	2.40
		60	56	33.71	2.17	33.28	2.21	32.87	2.25	32.58	2.27	32.36	2.28	31.53	2.32
		63	59	33.81	2.16	33.44	2.19	33.15	2.22	32.93	2.24	32.75	2.24	31.98	2.27
		68	64	33.91	2.14	33.61	2.17	33.45	2.20	33.27	2.20	33.14	2.21	32.44	2.22
	9 + 9 + 12	-4	-4.4	15.95	1.70	15.59	1.76	15.14	1.81	14.90	1.84	14.70	1.87	14.16	1.92
		0	-0.4	16.73	1.76	16.36	1.81	15.89	1.87	15.63	1.90	15.43	1.93	14.86	1.99
		5	4.5	17.72	1.83	17.32	1.89	16.83	1.95	16.55	1.98	16.33	2.01	15.74	2.07
		10	9	19.05	1.92	18.62	1.98	18.09	2.04	17.79	2.08	17.56	2.11	16.92	2.17
		17	15	20.82	1.98	20.35	2.05	19.77	2.11	**19.45**	**2.15**	19.19	2.18	18.49	2.24
		20	19	22.92	2.05	22.41	2.12	21.77	2.18	21.41	2.22	21.13	2.25	20.36	2.32
		25	23	25.02	2.11	24.46	2.18	23.76	2.25	23.38	2.29	23.06	2.32	22.23	2.39
		30	28	27.65	2.20	27.03	2.27	26.26	2.34	25.83	2.38	25.49	2.41	24.56	2.49
		35	32	29.75	2.26	29.09	2.34	28.26	2.41	27.80	2.45	27.43	2.49	26.43	2.56
		40	36	31.86	2.33	31.15	2.41	30.26	2.48	29.76	2.52	29.37	2.56	28.30	2.64
		45	41	34.49	2.41	33.72	2.49	32.75	2.57	32.22	2.61	31.79	2.65	30.63	2.73
		47	43	35.54	2.44	34.74	2.52	33.75	2.61	**33.20**	**2.65**	32.76	2.69	31.57	2.77
		50	46	35.64	2.43	34.92	2.50	34.06	2.57	33.57	2.61	33.17	2.64	32.05	2.71
		55	51	35.82	2.40	35.22	2.46	34.57	2.52	34.18	2.55	33.86	2.57	32.86	2.63
		60	56	35.99	2.38	35.52	2.42	35.09	2.47	34.79	2.49	34.54	2.50	33.66	2.54
		63	59	36.10	2.36	35.70	2.40	35.39	2.44	35.15	2.45	34.96	2.46	34.14	2.49
		68	64	36.20	2.35	35.88	2.38	35.70	2.40	35.52	2.41	35.37	2.42	34.63	2.44

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

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MULTI F LMU363HV

Heating Capacity Tables

Table 117: LMU363HV Heating Capacity Table — Mixed Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp.		Indoor Air Temp. °F DB											
		°F	°F	61		64		68		70		72		75	
		DB	WB	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Three (3) Mixed Indoor Units	7 + 9 + 15	-4	-4.4	16.47	1.78	16.11	1.84	15.65	1.89	15.39	1.93	15.19	1.95	14.63	2.01
		0	-0.4	17.29	1.83	16.90	1.90	16.42	1.96	16.15	1.99	15.94	2.02	15.36	2.08
		5	4.5	18.31	1.91	17.90	1.97	17.39	2.03	17.10	2.07	16.87	2.10	16.26	2.16
		10	9	19.68	2.00	19.24	2.07	18.69	2.14	18.38	2.17	18.14	2.20	17.48	2.27
		17	15	21.50	2.07	21.02	2.14	20.42	2.21	**20.09**	**2.25**	19.82	2.28	19.10	2.35
		20	19	23.68	2.14	23.15	2.21	22.49	2.28	22.12	2.32	21.83	2.35	21.03	2.42
		25	23	25.85	2.21	25.27	2.28	24.55	2.36	24.15	2.40	23.83	2.43	22.96	2.50
		30	28	28.57	2.30	27.93	2.37	27.13	2.45	26.69	2.49	26.33	2.52	25.38	2.60
		35	32	30.74	2.36	30.05	2.44	29.19	2.52	28.72	2.56	28.34	2.60	27.31	2.68
		40	36	32.91	2.43	32.18	2.51	31.26	2.59	30.75	2.64	30.34	2.67	29.24	2.76
		45	41	35.63	2.52	34.83	2.60	33.84	2.69	33.29	2.73	32.84	2.77	31.65	2.85
		47	43	36.72	2.55	35.90	2.64	34.87	2.72	**34.30**	**2.77**	33.84	2.81	32.61	2.89
		50	46	36.82	2.54	36.08	2.61	35.19	2.69	34.68	2.73	34.27	2.76	33.11	2.84
		55	51	37.00	2.51	36.39	2.57	35.72	2.63	35.31	2.66	34.98	2.69	33.94	2.75
		60	56	37.18	2.48	36.70	2.53	36.25	2.58	35.94	2.60	35.69	2.61	34.78	2.65
		63	59	37.29	2.47	36.88	2.51	36.57	2.55	36.32	2.56	36.12	2.57	35.28	2.60
		68	64	37.40	2.45	37.07	2.48	36.89	2.51	36.70	2.52	36.55	2.53	35.78	2.55
	7 + 12 + 12	-4	-4.4	16.47	1.78	16.11	1.84	15.65	1.89	15.39	1.93	15.19	1.95	14.63	2.01
		0	-0.4	17.29	1.83	16.90	1.90	16.42	1.96	16.15	1.99	15.94	2.02	15.36	2.08
		5	4.5	18.31	1.91	17.90	1.97	17.39	2.03	17.10	2.07	16.87	2.10	16.26	2.16
		10	9	19.68	2.00	19.24	2.07	18.69	2.14	18.38	2.17	18.14	2.20	17.48	2.27
		17	15	21.50	2.07	21.02	2.14	20.42	2.21	**20.09**	**2.25**	19.82	2.28	19.10	2.35
		20	19	23.68	2.14	23.15	2.21	22.49	2.28	22.12	2.32	21.83	2.35	21.03	2.42
		25	23	25.85	2.21	25.27	2.28	24.55	2.36	24.15	2.40	23.83	2.43	22.96	2.50
		30	28	28.57	2.30	27.93	2.37	27.13	2.45	26.69	2.49	26.33	2.52	25.38	2.60
		35	32	30.74	2.36	30.05	2.44	29.19	2.52	28.72	2.56	28.34	2.60	27.31	2.68
		40	36	32.91	2.43	32.18	2.51	31.26	2.59	30.75	2.64	30.34	2.67	29.24	2.76
		45	41	35.63	2.52	34.83	2.60	33.84	2.69	33.29	2.73	32.84	2.77	31.65	2.85
		47	43	36.72	2.55	35.90	2.64	34.87	2.72	**34.30**	**2.77**	33.84	2.81	32.61	2.89
		50	46	36.82	2.54	36.08	2.61	35.19	2.69	34.68	2.73	34.27	2.76	33.11	2.84
		55	51	37.00	2.51	36.39	2.57	35.72	2.63	35.31	2.66	34.98	2.69	33.94	2.75
		60	56	37.18	2.48	36.70	2.53	36.25	2.58	35.94	2.60	35.69	2.61	34.78	2.65
		63	59	37.29	2.47	36.88	2.51	36.57	2.55	36.32	2.56	36.12	2.57	35.28	2.60
		68	64	37.40	2.45	37.07	2.48	36.89	2.51	36.70	2.52	36.55	2.53	35.78	2.55
	7 + 7 + 18	-4	-4.4	16.81	1.82	16.44	1.88	15.97	1.94	15.70	1.98	15.50	2.00	14.93	2.06
		0	-0.4	17.64	1.88	17.25	1.94	16.75	2.01	16.48	2.04	16.26	2.07	15.67	2.13
		5	4.5	18.68	1.96	18.26	2.02	17.74	2.09	17.45	2.12	17.22	2.15	16.59	2.21
		10	9	20.08	2.05	19.63	2.12	19.07	2.19	18.76	2.23	18.51	2.26	17.83	2.32
		17	15	21.94	2.12	21.45	2.19	20.84	2.26	**20.50**	**2.30**	20.23	2.33	19.49	2.40
		20	19	24.16	2.19	23.62	2.27	22.95	2.34	22.57	2.38	22.27	2.41	21.46	2.48
		25	23	26.38	2.27	25.79	2.34	25.05	2.41	24.64	2.46	24.32	2.49	23.43	2.56
		30	28	29.15	2.35	28.50	2.43	27.68	2.51	27.23	2.55	26.87	2.59	25.89	2.66
		35	32	31.37	2.42	30.67	2.50	29.79	2.58	29.30	2.63	28.91	2.66	27.86	2.74
		40	36	33.58	2.50	32.83	2.58	31.90	2.66	31.38	2.71	30.96	2.74	29.83	2.82
		45	41	36.36	2.58	35.54	2.67	34.53	2.75	33.96	2.80	33.51	2.84	32.29	2.93
		47	43	37.47	2.62	36.63	2.71	35.58	2.79	**35.00**	**2.83**	34.53	2.88	33.28	2.97
		50	46	37.58	2.60	36.82	2.68	35.91	2.76	35.39	2.80	34.97	2.83	33.79	2.91
		55	51	37.76	2.57	37.13	2.64	36.45	2.70	36.03	2.73	35.69	2.76	34.64	2.82
		60	56	37.94	2.55	37.45	2.60	36.99	2.64	36.67	2.66	36.42	2.68	35.49	2.72
		63	59	38.05	2.53	37.64	2.57	37.31	2.61	37.06	2.62	36.85	2.63	36.00	2.67
		68	64	38.16	2.51	37.83	2.55	37.64	2.58	37.45	2.58	37.29	2.59	36.51	2.61

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70°F dry bulb (DB) and 60°F wet bulb (WB), and outdoor ambient conditions of 47°F dry bulb (DB) and 43°F wet bulb (WB).

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MULTI F LMU363HV

Heating Capacity Tables

Table 118: LMU363HV Heating Capacity Table — Mixed Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp.		Indoor Air Temp. °F DB											
		°F	°F	61		64		68		70		72		75	
		DB	WB	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Three (3) Mixed Indoor Units	9 + 9 + 15	-4	-4.4	16.81	1.82	16.44	1.88	15.97	1.94	15.70	1.98	15.50	2.00	14.93	2.06
		0	-0.4	17.64	1.88	17.25	1.94	16.75	2.01	16.48	2.04	16.26	2.07	15.67	2.13
		5	4.5	18.68	1.96	18.26	2.02	17.74	2.09	17.45	2.12	17.22	2.15	16.59	2.21
		10	9	20.08	2.05	19.63	2.12	19.07	2.19	18.76	2.23	18.51	2.26	17.83	2.32
		17	15	21.94	2.12	21.45	2.19	20.84	2.26	**20.50**	**2.30**	20.23	2.33	19.49	2.40
		20	19	24.16	2.19	23.62	2.27	22.95	2.34	22.57	2.38	22.27	2.41	21.46	2.48
		25	23	26.38	2.27	25.79	2.34	25.05	2.41	24.64	2.46	24.32	2.49	23.43	2.56
		30	28	29.15	2.35	28.50	2.43	27.68	2.51	27.23	2.55	26.87	2.59	25.89	2.66
		35	32	31.37	2.42	30.67	2.50	29.79	2.58	29.30	2.63	28.91	2.66	27.86	2.74
		40	36	33.58	2.50	32.83	2.58	31.90	2.66	31.38	2.71	30.96	2.74	29.83	2.82
		45	41	36.36	2.58	35.54	2.67	34.53	2.75	33.96	2.80	33.51	2.84	32.29	2.93
		47	43	37.47	2.62	36.63	2.71	35.58	2.79	**35.00**	**2.83**	34.53	2.88	33.28	2.97
		50	46	37.58	2.60	36.82	2.68	35.91	2.76	35.39	2.80	34.97	2.83	33.79	2.91
		55	51	37.76	2.57	37.13	2.64	36.45	2.70	36.03	2.73	35.69	2.76	34.64	2.82
		60	56	37.94	2.55	37.45	2.60	36.99	2.64	36.67	2.66	36.42	2.68	35.49	2.72
		63	59	38.05	2.53	37.64	2.57	37.31	2.61	37.06	2.62	36.85	2.63	36.00	2.67
		68	64	38.16	2.51	37.83	2.55	37.64	2.58	37.45	2.58	37.29	2.59	36.51	2.61
	9 + 12 + 12	-4	-4.4	16.81	1.82	16.44	1.88	15.97	1.94	15.70	1.98	15.50	2.00	14.93	2.06
		0	-0.4	17.64	1.88	17.25	1.94	16.75	2.01	16.48	2.04	16.26	2.07	15.67	2.13
		5	4.5	18.68	1.96	18.26	2.02	17.74	2.09	17.45	2.12	17.22	2.15	16.59	2.21
		10	9	20.08	2.05	19.63	2.12	19.07	2.19	18.76	2.23	18.51	2.26	17.83	2.32
		17	15	21.94	2.12	21.45	2.19	20.84	2.26	**20.50**	**2.30**	20.23	2.33	19.49	2.40
		20	19	24.16	2.19	23.62	2.27	22.95	2.34	22.57	2.38	22.27	2.41	21.46	2.48
		25	23	26.38	2.27	25.79	2.34	25.05	2.41	24.64	2.46	24.32	2.49	23.43	2.56
		30	28	29.15	2.35	28.50	2.43	27.68	2.51	27.23	2.55	26.87	2.59	25.89	2.66
		35	32	31.37	2.42	30.67	2.50	29.79	2.58	29.30	2.63	28.91	2.66	27.86	2.74
		40	36	33.58	2.50	32.83	2.58	31.90	2.66	31.38	2.71	30.96	2.74	29.83	2.82
		45	41	36.36	2.58	35.54	2.67	34.53	2.75	33.96	2.80	33.51	2.84	32.29	2.93
		47	43	37.47	2.62	36.63	2.71	35.58	2.79	**35.00**	**2.83**	34.53	2.88	33.28	2.97
		50	46	37.58	2.60	36.82	2.68	35.91	2.76	35.39	2.80	34.97	2.83	33.79	2.91
		55	51	37.76	2.57	37.13	2.64	36.45	2.70	36.03	2.73	35.69	2.76	34.64	2.82
		60	56	37.94	2.55	37.45	2.60	36.99	2.64	36.67	2.66	36.42	2.68	35.49	2.72
		63	59	38.05	2.53	37.64	2.57	37.31	2.61	37.06	2.62	36.85	2.63	36.00	2.67
		68	64	38.16	2.51	37.83	2.55	37.64	2.58	37.45	2.58	37.29	2.59	36.51	2.61
	7 + 9 + 18	-4	-4.4	16.81	1.82	16.44	1.88	15.97	1.94	15.70	1.98	15.50	2.00	14.93	2.06
		0	-0.4	17.64	1.88	17.25	1.94	16.75	2.01	16.48	2.04	16.26	2.07	15.67	2.13
		5	4.5	18.68	1.96	18.26	2.02	17.74	2.09	17.45	2.12	17.22	2.15	16.59	2.21
		10	9	20.08	2.05	19.63	2.12	19.07	2.19	18.76	2.23	18.51	2.26	17.83	2.32
		17	15	21.94	2.12	21.45	2.19	20.84	2.26	**20.50**	**2.30**	20.23	2.33	19.49	2.40
		20	19	24.16	2.19	23.62	2.27	22.95	2.34	22.57	2.38	22.27	2.41	21.46	2.48
		25	23	26.38	2.27	25.79	2.34	25.05	2.41	24.64	2.46	24.32	2.49	23.43	2.56
		30	28	29.15	2.35	28.50	2.43	27.68	2.51	27.23	2.55	26.87	2.59	25.89	2.66
		35	32	31.37	2.42	30.67	2.50	29.79	2.58	29.30	2.63	28.91	2.66	27.86	2.74
		40	36	33.58	2.50	32.83	2.58	31.90	2.66	31.38	2.71	30.96	2.74	29.83	2.82
		45	41	36.36	2.58	35.54	2.67	34.53	2.75	33.96	2.80	33.51	2.84	32.29	2.93
		47	43	37.47	2.62	36.63	2.71	35.58	2.79	**35.00**	**2.83**	34.53	2.88	33.28	2.97
		50	46	37.58	2.60	36.82	2.68	35.91	2.76	35.39	2.80	34.97	2.83	33.79	2.91
		55	51	37.76	2.57	37.13	2.64	36.45	2.70	36.03	2.73	35.69	2.76	34.64	2.82
		60	56	37.94	2.55	37.45	2.60	36.99	2.64	36.67	2.66	36.42	2.68	35.49	2.72
		63	59	38.05	2.53	37.64	2.57	37.31	2.61	37.06	2.62	36.85	2.63	36.00	2.67
		68	64	38.16	2.51	37.83	2.55	37.64	2.58	37.45	2.58	37.29	2.59	36.51	2.61

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70°F dry bulb (DB) and 60°F wet bulb (WB), and outdoor ambient conditions of 47°F dry bulb (DB) and 43°F wet bulb (WB).

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MULTI F LMU363HV

Heating Capacity Tables

Table 119: LMU363HV Heating Capacity Table — Mixed Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. °F DB	Outdoor Air Temp. °F WB	Indoor Air Temp. °F DB 61 TC	61 PI	64 TC	64 PI	68 TC	68 PI	70 TC	70 PI	72 TC	72 PI	75 TC	75 PI
Three (3) Mixed Indoor Units	7 + 12 + 15	-4	-4.4	16.81	1.82	16.44	1.88	15.97	1.94	15.70	1.98	15.50	2.00	14.93	2.06
		0	-0.4	17.64	1.88	17.25	1.94	16.75	2.01	16.48	2.04	16.26	2.07	15.67	2.13
		5	4.5	18.68	1.96	18.26	2.02	17.74	2.09	17.45	2.12	17.22	2.15	16.59	2.21
		10	9	20.08	2.05	19.63	2.12	19.07	2.19	18.76	2.23	18.51	2.26	17.83	2.32
		17	15	21.94	2.12	21.45	2.19	20.84	2.26	**20.50**	**2.30**	20.23	2.33	19.49	2.40
		20	19	24.16	2.19	23.62	2.27	22.95	2.34	22.57	2.38	22.27	2.41	21.46	2.48
		25	23	26.38	2.27	25.79	2.34	25.05	2.41	24.64	2.46	24.32	2.49	23.43	2.56
		30	28	29.15	2.35	28.50	2.43	27.68	2.51	27.23	2.55	26.87	2.59	25.89	2.66
		35	32	31.37	2.42	30.67	2.50	29.79	2.58	29.30	2.63	28.91	2.66	27.86	2.74
		40	36	33.58	2.50	32.83	2.58	31.90	2.66	31.38	2.71	30.96	2.74	29.83	2.82
		45	41	36.36	2.58	35.54	2.67	34.53	2.75	33.96	2.80	33.51	2.84	32.29	2.93
		47	43	37.47	2.62	36.63	2.71	35.58	2.79	**35.00**	**2.83**	34.53	2.88	33.28	2.97
		50	46	37.58	2.60	36.82	2.68	35.91	2.76	35.39	2.80	34.97	2.83	33.79	2.91
		55	51	37.76	2.57	37.13	2.64	36.45	2.70	36.03	2.73	35.69	2.76	34.64	2.82
		60	56	37.94	2.55	37.45	2.60	36.99	2.64	36.67	2.66	36.42	2.68	35.49	2.72
		63	59	38.05	2.53	37.64	2.57	37.31	2.61	37.06	2.62	36.85	2.63	36.00	2.67
		68	64	38.16	2.51	37.83	2.55	37.64	2.58	37.45	2.58	37.29	2.59	36.51	2.61
	9 + 12 + 15	-4	-4.4	16.81	1.82	16.44	1.88	15.97	1.94	15.70	1.98	15.50	2.00	14.93	2.06
		0	-0.4	17.64	1.88	17.25	1.94	16.75	2.01	16.48	2.04	16.26	2.07	15.67	2.13
		5	4.5	18.68	1.96	18.26	2.02	17.74	2.09	17.45	2.12	17.22	2.15	16.59	2.21
		10	9	20.08	2.05	19.63	2.12	19.07	2.19	18.76	2.23	18.51	2.26	17.83	2.32
		17	15	21.94	2.12	21.45	2.19	20.84	2.26	**20.50**	**2.30**	20.23	2.33	19.49	2.40
		20	19	24.16	2.19	23.62	2.27	22.95	2.34	22.57	2.38	22.27	2.41	21.46	2.48
		25	23	26.38	2.27	25.79	2.34	25.05	2.41	24.64	2.46	24.32	2.49	23.43	2.56
		30	28	29.15	2.35	28.50	2.43	27.68	2.51	27.23	2.55	26.87	2.59	25.89	2.66
		35	32	31.37	2.42	30.67	2.50	29.79	2.58	29.30	2.63	28.91	2.66	27.86	2.74
		40	36	33.58	2.50	32.83	2.58	31.90	2.66	31.38	2.71	30.96	2.74	29.83	2.82
		45	41	36.36	2.58	35.54	2.67	34.53	2.75	33.96	2.80	33.51	2.84	32.29	2.93
		47	43	37.47	2.62	36.63	2.71	35.58	2.79	**35.00**	**2.83**	34.53	2.88	33.28	2.97
		50	46	37.58	2.60	36.82	2.68	35.91	2.76	35.39	2.80	34.97	2.83	33.79	2.91
		55	51	37.76	2.57	37.13	2.64	36.45	2.70	36.03	2.73	35.69	2.76	34.64	2.82
		60	56	37.94	2.55	37.45	2.60	36.99	2.64	36.67	2.66	36.42	2.68	35.49	2.72
		63	59	38.05	2.53	37.64	2.57	37.31	2.61	37.06	2.62	36.85	2.63	36.00	2.67
		68	64	38.16	2.51	37.83	2.55	37.64	2.58	37.45	2.58	37.29	2.59	36.51	2.61
	12 + 12 + 12	-4	-4.4	16.81	1.82	16.44	1.88	15.97	1.94	15.70	1.98	15.50	2.00	14.93	2.06
		0	-0.4	17.64	1.88	17.25	1.94	16.75	2.01	16.48	2.04	16.26	2.07	15.67	2.13
		5	4.5	18.68	1.96	18.26	2.02	17.74	2.09	17.45	2.12	17.22	2.15	16.59	2.21
		10	9	20.08	2.05	19.63	2.12	19.07	2.19	18.76	2.23	18.51	2.26	17.83	2.32
		17	15	21.94	2.12	21.45	2.19	20.84	2.26	**20.50**	**2.30**	20.23	2.33	19.49	2.40
		20	19	24.16	2.19	23.62	2.27	22.95	2.34	22.57	2.38	22.27	2.41	21.46	2.48
		25	23	26.38	2.27	25.79	2.34	25.05	2.41	24.64	2.46	24.32	2.49	23.43	2.56
		30	28	29.15	2.35	28.50	2.43	27.68	2.51	27.23	2.55	26.87	2.59	25.89	2.66
		35	32	31.37	2.42	30.67	2.50	29.79	2.58	29.30	2.63	28.91	2.66	27.86	2.74
		40	36	33.58	2.50	32.83	2.58	31.90	2.66	31.38	2.71	30.96	2.74	29.83	2.82
		45	41	36.36	2.58	35.54	2.67	34.53	2.75	33.96	2.80	33.51	2.84	32.29	2.93
		47	43	37.47	2.62	36.63	2.71	35.58	2.79	**35.00**	**2.83**	34.53	2.88	33.28	2.97
		50	46	37.58	2.60	36.82	2.68	35.91	2.76	35.39	2.80	34.97	2.83	33.79	2.91
		55	51	37.76	2.57	37.13	2.64	36.45	2.70	36.03	2.73	35.69	2.76	34.64	2.82
		60	56	37.94	2.55	37.45	2.60	36.99	2.64	36.67	2.66	36.42	2.68	35.49	2.72
		63	59	38.05	2.53	37.64	2.57	37.31	2.61	37.06	2.62	36.85	2.63	36.00	2.67
		68	64	38.16	2.51	37.83	2.55	37.64	2.58	37.45	2.58	37.29	2.59	36.51	2.61

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70°F dry bulb (DB) and 60°F wet bulb (WB), and outdoor ambient conditions of 47°F dry bulb (DB) and 43°F wet bulb (WB).

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MULTI F LMU363HV

Heating Capacity Tables

Table 120: LMU363HV Heating Capacity Table — Mixed Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp.		Indoor Air Temp. °F DB											
		°F	°F	61		64		68		70		72		75	
		DB	WB	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Three (3) Mixed Indoor Units	9 + 9 + 18	-4	-4.4	16.81	1.82	16.44	1.88	15.97	1.94	15.70	1.98	15.50	2.00	14.93	2.06
		0	-0.4	17.64	1.88	17.25	1.94	16.75	2.01	16.48	2.04	16.26	2.07	15.67	2.13
		5	4.5	18.68	1.96	18.26	2.02	17.74	2.09	17.45	2.12	17.22	2.15	16.59	2.21
		10	9	20.08	2.05	19.63	2.12	19.07	2.19	18.76	2.23	18.51	2.26	17.83	2.32
		17	15	21.94	2.12	21.45	2.19	20.84	2.26	**20.50**	**2.30**	20.23	2.33	19.49	2.40
		20	19	24.16	2.19	23.62	2.27	22.95	2.34	22.57	2.38	22.27	2.41	21.46	2.48
		25	23	26.38	2.27	25.79	2.34	25.05	2.41	24.64	2.46	24.32	2.49	23.43	2.56
		30	28	29.15	2.35	28.50	2.43	27.68	2.51	27.23	2.55	26.87	2.59	25.89	2.66
		35	32	31.37	2.42	30.67	2.50	29.79	2.58	29.30	2.63	28.91	2.66	27.86	2.74
		40	36	33.58	2.50	32.83	2.58	31.90	2.66	31.38	2.71	30.96	2.74	29.83	2.82
		45	41	36.36	2.58	35.54	2.67	34.53	2.75	33.96	2.80	33.51	2.84	32.29	2.93
		47	43	37.47	2.62	36.63	2.71	35.58	2.79	**35.00**	**2.83**	34.53	2.88	33.28	2.97
		50	46	37.58	2.60	36.82	2.68	35.91	2.76	35.39	2.80	34.97	2.83	33.79	2.91
		55	51	37.76	2.57	37.13	2.64	36.45	2.70	36.03	2.73	35.69	2.76	34.64	2.82
		60	56	37.94	2.55	37.45	2.60	36.99	2.64	36.67	2.66	36.42	2.68	35.49	2.72
		63	59	38.05	2.53	37.64	2.57	37.31	2.61	37.06	2.62	36.85	2.63	36.00	2.67
		68	64	38.16	2.51	37.83	2.55	37.64	2.58	37.45	2.58	37.29	2.59	36.51	2.61
	7 + 12 + 18	-4	-4.4	16.81	1.82	16.44	1.88	15.97	1.94	15.70	1.98	15.50	2.00	14.93	2.06
		0	-0.4	17.64	1.88	17.25	1.94	16.75	2.01	16.48	2.04	16.26	2.07	15.67	2.13
		5	4.5	18.68	1.96	18.26	2.02	17.74	2.09	17.45	2.12	17.22	2.15	16.59	2.21
		10	9	20.08	2.05	19.63	2.12	19.07	2.19	18.76	2.23	18.51	2.26	17.83	2.32
		17	15	21.94	2.12	21.45	2.19	20.84	2.26	**20.50**	**2.30**	20.23	2.33	19.49	2.40
		20	19	24.16	2.19	23.62	2.27	22.95	2.34	22.57	2.38	22.27	2.41	21.46	2.48
		25	23	26.38	2.27	25.79	2.34	25.05	2.41	24.64	2.46	24.32	2.49	23.43	2.56
		30	28	29.15	2.35	28.50	2.43	27.68	2.51	27.23	2.55	26.87	2.59	25.89	2.66
		35	32	31.37	2.42	30.67	2.50	29.79	2.58	29.30	2.63	28.91	2.66	27.86	2.74
		40	36	33.58	2.50	32.83	2.58	31.90	2.66	31.38	2.71	30.96	2.74	29.83	2.82
		45	41	36.36	2.58	35.54	2.67	34.53	2.75	33.96	2.80	33.51	2.84	32.29	2.93
		47	43	37.47	2.62	36.63	2.71	35.58	2.79	**35.00**	**2.83**	34.53	2.88	33.28	2.97
		50	46	37.58	2.60	36.82	2.68	35.91	2.76	35.39	2.80	34.97	2.83	33.79	2.91
		55	51	37.76	2.57	37.13	2.64	36.45	2.70	36.03	2.73	35.69	2.76	34.64	2.82
		60	56	37.94	2.55	37.45	2.60	36.99	2.64	36.67	2.66	36.42	2.68	35.49	2.72
		63	59	38.05	2.53	37.64	2.57	37.31	2.61	37.06	2.62	36.85	2.63	36.00	2.67
		68	64	38.16	2.51	37.83	2.55	37.64	2.58	37.45	2.58	37.29	2.59	36.51	2.61
	7 + 7 + 24	-4	-4.4	16.81	1.82	16.44	1.88	15.97	1.94	15.70	1.98	15.50	2.00	14.93	2.06
		0	-0.4	17.64	1.88	17.25	1.94	16.75	2.01	16.48	2.04	16.26	2.07	15.67	2.13
		5	4.5	18.68	1.96	18.26	2.02	17.74	2.09	17.45	2.12	17.22	2.15	16.59	2.21
		10	9	20.08	2.05	19.63	2.12	19.07	2.19	18.76	2.23	18.51	2.26	17.83	2.32
		17	15	21.94	2.12	21.45	2.19	20.84	2.26	**20.50**	**2.30**	20.23	2.33	19.49	2.40
		20	19	24.16	2.19	23.62	2.27	22.95	2.34	22.57	2.38	22.27	2.41	21.46	2.48
		25	23	26.38	2.27	25.79	2.34	25.05	2.41	24.64	2.46	24.32	2.49	23.43	2.56
		30	28	29.15	2.35	28.50	2.43	27.68	2.51	27.23	2.55	26.87	2.59	25.89	2.66
		35	32	31.37	2.42	30.67	2.50	29.79	2.58	29.30	2.63	28.91	2.66	27.86	2.74
		40	36	33.58	2.50	32.83	2.58	31.90	2.66	31.38	2.71	30.96	2.74	29.83	2.82
		45	41	36.36	2.58	35.54	2.67	34.53	2.75	33.96	2.80	33.51	2.84	32.29	2.93
		47	43	37.47	2.62	36.63	2.71	35.58	2.79	**35.00**	**2.83**	34.53	2.88	33.28	2.97
		50	46	37.58	2.60	36.82	2.68	35.91	2.76	35.39	2.80	34.97	2.83	33.79	2.91
		55	51	37.76	2.57	37.13	2.64	36.45	2.70	36.03	2.73	35.69	2.76	34.64	2.82
		60	56	37.94	2.55	37.45	2.60	36.99	2.64	36.67	2.66	36.42	2.68	35.49	2.72
		63	59	38.05	2.53	37.64	2.57	37.31	2.61	37.06	2.62	36.85	2.63	36.00	2.67
		68	64	38.16	2.51	37.83	2.55	37.64	2.58	37.45	2.58	37.29	2.59	36.51	2.61

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70°F dry bulb (DB) and 60°F wet bulb (WB), and outdoor ambient conditions of 47°F dry bulb (DB) and 43°F wet bulb (WB).

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MULTI F LMU363HV

Heating Capacity Tables

Table 121: LMU363HV Heating Capacity Table — Mixed Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. °F DB	Outdoor Air Temp. °F WB	Indoor Air Temp. °F DB: 61 TC	61 PI	64 TC	64 PI	68 TC	68 PI	70 TC	70 PI	72 TC	72 PI	75 TC	75 PI
Three (3) Mixed Indoor Units	9 + 12 + 18	-4	-4.4	16.81	1.82	16.44	1.88	15.97	1.94	15.70	1.98	15.50	2.00	14.93	2.06
		0	-0.4	17.64	1.88	17.25	1.94	16.75	2.01	16.48	2.04	16.26	2.07	15.67	2.13
		5	4.5	18.68	1.96	18.26	2.02	17.74	2.09	17.45	2.12	17.22	2.15	16.59	2.21
		10	9	20.08	2.05	19.63	2.12	19.07	2.19	18.76	2.23	18.51	2.26	17.83	2.32
		17	15	21.94	2.12	21.45	2.19	20.84	2.26	**20.50**	**2.30**	20.23	2.33	19.49	2.40
		20	19	24.16	2.19	23.62	2.27	22.95	2.34	22.57	2.38	22.27	2.41	21.46	2.48
		25	23	26.38	2.27	25.79	2.34	25.05	2.41	24.64	2.46	24.32	2.49	23.43	2.56
		30	28	29.15	2.35	28.50	2.43	27.68	2.51	27.23	2.55	26.87	2.59	25.89	2.66
		35	32	31.37	2.42	30.67	2.50	29.79	2.58	29.30	2.63	28.91	2.66	27.86	2.74
		40	36	33.58	2.50	32.83	2.58	31.90	2.66	31.38	2.71	30.96	2.74	29.83	2.82
		45	41	36.36	2.58	35.54	2.67	34.53	2.75	33.96	2.80	33.51	2.84	32.29	2.93
		47	43	37.47	2.62	36.63	2.71	35.58	2.79	**35.00**	**2.83**	34.53	2.88	33.28	2.97
		50	46	37.58	2.60	36.82	2.68	35.91	2.76	35.39	2.80	34.97	2.83	33.79	2.91
		55	51	37.76	2.57	37.13	2.64	36.45	2.70	36.03	2.73	35.69	2.76	34.64	2.82
		60	56	37.94	2.55	37.45	2.60	36.99	2.64	36.67	2.66	36.42	2.68	35.49	2.72
		63	59	38.05	2.53	37.64	2.57	37.31	2.61	37.06	2.62	36.85	2.63	36.00	2.67
		68	64	38.16	2.51	37.83	2.55	37.64	2.58	37.45	2.58	37.29	2.59	36.51	2.61
	9 + 15 + 15	-4	-4.4	16.81	1.82	16.44	1.88	15.97	1.94	15.70	1.98	15.50	2.00	14.93	2.06
		0	-0.4	17.64	1.88	17.25	1.94	16.75	2.01	16.48	2.04	16.26	2.07	15.67	2.13
		5	4.5	18.68	1.96	18.26	2.02	17.74	2.09	17.45	2.12	17.22	2.15	16.59	2.21
		10	9	20.08	2.05	19.63	2.12	19.07	2.19	18.76	2.23	18.51	2.26	17.83	2.32
		17	15	21.94	2.12	21.45	2.19	20.84	2.26	**20.50**	**2.30**	20.23	2.33	19.49	2.40
		20	19	24.16	2.19	23.62	2.27	22.95	2.34	22.57	2.38	22.27	2.41	21.46	2.48
		25	23	26.38	2.27	25.79	2.34	25.05	2.41	24.64	2.46	24.32	2.49	23.43	2.56
		30	28	29.15	2.35	28.50	2.43	27.68	2.51	27.23	2.55	26.87	2.59	25.89	2.66
		35	32	31.37	2.42	30.67	2.50	29.79	2.58	29.30	2.63	28.91	2.66	27.86	2.74
		40	36	33.58	2.50	32.83	2.58	31.90	2.66	31.38	2.71	30.96	2.74	29.83	2.82
		45	41	36.36	2.58	35.54	2.67	34.53	2.75	33.96	2.80	33.51	2.84	32.29	2.93
		47	43	37.47	2.62	36.63	2.71	35.58	2.79	**35.00**	**2.83**	34.53	2.88	33.28	2.97
		50	46	37.58	2.60	36.82	2.68	35.91	2.76	35.39	2.80	34.97	2.83	33.79	2.91
		55	51	37.76	2.57	37.13	2.64	36.45	2.70	36.03	2.73	35.69	2.76	34.64	2.82
		60	56	37.94	2.55	37.45	2.60	36.99	2.64	36.67	2.66	36.42	2.68	35.49	2.72
		63	59	38.05	2.53	37.64	2.57	37.31	2.61	37.06	2.62	36.85	2.63	36.00	2.67
		68	64	38.16	2.51	37.83	2.55	37.64	2.58	37.45	2.58	37.29	2.59	36.51	2.61
	12 + 12 + 15	-4	-4.4	16.81	1.82	16.44	1.88	15.97	1.94	15.70	1.98	15.50	2.00	14.93	2.06
		0	-0.4	17.64	1.88	17.25	1.94	16.75	2.01	16.48	2.04	16.26	2.07	15.67	2.13
		5	4.5	18.68	1.96	18.26	2.02	17.74	2.09	17.45	2.12	17.22	2.15	16.59	2.21
		10	9	20.08	2.05	19.63	2.12	19.07	2.19	18.76	2.23	18.51	2.26	17.83	2.32
		17	15	21.94	2.12	21.45	2.19	20.84	2.26	**20.50**	**2.30**	20.23	2.33	19.49	2.40
		20	19	24.16	2.19	23.62	2.27	22.95	2.34	22.57	2.38	22.27	2.41	21.46	2.48
		25	23	26.38	2.27	25.79	2.34	25.05	2.41	24.64	2.46	24.32	2.49	23.43	2.56
		30	28	29.15	2.35	28.50	2.43	27.68	2.51	27.23	2.55	26.87	2.59	25.89	2.66
		35	32	31.37	2.42	30.67	2.50	29.79	2.58	29.30	2.63	28.91	2.66	27.86	2.74
		40	36	33.58	2.50	32.83	2.58	31.90	2.66	31.38	2.71	30.96	2.74	29.83	2.82
		45	41	36.36	2.58	35.54	2.67	34.53	2.75	33.96	2.80	33.51	2.84	32.29	2.93
		47	43	37.47	2.62	36.63	2.71	35.58	2.79	**35.00**	**2.83**	34.53	2.88	33.28	2.97
		50	46	37.58	2.60	36.82	2.68	35.91	2.76	35.39	2.80	34.97	2.83	33.79	2.91
		55	51	37.76	2.57	37.13	2.64	36.45	2.70	36.03	2.73	35.69	2.76	34.64	2.82
		60	56	37.94	2.55	37.45	2.60	36.99	2.64	36.67	2.66	36.42	2.68	35.49	2.72
		63	59	38.05	2.53	37.64	2.57	37.31	2.61	37.06	2.62	36.85	2.63	36.00	2.67
		68	64	38.16	2.51	37.83	2.55	37.64	2.58	37.45	2.58	37.29	2.59	36.51	2.61

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70°F dry bulb (DB) and 60°F wet bulb (WB), and outdoor ambient conditions of 47°F dry bulb (DB) and 43°F wet bulb (WB).

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MULTI F LMU363HV

Heating Capacity Tables

Table 122: LMU363HV Heating Capacity Table — Mixed Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. °F DB	Outdoor Air Temp. °F WB	Indoor Air Temp. °F DB: 61 TC	61 PI	64 TC	64 PI	68 TC	68 PI	70 TC	70 PI	72 TC	72 PI	75 TC	75 PI
Three (3) Mixed Indoor Units	7 + 9 + 24	-4	-4.4	16.81	1.82	16.44	1.88	15.97	1.94	15.70	1.98	15.50	2.00	14.93	2.06
		0	-0.4	17.64	1.88	17.25	1.94	16.75	2.01	16.48	2.04	16.26	2.07	15.67	2.13
		5	4.5	18.68	1.96	18.26	2.02	17.74	2.09	17.45	2.12	17.22	2.15	16.59	2.21
		10	9	20.08	2.05	19.63	2.12	19.07	2.19	18.76	2.23	18.51	2.26	17.83	2.32
		17	15	21.94	2.12	21.45	2.19	20.84	2.26	**20.50**	**2.30**	20.23	2.33	19.49	2.40
		20	19	24.16	2.19	23.62	2.27	22.95	2.34	22.57	2.38	22.27	2.41	21.46	2.48
		25	23	26.38	2.27	25.79	2.34	25.05	2.41	24.64	2.46	24.32	2.49	23.43	2.56
		30	28	29.15	2.35	28.50	2.43	27.68	2.51	27.23	2.55	26.87	2.59	25.89	2.66
		35	32	31.37	2.42	30.67	2.50	29.79	2.58	29.30	2.63	28.91	2.66	27.86	2.74
		40	36	33.58	2.50	32.83	2.58	31.90	2.66	31.38	2.71	30.96	2.74	29.83	2.82
		45	41	36.36	2.58	35.54	2.67	34.53	2.75	33.96	2.80	33.51	2.84	32.29	2.93
		47	43	37.47	2.62	36.63	2.71	35.58	2.79	**35.00**	**2.83**	34.53	2.88	33.28	2.97
		50	46	37.58	2.60	36.82	2.68	35.91	2.76	35.39	2.80	34.97	2.83	33.79	2.91
		55	51	37.76	2.57	37.13	2.64	36.45	2.70	36.03	2.73	35.69	2.76	34.64	2.82
		60	56	37.94	2.55	37.45	2.60	36.99	2.64	36.67	2.66	36.42	2.68	35.49	2.72
		63	59	38.05	2.53	37.64	2.57	37.31	2.61	37.06	2.62	36.85	2.63	36.00	2.67
		68	64	38.16	2.51	37.83	2.55	37.64	2.58	37.45	2.58	37.29	2.59	36.51	2.61
	7 + 15 + 18	-4	-4.4	16.81	1.82	16.44	1.88	15.97	1.94	15.70	1.98	15.50	2.00	14.93	2.06
		0	-0.4	17.64	1.88	17.25	1.94	16.75	2.01	16.48	2.04	16.26	2.07	15.67	2.13
		5	4.5	18.68	1.96	18.26	2.02	17.74	2.09	17.45	2.12	17.22	2.15	16.59	2.21
		10	9	20.08	2.05	19.63	2.12	19.07	2.19	18.76	2.23	18.51	2.26	17.83	2.32
		17	15	21.94	2.12	21.45	2.19	20.84	2.26	**20.50**	**2.30**	20.23	2.33	19.49	2.40
		20	19	24.16	2.19	23.62	2.27	22.95	2.34	22.57	2.38	22.27	2.41	21.46	2.48
		25	23	26.38	2.27	25.79	2.34	25.05	2.41	24.64	2.46	24.32	2.49	23.43	2.56
		30	28	29.15	2.35	28.50	2.43	27.68	2.51	27.23	2.55	26.87	2.59	25.89	2.66
		35	32	31.37	2.42	30.67	2.50	29.79	2.58	29.30	2.63	28.91	2.66	27.86	2.74
		40	36	33.58	2.50	32.83	2.58	31.90	2.66	31.38	2.71	30.96	2.74	29.83	2.82
		45	41	36.36	2.58	35.54	2.67	34.53	2.75	33.96	2.80	33.51	2.84	32.29	2.93
		47	43	37.47	2.62	36.63	2.71	35.58	2.79	**35.00**	**2.83**	34.53	2.88	33.28	2.97
		50	46	37.58	2.60	36.82	2.68	35.91	2.76	35.39	2.80	34.97	2.83	33.79	2.91
		55	51	37.76	2.57	37.13	2.64	36.45	2.70	36.03	2.73	35.69	2.76	34.64	2.82
		60	56	37.94	2.55	37.45	2.60	36.99	2.64	36.67	2.66	36.42	2.68	35.49	2.72
		63	59	38.05	2.53	37.64	2.57	37.31	2.61	37.06	2.62	36.85	2.63	36.00	2.67
		68	64	38.16	2.51	37.83	2.55	37.64	2.58	37.45	2.58	37.29	2.59	36.51	2.61
	12 + 12 + 18	-4	-4.4	16.81	1.82	16.44	1.88	15.97	1.94	15.70	1.98	15.50	2.00	14.93	2.06
		0	-0.4	17.64	1.88	17.25	1.94	16.75	2.01	16.48	2.04	16.26	2.07	15.67	2.13
		5	4.5	18.68	1.96	18.26	2.02	17.74	2.09	17.45	2.12	17.22	2.15	16.59	2.21
		10	9	20.08	2.05	19.63	2.12	19.07	2.19	18.76	2.23	18.51	2.26	17.83	2.32
		17	15	21.94	2.12	21.45	2.19	20.84	2.26	**20.50**	**2.30**	20.23	2.33	19.49	2.40
		20	19	24.16	2.19	23.62	2.27	22.95	2.34	22.57	2.38	22.27	2.41	21.46	2.48
		25	23	26.38	2.27	25.79	2.34	25.05	2.41	24.64	2.46	24.32	2.49	23.43	2.56
		30	28	29.15	2.35	28.50	2.43	27.68	2.51	27.23	2.55	26.87	2.59	25.89	2.66
		35	32	31.37	2.42	30.67	2.50	29.79	2.58	29.30	2.63	28.91	2.66	27.86	2.74
		40	36	33.58	2.50	32.83	2.58	31.90	2.66	31.38	2.71	30.96	2.74	29.83	2.82
		45	41	36.36	2.58	35.54	2.67	34.53	2.75	33.96	2.80	33.51	2.84	32.29	2.93
		47	43	37.47	2.62	36.63	2.71	35.58	2.79	**35.00**	**2.83**	34.53	2.88	33.28	2.97
		50	46	37.58	2.60	36.82	2.68	35.91	2.76	35.39	2.80	34.97	2.83	33.79	2.91
		55	51	37.76	2.57	37.13	2.64	36.45	2.70	36.03	2.73	35.69	2.76	34.64	2.82
		60	56	37.94	2.55	37.45	2.60	36.99	2.64	36.67	2.66	36.42	2.68	35.49	2.72
		63	59	38.05	2.53	37.64	2.57	37.31	2.61	37.06	2.62	36.85	2.63	36.00	2.67
		68	64	38.16	2.51	37.83	2.55	37.64	2.58	37.45	2.58	37.29	2.59	36.51	2.61

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

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MULTI F LMU363HV

Heating Capacity Tables

Table 123: LMU363HV Heating Capacity Table — Mixed Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp.		Indoor Air Temp. °F DB											
		°F	°F	61		64		68		70		72		75	
		DB	WB	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Three (3) Mixed Indoor Units	9 + 9 + 24*	-4	-4.4	16.81	1.82	16.44	1.88	15.97	1.94	15.70	1.98	15.50	2.00	14.93	2.06
		0	-0.4	17.64	1.88	17.25	1.94	16.75	2.01	16.48	2.04	16.26	2.07	15.67	2.13
		5	4.5	18.68	1.96	18.26	2.02	17.74	2.09	17.45	2.12	17.22	2.15	16.59	2.21
		10	9	20.08	2.05	19.63	2.12	19.07	2.19	18.76	2.23	18.51	2.26	17.83	2.32
		17	15	21.94	2.12	21.45	2.19	20.84	2.26	**20.50**	**2.30**	20.23	2.33	19.49	2.40
		20	19	24.16	2.19	23.62	2.27	22.95	2.34	22.57	2.38	22.27	2.41	21.46	2.48
		25	23	26.38	2.27	25.79	2.34	25.05	2.41	24.64	2.46	24.32	2.49	23.43	2.56
		30	28	29.15	2.35	28.50	2.43	27.68	2.51	27.23	2.55	26.87	2.59	25.89	2.66
		35	32	31.37	2.42	30.67	2.50	29.79	2.58	29.30	2.63	28.91	2.66	27.86	2.74
		40	36	33.58	2.50	32.83	2.58	31.90	2.66	31.38	2.71	30.96	2.74	29.83	2.82
		45	41	36.36	2.58	35.54	2.67	34.53	2.75	33.96	2.80	33.51	2.84	32.29	2.93
		47	43	37.47	2.62	36.63	2.71	35.58	2.79	**35.00**	**2.83**	34.53	2.88	33.28	2.97
		50	46	37.58	2.60	36.82	2.68	35.91	2.76	35.39	2.80	34.97	2.83	33.79	2.91
		55	51	37.76	2.57	37.13	2.64	36.45	2.70	36.03	2.73	35.69	2.76	34.64	2.82
		60	56	37.94	2.55	37.45	2.60	36.99	2.64	36.67	2.66	36.42	2.68	35.49	2.72
		63	59	38.05	2.53	37.64	2.57	37.31	2.61	37.06	2.62	36.85	2.63	36.00	2.67
		68	64	38.16	2.51	37.83	2.55	37.64	2.58	37.45	2.58	37.29	2.59	36.51	2.61
	9 + 15 + 18	-4	-4.4	16.81	1.82	16.44	1.88	15.97	1.94	15.70	1.98	15.50	2.00	14.93	2.06
		0	-0.4	17.64	1.88	17.25	1.94	16.75	2.01	16.48	2.04	16.26	2.07	15.67	2.13
		5	4.5	18.68	1.96	18.26	2.02	17.74	2.09	17.45	2.12	17.22	2.15	16.59	2.21
		10	9	20.08	2.05	19.63	2.12	19.07	2.19	18.76	2.23	18.51	2.26	17.83	2.32
		17	15	21.94	2.12	21.45	2.19	20.84	2.26	**20.50**	**2.30**	20.23	2.33	19.49	2.40
		20	19	24.16	2.19	23.62	2.27	22.95	2.34	22.57	2.38	22.27	2.41	21.46	2.48
		25	23	26.38	2.27	25.79	2.34	25.05	2.41	24.64	2.46	24.32	2.49	23.43	2.56
		30	28	29.15	2.35	28.50	2.43	27.68	2.51	27.23	2.55	26.87	2.59	25.89	2.66
		35	32	31.37	2.42	30.67	2.50	29.79	2.58	29.30	2.63	28.91	2.66	27.86	2.74
		40	36	33.58	2.50	32.83	2.58	31.90	2.66	31.38	2.71	30.96	2.74	29.83	2.82
		45	41	36.36	2.58	35.54	2.67	34.53	2.75	33.96	2.80	33.51	2.84	32.29	2.93
		47	43	37.47	2.62	36.63	2.71	35.58	2.79	**35.00**	**2.83**	34.53	2.88	33.28	2.97
		50	46	37.58	2.60	36.82	2.68	35.91	2.76	35.39	2.80	34.97	2.83	33.79	2.91
		55	51	37.76	2.57	37.13	2.64	36.45	2.70	36.03	2.73	35.69	2.76	34.64	2.82
		60	56	37.94	2.55	37.45	2.60	36.99	2.64	36.67	2.66	36.42	2.68	35.49	2.72
		63	59	38.05	2.53	37.64	2.57	37.31	2.61	37.06	2.62	36.85	2.63	36.00	2.67
		68	64	38.16	2.51	37.83	2.55	37.64	2.58	37.45	2.58	37.29	2.59	36.51	2.61
	12 + 15 + 15	-4	-4.4	16.81	1.82	16.44	1.88	15.97	1.94	15.70	1.98	15.50	2.00	14.93	2.06
		0	-0.4	17.64	1.88	17.25	1.94	16.75	2.01	16.48	2.04	16.26	2.07	15.67	2.13
		5	4.5	18.68	1.96	18.26	2.02	17.74	2.09	17.45	2.12	17.22	2.15	16.59	2.21
		10	9	20.08	2.05	19.63	2.12	19.07	2.19	18.76	2.23	18.51	2.26	17.83	2.32
		17	15	21.94	2.12	21.45	2.19	20.84	2.26	**20.50**	**2.30**	20.23	2.33	19.49	2.40
		20	19	24.16	2.19	23.62	2.27	22.95	2.34	22.57	2.38	22.27	2.41	21.46	2.48
		25	23	26.38	2.27	25.79	2.34	25.05	2.41	24.64	2.46	24.32	2.49	23.43	2.56
		30	28	29.15	2.35	28.50	2.43	27.68	2.51	27.23	2.55	26.87	2.59	25.89	2.66
		35	32	31.37	2.42	30.67	2.50	29.79	2.58	29.30	2.63	28.91	2.66	27.86	2.74
		40	36	33.58	2.50	32.83	2.58	31.90	2.66	31.38	2.71	30.96	2.74	29.83	2.82
		45	41	36.36	2.58	35.54	2.67	34.53	2.75	33.96	2.80	33.51	2.84	32.29	2.93
		47	43	37.47	2.62	36.63	2.71	35.58	2.79	**35.00**	**2.83**	34.53	2.88	33.28	2.97
		50	46	37.58	2.60	36.82	2.68	35.91	2.76	35.39	2.80	34.97	2.83	33.79	2.91
		55	51	37.76	2.57	37.13	2.64	36.45	2.70	36.03	2.73	35.69	2.76	34.64	2.82
		60	56	37.94	2.55	37.45	2.60	36.99	2.64	36.67	2.66	36.42	2.68	35.49	2.72
		63	59	38.05	2.53	37.64	2.57	37.31	2.61	37.06	2.62	36.85	2.63	36.00	2.67
		68	64	38.16	2.51	37.83	2.55	37.64	2.58	37.45	2.58	37.29	2.59	36.51	2.61

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70°F dry bulb (DB) and 60°F wet bulb (WB), and outdoor ambient conditions of 47°F dry bulb (DB) and 43°F wet bulb (WB).

*The indoor unit must be non-ducted type.

*Must be "Non-Ducted," meaning the other indoor unit would be the Ducted indoor unit to yield a Mixed combination.

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MULTI F LMU363HV

Heating Capacity Tables

MULTI F
MULTI F MAX

Table 124: LMU363HV Heating Capacity Table — Mixed Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. °F DB	Outdoor Air Temp. °F WB	Indoor Air Temp. °F DB 61 TC	61 PI	64 TC	64 PI	68 TC	68 PI	70 TC	70 PI	72 TC	72 PI	75 TC	75 PI
Three (3) Mixed Indoor Units	7 + 18 + 18	-4	-4.4	16.81	1.82	16.44	1.88	15.97	1.94	15.70	1.98	15.50	2.00	14.93	2.06
		0	-0.4	17.64	1.88	17.25	1.94	16.75	2.01	16.48	2.04	16.26	2.07	15.67	2.13
		5	4.5	18.68	1.96	18.26	2.02	17.74	2.09	17.45	2.12	17.22	2.15	16.59	2.21
		10	9	20.08	2.05	19.63	2.12	19.07	2.19	18.76	2.23	18.51	2.26	17.83	2.32
		17	15	21.94	2.12	21.45	2.19	20.84	2.26	**20.50**	**2.30**	20.23	2.33	19.49	2.40
		20	19	24.16	2.19	23.62	2.27	22.95	2.34	22.57	2.38	22.27	2.41	21.46	2.48
		25	23	26.38	2.27	25.79	2.34	25.05	2.41	24.64	2.46	24.32	2.49	23.43	2.56
		30	28	29.15	2.35	28.50	2.43	27.68	2.51	27.23	2.55	26.87	2.59	25.89	2.66
		35	32	31.37	2.42	30.67	2.50	29.79	2.58	29.30	2.63	28.91	2.66	27.86	2.74
		40	36	33.58	2.50	32.83	2.58	31.90	2.66	31.38	2.71	30.96	2.74	29.83	2.82
		45	41	36.36	2.58	35.54	2.67	34.53	2.75	33.96	2.80	33.51	2.84	32.29	2.93
		47	43	37.47	2.62	36.63	2.71	35.58	2.79	**35.00**	**2.83**	34.53	2.88	33.28	2.97
		50	46	37.58	2.60	36.82	2.68	35.91	2.76	35.39	2.80	34.97	2.83	33.79	2.91
		55	51	37.76	2.57	37.13	2.64	36.45	2.70	36.03	2.73	35.69	2.76	34.64	2.82
		60	56	37.94	2.55	37.45	2.60	36.99	2.64	36.67	2.66	36.42	2.68	35.49	2.72
		63	59	38.05	2.53	37.64	2.57	37.31	2.61	37.06	2.62	36.85	2.63	36.00	2.67
		68	64	38.16	2.51	37.83	2.55	37.64	2.58	37.45	2.58	37.29	2.59	36.51	2.61
	7 + 12 + 24*	-4	-4.4	16.81	1.82	16.44	1.88	15.97	1.94	15.70	1.98	15.50	2.00	14.93	2.06
		0	-0.4	17.64	1.88	17.25	1.94	16.75	2.01	16.48	2.04	16.26	2.07	15.67	2.13
		5	4.5	18.68	1.96	18.26	2.02	17.74	2.09	17.45	2.12	17.22	2.15	16.59	2.21
		10	9	20.08	2.05	19.63	2.12	19.07	2.19	18.76	2.23	18.51	2.26	17.83	2.32
		17	15	21.94	2.12	21.45	2.19	20.84	2.26	**20.50**	**2.30**	20.23	2.33	19.49	2.40
		20	19	24.16	2.19	23.62	2.27	22.95	2.34	22.57	2.38	22.27	2.41	21.46	2.48
		25	23	26.38	2.27	25.79	2.34	25.05	2.41	24.64	2.46	24.32	2.49	23.43	2.56
		30	28	29.15	2.35	28.50	2.43	27.68	2.51	27.23	2.55	26.87	2.59	25.89	2.66
		35	32	31.37	2.42	30.67	2.50	29.79	2.58	29.30	2.63	28.91	2.66	27.86	2.74
		40	36	33.58	2.50	32.83	2.58	31.90	2.66	31.38	2.71	30.96	2.74	29.83	2.82
		45	41	36.36	2.58	35.54	2.67	34.53	2.75	33.96	2.80	33.51	2.84	32.29	2.93
		47	43	37.47	2.62	36.63	2.71	35.58	2.79	**35.00**	**2.83**	34.53	2.88	33.28	2.97
		50	46	37.58	2.60	36.82	2.68	35.91	2.76	35.39	2.80	34.97	2.83	33.79	2.91
		55	51	37.76	2.57	37.13	2.64	36.45	2.70	36.03	2.73	35.69	2.76	34.64	2.82
		60	56	37.94	2.55	37.45	2.60	36.99	2.64	36.67	2.66	36.42	2.68	35.49	2.72
		63	59	38.05	2.53	37.64	2.57	37.31	2.61	37.06	2.62	36.85	2.63	36.00	2.67
		68	64	38.16	2.51	37.83	2.55	37.64	2.58	37.45	2.58	37.29	2.59	36.51	2.61
	9 + 18 + 18	-4	-4.4	16.81	1.82	16.44	1.88	15.97	1.94	15.70	1.98	15.50	2.00	14.93	2.06
		0	-0.4	17.64	1.88	17.25	1.94	16.75	2.01	16.48	2.04	16.26	2.07	15.67	2.13
		5	4.5	18.68	1.96	18.26	2.02	17.74	2.09	17.45	2.12	17.22	2.15	16.59	2.21
		10	9	20.08	2.05	19.63	2.12	19.07	2.19	18.76	2.23	18.51	2.26	17.83	2.32
		17	15	21.94	2.12	21.45	2.19	20.84	2.26	**20.50**	**2.30**	20.23	2.33	19.49	2.40
		20	19	24.16	2.19	23.62	2.27	22.95	2.34	22.57	2.38	22.27	2.41	21.46	2.48
		25	23	26.38	2.27	25.79	2.34	25.05	2.41	24.64	2.46	24.32	2.49	23.43	2.56
		30	28	29.15	2.35	28.50	2.43	27.68	2.51	27.23	2.55	26.87	2.59	25.89	2.66
		35	32	31.37	2.42	30.67	2.50	29.79	2.58	29.30	2.63	28.91	2.66	27.86	2.74
		40	36	33.58	2.50	32.83	2.58	31.90	2.66	31.38	2.71	30.96	2.74	29.83	2.82
		45	41	36.36	2.58	35.54	2.67	34.53	2.75	33.96	2.80	33.51	2.84	32.29	2.93
		47	43	37.47	2.62	36.63	2.71	35.58	2.79	**35.00**	**2.83**	34.53	2.88	33.28	2.97
		50	46	37.58	2.60	36.82	2.68	35.91	2.76	35.39	2.80	34.97	2.83	33.79	2.91
		55	51	37.76	2.57	37.13	2.64	36.45	2.70	36.03	2.73	35.69	2.76	34.64	2.82
		60	56	37.94	2.55	37.45	2.60	36.99	2.64	36.67	2.66	36.42	2.68	35.49	2.72
		63	59	38.05	2.53	37.64	2.57	37.31	2.61	37.06	2.62	36.85	2.63	36.00	2.67
		68	64	38.16	2.51	37.83	2.55	37.64	2.58	37.45	2.58	37.29	2.59	36.51	2.61

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

*The indoor unit must be non-ducted type.*Must be "Non-Ducted," meaning the other indoor unit would be the Ducted indoor unit to yield a Mixed combination.

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MULTI F LMU363HV

Heating Capacity Tables

Table 125: LMU363HV Heating Capacity Table — Mixed Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp.		Indoor Air Temp. °F DB											
		°F	°F	61		64		68		70		72		75	
		DB	WB	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Three (3) Mixed Indoor Units	9 + 12 + 24*	-4	-4.4	16.81	1.82	16.44	1.88	15.97	1.94	15.70	1.98	15.50	2.00	14.93	2.06
		0	-0.4	17.64	1.88	17.25	1.94	16.75	2.01	16.48	2.04	16.26	2.07	15.67	2.13
		5	4.5	18.68	1.96	18.26	2.02	17.74	2.09	17.45	2.12	17.22	2.15	16.59	2.21
		10	9	20.08	2.05	19.63	2.12	19.07	2.19	18.76	2.23	18.51	2.26	17.83	2.32
		17	15	21.94	2.12	21.45	2.19	20.84	2.26	**20.50**	**2.30**	20.23	2.33	19.49	2.40
		20	19	24.16	2.19	23.62	2.27	22.95	2.34	22.57	2.38	22.27	2.41	21.46	2.48
		25	23	26.38	2.27	25.79	2.34	25.05	2.41	24.64	2.46	24.32	2.49	23.43	2.56
		30	28	29.15	2.35	28.50	2.43	27.68	2.51	27.23	2.55	26.87	2.59	25.89	2.66
		35	32	31.37	2.42	30.67	2.50	29.79	2.58	29.30	2.63	28.91	2.66	27.86	2.74
		40	36	33.58	2.50	32.83	2.58	31.90	2.66	31.38	2.71	30.96	2.74	29.83	2.82
		45	41	36.36	2.58	35.54	2.67	34.53	2.75	33.96	2.80	33.51	2.84	32.29	2.93
		47	43	37.47	2.62	36.63	2.71	35.58	2.79	**35.00**	**2.83**	34.53	2.88	33.28	2.97
		50	46	37.58	2.60	36.82	2.68	35.91	2.76	35.39	2.80	34.97	2.83	33.79	2.91
		55	51	37.76	2.57	37.13	2.64	36.45	2.70	36.03	2.73	35.69	2.76	34.64	2.82
		60	56	37.94	2.55	37.45	2.60	36.99	2.64	36.67	2.66	36.42	2.68	35.49	2.72
		63	59	38.05	2.53	37.64	2.57	37.31	2.61	37.06	2.62	36.85	2.63	36.00	2.67
		68	64	38.16	2.51	37.83	2.55	37.64	2.58	37.45	2.58	37.29	2.59	36.51	2.61
	12 + 15 + 18	-4	-4.4	16.81	1.82	16.44	1.88	15.97	1.94	15.70	1.98	15.50	2.00	14.93	2.06
		0	-0.4	17.64	1.88	17.25	1.94	16.75	2.01	16.48	2.04	16.26	2.07	15.67	2.13
		5	4.5	18.68	1.96	18.26	2.02	17.74	2.09	17.45	2.12	17.22	2.15	16.59	2.21
		10	9	20.08	2.05	19.63	2.12	19.07	2.19	18.76	2.23	18.51	2.26	17.83	2.32
		17	15	21.94	2.12	21.45	2.19	20.84	2.26	**20.50**	**2.30**	20.23	2.33	19.49	2.40
		20	19	24.16	2.19	23.62	2.27	22.95	2.34	22.57	2.38	22.27	2.41	21.46	2.48
		25	23	26.38	2.27	25.79	2.34	25.05	2.41	24.64	2.46	24.32	2.49	23.43	2.56
		30	28	29.15	2.35	28.50	2.43	27.68	2.51	27.23	2.55	26.87	2.59	25.89	2.66
		35	32	31.37	2.42	30.67	2.50	29.79	2.58	29.30	2.63	28.91	2.66	27.86	2.74
		40	36	33.58	2.50	32.83	2.58	31.90	2.66	31.38	2.71	30.96	2.74	29.83	2.82
		45	41	36.36	2.58	35.54	2.67	34.53	2.75	33.96	2.80	33.51	2.84	32.29	2.93
		47	43	37.47	2.62	36.63	2.71	35.58	2.79	**35.00**	**2.83**	34.53	2.88	33.28	2.97
		50	46	37.58	2.60	36.82	2.68	35.91	2.76	35.39	2.80	34.97	2.83	33.79	2.91
		55	51	37.76	2.57	37.13	2.64	36.45	2.70	36.03	2.73	35.69	2.76	34.64	2.82
		60	56	37.94	2.55	37.45	2.60	36.99	2.64	36.67	2.66	36.42	2.68	35.49	2.72
		63	59	38.05	2.53	37.64	2.57	37.31	2.61	37.06	2.62	36.85	2.63	36.00	2.67
		68	64	38.16	2.51	37.83	2.55	37.64	2.58	37.45	2.58	37.29	2.59	36.51	2.61
	9 + 15 + 24*	-4	-4.4	16.81	1.82	16.44	1.88	15.97	1.94	15.70	1.98	15.50	2.00	14.93	2.06
		0	-0.4	17.64	1.88	17.25	1.94	16.75	2.01	16.48	2.04	16.26	2.07	15.67	2.13
		5	4.5	18.68	1.96	18.26	2.02	17.74	2.09	17.45	2.12	17.22	2.15	16.59	2.21
		10	9	20.08	2.05	19.63	2.12	19.07	2.19	18.76	2.23	18.51	2.26	17.83	2.32
		17	15	21.94	2.12	21.45	2.19	20.84	2.26	**20.50**	**2.30**	20.23	2.33	19.49	2.40
		20	19	24.16	2.19	23.62	2.27	22.95	2.34	22.57	2.38	22.27	2.41	21.46	2.48
		25	23	26.38	2.27	25.79	2.34	25.05	2.41	24.64	2.46	24.32	2.49	23.43	2.56
		30	28	29.15	2.35	28.50	2.43	27.68	2.51	27.23	2.55	26.87	2.59	25.89	2.66
		35	32	31.37	2.42	30.67	2.50	29.79	2.58	29.30	2.63	28.91	2.66	27.86	2.74
		40	36	33.58	2.50	32.83	2.58	31.90	2.66	31.38	2.71	30.96	2.74	29.83	2.82
		45	41	36.36	2.58	35.54	2.67	34.53	2.75	33.96	2.80	33.51	2.84	32.29	2.93
		47	43	37.47	2.62	36.63	2.71	35.58	2.79	**35.00**	**2.83**	34.53	2.88	33.28	2.97
		50	46	37.58	2.60	36.82	2.68	35.91	2.76	35.39	2.80	34.97	2.83	33.79	2.91
		55	51	37.76	2.57	37.13	2.64	36.45	2.70	36.03	2.73	35.69	2.76	34.64	2.82
		60	56	37.94	2.55	37.45	2.60	36.99	2.64	36.67	2.66	36.42	2.68	35.49	2.72
		63	59	38.05	2.53	37.64	2.57	37.31	2.61	37.06	2.62	36.85	2.63	36.00	2.67
		68	64	38.16	2.51	37.83	2.55	37.64	2.58	37.45	2.58	37.29	2.59	36.51	2.61

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

*The indoor unit must be non-ducted type.

*Must be "Non-Ducted," meaning the other indoor unit would be the Ducted indoor unit to yield a Mixed combination.

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MULTI F LMU363HV

Heating Capacity Tables

MULTI F
MULTI F MAX

Table 126: LMU363HV Heating Capacity Table — Mixed Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. °F DB	Outdoor Air Temp. °F WB	Indoor Air Temp. °F DB 61 TC	61 PI	64 TC	64 PI	68 TC	68 PI	70 TC	70 PI	72 TC	72 PI	75 TC	75 PI
Three (3) Mixed Indoor Units	12 + 18 + 18	-4	-4.4	16.81	1.82	16.44	1.88	15.97	1.94	15.70	1.98	15.50	2.00	14.93	2.06
		0	-0.4	17.64	1.88	17.25	1.94	16.75	2.01	16.48	2.04	16.26	2.07	15.67	2.13
		5	4.5	18.68	1.96	18.26	2.02	17.74	2.09	17.45	2.12	17.22	2.15	16.59	2.21
		10	9	20.08	2.05	19.63	2.12	19.07	2.19	18.76	2.23	18.51	2.26	17.83	2.32
		17	15	21.94	2.12	21.45	2.19	20.84	2.26	**20.50**	**2.30**	20.23	2.33	19.49	2.40
		20	19	24.16	2.19	23.62	2.27	22.95	2.34	22.57	2.38	22.27	2.41	21.46	2.48
		25	23	26.38	2.27	25.79	2.34	25.05	2.41	24.64	2.46	24.32	2.49	23.43	2.56
		30	28	29.15	2.35	28.50	2.43	27.68	2.51	27.23	2.55	26.87	2.59	25.89	2.66
		35	32	31.37	2.42	30.67	2.50	29.79	2.58	29.30	2.63	28.91	2.66	27.86	2.74
		40	36	33.58	2.50	32.83	2.58	31.90	2.66	31.38	2.71	30.96	2.74	29.83	2.82
		45	41	36.36	2.58	35.54	2.67	34.53	2.75	33.96	2.80	33.51	2.84	32.29	2.93
		47	43	37.47	2.62	36.63	2.71	35.58	2.79	**35.00**	**2.83**	34.53	2.88	33.28	2.97
		50	46	37.58	2.60	36.82	2.68	35.91	2.76	35.39	2.80	34.97	2.83	33.79	2.91
		55	51	37.76	2.57	37.13	2.64	36.45	2.70	36.03	2.73	35.69	2.76	34.64	2.82
		60	56	37.94	2.55	37.45	2.60	36.99	2.64	36.67	2.66	36.42	2.68	35.49	2.72
		63	59	38.05	2.53	37.64	2.57	37.31	2.61	37.06	2.62	36.85	2.63	36.00	2.67
		68	64	38.16	2.51	37.83	2.55	37.64	2.58	37.45	2.58	37.29	2.59	36.51	2.61
	12 + 12 + 24*	-4	-4.4	16.81	1.82	16.44	1.88	15.97	1.94	15.70	1.98	15.50	2.00	14.93	2.06
		0	-0.4	17.64	1.88	17.25	1.94	16.75	2.01	16.48	2.04	16.26	2.07	15.67	2.13
		5	4.5	18.68	1.96	18.26	2.02	17.74	2.09	17.45	2.12	17.22	2.15	16.59	2.21
		10	9	20.08	2.05	19.63	2.12	19.07	2.19	18.76	2.23	18.51	2.26	17.83	2.32
		17	15	21.94	2.12	21.45	2.19	20.84	2.26	**20.50**	**2.30**	20.23	2.33	19.49	2.40
		20	19	24.16	2.19	23.62	2.27	22.95	2.34	22.57	2.38	22.27	2.41	21.46	2.48
		25	23	26.38	2.27	25.79	2.34	25.05	2.41	24.64	2.46	24.32	2.49	23.43	2.56
		30	28	29.15	2.35	28.50	2.43	27.68	2.51	27.23	2.55	26.87	2.59	25.89	2.66
		35	32	31.37	2.42	30.67	2.50	29.79	2.58	29.30	2.63	28.91	2.66	27.86	2.74
		40	36	33.58	2.50	32.83	2.58	31.90	2.66	31.38	2.71	30.96	2.74	29.83	2.82
		45	41	36.36	2.58	35.54	2.67	34.53	2.75	33.96	2.80	33.51	2.84	32.29	2.93
		47	43	37.47	2.62	36.63	2.71	35.58	2.79	**35.00**	**2.83**	34.53	2.88	33.28	2.97
		50	46	37.58	2.60	36.82	2.68	35.91	2.76	35.39	2.80	34.97	2.83	33.79	2.91
		55	51	37.76	2.57	37.13	2.64	36.45	2.70	36.03	2.73	35.69	2.76	34.64	2.82
		60	56	37.94	2.55	37.45	2.60	36.99	2.64	36.67	2.66	36.42	2.68	35.49	2.72
		63	59	38.05	2.53	37.64	2.57	37.31	2.61	37.06	2.62	36.85	2.63	36.00	2.67
		68	64	38.16	2.51	37.83	2.55	37.64	2.58	37.45	2.58	37.29	2.59	36.51	2.61
	15 + 15 + 18	-4	-4.4	16.81	1.82	16.44	1.88	15.97	1.94	15.70	1.98	15.50	2.00	14.93	2.06
		0	-0.4	17.64	1.88	17.25	1.94	16.75	2.01	16.48	2.04	16.26	2.07	15.67	2.13
		5	4.5	18.68	1.96	18.26	2.02	17.74	2.09	17.45	2.12	17.22	2.15	16.59	2.21
		10	9	20.08	2.05	19.63	2.12	19.07	2.19	18.76	2.23	18.51	2.26	17.83	2.32
		17	15	21.94	2.12	21.45	2.19	20.84	2.26	**20.50**	**2.30**	20.23	2.33	19.49	2.40
		20	19	24.16	2.19	23.62	2.27	22.95	2.34	22.57	2.38	22.27	2.41	21.46	2.48
		25	23	26.38	2.27	25.79	2.34	25.05	2.41	24.64	2.46	24.32	2.49	23.43	2.56
		30	28	29.15	2.35	28.50	2.43	27.68	2.51	27.23	2.55	26.87	2.59	25.89	2.66
		35	32	31.37	2.42	30.67	2.50	29.79	2.58	29.30	2.63	28.91	2.66	27.86	2.74
		40	36	33.58	2.50	32.83	2.58	31.90	2.66	31.38	2.71	30.96	2.74	29.83	2.82
		45	41	36.36	2.58	35.54	2.67	34.53	2.75	33.96	2.80	33.51	2.84	32.29	2.93
		47	43	37.47	2.62	36.63	2.71	35.58	2.79	**35.00**	**2.83**	34.53	2.88	33.28	2.97
		50	46	37.58	2.60	36.82	2.68	35.91	2.76	35.39	2.80	34.97	2.83	33.79	2.91
		55	51	37.76	2.57	37.13	2.64	36.45	2.70	36.03	2.73	35.69	2.76	34.64	2.82
		60	56	37.94	2.55	37.45	2.60	36.99	2.64	36.67	2.66	36.42	2.68	35.49	2.72
		63	59	38.05	2.53	37.64	2.57	37.31	2.61	37.06	2.62	36.85	2.63	36.00	2.67
		68	64	38.16	2.51	37.83	2.55	37.64	2.58	37.45	2.58	37.29	2.59	36.51	2.61

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

*The indoor unit must be non-ducted type.

*Must be "Non-Ducted," meaning the other indoor unit would be the Ducted indoor unit to yield a Mixed combination.

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MULTI F LMU363HV

Heating Capacity Tables

Table 127: LMU363HV Heating Capacity Table — Mixed Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp.		Indoor Air Temp. °F DB											
		°F	°F	61		64		68		70		72		75	
		DB	WB	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Four (4) Mixed Indoor Units	7 + 7 + 7 + 9	-4	-4.4	16.81	1.77	16.44	1.83	15.97	1.89	15.70	1.92	15.50	1.95	14.93	2.00
		0	-0.4	17.64	1.83	17.25	1.89	16.75	1.95	16.48	1.98	16.26	2.01	15.67	2.07
		5	4.5	18.68	1.90	18.26	1.96	17.74	2.03	17.45	2.06	17.22	2.09	16.59	2.15
		10	9	20.08	2.00	19.63	2.06	19.07	2.13	18.76	2.16	18.51	2.19	17.83	2.26
		17	15	21.94	2.06	21.45	2.13	20.84	2.20	**20.50**	**2.24**	20.23	2.27	19.49	2.34
		20	19	24.16	2.13	23.62	2.20	22.95	2.27	22.57	2.31	22.27	2.34	21.46	2.41
		25	23	26.38	2.20	25.79	2.27	25.05	2.35	24.64	2.39	24.32	2.42	23.43	2.49
		30	28	29.15	2.29	28.50	2.36	27.68	2.44	27.23	2.48	26.87	2.51	25.89	2.59
		35	32	31.37	2.36	30.67	2.43	29.79	2.51	29.30	2.56	28.91	2.59	27.86	2.67
		40	36	33.58	2.42	32.83	2.50	31.90	2.59	31.38	2.63	30.96	2.67	29.83	2.75
		45	41	36.36	2.51	35.54	2.59	34.53	2.68	33.96	2.72	33.51	2.76	32.29	2.84
		47	43	37.47	2.54	36.63	2.63	35.58	2.71	**35.00**	**2.74**	34.53	2.80	33.28	2.88
		50	46	37.58	2.53	36.82	2.60	35.91	2.68	35.39	2.72	34.97	2.75	33.79	2.83
		55	51	37.76	2.50	37.13	2.56	36.45	2.62	36.03	2.65	35.69	2.68	34.64	2.74
		60	56	37.94	2.48	37.45	2.52	36.99	2.57	36.67	2.59	36.42	2.60	35.49	2.64
		63	59	38.05	2.46	37.64	2.50	37.31	2.54	37.06	2.55	36.85	2.56	36.00	2.59
		68	64	38.16	2.44	37.83	2.47	37.64	2.50	37.45	2.51	37.29	2.52	36.51	2.54
	7 + 7 + 9 + 9	-4	-4.4	16.81	1.77	16.44	1.83	15.97	1.89	15.70	1.92	15.50	1.95	14.93	2.00
		0	-0.4	17.64	1.83	17.25	1.89	16.75	1.95	16.48	1.98	16.26	2.01	15.67	2.07
		5	4.5	18.68	1.90	18.26	1.96	17.74	2.03	17.45	2.06	17.22	2.09	16.59	2.15
		10	9	20.08	2.00	19.63	2.06	19.07	2.13	18.76	2.16	18.51	2.19	17.83	2.26
		17	15	21.94	2.06	21.45	2.13	20.84	2.20	**20.50**	**2.24**	20.23	2.27	19.49	2.34
		20	19	24.16	2.13	23.62	2.20	22.95	2.27	22.57	2.31	22.27	2.34	21.46	2.41
		25	23	26.38	2.20	25.79	2.27	25.05	2.35	24.64	2.39	24.32	2.42	23.43	2.49
		30	28	29.15	2.29	28.50	2.36	27.68	2.44	27.23	2.48	26.87	2.51	25.89	2.59
		35	32	31.37	2.36	30.67	2.43	29.79	2.51	29.30	2.56	28.91	2.59	27.86	2.67
		40	36	33.58	2.42	32.83	2.50	31.90	2.59	31.38	2.63	30.96	2.67	29.83	2.75
		45	41	36.36	2.51	35.54	2.59	34.53	2.68	33.96	2.72	33.51	2.76	32.29	2.84
		47	43	37.47	2.54	36.63	2.63	35.58	2.71	**35.00**	**2.74**	34.53	2.80	33.28	2.88
		50	46	37.58	2.53	36.82	2.60	35.91	2.68	35.39	2.72	34.97	2.75	33.79	2.83
		55	51	37.76	2.50	37.13	2.56	36.45	2.62	36.03	2.65	35.69	2.68	34.64	2.74
		60	56	37.94	2.48	37.45	2.52	36.99	2.57	36.67	2.59	36.42	2.60	35.49	2.64
		63	59	38.05	2.46	37.64	2.50	37.31	2.54	37.06	2.55	36.85	2.56	36.00	2.59
		68	64	38.16	2.44	37.83	2.47	37.64	2.50	37.45	2.51	37.29	2.52	36.51	2.54
	7 + 7 + 7 + 12	-4	-4.4	16.81	1.77	16.44	1.83	15.97	1.89	15.70	1.92	15.50	1.95	14.93	2.00
		0	-0.4	17.64	1.83	17.25	1.89	16.75	1.95	16.48	1.98	16.26	2.01	15.67	2.07
		5	4.5	18.68	1.90	18.26	1.96	17.74	2.03	17.45	2.06	17.22	2.09	16.59	2.15
		10	9	20.08	2.00	19.63	2.06	19.07	2.13	18.76	2.16	18.51	2.19	17.83	2.26
		17	15	21.94	2.06	21.45	2.13	20.84	2.20	**20.50**	**2.24**	20.23	2.27	19.49	2.34
		20	19	24.16	2.13	23.62	2.20	22.95	2.27	22.57	2.31	22.27	2.34	21.46	2.41
		25	23	26.38	2.20	25.79	2.27	25.05	2.35	24.64	2.39	24.32	2.42	23.43	2.49
		30	28	29.15	2.29	28.50	2.36	27.68	2.44	27.23	2.48	26.87	2.51	25.89	2.59
		35	32	31.37	2.36	30.67	2.43	29.79	2.51	29.30	2.56	28.91	2.59	27.86	2.67
		40	36	33.58	2.42	32.83	2.50	31.90	2.59	31.38	2.63	30.96	2.67	29.83	2.75
		45	41	36.36	2.51	35.54	2.59	34.53	2.68	33.96	2.72	33.51	2.76	32.29	2.84
		47	43	37.47	2.54	36.63	2.63	35.58	2.71	**35.00**	**2.74**	34.53	2.80	33.28	2.88
		50	46	37.58	2.53	36.82	2.60	35.91	2.68	35.39	2.72	34.97	2.75	33.79	2.83
		55	51	37.76	2.50	37.13	2.56	36.45	2.62	36.03	2.65	35.69	2.68	34.64	2.74
		60	56	37.94	2.48	37.45	2.52	36.99	2.57	36.67	2.59	36.42	2.60	35.49	2.64
		63	59	38.05	2.46	37.64	2.50	37.31	2.54	37.06	2.55	36.85	2.56	36.00	2.59
		68	64	38.16	2.44	37.83	2.47	37.64	2.50	37.45	2.51	37.29	2.52	36.51	2.54

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

*The indoor unit must be non-ducted type.

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MULTI F LMU363HV

Heating Capacity Tables

Table 128: LMU363HV Heating Capacity Table — Mixed Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp.		Indoor Air Temp. °F DB											
		°F	°F	61		64		68		70		72		75	
		DB	WB	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Four (4) Mixed Indoor Units	7 + 9 + 9 + 9	-4	-4.4	16.81	1.77	16.44	1.83	15.97	1.89	15.70	1.92	15.50	1.95	14.93	2.00
		0	-0.4	17.64	1.83	17.25	1.89	16.75	1.95	16.48	1.98	16.26	2.01	15.67	2.07
		5	4.5	18.68	1.90	18.26	1.96	17.74	2.03	17.45	2.06	17.22	2.09	16.59	2.15
		10	9	20.08	2.00	19.63	2.06	19.07	2.13	18.76	2.16	18.51	2.19	17.83	2.26
		17	15	21.94	2.06	21.45	2.13	20.84	2.20	**20.50**	**2.24**	20.23	2.27	19.49	2.34
		20	19	24.16	2.13	23.62	2.20	22.95	2.27	22.57	2.31	22.27	2.34	21.46	2.41
		25	23	26.38	2.20	25.79	2.27	25.05	2.35	24.64	2.39	24.32	2.42	23.43	2.49
		30	28	29.15	2.29	28.50	2.36	27.68	2.44	27.23	2.48	26.87	2.51	25.89	2.59
		35	32	31.37	2.36	30.67	2.43	29.79	2.51	29.30	2.56	28.91	2.59	27.86	2.67
		40	36	33.58	2.42	32.83	2.50	31.90	2.59	31.38	2.63	30.96	2.67	29.83	2.75
		45	41	36.36	2.51	35.54	2.59	34.53	2.68	33.96	2.72	33.51	2.76	32.29	2.84
		47	43	37.47	2.54	36.63	2.63	35.58	2.71	**35.00**	**2.74**	34.53	2.80	33.28	2.88
		50	46	37.58	2.53	36.82	2.60	35.91	2.68	35.39	2.72	34.97	2.75	33.79	2.83
		55	51	37.76	2.50	37.13	2.56	36.45	2.62	36.03	2.65	35.69	2.68	34.64	2.74
		60	56	37.94	2.48	37.45	2.52	36.99	2.57	36.67	2.59	36.42	2.60	35.49	2.64
		63	59	38.05	2.46	37.64	2.50	37.31	2.54	37.06	2.55	36.85	2.56	36.00	2.59
		68	64	38.16	2.44	37.83	2.47	37.64	2.50	37.45	2.51	37.29	2.52	36.51	2.54
	7 + 7 + 9 + 12	-4	-4.4	16.81	1.77	16.44	1.83	15.97	1.89	15.70	1.92	15.50	1.95	14.93	2.00
		0	-0.4	17.64	1.83	17.25	1.89	16.75	1.95	16.48	1.98	16.26	2.01	15.67	2.07
		5	4.5	18.68	1.90	18.26	1.96	17.74	2.03	17.45	2.06	17.22	2.09	16.59	2.15
		10	9	20.08	2.00	19.63	2.06	19.07	2.13	18.76	2.16	18.51	2.19	17.83	2.26
		17	15	21.94	2.06	21.45	2.13	20.84	2.20	**20.50**	**2.24**	20.23	2.27	19.49	2.34
		20	19	24.16	2.13	23.62	2.20	22.95	2.27	22.57	2.31	22.27	2.34	21.46	2.41
		25	23	26.38	2.20	25.79	2.27	25.05	2.35	24.64	2.39	24.32	2.42	23.43	2.49
		30	28	29.15	2.29	28.50	2.36	27.68	2.44	27.23	2.48	26.87	2.51	25.89	2.59
		35	32	31.37	2.36	30.67	2.43	29.79	2.51	29.30	2.56	28.91	2.59	27.86	2.67
		40	36	33.58	2.42	32.83	2.50	31.90	2.59	31.38	2.63	30.96	2.67	29.83	2.75
		45	41	36.36	2.51	35.54	2.59	34.53	2.68	33.96	2.72	33.51	2.76	32.29	2.84
		47	43	37.47	2.54	36.63	2.63	35.58	2.71	**35.00**	**2.74**	34.53	2.80	33.28	2.88
		50	46	37.58	2.53	36.82	2.60	35.91	2.68	35.39	2.72	34.97	2.75	33.79	2.83
		55	51	37.76	2.50	37.13	2.56	36.45	2.62	36.03	2.65	35.69	2.68	34.64	2.74
		60	56	37.94	2.48	37.45	2.52	36.99	2.57	36.67	2.59	36.42	2.60	35.49	2.64
		63	59	38.05	2.46	37.64	2.50	37.31	2.54	37.06	2.55	36.85	2.56	36.00	2.59
		68	64	38.16	2.44	37.83	2.47	37.64	2.50	37.45	2.51	37.29	2.52	36.51	2.54
	9 + 9 + 9 + 9	-4	-4.4	16.81	1.77	16.44	1.83	15.97	1.89	15.70	1.92	15.50	1.95	14.93	2.00
		0	-0.4	17.64	1.83	17.25	1.89	16.75	1.95	16.48	1.98	16.26	2.01	15.67	2.07
		5	4.5	18.68	1.90	18.26	1.96	17.74	2.03	17.45	2.06	17.22	2.09	16.59	2.15
		10	9	20.08	2.00	19.63	2.06	19.07	2.13	18.76	2.16	18.51	2.19	17.83	2.26
		17	15	21.94	2.06	21.45	2.13	20.84	2.20	**20.50**	**2.24**	20.23	2.27	19.49	2.34
		20	19	24.16	2.13	23.62	2.20	22.95	2.27	22.57	2.31	22.27	2.34	21.46	2.41
		25	23	26.38	2.20	25.79	2.27	25.05	2.35	24.64	2.39	24.32	2.42	23.43	2.49
		30	28	29.15	2.29	28.50	2.36	27.68	2.44	27.23	2.48	26.87	2.51	25.89	2.59
		35	32	31.37	2.36	30.67	2.43	29.79	2.51	29.30	2.56	28.91	2.59	27.86	2.67
		40	36	33.58	2.42	32.83	2.50	31.90	2.59	31.38	2.63	30.96	2.67	29.83	2.75
		45	41	36.36	2.51	35.54	2.59	34.53	2.68	33.96	2.72	33.51	2.76	32.29	2.84
		47	43	37.47	2.54	36.63	2.63	35.58	2.71	**35.00**	**2.74**	34.53	2.80	33.28	2.88
		50	46	37.58	2.53	36.82	2.60	35.91	2.68	35.39	2.72	34.97	2.75	33.79	2.83
		55	51	37.76	2.50	37.13	2.56	36.45	2.62	36.03	2.65	35.69	2.68	34.64	2.74
		60	56	37.94	2.48	37.45	2.52	36.99	2.57	36.67	2.59	36.42	2.60	35.49	2.64
		63	59	38.05	2.46	37.64	2.50	37.31	2.54	37.06	2.55	36.85	2.56	36.00	2.59
		68	64	38.16	2.44	37.83	2.47	37.64	2.50	37.45	2.51	37.29	2.52	36.51	2.54

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70°F dry bulb (DB) and 60°F wet bulb (WB), and outdoor ambient conditions of 47°F dry bulb (DB) and 43°F wet bulb (WB).

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MULTI F LMU363HV

Heating Capacity Tables

Table 129: LMU363HV Heating Capacity Table — Mixed Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp.		Indoor Air Temp. °F DB											
		°F	°F	61		64		68		70		72		75	
		DB	WB	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Four (4) Mixed Indoor Units	7 + 9 + 9 + 12	-4	-4.4	16.81	1.77	16.44	1.83	15.97	1.89	15.70	1.92	15.50	1.95	14.93	2.00
		0	-0.4	17.64	1.83	17.25	1.89	16.75	1.95	16.48	1.98	16.26	2.01	15.67	2.07
		5	4.5	18.68	1.90	18.26	1.96	17.74	2.03	17.45	2.06	17.22	2.09	16.59	2.15
		10	9	20.08	2.00	19.63	2.06	19.07	2.13	18.76	2.16	18.51	2.19	17.83	2.26
		17	15	21.94	2.06	21.45	2.13	20.84	2.20	**20.50**	**2.24**	20.23	2.27	19.49	2.34
		20	19	24.16	2.13	23.62	2.20	22.95	2.27	22.57	2.31	22.27	2.34	21.46	2.41
		25	23	26.38	2.20	25.79	2.27	25.05	2.35	24.64	2.39	24.32	2.42	23.43	2.49
		30	28	29.15	2.29	28.50	2.36	27.68	2.44	27.23	2.48	26.87	2.51	25.89	2.59
		35	32	31.37	2.36	30.67	2.43	29.79	2.51	29.30	2.56	28.91	2.59	27.86	2.67
		40	36	33.58	2.42	32.83	2.50	31.90	2.59	31.38	2.63	30.96	2.67	29.83	2.75
		45	41	36.36	2.51	35.54	2.59	34.53	2.68	33.96	2.72	33.51	2.76	32.29	2.84
		47	43	37.47	2.54	36.63	2.63	35.58	2.71	**35.00**	**2.74**	34.53	2.80	33.28	2.88
		50	46	37.58	2.53	36.82	2.60	35.91	2.68	35.39	2.72	34.97	2.75	33.79	2.83
		55	51	37.76	2.50	37.13	2.56	36.45	2.62	36.03	2.65	35.69	2.68	34.64	2.74
		60	56	37.94	2.48	37.45	2.52	36.99	2.57	36.67	2.59	36.42	2.60	35.49	2.64
		63	59	38.05	2.46	37.64	2.50	37.31	2.54	37.06	2.55	36.85	2.56	36.00	2.59
		68	64	38.16	2.44	37.83	2.47	37.64	2.50	37.45	2.51	37.29	2.52	36.51	2.54
	7 + 7 + 9 + 15	-4	-4.4	16.81	1.77	16.44	1.83	15.97	1.89	15.70	1.92	15.50	1.95	14.93	2.00
		0	-0.4	17.64	1.83	17.25	1.89	16.75	1.95	16.48	1.98	16.26	2.01	15.67	2.07
		5	4.5	18.68	1.90	18.26	1.96	17.74	2.03	17.45	2.06	17.22	2.09	16.59	2.15
		10	9	20.08	2.00	19.63	2.06	19.07	2.13	18.76	2.16	18.51	2.19	17.83	2.26
		17	15	21.94	2.06	21.45	2.13	20.84	2.20	**20.50**	**2.24**	20.23	2.27	19.49	2.34
		20	19	24.16	2.13	23.62	2.20	22.95	2.27	22.57	2.31	22.27	2.34	21.46	2.41
		25	23	26.38	2.20	25.79	2.27	25.05	2.35	24.64	2.39	24.32	2.42	23.43	2.49
		30	28	29.15	2.29	28.50	2.36	27.68	2.44	27.23	2.48	26.87	2.51	25.89	2.59
		35	32	31.37	2.36	30.67	2.43	29.79	2.51	29.30	2.56	28.91	2.59	27.86	2.67
		40	36	33.58	2.42	32.83	2.50	31.90	2.59	31.38	2.63	30.96	2.67	29.83	2.75
		45	41	36.36	2.51	35.54	2.59	34.53	2.68	33.96	2.72	33.51	2.76	32.29	2.84
		47	43	37.47	2.54	36.63	2.63	35.58	2.71	**35.00**	**2.74**	34.53	2.80	33.28	2.88
		50	46	37.58	2.53	36.82	2.60	35.91	2.68	35.39	2.72	34.97	2.75	33.79	2.83
		55	51	37.76	2.50	37.13	2.56	36.45	2.62	36.03	2.65	35.69	2.68	34.64	2.74
		60	56	37.94	2.48	37.45	2.52	36.99	2.57	36.67	2.59	36.42	2.60	35.49	2.64
		63	59	38.05	2.46	37.64	2.50	37.31	2.54	37.06	2.55	36.85	2.56	36.00	2.59
		68	64	38.16	2.44	37.83	2.47	37.64	2.50	37.45	2.51	37.29	2.52	36.51	2.54
	7 + 7 + 12 + 12	-4	-4.4	16.81	1.77	16.44	1.83	15.97	1.89	15.70	1.92	15.50	1.95	14.93	2.00
		0	-0.4	17.64	1.83	17.25	1.89	16.75	1.95	16.48	1.98	16.26	2.01	15.67	2.07
		5	4.5	18.68	1.90	18.26	1.96	17.74	2.03	17.45	2.06	17.22	2.09	16.59	2.15
		10	9	20.08	2.00	19.63	2.06	19.07	2.13	18.76	2.16	18.51	2.19	17.83	2.26
		17	15	21.94	2.06	21.45	2.13	20.84	2.20	**20.50**	**2.24**	20.23	2.27	19.49	2.34
		20	19	24.16	2.13	23.62	2.20	22.95	2.27	22.57	2.31	22.27	2.34	21.46	2.41
		25	23	26.38	2.20	25.79	2.27	25.05	2.35	24.64	2.39	24.32	2.42	23.43	2.49
		30	28	29.15	2.29	28.50	2.36	27.68	2.44	27.23	2.48	26.87	2.51	25.89	2.59
		35	32	31.37	2.36	30.67	2.43	29.79	2.51	29.30	2.56	28.91	2.59	27.86	2.67
		40	36	33.58	2.42	32.83	2.50	31.90	2.59	31.38	2.63	30.96	2.67	29.83	2.75
		45	41	36.36	2.51	35.54	2.59	34.53	2.68	33.96	2.72	33.51	2.76	32.29	2.84
		47	43	37.47	2.54	36.63	2.63	35.58	2.71	**35.00**	**2.74**	34.53	2.80	33.28	2.88
		50	46	37.58	2.53	36.82	2.60	35.91	2.68	35.39	2.72	34.97	2.75	33.79	2.83
		55	51	37.76	2.50	37.13	2.56	36.45	2.62	36.03	2.65	35.69	2.68	34.64	2.74
		60	56	37.94	2.48	37.45	2.52	36.99	2.57	36.67	2.59	36.42	2.60	35.49	2.64
		63	59	38.05	2.46	37.64	2.50	37.31	2.54	37.06	2.55	36.85	2.56	36.00	2.59
		68	64	38.16	2.44	37.83	2.47	37.64	2.50	37.45	2.51	37.29	2.52	36.51	2.54

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

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MULTI F LMU363HV

Heating Capacity Tables

MULTI F
MULTI F MAX

Table 130: LMU363HV Heating Capacity Table — Mixed Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. °F DB	Outdoor Air Temp. °F WB	Indoor Air Temp. °F DB: 61 TC	61 PI	64 TC	64 PI	68 TC	68 PI	70 TC	70 PI	72 TC	72 PI	75 TC	75 PI
Four (4) Mixed Indoor Units	9 + 9 + 9 + 12	-4	-4.4	16.81	1.77	16.44	1.83	15.97	1.89	15.70	1.92	15.50	1.95	14.93	2.00
		0	-0.4	17.64	1.83	17.25	1.89	16.75	1.95	16.48	1.98	16.26	2.01	15.67	2.07
		5	4.5	18.68	1.90	18.26	1.96	17.74	2.03	17.45	2.06	17.22	2.09	16.59	2.15
		10	9	20.08	2.00	19.63	2.06	19.07	2.13	18.76	2.16	18.51	2.19	17.83	2.26
		17	15	21.94	2.06	21.45	2.13	20.84	2.20	**20.50**	**2.24**	20.23	2.27	19.49	2.34
		20	19	24.16	2.13	23.62	2.20	22.95	2.27	22.57	2.31	22.27	2.34	21.46	2.41
		25	23	26.38	2.20	25.79	2.27	25.05	2.35	24.64	2.39	24.32	2.42	23.43	2.49
		30	28	29.15	2.29	28.50	2.36	27.68	2.44	27.23	2.48	26.87	2.51	25.89	2.59
		35	32	31.37	2.36	30.67	2.43	29.79	2.51	29.30	2.56	28.91	2.59	27.86	2.67
		40	36	33.58	2.42	32.83	2.50	31.90	2.59	31.38	2.63	30.96	2.67	29.83	2.75
		45	41	36.36	2.51	35.54	2.59	34.53	2.68	33.96	2.72	33.51	2.76	32.29	2.84
		47	43	37.47	2.54	36.63	2.63	35.58	2.71	**35.00**	**2.74**	34.53	2.80	33.28	2.88
		50	46	37.58	2.53	36.82	2.60	35.91	2.68	35.39	2.72	34.97	2.75	33.79	2.83
		55	51	37.76	2.50	37.13	2.56	36.45	2.62	36.03	2.65	35.69	2.68	34.64	2.74
		60	56	37.94	2.48	37.45	2.52	36.99	2.57	36.67	2.59	36.42	2.60	35.49	2.64
		63	59	38.05	2.46	37.64	2.50	37.31	2.54	37.06	2.55	36.85	2.56	36.00	2.59
		68	64	38.16	2.44	37.83	2.47	37.64	2.50	37.45	2.51	37.29	2.52	36.51	2.54
	7 + 7 + 7 + 18	-4	-4.4	16.81	1.77	16.44	1.83	15.97	1.89	15.70	1.92	15.50	1.95	14.93	2.00
		0	-0.4	17.64	1.83	17.25	1.89	16.75	1.95	16.48	1.98	16.26	2.01	15.67	2.07
		5	4.5	18.68	1.90	18.26	1.96	17.74	2.03	17.45	2.06	17.22	2.09	16.59	2.15
		10	9	20.08	2.00	19.63	2.06	19.07	2.13	18.76	2.16	18.51	2.19	17.83	2.26
		17	15	21.94	2.06	21.45	2.13	20.84	2.20	**20.50**	**2.24**	20.23	2.27	19.49	2.34
		20	19	24.16	2.13	23.62	2.20	22.95	2.27	22.57	2.31	22.27	2.34	21.46	2.41
		25	23	26.38	2.20	25.79	2.27	25.05	2.35	24.64	2.39	24.32	2.42	23.43	2.49
		30	28	29.15	2.29	28.50	2.36	27.68	2.44	27.23	2.48	26.87	2.51	25.89	2.59
		35	32	31.37	2.36	30.67	2.43	29.79	2.51	29.30	2.56	28.91	2.59	27.86	2.67
		40	36	33.58	2.42	32.83	2.50	31.90	2.59	31.38	2.63	30.96	2.67	29.83	2.75
		45	41	36.36	2.51	35.54	2.59	34.53	2.68	33.96	2.72	33.51	2.76	32.29	2.84
		47	43	37.47	2.54	36.63	2.63	35.58	2.71	**35.00**	**2.74**	34.53	2.80	33.28	2.88
		50	46	37.58	2.53	36.82	2.60	35.91	2.68	35.39	2.72	34.97	2.75	33.79	2.83
		55	51	37.76	2.50	37.13	2.56	36.45	2.62	36.03	2.65	35.69	2.68	34.64	2.74
		60	56	37.94	2.48	37.45	2.52	36.99	2.57	36.67	2.59	36.42	2.60	35.49	2.64
		63	59	38.05	2.46	37.64	2.50	37.31	2.54	37.06	2.55	36.85	2.56	36.00	2.59
		68	64	38.16	2.44	37.83	2.47	37.64	2.50	37.45	2.51	37.29	2.52	36.51	2.54
	7 + 9 + 9 + 15	-4	-4.4	16.81	1.77	16.44	1.83	15.97	1.89	15.70	1.92	15.50	1.95	14.93	2.00
		0	-0.4	17.64	1.83	17.25	1.89	16.75	1.95	16.48	1.98	16.26	2.01	15.67	2.07
		5	4.5	18.68	1.90	18.26	1.96	17.74	2.03	17.45	2.06	17.22	2.09	16.59	2.15
		10	9	20.08	2.00	19.63	2.06	19.07	2.13	18.76	2.16	18.51	2.19	17.83	2.26
		17	15	21.94	2.06	21.45	2.13	20.84	2.20	**20.50**	**2.24**	20.23	2.27	19.49	2.34
		20	19	24.16	2.13	23.62	2.20	22.95	2.27	22.57	2.31	22.27	2.34	21.46	2.41
		25	23	26.38	2.20	25.79	2.27	25.05	2.35	24.64	2.39	24.32	2.42	23.43	2.49
		30	28	29.15	2.29	28.50	2.36	27.68	2.44	27.23	2.48	26.87	2.51	25.89	2.59
		35	32	31.37	2.36	30.67	2.43	29.79	2.51	29.30	2.56	28.91	2.59	27.86	2.67
		40	36	33.58	2.42	32.83	2.50	31.90	2.59	31.38	2.63	30.96	2.67	29.83	2.75
		45	41	36.36	2.51	35.54	2.59	34.53	2.68	33.96	2.72	33.51	2.76	32.29	2.84
		47	43	37.47	2.54	36.63	2.63	35.58	2.71	**35.00**	**2.74**	34.53	2.80	33.28	2.88
		50	46	37.58	2.53	36.82	2.60	35.91	2.68	35.39	2.72	34.97	2.75	33.79	2.83
		55	51	37.76	2.50	37.13	2.56	36.45	2.62	36.03	2.65	35.69	2.68	34.64	2.74
		60	56	37.94	2.48	37.45	2.52	36.99	2.57	36.67	2.59	36.42	2.60	35.49	2.64
		63	59	38.05	2.46	37.64	2.50	37.31	2.54	37.06	2.55	36.85	2.56	36.00	2.59
		68	64	38.16	2.44	37.83	2.47	37.64	2.50	37.45	2.51	37.29	2.52	36.51	2.54

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

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MULTI F LMU363HV

Heating Capacity Tables

Table 131: LMU363HV Heating Capacity Table — Mixed Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp.		Indoor Air Temp. °F DB											
		°F	°F	61		64		68		70		72		75	
		DB	WB	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Four (4) Mixed Indoor Units	7 + 9 + 12 + 12	-4	-4.4	16.81	1.77	16.44	1.83	15.97	1.89	15.70	1.92	15.50	1.95	14.93	2.00
		0	-0.4	17.64	1.83	17.25	1.89	16.75	1.95	16.48	1.98	16.26	2.01	15.67	2.07
		5	4.5	18.68	1.90	18.26	1.96	17.74	2.03	17.45	2.06	17.22	2.09	16.59	2.15
		10	9	20.08	2.00	19.63	2.06	19.07	2.13	18.76	2.16	18.51	2.19	17.83	2.26
		17	15	21.94	2.06	21.45	2.13	20.84	2.20	**20.50**	**2.24**	20.23	2.27	19.49	2.34
		20	19	24.16	2.13	23.62	2.20	22.95	2.27	22.57	2.31	22.27	2.34	21.46	2.41
		25	23	26.38	2.20	25.79	2.27	25.05	2.35	24.64	2.39	24.32	2.42	23.43	2.49
		30	28	29.15	2.29	28.50	2.36	27.68	2.44	27.23	2.48	26.87	2.51	25.89	2.59
		35	32	31.37	2.36	30.67	2.43	29.79	2.51	29.30	2.56	28.91	2.59	27.86	2.67
		40	36	33.58	2.42	32.83	2.50	31.90	2.59	31.38	2.63	30.96	2.67	29.83	2.75
		45	41	36.36	2.51	35.54	2.59	34.53	2.68	33.96	2.72	33.51	2.76	32.29	2.84
		47	43	37.47	2.54	36.63	2.63	35.58	2.71	**35.00**	**2.74**	34.53	2.80	33.28	2.88
		50	46	37.58	2.53	36.82	2.60	35.91	2.68	35.39	2.72	34.97	2.75	33.79	2.83
		55	51	37.76	2.50	37.13	2.56	36.45	2.62	36.03	2.65	35.69	2.68	34.64	2.74
		60	56	37.94	2.48	37.45	2.52	36.99	2.57	36.67	2.59	36.42	2.60	35.49	2.64
		63	59	38.05	2.46	37.64	2.50	37.31	2.54	37.06	2.55	36.85	2.56	36.00	2.59
		68	64	38.16	2.44	37.83	2.47	37.64	2.50	37.45	2.51	37.29	2.52	36.51	2.54
	7 + 7 + 12 + 15	-4	-4.4	16.81	1.77	16.44	1.83	15.97	1.89	15.70	1.92	15.50	1.95	14.93	2.00
		0	-0.4	17.64	1.83	17.25	1.89	16.75	1.95	16.48	1.98	16.26	2.01	15.67	2.07
		5	4.5	18.68	1.90	18.26	1.96	17.74	2.03	17.45	2.06	17.22	2.09	16.59	2.15
		10	9	20.08	2.00	19.63	2.06	19.07	2.13	18.76	2.16	18.51	2.19	17.83	2.26
		17	15	21.94	2.06	21.45	2.13	20.84	2.20	**20.50**	**2.24**	20.23	2.27	19.49	2.34
		20	19	24.16	2.13	23.62	2.20	22.95	2.27	22.57	2.31	22.27	2.34	21.46	2.41
		25	23	26.38	2.20	25.79	2.27	25.05	2.35	24.64	2.39	24.32	2.42	23.43	2.49
		30	28	29.15	2.29	28.50	2.36	27.68	2.44	27.23	2.48	26.87	2.51	25.89	2.59
		35	32	31.37	2.36	30.67	2.43	29.79	2.51	29.30	2.56	28.91	2.59	27.86	2.67
		40	36	33.58	2.42	32.83	2.50	31.90	2.59	31.38	2.63	30.96	2.67	29.83	2.75
		45	41	36.36	2.51	35.54	2.59	34.53	2.68	33.96	2.72	33.51	2.76	32.29	2.84
		47	43	37.47	2.54	36.63	2.63	35.58	2.71	**35.00**	**2.74**	34.53	2.80	33.28	2.88
		50	46	37.58	2.53	36.82	2.60	35.91	2.68	35.39	2.72	34.97	2.75	33.79	2.83
		55	51	37.76	2.50	37.13	2.56	36.45	2.62	36.03	2.65	35.69	2.68	34.64	2.74
		60	56	37.94	2.48	37.45	2.52	36.99	2.57	36.67	2.59	36.42	2.60	35.49	2.64
		63	59	38.05	2.46	37.64	2.50	37.31	2.54	37.06	2.55	36.85	2.56	36.00	2.59
		68	64	38.16	2.44	37.83	2.47	37.64	2.50	37.45	2.51	37.29	2.52	36.51	2.54
	7 + 7 + 9 + 18	-4	-4.4	16.81	1.77	16.44	1.83	15.97	1.89	15.70	1.92	15.50	1.95	14.93	2.00
		0	-0.4	17.64	1.83	17.25	1.89	16.75	1.95	16.48	1.98	16.26	2.01	15.67	2.07
		5	4.5	18.68	1.90	18.26	1.96	17.74	2.03	17.45	2.06	17.22	2.09	16.59	2.15
		10	9	20.08	2.00	19.63	2.06	19.07	2.13	18.76	2.16	18.51	2.19	17.83	2.26
		17	15	21.94	2.06	21.45	2.13	20.84	2.20	**20.50**	**2.24**	20.23	2.27	19.49	2.34
		20	19	24.16	2.13	23.62	2.20	22.95	2.27	22.57	2.31	22.27	2.34	21.46	2.41
		25	23	26.38	2.20	25.79	2.27	25.05	2.35	24.64	2.39	24.32	2.42	23.43	2.49
		30	28	29.15	2.29	28.50	2.36	27.68	2.44	27.23	2.48	26.87	2.51	25.89	2.59
		35	32	31.37	2.36	30.67	2.43	29.79	2.51	29.30	2.56	28.91	2.59	27.86	2.67
		40	36	33.58	2.42	32.83	2.50	31.90	2.59	31.38	2.63	30.96	2.67	29.83	2.75
		45	41	36.36	2.51	35.54	2.59	34.53	2.68	33.96	2.72	33.51	2.76	32.29	2.84
		47	43	37.47	2.54	36.63	2.63	35.58	2.71	**35.00**	**2.74**	34.53	2.80	33.28	2.88
		50	46	37.58	2.53	36.82	2.60	35.91	2.68	35.39	2.72	34.97	2.75	33.79	2.83
		55	51	37.76	2.50	37.13	2.56	36.45	2.62	36.03	2.65	35.69	2.68	34.64	2.74
		60	56	37.94	2.48	37.45	2.52	36.99	2.57	36.67	2.59	36.42	2.60	35.49	2.64
		63	59	38.05	2.46	37.64	2.50	37.31	2.54	37.06	2.55	36.85	2.56	36.00	2.59
		68	64	38.16	2.44	37.83	2.47	37.64	2.50	37.45	2.51	37.29	2.52	36.51	2.54

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70°F dry bulb (DB) and 60°F wet bulb (WB), and outdoor ambient conditions of 47°F dry bulb (DB) and 43°F wet bulb (WB).

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MULTI F LMU363HV

Heating Capacity Tables

Table 132: LMU363HV Heating Capacity Table — Mixed Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp.		Indoor Air Temp. °F DB											
		°F	°F	61		64		68		70		72		75	
		DB	WB	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Four (4) Mixed Indoor Units	9 + 9 + 9 + 15	-4	-4.4	16.81	1.77	16.44	1.83	15.97	1.89	15.70	1.92	15.50	1.95	14.93	2.00
		0	-0.4	17.64	1.83	17.25	1.89	16.75	1.95	16.48	1.98	16.26	2.01	15.67	2.07
		5	4.5	18.68	1.90	18.26	1.96	17.74	2.03	17.45	2.06	17.22	2.09	16.59	2.15
		10	9	20.08	2.00	19.63	2.06	19.07	2.13	18.76	2.16	18.51	2.19	17.83	2.26
		17	15	21.94	2.06	21.45	2.13	20.84	2.20	**20.50**	**2.24**	20.23	2.27	19.49	2.34
		20	19	24.16	2.13	23.62	2.20	22.95	2.27	22.57	2.31	22.27	2.34	21.46	2.41
		25	23	26.38	2.20	25.79	2.27	25.05	2.35	24.64	2.39	24.32	2.42	23.43	2.49
		30	28	29.15	2.29	28.50	2.36	27.68	2.44	27.23	2.48	26.87	2.51	25.89	2.59
		35	32	31.37	2.36	30.67	2.43	29.79	2.51	29.30	2.56	28.91	2.59	27.86	2.67
		40	36	33.58	2.42	32.83	2.50	31.90	2.59	31.38	2.63	30.96	2.67	29.83	2.75
		45	41	36.36	2.51	35.54	2.59	34.53	2.68	33.96	2.72	33.51	2.76	32.29	2.84
		47	43	37.47	2.54	36.63	2.63	35.58	2.71	**35.00**	**2.74**	34.53	2.80	33.28	2.88
		50	46	37.58	2.53	36.82	2.60	35.91	2.68	35.39	2.72	34.97	2.75	33.79	2.83
		55	51	37.76	2.50	37.13	2.56	36.45	2.62	36.03	2.65	35.69	2.68	34.64	2.74
		60	56	37.94	2.48	37.45	2.52	36.99	2.57	36.67	2.59	36.42	2.60	35.49	2.64
		63	59	38.05	2.46	37.64	2.50	37.31	2.54	37.06	2.55	36.85	2.56	36.00	2.59
		68	64	38.16	2.44	37.83	2.47	37.64	2.50	37.45	2.51	37.29	2.52	36.51	2.54
	9 + 9 + 12 + 12	-4	-4.4	16.81	1.77	16.44	1.83	15.97	1.89	15.70	1.92	15.50	1.95	14.93	2.00
		0	-0.4	17.64	1.83	17.25	1.89	16.75	1.95	16.48	1.98	16.26	2.01	15.67	2.07
		5	4.5	18.68	1.90	18.26	1.96	17.74	2.03	17.45	2.06	17.22	2.09	16.59	2.15
		10	9	20.08	2.00	19.63	2.06	19.07	2.13	18.76	2.16	18.51	2.19	17.83	2.26
		17	15	21.94	2.06	21.45	2.13	20.84	2.20	**20.50**	**2.24**	20.23	2.27	19.49	2.34
		20	19	24.16	2.13	23.62	2.20	22.95	2.27	22.57	2.31	22.27	2.34	21.46	2.41
		25	23	26.38	2.20	25.79	2.27	25.05	2.35	24.64	2.39	24.32	2.42	23.43	2.49
		30	28	29.15	2.29	28.50	2.36	27.68	2.44	27.23	2.48	26.87	2.51	25.89	2.59
		35	32	31.37	2.36	30.67	2.43	29.79	2.51	29.30	2.56	28.91	2.59	27.86	2.67
		40	36	33.58	2.42	32.83	2.50	31.90	2.59	31.38	2.63	30.96	2.67	29.83	2.75
		45	41	36.36	2.51	35.54	2.59	34.53	2.68	33.96	2.72	33.51	2.76	32.29	2.84
		47	43	37.47	2.54	36.63	2.63	35.58	2.71	**35.00**	**2.74**	34.53	2.80	33.28	2.88
		50	46	37.58	2.53	36.82	2.60	35.91	2.68	35.39	2.72	34.97	2.75	33.79	2.83
		55	51	37.76	2.50	37.13	2.56	36.45	2.62	36.03	2.65	35.69	2.68	34.64	2.74
		60	56	37.94	2.48	37.45	2.52	36.99	2.57	36.67	2.59	36.42	2.60	35.49	2.64
		63	59	38.05	2.46	37.64	2.50	37.31	2.54	37.06	2.55	36.85	2.56	36.00	2.59
		68	64	38.16	2.44	37.83	2.47	37.64	2.50	37.45	2.51	37.29	2.52	36.51	2.54
	7 + 9 + 12 + 15	-4	-4.4	16.81	1.77	16.44	1.83	15.97	1.89	15.70	1.92	15.50	1.95	14.93	2.00
		0	-0.4	17.64	1.83	17.25	1.89	16.75	1.95	16.48	1.98	16.26	2.01	15.67	2.07
		5	4.5	18.68	1.90	18.26	1.96	17.74	2.03	17.45	2.06	17.22	2.09	16.59	2.15
		10	9	20.08	2.00	19.63	2.06	19.07	2.13	18.76	2.16	18.51	2.19	17.83	2.26
		17	15	21.94	2.06	21.45	2.13	20.84	2.20	**20.50**	**2.24**	20.23	2.27	19.49	2.34
		20	19	24.16	2.13	23.62	2.20	22.95	2.27	22.57	2.31	22.27	2.34	21.46	2.41
		25	23	26.38	2.20	25.79	2.27	25.05	2.35	24.64	2.39	24.32	2.42	23.43	2.49
		30	28	29.15	2.29	28.50	2.36	27.68	2.44	27.23	2.48	26.87	2.51	25.89	2.59
		35	32	31.37	2.36	30.67	2.43	29.79	2.51	29.30	2.56	28.91	2.59	27.86	2.67
		40	36	33.58	2.42	32.83	2.50	31.90	2.59	31.38	2.63	30.96	2.67	29.83	2.75
		45	41	36.36	2.51	35.54	2.59	34.53	2.68	33.96	2.72	33.51	2.76	32.29	2.84
		47	43	37.47	2.54	36.63	2.63	35.58	2.71	**35.00**	**2.74**	34.53	2.80	33.28	2.88
		50	46	37.58	2.53	36.82	2.60	35.91	2.68	35.39	2.72	34.97	2.75	33.79	2.83
		55	51	37.76	2.50	37.13	2.56	36.45	2.62	36.03	2.65	35.69	2.68	34.64	2.74
		60	56	37.94	2.48	37.45	2.52	36.99	2.57	36.67	2.59	36.42	2.60	35.49	2.64
		63	59	38.05	2.46	37.64	2.50	37.31	2.54	37.06	2.55	36.85	2.56	36.00	2.59
		68	64	38.16	2.44	37.83	2.47	37.64	2.50	37.45	2.51	37.29	2.52	36.51	2.54

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70°F dry bulb (DB) and 60°F wet bulb (WB), and outdoor ambient conditions of 47°F dry bulb (DB) and 43°F wet bulb (WB).

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MULTI F LMU363HV

Heating Capacity Tables

Table 133: LMU363HV Heating Capacity Table — Mixed Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp.		Indoor Air Temp. °F DB											
		°F	°F	61		64		68		70		72		75	
		DB	WB	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Four (4) Mixed Indoor Units	7 + 12 + 12 + 12	-4	-4.4	16.81	1.77	16.44	1.83	15.97	1.89	15.70	1.92	15.50	1.95	14.93	2.00
		0	-0.4	17.64	1.83	17.25	1.89	16.75	1.95	16.48	1.98	16.26	2.01	15.67	2.07
		5	4.5	18.68	1.90	18.26	1.96	17.74	2.03	17.45	2.06	17.22	2.09	16.59	2.15
		10	9	20.08	2.00	19.63	2.06	19.07	2.13	18.76	2.16	18.51	2.19	17.83	2.26
		17	15	21.94	2.06	21.45	2.13	20.84	2.20	**20.50**	**2.24**	20.23	2.27	19.49	2.34
		20	19	24.16	2.13	23.62	2.20	22.95	2.27	22.57	2.31	22.27	2.34	21.46	2.41
		25	23	26.38	2.20	25.79	2.27	25.05	2.35	24.64	2.39	24.32	2.42	23.43	2.49
		30	28	29.15	2.29	28.50	2.36	27.68	2.44	27.23	2.48	26.87	2.51	25.89	2.59
		35	32	31.37	2.36	30.67	2.43	29.79	2.51	29.30	2.56	28.91	2.59	27.86	2.67
		40	36	33.58	2.42	32.83	2.50	31.90	2.59	31.38	2.63	30.96	2.67	29.83	2.75
		45	41	36.36	2.51	35.54	2.59	34.53	2.68	33.96	2.72	33.51	2.76	32.29	2.84
		47	43	37.47	2.54	36.63	2.63	35.58	2.71	**35.00**	**2.74**	34.53	2.80	33.28	2.88
		50	46	37.58	2.53	36.82	2.60	35.91	2.68	35.39	2.72	34.97	2.75	33.79	2.83
		55	51	37.76	2.50	37.13	2.56	36.45	2.62	36.03	2.65	35.69	2.68	34.64	2.74
		60	56	37.94	2.48	37.45	2.52	36.99	2.57	36.67	2.59	36.42	2.60	35.49	2.64
		63	59	38.05	2.46	37.64	2.50	37.31	2.54	37.06	2.55	36.85	2.56	36.00	2.59
		68	64	38.16	2.44	37.83	2.47	37.64	2.50	37.45	2.51	37.29	2.52	36.51	2.54
	7 + 9 + 9 + 18	-4	-4.4	16.81	1.77	16.44	1.83	15.97	1.89	15.70	1.92	15.50	1.95	14.93	2.00
		0	-0.4	17.64	1.83	17.25	1.89	16.75	1.95	16.48	1.98	16.26	2.01	15.67	2.07
		5	4.5	18.68	1.90	18.26	1.96	17.74	2.03	17.45	2.06	17.22	2.09	16.59	2.15
		10	9	20.08	2.00	19.63	2.06	19.07	2.13	18.76	2.16	18.51	2.19	17.83	2.26
		17	15	21.94	2.06	21.45	2.13	20.84	2.20	**20.50**	**2.24**	20.23	2.27	19.49	2.34
		20	19	24.16	2.13	23.62	2.20	22.95	2.27	22.57	2.31	22.27	2.34	21.46	2.41
		25	23	26.38	2.20	25.79	2.27	25.05	2.35	24.64	2.39	24.32	2.42	23.43	2.49
		30	28	29.15	2.29	28.50	2.36	27.68	2.44	27.23	2.48	26.87	2.51	25.89	2.59
		35	32	31.37	2.36	30.67	2.43	29.79	2.51	29.30	2.56	28.91	2.59	27.86	2.67
		40	36	33.58	2.42	32.83	2.50	31.90	2.59	31.38	2.63	30.96	2.67	29.83	2.75
		45	41	36.36	2.51	35.54	2.59	34.53	2.68	33.96	2.72	33.51	2.76	32.29	2.84
		47	43	37.47	2.54	36.63	2.63	35.58	2.71	**35.00**	**2.74**	34.53	2.80	33.28	2.88
		50	46	37.58	2.53	36.82	2.60	35.91	2.68	35.39	2.72	34.97	2.75	33.79	2.83
		55	51	37.76	2.50	37.13	2.56	36.45	2.62	36.03	2.65	35.69	2.68	34.64	2.74
		60	56	37.94	2.48	37.45	2.52	36.99	2.57	36.67	2.59	36.42	2.60	35.49	2.64
		63	59	38.05	2.46	37.64	2.50	37.31	2.54	37.06	2.55	36.85	2.56	36.00	2.59
		68	64	38.16	2.44	37.83	2.47	37.64	2.50	37.45	2.51	37.29	2.52	36.51	2.54
	7 + 7 + 12 + 18	-4	-4.4	16.81	1.77	16.44	1.83	15.97	1.89	15.70	1.92	15.50	1.95	14.93	2.00
		0	-0.4	17.64	1.83	17.25	1.89	16.75	1.95	16.48	1.98	16.26	2.01	15.67	2.07
		5	4.5	18.68	1.90	18.26	1.96	17.74	2.03	17.45	2.06	17.22	2.09	16.59	2.15
		10	9	20.08	2.00	19.63	2.06	19.07	2.13	18.76	2.16	18.51	2.19	17.83	2.26
		17	15	21.94	2.06	21.45	2.13	20.84	2.20	**20.50**	**2.24**	20.23	2.27	19.49	2.34
		20	19	24.16	2.13	23.62	2.20	22.95	2.27	22.57	2.31	22.27	2.34	21.46	2.41
		25	23	26.38	2.20	25.79	2.27	25.05	2.35	24.64	2.39	24.32	2.42	23.43	2.49
		30	28	29.15	2.29	28.50	2.36	27.68	2.44	27.23	2.48	26.87	2.51	25.89	2.59
		35	32	31.37	2.36	30.67	2.43	29.79	2.51	29.30	2.56	28.91	2.59	27.86	2.67
		40	36	33.58	2.42	32.83	2.50	31.90	2.59	31.38	2.63	30.96	2.67	29.83	2.75
		45	41	36.36	2.51	35.54	2.59	34.53	2.68	33.96	2.72	33.51	2.76	32.29	2.84
		47	43	37.47	2.54	36.63	2.63	35.58	2.71	**35.00**	**2.74**	34.53	2.80	33.28	2.88
		50	46	37.58	2.53	36.82	2.60	35.91	2.68	35.39	2.72	34.97	2.75	33.79	2.83
		55	51	37.76	2.50	37.13	2.56	36.45	2.62	36.03	2.65	35.69	2.68	34.64	2.74
		60	56	37.94	2.48	37.45	2.52	36.99	2.57	36.67	2.59	36.42	2.60	35.49	2.64
		63	59	38.05	2.46	37.64	2.50	37.31	2.54	37.06	2.55	36.85	2.56	36.00	2.59
		68	64	38.16	2.44	37.83	2.47	37.64	2.50	37.45	2.51	37.29	2.52	36.51	2.54

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

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MULTI F LMU363HV

Heating Capacity Tables

Table 134: LMU363HV Heating Capacity Table — Mixed Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp.		Indoor Air Temp. °F DB											
		°F	°F	61		64		68		70		72		75	
		DB	WB	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Four (4) Mixed Indoor Units	9 + 9 + 12 + 15	-4	-4.4	16.81	1.77	16.44	1.83	15.97	1.89	15.70	1.92	15.50	1.95	14.93	2.00
		0	-0.4	17.64	1.83	17.25	1.89	16.75	1.95	16.48	1.98	16.26	2.01	15.67	2.07
		5	4.5	18.68	1.90	18.26	1.96	17.74	2.03	17.45	2.06	17.22	2.09	16.59	2.15
		10	9	20.08	2.00	19.63	2.06	19.07	2.13	18.76	2.16	18.51	2.19	17.83	2.26
		17	15	21.94	2.06	21.45	2.13	20.84	2.20	**20.50**	**2.24**	20.23	2.27	19.49	2.34
		20	19	24.16	2.13	23.62	2.20	22.95	2.27	22.57	2.31	22.27	2.34	21.46	2.41
		25	23	26.38	2.20	25.79	2.27	25.05	2.35	24.64	2.39	24.32	2.42	23.43	2.49
		30	28	29.15	2.29	28.50	2.36	27.68	2.44	27.23	2.48	26.87	2.51	25.89	2.59
		35	32	31.37	2.36	30.67	2.43	29.79	2.51	29.30	2.56	28.91	2.59	27.86	2.67
		40	36	33.58	2.42	32.83	2.50	31.90	2.59	31.38	2.63	30.96	2.67	29.83	2.75
		45	41	36.36	2.51	35.54	2.59	34.53	2.68	33.96	2.72	33.51	2.76	32.29	2.84
		47	43	37.47	2.54	36.63	2.63	35.58	2.71	**35.00**	**2.74**	34.53	2.80	33.28	2.88
		50	46	37.58	2.53	36.82	2.60	35.91	2.68	35.39	2.72	34.97	2.75	33.79	2.83
		55	51	37.76	2.50	37.13	2.56	36.45	2.62	36.03	2.65	35.69	2.68	34.64	2.74
		60	56	37.94	2.48	37.45	2.52	36.99	2.57	36.67	2.59	36.42	2.60	35.49	2.64
		63	59	38.05	2.46	37.64	2.50	37.31	2.54	37.06	2.55	36.85	2.56	36.00	2.59
		68	64	38.16	2.44	37.83	2.47	37.64	2.50	37.45	2.51	37.29	2.52	36.51	2.54
	9 + 12 + 12 + 12	-4	-4.4	16.81	1.77	16.44	1.83	15.97	1.89	15.70	1.92	15.50	1.95	14.93	2.00
		0	-0.4	17.64	1.83	17.25	1.89	16.75	1.95	16.48	1.98	16.26	2.01	15.67	2.07
		5	4.5	18.68	1.90	18.26	1.96	17.74	2.03	17.45	2.06	17.22	2.09	16.59	2.15
		10	9	20.08	2.00	19.63	2.06	19.07	2.13	18.76	2.16	18.51	2.19	17.83	2.26
		17	15	21.94	2.06	21.45	2.13	20.84	2.20	**20.50**	**2.24**	20.23	2.27	19.49	2.34
		20	19	24.16	2.13	23.62	2.20	22.95	2.27	22.57	2.31	22.27	2.34	21.46	2.41
		25	23	26.38	2.20	25.79	2.27	25.05	2.35	24.64	2.39	24.32	2.42	23.43	2.49
		30	28	29.15	2.29	28.50	2.36	27.68	2.44	27.23	2.48	26.87	2.51	25.89	2.59
		35	32	31.37	2.36	30.67	2.43	29.79	2.51	29.30	2.56	28.91	2.59	27.86	2.67
		40	36	33.58	2.42	32.83	2.50	31.90	2.59	31.38	2.63	30.96	2.67	29.83	2.75
		45	41	36.36	2.51	35.54	2.59	34.53	2.68	33.96	2.72	33.51	2.76	32.29	2.84
		47	43	37.47	2.54	36.63	2.63	35.58	2.71	**35.00**	**2.74**	34.53	2.80	33.28	2.88
		50	46	37.58	2.53	36.82	2.60	35.91	2.68	35.39	2.72	34.97	2.75	33.79	2.83
		55	51	37.76	2.50	37.13	2.56	36.45	2.62	36.03	2.65	35.69	2.68	34.64	2.74
		60	56	37.94	2.48	37.45	2.52	36.99	2.57	36.67	2.59	36.42	2.60	35.49	2.64
		63	59	38.05	2.46	37.64	2.50	37.31	2.54	37.06	2.55	36.85	2.56	36.00	2.59
		68	64	38.16	2.44	37.83	2.47	37.64	2.50	37.45	2.51	37.29	2.52	36.51	2.54
	9 + 9 + 9 + 18	-4	-4.4	16.81	1.77	16.44	1.83	15.97	1.89	15.70	1.92	15.50	1.95	14.93	2.00
		0	-0.4	17.64	1.83	17.25	1.89	16.75	1.95	16.48	1.98	16.26	2.01	15.67	2.07
		5	4.5	18.68	1.90	18.26	1.96	17.74	2.03	17.45	2.06	17.22	2.09	16.59	2.15
		10	9	20.08	2.00	19.63	2.06	19.07	2.13	18.76	2.16	18.51	2.19	17.83	2.26
		17	15	21.94	2.06	21.45	2.13	20.84	2.20	**20.50**	**2.24**	20.23	2.27	19.49	2.34
		20	19	24.16	2.13	23.62	2.20	22.95	2.27	22.57	2.31	22.27	2.34	21.46	2.41
		25	23	26.38	2.20	25.79	2.27	25.05	2.35	24.64	2.39	24.32	2.42	23.43	2.49
		30	28	29.15	2.29	28.50	2.36	27.68	2.44	27.23	2.48	26.87	2.51	25.89	2.59
		35	32	31.37	2.36	30.67	2.43	29.79	2.51	29.30	2.56	28.91	2.59	27.86	2.67
		40	36	33.58	2.42	32.83	2.50	31.90	2.59	31.38	2.63	30.96	2.67	29.83	2.75
		45	41	36.36	2.51	35.54	2.59	34.53	2.68	33.96	2.72	33.51	2.76	32.29	2.84
		47	43	37.47	2.54	36.63	2.63	35.58	2.71	**35.00**	**2.74**	34.53	2.80	33.28	2.88
		50	46	37.58	2.53	36.82	2.60	35.91	2.68	35.39	2.72	34.97	2.75	33.79	2.83
		55	51	37.76	2.50	37.13	2.56	36.45	2.62	36.03	2.65	35.69	2.68	34.64	2.74
		60	56	37.94	2.48	37.45	2.52	36.99	2.57	36.67	2.59	36.42	2.60	35.49	2.64
		63	59	38.05	2.46	37.64	2.50	37.31	2.54	37.06	2.55	36.85	2.56	36.00	2.59
		68	64	38.16	2.44	37.83	2.47	37.64	2.50	37.45	2.51	37.29	2.52	36.51	2.54

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70°F dry bulb (DB) and 60°F wet bulb (WB), and outdoor ambient conditions of 47°F dry bulb (DB) and 43°F wet bulb (WB).

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MULTI F LMU363HV

Heating Capacity Tables

Table 135: LMU363HV Heating Capacity Table — Mixed Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp.		Indoor Air Temp. °F DB											
		°F	°F	61		64		68		70		72		75	
		DB	WB	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Four (4) Mixed Indoor Units	7 + 9 + 12 + 18	-4	-4.4	16.81	1.77	16.44	1.83	15.97	1.89	15.70	1.92	15.50	1.95	14.93	2.00
		0	-0.4	17.64	1.83	17.25	1.89	16.75	1.95	16.48	1.98	16.26	2.01	15.67	2.07
		5	4.5	18.68	1.90	18.26	1.96	17.74	2.03	17.45	2.06	17.22	2.09	16.59	2.15
		10	9	20.08	2.00	19.63	2.06	19.07	2.13	18.76	2.16	18.51	2.19	17.83	2.26
		17	15	21.94	2.06	21.45	2.13	20.84	2.20	**20.50**	**2.24**	20.23	2.27	19.49	2.34
		20	19	24.16	2.13	23.62	2.20	22.95	2.27	22.57	2.31	22.27	2.34	21.46	2.41
		25	23	26.38	2.20	25.79	2.27	25.05	2.35	24.64	2.39	24.32	2.42	23.43	2.49
		30	28	29.15	2.29	28.50	2.36	27.68	2.44	27.23	2.48	26.87	2.51	25.89	2.59
		35	32	31.37	2.36	30.67	2.43	29.79	2.51	29.30	2.56	28.91	2.59	27.86	2.67
		40	36	33.58	2.42	32.83	2.50	31.90	2.59	31.38	2.63	30.96	2.67	29.83	2.75
		45	41	36.36	2.51	35.54	2.59	34.53	2.68	33.96	2.72	33.51	2.76	32.29	2.84
		47	43	37.47	2.54	36.63	2.63	35.58	2.71	**35.00**	**2.74**	34.53	2.80	33.28	2.88
		50	46	37.58	2.53	36.82	2.60	35.91	2.68	35.39	2.72	34.97	2.75	33.79	2.83
		55	51	37.76	2.50	37.13	2.56	36.45	2.62	36.03	2.65	35.69	2.68	34.64	2.74
		60	56	37.94	2.48	37.45	2.52	36.99	2.57	36.67	2.59	36.42	2.60	35.49	2.64
		63	59	38.05	2.46	37.64	2.50	37.31	2.54	37.06	2.55	36.85	2.56	36.00	2.59
		68	64	38.16	2.44	37.83	2.47	37.64	2.50	37.45	2.51	37.29	2.52	36.51	2.54
	7 + 9 + 15 + 15	-4	-4.4	16.81	1.77	16.44	1.83	15.97	1.89	15.70	1.92	15.50	1.95	14.93	2.00
		0	-0.4	17.64	1.83	17.25	1.89	16.75	1.95	16.48	1.98	16.26	2.01	15.67	2.07
		5	4.5	18.68	1.90	18.26	1.96	17.74	2.03	17.45	2.06	17.22	2.09	16.59	2.15
		10	9	20.08	2.00	19.63	2.06	19.07	2.13	18.76	2.16	18.51	2.19	17.83	2.26
		17	15	21.94	2.06	21.45	2.13	20.84	2.20	**20.50**	**2.24**	20.23	2.27	19.49	2.34
		20	19	24.16	2.13	23.62	2.20	22.95	2.27	22.57	2.31	22.27	2.34	21.46	2.41
		25	23	26.38	2.20	25.79	2.27	25.05	2.35	24.64	2.39	24.32	2.42	23.43	2.49
		30	28	29.15	2.29	28.50	2.36	27.68	2.44	27.23	2.48	26.87	2.51	25.89	2.59
		35	32	31.37	2.36	30.67	2.43	29.79	2.51	29.30	2.56	28.91	2.59	27.86	2.67
		40	36	33.58	2.42	32.83	2.50	31.90	2.59	31.38	2.63	30.96	2.67	29.83	2.75
		45	41	36.36	2.51	35.54	2.59	34.53	2.68	33.96	2.72	33.51	2.76	32.29	2.84
		47	43	37.47	2.54	36.63	2.63	35.58	2.71	**35.00**	**2.74**	34.53	2.80	33.28	2.88
		50	46	37.58	2.53	36.82	2.60	35.91	2.68	35.39	2.72	34.97	2.75	33.79	2.83
		55	51	37.76	2.50	37.13	2.56	36.45	2.62	36.03	2.65	35.69	2.68	34.64	2.74
		60	56	37.94	2.48	37.45	2.52	36.99	2.57	36.67	2.59	36.42	2.60	35.49	2.64
		63	59	38.05	2.46	37.64	2.50	37.31	2.54	37.06	2.55	36.85	2.56	36.00	2.59
		68	64	38.16	2.44	37.83	2.47	37.64	2.50	37.45	2.51	37.29	2.52	36.51	2.54
	7 + 12 + 12 + 15	-4	-4.4	16.81	1.77	16.44	1.83	15.97	1.89	15.70	1.92	15.50	1.95	14.93	2.00
		0	-0.4	17.64	1.83	17.25	1.89	16.75	1.95	16.48	1.98	16.26	2.01	15.67	2.07
		5	4.5	18.68	1.90	18.26	1.96	17.74	2.03	17.45	2.06	17.22	2.09	16.59	2.15
		10	9	20.08	2.00	19.63	2.06	19.07	2.13	18.76	2.16	18.51	2.19	17.83	2.26
		17	15	21.94	2.06	21.45	2.13	20.84	2.20	**20.50**	**2.24**	20.23	2.27	19.49	2.34
		20	19	24.16	2.13	23.62	2.20	22.95	2.27	22.57	2.31	22.27	2.34	21.46	2.41
		25	23	26.38	2.20	25.79	2.27	25.05	2.35	24.64	2.39	24.32	2.42	23.43	2.49
		30	28	29.15	2.29	28.50	2.36	27.68	2.44	27.23	2.48	26.87	2.51	25.89	2.59
		35	32	31.37	2.36	30.67	2.43	29.79	2.51	29.30	2.56	28.91	2.59	27.86	2.67
		40	36	33.58	2.42	32.83	2.50	31.90	2.59	31.38	2.63	30.96	2.67	29.83	2.75
		45	41	36.36	2.51	35.54	2.59	34.53	2.68	33.96	2.72	33.51	2.76	32.29	2.84
		47	43	37.47	2.54	36.63	2.63	35.58	2.71	**35.00**	**2.74**	34.53	2.80	33.28	2.88
		50	46	37.58	2.53	36.82	2.60	35.91	2.68	35.39	2.72	34.97	2.75	33.79	2.83
		55	51	37.76	2.50	37.13	2.56	36.45	2.62	36.03	2.65	35.69	2.68	34.64	2.74
		60	56	37.94	2.48	37.45	2.52	36.99	2.57	36.67	2.59	36.42	2.60	35.49	2.64
		63	59	38.05	2.46	37.64	2.50	37.31	2.54	37.06	2.55	36.85	2.56	36.00	2.59
		68	64	38.16	2.44	37.83	2.47	37.64	2.50	37.45	2.51	37.29	2.52	36.51	2.54

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

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MULTI F LMU363HV

Heating Capacity Tables

Table 136: LMU363HV Heating Capacity Table — Mixed Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp.		Indoor Air Temp. °F DB											
		°F	°F	61		64		68		70		72		75	
		DB	WB	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Four (4) Mixed Indoor Units	7 + 7 + 9 + 24*	-4	-4.4	16.81	1.77	16.44	1.83	15.97	1.89	15.70	1.92	15.50	1.95	14.93	2.00
		0	-0.4	17.64	1.83	17.25	1.89	16.75	1.95	16.48	1.98	16.26	2.01	15.67	2.07
		5	4.5	18.68	1.90	18.26	1.96	17.74	2.03	17.45	2.06	17.22	2.09	16.59	2.15
		10	9	20.08	2.00	19.63	2.06	19.07	2.13	18.76	2.16	18.51	2.19	17.83	2.26
		17	15	21.94	2.06	21.45	2.13	20.84	2.20	**20.50**	**2.24**	20.23	2.27	19.49	2.34
		20	19	24.16	2.13	23.62	2.20	22.95	2.27	22.57	2.31	22.27	2.34	21.46	2.41
		25	23	26.38	2.20	25.79	2.27	25.05	2.35	24.64	2.39	24.32	2.42	23.43	2.49
		30	28	29.15	2.29	28.50	2.36	27.68	2.44	27.23	2.48	26.87	2.51	25.89	2.59
		35	32	31.37	2.36	30.67	2.43	29.79	2.51	29.30	2.56	28.91	2.59	27.86	2.67
		40	36	33.58	2.42	32.83	2.50	31.90	2.59	31.38	2.63	30.96	2.67	29.83	2.75
		45	41	36.36	2.51	35.54	2.59	34.53	2.68	33.96	2.72	33.51	2.76	32.29	2.84
		47	43	37.47	2.54	36.63	2.63	35.58	2.71	**35.00**	**2.74**	34.53	2.80	33.28	2.88
		50	46	37.58	2.53	36.82	2.60	35.91	2.68	35.39	2.72	34.97	2.75	33.79	2.83
		55	51	37.76	2.50	37.13	2.56	36.45	2.62	36.03	2.65	35.69	2.68	34.64	2.74
		60	56	37.94	2.48	37.45	2.52	36.99	2.57	36.67	2.59	36.42	2.60	35.49	2.64
		63	59	38.05	2.46	37.64	2.50	37.31	2.54	37.06	2.55	36.85	2.56	36.00	2.59
		68	64	38.16	2.44	37.83	2.47	37.64	2.50	37.45	2.51	37.29	2.52	36.51	2.54
	7 + 7 + 15 + 18	-4	-4.4	16.81	1.77	16.44	1.83	15.97	1.89	15.70	1.92	15.50	1.95	14.93	2.00
		0	-0.4	17.64	1.83	17.25	1.89	16.75	1.95	16.48	1.98	16.26	2.01	15.67	2.07
		5	4.5	18.68	1.90	18.26	1.96	17.74	2.03	17.45	2.06	17.22	2.09	16.59	2.15
		10	9	20.08	2.00	19.63	2.06	19.07	2.13	18.76	2.16	18.51	2.19	17.83	2.26
		17	15	21.94	2.06	21.45	2.13	20.84	2.20	**20.50**	**2.24**	20.23	2.27	19.49	2.34
		20	19	24.16	2.13	23.62	2.20	22.95	2.27	22.57	2.31	22.27	2.34	21.46	2.41
		25	23	26.38	2.20	25.79	2.27	25.05	2.35	24.64	2.39	24.32	2.42	23.43	2.49
		30	28	29.15	2.29	28.50	2.36	27.68	2.44	27.23	2.48	26.87	2.51	25.89	2.59
		35	32	31.37	2.36	30.67	2.43	29.79	2.51	29.30	2.56	28.91	2.59	27.86	2.67
		40	36	33.58	2.42	32.83	2.50	31.90	2.59	31.38	2.63	30.96	2.67	29.83	2.75
		45	41	36.36	2.51	35.54	2.59	34.53	2.68	33.96	2.72	33.51	2.76	32.29	2.84
		47	43	37.47	2.54	36.63	2.63	35.58	2.71	**35.00**	**2.74**	34.53	2.80	33.28	2.88
		50	46	37.58	2.53	36.82	2.60	35.91	2.68	35.39	2.72	34.97	2.75	33.79	2.83
		55	51	37.76	2.50	37.13	2.56	36.45	2.62	36.03	2.65	35.69	2.68	34.64	2.74
		60	56	37.94	2.48	37.45	2.52	36.99	2.57	36.67	2.59	36.42	2.60	35.49	2.64
		63	59	38.05	2.46	37.64	2.50	37.31	2.54	37.06	2.55	36.85	2.56	36.00	2.59
		68	64	38.16	2.44	37.83	2.47	37.64	2.50	37.45	2.51	37.29	2.52	36.51	2.54
	9 + 9 + 15 + 15	-4	-4.4	16.81	1.77	16.44	1.83	15.97	1.89	15.70	1.92	15.50	1.95	14.93	2.00
		0	-0.4	17.64	1.83	17.25	1.89	16.75	1.95	16.48	1.98	16.26	2.01	15.67	2.07
		5	4.5	18.68	1.90	18.26	1.96	17.74	2.03	17.45	2.06	17.22	2.09	16.59	2.15
		10	9	20.08	2.00	19.63	2.06	19.07	2.13	18.76	2.16	18.51	2.19	17.83	2.26
		17	15	21.94	2.06	21.45	2.13	20.84	2.20	**20.50**	**2.24**	20.23	2.27	19.49	2.34
		20	19	24.16	2.13	23.62	2.20	22.95	2.27	22.57	2.31	22.27	2.34	21.46	2.41
		25	23	26.38	2.20	25.79	2.27	25.05	2.35	24.64	2.39	24.32	2.42	23.43	2.49
		30	28	29.15	2.29	28.50	2.36	27.68	2.44	27.23	2.48	26.87	2.51	25.89	2.59
		35	32	31.37	2.36	30.67	2.43	29.79	2.51	29.30	2.56	28.91	2.59	27.86	2.67
		40	36	33.58	2.42	32.83	2.50	31.90	2.59	31.38	2.63	30.96	2.67	29.83	2.75
		45	41	36.36	2.51	35.54	2.59	34.53	2.68	33.96	2.72	33.51	2.76	32.29	2.84
		47	43	37.47	2.54	36.63	2.63	35.58	2.71	**35.00**	**2.74**	34.53	2.80	33.28	2.88
		50	46	37.58	2.53	36.82	2.60	35.91	2.68	35.39	2.72	34.97	2.75	33.79	2.83
		55	51	37.76	2.50	37.13	2.56	36.45	2.62	36.03	2.65	35.69	2.68	34.64	2.74
		60	56	37.94	2.48	37.45	2.52	36.99	2.57	36.67	2.59	36.42	2.60	35.49	2.64
		63	59	38.05	2.46	37.64	2.50	37.31	2.54	37.06	2.55	36.85	2.56	36.00	2.59
		68	64	38.16	2.44	37.83	2.47	37.64	2.50	37.45	2.51	37.29	2.52	36.51	2.54

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70°F dry bulb (DB) and 60°F wet bulb (WB), and outdoor ambient conditions of 47°F dry bulb (DB) and 43°F wet bulb (WB).

*Must be "Non-Ducted," meaning the other indoor unit would be the Ducted indoor unit to yield a Mixed combination.

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MULTI F LMU363HV

Heating Capacity Tables

Table 137: LMU363HV Heating Capacity Table — Mixed Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp.		Indoor Air Temp. °F DB											
		°F	°F	61		64		68		70		72		75	
		DB	WB	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Four (4) Mixed Indoor Units	12 + 12 + 12 + 12	-4	-4.4	16.81	1.77	16.44	1.83	15.97	1.89	15.70	1.92	15.50	1.95	14.93	2.00
		0	-0.4	17.64	1.83	17.25	1.89	16.75	1.95	16.48	1.98	16.26	2.01	15.67	2.07
		5	4.5	18.68	1.90	18.26	1.96	17.74	2.03	17.45	2.06	17.22	2.09	16.59	2.15
		10	9	20.08	2.00	19.63	2.06	19.07	2.13	18.76	2.16	18.51	2.19	17.83	2.26
		17	15	21.94	2.06	21.45	2.13	20.84	2.20	**20.50**	**2.24**	20.23	2.27	19.49	2.34
		20	19	24.16	2.13	23.62	2.20	22.95	2.27	22.57	2.31	22.27	2.34	21.46	2.41
		25	23	26.38	2.20	25.79	2.27	25.05	2.35	24.64	2.39	24.32	2.42	23.43	2.49
		30	28	29.15	2.29	28.50	2.36	27.68	2.44	27.23	2.48	26.87	2.51	25.89	2.59
		35	32	31.37	2.36	30.67	2.43	29.79	2.51	29.30	2.56	28.91	2.59	27.86	2.67
		40	36	33.58	2.42	32.83	2.50	31.90	2.59	31.38	2.63	30.96	2.67	29.83	2.75
		45	41	36.36	2.51	35.54	2.59	34.53	2.68	33.96	2.72	33.51	2.76	32.29	2.84
		47	43	37.47	2.54	36.63	2.63	35.58	2.71	**35.00**	**2.74**	34.53	2.80	33.28	2.88
		50	46	37.58	2.53	36.82	2.60	35.91	2.68	35.39	2.72	34.97	2.75	33.79	2.83
		55	51	37.76	2.50	37.13	2.56	36.45	2.62	36.03	2.65	35.69	2.68	34.64	2.74
		60	56	37.94	2.48	37.45	2.52	36.99	2.57	36.67	2.59	36.42	2.60	35.49	2.64
		63	59	38.05	2.46	37.64	2.50	37.31	2.54	37.06	2.55	36.85	2.56	36.00	2.59
		68	64	38.16	2.44	37.83	2.47	37.64	2.50	37.45	2.51	37.29	2.52	36.51	2.54
	9 + 9 + 12 + 18	-4	-4.4	16.81	1.77	16.44	1.83	15.97	1.89	15.70	1.92	15.50	1.95	14.93	2.00
		0	-0.4	17.64	1.83	17.25	1.89	16.75	1.95	16.48	1.98	16.26	2.01	15.67	2.07
		5	4.5	18.68	1.90	18.26	1.96	17.74	2.03	17.45	2.06	17.22	2.09	16.59	2.15
		10	9	20.08	2.00	19.63	2.06	19.07	2.13	18.76	2.16	18.51	2.19	17.83	2.26
		17	15	21.94	2.06	21.45	2.13	20.84	2.20	**20.50**	**2.24**	20.23	2.27	19.49	2.34
		20	19	24.16	2.13	23.62	2.20	22.95	2.27	22.57	2.31	22.27	2.34	21.46	2.41
		25	23	26.38	2.20	25.79	2.27	25.05	2.35	24.64	2.39	24.32	2.42	23.43	2.49
		30	28	29.15	2.29	28.50	2.36	27.68	2.44	27.23	2.48	26.87	2.51	25.89	2.59
		35	32	31.37	2.36	30.67	2.43	29.79	2.51	29.30	2.56	28.91	2.59	27.86	2.67
		40	36	33.58	2.42	32.83	2.50	31.90	2.59	31.38	2.63	30.96	2.67	29.83	2.75
		45	41	36.36	2.51	35.54	2.59	34.53	2.68	33.96	2.72	33.51	2.76	32.29	2.84
		47	43	37.47	2.54	36.63	2.63	35.58	2.71	**35.00**	**2.74**	34.53	2.80	33.28	2.88
		50	46	37.58	2.53	36.82	2.60	35.91	2.68	35.39	2.72	34.97	2.75	33.79	2.83
		55	51	37.76	2.50	37.13	2.56	36.45	2.62	36.03	2.65	35.69	2.68	34.64	2.74
		60	56	37.94	2.48	37.45	2.52	36.99	2.57	36.67	2.59	36.42	2.60	35.49	2.64
		63	59	38.05	2.46	37.64	2.50	37.31	2.54	37.06	2.55	36.85	2.56	36.00	2.59
		68	64	38.16	2.44	37.83	2.47	37.64	2.50	37.45	2.51	37.29	2.52	36.51	2.54

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

*The indoor unit must be non-ducted type.

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MULTI F MAX LMU483HV

Heating Capacity Tables

Table 138: LMU483HV Heating Capacity Table — Non-Ducted Indoor Units.

Combination Capacity Index (kBtu/h)	Outdoor Air Temp.		Indoor Air Temp. °F DB											
			61		64		68		70		72		75	
	°F DB	°F WB	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
18	-13	-13.4	8.70	0.83	8.50	0.85	8.26	0.88	8.13	0.90	8.02	0.91	7.73	0.94
	-4	-4.4	10.18	0.90	9.95	0.93	9.66	0.96	9.51	0.98	9.38	0.99	9.04	1.02
	0	-0.4	10.87	0.94	10.63	0.97	10.32	1.00	10.15	1.02	10.02	1.03	9.65	1.06
	5	4.5	11.74	0.98	11.47	1.01	11.15	1.04	10.96	1.06	10.82	1.07	10.42	1.10
	10	9	12.65	1.03	12.37	1.06	12.01	1.10	11.82	1.12	11.66	1.13	11.24	1.16
	17	15	13.87	1.07	13.56	1.10	13.17	1.14	**12.96**	**1.16**	12.78	1.17	12.32	1.21
	20	19	15.05	1.09	14.72	1.12	14.30	1.16	14.06	1.18	13.88	1.20	13.37	1.23
	25	23	16.24	1.11	15.87	1.15	15.42	1.18	15.17	1.20	14.97	1.22	14.42	1.26
	30	28	17.72	1.14	17.32	1.17	16.83	1.21	16.55	1.23	16.33	1.25	15.74	1.29
	35	32	18.90	1.16	18.48	1.20	17.95	1.23	17.66	1.26	17.42	1.27	16.79	1.31
	40	36	20.09	1.18	19.64	1.22	19.08	1.26	18.76	1.28	18.51	1.30	17.84	1.34
	45	41	21.57	1.21	21.08	1.25	20.48	1.29	20.15	1.31	19.88	1.33	19.16	1.37
	47	43	22.16	1.22	21.66	1.26	21.04	1.30	**20.70**	**1.32**	20.42	1.34	19.68	1.38
	50	46	22.22	1.21	21.77	1.25	21.24	1.28	20.93	1.30	20.68	1.32	19.98	1.35
	55	51	22.33	1.20	21.96	1.23	21.56	1.26	21.31	1.27	21.11	1.28	20.49	1.31
	60	56	22.44	1.18	22.15	1.21	21.88	1.23	21.69	1.24	21.54	1.25	20.99	1.26
	63	59	22.51	1.18	22.26	1.20	22.07	1.21	21.92	1.22	21.80	1.22	21.29	1.24
	68	64	22.57	1.17	22.37	1.18	22.26	1.20	22.15	1.20	22.06	1.20	21.59	1.21
19	-13	-13.4	9.16	0.88	8.96	0.91	8.70	0.94	8.56	0.95	8.45	0.96	8.14	0.99
	-4	-4.4	10.72	0.96	10.48	0.99	10.18	1.02	10.02	1.04	9.88	1.05	9.52	1.09
	0	-0.4	11.45	0.99	11.20	1.03	10.88	1.06	10.70	1.08	10.56	1.09	10.17	1.12
	5	4.5	12.36	1.03	12.09	1.07	11.74	1.10	11.55	1.12	11.40	1.14	10.98	1.17
	10	9	13.33	1.09	13.03	1.13	12.66	1.16	12.45	1.18	12.29	1.20	11.84	1.23
	17	15	14.61	1.13	14.29	1.17	13.88	1.21	**13.65**	**1.23**	13.47	1.24	12.98	1.28
	20	19	15.86	1.15	15.51	1.19	15.06	1.23	14.82	1.25	14.62	1.27	14.09	1.31
	25	23	17.11	1.18	16.73	1.22	16.25	1.25	15.98	1.28	15.77	1.29	15.20	1.33
	30	28	18.67	1.21	18.25	1.25	17.73	1.28	17.44	1.31	17.21	1.32	16.58	1.36
	35	32	19.92	1.23	19.47	1.27	18.91	1.31	18.60	1.33	18.36	1.35	17.69	1.39
	40	36	21.16	1.25	20.69	1.29	20.10	1.33	19.77	1.36	19.51	1.38	18.80	1.42
	45	41	22.72	1.28	22.21	1.32	21.58	1.36	21.23	1.39	20.95	1.41	20.18	1.45
	47	43	23.35	1.29	22.82	1.33	22.17	1.38	**21.81**	**1.40**	21.52	1.42	20.74	1.46
	50	46	23.41	1.28	22.94	1.32	22.37	1.36	22.05	1.38	21.79	1.40	21.06	1.43
	55	51	23.53	1.27	23.14	1.30	22.71	1.33	22.45	1.35	22.24	1.36	21.58	1.39
	60	56	23.64	1.26	23.34	1.28	23.05	1.30	22.85	1.31	22.69	1.32	22.11	1.34
	63	59	23.71	1.25	23.45	1.27	23.25	1.29	23.09	1.29	22.96	1.30	22.43	1.31
	68	64	23.78	1.24	23.57	1.26	23.45	1.27	23.33	1.27	23.24	1.28	22.75	1.29
20	-13	-13.4	9.63	0.93	9.42	0.96	9.15	0.99	9.00	1.01	8.88	1.02	8.55	1.05
	-4	-4.4	11.27	1.01	11.02	1.05	10.70	1.08	10.53	1.10	10.39	1.11	10.01	1.15
	0	-0.4	12.04	1.05	11.77	1.08	11.43	1.12	11.24	1.14	11.09	1.15	10.69	1.19
	5	4.5	12.99	1.09	12.70	1.13	12.34	1.17	12.14	1.19	11.98	1.20	11.54	1.24
	10	9	14.01	1.15	13.69	1.19	13.30	1.23	13.09	1.25	12.91	1.27	12.44	1.31
	17	15	15.36	1.20	15.01	1.24	14.58	1.27	**14.35**	**1.30**	14.16	1.31	13.64	1.35
	20	19	16.67	1.22	16.30	1.26	15.83	1.30	15.57	1.32	15.36	1.34	14.81	1.38
	25	23	17.98	1.24	17.58	1.29	17.07	1.33	16.80	1.35	16.57	1.37	15.97	1.41
	30	28	19.62	1.27	19.18	1.32	18.63	1.36	18.33	1.38	18.08	1.40	17.43	1.44
	35	32	20.93	1.30	20.46	1.34	19.88	1.38	19.55	1.41	19.29	1.43	18.59	1.47
	40	36	22.24	1.32	21.74	1.37	21.12	1.41	20.78	1.43	20.50	1.45	19.75	1.50
	45	41	23.88	1.35	23.35	1.40	22.68	1.44	22.31	1.47	22.01	1.49	21.21	1.53
	47	43	24.53	1.36	23.99	1.41	23.30	1.45	**22.92**	**1.48**	22.62	1.50	21.79	1.55
	50	46	24.61	1.36	24.11	1.40	23.51	1.44	23.17	1.46	22.90	1.48	22.13	1.52
	55	51	24.73	1.34	24.32	1.37	23.87	1.41	23.59	1.42	23.37	1.44	22.68	1.47
	60	56	24.85	1.33	24.52	1.35	24.22	1.38	24.01	1.39	23.85	1.40	23.24	1.42
	63	59	24.92	1.32	24.65	1.34	24.43	1.36	24.27	1.37	24.13	1.37	23.57	1.39
	68	64	24.99	1.31	24.77	1.33	24.65	1.34	24.52	1.35	24.42	1.35	23.91	1.36

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

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MULTI F MAX LMU483HV

Heating Capacity Tables

Table 139: LMU483HV Heating Capacity Table — Non-Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp.		Indoor Air Temp. °F DB											
			61		64		68		70		72		75	
	°F DB	°F WB	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
21	-13	-13.4	10.10	0.98	9.87	1.02	9.59	1.05	9.43	1.07	9.31	1.08	8.97	1.11
	-4	-4.4	11.81	1.08	11.55	1.11	11.22	1.15	11.04	1.17	10.89	1.18	10.49	1.22
	0	-0.4	12.62	1.11	12.34	1.15	11.98	1.19	11.79	1.21	11.63	1.22	11.21	1.26
	5	4.5	13.62	1.16	13.32	1.20	12.94	1.24	12.73	1.26	12.56	1.28	12.10	1.31
	10	9	14.68	1.22	14.36	1.26	13.95	1.30	13.72	1.33	13.54	1.34	13.04	1.38
	17	15	16.10	1.27	15.74	1.31	15.29	1.35	**15.04**	**1.38**	14.84	1.39	14.30	1.44
	20	19	17.47	1.29	17.08	1.34	16.60	1.38	16.33	1.40	16.11	1.42	15.52	1.47
	25	23	18.85	1.32	18.43	1.36	17.90	1.41	17.61	1.43	17.38	1.45	16.74	1.49
	30	28	20.57	1.35	20.11	1.40	19.53	1.44	19.21	1.47	18.96	1.49	18.27	1.53
	35	32	21.94	1.38	21.45	1.42	20.84	1.47	20.50	1.49	20.23	1.51	19.49	1.56
	40	36	23.32	1.40	22.80	1.45	22.14	1.50	21.78	1.52	21.49	1.54	20.71	1.59
	45	41	25.04	1.43	24.48	1.48	23.78	1.53	23.39	1.56	23.08	1.58	22.24	1.62
	47	43	25.72	1.45	25.15	1.50	24.43	1.54	**24.03**	**1.57**	23.71	1.59	22.85	1.64
	50	46	25.80	1.44	25.28	1.48	24.65	1.52	24.29	1.55	24.01	1.57	23.20	1.61
	55	51	25.92	1.42	25.49	1.46	25.02	1.49	24.74	1.51	24.51	1.52	23.78	1.56
	60	56	26.05	1.41	25.71	1.44	25.39	1.46	25.18	1.47	25.00	1.48	24.36	1.50
	63	59	26.13	1.40	25.84	1.42	25.62	1.44	25.44	1.45	25.30	1.46	24.71	1.47
	68	64	26.20	1.39	25.97	1.41	25.84	1.42	25.71	1.43	25.60	1.43	25.07	1.44
22	-13	-13.4	10.56	1.03	10.33	1.07	10.03	1.10	9.87	1.12	9.74	1.14	9.38	1.17
	-4	-4.4	12.36	1.13	12.08	1.17	11.74	1.21	11.55	1.23	11.39	1.24	10.98	1.28
	0	-0.4	13.20	1.17	12.91	1.21	12.54	1.25	12.33	1.27	12.17	1.29	11.73	1.32
	5	4.5	14.25	1.22	13.93	1.26	13.54	1.30	13.31	1.32	13.14	1.34	12.66	1.38
	10	9	15.36	1.29	15.02	1.33	14.59	1.37	14.35	1.39	14.16	1.41	13.65	1.46
	17	15	16.84	1.33	16.47	1.38	16.00	1.42	**15.74**	**1.45**	15.53	1.47	14.96	1.51
	20	19	18.28	1.36	17.87	1.40	17.36	1.45	17.08	1.47	16.85	1.49	16.24	1.54
	25	23	19.72	1.39	19.28	1.43	18.73	1.48	18.42	1.50	18.18	1.52	17.52	1.57
	30	28	21.52	1.42	21.04	1.47	20.44	1.51	20.10	1.54	19.83	1.56	19.11	1.61
	35	32	22.96	1.45	22.44	1.50	21.80	1.54	21.45	1.57	21.16	1.59	20.39	1.64
	40	36	24.39	1.47	23.85	1.52	23.17	1.57	22.79	1.60	22.49	1.62	21.67	1.67
	45	41	26.19	1.51	25.61	1.56	24.87	1.61	24.47	1.64	24.14	1.66	23.27	1.71
	47	43	26.91	1.52	26.31	1.57	25.56	1.62	**25.14**	**1.65**	24.81	1.67	23.90	1.72
	50	46	26.99	1.51	26.45	1.56	25.79	1.60	25.42	1.63	25.12	1.65	24.27	1.69
	55	51	27.12	1.50	26.67	1.53	26.18	1.57	25.88	1.59	25.64	1.60	24.88	1.64
	60	56	27.25	1.48	26.90	1.51	26.57	1.54	26.34	1.55	26.16	1.56	25.49	1.58
	63	59	27.33	1.47	27.03	1.49	26.80	1.52	26.62	1.52	26.47	1.53	25.86	1.55
	68	64	27.41	1.46	27.17	1.48	27.04	1.50	26.90	1.50	26.79	1.50	26.23	1.52
23	-13	-13.4	11.03	1.09	10.78	1.13	10.48	1.16	10.30	1.18	10.17	1.20	9.80	1.23
	-4	-4.4	12.90	1.19	12.62	1.23	12.26	1.27	12.06	1.29	11.90	1.31	11.46	1.35
	0	-0.4	13.78	1.23	13.48	1.27	13.09	1.32	12.88	1.34	12.71	1.36	12.24	1.40
	5	4.5	14.88	1.29	14.55	1.33	14.13	1.37	13.90	1.39	13.72	1.41	13.22	1.46
	10	9	16.04	1.36	15.68	1.40	15.24	1.45	14.99	1.47	14.79	1.49	14.25	1.53
	17	15	17.59	1.41	17.19	1.45	16.70	1.50	**16.43**	**1.52**	16.21	1.55	15.62	1.59
	20	19	19.09	1.43	18.66	1.48	18.13	1.53	17.83	1.56	17.60	1.58	16.96	1.62
	25	23	20.59	1.46	20.13	1.51	19.56	1.56	19.24	1.59	18.98	1.61	18.29	1.66
	30	28	22.47	1.50	21.97	1.55	21.34	1.60	20.99	1.62	20.71	1.65	19.96	1.70
	35	32	23.97	1.53	23.43	1.58	22.76	1.63	22.39	1.66	22.09	1.68	21.29	1.73
	40	36	25.47	1.55	24.90	1.61	24.19	1.66	23.80	1.69	23.48	1.71	22.63	1.76
	45	41	27.35	1.59	26.74	1.64	25.97	1.70	25.55	1.72	25.21	1.75	24.29	1.80
	47	43	28.10	1.60	27.47	1.66	26.69	1.71	**26.25**	**1.74**	25.90	1.76	24.96	1.82
	50	46	28.18	1.59	27.61	1.64	26.93	1.69	26.54	1.72	26.23	1.74	25.34	1.78
	55	51	28.32	1.58	27.85	1.62	27.34	1.65	27.02	1.67	26.77	1.69	25.98	1.72
	60	56	28.46	1.56	28.09	1.59	27.74	1.62	27.50	1.63	27.31	1.64	26.61	1.67
	63	59	28.54	1.55	28.23	1.58	27.98	1.60	27.79	1.61	27.64	1.61	27.00	1.63
	68	64	28.62	1.54	28.37	1.56	28.23	1.58	28.08	1.58	27.97	1.59	27.38	1.60

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

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MULTI F MAX LMU483HV

Heating Capacity Tables

MULTI F
MULTI F MAX

Table 140: LMU483HV Heating Capacity Table — Non-Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp.		Indoor Air Temp. °F DB											
			61		64		68		70		72		75	
	°F DB	°F WB	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
24	-13	-13.4	11.50	1.15	11.24	1.18	10.92	1.22	10.74	1.24	10.60	1.26	10.21	1.30
	-4	-4.4	13.45	1.25	13.15	1.30	12.77	1.34	12.57	1.36	12.40	1.38	11.95	1.42
	0	-0.4	14.37	1.30	14.05	1.34	13.64	1.38	13.42	1.41	13.24	1.43	12.76	1.47
	5	4.5	15.51	1.35	15.16	1.40	14.73	1.44	14.49	1.47	14.30	1.49	13.78	1.53
	10	9	16.72	1.43	16.35	1.47	15.88	1.52	15.62	1.55	15.41	1.57	14.85	1.61
	17	15	18.33	1.48	17.92	1.53	17.41	1.58	**17.13**	**1.60**	16.90	1.63	16.28	1.67
	20	19	19.90	1.51	19.45	1.56	18.90	1.61	18.59	1.64	18.34	1.66	17.67	1.71
	25	23	21.46	1.54	20.98	1.59	20.38	1.64	20.05	1.67	19.78	1.69	19.06	1.74
	30	28	23.42	1.58	22.89	1.63	22.24	1.68	21.88	1.71	21.59	1.73	20.80	1.78
	35	32	24.98	1.61	24.42	1.66	23.73	1.71	23.34	1.74	23.03	1.76	22.19	1.82
	40	36	26.55	1.64	25.95	1.69	25.21	1.74	24.80	1.77	24.47	1.80	23.58	1.85
	45	41	28.50	1.67	27.87	1.73	27.07	1.78	26.63	1.81	26.28	1.84	25.32	1.89
	47	43	29.29	1.69	28.63	1.74	27.81	1.80	**27.36**	**1.83**	27.00	1.85	26.01	1.91
	50	46	29.37	1.68	28.78	1.73	28.07	1.78	27.66	1.80	27.34	1.83	26.41	1.87
	55	51	29.52	1.66	29.03	1.70	28.49	1.74	28.16	1.76	27.90	1.78	27.08	1.81
	60	56	29.66	1.64	29.27	1.67	28.91	1.70	28.67	1.72	28.47	1.73	27.74	1.75
	63	59	29.75	1.63	29.42	1.66	29.17	1.68	28.97	1.69	28.81	1.70	28.14	1.72
	68	64	29.83	1.62	29.57	1.64	29.42	1.66	29.27	1.66	29.15	1.67	28.54	1.68
25	-13	-13.4	11.96	1.20	11.70	1.24	11.36	1.28	11.18	1.30	11.03	1.32	10.63	1.36
	-4	-4.4	14.00	1.32	13.68	1.36	13.29	1.40	13.08	1.43	12.90	1.45	12.43	1.49
	0	-0.4	14.95	1.36	14.62	1.41	14.20	1.45	13.97	1.48	13.78	1.50	13.28	1.54
	5	4.5	16.14	1.42	15.78	1.47	15.33	1.51	15.08	1.54	14.88	1.56	14.34	1.61
	10	9	17.40	1.50	17.01	1.55	16.52	1.59	16.25	1.62	16.04	1.64	15.45	1.69
	17	15	19.08	1.55	18.65	1.60	18.12	1.65	**17.82**	**1.68**	17.58	1.71	16.94	1.76
	20	19	20.70	1.58	20.24	1.63	19.66	1.69	19.34	1.72	19.08	1.74	18.39	1.79
	25	23	22.33	1.61	21.83	1.67	21.21	1.72	20.86	1.75	20.59	1.77	19.84	1.83
	30	28	24.37	1.65	23.82	1.71	23.14	1.76	22.76	1.79	22.46	1.82	21.65	1.87
	35	32	26.00	1.68	25.42	1.74	24.69	1.80	24.29	1.83	23.96	1.85	23.09	1.91
	40	36	27.63	1.72	27.01	1.77	26.24	1.83	25.81	1.86	25.46	1.89	24.54	1.94
	45	41	29.66	1.75	29.00	1.81	28.17	1.87	27.71	1.90	27.34	1.93	26.35	1.99
	47	43	30.48	1.77	29.79	1.83	28.94	1.89	**28.47**	**1.92**	28.09	1.95	27.07	2.00
	50	46	30.56	1.76	29.95	1.81	29.21	1.86	28.78	1.89	28.45	1.92	27.48	1.97
	55	51	30.71	1.74	30.20	1.78	29.65	1.83	29.31	1.85	29.03	1.86	28.18	1.90
	60	56	30.86	1.72	30.46	1.76	30.09	1.79	29.83	1.80	29.62	1.81	28.87	1.84
	63	59	30.95	1.71	30.62	1.74	30.35	1.76	30.14	1.77	29.98	1.78	29.28	1.80
	68	64	31.04	1.70	30.77	1.72	30.62	1.74	30.46	1.75	30.33	1.75	29.70	1.76
26	-13	-13.4	12.43	1.26	12.15	1.30	11.80	1.34	11.61	1.37	11.46	1.38	11.04	1.43
	-4	-4.4	14.54	1.38	14.22	1.42	13.81	1.47	13.59	1.49	13.40	1.51	12.92	1.56
	0	-0.4	15.53	1.43	15.19	1.47	14.75	1.52	14.51	1.55	14.32	1.57	13.80	1.61
	5	4.5	16.77	1.49	16.40	1.53	15.93	1.58	15.67	1.61	15.46	1.63	14.90	1.68
	10	9	18.08	1.57	17.67	1.62	17.17	1.67	16.89	1.70	16.66	1.72	16.06	1.77
	17	15	19.82	1.62	19.38	1.68	18.82	1.73	**18.51**	**1.76**	18.27	1.78	17.60	1.84
	20	19	21.51	1.66	21.03	1.71	20.43	1.77	20.10	1.80	19.83	1.82	19.11	1.88
	25	23	23.20	1.69	22.68	1.75	22.04	1.80	21.68	1.83	21.39	1.86	20.61	1.91
	30	28	25.32	1.73	24.75	1.79	24.05	1.84	23.65	1.88	23.34	1.90	22.49	1.96
	35	32	27.01	1.76	26.41	1.82	25.65	1.88	25.23	1.91	24.90	1.94	23.99	2.00
	40	36	28.70	1.80	28.06	1.86	27.26	1.91	26.81	1.95	26.46	1.97	25.50	2.03
	45	41	30.82	1.84	30.13	1.90	29.27	1.96	28.79	1.99	28.41	2.02	27.37	2.08
	47	43	31.66	1.85	30.96	1.91	30.07	1.98	**29.58**	**2.01**	29.19	2.04	28.13	2.10
	50	46	31.76	1.84	31.12	1.90	30.35	1.95	29.91	1.98	29.55	2.00	28.56	2.06
	55	51	31.91	1.82	31.38	1.87	30.80	1.91	30.45	1.93	30.17	1.95	29.27	1.99
	60	56	32.07	1.80	31.65	1.84	31.26	1.87	30.99	1.89	30.78	1.90	29.99	1.93
	63	59	32.16	1.79	31.81	1.82	31.53	1.85	31.32	1.86	31.15	1.86	30.42	1.89
	68	64	32.25	1.78	31.97	1.80	31.81	1.82	31.65	1.83	31.52	1.83	30.86	1.85

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

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MULTI F MAX LMU483HV

Heating Capacity Tables

Table 141: LMU483HV Heating Capacity Table — Non-Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp.		Indoor Air Temp. °F DB											
			61		64		68		70		72		75	
	°F DB	°F WB	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
27	-13	-13.4	12.90	1.32	12.61	1.37	12.25	1.41	12.05	1.43	11.89	1.45	11.46	1.50
	-4	-4.4	15.09	1.45	14.75	1.49	14.33	1.54	14.10	1.57	13.91	1.59	13.40	1.64
	0	-0.4	16.12	1.50	15.75	1.55	15.30	1.60	15.05	1.62	14.85	1.64	14.31	1.69
	5	4.5	17.40	1.56	17.01	1.61	16.52	1.66	16.25	1.69	16.04	1.71	15.46	1.77
	10	9	18.75	1.64	18.34	1.70	17.81	1.75	17.52	1.78	17.29	1.81	16.66	1.86
	17	15	20.56	1.70	20.10	1.76	19.53	1.82	**19.21**	**1.85**	18.95	1.87	18.27	1.93
	20	19	22.32	1.74	21.82	1.80	21.20	1.85	20.85	1.89	20.57	1.91	19.82	1.97
	25	23	24.07	1.77	23.54	1.83	22.86	1.89	22.49	1.92	22.19	1.95	21.38	2.01
	30	28	26.27	1.82	25.68	1.88	24.95	1.94	24.54	1.97	24.21	2.00	23.33	2.06
	35	32	28.02	1.85	27.40	1.91	26.61	1.97	26.18	2.01	25.83	2.03	24.89	2.10
	40	36	29.78	1.89	29.11	1.95	28.28	2.01	27.82	2.04	27.45	2.07	26.45	2.13
	45	41	31.97	1.93	31.26	1.99	30.37	2.06	29.87	2.09	29.47	2.12	28.40	2.18
	47	43	32.85	1.95	32.12	2.01	31.20	2.07	**30.69**	**2.11**	30.28	2.14	29.18	2.20
	50	46	32.95	1.93	32.28	1.99	31.48	2.05	31.03	2.08	30.66	2.10	29.63	2.16
	55	51	33.11	1.91	32.56	1.96	31.96	2.01	31.59	2.03	31.30	2.05	30.37	2.09
	60	56	33.27	1.89	32.84	1.93	32.43	1.96	32.16	1.98	31.93	1.99	31.12	2.02
	63	59	33.37	1.88	33.00	1.91	32.72	1.94	32.49	1.95	32.31	1.96	31.56	1.98
	68	64	33.46	1.87	33.17	1.89	33.00	1.91	32.84	1.92	32.70	1.92	32.02	1.94
28	-13	-13.4	13.36	1.38	13.06	1.42	12.69	1.47	12.48	1.50	12.32	1.52	11.87	1.56
	-4	-4.4	15.63	1.51	15.28	1.56	14.85	1.61	14.60	1.64	14.41	1.66	13.89	1.71
	0	-0.4	16.70	1.56	16.32	1.61	15.86	1.66	15.60	1.69	15.39	1.72	14.83	1.77
	5	4.5	18.03	1.63	17.63	1.68	17.12	1.73	16.84	1.76	16.62	1.79	16.01	1.84
	10	9	19.43	1.71	19.00	1.77	18.46	1.83	18.15	1.86	17.91	1.88	17.26	1.94
	17	15	21.31	1.78	20.83	1.84	20.24	1.89	**19.90**	**1.93**	19.64	1.95	18.93	2.01
	20	19	23.13	1.81	22.61	1.87	21.96	1.93	21.60	1.97	21.32	1.99	20.54	2.05
	25	23	24.94	1.85	24.39	1.91	23.69	1.97	23.30	2.01	22.99	2.03	22.16	2.09
	30	28	27.22	1.89	26.61	1.96	25.85	2.02	25.43	2.05	25.09	2.08	24.18	2.14
	35	32	29.04	1.93	28.39	1.99	27.58	2.06	27.13	2.09	26.77	2.12	25.79	2.19
	40	36	30.86	1.97	30.17	2.03	29.30	2.10	28.83	2.13	28.44	2.16	27.41	2.23
	45	41	33.13	2.01	32.39	2.08	31.46	2.14	30.95	2.18	30.54	2.21	29.43	2.28
	47	43	34.04	2.03	33.28	2.10	32.33	2.16	**31.80**	**2.20**	31.38	2.23	30.24	2.30
	50	46	34.14	2.02	33.45	2.08	32.62	2.14	32.15	2.17	31.77	2.19	30.70	2.25
	55	51	34.31	1.99	33.74	2.04	33.11	2.09	32.73	2.12	32.43	2.14	31.47	2.18
	60	56	34.47	1.97	34.02	2.01	33.61	2.05	33.32	2.06	33.09	2.08	32.24	2.11
	63	59	34.57	1.96	34.20	1.99	33.90	2.02	33.67	2.03	33.48	2.04	32.70	2.06
	68	64	34.67	1.95	34.37	1.97	34.20	2.00	34.02	2.00	33.88	2.01	33.17	2.02
29	-13	-13.4	13.83	1.44	13.52	1.49	13.13	1.54	12.92	1.56	12.75	1.58	12.28	1.63
	-4	-4.4	16.18	1.58	15.82	1.63	15.37	1.68	15.11	1.71	14.91	1.73	14.37	1.78
	0	-0.4	17.28	1.63	16.89	1.69	16.41	1.74	16.14	1.77	15.93	1.79	15.35	1.85
	5	4.5	18.66	1.70	18.24	1.76	17.72	1.81	17.43	1.84	17.20	1.87	16.57	1.92
	10	9	20.11	1.79	19.66	1.85	19.10	1.91	18.79	1.94	18.54	1.97	17.86	2.03
	17	15	22.05	1.86	21.56	1.92	20.94	1.98	**20.60**	**2.02**	20.33	2.04	19.59	2.10
	20	19	23.93	1.90	23.40	1.96	22.73	2.02	22.36	2.06	22.06	2.08	21.26	2.15
	25	23	25.82	1.93	25.24	2.00	24.52	2.06	24.12	2.10	23.80	2.12	22.93	2.19
	30	28	28.17	1.98	27.54	2.05	26.75	2.11	26.31	2.15	25.97	2.18	25.02	2.24
	35	32	30.05	2.02	29.38	2.08	28.54	2.15	28.07	2.19	27.70	2.22	26.69	2.28
	40	36	31.93	2.06	31.22	2.12	30.33	2.19	29.83	2.23	29.44	2.26	28.37	2.33
	45	41	34.29	2.10	33.52	2.17	32.56	2.24	32.03	2.28	31.61	2.31	30.46	2.38
	47	43	35.23	2.12	34.44	2.19	33.46	2.26	**32.91**	**2.30**	32.47	2.33	31.29	2.40
	50	46	35.33	2.11	34.62	2.17	33.76	2.23	33.27	2.27	32.88	2.29	31.77	2.36
	55	51	35.50	2.09	34.92	2.14	34.27	2.19	33.88	2.21	33.56	2.23	32.57	2.28
	60	56	35.68	2.06	35.21	2.10	34.78	2.14	34.48	2.16	34.24	2.17	33.37	2.20
	63	59	35.78	2.05	35.39	2.08	35.08	2.11	34.84	2.12	34.65	2.13	33.85	2.16
	68	64	35.88	2.04	35.57	2.06	35.39	2.09	35.21	2.09	35.07	2.10	34.33	2.11

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

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MULTI F MAX LMU483HV

Heating Capacity Tables

Table 142: LMU483HV Heating Capacity Table — Non-Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp.		Indoor Air Temp. °F DB											
			61		64		68		70		72		75	
	°F DB	°F WB	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
30	-13	-13.4	14.30	1.50	13.98	1.55	13.58	1.60	13.35	1.63	13.18	1.65	12.70	1.70
	-4	-4.4	16.72	1.64	16.35	1.70	15.88	1.75	15.62	1.78	15.42	1.81	14.86	1.86
	0	-0.4	17.86	1.70	17.46	1.76	16.97	1.81	16.69	1.85	16.47	1.87	15.87	1.93
	5	4.5	19.29	1.77	18.86	1.83	18.32	1.89	18.02	1.92	17.78	1.95	17.13	2.01
	10	9	20.79	1.87	20.33	1.93	19.74	1.99	19.42	2.03	19.16	2.06	18.47	2.12
	17	15	22.79	1.94	22.28	2.00	21.65	2.07	**21.29**	**2.10**	21.01	2.13	20.25	2.20
	20	19	24.74	1.98	24.19	2.04	23.50	2.11	23.11	2.15	22.80	2.17	21.98	2.24
	25	23	26.69	2.02	26.09	2.08	25.34	2.15	24.93	2.19	24.60	2.22	23.70	2.28
	30	28	29.12	2.07	28.47	2.13	27.65	2.20	27.20	2.24	26.84	2.27	25.86	2.34
	35	32	31.06	2.11	30.37	2.17	29.50	2.24	29.02	2.28	28.63	2.31	27.59	2.38
	40	36	33.01	2.14	32.27	2.22	31.35	2.29	30.84	2.33	30.43	2.36	29.32	2.43
	45	41	35.44	2.19	34.65	2.27	33.66	2.34	33.11	2.38	32.67	2.41	31.48	2.48
	47	43	36.42	2.21	35.60	2.29	34.59	2.36	**34.02**	**2.40**	33.57	2.43	32.35	2.51
	50	46	36.52	2.20	35.79	2.26	34.90	2.33	34.39	2.37	33.99	2.39	32.84	2.46
	55	51	36.70	2.18	36.09	2.23	35.43	2.28	35.02	2.31	34.69	2.33	33.67	2.38
	60	56	36.88	2.15	36.40	2.19	35.95	2.23	35.64	2.25	35.40	2.26	34.49	2.30
	63	59	36.99	2.14	36.58	2.17	36.27	2.21	36.02	2.22	35.82	2.23	34.99	2.25
	68	64	37.09	2.12	36.77	2.15	36.59	2.18	36.40	2.18	36.25	2.19	35.49	2.21
31	-13	-13.4	14.76	1.57	14.43	1.62	14.02	1.67	13.79	1.70	13.61	1.72	13.11	1.77
	-4	-4.4	17.27	1.71	16.88	1.77	16.40	1.83	16.13	1.86	15.92	1.88	15.34	1.94
	0	-0.4	18.45	1.77	18.03	1.83	17.52	1.89	17.23	1.92	17.00	1.95	16.39	2.01
	5	4.5	19.92	1.85	19.47	1.91	18.91	1.97	18.61	2.00	18.36	2.03	17.69	2.09
	10	9	21.47	1.95	20.99	2.01	20.39	2.08	20.06	2.11	19.79	2.14	19.07	2.21
	17	15	23.54	2.02	23.01	2.09	22.35	2.15	**21.99**	**2.19**	21.70	2.22	20.91	2.29
	20	19	25.55	2.06	24.98	2.13	24.26	2.20	23.87	2.23	23.55	2.26	22.69	2.33
	25	23	27.56	2.10	26.94	2.17	26.17	2.24	25.74	2.28	25.40	2.31	24.48	2.38
	30	28	30.07	2.15	29.40	2.22	28.56	2.29	28.09	2.33	27.72	2.37	26.71	2.44
	35	32	32.08	2.19	31.36	2.27	30.47	2.34	29.97	2.38	29.57	2.41	28.49	2.48
	40	36	34.09	2.23	33.33	2.31	32.37	2.38	31.84	2.42	31.42	2.46	30.28	2.53
	45	41	36.60	2.28	35.78	2.36	34.76	2.44	34.19	2.48	33.74	2.51	32.51	2.59
	47	43	37.60	2.31	36.76	2.38	35.71	2.46	**35.13**	**2.50**	34.66	2.53	33.40	2.61
	50	46	37.71	2.29	36.95	2.36	36.04	2.43	35.52	2.46	35.10	2.49	33.91	2.56
	55	51	37.90	2.27	37.27	2.32	36.58	2.38	36.16	2.40	35.83	2.43	34.77	2.48
	60	56	38.08	2.24	37.59	2.29	37.12	2.33	36.81	2.35	36.55	2.36	35.62	2.40
	63	59	38.19	2.23	37.78	2.26	37.45	2.30	37.19	2.31	36.99	2.32	36.13	2.35
	68	64	38.30	2.21	37.97	2.24	37.78	2.27	37.59	2.27	37.43	2.28	36.65	2.30
32	-13	-13.4	15.23	1.63	14.89	1.68	14.46	1.74	14.23	1.77	14.04	1.79	13.53	1.84
	-4	-4.4	17.82	1.78	17.42	1.84	16.92	1.90	16.64	1.93	16.42	1.96	15.83	2.02
	0	-0.4	19.03	1.84	18.60	1.90	18.07	1.97	17.78	2.00	17.54	2.03	16.90	2.09
	5	4.5	20.55	1.92	20.09	1.99	19.51	2.05	19.19	2.08	18.94	2.11	18.25	2.18
	10	9	22.15	2.03	21.65	2.09	21.03	2.16	20.69	2.20	20.41	2.23	19.67	2.29
	17	15	24.28	2.10	23.74	2.17	23.06	2.24	**22.68**	**2.28**	22.38	2.31	21.57	2.38
	20	19	26.35	2.14	25.77	2.21	25.03	2.28	24.62	2.32	24.29	2.36	23.41	2.43
	25	23	28.43	2.19	27.79	2.26	27.00	2.33	26.56	2.37	26.20	2.40	25.25	2.47
	30	28	31.02	2.24	30.33	2.31	29.46	2.39	28.98	2.43	28.59	2.46	27.55	2.53
	35	32	33.09	2.28	32.35	2.36	31.43	2.43	30.91	2.47	30.50	2.51	29.39	2.58
	40	36	35.16	2.32	34.38	2.40	33.40	2.48	32.85	2.52	32.41	2.55	31.24	2.63
	45	41	37.76	2.38	36.91	2.45	35.86	2.53	35.27	2.58	34.80	2.61	33.54	2.69
	47	43	38.79	2.40	37.93	2.48	36.84	2.56	**36.24**	**2.60**	35.76	2.64	34.46	2.71
	50	46	38.91	2.38	38.12	2.45	37.18	2.52	36.64	2.56	36.21	2.59	34.99	2.66
	55	51	39.10	2.36	38.45	2.42	37.74	2.47	37.30	2.50	36.96	2.52	35.86	2.58
	60	56	39.29	2.33	38.77	2.38	38.30	2.42	37.97	2.44	37.71	2.45	36.74	2.49
	63	59	39.40	2.32	38.97	2.35	38.63	2.39	38.37	2.40	38.16	2.41	37.27	2.44
	68	64	39.51	2.30	39.17	2.33	38.97	2.36	38.77	2.36	38.61	2.37	37.81	2.39

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

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MULTI F MAX LMU483HV

Heating Capacity Tables

Table 143: LMU483HV Heating Capacity Table — Non-Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp.		Indoor Air Temp. °F DB											
			61		64		68		70		72		75	
	°F DB	°F WB	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
33	-13	-13.4	15.69	1.69	15.34	1.75	14.91	1.80	14.66	1.83	14.47	1.86	13.94	1.92
	-4	-4.4	18.36	1.85	17.95	1.91	17.44	1.97	17.15	2.01	16.93	2.03	16.31	2.10
	0	-0.4	19.61	1.91	19.17	1.98	18.63	2.04	18.32	2.08	18.08	2.10	17.42	2.17
	5	4.5	21.17	2.00	20.70	2.06	20.11	2.13	19.78	2.16	19.52	2.19	18.81	2.26
	10	9	22.82	2.10	22.31	2.17	21.68	2.24	21.32	2.28	21.04	2.31	20.27	2.38
	17	15	25.02	2.18	24.47	2.25	23.77	2.33	**23.38**	**2.37**	23.07	2.40	22.23	2.47
	20	19	27.16	2.23	26.55	2.30	25.80	2.37	25.37	2.41	25.04	2.45	24.13	2.52
	25	23	29.30	2.27	28.64	2.34	27.82	2.42	27.37	2.46	27.01	2.49	26.02	2.57
	30	28	31.97	2.32	31.25	2.40	30.36	2.48	29.87	2.52	29.47	2.56	28.40	2.63
	35	32	34.11	2.37	33.34	2.45	32.39	2.53	31.86	2.57	31.44	2.60	30.29	2.68
	40	36	36.24	2.41	35.43	2.49	34.42	2.57	33.86	2.62	33.41	2.65	32.19	2.73
	45	41	38.91	2.47	38.04	2.55	36.96	2.63	36.35	2.68	35.87	2.71	34.56	2.79
	47	43	39.98	2.49	39.09	2.57	37.97	2.65	**37.35**	**2.70**	36.85	2.74	35.51	2.82
	50	46	40.10	2.47	39.29	2.55	38.32	2.62	37.76	2.66	37.32	2.69	36.06	2.77
	55	51	40.29	2.45	39.63	2.51	38.89	2.57	38.45	2.60	38.09	2.62	36.96	2.68
	60	56	40.49	2.42	39.96	2.47	39.47	2.51	39.13	2.53	38.86	2.55	37.87	2.59
	63	59	40.61	2.41	40.16	2.44	39.82	2.48	39.54	2.49	39.33	2.50	38.41	2.53
	68	64	40.72	2.39	40.37	2.42	40.17	2.45	39.96	2.46	39.80	2.46	38.96	2.48
34	-13	-13.4	16.16	1.76	15.80	1.82	15.35	1.88	15.10	1.91	14.90	1.94	14.36	1.99
	-4	-4.4	18.91	1.93	18.49	1.99	17.96	2.05	17.66	2.09	17.43	2.12	16.80	2.18
	0	-0.4	20.20	1.99	19.74	2.06	19.18	2.12	18.87	2.16	18.62	2.19	17.94	2.26
	5	4.5	21.80	2.08	21.32	2.15	20.71	2.21	20.37	2.25	20.10	2.28	19.37	2.35
	10	9	23.50	2.19	22.98	2.26	22.32	2.33	21.96	2.37	21.67	2.41	20.88	2.48
	17	15	25.77	2.27	25.19	2.35	24.47	2.42	**24.07**	**2.46**	23.75	2.50	22.89	2.57
	20	19	27.97	2.32	27.34	2.39	26.56	2.47	26.13	2.51	25.78	2.55	24.84	2.62
	25	23	30.17	2.36	29.49	2.44	28.65	2.52	28.18	2.56	27.81	2.60	26.80	2.67
	30	28	32.92	2.42	32.18	2.50	31.26	2.58	30.75	2.62	30.34	2.66	29.24	2.74
	35	32	35.12	2.47	34.33	2.55	33.35	2.63	32.81	2.67	32.37	2.71	31.19	2.79
	40	36	37.32	2.51	36.48	2.59	35.44	2.68	34.86	2.72	34.40	2.76	33.15	2.84
	45	41	40.07	2.57	39.17	2.65	38.05	2.74	37.43	2.79	36.93	2.82	35.59	2.91
	47	43	41.17	2.59	40.25	2.68	39.10	2.76	**38.46**	**2.81**	37.95	2.85	36.57	2.93
	50	46	41.29	2.57	40.46	2.65	39.46	2.73	38.88	2.77	38.43	2.80	37.13	2.88
	55	51	41.49	2.55	40.80	2.61	40.05	2.67	39.59	2.70	39.22	2.73	38.06	2.79
	60	56	41.69	2.52	41.15	2.57	40.64	2.62	40.30	2.64	40.02	2.65	38.99	2.69
	63	59	41.81	2.50	41.36	2.54	41.00	2.58	40.72	2.60	40.50	2.61	39.55	2.64
	68	64	41.94	2.49	41.57	2.52	41.36	2.55	41.15	2.56	40.98	2.56	40.12	2.58
35	-13	-13.4	16.63	1.83	16.26	1.89	15.79	1.95	15.53	1.98	15.33	2.01	14.77	2.07
	-4	-4.4	19.45	2.00	19.02	2.07	18.48	2.13	18.17	2.17	17.93	2.20	17.28	2.27
	0	-0.4	20.78	2.07	20.31	2.14	19.73	2.21	19.41	2.25	19.15	2.28	18.46	2.34
	5	4.5	22.43	2.16	21.93	2.23	21.31	2.30	20.96	2.34	20.68	2.37	19.93	2.44
	10	9	24.18	2.27	23.64	2.35	22.97	2.43	22.59	2.47	22.29	2.50	21.48	2.58
	17	15	26.51	2.36	25.92	2.44	25.18	2.52	**24.77**	**2.56**	24.44	2.59	23.55	2.67
	20	19	28.78	2.41	28.13	2.49	27.33	2.57	26.88	2.61	26.53	2.65	25.56	2.72
	25	23	31.04	2.45	30.35	2.54	29.48	2.62	29.00	2.66	28.61	2.70	27.57	2.78
	30	28	33.87	2.51	33.11	2.60	32.17	2.68	31.64	2.73	31.22	2.76	30.08	2.85
	35	32	36.13	2.56	35.32	2.65	34.32	2.73	33.75	2.78	33.31	2.82	32.10	2.90
	40	36	38.40	2.61	37.54	2.70	36.47	2.78	35.87	2.83	35.39	2.87	34.11	2.95
	45	41	41.23	2.67	40.30	2.76	39.15	2.85	38.51	2.89	38.00	2.93	36.62	3.02
	47	43	42.36	2.69	41.41	2.78	40.23	2.87	**39.57**	**2.92**	39.04	2.96	37.62	3.05
	50	46	42.48	2.68	41.62	2.76	40.59	2.84	40.01	2.88	39.54	2.91	38.20	2.99
	55	51	42.69	2.65	41.98	2.71	41.21	2.78	40.73	2.81	40.35	2.83	39.16	2.89
	60	56	42.90	2.62	42.34	2.67	41.82	2.72	41.46	2.74	41.17	2.76	40.12	2.80
	63	59	43.02	2.60	42.55	2.64	42.18	2.68	41.90	2.70	41.66	2.71	40.70	2.74
	68	64	43.15	2.59	42.77	2.62	42.55	2.65	42.34	2.66	42.16	2.66	41.28	2.68

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

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MULTI F MAX LMU483HV

Heating Capacity Tables

MULTI F
MULTI F MAX

Table 144: LMU483HV Heating Capacity Table — Non-Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp.		Indoor Air Temp. °F DB											
			61		64		68		70		72		75	
	°F DB	°F WB	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
36	-13	-13.4	17.09	1.90	16.71	1.96	16.23	2.02	15.97	2.06	15.76	2.09	15.18	2.15
	-4	-4.4	20.00	2.08	19.55	2.15	18.99	2.21	18.68	2.25	18.43	2.28	17.76	2.35
	0	-0.4	21.36	2.15	20.88	2.22	20.29	2.29	19.96	2.33	19.69	2.36	18.97	2.43
	5	4.5	23.06	2.24	22.55	2.31	21.90	2.39	21.55	2.43	21.26	2.46	20.49	2.54
	10	9	24.86	2.36	24.30	2.44	23.61	2.52	23.22	2.56	22.92	2.59	22.08	2.67
	17	15	27.26	2.45	26.65	2.53	25.89	2.61	**25.46**	**2.65**	25.12	2.69	24.21	2.77
	20	19	29.58	2.50	28.92	2.58	28.10	2.66	27.64	2.71	27.27	2.75	26.28	2.83
	25	23	31.91	2.55	31.20	2.63	30.31	2.72	29.81	2.76	29.41	2.80	28.34	2.88
	30	28	34.82	2.61	34.04	2.69	33.07	2.78	32.53	2.83	32.10	2.87	30.93	2.95
	35	32	37.15	2.66	36.32	2.75	35.28	2.83	34.70	2.88	34.24	2.92	33.00	3.01
	40	36	39.47	2.71	38.59	2.80	37.49	2.89	36.88	2.94	36.39	2.98	35.06	3.07
	45	41	42.38	2.77	41.43	2.86	40.25	2.95	39.59	3.00	39.07	3.04	37.65	3.14
	47	43	43.55	2.79	42.57	2.89	41.36	2.98	**40.68**	**3.03**	40.14	3.07	38.68	3.16
	50	46	43.67	2.78	42.79	2.86	41.73	2.94	41.13	2.99	40.64	3.02	39.27	3.10
	55	51	43.89	2.75	43.16	2.81	42.36	2.88	41.88	2.91	41.49	2.94	40.26	3.00
	60	56	44.10	2.72	43.53	2.77	42.99	2.82	42.62	2.84	42.33	2.86	41.25	2.90
	63	59	44.23	2.70	43.75	2.74	43.37	2.78	43.07	2.80	42.83	2.81	41.84	2.84
	68	64	44.36	2.68	43.97	2.72	43.75	2.75	43.52	2.76	43.34	2.76	42.44	2.78
37	-13	-13.4	17.56	1.97	17.17	2.03	16.68	2.10	16.40	2.13	16.19	2.16	15.60	2.23
	-4	-4.4	20.54	2.15	20.09	2.22	19.51	2.29	19.19	2.33	18.94	2.37	18.25	2.44
	0	-0.4	21.94	2.23	21.45	2.30	20.84	2.37	20.50	2.42	20.23	2.45	19.49	2.52
	5	4.5	23.69	2.32	23.16	2.40	22.50	2.47	22.13	2.52	21.84	2.55	21.04	2.63
	10	9	25.54	2.45	24.97	2.53	24.25	2.61	23.86	2.65	23.54	2.69	22.68	2.77
	17	15	28.00	2.54	27.37	2.62	26.59	2.70	**26.16**	**2.75**	25.81	2.79	24.87	2.87
	20	19	30.39	2.59	29.71	2.67	28.86	2.76	28.39	2.81	28.01	2.84	26.99	2.93
	25	23	32.78	2.64	32.05	2.73	31.13	2.81	30.62	2.86	30.22	2.90	29.12	2.99
	30	28	35.77	2.70	34.97	2.79	33.97	2.88	33.42	2.93	32.97	2.97	31.77	3.06
	35	32	38.16	2.75	37.31	2.85	36.24	2.94	35.65	2.99	35.17	3.03	33.90	3.12
	40	36	40.55	2.81	39.64	2.90	38.51	2.99	37.88	3.04	37.38	3.08	36.02	3.18
	45	41	43.54	2.87	42.57	2.96	41.35	3.06	40.67	3.11	40.13	3.15	38.67	3.25
	47	43	44.73	2.90	43.73	2.99	42.48	3.09	**41.79**	**3.14**	41.23	3.18	39.74	3.28
	50	46	44.86	2.88	43.96	2.96	42.87	3.05	42.25	3.10	41.75	3.13	40.34	3.22
	55	51	45.08	2.85	44.34	2.92	43.52	2.99	43.02	3.02	42.62	3.05	41.36	3.11
	60	56	45.30	2.82	44.71	2.87	44.16	2.92	43.79	2.95	43.48	2.96	42.37	3.01
	63	59	45.43	2.80	44.94	2.84	44.55	2.89	44.25	2.90	44.00	2.91	42.98	2.95
	68	64	45.57	2.78	45.17	2.82	44.94	2.85	44.71	2.86	44.53	2.86	43.60	2.89
38	-13	-13.4	18.03	2.04	17.62	2.10	17.12	2.17	16.84	2.21	16.62	2.24	16.01	2.31
	-4	-4.4	21.09	2.23	20.62	2.30	20.03	2.37	19.70	2.42	19.44	2.45	18.73	2.52
	0	-0.4	22.53	2.31	22.02	2.38	21.39	2.46	21.04	2.50	20.76	2.53	20.01	2.61
	5	4.5	24.32	2.40	23.78	2.48	23.10	2.56	22.72	2.60	22.42	2.64	21.60	2.72
	10	9	26.22	2.53	25.63	2.62	24.90	2.70	24.49	2.75	24.17	2.78	23.29	2.87
	17	15	28.74	2.63	28.10	2.71	27.30	2.80	**26.85**	**2.85**	26.50	2.89	25.53	2.97
	20	19	31.20	2.68	30.50	2.77	29.63	2.86	29.14	2.91	28.76	2.94	27.71	3.03
	25	23	33.65	2.73	32.90	2.82	31.96	2.91	31.44	2.96	31.02	3.00	29.89	3.09
	30	28	36.72	2.80	35.90	2.89	34.87	2.98	34.30	3.03	33.85	3.08	32.62	3.17
	35	32	39.17	2.85	38.30	2.95	37.20	3.04	36.60	3.09	36.11	3.13	34.80	3.23
	40	36	41.63	2.90	40.70	3.00	39.53	3.10	38.89	3.15	38.37	3.19	36.98	3.29
	45	41	44.69	2.97	43.70	3.07	42.45	3.17	41.75	3.22	41.20	3.26	39.70	3.36
	47	43	45.92	3.00	44.90	3.10	43.61	3.19	**42.90**	**3.25**	42.33	3.29	40.79	3.39
	50	46	46.06	2.98	45.13	3.07	44.01	3.16	43.37	3.20	42.86	3.24	41.42	3.33
	55	51	46.28	2.95	45.51	3.02	44.67	3.09	44.16	3.13	43.75	3.15	42.46	3.22
	60	56	46.51	2.92	45.90	2.97	45.34	3.03	44.95	3.05	44.64	3.07	43.50	3.11
	63	59	46.64	2.90	46.13	2.94	45.73	2.99	45.42	3.00	45.17	3.01	44.12	3.05
	68	64	46.78	2.88	46.37	2.91	46.14	2.95	45.90	2.96	45.71	2.96	44.75	2.99

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70°F dry bulb (DB) and 60°F wet bulb (WB), and outdoor ambient conditions of 47°F dry bulb (DB) and 43°F wet bulb (WB).

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MULTI F MAX LMU483HV

Heating Capacity Tables

Table 145: LMU483HV Heating Capacity Table — Non-Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp.		Indoor Air Temp. °F DB											
			61		64		68		70		72		75	
	°F DB	°F WB	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
39	-13	-13.4	18.49	2.11	18.08	2.18	17.56	2.25	17.28	2.29	17.05	2.32	16.43	2.39
	-4	-4.4	21.64	2.31	21.15	2.39	20.55	2.46	20.21	2.50	19.94	2.54	19.22	2.62
	0	-0.4	23.11	2.39	22.59	2.47	21.95	2.55	21.59	2.59	21.30	2.63	20.53	2.71
	5	4.5	24.95	2.49	24.39	2.57	23.70	2.66	23.31	2.70	23.00	2.74	22.16	2.82
	10	9	26.89	2.63	26.29	2.71	25.54	2.80	25.13	2.85	24.79	2.89	23.89	2.97
	17	15	29.49	2.72	28.83	2.81	28.00	2.90	**27.55**	**2.95**	27.18	2.99	26.19	3.08
	20	19	32.00	2.78	31.29	2.87	30.40	2.96	29.90	3.01	29.50	3.05	28.43	3.14
	25	23	34.52	2.83	33.75	2.93	32.79	3.02	32.25	3.07	31.82	3.11	30.66	3.21
	30	28	37.67	2.90	36.83	3.00	35.78	3.09	35.19	3.15	34.72	3.19	33.46	3.28
	35	32	40.19	2.96	39.29	3.05	38.17	3.15	37.54	3.21	37.04	3.25	35.70	3.35
	40	36	42.70	3.01	41.75	3.11	40.56	3.21	39.89	3.27	39.36	3.31	37.93	3.41
	45	41	45.85	3.08	44.83	3.18	43.55	3.28	42.83	3.34	42.26	3.39	40.73	3.49
	47	43	47.11	3.11	46.06	3.21	44.74	3.31	**44.01**	**3.37**	43.43	3.42	41.85	3.52
	50	46	47.25	3.09	46.29	3.18	45.15	3.27	44.49	3.32	43.97	3.36	42.49	3.45
	55	51	47.48	3.06	46.69	3.13	45.83	3.21	45.30	3.24	44.88	3.27	43.55	3.34
	60	56	47.71	3.02	47.09	3.08	46.51	3.14	46.11	3.16	45.79	3.18	44.62	3.23
	63	59	47.85	3.00	47.33	3.05	46.92	3.10	46.60	3.11	46.34	3.13	45.26	3.16
	68	64	47.99	2.98	47.57	3.02	47.33	3.06	47.09	3.07	46.89	3.07	45.91	3.10
40	-13	-13.4	18.96	2.19	18.54	2.26	18.01	2.33	17.71	2.37	17.48	2.40	16.84	2.48
	-4	-4.4	22.18	2.39	21.69	2.47	21.07	2.55	20.72	2.59	20.45	2.63	19.70	2.71
	0	-0.4	23.69	2.48	23.16	2.56	22.50	2.64	22.13	2.68	21.84	2.72	21.04	2.80
	5	4.5	25.58	2.58	25.01	2.66	24.29	2.75	23.90	2.80	23.58	2.84	22.72	2.92
	10	9	27.57	2.72	26.96	2.81	26.19	2.90	25.76	2.95	25.42	2.99	24.49	3.08
	17	15	30.23	2.82	29.56	2.91	28.71	3.01	**28.24**	**3.06**	27.87	3.10	26.85	3.19
	20	19	32.81	2.88	32.08	2.97	31.16	3.07	30.65	3.12	30.25	3.16	29.15	3.26
	25	23	35.39	2.93	34.60	3.03	33.61	3.13	33.06	3.18	32.62	3.22	31.44	3.32
	30	28	38.62	3.00	37.76	3.10	36.68	3.20	36.08	3.26	35.60	3.30	34.30	3.40
	35	32	41.20	3.06	40.28	3.16	39.13	3.26	38.49	3.32	37.98	3.37	36.60	3.47
	40	36	43.78	3.12	42.80	3.22	41.58	3.32	40.90	3.38	40.36	3.43	38.89	3.53
	45	41	47.01	3.19	45.96	3.30	44.64	3.40	43.91	3.46	43.33	3.51	41.76	3.61
	47	43	48.30	3.22	47.22	3.32	45.87	3.43	**45.12**	**3.49**	44.52	3.54	42.90	3.64
	50	46	48.44	3.20	47.46	3.29	46.29	3.39	45.62	3.44	45.08	3.48	43.56	3.57
	55	51	48.68	3.16	47.87	3.24	46.99	3.32	46.45	3.36	46.01	3.39	44.65	3.46
	60	56	48.91	3.13	48.28	3.19	47.68	3.25	47.27	3.27	46.95	3.29	45.75	3.34
	63	59	49.05	3.11	48.52	3.16	48.10	3.21	47.77	3.22	47.51	3.24	46.40	3.28
	68	64	49.20	3.09	48.76	3.13	48.52	3.17	48.27	3.17	48.07	3.18	47.07	3.21
41	-13	-13.4	19.43	2.26	18.99	2.34	18.45	2.41	18.15	2.45	17.91	2.49	17.26	2.56
	-4	-4.4	22.73	2.47	22.22	2.56	21.58	2.64	21.23	2.68	20.95	2.72	20.19	2.80
	0	-0.4	24.27	2.56	23.73	2.64	23.05	2.73	22.68	2.78	22.38	2.81	21.56	2.90
	5	4.5	26.21	2.67	25.62	2.76	24.89	2.84	24.48	2.89	24.16	2.93	23.28	3.02
	10	9	28.25	2.81	27.62	2.91	26.83	3.00	26.39	3.05	26.04	3.09	25.09	3.18
	17	15	30.97	2.92	30.28	3.01	29.42	3.11	**28.94**	**3.16**	28.55	3.21	27.51	3.30
	20	19	33.62	2.98	32.87	3.07	31.93	3.17	31.41	3.23	30.99	3.27	29.86	3.37
	25	23	36.26	3.03	35.45	3.13	34.44	3.23	33.88	3.29	33.43	3.34	32.21	3.44
	30	28	39.57	3.11	38.68	3.21	37.58	3.31	36.97	3.37	36.47	3.42	35.15	3.52
	35	32	42.21	3.17	41.27	3.27	40.09	3.38	39.44	3.43	38.91	3.48	37.50	3.59
	40	36	44.86	3.23	43.86	3.33	42.60	3.44	41.91	3.50	41.35	3.55	39.85	3.65
	45	41	48.16	3.30	47.09	3.41	45.74	3.52	44.99	3.58	44.40	3.63	42.78	3.74
	47	43	49.49	3.33	48.38	3.44	47.00	3.55	**46.23**	**3.61**	45.62	3.66	43.96	3.77
	50	46	49.63	3.31	48.63	3.41	47.43	3.51	46.74	3.56	46.19	3.60	44.63	3.70
	55	51	49.87	3.27	49.05	3.35	48.14	3.43	47.59	3.47	47.15	3.50	45.75	3.58
	60	56	50.12	3.24	49.46	3.30	48.86	3.36	48.44	3.39	48.10	3.41	46.87	3.46
	63	59	50.26	3.22	49.71	3.27	49.28	3.32	48.95	3.33	48.68	3.35	47.55	3.39
	68	64	50.41	3.20	49.96	3.24	49.72	3.27	49.46	3.28	49.26	3.29	48.23	3.32

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

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MULTI F MAX LMU483HV

Heating Capacity Tables

Table 146: LMU483HV Heating Capacity Table — Non-Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp.		Indoor Air Temp. °F DB											
			61		64		68		70		72		75	
	°F DB	°F WB	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
42	-13	-13.4	19.89	2.34	19.45	2.41	18.89	2.49	18.58	2.53	18.34	2.57	17.67	2.65
	-4	-4.4	23.27	2.56	22.75	2.64	22.10	2.73	21.74	2.77	21.45	2.81	20.67	2.89
	0	-0.4	24.86	2.65	24.30	2.73	23.61	2.82	23.22	2.87	22.91	2.91	22.08	3.00
	5	4.5	26.84	2.76	26.24	2.85	25.49	2.94	25.07	2.99	24.74	3.03	23.84	3.12
	10	9	28.93	2.91	28.28	3.00	27.48	3.10	27.03	3.15	26.67	3.19	25.70	3.29
	17	15	31.72	3.01	31.01	3.11	30.12	3.21	**29.63**	**3.27**	29.24	3.31	28.17	3.41
	20	19	34.43	3.07	33.66	3.18	32.70	3.28	32.16	3.33	31.73	3.38	30.58	3.48
	25	23	37.13	3.14	36.30	3.24	35.27	3.34	34.69	3.40	34.23	3.45	32.99	3.55
	30	28	40.52	3.21	39.61	3.32	38.48	3.42	37.85	3.48	37.35	3.53	35.99	3.64
	35	32	43.23	3.27	42.26	3.38	41.05	3.49	40.38	3.55	39.85	3.60	38.40	3.70
	40	36	45.94	3.33	44.91	3.44	43.63	3.55	42.91	3.61	42.34	3.66	40.80	3.77
	45	41	49.32	3.41	48.22	3.52	46.84	3.63	46.08	3.70	45.46	3.75	43.81	3.86
	47	43	50.67	3.44	49.54	3.55	48.13	3.67	**47.34**	**3.73**	46.71	3.78	45.01	3.89
	50	46	50.82	3.42	49.80	3.52	48.57	3.62	47.86	3.68	47.30	3.72	45.70	3.82
	55	51	51.07	3.38	50.22	3.47	49.30	3.55	48.73	3.59	48.28	3.62	46.85	3.70
	60	56	51.32	3.35	50.65	3.41	50.03	3.47	49.60	3.50	49.26	3.52	48.00	3.57
	63	59	51.47	3.32	50.91	3.38	50.47	3.43	50.12	3.45	49.85	3.46	48.69	3.50
	68	64	51.62	3.30	51.16	3.34	50.91	3.38	50.65	3.39	50.44	3.40	49.39	3.43
43	-13	-13.4	20.36	2.42	19.90	2.50	19.34	2.58	19.02	2.62	18.77	2.66	18.08	2.74
	-4	-4.4	23.82	2.65	23.29	2.73	22.62	2.82	22.25	2.87	21.96	2.91	21.16	3.00
	0	-0.4	25.44	2.74	24.87	2.83	24.16	2.92	23.77	2.97	23.45	3.01	22.60	3.10
	5	4.5	27.47	2.85	26.85	2.95	26.09	3.04	25.66	3.09	25.32	3.14	24.40	3.23
	10	9	29.61	3.01	28.95	3.11	28.12	3.21	27.66	3.26	27.29	3.31	26.30	3.40
	17	15	32.46	3.12	31.74	3.22	30.83	3.32	**30.33**	**3.38**	29.92	3.43	28.83	3.53
	20	19	35.23	3.18	34.45	3.29	33.46	3.39	32.92	3.45	32.48	3.50	31.30	3.60
	25	23	38.01	3.24	37.16	3.35	36.09	3.46	35.50	3.52	35.03	3.57	33.76	3.67
	30	28	41.47	3.32	40.54	3.43	39.38	3.54	38.74	3.60	38.23	3.65	36.84	3.76
	35	32	44.24	3.39	43.25	3.50	42.02	3.61	41.33	3.67	40.78	3.72	39.30	3.83
	40	36	47.01	3.45	45.96	3.56	44.65	3.68	43.92	3.74	43.34	3.79	41.76	3.91
	45	41	50.48	3.53	49.35	3.64	47.94	3.76	47.16	3.83	46.53	3.88	44.84	3.99
	47	43	51.86	3.56	50.70	3.68	49.25	3.79	**48.45**	**3.86**	47.81	3.91	46.07	4.03
	50	46	52.01	3.54	50.97	3.64	49.70	3.75	48.98	3.80	48.41	3.85	46.77	3.95
	55	51	52.27	3.50	51.40	3.59	50.45	3.67	49.87	3.71	49.41	3.75	47.95	3.83
	60	56	52.52	3.46	51.84	3.53	51.20	3.59	50.76	3.62	50.41	3.64	49.12	3.70
	63	59	52.67	3.44	52.10	3.49	51.65	3.55	51.30	3.57	51.01	3.58	49.83	3.62
	68	64	52.83	3.42	52.36	3.46	52.10	3.50	51.84	3.51	51.62	3.52	50.54	3.55
44	-13	-13.4	20.83	2.49	20.36	2.58	19.78	2.66	19.45	2.70	19.20	2.74	18.50	2.82
	-4	-4.4	24.36	2.73	23.82	2.82	23.14	2.91	22.76	2.96	22.46	3.00	21.64	3.09
	0	-0.4	26.02	2.82	25.44	2.92	24.72	3.01	24.31	3.06	23.99	3.10	23.12	3.20
	5	4.5	28.10	2.94	27.47	3.04	26.68	3.14	26.25	3.19	25.90	3.23	24.96	3.33
	10	9	30.29	3.10	29.61	3.20	28.76	3.31	28.29	3.36	27.92	3.41	26.90	3.51
	17	15	33.21	3.22	32.46	3.32	31.54	3.43	**31.02**	**3.49**	30.61	3.53	29.50	3.64
	20	19	36.04	3.28	35.24	3.39	34.23	3.50	33.67	3.56	33.22	3.61	32.01	3.71
	25	23	38.88	3.35	38.01	3.46	36.92	3.57	36.32	3.63	35.84	3.68	34.53	3.79
	30	28	42.42	3.43	41.47	3.54	40.29	3.65	39.63	3.72	39.10	3.77	37.68	3.88
	35	32	45.25	3.49	44.24	3.61	42.98	3.72	42.28	3.79	41.71	3.84	40.20	3.95
	40	36	48.09	3.56	47.01	3.67	45.67	3.79	44.93	3.86	44.33	3.91	42.72	4.03
	45	41	51.63	3.64	50.48	3.76	49.04	3.88	48.24	3.94	47.59	4.00	45.86	4.12
	47	43	53.05	3.67	51.87	3.79	50.38	3.91	**49.56**	**3.98**	48.90	4.03	47.12	4.16
	50	46	53.21	3.65	52.13	3.76	50.84	3.86	50.11	3.92	49.52	3.97	47.84	4.08
	55	51	53.47	3.61	52.58	3.70	51.61	3.79	51.02	3.83	50.54	3.86	49.05	3.95
	60	56	53.73	3.57	53.03	3.64	52.37	3.71	51.93	3.73	51.57	3.76	50.25	3.81
	63	59	53.88	3.55	53.29	3.60	52.83	3.66	52.47	3.68	52.18	3.69	50.97	3.74
	68	64	54.04	3.52	53.56	3.57	53.30	3.61	53.02	3.62	52.81	3.63	51.70	3.66

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

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MULTI F MAX LMU483HV

Heating Capacity Tables

Table 147: LMU483HV Heating Capacity Table — Non-Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp.		Indoor Air Temp. °F DB											
			61		64		68		70		72		75	
	°F DB	°F WB	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
45	-13	-13.4	21.29	2.58	20.82	2.66	20.22	2.75	19.89	2.79	19.63	2.83	18.91	2.92
	-4	-4.4	24.91	2.82	24.35	2.91	23.66	3.00	23.27	3.05	22.96	3.10	22.13	3.19
	0	-0.4	26.61	2.91	26.01	3.01	25.27	3.11	24.86	3.16	24.53	3.20	23.63	3.30
	5	4.5	28.73	3.04	28.08	3.14	27.28	3.24	26.84	3.29	26.48	3.34	25.52	3.44
	10	9	30.96	3.20	30.27	3.31	29.41	3.41	28.93	3.47	28.54	3.52	27.51	3.63
	17	15	33.95	3.32	33.19	3.43	32.24	3.54	**31.72**	**3.60**	31.29	3.65	30.16	3.76
	20	19	36.85	3.39	36.02	3.50	35.00	3.61	34.42	3.67	33.97	3.72	32.73	3.84
	25	23	39.75	3.45	38.86	3.57	37.75	3.68	37.13	3.75	36.64	3.80	35.31	3.91
	30	28	43.37	3.54	42.40	3.66	41.19	3.77	40.52	3.84	39.98	3.89	38.52	4.01
	35	32	46.27	3.61	45.23	3.72	43.94	3.84	43.22	3.91	42.65	3.96	41.10	4.08
	40	36	49.17	3.67	48.07	3.79	46.69	3.92	45.93	3.98	45.32	4.04	43.67	4.16
	45	41	52.79	3.76	51.61	3.88	50.14	4.00	49.32	4.07	48.66	4.13	46.89	4.25
	47	43	54.24	3.79	53.03	3.92	51.51	4.04	**50.67**	**4.11**	50.00	4.17	48.18	4.29
	50	46	54.40	3.77	53.30	3.88	51.98	3.99	51.23	4.05	50.63	4.10	48.92	4.21
	55	51	54.66	3.73	53.76	3.82	52.76	3.91	52.16	3.95	51.67	3.99	50.15	4.07
	60	56	54.93	3.69	54.21	3.76	53.55	3.83	53.09	3.86	52.72	3.88	51.37	3.94
	63	59	55.09	3.66	54.49	3.72	54.02	3.78	53.65	3.80	53.35	3.81	52.11	3.86
	68	64	55.25	3.64	54.76	3.69	54.49	3.73	54.21	3.74	53.99	3.75	52.86	3.78
46	-13	-13.4	21.76	2.66	21.27	2.75	20.66	2.84	20.33	2.89	20.06	2.93	19.33	3.02
	-4	-4.4	25.46	2.91	24.89	3.01	24.18	3.11	23.78	3.16	23.47	3.20	22.61	3.30
	0	-0.4	27.19	3.01	26.58	3.11	25.82	3.21	25.40	3.27	25.06	3.31	24.15	3.41
	5	4.5	29.36	3.14	28.70	3.24	27.88	3.35	27.42	3.41	27.06	3.45	26.08	3.56
	10	9	31.64	3.31	30.94	3.42	30.05	3.53	29.56	3.59	29.17	3.64	28.11	3.75
	17	15	34.69	3.43	33.92	3.55	32.95	3.66	**32.41**	**3.72**	31.98	3.77	30.82	3.89
	20	19	37.66	3.50	36.81	3.62	35.76	3.73	35.18	3.80	34.71	3.85	33.45	3.97
	25	23	40.62	3.57	39.71	3.69	38.57	3.81	37.94	3.87	37.44	3.93	36.08	4.04
	30	28	44.32	3.66	43.33	3.78	42.09	3.90	41.40	3.97	40.85	4.02	39.37	4.14
	35	32	47.28	3.73	46.22	3.85	44.90	3.97	44.17	4.04	43.58	4.10	42.00	4.22
	40	36	50.24	3.80	49.12	3.92	47.72	4.05	46.94	4.12	46.31	4.17	44.63	4.30
	45	41	53.95	3.88	52.74	4.01	51.23	4.14	50.40	4.21	49.73	4.27	47.92	4.40
	47	43	55.43	3.92	54.19	4.05	52.64	4.18	**51.78**	**4.25**	51.09	4.31	49.23	4.44
	50	46	55.59	3.89	54.47	4.01	53.12	4.13	52.35	4.19	51.73	4.24	49.99	4.35
	55	51	55.86	3.85	54.93	3.95	53.92	4.04	53.30	4.09	52.81	4.12	51.24	4.21
	60	56	56.13	3.81	55.40	3.89	54.72	3.96	54.25	3.99	53.88	4.01	52.50	4.07
	63	59	56.30	3.79	55.68	3.85	55.20	3.91	54.82	3.93	54.52	3.94	53.25	3.99
	68	64	56.46	3.76	55.96	3.81	55.68	3.86	55.40	3.87	55.17	3.87	54.02	3.91
47	-13	-13.4	22.22	2.74	21.73	2.84	21.11	2.93	20.76	2.98	20.49	3.02	19.74	3.11
	-4	-4.4	26.00	3.00	25.42	3.10	24.69	3.20	24.29	3.26	23.97	3.30	23.10	3.40
	0	-0.4	27.77	3.11	27.15	3.21	26.38	3.31	25.94	3.37	25.60	3.41	24.67	3.52
	5	4.5	29.99	3.24	29.32	3.34	28.48	3.45	28.01	3.51	27.64	3.56	26.63	3.67
	10	9	32.32	3.41	31.60	3.52	30.70	3.64	30.19	3.70	29.79	3.75	28.71	3.86
	17	15	35.44	3.54	34.65	3.66	33.66	3.77	**33.11**	**3.84**	32.67	3.89	31.48	4.01
	20	19	38.46	3.61	37.60	3.73	36.53	3.85	35.93	3.92	35.45	3.97	34.16	4.09
	25	23	41.49	3.68	40.56	3.80	39.40	3.92	38.76	3.99	38.24	4.05	36.85	4.17
	30	28	45.27	3.77	44.26	3.90	42.99	4.02	42.29	4.09	41.73	4.14	40.21	4.27
	35	32	48.30	3.84	47.22	3.97	45.87	4.10	45.12	4.17	44.52	4.22	42.90	4.35
	40	36	51.32	3.91	50.17	4.04	48.74	4.17	47.94	4.24	47.31	4.30	45.59	4.43
	45	41	55.10	4.00	53.87	4.14	52.33	4.27	51.48	4.34	50.79	4.40	48.95	4.53
	47	43	56.62	4.04	55.35	4.17	53.77	4.31	**52.89**	**4.38**	52.19	4.44	50.29	4.57
	50	46	56.78	4.01	55.64	4.13	54.26	4.25	53.47	4.32	52.84	4.37	51.06	4.49
	55	51	57.06	3.97	56.11	4.07	55.08	4.17	54.44	4.21	53.94	4.25	52.34	4.34
	60	56	57.34	3.93	56.59	4.00	55.89	4.08	55.42	4.11	55.03	4.13	53.63	4.20
	63	59	57.50	3.90	56.88	3.97	56.38	4.03	56.00	4.05	55.69	4.06	54.39	4.11
	68	64	57.67	3.88	57.16	3.93	56.88	3.97	56.59	3.98	56.35	3.99	55.18	4.03

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

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MULTI F MAX LMU483HV

Heating Capacity Tables

Table 148: LMU483HV Heating Capacity Table — Non-Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp.		Indoor Air Temp. °F DB											
			61		64		68		70		72		75	
	°F DB	°F WB	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
48	-13	-13.4	22.69	2.83	22.18	2.93	21.55	3.02	21.20	3.07	20.92	3.11	20.16	3.21
	-4	-4.4	26.55	3.10	25.95	3.20	25.21	3.30	24.80	3.36	24.47	3.41	23.58	3.51
	0	-0.4	28.35	3.21	27.72	3.31	26.93	3.42	26.49	3.48	26.14	3.52	25.19	3.63
	5	4.5	30.61	3.34	29.93	3.45	29.08	3.56	28.60	3.62	28.22	3.67	27.19	3.78
	10	9	33.00	3.52	32.26	3.64	31.34	3.75	30.83	3.82	30.42	3.87	29.31	3.99
	17	15	36.18	3.65	35.37	3.77	34.36	3.89	**33.80**	**3.96**	33.35	4.01	32.14	4.13
	20	19	39.27	3.73	38.39	3.85	37.30	3.97	36.69	4.04	36.20	4.09	34.88	4.22
	25	23	42.36	3.80	41.41	3.92	40.23	4.05	39.57	4.12	39.05	4.18	37.63	4.30
	30	28	46.22	3.89	45.19	4.02	43.90	4.15	43.18	4.22	42.60	4.28	41.06	4.41
	35	32	49.31	3.97	48.21	4.10	46.83	4.23	46.06	4.30	45.45	4.36	43.80	4.49
	40	36	52.40	4.04	51.23	4.17	49.76	4.31	48.95	4.38	48.30	4.44	46.54	4.57
	45	41	56.26	4.13	55.00	4.27	53.43	4.40	52.56	4.48	51.86	4.54	49.97	4.68
	47	43	57.80	4.17	56.51	4.31	54.90	4.44	**54.00**	**4.52**	53.28	4.58	51.34	4.72
	50	46	57.97	4.14	56.80	4.27	55.40	4.39	54.59	4.46	53.95	4.51	52.13	4.63
	55	51	58.26	4.10	57.29	4.20	56.23	4.30	55.59	4.35	55.07	4.39	53.44	4.48
	60	56	58.54	4.05	57.78	4.13	57.07	4.21	56.58	4.24	56.19	4.26	54.75	4.33
	63	59	58.71	4.03	58.07	4.09	57.57	4.15	57.17	4.18	56.86	4.19	55.54	4.24
	68	64	58.88	4.00	58.36	4.05	58.07	4.10	57.77	4.11	57.54	4.12	56.33	4.15
49	-13	-13.4	22.69	2.83	22.18	2.93	21.55	3.02	21.20	3.07	20.92	3.11	20.16	3.21
	-4	-4.4	26.55	3.10	25.95	3.20	25.21	3.30	24.80	3.36	24.47	3.41	23.58	3.51
	0	-0.4	28.35	3.21	27.72	3.31	26.93	3.42	26.49	3.48	26.14	3.52	25.19	3.63
	5	4.5	30.61	3.34	29.93	3.45	29.08	3.56	28.60	3.62	28.22	3.67	27.19	3.78
	10	9	33.00	3.52	32.26	3.64	31.34	3.75	30.83	3.82	30.42	3.87	29.31	3.99
	17	15	36.18	3.65	35.37	3.77	34.36	3.89	**33.80**	**3.96**	33.35	4.01	32.14	4.13
	20	19	39.27	3.73	38.39	3.85	37.30	3.97	36.69	4.04	36.20	4.09	34.88	4.22
	25	23	42.36	3.80	41.41	3.92	40.23	4.05	39.57	4.12	39.05	4.18	37.63	4.30
	30	28	46.22	3.89	45.19	4.02	43.90	4.15	43.18	4.22	42.60	4.28	41.06	4.41
	35	32	49.31	3.97	48.21	4.10	46.83	4.23	46.06	4.30	45.45	4.36	43.80	4.49
	40	36	52.40	4.04	51.23	4.17	49.76	4.31	48.95	4.38	48.30	4.44	46.54	4.57
	45	41	56.26	4.13	55.00	4.27	53.43	4.40	52.56	4.48	51.86	4.54	49.97	4.68
	47	43	57.80	4.17	56.51	4.31	54.90	4.44	**54.00**	**4.52**	53.28	4.58	51.34	4.72
	50	46	57.97	4.14	56.80	4.27	55.40	4.39	54.59	4.46	53.95	4.51	52.13	4.63
	55	51	58.26	4.10	57.29	4.20	56.23	4.30	55.59	4.35	55.07	4.39	53.44	4.48
	60	56	58.54	4.05	57.78	4.13	57.07	4.21	56.58	4.24	56.19	4.26	54.75	4.33
	63	59	58.71	4.03	58.07	4.09	57.57	4.15	57.17	4.18	56.86	4.19	55.54	4.24
	68	64	58.88	4.00	58.36	4.05	58.07	4.10	57.77	4.11	57.54	4.12	56.33	4.15
50	-13	-13.4	22.69	2.83	22.18	2.93	21.55	3.02	21.20	3.07	20.92	3.11	20.16	3.21
	-4	-4.4	26.55	3.10	25.95	3.20	25.21	3.30	24.80	3.36	24.47	3.41	23.58	3.51
	0	-0.4	28.35	3.21	27.72	3.31	26.93	3.42	26.49	3.48	26.14	3.52	25.19	3.63
	5	4.5	30.61	3.34	29.93	3.45	29.08	3.56	28.60	3.62	28.22	3.67	27.19	3.78
	10	9	33.00	3.52	32.26	3.64	31.34	3.75	30.83	3.82	30.42	3.87	29.31	3.99
	17	15	36.18	3.65	35.37	3.77	34.36	3.89	**33.80**	**3.96**	33.35	4.01	32.14	4.13
	20	19	39.27	3.73	38.39	3.85	37.30	3.97	36.69	4.04	36.20	4.09	34.88	4.22
	25	23	42.36	3.80	41.41	3.92	40.23	4.05	39.57	4.12	39.05	4.18	37.63	4.30
	30	28	46.22	3.89	45.19	4.02	43.90	4.15	43.18	4.22	42.60	4.28	41.06	4.41
	35	32	49.31	3.97	48.21	4.10	46.83	4.23	46.06	4.30	45.45	4.36	43.80	4.49
	40	36	52.40	4.04	51.23	4.17	49.76	4.31	48.95	4.38	48.30	4.44	46.54	4.57
	45	41	56.26	4.13	55.00	4.27	53.43	4.40	52.56	4.48	51.86	4.54	49.97	4.68
	47	43	57.80	4.17	56.51	4.31	54.90	4.44	**54.00**	**4.52**	53.28	4.58	51.34	4.72
	50	46	57.97	4.14	56.80	4.27	55.40	4.39	54.59	4.46	53.95	4.51	52.13	4.63
	55	51	58.26	4.10	57.29	4.20	56.23	4.30	55.59	4.35	55.07	4.39	53.44	4.48
	60	56	58.54	4.05	57.78	4.13	57.07	4.21	56.58	4.24	56.19	4.26	54.75	4.33
	63	59	58.71	4.03	58.07	4.09	57.57	4.15	57.17	4.18	56.86	4.19	55.54	4.24
	68	64	58.88	4.00	58.36	4.05	58.07	4.10	57.77	4.11	57.54	4.12	56.33	4.15

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70°F dry bulb (DB) and 60°F wet bulb (WB), and outdoor ambient conditions of 47°F dry bulb (DB) and 43°F wet bulb (WB).

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MULTI F MAX LMU483HV

Heating Capacity Tables

Table 149: LMU483HV Heating Capacity Table — Non-Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp.		Indoor Air Temp. °F DB											
			61		64		68		70		72		75	
	°F DB	°F WB	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
51	-13	-13.4	22.69	2.83	22.18	2.93	21.55	3.02	21.20	3.07	20.92	3.11	20.16	3.21
	-4	-4.4	26.55	3.10	25.95	3.20	25.21	3.30	24.80	3.36	24.47	3.41	23.58	3.51
	0	-0.4	28.35	3.21	27.72	3.31	26.93	3.42	26.49	3.48	26.14	3.52	25.19	3.63
	5	4.5	30.61	3.34	29.93	3.45	29.08	3.56	28.60	3.62	28.22	3.67	27.19	3.78
	10	9	33.00	3.52	32.26	3.64	31.34	3.75	30.83	3.82	30.42	3.87	29.31	3.99
	17	15	36.18	3.65	35.37	3.77	34.36	3.89	**33.80**	**3.96**	33.35	4.01	32.14	4.13
	20	19	39.27	3.73	38.39	3.85	37.30	3.97	36.69	4.04	36.20	4.09	34.88	4.22
	25	23	42.36	3.80	41.41	3.92	40.23	4.05	39.57	4.12	39.05	4.18	37.63	4.30
	30	28	46.22	3.89	45.19	4.02	43.90	4.15	43.18	4.22	42.60	4.28	41.06	4.41
	35	32	49.31	3.97	48.21	4.10	46.83	4.23	46.06	4.30	45.45	4.36	43.80	4.49
	40	36	52.40	4.04	51.23	4.17	49.76	4.31	48.95	4.38	48.30	4.44	46.54	4.57
	45	41	56.26	4.13	55.00	4.27	53.43	4.40	52.56	4.48	51.86	4.54	49.97	4.68
	47	43	57.80	4.17	56.51	4.31	54.90	4.44	**54.00**	**4.52**	53.28	4.58	51.34	4.72
	50	46	57.97	4.14	56.80	4.27	55.40	4.39	54.59	4.46	53.95	4.51	52.13	4.63
	55	51	58.26	4.10	57.29	4.20	56.23	4.30	55.59	4.35	55.07	4.39	53.44	4.48
	60	56	58.54	4.05	57.78	4.13	57.07	4.21	56.58	4.24	56.19	4.26	54.75	4.33
	63	59	58.71	4.03	58.07	4.09	57.57	4.15	57.17	4.18	56.86	4.19	55.54	4.24
	68	64	58.88	4.00	58.36	4.05	58.07	4.10	57.77	4.11	57.54	4.12	56.33	4.15
52	-13	-13.4	22.69	2.83	22.18	2.93	21.55	3.02	21.20	3.07	20.92	3.11	20.16	3.21
	-4	-4.4	26.55	3.10	25.95	3.20	25.21	3.30	24.80	3.36	24.47	3.41	23.58	3.51
	0	-0.4	28.35	3.21	27.72	3.31	26.93	3.42	26.49	3.48	26.14	3.52	25.19	3.63
	5	4.5	30.61	3.34	29.93	3.45	29.08	3.56	28.60	3.62	28.22	3.67	27.19	3.78
	10	9	33.00	3.52	32.26	3.64	31.34	3.75	30.83	3.82	30.42	3.87	29.31	3.99
	17	15	36.18	3.65	35.37	3.77	34.36	3.89	**33.80**	**3.96**	33.35	4.01	32.14	4.13
	20	19	39.27	3.73	38.39	3.85	37.30	3.97	36.69	4.04	36.20	4.09	34.88	4.22
	25	23	42.36	3.80	41.41	3.92	40.23	4.05	39.57	4.12	39.05	4.18	37.63	4.30
	30	28	46.22	3.89	45.19	4.02	43.90	4.15	43.18	4.22	42.60	4.28	41.06	4.41
	35	32	49.31	3.97	48.21	4.10	46.83	4.23	46.06	4.30	45.45	4.36	43.80	4.49
	40	36	52.40	4.04	51.23	4.17	49.76	4.31	48.95	4.38	48.30	4.44	46.54	4.57
	45	41	56.26	4.13	55.00	4.27	53.43	4.40	52.56	4.48	51.86	4.54	49.97	4.68
	47	43	57.80	4.17	56.51	4.31	54.90	4.44	**54.00**	**4.52**	53.28	4.58	51.34	4.72
	50	46	57.97	4.14	56.80	4.27	55.40	4.39	54.59	4.46	53.95	4.51	52.13	4.63
	55	51	58.26	4.10	57.29	4.20	56.23	4.30	55.59	4.35	55.07	4.39	53.44	4.48
	60	56	58.54	4.05	57.78	4.13	57.07	4.21	56.58	4.24	56.19	4.26	54.75	4.33
	63	59	58.71	4.03	58.07	4.09	57.57	4.15	57.17	4.18	56.86	4.19	55.54	4.24
	68	64	58.88	4.00	58.36	4.05	58.07	4.10	57.77	4.11	57.54	4.12	56.33	4.15
53	-13	-13.4	22.69	2.83	22.18	2.93	21.55	3.02	21.20	3.07	20.92	3.11	20.16	3.21
	-4	-4.4	26.55	3.10	25.95	3.20	25.21	3.30	24.80	3.36	24.47	3.41	23.58	3.51
	0	-0.4	28.35	3.21	27.72	3.31	26.93	3.42	26.49	3.48	26.14	3.52	25.19	3.63
	5	4.5	30.61	3.34	29.93	3.45	29.08	3.56	28.60	3.62	28.22	3.67	27.19	3.78
	10	9	33.00	3.52	32.26	3.64	31.34	3.75	30.83	3.82	30.42	3.87	29.31	3.99
	17	15	36.18	3.65	35.37	3.77	34.36	3.89	**33.80**	**3.96**	33.35	4.01	32.14	4.13
	20	19	39.27	3.73	38.39	3.85	37.30	3.97	36.69	4.04	36.20	4.09	34.88	4.22
	25	23	42.36	3.80	41.41	3.92	40.23	4.05	39.57	4.12	39.05	4.18	37.63	4.30
	30	28	46.22	3.89	45.19	4.02	43.90	4.15	43.18	4.22	42.60	4.28	41.06	4.41
	35	32	49.31	3.97	48.21	4.10	46.83	4.23	46.06	4.30	45.45	4.36	43.80	4.49
	40	36	52.40	4.04	51.23	4.17	49.76	4.31	48.95	4.38	48.30	4.44	46.54	4.57
	45	41	56.26	4.13	55.00	4.27	53.43	4.40	52.56	4.48	51.86	4.54	49.97	4.68
	47	43	57.80	4.17	56.51	4.31	54.90	4.44	**54.00**	**4.52**	53.28	4.58	51.34	4.72
	50	46	57.97	4.14	56.80	4.27	55.40	4.39	54.59	4.46	53.95	4.51	52.13	4.63
	55	51	58.26	4.10	57.29	4.20	56.23	4.30	55.59	4.35	55.07	4.39	53.44	4.48
	60	56	58.54	4.05	57.78	4.13	57.07	4.21	56.58	4.24	56.19	4.26	54.75	4.33
	63	59	58.71	4.03	58.07	4.09	57.57	4.15	57.17	4.18	56.86	4.19	55.54	4.24
	68	64	58.88	4.00	58.36	4.05	58.07	4.10	57.77	4.11	57.54	4.12	56.33	4.15

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

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MULTI F MAX LMU483HV

Heating Capacity Tables

Table 150: LMU483HV Heating Capacity Table — Non-Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp.		Indoor Air Temp. °F DB											
			61		64		68		70		72		75	
	°F DB	°F WB	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
54	-13	-13.4	22.69	2.83	22.18	2.93	21.55	3.02	21.20	3.07	20.92	3.11	20.16	3.21
	-4	-4.4	26.55	3.10	25.95	3.20	25.21	3.30	24.80	3.36	24.47	3.41	23.58	3.51
	0	-0.4	28.35	3.21	27.72	3.31	26.93	3.42	26.49	3.48	26.14	3.52	25.19	3.63
	5	4.5	30.61	3.34	29.93	3.45	29.08	3.56	28.60	3.62	28.22	3.67	27.19	3.78
	10	9	33.00	3.52	32.26	3.64	31.34	3.75	30.83	3.82	30.42	3.87	29.31	3.99
	17	15	36.18	3.65	35.37	3.77	34.36	3.89	**33.80**	**3.96**	33.35	4.01	32.14	4.13
	20	19	39.27	3.73	38.39	3.85	37.30	3.97	36.69	4.04	36.20	4.09	34.88	4.22
	25	23	42.36	3.80	41.41	3.92	40.23	4.05	39.57	4.12	39.05	4.18	37.63	4.30
	30	28	46.22	3.89	45.19	4.02	43.90	4.15	43.18	4.22	42.60	4.28	41.06	4.41
	35	32	49.31	3.97	48.21	4.10	46.83	4.23	46.06	4.30	45.45	4.36	43.80	4.49
	40	36	52.40	4.04	51.23	4.17	49.76	4.31	48.95	4.38	48.30	4.44	46.54	4.57
	45	41	56.26	4.13	55.00	4.27	53.43	4.40	52.56	4.48	51.86	4.54	49.97	4.68
	47	43	57.80	4.17	56.51	4.31	54.90	4.44	**54.00**	**4.52**	53.28	4.58	51.34	4.72
	50	46	57.97	4.14	56.80	4.27	55.40	4.39	54.59	4.46	53.95	4.51	52.13	4.63
	55	51	58.26	4.10	57.29	4.20	56.23	4.30	55.59	4.35	55.07	4.39	53.44	4.48
	60	56	58.54	4.05	57.78	4.13	57.07	4.21	56.58	4.24	56.19	4.26	54.75	4.33
	63	59	58.71	4.03	58.07	4.09	57.57	4.15	57.17	4.18	56.86	4.19	55.54	4.24
	68	64	58.88	4.00	58.36	4.05	58.07	4.10	57.77	4.11	57.54	4.12	56.33	4.15
55	-13	-13.4	22.69	2.83	22.18	2.93	21.55	3.02	21.20	3.07	20.92	3.11	20.16	3.21
	-4	-4.4	26.55	3.10	25.95	3.20	25.21	3.30	24.80	3.36	24.47	3.41	23.58	3.51
	0	-0.4	28.35	3.21	27.72	3.31	26.93	3.42	26.49	3.48	26.14	3.52	25.19	3.63
	5	4.5	30.61	3.34	29.93	3.45	29.08	3.56	28.60	3.62	28.22	3.67	27.19	3.78
	10	9	33.00	3.52	32.26	3.64	31.34	3.75	30.83	3.82	30.42	3.87	29.31	3.99
	17	15	36.18	3.65	35.37	3.77	34.36	3.89	**33.80**	**3.96**	33.35	4.01	32.14	4.13
	20	19	39.27	3.73	38.39	3.85	37.30	3.97	36.69	4.04	36.20	4.09	34.88	4.22
	25	23	42.36	3.80	41.41	3.92	40.23	4.05	39.57	4.12	39.05	4.18	37.63	4.30
	30	28	46.22	3.89	45.19	4.02	43.90	4.15	43.18	4.22	42.60	4.28	41.06	4.41
	35	32	49.31	3.97	48.21	4.10	46.83	4.23	46.06	4.30	45.45	4.36	43.80	4.49
	40	36	52.40	4.04	51.23	4.17	49.76	4.31	48.95	4.38	48.30	4.44	46.54	4.57
	45	41	56.26	4.13	55.00	4.27	53.43	4.40	52.56	4.48	51.86	4.54	49.97	4.68
	47	43	57.80	4.17	56.51	4.31	54.90	4.44	**54.00**	**4.52**	53.28	4.58	51.34	4.72
	50	46	57.97	4.14	56.80	4.27	55.40	4.39	54.59	4.46	53.95	4.51	52.13	4.63
	55	51	58.26	4.10	57.29	4.20	56.23	4.30	55.59	4.35	55.07	4.39	53.44	4.48
	60	56	58.54	4.05	57.78	4.13	57.07	4.21	56.58	4.24	56.19	4.26	54.75	4.33
	63	59	58.71	4.03	58.07	4.09	57.57	4.15	57.17	4.18	56.86	4.19	55.54	4.24
	68	64	58.88	4.00	58.36	4.05	58.07	4.10	57.77	4.11	57.54	4.12	56.33	4.15
56	-13	-13.4	22.69	2.83	22.18	2.93	21.55	3.02	21.20	3.07	20.92	3.11	20.16	3.21
	-4	-4.4	26.55	3.10	25.95	3.20	25.21	3.30	24.80	3.36	24.47	3.41	23.58	3.51
	0	-0.4	28.35	3.21	27.72	3.31	26.93	3.42	26.49	3.48	26.14	3.52	25.19	3.63
	5	4.5	30.61	3.34	29.93	3.45	29.08	3.56	28.60	3.62	28.22	3.67	27.19	3.78
	10	9	33.00	3.52	32.26	3.64	31.34	3.75	30.83	3.82	30.42	3.87	29.31	3.99
	17	15	36.18	3.65	35.37	3.77	34.36	3.89	**33.80**	**3.96**	33.35	4.01	32.14	4.13
	20	19	39.27	3.73	38.39	3.85	37.30	3.97	36.69	4.04	36.20	4.09	34.88	4.22
	25	23	42.36	3.80	41.41	3.92	40.23	4.05	39.57	4.12	39.05	4.18	37.63	4.30
	30	28	46.22	3.89	45.19	4.02	43.90	4.15	43.18	4.22	42.60	4.28	41.06	4.41
	35	32	49.31	3.97	48.21	4.10	46.83	4.23	46.06	4.30	45.45	4.36	43.80	4.49
	40	36	52.40	4.04	51.23	4.17	49.76	4.31	48.95	4.38	48.30	4.44	46.54	4.57
	45	41	56.26	4.13	55.00	4.27	53.43	4.40	52.56	4.48	51.86	4.54	49.97	4.68
	47	43	57.80	4.17	56.51	4.31	54.90	4.44	**54.00**	**4.52**	53.28	4.58	51.34	4.72
	50	46	57.97	4.14	56.80	4.27	55.40	4.39	54.59	4.46	53.95	4.51	52.13	4.63
	55	51	58.26	4.10	57.29	4.20	56.23	4.30	55.59	4.35	55.07	4.39	53.44	4.48
	60	56	58.54	4.05	57.78	4.13	57.07	4.21	56.58	4.24	56.19	4.26	54.75	4.33
	63	59	58.71	4.03	58.07	4.09	57.57	4.15	57.17	4.18	56.86	4.19	55.54	4.24
	68	64	58.88	4.00	58.36	4.05	58.07	4.10	57.77	4.11	57.54	4.12	56.33	4.15

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

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MULTI F MAX LMU483HV

Heating Capacity Tables

Table 151: LMU483HV Heating Capacity Table — Non-Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp.		Indoor Air Temp. °F DB											
			61		64		68		70		72		75	
	°F DB	°F WB	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
57	-13	-13.4	22.69	2.83	22.18	2.93	21.55	3.02	21.20	3.07	20.92	3.11	20.16	3.21
	-4	-4.4	26.55	3.10	25.95	3.20	25.21	3.30	24.80	3.36	24.47	3.41	23.58	3.51
	0	-0.4	28.35	3.21	27.72	3.31	26.93	3.42	26.49	3.48	26.14	3.52	25.19	3.63
	5	4.5	30.61	3.34	29.93	3.45	29.08	3.56	28.60	3.62	28.22	3.67	27.19	3.78
	10	9	33.00	3.52	32.26	3.64	31.34	3.75	30.83	3.82	30.42	3.87	29.31	3.99
	17	15	36.18	3.65	35.37	3.77	34.36	3.89	**33.80**	**3.96**	33.35	4.01	32.14	4.13
	20	19	39.27	3.73	38.39	3.85	37.30	3.97	36.69	4.04	36.20	4.09	34.88	4.22
	25	23	42.36	3.80	41.41	3.92	40.23	4.05	39.57	4.12	39.05	4.18	37.63	4.30
	30	28	46.22	3.89	45.19	4.02	43.90	4.15	43.18	4.22	42.60	4.28	41.06	4.41
	35	32	49.31	3.97	48.21	4.10	46.83	4.23	46.06	4.30	45.45	4.36	43.80	4.49
	40	36	52.40	4.04	51.23	4.17	49.76	4.31	48.95	4.38	48.30	4.44	46.54	4.57
	45	41	56.26	4.13	55.00	4.27	53.43	4.40	52.56	4.48	51.86	4.54	49.97	4.68
	47	43	57.80	4.17	56.51	4.31	54.90	4.44	**54.00**	**4.52**	53.28	4.58	51.34	4.72
	50	46	57.97	4.14	56.80	4.27	55.40	4.39	54.59	4.46	53.95	4.51	52.13	4.63
	55	51	58.26	4.10	57.29	4.20	56.23	4.30	55.59	4.35	55.07	4.39	53.44	4.48
	60	56	58.54	4.05	57.78	4.13	57.07	4.21	56.58	4.24	56.19	4.26	54.75	4.33
	63	59	58.71	4.03	58.07	4.09	57.57	4.15	57.17	4.18	56.86	4.19	55.54	4.24
	68	64	58.88	4.00	58.36	4.05	58.07	4.10	57.77	4.11	57.54	4.12	56.33	4.15
58	-13	-13.4	22.69	2.83	22.18	2.93	21.55	3.02	21.20	3.07	20.92	3.11	20.16	3.21
	-4	-4.4	26.55	3.10	25.95	3.20	25.21	3.30	24.80	3.36	24.47	3.41	23.58	3.51
	0	-0.4	28.35	3.21	27.72	3.31	26.93	3.42	26.49	3.48	26.14	3.52	25.19	3.63
	5	4.5	30.61	3.34	29.93	3.45	29.08	3.56	28.60	3.62	28.22	3.67	27.19	3.78
	10	9	33.00	3.52	32.26	3.64	31.34	3.75	30.83	3.82	30.42	3.87	29.31	3.99
	17	15	36.18	3.65	35.37	3.77	34.36	3.89	**33.80**	**3.96**	33.35	4.01	32.14	4.13
	20	19	39.27	3.73	38.39	3.85	37.30	3.97	36.69	4.04	36.20	4.09	34.88	4.22
	25	23	42.36	3.80	41.41	3.92	40.23	4.05	39.57	4.12	39.05	4.18	37.63	4.30
	30	28	46.22	3.89	45.19	4.02	43.90	4.15	43.18	4.22	42.60	4.28	41.06	4.41
	35	32	49.31	3.97	48.21	4.10	46.83	4.23	46.06	4.30	45.45	4.36	43.80	4.49
	40	36	52.40	4.04	51.23	4.17	49.76	4.31	48.95	4.38	48.30	4.44	46.54	4.57
	45	41	56.26	4.13	55.00	4.27	53.43	4.40	52.56	4.48	51.86	4.54	49.97	4.68
	47	43	57.80	4.17	56.51	4.31	54.90	4.44	**54.00**	**4.52**	53.28	4.58	51.34	4.72
	50	46	57.97	4.14	56.80	4.27	55.40	4.39	54.59	4.46	53.95	4.51	52.13	4.63
	55	51	58.26	4.10	57.29	4.20	56.23	4.30	55.59	4.35	55.07	4.39	53.44	4.48
	60	56	58.54	4.05	57.78	4.13	57.07	4.21	56.58	4.24	56.19	4.26	54.75	4.33
	63	59	58.71	4.03	58.07	4.09	57.57	4.15	57.17	4.18	56.86	4.19	55.54	4.24
	68	64	58.88	4.00	58.36	4.05	58.07	4.10	57.77	4.11	57.54	4.12	56.33	4.15
59	-13	-13.4	22.69	2.83	22.18	2.93	21.55	3.02	21.20	3.07	20.92	3.11	20.16	3.21
	-4	-4.4	26.55	3.10	25.95	3.20	25.21	3.30	24.80	3.36	24.47	3.41	23.58	3.51
	0	-0.4	28.35	3.21	27.72	3.31	26.93	3.42	26.49	3.48	26.14	3.52	25.19	3.63
	5	4.5	30.61	3.34	29.93	3.45	29.08	3.56	28.60	3.62	28.22	3.67	27.19	3.78
	10	9	33.00	3.52	32.26	3.64	31.34	3.75	30.83	3.82	30.42	3.87	29.31	3.99
	17	15	36.18	3.65	35.37	3.77	34.36	3.89	**33.80**	**3.96**	33.35	4.01	32.14	4.13
	20	19	39.27	3.73	38.39	3.85	37.30	3.97	36.69	4.04	36.20	4.09	34.88	4.22
	25	23	42.36	3.80	41.41	3.92	40.23	4.05	39.57	4.12	39.05	4.18	37.63	4.30
	30	28	46.22	3.89	45.19	4.02	43.90	4.15	43.18	4.22	42.60	4.28	41.06	4.41
	35	32	49.31	3.97	48.21	4.10	46.83	4.23	46.06	4.30	45.45	4.36	43.80	4.49
	40	36	52.40	4.04	51.23	4.17	49.76	4.31	48.95	4.38	48.30	4.44	46.54	4.57
	45	41	56.26	4.13	55.00	4.27	53.43	4.40	52.56	4.48	51.86	4.54	49.97	4.68
	47	43	57.80	4.17	56.51	4.31	54.90	4.44	**54.00**	**4.52**	53.28	4.58	51.34	4.72
	50	46	57.97	4.14	56.80	4.27	55.40	4.39	54.59	4.46	53.95	4.51	52.13	4.63
	55	51	58.26	4.10	57.29	4.20	56.23	4.30	55.59	4.35	55.07	4.39	53.44	4.48
	60	56	58.54	4.05	57.78	4.13	57.07	4.21	56.58	4.24	56.19	4.26	54.75	4.33
	63	59	58.71	4.03	58.07	4.09	57.57	4.15	57.17	4.18	56.86	4.19	55.54	4.24
	68	64	58.88	4.00	58.36	4.05	58.07	4.10	57.77	4.11	57.54	4.12	56.33	4.15

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

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MULTI F MAX LMU483HV

Heating Capacity Tables

Table 152: LMU483HV Heating Capacity Table — Non-Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp.		Indoor Air Temp. °F DB											
			61		64		68		70		72		75	
	°F DB	°F WB	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
60	-13	-13.4	22.69	2.83	22.18	2.93	21.55	3.02	21.20	3.07	20.92	3.11	20.16	3.21
	-4	-4.4	26.55	3.10	25.95	3.20	25.21	3.30	24.80	3.36	24.47	3.41	23.58	3.51
	0	-0.4	28.35	3.21	27.72	3.31	26.93	3.42	26.49	3.48	26.14	3.52	25.19	3.63
	5	4.5	30.61	3.34	29.93	3.45	29.08	3.56	28.60	3.62	28.22	3.67	27.19	3.78
	10	9	33.00	3.52	32.26	3.64	31.34	3.75	30.83	3.82	30.42	3.87	29.31	3.99
	17	15	36.18	3.65	35.37	3.77	34.36	3.89	**33.80**	**3.96**	33.35	4.01	32.14	4.13
	20	19	39.27	3.73	38.39	3.85	37.30	3.97	36.69	4.04	36.20	4.09	34.88	4.22
	25	23	42.36	3.80	41.41	3.92	40.23	4.05	39.57	4.12	39.05	4.18	37.63	4.30
	30	28	46.22	3.89	45.19	4.02	43.90	4.15	43.18	4.22	42.60	4.28	41.06	4.41
	35	32	49.31	3.97	48.21	4.10	46.83	4.23	46.06	4.30	45.45	4.36	43.80	4.49
	40	36	52.40	4.04	51.23	4.17	49.76	4.31	48.95	4.38	48.30	4.44	46.54	4.57
	45	41	56.26	4.13	55.00	4.27	53.43	4.40	52.56	4.48	51.86	4.54	49.97	4.68
	47	43	57.80	4.17	56.51	4.31	54.90	4.44	**54.00**	**4.52**	53.28	4.58	51.34	4.72
	50	46	57.97	4.14	56.80	4.27	55.40	4.39	54.59	4.46	53.95	4.51	52.13	4.63
	55	51	58.26	4.10	57.29	4.20	56.23	4.30	55.59	4.35	55.07	4.39	53.44	4.48
	60	56	58.54	4.05	57.78	4.13	57.07	4.21	56.58	4.24	56.19	4.26	54.75	4.33
	63	59	58.71	4.03	58.07	4.09	57.57	4.15	57.17	4.18	56.86	4.19	55.54	4.24
	68	64	58.88	4.00	58.36	4.05	58.07	4.10	57.77	4.11	57.54	4.12	56.33	4.15
61	-13	-13.4	22.69	2.83	22.18	2.93	21.55	3.02	21.20	3.07	20.92	3.11	20.16	3.21
	-4	-4.4	26.55	3.10	25.95	3.20	25.21	3.30	24.80	3.36	24.47	3.41	23.58	3.51
	0	-0.4	28.35	3.21	27.72	3.31	26.93	3.42	26.49	3.48	26.14	3.52	25.19	3.63
	5	4.5	30.61	3.34	29.93	3.45	29.08	3.56	28.60	3.62	28.22	3.67	27.19	3.78
	10	9	33.00	3.52	32.26	3.64	31.34	3.75	30.83	3.82	30.42	3.87	29.31	3.99
	17	15	36.18	3.65	35.37	3.77	34.36	3.89	**33.80**	**3.96**	33.35	4.01	32.14	4.13
	20	19	39.27	3.73	38.39	3.85	37.30	3.97	36.69	4.04	36.20	4.09	34.88	4.22
	25	23	42.36	3.80	41.41	3.92	40.23	4.05	39.57	4.12	39.05	4.18	37.63	4.30
	30	28	46.22	3.89	45.19	4.02	43.90	4.15	43.18	4.22	42.60	4.28	41.06	4.41
	35	32	49.31	3.97	48.21	4.10	46.83	4.23	46.06	4.30	45.45	4.36	43.80	4.49
	40	36	52.40	4.04	51.23	4.17	49.76	4.31	48.95	4.38	48.30	4.44	46.54	4.57
	45	41	56.26	4.13	55.00	4.27	53.43	4.40	52.56	4.48	51.86	4.54	49.97	4.68
	47	43	57.80	4.17	56.51	4.31	54.90	4.44	**54.00**	**4.52**	53.28	4.58	51.34	4.72
	50	46	57.97	4.14	56.80	4.27	55.40	4.39	54.59	4.46	53.95	4.51	52.13	4.63
	55	51	58.26	4.10	57.29	4.20	56.23	4.30	55.59	4.35	55.07	4.39	53.44	4.48
	60	56	58.54	4.05	57.78	4.13	57.07	4.21	56.58	4.24	56.19	4.26	54.75	4.33
	63	59	58.71	4.03	58.07	4.09	57.57	4.15	57.17	4.18	56.86	4.19	55.54	4.24
	68	64	58.88	4.00	58.36	4.05	58.07	4.10	57.77	4.11	57.54	4.12	56.33	4.15
62	-13	-13.4	22.69	2.83	22.18	2.93	21.55	3.02	21.20	3.07	20.92	3.11	20.16	3.21
	-4	-4.4	26.55	3.10	25.95	3.20	25.21	3.30	24.80	3.36	24.47	3.41	23.58	3.51
	0	-0.4	28.35	3.21	27.72	3.31	26.93	3.42	26.49	3.48	26.14	3.52	25.19	3.63
	5	4.5	30.61	3.34	29.93	3.45	29.08	3.56	28.60	3.62	28.22	3.67	27.19	3.78
	10	9	33.00	3.52	32.26	3.64	31.34	3.75	30.83	3.82	30.42	3.87	29.31	3.99
	17	15	36.18	3.65	35.37	3.77	34.36	3.89	**33.80**	**3.96**	33.35	4.01	32.14	4.13
	20	19	39.27	3.73	38.39	3.85	37.30	3.97	36.69	4.04	36.20	4.09	34.88	4.22
	25	23	42.36	3.80	41.41	3.92	40.23	4.05	39.57	4.12	39.05	4.18	37.63	4.30
	30	28	46.22	3.89	45.19	4.02	43.90	4.15	43.18	4.22	42.60	4.28	41.06	4.41
	35	32	49.31	3.97	48.21	4.10	46.83	4.23	46.06	4.30	45.45	4.36	43.80	4.49
	40	36	52.40	4.04	51.23	4.17	49.76	4.31	48.95	4.38	48.30	4.44	46.54	4.57
	45	41	56.26	4.13	55.00	4.27	53.43	4.40	52.56	4.48	51.86	4.54	49.97	4.68
	47	43	57.80	4.17	56.51	4.31	54.90	4.44	**54.00**	**4.52**	53.28	4.58	51.34	4.72
	50	46	57.97	4.14	56.80	4.27	55.40	4.39	54.59	4.46	53.95	4.51	52.13	4.63
	55	51	58.26	4.10	57.29	4.20	56.23	4.30	55.59	4.35	55.07	4.39	53.44	4.48
	60	56	58.54	4.05	57.78	4.13	57.07	4.21	56.58	4.24	56.19	4.26	54.75	4.33
	63	59	58.71	4.03	58.07	4.09	57.57	4.15	57.17	4.18	56.86	4.19	55.54	4.24
	68	64	58.88	4.00	58.36	4.05	58.07	4.10	57.77	4.11	57.54	4.12	56.33	4.15

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70°F dry bulb (DB) and 60°F wet bulb (WB), and outdoor ambient conditions of 47°F dry bulb (DB) and 43°F wet bulb (WB).

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MULTI F MAX LMU483HV

Heating Capacity Tables

Table 153: LMU483HV Heating Capacity Table — Non-Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp.		Indoor Air Temp. °F DB											
			61		64		68		70		72		75	
	°F DB	°F WB	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
63	-13	-13.4	22.69	2.83	22.18	2.93	21.55	3.02	21.20	3.07	20.92	3.11	20.16	3.21
	-4	-4.4	26.55	3.10	25.95	3.20	25.21	3.30	24.80	3.36	24.47	3.41	23.58	3.51
	0	-0.4	28.35	3.21	27.72	3.31	26.93	3.42	26.49	3.48	26.14	3.52	25.19	3.63
	5	4.5	30.61	3.34	29.93	3.45	29.08	3.56	28.60	3.62	28.22	3.67	27.19	3.78
	10	9	33.00	3.52	32.26	3.64	31.34	3.75	30.83	3.82	30.42	3.87	29.31	3.99
	17	15	36.18	3.65	35.37	3.77	34.36	3.89	**33.80**	**3.96**	33.35	4.01	32.14	4.13
	20	19	39.27	3.73	38.39	3.85	37.30	3.97	36.69	4.04	36.20	4.09	34.88	4.22
	25	23	42.36	3.80	41.41	3.92	40.23	4.05	39.57	4.12	39.05	4.18	37.63	4.30
	30	28	46.22	3.89	45.19	4.02	43.90	4.15	43.18	4.22	42.60	4.28	41.06	4.41
	35	32	49.31	3.97	48.21	4.10	46.83	4.23	46.06	4.30	45.45	4.36	43.80	4.49
	40	36	52.40	4.04	51.23	4.17	49.76	4.31	48.95	4.38	48.30	4.44	46.54	4.57
	45	41	56.26	4.13	55.00	4.27	53.43	4.40	52.56	4.48	51.86	4.54	49.97	4.68
	47	43	57.80	4.17	56.51	4.31	54.90	4.44	**54.00**	**4.52**	53.28	4.58	51.34	4.72
	50	46	57.97	4.14	56.80	4.27	55.40	4.39	54.59	4.46	53.95	4.51	52.13	4.63
	55	51	58.26	4.10	57.29	4.20	56.23	4.30	55.59	4.35	55.07	4.39	53.44	4.48
	60	56	58.54	4.05	57.78	4.13	57.07	4.21	56.58	4.24	56.19	4.26	54.75	4.33
	63	59	58.71	4.03	58.07	4.09	57.57	4.15	57.17	4.18	56.86	4.19	55.54	4.24
	68	64	58.88	4.00	58.36	4.05	58.07	4.10	57.77	4.11	57.54	4.12	56.33	4.15
64	-13	-13.4	22.69	2.83	22.18	2.93	21.55	3.02	21.20	3.07	20.92	3.11	20.16	3.21
	-4	-4.4	26.55	3.10	25.95	3.20	25.21	3.30	24.80	3.36	24.47	3.41	23.58	3.51
	0	-0.4	28.35	3.21	27.72	3.31	26.93	3.42	26.49	3.48	26.14	3.52	25.19	3.63
	5	4.5	30.61	3.34	29.93	3.45	29.08	3.56	28.60	3.62	28.22	3.67	27.19	3.78
	10	9	33.00	3.52	32.26	3.64	31.34	3.75	30.83	3.82	30.42	3.87	29.31	3.99
	17	15	36.18	3.65	35.37	3.77	34.36	3.89	**33.80**	**3.96**	33.35	4.01	32.14	4.13
	20	19	39.27	3.73	38.39	3.85	37.30	3.97	36.69	4.04	36.20	4.09	34.88	4.22
	25	23	42.36	3.80	41.41	3.92	40.23	4.05	39.57	4.12	39.05	4.18	37.63	4.30
	30	28	46.22	3.89	45.19	4.02	43.90	4.15	43.18	4.22	42.60	4.28	41.06	4.41
	35	32	49.31	3.97	48.21	4.10	46.83	4.23	46.06	4.30	45.45	4.36	43.80	4.49
	40	36	52.40	4.04	51.23	4.17	49.76	4.31	48.95	4.38	48.30	4.44	46.54	4.57
	45	41	56.26	4.13	55.00	4.27	53.43	4.40	52.56	4.48	51.86	4.54	49.97	4.68
	47	43	57.80	4.17	56.51	4.31	54.90	4.44	**54.00**	**4.52**	53.28	4.58	51.34	4.72
	50	46	57.97	4.14	56.80	4.27	55.40	4.39	54.59	4.46	53.95	4.51	52.13	4.63
	55	51	58.26	4.10	57.29	4.20	56.23	4.30	55.59	4.35	55.07	4.39	53.44	4.48
	60	56	58.54	4.05	57.78	4.13	57.07	4.21	56.58	4.24	56.19	4.26	54.75	4.33
	63	59	58.71	4.03	58.07	4.09	57.57	4.15	57.17	4.18	56.86	4.19	55.54	4.24
	68	64	58.88	4.00	58.36	4.05	58.07	4.10	57.77	4.11	57.54	4.12	56.33	4.15
65	-13	-13.4	22.69	2.83	22.18	2.93	21.55	3.02	21.20	3.07	20.92	3.11	20.16	3.21
	-4	-4.4	26.55	3.10	25.95	3.20	25.21	3.30	24.80	3.36	24.47	3.41	23.58	3.51
	0	-0.4	28.35	3.21	27.72	3.31	26.93	3.42	26.49	3.48	26.14	3.52	25.19	3.63
	5	4.5	30.61	3.34	29.93	3.45	29.08	3.56	28.60	3.62	28.22	3.67	27.19	3.78
	10	9	33.00	3.52	32.26	3.64	31.34	3.75	30.83	3.82	30.42	3.87	29.31	3.99
	17	15	36.18	3.65	35.37	3.77	34.36	3.89	**33.80**	**3.96**	33.35	4.01	32.14	4.13
	20	19	39.27	3.73	38.39	3.85	37.30	3.97	36.69	4.04	36.20	4.09	34.88	4.22
	25	23	42.36	3.80	41.41	3.92	40.23	4.05	39.57	4.12	39.05	4.18	37.63	4.30
	30	28	46.22	3.89	45.19	4.02	43.90	4.15	43.18	4.22	42.60	4.28	41.06	4.41
	35	32	49.31	3.97	48.21	4.10	46.83	4.23	46.06	4.30	45.45	4.36	43.80	4.49
	40	36	52.40	4.04	51.23	4.17	49.76	4.31	48.95	4.38	48.30	4.44	46.54	4.57
	45	41	56.26	4.13	55.00	4.27	53.43	4.40	52.56	4.48	51.86	4.54	49.97	4.68
	47	43	57.80	4.17	56.51	4.31	54.90	4.44	**54.00**	**4.52**	53.28	4.58	51.34	4.72
	50	46	57.97	4.14	56.80	4.27	55.40	4.39	54.59	4.46	53.95	4.51	52.13	4.63
	55	51	58.26	4.10	57.29	4.20	56.23	4.30	55.59	4.35	55.07	4.39	53.44	4.48
	60	56	58.54	4.05	57.78	4.13	57.07	4.21	56.58	4.24	56.19	4.26	54.75	4.33
	63	59	58.71	4.03	58.07	4.09	57.57	4.15	57.17	4.18	56.86	4.19	55.54	4.24
	68	64	58.88	4.00	58.36	4.05	58.07	4.10	57.77	4.11	57.54	4.12	56.33	4.15

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

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MULTI F MAX LMU483HV

Heating Capacity Tables

MULTI F
MULTI F MAX

Table 154: LMU483HV Heating Capacity Table — Ducted Indoor Units.

Combination Capacity Index (kBtu/h)	Outdoor Air Temp.		Indoor Air Temp. °F DB											
			61		64		68		70		72		75	
	°F DB	°F WB	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
18	-13	-13.4	8.70	0.87	8.50	0.90	8.26	0.93	8.13	0.95	8.02	0.96	7.73	0.99
	-4	-4.4	10.18	0.96	9.95	0.99	9.66	1.02	9.51	1.04	9.38	1.06	9.04	1.09
	0	-0.4	10.87	1.00	10.63	1.03	10.32	1.06	10.15	1.08	10.02	1.10	9.65	1.13
	5	4.5	11.74	1.04	11.47	1.08	11.15	1.11	10.96	1.13	10.82	1.15	10.42	1.18
	10	9	12.65	1.10	12.37	1.14	12.01	1.17	11.82	1.20	11.66	1.21	11.24	1.25
	17	15	13.87	1.15	13.56	1.18	13.17	1.22	**12.96**	**1.24**	12.78	1.26	12.32	1.30
	20	19	15.05	1.17	14.72	1.21	14.30	1.25	14.06	1.27	13.88	1.29	13.37	1.32
	25	23	16.24	1.19	15.87	1.23	15.42	1.27	15.17	1.30	14.97	1.31	14.42	1.35
	30	28	17.72	1.23	17.32	1.27	16.83	1.31	16.55	1.33	16.33	1.35	15.74	1.39
	35	32	18.90	1.25	18.48	1.29	17.95	1.33	17.66	1.36	17.42	1.37	16.79	1.42
	40	36	20.09	1.28	19.64	1.32	19.08	1.36	18.76	1.38	18.51	1.40	17.84	1.44
	45	41	21.57	1.31	21.08	1.35	20.48	1.39	20.15	1.42	19.88	1.44	19.16	1.48
	47	43	22.16	1.32	21.66	1.36	21.04	1.41	**20.70**	**1.43**	20.42	1.45	19.68	1.49
	50	46	22.22	1.31	21.77	1.35	21.24	1.39	20.93	1.41	20.68	1.43	19.98	1.46
	55	51	22.33	1.30	21.96	1.33	21.56	1.36	21.31	1.38	21.11	1.39	20.49	1.42
	60	56	22.44	1.28	22.15	1.31	21.88	1.33	21.69	1.34	21.54	1.35	20.99	1.37
	63	59	22.51	1.27	22.26	1.29	22.07	1.31	21.92	1.32	21.80	1.33	21.29	1.34
	68	64	22.57	1.27	22.37	1.28	22.26	1.30	22.15	1.30	22.06	1.30	21.59	1.31
19	-13	-13.4	9.16	0.92	8.96	0.95	8.70	0.98	8.56	1.00	8.45	1.01	8.14	1.05
	-4	-4.4	10.72	1.01	10.48	1.05	10.18	1.08	10.02	1.10	9.88	1.12	9.52	1.15
	0	-0.4	11.45	1.05	11.20	1.09	10.88	1.12	10.70	1.14	10.56	1.16	10.17	1.19
	5	4.5	12.36	1.10	12.09	1.14	11.74	1.17	11.55	1.19	11.40	1.21	10.98	1.25
	10	9	13.33	1.16	13.03	1.20	12.66	1.24	12.45	1.26	12.29	1.28	11.84	1.32
	17	15	14.61	1.21	14.29	1.25	13.88	1.29	**13.65**	**1.31**	13.47	1.33	12.98	1.37
	20	19	15.86	1.24	15.51	1.28	15.06	1.32	14.82	1.34	14.62	1.36	14.09	1.40
	25	23	17.11	1.26	16.73	1.30	16.25	1.35	15.98	1.37	15.77	1.39	15.20	1.43
	30	28	18.67	1.29	18.25	1.34	17.73	1.38	17.44	1.40	17.21	1.42	16.58	1.47
	35	32	19.92	1.32	19.47	1.36	18.91	1.41	18.60	1.43	18.36	1.45	17.69	1.50
	40	36	21.16	1.35	20.69	1.39	20.10	1.44	19.77	1.46	19.51	1.48	18.80	1.52
	45	41	22.72	1.38	22.21	1.42	21.58	1.47	21.23	1.50	20.95	1.52	20.18	1.56
	47	43	23.35	1.39	22.82	1.44	22.17	1.48	**21.81**	**1.51**	21.52	1.53	20.74	1.58
	50	46	23.41	1.38	22.94	1.43	22.37	1.47	22.05	1.49	21.79	1.51	21.06	1.55
	55	51	23.53	1.37	23.14	1.40	22.71	1.44	22.45	1.45	22.24	1.47	21.58	1.50
	60	56	23.64	1.35	23.34	1.38	23.05	1.41	22.85	1.42	22.69	1.42	22.11	1.45
	63	59	23.71	1.35	23.45	1.37	23.25	1.39	23.09	1.39	22.96	1.40	22.43	1.42
	68	64	23.78	1.34	23.57	1.35	23.45	1.37	23.33	1.37	23.24	1.38	22.75	1.39
20	-13	-13.4	9.63	0.98	9.42	1.01	9.15	1.04	9.00	1.06	8.88	1.08	8.55	1.11
	-4	-4.4	11.27	1.08	11.02	1.11	10.70	1.15	10.53	1.17	10.39	1.18	10.01	1.22
	0	-0.4	12.04	1.12	11.77	1.15	11.43	1.19	11.24	1.21	11.09	1.23	10.69	1.26
	5	4.5	12.99	1.17	12.70	1.20	12.34	1.24	12.14	1.26	11.98	1.28	11.54	1.32
	10	9	14.01	1.23	13.69	1.27	13.30	1.31	13.09	1.34	12.91	1.36	12.44	1.40
	17	15	15.36	1.28	15.01	1.32	14.58	1.37	**14.35**	**1.39**	14.16	1.41	13.64	1.45
	20	19	16.67	1.31	16.30	1.35	15.83	1.40	15.57	1.42	15.36	1.44	14.81	1.48
	25	23	17.98	1.34	17.58	1.38	17.07	1.43	16.80	1.45	16.57	1.47	15.97	1.51
	30	28	19.62	1.37	19.18	1.42	18.63	1.46	18.33	1.49	18.08	1.51	17.43	1.55
	35	32	20.93	1.40	20.46	1.45	19.88	1.49	19.55	1.52	19.29	1.54	18.59	1.58
	40	36	22.24	1.43	21.74	1.47	21.12	1.52	20.78	1.55	20.50	1.57	19.75	1.62
	45	41	23.88	1.46	23.35	1.51	22.68	1.56	22.31	1.58	22.01	1.61	21.21	1.65
	47	43	24.53	1.48	23.99	1.52	23.30	1.57	**22.92**	**1.60**	22.62	1.62	21.79	1.67
	50	46	24.61	1.47	24.11	1.51	23.51	1.55	23.17	1.58	22.90	1.60	22.13	1.64
	55	51	24.73	1.45	24.32	1.49	23.87	1.52	23.59	1.54	23.37	1.55	22.68	1.59
	60	56	24.85	1.44	24.52	1.46	24.22	1.49	24.01	1.50	23.85	1.51	23.24	1.53
	63	59	24.92	1.43	24.65	1.45	24.43	1.47	24.27	1.48	24.13	1.48	23.57	1.50
	68	64	24.99	1.42	24.77	1.43	24.65	1.45	24.52	1.46	24.42	1.46	23.91	1.47

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

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MULTI F MAX LMU483HV

Heating Capacity Tables

Table 155: LMU483HV Heating Capacity Table — Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp.		Indoor Air Temp. °F DB											
			61		64		68		70		72		75	
	°F DB	°F WB	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
21	-13	-13.4	10.10	1.03	9.87	1.07	9.59	1.10	9.43	1.12	9.31	1.14	8.97	1.17
	-4	-4.4	11.81	1.14	11.55	1.17	11.22	1.21	11.04	1.23	10.89	1.25	10.49	1.29
	0	-0.4	12.62	1.18	12.34	1.22	11.98	1.26	11.79	1.28	11.63	1.30	11.21	1.33
	5	4.5	13.62	1.23	13.32	1.27	12.94	1.31	12.73	1.34	12.56	1.35	12.10	1.39
	10	9	14.68	1.30	14.36	1.35	13.95	1.39	13.72	1.41	13.54	1.43	13.04	1.47
	17	15	16.10	1.35	15.74	1.40	15.29	1.44	**15.04**	**1.47**	14.84	1.49	14.30	1.53
	20	19	17.47	1.38	17.08	1.43	16.60	1.47	16.33	1.50	16.11	1.52	15.52	1.57
	25	23	18.85	1.41	18.43	1.46	17.90	1.51	17.61	1.53	17.38	1.55	16.74	1.60
	30	28	20.57	1.45	20.11	1.50	19.53	1.54	19.21	1.57	18.96	1.59	18.27	1.64
	35	32	21.94	1.48	21.45	1.53	20.84	1.58	20.50	1.60	20.23	1.62	19.49	1.67
	40	36	23.32	1.51	22.80	1.56	22.14	1.61	21.78	1.63	21.49	1.66	20.71	1.71
	45	41	25.04	1.54	24.48	1.59	23.78	1.65	23.39	1.67	23.08	1.70	22.24	1.75
	47	43	25.72	1.56	25.15	1.61	24.43	1.66	**24.03**	**1.69**	23.71	1.71	22.85	1.76
	50	46	25.80	1.55	25.28	1.59	24.65	1.64	24.29	1.67	24.01	1.69	23.20	1.73
	55	51	25.92	1.53	25.49	1.57	25.02	1.61	24.74	1.63	24.51	1.64	23.78	1.68
	60	56	26.05	1.52	25.71	1.55	25.39	1.57	25.18	1.59	25.00	1.59	24.36	1.62
	63	59	26.13	1.51	25.84	1.53	25.62	1.55	25.44	1.56	25.30	1.57	24.71	1.59
	68	64	26.20	1.50	25.97	1.52	25.84	1.53	25.71	1.54	25.60	1.54	25.07	1.55
22	-13	-13.4	10.56	1.09	10.33	1.12	10.03	1.16	9.87	1.18	9.74	1.20	9.38	1.23
	-4	-4.4	12.36	1.20	12.08	1.24	11.74	1.28	11.55	1.30	11.39	1.32	10.98	1.35
	0	-0.4	13.20	1.24	12.91	1.28	12.54	1.32	12.33	1.35	12.17	1.36	11.73	1.41
	5	4.5	14.25	1.30	13.93	1.34	13.54	1.38	13.31	1.41	13.14	1.43	12.66	1.47
	10	9	15.36	1.37	15.02	1.42	14.59	1.46	14.35	1.49	14.16	1.51	13.65	1.55
	17	15	16.84	1.43	16.47	1.47	16.00	1.52	**15.74**	**1.55**	15.53	1.57	14.96	1.61
	20	19	18.28	1.46	17.87	1.50	17.36	1.55	17.08	1.58	16.85	1.60	16.24	1.65
	25	23	19.72	1.49	19.28	1.54	18.73	1.59	18.42	1.61	18.18	1.63	17.52	1.68
	30	28	21.52	1.53	21.04	1.58	20.44	1.63	20.10	1.65	19.83	1.68	19.11	1.73
	35	32	22.96	1.56	22.44	1.61	21.80	1.66	21.45	1.69	21.16	1.71	20.39	1.76
	40	36	24.39	1.59	23.85	1.64	23.17	1.69	22.79	1.72	22.49	1.74	21.67	1.80
	45	41	26.19	1.63	25.61	1.68	24.87	1.73	24.47	1.76	24.14	1.79	23.27	1.84
	47	43	26.91	1.64	26.31	1.70	25.56	1.75	**25.14**	**1.78**	24.81	1.80	23.90	1.86
	50	46	26.99	1.63	26.45	1.68	25.79	1.73	25.42	1.75	25.12	1.78	24.27	1.82
	55	51	27.12	1.61	26.67	1.65	26.18	1.69	25.88	1.71	25.64	1.73	24.88	1.76
	60	56	27.25	1.60	26.90	1.63	26.57	1.66	26.34	1.67	26.16	1.68	25.49	1.71
	63	59	27.33	1.59	27.03	1.61	26.80	1.64	26.62	1.64	26.47	1.65	25.86	1.67
	68	64	27.41	1.58	27.17	1.60	27.04	1.61	26.90	1.62	26.79	1.62	26.23	1.64
23	-13	-13.4	11.03	1.14	10.78	1.18	10.48	1.22	10.30	1.24	10.17	1.26	9.80	1.29
	-4	-4.4	12.90	1.26	12.62	1.30	12.26	1.34	12.06	1.36	11.90	1.38	11.46	1.42
	0	-0.4	13.78	1.30	13.48	1.35	13.09	1.39	12.88	1.41	12.71	1.43	12.24	1.48
	5	4.5	14.88	1.36	14.55	1.41	14.13	1.45	13.90	1.48	13.72	1.50	13.22	1.54
	10	9	16.04	1.44	15.68	1.49	15.24	1.54	14.99	1.56	14.79	1.58	14.25	1.63
	17	15	17.59	1.50	17.19	1.55	16.70	1.60	**16.43**	**1.62**	16.21	1.65	15.62	1.70
	20	19	19.09	1.53	18.66	1.58	18.13	1.63	17.83	1.66	17.60	1.68	16.96	1.73
	25	23	20.59	1.56	20.13	1.61	19.56	1.67	19.24	1.69	18.98	1.72	18.29	1.77
	30	28	22.47	1.60	21.97	1.66	21.34	1.71	20.99	1.74	20.71	1.76	19.96	1.81
	35	32	23.97	1.64	23.43	1.69	22.76	1.74	22.39	1.77	22.09	1.80	21.29	1.85
	40	36	25.47	1.67	24.90	1.72	24.19	1.78	23.80	1.81	23.48	1.83	22.63	1.89
	45	41	27.35	1.71	26.74	1.76	25.97	1.82	25.55	1.85	25.21	1.88	24.29	1.93
	47	43	28.10	1.72	27.47	1.78	26.69	1.84	**26.25**	**1.87**	25.90	1.90	24.96	1.95
	50	46	28.18	1.71	27.61	1.76	26.93	1.82	26.54	1.84	26.23	1.87	25.34	1.92
	55	51	28.32	1.70	27.85	1.74	27.34	1.78	27.02	1.80	26.77	1.81	25.98	1.85
	60	56	28.46	1.68	28.09	1.71	27.74	1.74	27.50	1.75	27.31	1.76	26.61	1.79
	63	59	28.54	1.67	28.23	1.69	27.98	1.72	27.79	1.73	27.64	1.73	27.00	1.76
	68	64	28.62	1.66	28.37	1.68	28.23	1.70	28.08	1.70	27.97	1.70	27.38	1.72

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

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MULTI F MAX LMU483HV

Heating Capacity Tables

Table 156: LMU483HV Heating Capacity Table — Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp.		Indoor Air Temp. °F DB											
			61		64		68		70		72		75	
	°F DB	°F WB	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
24	-13	-13.4	11.50	1.20	11.24	1.24	10.92	1.28	10.74	1.31	10.60	1.32	10.21	1.36
	-4	-4.4	13.45	1.32	13.15	1.37	12.77	1.41	12.57	1.44	12.40	1.46	11.95	1.50
	0	-0.4	14.37	1.37	14.05	1.42	13.64	1.46	13.42	1.49	13.24	1.51	12.76	1.56
	5	4.5	15.51	1.44	15.16	1.48	14.73	1.53	14.49	1.56	14.30	1.58	13.78	1.63
	10	9	16.72	1.52	16.35	1.57	15.88	1.62	15.62	1.65	15.41	1.67	14.85	1.72
	17	15	18.33	1.58	17.92	1.63	17.41	1.68	**17.13**	**1.71**	16.90	1.73	16.28	1.79
	20	19	19.90	1.61	19.45	1.67	18.90	1.72	18.59	1.75	18.34	1.77	17.67	1.82
	25	23	21.46	1.65	20.98	1.70	20.38	1.75	20.05	1.79	19.78	1.81	19.06	1.86
	30	28	23.42	1.69	22.89	1.74	22.24	1.80	21.88	1.83	21.59	1.86	20.80	1.91
	35	32	24.98	1.72	24.42	1.78	23.73	1.84	23.34	1.87	23.03	1.89	22.19	1.95
	40	36	26.55	1.76	25.95	1.81	25.21	1.87	24.80	1.91	24.47	1.93	23.58	1.99
	45	41	28.50	1.80	27.87	1.86	27.07	1.92	26.63	1.95	26.28	1.98	25.32	2.04
	47	43	29.29	1.82	28.63	1.88	27.81	1.94	**27.36**	**1.97**	27.00	2.00	26.01	2.06
	50	46	29.37	1.81	28.78	1.86	28.07	1.91	27.66	1.94	27.34	1.96	26.41	2.02
	55	51	29.52	1.79	29.03	1.83	28.49	1.87	28.16	1.89	27.90	1.91	27.08	1.95
	60	56	29.66	1.77	29.27	1.80	28.91	1.83	28.67	1.85	28.47	1.86	27.74	1.89
	63	59	29.75	1.76	29.42	1.78	29.17	1.81	28.97	1.82	28.81	1.83	28.14	1.85
	68	64	29.83	1.74	29.57	1.77	29.42	1.79	29.27	1.79	29.15	1.80	28.54	1.81
25	-13	-13.4	11.96	1.26	11.70	1.30	11.36	1.34	11.18	1.37	11.03	1.38	10.63	1.43
	-4	-4.4	14.00	1.38	13.68	1.43	13.29	1.48	13.08	1.50	12.90	1.52	12.43	1.57
	0	-0.4	14.95	1.44	14.62	1.48	14.20	1.53	13.97	1.56	13.78	1.58	13.28	1.63
	5	4.5	16.14	1.50	15.78	1.55	15.33	1.60	15.08	1.63	14.88	1.65	14.34	1.70
	10	9	17.40	1.59	17.01	1.64	16.52	1.69	16.25	1.72	16.04	1.74	15.45	1.80
	17	15	19.08	1.65	18.65	1.70	18.12	1.76	**17.82**	**1.79**	17.58	1.81	16.94	1.87
	20	19	20.70	1.69	20.24	1.74	19.66	1.80	19.34	1.83	19.08	1.85	18.39	1.91
	25	23	22.33	1.72	21.83	1.78	21.21	1.83	20.86	1.87	20.59	1.89	19.84	1.95
	30	28	24.37	1.77	23.82	1.82	23.14	1.88	22.76	1.91	22.46	1.94	21.65	2.00
	35	32	26.00	1.80	25.42	1.86	24.69	1.92	24.29	1.95	23.96	1.98	23.09	2.04
	40	36	27.63	1.84	27.01	1.90	26.24	1.96	25.81	1.99	25.46	2.02	24.54	2.08
	45	41	29.66	1.88	29.00	1.94	28.17	2.01	27.71	2.04	27.34	2.07	26.35	2.13
	47	43	30.48	1.90	29.79	1.96	28.94	2.03	**28.47**	**2.06**	28.09	2.09	27.07	2.15
	50	46	30.56	1.89	29.95	1.94	29.21	2.00	28.78	2.03	28.45	2.05	27.48	2.11
	55	51	30.71	1.87	30.20	1.91	29.65	1.96	29.31	1.98	29.03	2.00	28.18	2.04
	60	56	30.86	1.85	30.46	1.88	30.09	1.92	29.83	1.93	29.62	1.94	28.87	1.97
	63	59	30.95	1.84	30.62	1.87	30.35	1.89	30.14	1.90	29.98	1.91	29.28	1.93
	68	64	31.04	1.82	30.77	1.85	30.62	1.87	30.46	1.87	30.33	1.88	29.70	1.89
26	-13	-13.4	12.43	1.31	12.15	1.36	11.80	1.40	11.61	1.43	11.46	1.44	11.04	1.49
	-4	-4.4	14.54	1.45	14.22	1.49	13.81	1.54	13.59	1.57	13.40	1.59	12.92	1.64
	0	-0.4	15.53	1.50	15.19	1.55	14.75	1.60	14.51	1.63	14.32	1.65	13.80	1.70
	5	4.5	16.77	1.57	16.40	1.62	15.93	1.67	15.67	1.70	15.46	1.72	14.90	1.77
	10	9	18.08	1.66	17.67	1.71	17.17	1.77	16.89	1.80	16.66	1.82	16.06	1.88
	17	15	19.82	1.72	19.38	1.78	18.82	1.84	**18.51**	**1.87**	18.27	1.89	17.60	1.95
	20	19	21.51	1.76	21.03	1.82	20.43	1.88	20.10	1.91	19.83	1.93	19.11	1.99
	25	23	23.20	1.80	22.68	1.86	22.04	1.92	21.68	1.95	21.39	1.97	20.61	2.03
	30	28	25.32	1.84	24.75	1.90	24.05	1.96	23.65	2.00	23.34	2.03	22.49	2.09
	35	32	27.01	1.88	26.41	1.94	25.65	2.00	25.23	2.04	24.90	2.07	23.99	2.13
	40	36	28.70	1.92	28.06	1.98	27.26	2.04	26.81	2.08	26.46	2.11	25.50	2.17
	45	41	30.82	1.96	30.13	2.03	29.27	2.09	28.79	2.13	28.41	2.16	27.37	2.22
	47	43	31.66	1.98	30.96	2.05	30.07	2.11	**29.58**	**2.15**	29.19	2.18	28.13	2.24
	50	46	31.76	1.97	31.12	2.03	30.35	2.09	29.91	2.12	29.55	2.14	28.56	2.20
	55	51	31.91	1.95	31.38	2.00	30.80	2.04	30.45	2.07	30.17	2.09	29.27	2.13
	60	56	32.07	1.93	31.65	1.97	31.26	2.00	30.99	2.02	30.78	2.03	29.99	2.06
	63	59	32.16	1.92	31.81	1.95	31.53	1.98	31.32	1.99	31.15	1.99	30.42	2.02
	68	64	32.25	1.90	31.97	1.93	31.81	1.95	31.65	1.96	31.52	1.96	30.86	1.98

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

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MULTI F MAX LMU483HV

Heating Capacity Tables

Table 157: LMU483HV Heating Capacity Table — Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp.		Indoor Air Temp. °F DB											
			61		64		68		70		72		75	
	°F DB	°F WB	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
27	-13	-13.4	12.90	1.38	12.61	1.42	12.25	1.47	12.05	1.49	11.89	1.51	11.46	1.56
	-4	-4.4	15.09	1.51	14.75	1.56	14.33	1.61	14.10	1.64	13.91	1.66	13.40	1.71
	0	-0.4	16.12	1.57	15.75	1.62	15.30	1.67	15.05	1.70	14.85	1.72	14.31	1.78
	5	4.5	17.40	1.64	17.01	1.69	16.52	1.75	16.25	1.78	16.04	1.80	15.46	1.86
	10	9	18.75	1.73	18.34	1.79	17.81	1.85	17.52	1.88	17.29	1.91	16.66	1.96
	17	15	20.56	1.80	20.10	1.86	19.53	1.92	**19.21**	**1.95**	18.95	1.98	18.27	2.04
	20	19	22.32	1.84	21.82	1.90	21.20	1.96	20.85	2.00	20.57	2.02	19.82	2.08
	25	23	24.07	1.88	23.54	1.94	22.86	2.00	22.49	2.04	22.19	2.07	21.38	2.13
	30	28	26.27	1.93	25.68	1.99	24.95	2.06	24.54	2.09	24.21	2.12	23.33	2.18
	35	32	28.02	1.97	27.40	2.03	26.61	2.10	26.18	2.13	25.83	2.16	24.89	2.23
	40	36	29.78	2.01	29.11	2.07	28.28	2.14	27.82	2.18	27.45	2.21	26.45	2.27
	45	41	31.97	2.06	31.26	2.12	30.37	2.19	29.87	2.23	29.47	2.26	28.40	2.33
	47	43	32.85	2.07	32.12	2.14	31.20	2.21	**30.69**	**2.25**	30.28	2.28	29.18	2.35
	50	46	32.95	2.06	32.28	2.12	31.48	2.18	31.03	2.22	30.66	2.24	29.63	2.30
	55	51	33.11	2.04	32.56	2.09	31.96	2.14	31.59	2.16	31.30	2.18	30.37	2.23
	60	56	33.27	2.02	32.84	2.06	32.43	2.09	32.16	2.11	31.93	2.12	31.12	2.16
	63	59	33.37	2.01	33.00	2.04	32.72	2.07	32.49	2.08	32.31	2.09	31.56	2.11
	68	64	33.46	1.99	33.17	2.02	33.00	2.04	32.84	2.05	32.70	2.05	32.02	2.07
28	-13	-13.4	13.36	1.44	13.06	1.48	12.69	1.53	12.48	1.56	12.32	1.58	11.87	1.63
	-4	-4.4	15.63	1.58	15.28	1.63	14.85	1.68	14.60	1.71	14.41	1.74	13.89	1.79
	0	-0.4	16.70	1.64	16.32	1.69	15.86	1.75	15.60	1.78	15.39	1.80	14.83	1.86
	5	4.5	18.03	1.71	17.63	1.77	17.12	1.83	16.84	1.86	16.62	1.88	16.01	1.94
	10	9	19.43	1.81	19.00	1.87	18.46	1.93	18.15	1.96	17.91	1.99	17.26	2.05
	17	15	21.31	1.88	20.83	1.94	20.24	2.01	**19.90**	**2.04**	19.64	2.07	18.93	2.13
	20	19	23.13	1.92	22.61	1.99	21.96	2.05	21.60	2.09	21.32	2.11	20.54	2.18
	25	23	24.94	1.96	24.39	2.03	23.69	2.09	23.30	2.13	22.99	2.16	22.16	2.22
	30	28	27.22	2.01	26.61	2.08	25.85	2.15	25.43	2.18	25.09	2.21	24.18	2.28
	35	32	29.04	2.06	28.39	2.12	27.58	2.19	27.13	2.23	26.77	2.26	25.79	2.33
	40	36	30.86	2.10	30.17	2.16	29.30	2.23	28.83	2.27	28.44	2.30	27.41	2.37
	45	41	33.13	2.15	32.39	2.22	31.46	2.29	30.95	2.33	30.54	2.36	29.43	2.43
	47	43	34.04	2.17	33.28	2.24	32.33	2.31	**31.80**	**2.35**	31.38	2.38	30.24	2.45
	50	46	34.14	2.15	33.45	2.22	32.62	2.28	32.15	2.32	31.77	2.34	30.70	2.41
	55	51	34.31	2.13	33.74	2.18	33.11	2.23	32.73	2.26	32.43	2.28	31.47	2.33
	60	56	34.47	2.11	34.02	2.15	33.61	2.19	33.32	2.20	33.09	2.22	32.24	2.25
	63	59	34.57	2.09	34.20	2.13	33.90	2.16	33.67	2.17	33.48	2.18	32.70	2.21
	68	64	34.67	2.08	34.37	2.11	34.20	2.13	34.02	2.14	33.88	2.14	33.17	2.16
29	-13	-13.4	13.83	1.50	13.52	1.55	13.13	1.60	12.92	1.62	12.75	1.65	12.28	1.70
	-4	-4.4	16.18	1.65	15.82	1.70	15.37	1.76	15.11	1.79	14.91	1.81	14.37	1.86
	0	-0.4	17.28	1.71	16.89	1.76	16.41	1.82	16.14	1.85	15.93	1.88	15.35	1.93
	5	4.5	18.66	1.79	18.24	1.84	17.72	1.90	17.43	1.94	17.20	1.96	16.57	2.02
	10	9	20.11	1.89	19.66	1.95	19.10	2.01	18.79	2.05	18.54	2.08	17.86	2.14
	17	15	22.05	1.96	21.56	2.03	20.94	2.09	**20.60**	**2.13**	20.33	2.16	19.59	2.22
	20	19	23.93	2.00	23.40	2.07	22.73	2.14	22.36	2.17	22.06	2.20	21.26	2.27
	25	23	25.82	2.05	25.24	2.11	24.52	2.18	24.12	2.22	23.80	2.25	22.93	2.32
	30	28	28.17	2.10	27.54	2.17	26.75	2.24	26.31	2.28	25.97	2.31	25.02	2.38
	35	32	30.05	2.14	29.38	2.21	28.54	2.28	28.07	2.32	27.70	2.35	26.69	2.43
	40	36	31.93	2.18	31.22	2.26	30.33	2.33	29.83	2.37	29.44	2.40	28.37	2.47
	45	41	34.29	2.24	33.52	2.31	32.56	2.39	32.03	2.43	31.61	2.46	30.46	2.53
	47	43	35.23	2.26	34.44	2.33	33.46	2.41	**32.91**	**2.45**	32.47	2.48	31.29	2.56
	50	46	35.33	2.24	34.62	2.31	33.76	2.38	33.27	2.41	32.88	2.44	31.77	2.51
	55	51	35.50	2.22	34.92	2.28	34.27	2.33	33.88	2.36	33.56	2.38	32.57	2.43
	60	56	35.68	2.20	35.21	2.24	34.78	2.28	34.48	2.30	34.24	2.31	33.37	2.35
	63	59	35.78	2.18	35.39	2.22	35.08	2.25	34.84	2.26	34.65	2.27	33.85	2.30
	68	64	35.88	2.17	35.57	2.20	35.39	2.22	35.21	2.23	35.07	2.23	34.33	2.25

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

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MULTI F MAX LMU483HV

Heating Capacity Tables

Table 158: LMU483HV Heating Capacity Table — Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp.		Indoor Air Temp. °F DB											
			61		64		68		70		72		75	
	°F DB	°F WB	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
30	-13	-13.4	14.30	1.56	13.98	1.61	13.58	1.66	13.35	1.69	13.18	1.71	12.70	1.76
	-4	-4.4	16.72	1.71	16.35	1.77	15.88	1.83	15.62	1.86	15.42	1.88	14.86	1.94
	0	-0.4	17.86	1.78	17.46	1.84	16.97	1.90	16.69	1.93	16.47	1.95	15.87	2.01
	5	4.5	19.29	1.86	18.86	1.92	18.32	1.98	18.02	2.02	17.78	2.04	17.13	2.10
	10	9	20.79	1.96	20.33	2.03	19.74	2.09	19.42	2.13	19.16	2.16	18.47	2.22
	17	15	22.79	2.04	22.28	2.11	21.65	2.18	**21.29**	**2.21**	21.01	2.24	20.25	2.31
	20	19	24.74	2.09	24.19	2.16	23.50	2.22	23.11	2.26	22.80	2.29	21.98	2.36
	25	23	26.69	2.13	26.09	2.20	25.34	2.27	24.93	2.31	24.60	2.34	23.70	2.41
	30	28	29.12	2.19	28.47	2.26	27.65	2.33	27.20	2.37	26.84	2.40	25.86	2.47
	35	32	31.06	2.23	30.37	2.30	29.50	2.38	29.02	2.42	28.63	2.45	27.59	2.52
	40	36	33.01	2.27	32.27	2.35	31.35	2.42	30.84	2.47	30.43	2.50	29.32	2.57
	45	41	35.44	2.33	34.65	2.41	33.66	2.48	33.11	2.53	32.67	2.56	31.48	2.64
	47	43	36.42	2.35	35.60	2.43	34.59	2.51	**34.02**	**2.55**	33.57	2.58	32.35	2.66
	50	46	36.52	2.34	35.79	2.41	34.90	2.48	34.39	2.51	33.99	2.54	32.84	2.61
	55	51	36.70	2.31	36.09	2.37	35.43	2.43	35.02	2.45	34.69	2.47	33.67	2.53
	60	56	36.88	2.29	36.40	2.33	35.95	2.37	35.64	2.39	35.40	2.41	34.49	2.44
	63	59	36.99	2.27	36.58	2.31	36.27	2.34	36.02	2.36	35.82	2.36	34.99	2.39
	68	64	37.09	2.26	36.77	2.29	36.59	2.31	36.40	2.32	36.25	2.32	35.49	2.34
31	-13	-13.4	14.76	1.62	14.43	1.67	14.02	1.73	13.79	1.76	13.61	1.78	13.11	1.83
	-4	-4.4	17.27	1.78	16.88	1.84	16.40	1.90	16.13	1.93	15.92	1.96	15.34	2.02
	0	-0.4	18.45	1.85	18.03	1.91	17.52	1.97	17.23	2.00	17.00	2.03	16.39	2.09
	5	4.5	19.92	1.93	19.47	1.99	18.91	2.06	18.61	2.09	18.36	2.12	17.69	2.19
	10	9	21.47	2.04	20.99	2.11	20.39	2.18	20.06	2.21	19.79	2.24	19.07	2.31
	17	15	23.54	2.12	23.01	2.19	22.35	2.26	**21.99**	**2.30**	21.70	2.33	20.91	2.40
	20	19	25.55	2.17	24.98	2.24	24.26	2.31	23.87	2.35	23.55	2.38	22.69	2.45
	25	23	27.56	2.21	26.94	2.29	26.17	2.36	25.74	2.40	25.40	2.43	24.48	2.51
	30	28	30.07	2.27	29.40	2.35	28.56	2.42	28.09	2.46	27.72	2.50	26.71	2.57
	35	32	32.08	2.32	31.36	2.39	30.47	2.47	29.97	2.51	29.57	2.55	28.49	2.62
	40	36	34.09	2.36	33.33	2.44	32.37	2.52	31.84	2.56	31.42	2.60	30.28	2.68
	45	41	36.60	2.42	35.78	2.50	34.76	2.58	34.19	2.63	33.74	2.66	32.51	2.74
	47	43	37.60	2.44	36.76	2.52	35.71	2.61	**35.13**	**2.65**	34.66	2.69	33.40	2.77
	50	46	37.71	2.43	36.95	2.50	36.04	2.57	35.52	2.61	35.10	2.64	33.91	2.71
	55	51	37.90	2.40	37.27	2.46	36.58	2.52	36.16	2.55	35.83	2.57	34.77	2.63
	60	56	38.08	2.38	37.59	2.42	37.12	2.47	36.81	2.49	36.55	2.50	35.62	2.54
	63	59	38.19	2.36	37.78	2.40	37.45	2.44	37.19	2.45	36.99	2.46	36.13	2.49
	68	64	38.30	2.35	37.97	2.38	37.78	2.40	37.59	2.41	37.43	2.42	36.65	2.44
32	-13	-13.4	15.23	1.69	14.89	1.74	14.46	1.80	14.23	1.83	14.04	1.85	13.53	1.91
	-4	-4.4	17.82	1.86	17.42	1.92	16.92	1.98	16.64	2.01	16.42	2.04	15.83	2.10
	0	-0.4	19.03	1.92	18.60	1.99	18.07	2.05	17.78	2.09	17.54	2.12	16.90	2.18
	5	4.5	20.55	2.01	20.09	2.08	19.51	2.14	19.19	2.18	18.94	2.21	18.25	2.28
	10	9	22.15	2.13	21.65	2.20	21.03	2.27	20.69	2.31	20.41	2.34	19.67	2.41
	17	15	24.28	2.21	23.74	2.28	23.06	2.36	**22.68**	**2.40**	22.38	2.43	21.57	2.50
	20	19	26.35	2.26	25.77	2.33	25.03	2.41	24.62	2.45	24.29	2.48	23.41	2.56
	25	23	28.43	2.31	27.79	2.38	27.00	2.46	26.56	2.50	26.20	2.53	25.25	2.61
	30	28	31.02	2.37	30.33	2.44	29.46	2.52	28.98	2.57	28.59	2.60	27.55	2.68
	35	32	33.09	2.41	32.35	2.49	31.43	2.57	30.91	2.62	30.50	2.65	29.39	2.73
	40	36	35.16	2.46	34.38	2.54	33.40	2.62	32.85	2.67	32.41	2.71	31.24	2.79
	45	41	37.76	2.52	36.91	2.60	35.86	2.69	35.27	2.73	34.80	2.77	33.54	2.85
	47	43	38.79	2.54	37.93	2.63	36.84	2.71	**36.24**	**2.76**	35.76	2.80	34.46	2.88
	50	46	38.91	2.53	38.12	2.60	37.18	2.68	36.64	2.72	36.21	2.75	34.99	2.83
	55	51	39.10	2.50	38.45	2.56	37.74	2.62	37.30	2.65	36.96	2.68	35.86	2.74
	60	56	39.29	2.48	38.77	2.52	38.30	2.57	37.97	2.59	37.71	2.60	36.74	2.64
	63	59	39.40	2.46	38.97	2.50	38.63	2.54	38.37	2.55	38.16	2.56	37.27	2.59
	68	64	39.51	2.44	39.17	2.47	38.97	2.50	38.77	2.51	38.61	2.52	37.81	2.54

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

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MULTI F MAX LMU483HV

Heating Capacity Tables

Table 159: LMU483HV Heating Capacity Table — Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp.		Indoor Air Temp. °F DB											
			61		64		68		70		72		75	
	°F DB	°F WB	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
33	-13	-13.4	15.69	1.75	15.34	1.81	14.91	1.86	14.66	1.90	14.47	1.92	13.94	1.98
	-4	-4.4	18.36	1.92	17.95	1.99	17.44	2.05	17.15	2.08	16.93	2.11	16.31	2.18
	0	-0.4	19.61	1.99	19.17	2.06	18.63	2.13	18.32	2.16	18.08	2.19	17.42	2.26
	5	4.5	21.17	2.08	20.70	2.15	20.11	2.22	19.78	2.26	19.52	2.29	18.81	2.36
	10	9	22.82	2.20	22.31	2.28	21.68	2.35	21.32	2.39	21.04	2.42	20.27	2.50
	17	15	25.02	2.29	24.47	2.37	23.77	2.44	**23.38**	**2.48**	23.07	2.52	22.23	2.59
	20	19	27.16	2.34	26.55	2.42	25.80	2.49	25.37	2.54	25.04	2.57	24.13	2.65
	25	23	29.30	2.39	28.64	2.47	27.82	2.55	27.37	2.59	27.01	2.63	26.02	2.71
	30	28	31.97	2.45	31.25	2.53	30.36	2.61	29.87	2.66	29.47	2.69	28.40	2.78
	35	32	34.11	2.50	33.34	2.58	32.39	2.67	31.86	2.71	31.44	2.75	30.29	2.83
	40	36	36.24	2.55	35.43	2.63	34.42	2.72	33.86	2.77	33.41	2.80	32.19	2.89
	45	41	38.91	2.61	38.04	2.70	36.96	2.79	36.35	2.83	35.87	2.87	34.56	2.96
	47	43	39.98	2.64	39.09	2.72	37.97	2.81	**37.35**	**2.86**	36.85	2.90	35.51	2.99
	50	46	40.10	2.62	39.29	2.70	38.32	2.78	37.76	2.82	37.32	2.85	36.06	2.93
	55	51	40.29	2.59	39.63	2.66	38.89	2.72	38.45	2.75	38.09	2.78	36.96	2.84
	60	56	40.49	2.57	39.96	2.61	39.47	2.66	39.13	2.68	38.86	2.70	37.87	2.74
	63	59	40.61	2.55	40.16	2.59	39.82	2.63	39.54	2.64	39.33	2.65	38.41	2.68
	68	64	40.72	2.53	40.37	2.56	40.17	2.59	39.96	2.60	39.80	2.61	38.96	2.63
34	-13	-13.4	16.16	1.82	15.80	1.88	15.35	1.94	15.10	1.97	14.90	2.00	14.36	2.06
	-4	-4.4	18.91	2.00	18.49	2.06	17.96	2.13	17.66	2.17	17.43	2.19	16.80	2.26
	0	-0.4	20.20	2.07	19.74	2.14	19.18	2.21	18.87	2.25	18.62	2.28	17.94	2.34
	5	4.5	21.80	2.16	21.32	2.24	20.71	2.31	20.37	2.35	20.10	2.38	19.37	2.45
	10	9	23.50	2.29	22.98	2.36	22.32	2.44	21.96	2.48	21.67	2.52	20.88	2.59
	17	15	25.77	2.38	25.19	2.46	24.47	2.54	**24.07**	**2.58**	23.75	2.61	22.89	2.69
	20	19	27.97	2.43	27.34	2.51	26.56	2.59	26.13	2.64	25.78	2.67	24.84	2.75
	25	23	30.17	2.48	29.49	2.56	28.65	2.65	28.18	2.69	27.81	2.73	26.80	2.81
	30	28	32.92	2.55	32.18	2.63	31.26	2.71	30.75	2.76	30.34	2.80	29.24	2.88
	35	32	35.12	2.60	34.33	2.68	33.35	2.77	32.81	2.82	32.37	2.85	31.19	2.94
	40	36	37.32	2.65	36.48	2.74	35.44	2.82	34.86	2.87	34.40	2.91	33.15	3.00
	45	41	40.07	2.71	39.17	2.80	38.05	2.89	37.43	2.94	36.93	2.98	35.59	3.07
	47	43	41.17	2.74	40.25	2.83	39.10	2.92	**38.46**	**2.97**	37.95	3.01	36.57	3.10
	50	46	41.29	2.72	40.46	2.80	39.46	2.88	38.88	2.93	38.43	2.96	37.13	3.04
	55	51	41.49	2.69	40.80	2.76	40.05	2.82	39.59	2.86	39.22	2.88	38.06	2.94
	60	56	41.69	2.66	41.15	2.72	40.64	2.77	40.30	2.79	40.02	2.80	38.99	2.85
	63	59	41.81	2.65	41.36	2.69	41.00	2.73	40.72	2.74	40.50	2.75	39.55	2.79
	68	64	41.94	2.63	41.57	2.66	41.36	2.69	41.15	2.70	40.98	2.71	40.12	2.73
35	-13	-13.4	16.63	1.88	16.26	1.94	15.79	2.01	15.53	2.04	15.33	2.07	14.77	2.13
	-4	-4.4	19.45	2.07	19.02	2.14	18.48	2.21	18.17	2.25	17.93	2.28	17.28	2.34
	0	-0.4	20.78	2.15	20.31	2.22	19.73	2.29	19.41	2.33	19.15	2.36	18.46	2.43
	5	4.5	22.43	2.24	21.93	2.32	21.31	2.39	20.96	2.43	20.68	2.47	19.93	2.54
	10	9	24.18	2.37	23.64	2.45	22.97	2.53	22.59	2.57	22.29	2.61	21.48	2.69
	17	15	26.51	2.47	25.92	2.55	25.18	2.63	**24.77**	**2.68**	24.44	2.71	23.55	2.79
	20	19	28.78	2.52	28.13	2.60	27.33	2.69	26.88	2.73	26.53	2.77	25.56	2.85
	25	23	31.04	2.57	30.35	2.66	29.48	2.74	29.00	2.79	28.61	2.83	27.57	2.91
	30	28	33.87	2.64	33.11	2.73	32.17	2.81	31.64	2.86	31.22	2.90	30.08	2.99
	35	32	36.13	2.69	35.32	2.78	34.32	2.87	33.75	2.92	33.31	2.96	32.10	3.05
	40	36	38.40	2.75	37.54	2.84	36.47	2.93	35.87	2.98	35.39	3.02	34.11	3.11
	45	41	41.23	2.81	40.30	2.91	39.15	3.00	38.51	3.05	38.00	3.09	36.62	3.19
	47	43	42.36	2.84	41.41	2.93	40.23	3.03	**39.57**	**3.08**	39.04	3.12	37.62	3.22
	50	46	42.48	2.82	41.62	2.91	40.59	2.99	40.01	3.04	39.54	3.07	38.20	3.15
	55	51	42.69	2.79	41.98	2.86	41.21	2.93	40.73	2.96	40.35	2.99	39.16	3.05
	60	56	42.90	2.76	42.34	2.82	41.82	2.87	41.46	2.89	41.17	2.91	40.12	2.95
	63	59	43.02	2.74	42.55	2.79	42.18	2.83	41.90	2.84	41.66	2.86	40.70	2.89
	68	64	43.15	2.73	42.77	2.76	42.55	2.79	42.34	2.80	42.16	2.81	41.28	2.83

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

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MULTI F MAX LMU483HV

Heating Capacity Tables

Table 160: LMU483HV Heating Capacity Table — Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp.		Indoor Air Temp. °F DB											
			61		64		68		70		72		75	
	°F DB	°F WB	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
36	-13	-13.4	17.09	1.95	16.71	2.01	16.23	2.08	15.97	2.11	15.76	2.14	15.18	2.21
	-4	-4.4	20.00	2.14	19.55	2.22	18.99	2.29	18.68	2.33	18.43	2.36	17.76	2.43
	0	-0.4	21.36	2.22	20.88	2.30	20.29	2.37	19.96	2.41	19.69	2.44	18.97	2.52
	5	4.5	23.06	2.32	22.55	2.40	21.90	2.48	21.55	2.52	21.26	2.55	20.49	2.63
	10	9	24.86	2.46	24.30	2.54	23.61	2.62	23.22	2.67	22.92	2.70	22.08	2.78
	17	15	27.26	2.55	26.65	2.64	25.89	2.72	**25.46**	**2.77**	25.12	2.81	24.21	2.89
	20	19	29.58	2.61	28.92	2.70	28.10	2.78	27.64	2.83	27.27	2.87	26.28	2.96
	25	23	31.91	2.67	31.20	2.75	30.31	2.84	29.81	2.89	29.41	2.93	28.34	3.02
	30	28	34.82	2.73	34.04	2.82	33.07	2.92	32.53	2.97	32.10	3.01	30.93	3.10
	35	32	37.15	2.79	36.32	2.88	35.28	2.97	34.70	3.03	34.24	3.07	33.00	3.16
	40	36	39.47	2.84	38.59	2.94	37.49	3.03	36.88	3.09	36.39	3.13	35.06	3.22
	45	41	42.38	2.91	41.43	3.01	40.25	3.11	39.59	3.16	39.07	3.20	37.65	3.30
	47	43	43.55	2.94	42.57	3.04	41.36	3.14	**40.68**	**3.19**	40.14	3.23	38.68	3.33
	50	46	43.67	2.92	42.79	3.01	41.73	3.10	41.13	3.14	40.64	3.18	39.27	3.27
	55	51	43.89	2.89	43.16	2.96	42.36	3.03	41.88	3.07	41.49	3.10	40.26	3.16
	60	56	44.10	2.86	43.53	2.92	42.99	2.97	42.62	2.99	42.33	3.01	41.25	3.06
	63	59	44.23	2.84	43.75	2.89	43.37	2.93	43.07	2.95	42.83	2.96	41.84	2.99
	68	64	44.36	2.82	43.97	2.86	43.75	2.89	43.52	2.90	43.34	2.91	42.44	2.93
37	-13	-13.4	17.56	2.02	17.17	2.08	16.68	2.15	16.40	2.19	16.19	2.22	15.60	2.28
	-4	-4.4	20.54	2.22	20.09	2.29	19.51	2.36	19.19	2.41	18.94	2.44	18.25	2.51
	0	-0.4	21.94	2.30	21.45	2.38	20.84	2.45	20.50	2.50	20.23	2.53	19.49	2.61
	5	4.5	23.69	2.40	23.16	2.48	22.50	2.56	22.13	2.61	21.84	2.64	21.04	2.72
	10	9	25.54	2.54	24.97	2.63	24.25	2.71	23.86	2.76	23.54	2.80	22.68	2.88
	17	15	28.00	2.64	27.37	2.73	26.59	2.82	**26.16**	**2.87**	25.81	2.90	24.87	2.99
	20	19	30.39	2.70	29.71	2.79	28.86	2.88	28.39	2.93	28.01	2.97	26.99	3.06
	25	23	32.78	2.76	32.05	2.85	31.13	2.94	30.62	2.99	30.22	3.03	29.12	3.12
	30	28	35.77	2.83	34.97	2.92	33.97	3.02	33.42	3.07	32.97	3.11	31.77	3.20
	35	32	38.16	2.89	37.31	2.98	36.24	3.08	35.65	3.13	35.17	3.17	33.90	3.27
	40	36	40.55	2.94	39.64	3.04	38.51	3.14	37.88	3.19	37.38	3.23	36.02	3.33
	45	41	43.54	3.01	42.57	3.11	41.35	3.21	40.67	3.27	40.13	3.31	38.67	3.41
	47	43	44.73	3.04	43.73	3.14	42.48	3.24	**41.79**	**3.30**	41.23	3.34	39.74	3.45
	50	46	44.86	3.02	43.96	3.11	42.87	3.20	42.25	3.25	41.75	3.29	40.34	3.38
	55	51	45.08	2.99	44.34	3.07	43.52	3.14	43.02	3.17	42.62	3.20	41.36	3.27
	60	56	45.30	2.96	44.71	3.02	44.16	3.07	43.79	3.10	43.48	3.11	42.37	3.16
	63	59	45.43	2.94	44.94	2.99	44.55	3.03	44.25	3.05	44.00	3.06	42.98	3.10
	68	64	45.57	2.92	45.17	2.96	44.94	2.99	44.71	3.00	44.53	3.01	43.60	3.03
38	-13	-13.4	18.03	2.08	17.62	2.15	17.12	2.22	16.84	2.26	16.62	2.29	16.01	2.36
	-4	-4.4	21.09	2.29	20.62	2.37	20.03	2.44	19.70	2.49	19.44	2.52	18.73	2.60
	0	-0.4	22.53	2.38	22.02	2.46	21.39	2.53	21.04	2.58	20.76	2.61	20.01	2.69
	5	4.5	24.32	2.48	23.78	2.57	23.10	2.65	22.72	2.69	22.42	2.73	21.60	2.81
	10	9	26.22	2.63	25.63	2.71	24.90	2.80	24.49	2.85	24.17	2.89	23.29	2.98
	17	15	28.74	2.73	28.10	2.82	27.30	2.91	**26.85**	**2.96**	26.50	3.00	25.53	3.09
	20	19	31.20	2.79	30.50	2.88	29.63	2.97	29.14	3.03	28.76	3.07	27.71	3.16
	25	23	33.65	2.85	32.90	2.94	31.96	3.04	31.44	3.09	31.02	3.13	29.89	3.23
	30	28	36.72	2.92	35.90	3.02	34.87	3.12	34.30	3.17	33.85	3.21	32.62	3.31
	35	32	39.17	2.98	38.30	3.08	37.20	3.18	36.60	3.23	36.11	3.28	34.80	3.38
	40	36	41.63	3.04	40.70	3.14	39.53	3.24	38.89	3.30	38.37	3.34	36.98	3.44
	45	41	44.69	3.11	43.70	3.22	42.45	3.32	41.75	3.38	41.20	3.42	39.70	3.53
	47	43	45.92	3.14	44.90	3.25	43.61	3.35	**42.90**	**3.41**	42.33	3.46	40.79	3.56
	50	46	46.06	3.12	45.13	3.22	44.01	3.31	43.37	3.36	42.86	3.40	41.42	3.49
	55	51	46.28	3.09	45.51	3.17	44.67	3.24	44.16	3.28	43.75	3.31	42.46	3.38
	60	56	46.51	3.06	45.90	3.12	45.34	3.17	44.95	3.20	44.64	3.22	43.50	3.27
	63	59	46.64	3.04	46.13	3.09	45.73	3.13	45.42	3.15	45.17	3.16	44.12	3.20
	68	64	46.78	3.02	46.37	3.06	46.14	3.09	45.90	3.10	45.71	3.11	44.75	3.13

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

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MULTI F MAX LMU483HV

Heating Capacity Tables

Table 161: LMU483HV Heating Capacity Table — Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp.		Indoor Air Temp. °F DB											
			61		64		68		70		72		75	
	°F DB	°F WB	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
39	-13	-13.4	18.49	2.16	18.08	2.23	17.56	2.30	17.28	2.34	17.05	2.37	16.43	2.44
	-4	-4.4	21.64	2.37	21.15	2.45	20.55	2.53	20.21	2.57	19.94	2.61	19.22	2.69
	0	-0.4	23.11	2.46	22.59	2.54	21.95	2.62	21.59	2.67	21.30	2.71	20.53	2.79
	5	4.5	24.95	2.57	24.39	2.66	23.70	2.74	23.31	2.79	23.00	2.83	22.16	2.91
	10	9	26.89	2.72	26.29	2.81	25.54	2.90	25.13	2.95	24.79	2.99	23.89	3.08
	17	15	29.49	2.83	28.83	2.92	28.00	3.01	**27.55**	**3.07**	27.18	3.11	26.19	3.20
	20	19	32.00	2.89	31.29	2.98	30.40	3.08	29.90	3.13	29.50	3.17	28.43	3.27
	25	23	34.52	2.95	33.75	3.05	32.79	3.14	32.25	3.20	31.82	3.24	30.66	3.34
	30	28	37.67	3.03	36.83	3.13	35.78	3.23	35.19	3.28	34.72	3.33	33.46	3.43
	35	32	40.19	3.09	39.29	3.19	38.17	3.29	37.54	3.35	37.04	3.39	35.70	3.50
	40	36	42.70	3.15	41.75	3.25	40.56	3.36	39.89	3.41	39.36	3.46	37.93	3.56
	45	41	45.85	3.22	44.83	3.33	43.55	3.44	42.83	3.50	42.26	3.54	40.73	3.65
	47	43	47.11	3.26	46.06	3.36	44.74	3.47	**44.01**	**3.53**	43.43	3.58	41.85	3.69
	50	46	47.25	3.23	46.29	3.33	45.15	3.43	44.49	3.48	43.97	3.52	42.49	3.62
	55	51	47.48	3.20	46.69	3.28	45.83	3.36	45.30	3.40	44.88	3.43	43.55	3.50
	60	56	47.71	3.17	47.09	3.23	46.51	3.29	46.11	3.31	45.79	3.33	44.62	3.38
	63	59	47.85	3.15	47.33	3.20	46.92	3.24	46.60	3.26	46.34	3.27	45.26	3.31
	68	64	47.99	3.13	47.57	3.17	47.33	3.20	47.09	3.21	46.89	3.22	45.91	3.24
40	-13	-13.4	18.96	2.23	18.54	2.30	18.01	2.38	17.71	2.42	17.48	2.45	16.84	2.53
	-4	-4.4	22.18	2.45	21.69	2.53	21.07	2.62	20.72	2.66	20.45	2.70	19.70	2.78
	0	-0.4	23.69	2.55	23.16	2.63	22.50	2.71	22.13	2.76	21.84	2.80	21.04	2.88
	5	4.5	25.58	2.66	25.01	2.75	24.29	2.84	23.90	2.88	23.58	2.92	22.72	3.01
	10	9	27.57	2.81	26.96	2.91	26.19	3.00	25.76	3.05	25.42	3.09	24.49	3.18
	17	15	30.23	2.92	29.56	3.02	28.71	3.12	**28.24**	**3.17**	27.87	3.21	26.85	3.31
	20	19	32.81	2.99	32.08	3.09	31.16	3.18	30.65	3.24	30.25	3.28	29.15	3.38
	25	23	35.39	3.05	34.60	3.15	33.61	3.25	33.06	3.31	32.62	3.35	31.44	3.45
	30	28	38.62	3.13	37.76	3.23	36.68	3.34	36.08	3.39	35.60	3.44	34.30	3.54
	35	32	41.20	3.19	40.28	3.30	39.13	3.40	38.49	3.46	37.98	3.51	36.60	3.61
	40	36	43.78	3.26	42.80	3.36	41.58	3.47	40.90	3.53	40.36	3.58	38.89	3.69
	45	41	47.01	3.33	45.96	3.44	44.64	3.55	43.91	3.62	43.33	3.66	41.76	3.77
	47	43	48.30	3.37	47.22	3.48	45.87	3.59	**45.12**	**3.65**	44.52	3.70	42.90	3.81
	50	46	48.44	3.34	47.46	3.44	46.29	3.54	45.62	3.60	45.08	3.64	43.56	3.74
	55	51	48.68	3.31	47.87	3.39	46.99	3.47	46.45	3.51	46.01	3.54	44.65	3.62
	60	56	48.91	3.27	48.28	3.34	47.68	3.40	47.27	3.42	46.95	3.44	45.75	3.50
	63	59	49.05	3.25	48.52	3.30	48.10	3.35	47.77	3.37	47.51	3.39	46.40	3.43
	68	64	49.20	3.23	48.76	3.27	48.52	3.31	48.27	3.32	48.07	3.33	47.07	3.35
41	-13	-13.4	19.43	2.30	18.99	2.38	18.45	2.46	18.15	2.50	17.91	2.53	17.26	2.61
	-4	-4.4	22.73	2.53	22.22	2.62	21.58	2.70	21.23	2.75	20.95	2.79	20.19	2.87
	0	-0.4	24.27	2.63	23.73	2.72	23.05	2.80	22.68	2.85	22.38	2.89	21.56	2.98
	5	4.5	26.21	2.75	25.62	2.84	24.89	2.93	24.48	2.98	24.16	3.02	23.28	3.11
	10	9	28.25	2.91	27.62	3.00	26.83	3.10	26.39	3.15	26.04	3.19	25.09	3.29
	17	15	30.97	3.02	30.28	3.12	29.42	3.22	**28.94**	**3.27**	28.55	3.32	27.51	3.42
	20	19	33.62	3.08	32.87	3.19	31.93	3.29	31.41	3.35	30.99	3.39	29.86	3.49
	25	23	36.26	3.15	35.45	3.25	34.44	3.36	33.88	3.42	33.43	3.46	32.21	3.57
	30	28	39.57	3.23	38.68	3.34	37.58	3.45	36.97	3.50	36.47	3.55	35.15	3.66
	35	32	42.21	3.30	41.27	3.41	40.09	3.51	39.44	3.58	38.91	3.62	37.50	3.73
	40	36	44.86	3.36	43.86	3.47	42.60	3.58	41.91	3.65	41.35	3.70	39.85	3.81
	45	41	48.16	3.44	47.09	3.56	45.74	3.67	44.99	3.73	44.40	3.79	42.78	3.90
	47	43	49.49	3.48	48.38	3.59	47.00	3.71	**46.23**	**3.77**	45.62	3.82	43.96	3.94
	50	46	49.63	3.45	48.63	3.56	47.43	3.66	46.74	3.72	46.19	3.76	44.63	3.86
	55	51	49.87	3.42	49.05	3.50	48.14	3.59	47.59	3.63	47.15	3.66	45.75	3.74
	60	56	50.12	3.38	49.46	3.45	48.86	3.51	48.44	3.54	48.10	3.56	46.87	3.61
	63	59	50.26	3.36	49.71	3.41	49.28	3.46	48.95	3.48	48.68	3.50	47.55	3.54
	68	64	50.41	3.34	49.96	3.38	49.72	3.42	49.46	3.43	49.26	3.44	48.23	3.47

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

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MULTI F MAX LMU483HV

Heating Capacity Tables

MULTI F
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Table 162: LMU483HV Heating Capacity Table — Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp.		Indoor Air Temp. °F DB											
			61		64		68		70		72		75	
	°F DB	°F WB	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
42	-13	-13.4	19.89	2.38	19.45	2.46	18.89	2.54	18.58	2.58	18.34	2.61	17.67	2.69
	-4	-4.4	23.27	2.61	22.75	2.70	22.10	2.79	21.74	2.84	21.45	2.87	20.67	2.96
	0	-0.4	24.86	2.71	24.30	2.80	23.61	2.89	23.22	2.94	22.91	2.98	22.08	3.07
	5	4.5	26.84	2.83	26.24	2.93	25.49	3.02	25.07	3.07	24.74	3.12	23.84	3.21
	10	9	28.93	3.00	28.28	3.10	27.48	3.20	27.03	3.25	26.67	3.29	25.70	3.39
	17	15	31.72	3.12	31.01	3.22	30.12	3.32	**29.63**	**3.38**	29.24	3.42	28.17	3.53
	20	19	34.43	3.18	33.66	3.29	32.70	3.39	32.16	3.45	31.73	3.50	30.58	3.60
	25	23	37.13	3.25	36.30	3.36	35.27	3.47	34.69	3.52	34.23	3.57	32.99	3.68
	30	28	40.52	3.33	39.61	3.44	38.48	3.55	37.85	3.62	37.35	3.67	35.99	3.78
	35	32	43.23	3.40	42.26	3.51	41.05	3.63	40.38	3.69	39.85	3.74	38.40	3.85
	40	36	45.94	3.47	44.91	3.58	43.63	3.70	42.91	3.76	42.34	3.81	40.80	3.93
	45	41	49.32	3.55	48.22	3.67	46.84	3.79	46.08	3.85	45.46	3.91	43.81	4.02
	47	43	50.67	3.59	49.54	3.71	48.13	3.82	**47.34**	**3.89**	46.71	3.94	45.01	4.06
	50	46	50.82	3.56	49.80	3.67	48.57	3.78	47.86	3.83	47.30	3.88	45.70	3.98
	55	51	51.07	3.53	50.22	3.61	49.30	3.70	48.73	3.74	48.28	3.78	46.85	3.86
	60	56	51.32	3.49	50.65	3.56	50.03	3.62	49.60	3.65	49.26	3.67	48.00	3.73
	63	59	51.47	3.47	50.91	3.52	50.47	3.58	50.12	3.59	49.85	3.61	48.69	3.65
	68	64	51.62	3.44	51.16	3.49	50.91	3.53	50.65	3.54	50.44	3.55	49.39	3.58
43	-13	-13.4	20.36	2.45	19.90	2.53	19.34	2.61	19.02	2.66	18.77	2.69	18.08	2.78
	-4	-4.4	23.82	2.70	23.29	2.78	22.62	2.87	22.25	2.92	21.96	2.96	21.16	3.05
	0	-0.4	25.44	2.80	24.87	2.89	24.16	2.98	23.77	3.03	23.45	3.07	22.60	3.17
	5	4.5	27.47	2.92	26.85	3.02	26.09	3.12	25.66	3.17	25.32	3.21	24.40	3.31
	10	9	29.61	3.09	28.95	3.19	28.12	3.29	27.66	3.35	27.29	3.40	26.30	3.50
	17	15	32.46	3.21	31.74	3.32	30.83	3.42	**30.33**	**3.48**	29.92	3.53	28.83	3.64
	20	19	35.23	3.28	34.45	3.39	33.46	3.50	32.92	3.56	32.48	3.61	31.30	3.71
	25	23	38.01	3.35	37.16	3.46	36.09	3.57	35.50	3.63	35.03	3.68	33.76	3.79
	30	28	41.47	3.44	40.54	3.55	39.38	3.66	38.74	3.73	38.23	3.78	36.84	3.89
	35	32	44.24	3.51	43.25	3.62	42.02	3.74	41.33	3.80	40.78	3.85	39.30	3.97
	40	36	47.01	3.58	45.96	3.69	44.65	3.81	43.92	3.88	43.34	3.93	41.76	4.05
	45	41	50.48	3.66	49.35	3.78	47.94	3.91	47.16	3.97	46.53	4.03	44.84	4.15
	47	43	51.86	3.70	50.70	3.82	49.25	3.94	**48.45**	**4.01**	47.81	4.06	46.07	4.19
	50	46	52.01	3.67	50.97	3.78	49.70	3.89	48.98	3.95	48.41	4.00	46.77	4.11
	55	51	52.27	3.64	51.40	3.73	50.45	3.81	49.87	3.86	49.41	3.89	47.95	3.97
	60	56	52.52	3.60	51.84	3.67	51.20	3.73	50.76	3.76	50.41	3.78	49.12	3.84
	63	59	52.67	3.57	52.10	3.63	51.65	3.69	51.30	3.70	51.01	3.72	49.83	3.76
	68	64	52.83	3.55	52.36	3.60	52.10	3.64	51.84	3.65	51.62	3.66	50.54	3.69
44	-13	-13.4	20.83	2.52	20.36	2.61	19.78	2.69	19.45	2.74	19.20	2.77	18.50	2.86
	-4	-4.4	24.36	2.78	23.82	2.87	23.14	2.96	22.76	3.01	22.46	3.05	21.64	3.14
	0	-0.4	26.02	2.88	25.44	2.97	24.72	3.07	24.31	3.12	23.99	3.17	23.12	3.26
	5	4.5	28.10	3.01	27.47	3.11	26.68	3.21	26.25	3.26	25.90	3.31	24.96	3.41
	10	9	30.29	3.18	29.61	3.29	28.76	3.39	28.29	3.45	27.92	3.50	26.90	3.60
	17	15	33.21	3.31	32.46	3.42	31.54	3.53	**31.02**	**3.59**	30.61	3.64	29.50	3.74
	20	19	36.04	3.38	35.24	3.49	34.23	3.60	33.67	3.66	33.22	3.71	32.01	3.83
	25	23	38.88	3.45	38.01	3.56	36.92	3.68	36.32	3.74	35.84	3.79	34.53	3.91
	30	28	42.42	3.54	41.47	3.66	40.29	3.77	39.63	3.84	39.10	3.89	37.68	4.01
	35	32	45.25	3.61	44.24	3.73	42.98	3.85	42.28	3.92	41.71	3.97	40.20	4.09
	40	36	48.09	3.68	47.01	3.80	45.67	3.93	44.93	3.99	44.33	4.05	42.72	4.17
	45	41	51.63	3.77	50.48	3.90	49.04	4.02	48.24	4.09	47.59	4.15	45.86	4.27
	47	43	53.05	3.81	51.87	3.93	50.38	4.06	**49.56**	**4.13**	48.90	4.19	47.12	4.31
	50	46	53.21	3.78	52.13	3.90	50.84	4.01	50.11	4.07	49.52	4.12	47.84	4.23
	55	51	53.47	3.74	52.58	3.84	51.61	3.93	51.02	3.97	50.54	4.01	49.05	4.09
	60	56	53.73	3.70	53.03	3.78	52.37	3.85	51.93	3.87	51.57	3.90	50.25	3.96
	63	59	53.88	3.68	53.29	3.74	52.83	3.80	52.47	3.81	52.18	3.83	50.97	3.88
	68	64	54.04	3.66	53.56	3.70	53.30	3.75	53.02	3.76	52.81	3.76	51.70	3.80

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70°F dry bulb (DB) and 60°F wet bulb (WB), and outdoor ambient conditions of 47°F dry bulb (DB) and 43°F wet bulb (WB).

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MULTI F MAX LMU483HV

Heating Capacity Tables

Table 163: LMU483HV Heating Capacity Table — Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp.		Indoor Air Temp. °F DB											
			61		64		68		70		72		75	
	°F DB	°F WB	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
45	-13	-13.4	21.29	2.60	20.82	2.69	20.22	2.78	19.89	2.82	19.63	2.86	18.91	2.95
	-4	-4.4	24.91	2.86	24.35	2.96	23.66	3.05	23.27	3.11	22.96	3.15	22.13	3.24
	0	-0.4	26.61	2.97	26.01	3.07	25.27	3.17	24.86	3.22	24.53	3.27	23.63	3.36
	5	4.5	28.73	3.10	28.08	3.21	27.28	3.31	26.84	3.37	26.48	3.41	25.52	3.51
	10	9	30.96	3.28	30.27	3.39	29.41	3.50	28.93	3.56	28.54	3.61	27.51	3.72
	17	15	33.95	3.41	33.19	3.52	32.24	3.64	**31.72**	**3.70**	31.29	3.75	30.16	3.86
	20	19	36.85	3.49	36.02	3.60	35.00	3.72	34.42	3.78	33.97	3.83	32.73	3.95
	25	23	39.75	3.56	38.86	3.68	37.75	3.79	37.13	3.86	36.64	3.91	35.31	4.03
	30	28	43.37	3.65	42.40	3.77	41.19	3.89	40.52	3.96	39.98	4.01	38.52	4.13
	35	32	46.27	3.73	45.23	3.85	43.94	3.97	43.22	4.04	42.65	4.09	41.10	4.22
	40	36	49.17	3.80	48.07	3.92	46.69	4.05	45.93	4.12	45.32	4.18	43.67	4.30
	45	41	52.79	3.89	51.61	4.02	50.14	4.15	49.32	4.22	48.66	4.28	46.89	4.41
	47	43	54.24	3.93	53.03	4.06	51.51	4.19	**50.67**	**4.26**	50.00	4.32	48.18	4.45
	50	46	54.40	3.90	53.30	4.02	51.98	4.14	51.23	4.20	50.63	4.25	48.92	4.36
	55	51	54.66	3.86	53.76	3.96	52.76	4.05	52.16	4.10	51.67	4.13	50.15	4.22
	60	56	54.93	3.82	54.21	3.89	53.55	3.97	53.09	4.00	52.72	4.02	51.37	4.08
	63	59	55.09	3.80	54.49	3.86	54.02	3.92	53.65	3.93	53.35	3.95	52.11	4.00
	68	64	55.25	3.77	54.76	3.82	54.49	3.86	54.21	3.87	53.99	3.88	52.86	3.92
46	-13	-13.4	21.76	2.68	21.27	2.77	20.66	2.86	20.33	2.91	20.06	2.95	19.33	3.04
	-4	-4.4	25.46	2.95	24.89	3.05	24.18	3.15	23.78	3.20	23.47	3.24	22.61	3.34
	0	-0.4	27.19	3.06	26.58	3.16	25.82	3.26	25.40	3.32	25.06	3.36	24.15	3.47
	5	4.5	29.36	3.20	28.70	3.30	27.88	3.41	27.42	3.47	27.06	3.52	26.08	3.62
	10	9	31.64	3.38	30.94	3.49	30.05	3.61	29.56	3.67	29.17	3.72	28.11	3.83
	17	15	34.69	3.52	33.92	3.63	32.95	3.75	**32.41**	**3.81**	31.98	3.86	30.82	3.98
	20	19	37.66	3.59	36.81	3.71	35.76	3.83	35.18	3.90	34.71	3.95	33.45	4.07
	25	23	40.62	3.67	39.71	3.79	38.57	3.91	37.94	3.98	37.44	4.03	36.08	4.15
	30	28	44.32	3.76	43.33	3.89	42.09	4.01	41.40	4.08	40.85	4.14	39.37	4.26
	35	32	47.28	3.84	46.22	3.97	44.90	4.09	44.17	4.16	43.58	4.22	42.00	4.35
	40	36	50.24	3.91	49.12	4.04	47.72	4.17	46.94	4.25	46.31	4.30	44.63	4.43
	45	41	53.95	4.01	52.74	4.14	51.23	4.28	50.40	4.35	49.73	4.41	47.92	4.54
	47	43	55.43	4.05	54.19	4.18	52.64	4.32	**51.78**	**4.39**	51.09	4.45	49.23	4.58
	50	46	55.59	4.02	54.47	4.14	53.12	4.26	52.35	4.33	51.73	4.38	49.99	4.50
	55	51	55.86	3.98	54.93	4.08	53.92	4.18	53.30	4.22	52.81	4.26	51.24	4.35
	60	56	56.13	3.94	55.40	4.01	54.72	4.09	54.25	4.12	53.88	4.14	52.50	4.21
	63	59	56.30	3.91	55.68	3.97	55.20	4.03	54.82	4.06	54.52	4.07	53.25	4.12
	68	64	56.46	3.89	55.96	3.94	55.68	3.98	55.40	3.99	55.17	4.00	54.02	4.03
47	-13	-13.4	22.22	2.76	21.73	2.85	21.11	2.95	20.76	3.00	20.49	3.04	19.74	3.13
	-4	-4.4	26.00	3.04	25.42	3.14	24.69	3.24	24.29	3.29	23.97	3.34	23.10	3.44
	0	-0.4	27.77	3.15	27.15	3.26	26.38	3.36	25.94	3.42	25.60	3.46	24.67	3.57
	5	4.5	29.99	3.29	29.32	3.40	28.48	3.51	28.01	3.57	27.64	3.62	26.63	3.73
	10	9	32.32	3.48	31.60	3.60	30.70	3.71	30.19	3.78	29.79	3.83	28.71	3.94
	17	15	35.44	3.62	34.65	3.74	33.66	3.86	**33.11**	**3.93**	32.67	3.98	31.48	4.10
	20	19	38.46	3.70	37.60	3.82	36.53	3.94	35.93	4.01	35.45	4.06	34.16	4.19
	25	23	41.49	3.78	40.56	3.90	39.40	4.03	38.76	4.10	38.24	4.15	36.85	4.28
	30	28	45.27	3.87	44.26	4.00	42.99	4.13	42.29	4.20	41.73	4.26	40.21	4.39
	35	32	48.30	3.95	47.22	4.08	45.87	4.21	45.12	4.29	44.52	4.34	42.90	4.48
	40	36	51.32	4.03	50.17	4.16	48.74	4.30	47.94	4.37	47.31	4.43	45.59	4.56
	45	41	55.10	4.13	53.87	4.27	52.33	4.40	51.48	4.48	50.79	4.54	48.95	4.67
	47	43	56.62	4.17	55.35	4.31	53.77	4.44	**52.89**	**4.52**	52.19	4.58	50.29	4.72
	50	46	56.78	4.14	55.64	4.27	54.26	4.39	53.47	4.46	52.84	4.51	51.06	4.63
	55	51	57.06	4.10	56.11	4.20	55.08	4.30	54.44	4.35	53.94	4.39	52.34	4.48
	60	56	57.34	4.05	56.59	4.13	55.89	4.21	55.42	4.24	55.03	4.26	53.63	4.33
	63	59	57.50	4.03	56.88	4.09	56.38	4.15	56.00	4.18	55.69	4.19	54.39	4.24
	68	64	57.67	4.00	57.16	4.05	56.88	4.10	56.59	4.11	56.35	4.12	55.18	4.15

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

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MULTI F MAX LMU483HV

Heating Capacity Tables

MULTI F
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Table 164: LMU483HV Heating Capacity Table — Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp.		Indoor Air Temp. °F DB											
			61		64		68		70		72		75	
	°F DB	°F WB	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
48	-13	-13.4	22.69	2.84	22.18	2.94	21.55	3.03	21.20	3.08	20.92	3.12	20.16	3.22
	-4	-4.4	26.55	3.13	25.95	3.23	25.21	3.33	24.80	3.39	24.47	3.44	23.58	3.54
	0	-0.4	28.35	3.24	27.72	3.35	26.93	3.46	26.49	3.52	26.14	3.56	25.19	3.67
	5	4.5	30.61	3.39	29.93	3.50	29.08	3.61	28.60	3.67	28.22	3.72	27.19	3.84
	10	9	33.00	3.58	32.26	3.70	31.34	3.82	30.83	3.89	30.42	3.94	29.31	4.06
	17	15	36.18	3.72	35.37	3.85	34.36	3.97	**33.80**	**4.04**	33.35	4.09	32.14	4.22
	20	19	39.27	3.80	38.39	3.93	37.30	4.06	36.69	4.13	36.20	4.18	34.88	4.31
	25	23	42.36	3.89	41.41	4.01	40.23	4.14	39.57	4.21	39.05	4.27	37.63	4.40
	30	28	46.22	3.99	45.19	4.12	43.90	4.25	43.18	4.32	42.60	4.38	41.06	4.51
	35	32	49.31	4.07	48.21	4.20	46.83	4.34	46.06	4.41	45.45	4.47	43.80	4.60
	40	36	52.40	4.15	51.23	4.28	49.76	4.42	48.95	4.50	48.30	4.56	46.54	4.70
	45	41	56.26	4.25	55.00	4.39	53.43	4.53	52.56	4.61	51.86	4.67	49.97	4.81
	47	43	57.80	4.29	56.51	4.43	54.90	4.57	**54.00**	**4.65**	53.28	4.71	51.34	4.85
	50	46	57.97	4.26	56.80	4.39	55.40	4.52	54.59	4.58	53.95	4.64	52.13	4.76
	55	51	58.26	4.22	57.29	4.32	56.23	4.42	55.59	4.47	55.07	4.51	53.44	4.61
	60	56	58.54	4.17	57.78	4.25	57.07	4.33	56.58	4.36	56.19	4.39	54.75	4.46
	63	59	58.71	4.14	58.07	4.21	57.57	4.27	57.17	4.30	56.86	4.31	55.54	4.36
	68	64	58.88	4.12	58.36	4.17	58.07	4.22	57.77	4.23	57.54	4.24	56.33	4.27
49	-13	-13.4	22.69	2.84	22.18	2.94	21.55	3.03	21.20	3.08	20.92	3.12	20.16	3.22
	-4	-4.4	26.55	3.13	25.95	3.23	25.21	3.33	24.80	3.39	24.47	3.44	23.58	3.54
	0	-0.4	28.35	3.24	27.72	3.35	26.93	3.46	26.49	3.52	26.14	3.56	25.19	3.67
	5	4.5	30.61	3.39	29.93	3.50	29.08	3.61	28.60	3.67	28.22	3.72	27.19	3.84
	10	9	33.00	3.58	32.26	3.70	31.34	3.82	30.83	3.89	30.42	3.94	29.31	4.06
	17	15	36.18	3.72	35.37	3.85	34.36	3.97	**33.80**	**4.04**	33.35	4.09	32.14	4.22
	20	19	39.27	3.80	38.39	3.93	37.30	4.06	36.69	4.13	36.20	4.18	34.88	4.31
	25	23	42.36	3.89	41.41	4.01	40.23	4.14	39.57	4.21	39.05	4.27	37.63	4.40
	30	28	46.22	3.99	45.19	4.12	43.90	4.25	43.18	4.32	42.60	4.38	41.06	4.51
	35	32	49.31	4.07	48.21	4.20	46.83	4.34	46.06	4.41	45.45	4.47	43.80	4.60
	40	36	52.40	4.15	51.23	4.28	49.76	4.42	48.95	4.50	48.30	4.56	46.54	4.70
	45	41	56.26	4.25	55.00	4.39	53.43	4.53	52.56	4.61	51.86	4.67	49.97	4.81
	47	43	57.80	4.29	56.51	4.43	54.90	4.57	**54.00**	**4.65**	53.28	4.71	51.34	4.85
	50	46	57.97	4.26	56.80	4.39	55.40	4.52	54.59	4.58	53.95	4.64	52.13	4.76
	55	51	58.26	4.22	57.29	4.32	56.23	4.42	55.59	4.47	55.07	4.51	53.44	4.61
	60	56	58.54	4.17	57.78	4.25	57.07	4.33	56.58	4.36	56.19	4.39	54.75	4.46
	63	59	58.71	4.14	58.07	4.21	57.57	4.27	57.17	4.30	56.86	4.31	55.54	4.36
	68	64	58.88	4.12	58.36	4.17	58.07	4.22	57.77	4.23	57.54	4.24	56.33	4.27
50	-13	-13.4	22.69	2.84	22.18	2.94	21.55	3.03	21.20	3.08	20.92	3.12	20.16	3.22
	-4	-4.4	26.55	3.13	25.95	3.23	25.21	3.33	24.80	3.39	24.47	3.44	23.58	3.54
	0	-0.4	28.35	3.24	27.72	3.35	26.93	3.46	26.49	3.52	26.14	3.56	25.19	3.67
	5	4.5	30.61	3.39	29.93	3.50	29.08	3.61	28.60	3.67	28.22	3.72	27.19	3.84
	10	9	33.00	3.58	32.26	3.70	31.34	3.82	30.83	3.89	30.42	3.94	29.31	4.06
	17	15	36.18	3.72	35.37	3.85	34.36	3.97	**33.80**	**4.04**	33.35	4.09	32.14	4.22
	20	19	39.27	3.80	38.39	3.93	37.30	4.06	36.69	4.13	36.20	4.18	34.88	4.31
	25	23	42.36	3.89	41.41	4.01	40.23	4.14	39.57	4.21	39.05	4.27	37.63	4.40
	30	28	46.22	3.99	45.19	4.12	43.90	4.25	43.18	4.32	42.60	4.38	41.06	4.51
	35	32	49.31	4.07	48.21	4.20	46.83	4.34	46.06	4.41	45.45	4.47	43.80	4.60
	40	36	52.40	4.15	51.23	4.28	49.76	4.42	48.95	4.50	48.30	4.56	46.54	4.70
	45	41	56.26	4.25	55.00	4.39	53.43	4.53	52.56	4.61	51.86	4.67	49.97	4.81
	47	43	57.80	4.29	56.51	4.43	54.90	4.57	**54.00**	**4.65**	53.28	4.71	51.34	4.85
	50	46	57.97	4.26	56.80	4.39	55.40	4.52	54.59	4.58	53.95	4.64	52.13	4.76
	55	51	58.26	4.22	57.29	4.32	56.23	4.42	55.59	4.47	55.07	4.51	53.44	4.61
	60	56	58.54	4.17	57.78	4.25	57.07	4.33	56.58	4.36	56.19	4.39	54.75	4.46
	63	59	58.71	4.14	58.07	4.21	57.57	4.27	57.17	4.30	56.86	4.31	55.54	4.36
	68	64	58.88	4.12	58.36	4.17	58.07	4.22	57.77	4.23	57.54	4.24	56.33	4.27

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

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MULTI F MAX LMU483HV

Heating Capacity Tables

Table 165: LMU483HV Heating Capacity Table — Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp.		Indoor Air Temp. °F DB											
			61		64		68		70		72		75	
	°F DB	°F WB	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
51	-13	-13.4	22.69	2.84	22.18	2.94	21.55	3.03	21.20	3.08	20.92	3.12	20.16	3.22
	-4	-4.4	26.55	3.13	25.95	3.23	25.21	3.33	24.80	3.39	24.47	3.44	23.58	3.54
	0	-0.4	28.35	3.24	27.72	3.35	26.93	3.46	26.49	3.52	26.14	3.56	25.19	3.67
	5	4.5	30.61	3.39	29.93	3.50	29.08	3.61	28.60	3.67	28.22	3.72	27.19	3.84
	10	9	33.00	3.58	32.26	3.70	31.34	3.82	30.83	3.89	30.42	3.94	29.31	4.06
	17	15	36.18	3.72	35.37	3.85	34.36	3.97	**33.80**	**4.04**	33.35	4.09	32.14	4.22
	20	19	39.27	3.80	38.39	3.93	37.30	4.06	36.69	4.13	36.20	4.18	34.88	4.31
	25	23	42.36	3.89	41.41	4.01	40.23	4.14	39.57	4.21	39.05	4.27	37.63	4.40
	30	28	46.22	3.99	45.19	4.12	43.90	4.25	43.18	4.32	42.60	4.38	41.06	4.51
	35	32	49.31	4.07	48.21	4.20	46.83	4.34	46.06	4.41	45.45	4.47	43.80	4.60
	40	36	52.40	4.15	51.23	4.28	49.76	4.42	48.95	4.50	48.30	4.56	46.54	4.70
	45	41	56.26	4.25	55.00	4.39	53.43	4.53	52.56	4.61	51.86	4.67	49.97	4.81
	47	43	57.80	4.29	56.51	4.43	54.90	4.57	**54.00**	**4.65**	53.28	4.71	51.34	4.85
	50	46	57.97	4.26	56.80	4.39	55.40	4.52	54.59	4.58	53.95	4.64	52.13	4.76
	55	51	58.26	4.22	57.29	4.32	56.23	4.42	55.59	4.47	55.07	4.51	53.44	4.61
	60	56	58.54	4.17	57.78	4.25	57.07	4.33	56.58	4.36	56.19	4.39	54.75	4.46
	63	59	58.71	4.14	58.07	4.21	57.57	4.27	57.17	4.30	56.86	4.31	55.54	4.36
	68	64	58.88	4.12	58.36	4.17	58.07	4.22	57.77	4.23	57.54	4.24	56.33	4.27
52	-13	-13.4	22.69	2.84	22.18	2.94	21.55	3.03	21.20	3.08	20.92	3.12	20.16	3.22
	-4	-4.4	26.55	3.13	25.95	3.23	25.21	3.33	24.80	3.39	24.47	3.44	23.58	3.54
	0	-0.4	28.35	3.24	27.72	3.35	26.93	3.46	26.49	3.52	26.14	3.56	25.19	3.67
	5	4.5	30.61	3.39	29.93	3.50	29.08	3.61	28.60	3.67	28.22	3.72	27.19	3.84
	10	9	33.00	3.58	32.26	3.70	31.34	3.82	30.83	3.89	30.42	3.94	29.31	4.06
	17	15	36.18	3.72	35.37	3.85	34.36	3.97	**33.80**	**4.04**	33.35	4.09	32.14	4.22
	20	19	39.27	3.80	38.39	3.93	37.30	4.06	36.69	4.13	36.20	4.18	34.88	4.31
	25	23	42.36	3.89	41.41	4.01	40.23	4.14	39.57	4.21	39.05	4.27	37.63	4.40
	30	28	46.22	3.99	45.19	4.12	43.90	4.25	43.18	4.32	42.60	4.38	41.06	4.51
	35	32	49.31	4.07	48.21	4.20	46.83	4.34	46.06	4.41	45.45	4.47	43.80	4.60
	40	36	52.40	4.15	51.23	4.28	49.76	4.42	48.95	4.50	48.30	4.56	46.54	4.70
	45	41	56.26	4.25	55.00	4.39	53.43	4.53	52.56	4.61	51.86	4.67	49.97	4.81
	47	43	57.80	4.29	56.51	4.43	54.90	4.57	**54.00**	**4.65**	53.28	4.71	51.34	4.85
	50	46	57.97	4.26	56.80	4.39	55.40	4.52	54.59	4.58	53.95	4.64	52.13	4.76
	55	51	58.26	4.22	57.29	4.32	56.23	4.42	55.59	4.47	55.07	4.51	53.44	4.61
	60	56	58.54	4.17	57.78	4.25	57.07	4.33	56.58	4.36	56.19	4.39	54.75	4.46
	63	59	58.71	4.14	58.07	4.21	57.57	4.27	57.17	4.30	56.86	4.31	55.54	4.36
	68	64	58.88	4.12	58.36	4.17	58.07	4.22	57.77	4.23	57.54	4.24	56.33	4.27
53	-13	-13.4	22.69	2.84	22.18	2.94	21.55	3.03	21.20	3.08	20.92	3.12	20.16	3.22
	-4	-4.4	26.55	3.13	25.95	3.23	25.21	3.33	24.80	3.39	24.47	3.44	23.58	3.54
	0	-0.4	28.35	3.24	27.72	3.35	26.93	3.46	26.49	3.52	26.14	3.56	25.19	3.67
	5	4.5	30.61	3.39	29.93	3.50	29.08	3.61	28.60	3.67	28.22	3.72	27.19	3.84
	10	9	33.00	3.58	32.26	3.70	31.34	3.82	30.83	3.89	30.42	3.94	29.31	4.06
	17	15	36.18	3.72	35.37	3.85	34.36	3.97	**33.80**	**4.04**	33.35	4.09	32.14	4.22
	20	19	39.27	3.80	38.39	3.93	37.30	4.06	36.69	4.13	36.20	4.18	34.88	4.31
	25	23	42.36	3.89	41.41	4.01	40.23	4.14	39.57	4.21	39.05	4.27	37.63	4.40
	30	28	46.22	3.99	45.19	4.12	43.90	4.25	43.18	4.32	42.60	4.38	41.06	4.51
	35	32	49.31	4.07	48.21	4.20	46.83	4.34	46.06	4.41	45.45	4.47	43.80	4.60
	40	36	52.40	4.15	51.23	4.28	49.76	4.42	48.95	4.50	48.30	4.56	46.54	4.70
	45	41	56.26	4.25	55.00	4.39	53.43	4.53	52.56	4.61	51.86	4.67	49.97	4.81
	47	43	57.80	4.29	56.51	4.43	54.90	4.57	**54.00**	**4.65**	53.28	4.71	51.34	4.85
	50	46	57.97	4.26	56.80	4.39	55.40	4.52	54.59	4.58	53.95	4.64	52.13	4.76
	55	51	58.26	4.22	57.29	4.32	56.23	4.42	55.59	4.47	55.07	4.51	53.44	4.61
	60	56	58.54	4.17	57.78	4.25	57.07	4.33	56.58	4.36	56.19	4.39	54.75	4.46
	63	59	58.71	4.14	58.07	4.21	57.57	4.27	57.17	4.30	56.86	4.31	55.54	4.36
	68	64	58.88	4.12	58.36	4.17	58.07	4.22	57.77	4.23	57.54	4.24	56.33	4.27

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

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MULTI F MAX LMU483HV

Heating Capacity Tables

MULTI F
MULTI F MAX

Table 166: LMU483HV Heating Capacity Table — Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp.		Indoor Air Temp. °F DB											
			61		64		68		70		72		75	
	°F DB	°F WB	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
54	-13	-13.4	22.69	2.84	22.18	2.94	21.55	3.03	21.20	3.08	20.92	3.12	20.16	3.22
	-4	-4.4	26.55	3.13	25.95	3.23	25.21	3.33	24.80	3.39	24.47	3.44	23.58	3.54
	0	-0.4	28.35	3.24	27.72	3.35	26.93	3.46	26.49	3.52	26.14	3.56	25.19	3.67
	5	4.5	30.61	3.39	29.93	3.50	29.08	3.61	28.60	3.67	28.22	3.72	27.19	3.84
	10	9	33.00	3.58	32.26	3.70	31.34	3.82	30.83	3.89	30.42	3.94	29.31	4.06
	17	15	36.18	3.72	35.37	3.85	34.36	3.97	**33.80**	**4.04**	33.35	4.09	32.14	4.22
	20	19	39.27	3.80	38.39	3.93	37.30	4.06	36.69	4.13	36.20	4.18	34.88	4.31
	25	23	42.36	3.89	41.41	4.01	40.23	4.14	39.57	4.21	39.05	4.27	37.63	4.40
	30	28	46.22	3.99	45.19	4.12	43.90	4.25	43.18	4.32	42.60	4.38	41.06	4.51
	35	32	49.31	4.07	48.21	4.20	46.83	4.34	46.06	4.41	45.45	4.47	43.80	4.60
	40	36	52.40	4.15	51.23	4.28	49.76	4.42	48.95	4.50	48.30	4.56	46.54	4.70
	45	41	56.26	4.25	55.00	4.39	53.43	4.53	52.56	4.61	51.86	4.67	49.97	4.81
	47	43	57.80	4.29	56.51	4.43	54.90	4.57	**54.00**	**4.65**	53.28	4.71	51.34	4.85
	50	46	57.97	4.26	56.80	4.39	55.40	4.52	54.59	4.58	53.95	4.64	52.13	4.76
	55	51	58.26	4.22	57.29	4.32	56.23	4.42	55.59	4.47	55.07	4.51	53.44	4.61
	60	56	58.54	4.17	57.78	4.25	57.07	4.33	56.58	4.36	56.19	4.39	54.75	4.46
	63	59	58.71	4.14	58.07	4.21	57.57	4.27	57.17	4.30	56.86	4.31	55.54	4.36
	68	64	58.88	4.12	58.36	4.17	58.07	4.22	57.77	4.23	57.54	4.24	56.33	4.27
55	-13	-13.4	22.69	2.84	22.18	2.94	21.55	3.03	21.20	3.08	20.92	3.12	20.16	3.22
	-4	-4.4	26.55	3.13	25.95	3.23	25.21	3.33	24.80	3.39	24.47	3.44	23.58	3.54
	0	-0.4	28.35	3.24	27.72	3.35	26.93	3.46	26.49	3.52	26.14	3.56	25.19	3.67
	5	4.5	30.61	3.39	29.93	3.50	29.08	3.61	28.60	3.67	28.22	3.72	27.19	3.84
	10	9	33.00	3.58	32.26	3.70	31.34	3.82	30.83	3.89	30.42	3.94	29.31	4.06
	17	15	36.18	3.72	35.37	3.85	34.36	3.97	**33.80**	**4.04**	33.35	4.09	32.14	4.22
	20	19	39.27	3.80	38.39	3.93	37.30	4.06	36.69	4.13	36.20	4.18	34.88	4.31
	25	23	42.36	3.89	41.41	4.01	40.23	4.14	39.57	4.21	39.05	4.27	37.63	4.40
	30	28	46.22	3.99	45.19	4.12	43.90	4.25	43.18	4.32	42.60	4.38	41.06	4.51
	35	32	49.31	4.07	48.21	4.20	46.83	4.34	46.06	4.41	45.45	4.47	43.80	4.60
	40	36	52.40	4.15	51.23	4.28	49.76	4.42	48.95	4.50	48.30	4.56	46.54	4.70
	45	41	56.26	4.25	55.00	4.39	53.43	4.53	52.56	4.61	51.86	4.67	49.97	4.81
	47	43	57.80	4.29	56.51	4.43	54.90	4.57	**54.00**	**4.65**	53.28	4.71	51.34	4.85
	50	46	57.97	4.26	56.80	4.39	55.40	4.52	54.59	4.58	53.95	4.64	52.13	4.76
	55	51	58.26	4.22	57.29	4.32	56.23	4.42	55.59	4.47	55.07	4.51	53.44	4.61
	60	56	58.54	4.17	57.78	4.25	57.07	4.33	56.58	4.36	56.19	4.39	54.75	4.46
	63	59	58.71	4.14	58.07	4.21	57.57	4.27	57.17	4.30	56.86	4.31	55.54	4.36
	68	64	58.88	4.12	58.36	4.17	58.07	4.22	57.77	4.23	57.54	4.24	56.33	4.27
56	-13	-13.4	22.69	2.84	22.18	2.94	21.55	3.03	21.20	3.08	20.92	3.12	20.16	3.22
	-4	-4.4	26.55	3.13	25.95	3.23	25.21	3.33	24.80	3.39	24.47	3.44	23.58	3.54
	0	-0.4	28.35	3.24	27.72	3.35	26.93	3.46	26.49	3.52	26.14	3.56	25.19	3.67
	5	4.5	30.61	3.39	29.93	3.50	29.08	3.61	28.60	3.67	28.22	3.72	27.19	3.84
	10	9	33.00	3.58	32.26	3.70	31.34	3.82	30.83	3.89	30.42	3.94	29.31	4.06
	17	15	36.18	3.72	35.37	3.85	34.36	3.97	**33.80**	**4.04**	33.35	4.09	32.14	4.22
	20	19	39.27	3.80	38.39	3.93	37.30	4.06	36.69	4.13	36.20	4.18	34.88	4.31
	25	23	42.36	3.89	41.41	4.01	40.23	4.14	39.57	4.21	39.05	4.27	37.63	4.40
	30	28	46.22	3.99	45.19	4.12	43.90	4.25	43.18	4.32	42.60	4.38	41.06	4.51
	35	32	49.31	4.07	48.21	4.20	46.83	4.34	46.06	4.41	45.45	4.47	43.80	4.60
	40	36	52.40	4.15	51.23	4.28	49.76	4.42	48.95	4.50	48.30	4.56	46.54	4.70
	45	41	56.26	4.25	55.00	4.39	53.43	4.53	52.56	4.61	51.86	4.67	49.97	4.81
	47	43	57.80	4.29	56.51	4.43	54.90	4.57	**54.00**	**4.65**	53.28	4.71	51.34	4.85
	50	46	57.97	4.26	56.80	4.39	55.40	4.52	54.59	4.58	53.95	4.64	52.13	4.76
	55	51	58.26	4.22	57.29	4.32	56.23	4.42	55.59	4.47	55.07	4.51	53.44	4.61
	60	56	58.54	4.17	57.78	4.25	57.07	4.33	56.58	4.36	56.19	4.39	54.75	4.46
	63	59	58.71	4.14	58.07	4.21	57.57	4.27	57.17	4.30	56.86	4.31	55.54	4.36
	68	64	58.88	4.12	58.36	4.17	58.07	4.22	57.77	4.23	57.54	4.24	56.33	4.27

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

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MULTI F MAX LMU483HV

Heating Capacity Tables

Table 167: LMU483HV Heating Capacity Table — Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp.		Indoor Air Temp. °F DB											
			61		64		68		70		72		75	
	°F DB	°F WB	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
57	-13	-13.4	22.69	2.84	22.18	2.94	21.55	3.03	21.20	3.08	20.92	3.12	20.16	3.22
	-4	-4.4	26.55	3.13	25.95	3.23	25.21	3.33	24.80	3.39	24.47	3.44	23.58	3.54
	0	-0.4	28.35	3.24	27.72	3.35	26.93	3.46	26.49	3.52	26.14	3.56	25.19	3.67
	5	4.5	30.61	3.39	29.93	3.50	29.08	3.61	28.60	3.67	28.22	3.72	27.19	3.84
	10	9	33.00	3.58	32.26	3.70	31.34	3.82	30.83	3.89	30.42	3.94	29.31	4.06
	17	15	36.18	3.72	35.37	3.85	34.36	3.97	**33.80**	**4.04**	33.35	4.09	32.14	4.22
	20	19	39.27	3.80	38.39	3.93	37.30	4.06	36.69	4.13	36.20	4.18	34.88	4.31
	25	23	42.36	3.89	41.41	4.01	40.23	4.14	39.57	4.21	39.05	4.27	37.63	4.40
	30	28	46.22	3.99	45.19	4.12	43.90	4.25	43.18	4.32	42.60	4.38	41.06	4.51
	35	32	49.31	4.07	48.21	4.20	46.83	4.34	46.06	4.41	45.45	4.47	43.80	4.60
	40	36	52.40	4.15	51.23	4.28	49.76	4.42	48.95	4.50	48.30	4.56	46.54	4.70
	45	41	56.26	4.25	55.00	4.39	53.43	4.53	52.56	4.61	51.86	4.67	49.97	4.81
	47	43	57.80	4.29	56.51	4.43	54.90	4.57	**54.00**	**4.65**	53.28	4.71	51.34	4.85
	50	46	57.97	4.26	56.80	4.39	55.40	4.52	54.59	4.58	53.95	4.64	52.13	4.76
	55	51	58.26	4.22	57.29	4.32	56.23	4.42	55.59	4.47	55.07	4.51	53.44	4.61
	60	56	58.54	4.17	57.78	4.25	57.07	4.33	56.58	4.36	56.19	4.39	54.75	4.46
	63	59	58.71	4.14	58.07	4.21	57.57	4.27	57.17	4.30	56.86	4.31	55.54	4.36
	68	64	58.88	4.12	58.36	4.17	58.07	4.22	57.77	4.23	57.54	4.24	56.33	4.27
58	-13	-13.4	22.69	2.84	22.18	2.94	21.55	3.03	21.20	3.08	20.92	3.12	20.16	3.22
	-4	-4.4	26.55	3.13	25.95	3.23	25.21	3.33	24.80	3.39	24.47	3.44	23.58	3.54
	0	-0.4	28.35	3.24	27.72	3.35	26.93	3.46	26.49	3.52	26.14	3.56	25.19	3.67
	5	4.5	30.61	3.39	29.93	3.50	29.08	3.61	28.60	3.67	28.22	3.72	27.19	3.84
	10	9	33.00	3.58	32.26	3.70	31.34	3.82	30.83	3.89	30.42	3.94	29.31	4.06
	17	15	36.18	3.72	35.37	3.85	34.36	3.97	**33.80**	**4.04**	33.35	4.09	32.14	4.22
	20	19	39.27	3.80	38.39	3.93	37.30	4.06	36.69	4.13	36.20	4.18	34.88	4.31
	25	23	42.36	3.89	41.41	4.01	40.23	4.14	39.57	4.21	39.05	4.27	37.63	4.40
	30	28	46.22	3.99	45.19	4.12	43.90	4.25	43.18	4.32	42.60	4.38	41.06	4.51
	35	32	49.31	4.07	48.21	4.20	46.83	4.34	46.06	4.41	45.45	4.47	43.80	4.60
	40	36	52.40	4.15	51.23	4.28	49.76	4.42	48.95	4.50	48.30	4.56	46.54	4.70
	45	41	56.26	4.25	55.00	4.39	53.43	4.53	52.56	4.61	51.86	4.67	49.97	4.81
	47	43	57.80	4.29	56.51	4.43	54.90	4.57	**54.00**	**4.65**	53.28	4.71	51.34	4.85
	50	46	57.97	4.26	56.80	4.39	55.40	4.52	54.59	4.58	53.95	4.64	52.13	4.76
	55	51	58.26	4.22	57.29	4.32	56.23	4.42	55.59	4.47	55.07	4.51	53.44	4.61
	60	56	58.54	4.17	57.78	4.25	57.07	4.33	56.58	4.36	56.19	4.39	54.75	4.46
	63	59	58.71	4.14	58.07	4.21	57.57	4.27	57.17	4.30	56.86	4.31	55.54	4.36
	68	64	58.88	4.12	58.36	4.17	58.07	4.22	57.77	4.23	57.54	4.24	56.33	4.27
59	-13	-13.4	22.69	2.84	22.18	2.94	21.55	3.03	21.20	3.08	20.92	3.12	20.16	3.22
	-4	-4.4	26.55	3.13	25.95	3.23	25.21	3.33	24.80	3.39	24.47	3.44	23.58	3.54
	0	-0.4	28.35	3.24	27.72	3.35	26.93	3.46	26.49	3.52	26.14	3.56	25.19	3.67
	5	4.5	30.61	3.39	29.93	3.50	29.08	3.61	28.60	3.67	28.22	3.72	27.19	3.84
	10	9	33.00	3.58	32.26	3.70	31.34	3.82	30.83	3.89	30.42	3.94	29.31	4.06
	17	15	36.18	3.72	35.37	3.85	34.36	3.97	**33.80**	**4.04**	33.35	4.09	32.14	4.22
	20	19	39.27	3.80	38.39	3.93	37.30	4.06	36.69	4.13	36.20	4.18	34.88	4.31
	25	23	42.36	3.89	41.41	4.01	40.23	4.14	39.57	4.21	39.05	4.27	37.63	4.40
	30	28	46.22	3.99	45.19	4.12	43.90	4.25	43.18	4.32	42.60	4.38	41.06	4.51
	35	32	49.31	4.07	48.21	4.20	46.83	4.34	46.06	4.41	45.45	4.47	43.80	4.60
	40	36	52.40	4.15	51.23	4.28	49.76	4.42	48.95	4.50	48.30	4.56	46.54	4.70
	45	41	56.26	4.25	55.00	4.39	53.43	4.53	52.56	4.61	51.86	4.67	49.97	4.81
	47	43	57.80	4.29	56.51	4.43	54.90	4.57	**54.00**	**4.65**	53.28	4.71	51.34	4.85
	50	46	57.97	4.26	56.80	4.39	55.40	4.52	54.59	4.58	53.95	4.64	52.13	4.76
	55	51	58.26	4.22	57.29	4.32	56.23	4.42	55.59	4.47	55.07	4.51	53.44	4.61
	60	56	58.54	4.17	57.78	4.25	57.07	4.33	56.58	4.36	56.19	4.39	54.75	4.46
	63	59	58.71	4.14	58.07	4.21	57.57	4.27	57.17	4.30	56.86	4.31	55.54	4.36
	68	64	58.88	4.12	58.36	4.17	58.07	4.22	57.77	4.23	57.54	4.24	56.33	4.27

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

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MULTI F MAX LMU483HV

Heating Capacity Tables

MULTI F
MULTI F MAX

Table 168: LMU483HV Heating Capacity Table — Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp.		Indoor Air Temp. °F DB											
			61		64		68		70		72		75	
	°F DB	°F WB	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
60	-13	-13.4	22.69	2.84	22.18	2.94	21.55	3.03	21.20	3.08	20.92	3.12	20.16	3.22
	-4	-4.4	26.55	3.13	25.95	3.23	25.21	3.33	24.80	3.39	24.47	3.44	23.58	3.54
	0	-0.4	28.35	3.24	27.72	3.35	26.93	3.46	26.49	3.52	26.14	3.56	25.19	3.67
	5	4.5	30.61	3.39	29.93	3.50	29.08	3.61	28.60	3.67	28.22	3.72	27.19	3.84
	10	9	33.00	3.58	32.26	3.70	31.34	3.82	30.83	3.89	30.42	3.94	29.31	4.06
	17	15	36.18	3.72	35.37	3.85	34.36	3.97	**33.80**	**4.04**	33.35	4.09	32.14	4.22
	20	19	39.27	3.80	38.39	3.93	37.30	4.06	36.69	4.13	36.20	4.18	34.88	4.31
	25	23	42.36	3.89	41.41	4.01	40.23	4.14	39.57	4.21	39.05	4.27	37.63	4.40
	30	28	46.22	3.99	45.19	4.12	43.90	4.25	43.18	4.32	42.60	4.38	41.06	4.51
	35	32	49.31	4.07	48.21	4.20	46.83	4.34	46.06	4.41	45.45	4.47	43.80	4.60
	40	36	52.40	4.15	51.23	4.28	49.76	4.42	48.95	4.50	48.30	4.56	46.54	4.70
	45	41	56.26	4.25	55.00	4.39	53.43	4.53	52.56	4.61	51.86	4.67	49.97	4.81
	47	43	57.80	4.29	56.51	4.43	54.90	4.57	**54.00**	**4.65**	53.28	4.71	51.34	4.85
	50	46	57.97	4.26	56.80	4.39	55.40	4.52	54.59	4.58	53.95	4.64	52.13	4.76
	55	51	58.26	4.22	57.29	4.32	56.23	4.42	55.59	4.47	55.07	4.51	53.44	4.61
	60	56	58.54	4.17	57.78	4.25	57.07	4.33	56.58	4.36	56.19	4.39	54.75	4.46
	63	59	58.71	4.14	58.07	4.21	57.57	4.27	57.17	4.30	56.86	4.31	55.54	4.36
	68	64	58.88	4.12	58.36	4.17	58.07	4.22	57.77	4.23	57.54	4.24	56.33	4.27
61	-13	-13.4	22.69	2.84	22.18	2.94	21.55	3.03	21.20	3.08	20.92	3.12	20.16	3.22
	-4	-4.4	26.55	3.13	25.95	3.23	25.21	3.33	24.80	3.39	24.47	3.44	23.58	3.54
	0	-0.4	28.35	3.24	27.72	3.35	26.93	3.46	26.49	3.52	26.14	3.56	25.19	3.67
	5	4.5	30.61	3.39	29.93	3.50	29.08	3.61	28.60	3.67	28.22	3.72	27.19	3.84
	10	9	33.00	3.58	32.26	3.70	31.34	3.82	30.83	3.89	30.42	3.94	29.31	4.06
	17	15	36.18	3.72	35.37	3.85	34.36	3.97	**33.80**	**4.04**	33.35	4.09	32.14	4.22
	20	19	39.27	3.80	38.39	3.93	37.30	4.06	36.69	4.13	36.20	4.18	34.88	4.31
	25	23	42.36	3.89	41.41	4.01	40.23	4.14	39.57	4.21	39.05	4.27	37.63	4.40
	30	28	46.22	3.99	45.19	4.12	43.90	4.25	43.18	4.32	42.60	4.38	41.06	4.51
	35	32	49.31	4.07	48.21	4.20	46.83	4.34	46.06	4.41	45.45	4.47	43.80	4.60
	40	36	52.40	4.15	51.23	4.28	49.76	4.42	48.95	4.50	48.30	4.56	46.54	4.70
	45	41	56.26	4.25	55.00	4.39	53.43	4.53	52.56	4.61	51.86	4.67	49.97	4.81
	47	43	57.80	4.29	56.51	4.43	54.90	4.57	**54.00**	**4.65**	53.28	4.71	51.34	4.85
	50	46	57.97	4.26	56.80	4.39	55.40	4.52	54.59	4.58	53.95	4.64	52.13	4.76
	55	51	58.26	4.22	57.29	4.32	56.23	4.42	55.59	4.47	55.07	4.51	53.44	4.61
	60	56	58.54	4.17	57.78	4.25	57.07	4.33	56.58	4.36	56.19	4.39	54.75	4.46
	63	59	58.71	4.14	58.07	4.21	57.57	4.27	57.17	4.30	56.86	4.31	55.54	4.36
	68	64	58.88	4.12	58.36	4.17	58.07	4.22	57.77	4.23	57.54	4.24	56.33	4.27
62	-13	-13.4	22.69	2.84	22.18	2.94	21.55	3.03	21.20	3.08	20.92	3.12	20.16	3.22
	-4	-4.4	26.55	3.13	25.95	3.23	25.21	3.33	24.80	3.39	24.47	3.44	23.58	3.54
	0	-0.4	28.35	3.24	27.72	3.35	26.93	3.46	26.49	3.52	26.14	3.56	25.19	3.67
	5	4.5	30.61	3.39	29.93	3.50	29.08	3.61	28.60	3.67	28.22	3.72	27.19	3.84
	10	9	33.00	3.58	32.26	3.70	31.34	3.82	30.83	3.89	30.42	3.94	29.31	4.06
	17	15	36.18	3.72	35.37	3.85	34.36	3.97	**33.80**	**4.04**	33.35	4.09	32.14	4.22
	20	19	39.27	3.80	38.39	3.93	37.30	4.06	36.69	4.13	36.20	4.18	34.88	4.31
	25	23	42.36	3.89	41.41	4.01	40.23	4.14	39.57	4.21	39.05	4.27	37.63	4.40
	30	28	46.22	3.99	45.19	4.12	43.90	4.25	43.18	4.32	42.60	4.38	41.06	4.51
	35	32	49.31	4.07	48.21	4.20	46.83	4.34	46.06	4.41	45.45	4.47	43.80	4.60
	40	36	52.40	4.15	51.23	4.28	49.76	4.42	48.95	4.50	48.30	4.56	46.54	4.70
	45	41	56.26	4.25	55.00	4.39	53.43	4.53	52.56	4.61	51.86	4.67	49.97	4.81
	47	43	57.80	4.29	56.51	4.43	54.90	4.57	**54.00**	**4.65**	53.28	4.71	51.34	4.85
	50	46	57.97	4.26	56.80	4.39	55.40	4.52	54.59	4.58	53.95	4.64	52.13	4.76
	55	51	58.26	4.22	57.29	4.32	56.23	4.42	55.59	4.47	55.07	4.51	53.44	4.61
	60	56	58.54	4.17	57.78	4.25	57.07	4.33	56.58	4.36	56.19	4.39	54.75	4.46
	63	59	58.71	4.14	58.07	4.21	57.57	4.27	57.17	4.30	56.86	4.31	55.54	4.36
	68	64	58.88	4.12	58.36	4.17	58.07	4.22	57.77	4.23	57.54	4.24	56.33	4.27

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70°F dry bulb (DB) and 60°F wet bulb (WB), and outdoor ambient conditions of 47°F dry bulb (DB) and 43°F wet bulb (WB).

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MULTI F MAX LMU483HV

Heating Capacity Tables

Table 169: LMU483HV Heating Capacity Table — Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp.		Indoor Air Temp. °F DB											
			61		64		68		70		72		75	
	°F DB	°F WB	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
63	-13	-13.4	22.69	2.84	22.18	2.94	21.55	3.03	21.20	3.08	20.92	3.12	20.16	3.22
	-4	-4.4	26.55	3.13	25.95	3.23	25.21	3.33	24.80	3.39	24.47	3.44	23.58	3.54
	0	-0.4	28.35	3.24	27.72	3.35	26.93	3.46	26.49	3.52	26.14	3.56	25.19	3.67
	5	4.5	30.61	3.39	29.93	3.50	29.08	3.61	28.60	3.67	28.22	3.72	27.19	3.84
	10	9	33.00	3.58	32.26	3.70	31.34	3.82	30.83	3.89	30.42	3.94	29.31	4.06
	17	15	36.18	3.72	35.37	3.85	34.36	3.97	**33.80**	**4.04**	33.35	4.09	32.14	4.22
	20	19	39.27	3.80	38.39	3.93	37.30	4.06	36.69	4.13	36.20	4.18	34.88	4.31
	25	23	42.36	3.89	41.41	4.01	40.23	4.14	39.57	4.21	39.05	4.27	37.63	4.40
	30	28	46.22	3.99	45.19	4.12	43.90	4.25	43.18	4.32	42.60	4.38	41.06	4.51
	35	32	49.31	4.07	48.21	4.20	46.83	4.34	46.06	4.41	45.45	4.47	43.80	4.60
	40	36	52.40	4.15	51.23	4.28	49.76	4.42	48.95	4.50	48.30	4.56	46.54	4.70
	45	41	56.26	4.25	55.00	4.39	53.43	4.53	52.56	4.61	51.86	4.67	49.97	4.81
	47	43	57.80	4.29	56.51	4.43	54.90	4.57	**54.00**	**4.65**	53.28	4.71	51.34	4.85
	50	46	57.97	4.26	56.80	4.39	55.40	4.52	54.59	4.58	53.95	4.64	52.13	4.76
	55	51	58.26	4.22	57.29	4.32	56.23	4.42	55.59	4.47	55.07	4.51	53.44	4.61
	60	56	58.54	4.17	57.78	4.25	57.07	4.33	56.58	4.36	56.19	4.39	54.75	4.46
	63	59	58.71	4.14	58.07	4.21	57.57	4.27	57.17	4.30	56.86	4.31	55.54	4.36
	68	64	58.88	4.12	58.36	4.17	58.07	4.22	57.77	4.23	57.54	4.24	56.33	4.27
64	-13	-13.4	22.69	2.84	22.18	2.94	21.55	3.03	21.20	3.08	20.92	3.12	20.16	3.22
	-4	-4.4	26.55	3.13	25.95	3.23	25.21	3.33	24.80	3.39	24.47	3.44	23.58	3.54
	0	-0.4	28.35	3.24	27.72	3.35	26.93	3.46	26.49	3.52	26.14	3.56	25.19	3.67
	5	4.5	30.61	3.39	29.93	3.50	29.08	3.61	28.60	3.67	28.22	3.72	27.19	3.84
	10	9	33.00	3.58	32.26	3.70	31.34	3.82	30.83	3.89	30.42	3.94	29.31	4.06
	17	15	36.18	3.72	35.37	3.85	34.36	3.97	**33.80**	**4.04**	33.35	4.09	32.14	4.22
	20	19	39.27	3.80	38.39	3.93	37.30	4.06	36.69	4.13	36.20	4.18	34.88	4.31
	25	23	42.36	3.89	41.41	4.01	40.23	4.14	39.57	4.21	39.05	4.27	37.63	4.40
	30	28	46.22	3.99	45.19	4.12	43.90	4.25	43.18	4.32	42.60	4.38	41.06	4.51
	35	32	49.31	4.07	48.21	4.20	46.83	4.34	46.06	4.41	45.45	4.47	43.80	4.60
	40	36	52.40	4.15	51.23	4.28	49.76	4.42	48.95	4.50	48.30	4.56	46.54	4.70
	45	41	56.26	4.25	55.00	4.39	53.43	4.53	52.56	4.61	51.86	4.67	49.97	4.81
	47	43	57.80	4.29	56.51	4.43	54.90	4.57	**54.00**	**4.65**	53.28	4.71	51.34	4.85
	50	46	57.97	4.26	56.80	4.39	55.40	4.52	54.59	4.58	53.95	4.64	52.13	4.76
	55	51	58.26	4.22	57.29	4.32	56.23	4.42	55.59	4.47	55.07	4.51	53.44	4.61
	60	56	58.54	4.17	57.78	4.25	57.07	4.33	56.58	4.36	56.19	4.39	54.75	4.46
	63	59	58.71	4.14	58.07	4.21	57.57	4.27	57.17	4.30	56.86	4.31	55.54	4.36
	68	64	58.88	4.12	58.36	4.17	58.07	4.22	57.77	4.23	57.54	4.24	56.33	4.27
65	-13	-13.4	22.69	2.84	22.18	2.94	21.55	3.03	21.20	3.08	20.92	3.12	20.16	3.22
	-4	-4.4	26.55	3.13	25.95	3.23	25.21	3.33	24.80	3.39	24.47	3.44	23.58	3.54
	0	-0.4	28.35	3.24	27.72	3.35	26.93	3.46	26.49	3.52	26.14	3.56	25.19	3.67
	5	4.5	30.61	3.39	29.93	3.50	29.08	3.61	28.60	3.67	28.22	3.72	27.19	3.84
	10	9	33.00	3.58	32.26	3.70	31.34	3.82	30.83	3.89	30.42	3.94	29.31	4.06
	17	15	36.18	3.72	35.37	3.85	34.36	3.97	**33.80**	**4.04**	33.35	4.09	32.14	4.22
	20	19	39.27	3.80	38.39	3.93	37.30	4.06	36.69	4.13	36.20	4.18	34.88	4.31
	25	23	42.36	3.89	41.41	4.01	40.23	4.14	39.57	4.21	39.05	4.27	37.63	4.40
	30	28	46.22	3.99	45.19	4.12	43.90	4.25	43.18	4.32	42.60	4.38	41.06	4.51
	35	32	49.31	4.07	48.21	4.20	46.83	4.34	46.06	4.41	45.45	4.47	43.80	4.60
	40	36	52.40	4.15	51.23	4.28	49.76	4.42	48.95	4.50	48.30	4.56	46.54	4.70
	45	41	56.26	4.25	55.00	4.39	53.43	4.53	52.56	4.61	51.86	4.67	49.97	4.81
	47	43	57.80	4.29	56.51	4.43	54.90	4.57	**54.00**	**4.65**	53.28	4.71	51.34	4.85
	50	46	57.97	4.26	56.80	4.39	55.40	4.52	54.59	4.58	53.95	4.64	52.13	4.76
	55	51	58.26	4.22	57.29	4.32	56.23	4.42	55.59	4.47	55.07	4.51	53.44	4.61
	60	56	58.54	4.17	57.78	4.25	57.07	4.33	56.58	4.36	56.19	4.39	54.75	4.46
	63	59	58.71	4.14	58.07	4.21	57.57	4.27	57.17	4.30	56.86	4.31	55.54	4.36
	68	64	58.88	4.12	58.36	4.17	58.07	4.22	57.77	4.23	57.54	4.24	56.33	4.27

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

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MULTI F MAX LMU483HV

Heating Capacity Tables

MULTI F
MULTI F MAX

Table 170: LMU483HV Heating Capacity Table — Mixed Indoor Units.

Combination Capacity Index (kBtu/h)	Outdoor Air Temp.		Indoor Air Temp. °F DB											
			61		64		68		70		72		75	
	°F DB	°F WB	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
18	-13	-13.4	8.70	0.85	8.50	0.88	8.26	0.91	8.13	0.93	8.02	0.94	7.73	0.97
	-4	-4.4	10.18	0.93	9.95	0.96	9.66	0.99	9.51	1.01	9.38	1.03	9.04	1.06
	0	-0.4	10.87	0.97	10.63	1.00	10.32	1.03	10.15	1.05	10.02	1.07	9.65	1.10
	5	4.5	11.74	1.01	11.47	1.05	11.15	1.08	10.96	1.10	10.82	1.11	10.42	1.14
	10	9	12.65	1.07	12.37	1.10	12.01	1.14	11.82	1.16	11.66	1.17	11.24	1.21
	17	15	13.87	1.11	13.56	1.14	13.17	1.18	**12.96**	**1.20**	12.78	1.22	12.32	1.26
	20	19	15.05	1.13	14.72	1.17	14.30	1.21	14.06	1.23	13.88	1.25	13.37	1.28
	25	23	16.24	1.15	15.87	1.19	15.42	1.23	15.17	1.25	14.97	1.27	14.42	1.31
	30	28	17.72	1.19	17.32	1.22	16.83	1.26	16.55	1.28	16.33	1.30	15.74	1.34
	35	32	18.90	1.21	18.48	1.25	17.95	1.28	17.66	1.31	17.42	1.32	16.79	1.37
	40	36	20.09	1.23	19.64	1.27	19.08	1.31	18.76	1.33	18.51	1.35	17.84	1.39
	45	41	21.57	1.26	21.08	1.30	20.48	1.34	20.15	1.37	19.88	1.39	19.16	1.43
	47	43	22.16	1.27	21.66	1.31	21.04	1.36	**20.70**	**1.38**	20.42	1.40	19.68	1.44
	50	46	22.22	1.26	21.77	1.30	21.24	1.34	20.93	1.36	20.68	1.38	19.98	1.41
	55	51	22.33	1.25	21.96	1.28	21.56	1.31	21.31	1.33	21.11	1.34	20.49	1.37
	60	56	22.44	1.23	22.15	1.26	21.88	1.28	21.69	1.29	21.54	1.30	20.99	1.32
	63	59	22.51	1.23	22.26	1.25	22.07	1.26	21.92	1.27	21.80	1.28	21.29	1.29
	68	64	22.57	1.22	22.37	1.23	22.26	1.25	22.15	1.25	22.06	1.25	21.59	1.26
19	-13	-13.4	9.16	0.90	8.96	0.93	8.70	0.96	8.56	0.98	8.45	0.99	8.14	1.02
	-4	-4.4	10.72	0.99	10.48	1.02	10.18	1.05	10.02	1.07	9.88	1.09	9.52	1.12
	0	-0.4	11.45	1.02	11.20	1.06	10.88	1.09	10.70	1.11	10.56	1.13	10.17	1.16
	5	4.5	12.36	1.07	12.09	1.11	11.74	1.14	11.55	1.16	11.40	1.18	10.98	1.21
	10	9	13.33	1.13	13.03	1.17	12.66	1.20	12.45	1.22	12.29	1.24	11.84	1.28
	17	15	14.61	1.17	14.29	1.21	13.88	1.25	**13.65**	**1.27**	13.47	1.29	12.98	1.33
	20	19	15.86	1.20	15.51	1.24	15.06	1.28	14.82	1.30	14.62	1.32	14.09	1.36
	25	23	17.11	1.22	16.73	1.26	16.25	1.30	15.98	1.33	15.77	1.34	15.20	1.38
	30	28	18.67	1.25	18.25	1.30	17.73	1.33	17.44	1.36	17.21	1.37	16.58	1.42
	35	32	19.92	1.28	19.47	1.32	18.91	1.36	18.60	1.38	18.36	1.40	17.69	1.45
	40	36	21.16	1.30	20.69	1.34	20.10	1.39	19.77	1.41	19.51	1.43	18.80	1.47
	45	41	22.72	1.33	22.21	1.37	21.58	1.42	21.23	1.45	20.95	1.47	20.18	1.51
	47	43	23.35	1.34	22.82	1.39	22.17	1.43	**21.81**	**1.46**	21.52	1.48	20.74	1.52
	50	46	23.41	1.33	22.94	1.38	22.37	1.42	22.05	1.44	21.79	1.46	21.06	1.49
	55	51	23.53	1.32	23.14	1.35	22.71	1.39	22.45	1.40	22.24	1.42	21.58	1.45
	60	56	23.64	1.31	23.34	1.33	23.05	1.36	22.85	1.37	22.69	1.37	22.11	1.40
	63	59	23.71	1.30	23.45	1.32	23.25	1.34	23.09	1.34	22.96	1.35	22.43	1.37
	68	64	23.78	1.29	23.57	1.31	23.45	1.32	23.33	1.32	23.24	1.33	22.75	1.34
20	-13	-13.4	9.63	0.96	9.42	0.99	9.15	1.02	9.00	1.04	8.88	1.05	8.55	1.08
	-4	-4.4	11.27	1.05	11.02	1.08	10.70	1.12	10.53	1.14	10.39	1.15	10.01	1.19
	0	-0.4	12.04	1.09	11.77	1.12	11.43	1.16	11.24	1.18	11.09	1.19	10.69	1.23
	5	4.5	12.99	1.13	12.70	1.17	12.34	1.21	12.14	1.23	11.98	1.24	11.54	1.28
	10	9	14.01	1.19	13.69	1.23	13.30	1.27	13.09	1.30	12.91	1.32	12.44	1.36
	17	15	15.36	1.24	15.01	1.28	14.58	1.32	**14.35**	**1.35**	14.16	1.36	13.64	1.40
	20	19	16.67	1.27	16.30	1.31	15.83	1.35	15.57	1.37	15.36	1.39	14.81	1.43
	25	23	17.98	1.29	17.58	1.34	17.07	1.38	16.80	1.40	16.57	1.42	15.97	1.46
	30	28	19.62	1.32	19.18	1.37	18.63	1.41	18.33	1.44	18.08	1.46	17.43	1.50
	35	32	20.93	1.35	20.46	1.40	19.88	1.44	19.55	1.47	19.29	1.49	18.59	1.53
	40	36	22.24	1.38	21.74	1.42	21.12	1.47	20.78	1.49	20.50	1.51	19.75	1.56
	45	41	23.88	1.41	23.35	1.46	22.68	1.50	22.31	1.53	22.01	1.55	21.21	1.59
	47	43	24.53	1.42	23.99	1.47	23.30	1.51	**22.92**	**1.54**	22.62	1.56	21.79	1.61
	50	46	24.61	1.42	24.11	1.46	23.51	1.50	23.17	1.52	22.90	1.54	22.13	1.58
	55	51	24.73	1.40	24.32	1.43	23.87	1.47	23.59	1.48	23.37	1.50	22.68	1.53
	60	56	24.85	1.39	24.52	1.41	24.22	1.44	24.01	1.45	23.85	1.46	23.24	1.48
	63	59	24.92	1.38	24.65	1.40	24.43	1.42	24.27	1.43	24.13	1.43	23.57	1.45
	68	64	24.99	1.37	24.77	1.38	24.65	1.40	24.52	1.41	24.42	1.41	23.91	1.42

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

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MULTI F MAX LMU483HV

Heating Capacity Tables

Table 171: LMU483HV Heating Capacity Table — Mixed Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp.		Indoor Air Temp. °F DB											
			61		64		68		70		72		75	
	°F DB	°F WB	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
21	-13	-13.4	10.10	1.01	9.87	1.05	9.59	1.08	9.43	1.10	9.31	1.11	8.97	1.14
	-4	-4.4	11.81	1.11	11.55	1.14	11.22	1.18	11.04	1.20	10.89	1.22	10.49	1.26
	0	-0.4	12.62	1.15	12.34	1.19	11.98	1.23	11.79	1.25	11.63	1.26	11.21	1.30
	5	4.5	13.62	1.20	13.32	1.24	12.94	1.28	12.73	1.30	12.56	1.32	12.10	1.35
	10	9	14.68	1.26	14.36	1.31	13.95	1.35	13.72	1.37	13.54	1.39	13.04	1.43
	17	15	16.10	1.31	15.74	1.36	15.29	1.40	**15.04**	**1.43**	14.84	1.44	14.30	1.49
	20	19	17.47	1.34	17.08	1.39	16.60	1.43	16.33	1.45	16.11	1.47	15.52	1.52
	25	23	18.85	1.37	18.43	1.41	17.90	1.46	17.61	1.48	17.38	1.50	16.74	1.55
	30	28	20.57	1.40	20.11	1.45	19.53	1.49	19.21	1.52	18.96	1.54	18.27	1.59
	35	32	21.94	1.43	21.45	1.48	20.84	1.53	20.50	1.55	20.23	1.57	19.49	1.62
	40	36	23.32	1.46	22.80	1.51	22.14	1.56	21.78	1.58	21.49	1.60	20.71	1.65
	45	41	25.04	1.49	24.48	1.54	23.78	1.59	23.39	1.62	23.08	1.64	22.24	1.69
	47	43	25.72	1.51	25.15	1.56	24.43	1.60	**24.03**	**1.63**	23.71	1.65	22.85	1.70
	50	46	25.80	1.50	25.28	1.54	24.65	1.58	24.29	1.61	24.01	1.63	23.20	1.67
	55	51	25.92	1.48	25.49	1.52	25.02	1.55	24.74	1.57	24.51	1.58	23.78	1.62
	60	56	26.05	1.47	25.71	1.50	25.39	1.52	25.18	1.53	25.00	1.54	24.36	1.56
	63	59	26.13	1.46	25.84	1.48	25.62	1.50	25.44	1.51	25.30	1.52	24.71	1.53
	68	64	26.20	1.45	25.97	1.47	25.84	1.48	25.71	1.49	25.60	1.49	25.07	1.50
22	-13	-13.4	10.56	1.06	10.33	1.10	10.03	1.13	9.87	1.15	9.74	1.17	9.38	1.20
	-4	-4.4	12.36	1.17	12.08	1.21	11.74	1.25	11.55	1.27	11.39	1.28	10.98	1.32
	0	-0.4	13.20	1.21	12.91	1.25	12.54	1.29	12.33	1.31	12.17	1.33	11.73	1.37
	5	4.5	14.25	1.26	13.93	1.30	13.54	1.34	13.31	1.37	13.14	1.39	12.66	1.43
	10	9	15.36	1.33	15.02	1.38	14.59	1.42	14.35	1.44	14.16	1.46	13.65	1.51
	17	15	16.84	1.38	16.47	1.43	16.00	1.47	**15.74**	**1.50**	15.53	1.52	14.96	1.56
	20	19	18.28	1.41	17.87	1.45	17.36	1.50	17.08	1.53	16.85	1.55	16.24	1.60
	25	23	19.72	1.44	19.28	1.49	18.73	1.54	18.42	1.56	18.18	1.58	17.52	1.63
	30	28	21.52	1.48	21.04	1.53	20.44	1.57	20.10	1.60	19.83	1.62	19.11	1.67
	35	32	22.96	1.51	22.44	1.56	21.80	1.60	21.45	1.63	21.16	1.65	20.39	1.70
	40	36	24.39	1.53	23.85	1.58	23.17	1.63	22.79	1.66	22.49	1.68	21.67	1.74
	45	41	26.19	1.57	25.61	1.62	24.87	1.67	24.47	1.70	24.14	1.73	23.27	1.78
	47	43	26.91	1.58	26.31	1.64	25.56	1.69	**25.14**	**1.72**	24.81	1.74	23.90	1.79
	50	46	26.99	1.57	26.45	1.62	25.79	1.67	25.42	1.69	25.12	1.72	24.27	1.76
	55	51	27.12	1.56	26.67	1.59	26.18	1.63	25.88	1.65	25.64	1.67	24.88	1.70
	60	56	27.25	1.54	26.90	1.57	26.57	1.60	26.34	1.61	26.16	1.62	25.49	1.65
	63	59	27.33	1.53	27.03	1.55	26.80	1.58	26.62	1.58	26.47	1.59	25.86	1.61
	68	64	27.41	1.52	27.17	1.54	27.04	1.56	26.90	1.56	26.79	1.56	26.23	1.58
23	-13	-13.4	11.03	1.12	10.78	1.16	10.48	1.19	10.30	1.21	10.17	1.23	9.80	1.26
	-4	-4.4	12.90	1.23	12.62	1.27	12.26	1.31	12.06	1.33	11.90	1.35	11.46	1.39
	0	-0.4	13.78	1.27	13.48	1.31	13.09	1.36	12.88	1.38	12.71	1.40	12.24	1.44
	5	4.5	14.88	1.33	14.55	1.37	14.13	1.41	13.90	1.44	13.72	1.46	13.22	1.50
	10	9	16.04	1.40	15.68	1.45	15.24	1.50	14.99	1.52	14.79	1.54	14.25	1.58
	17	15	17.59	1.46	17.19	1.50	16.70	1.55	**16.43**	**1.57**	16.21	1.60	15.62	1.65
	20	19	19.09	1.48	18.66	1.53	18.13	1.58	17.83	1.61	17.60	1.63	16.96	1.68
	25	23	20.59	1.51	20.13	1.56	19.56	1.62	19.24	1.64	18.98	1.67	18.29	1.72
	30	28	22.47	1.55	21.97	1.61	21.34	1.66	20.99	1.68	20.71	1.71	19.96	1.76
	35	32	23.97	1.59	23.43	1.64	22.76	1.69	22.39	1.72	22.09	1.74	21.29	1.79
	40	36	25.47	1.61	24.90	1.67	24.19	1.72	23.80	1.75	23.48	1.77	22.63	1.83
	45	41	27.35	1.65	26.74	1.70	25.97	1.76	25.55	1.79	25.21	1.82	24.29	1.87
	47	43	28.10	1.66	27.47	1.72	26.69	1.78	**26.25**	**1.81**	25.90	1.83	24.96	1.89
	50	46	28.18	1.65	27.61	1.70	26.93	1.76	26.54	1.78	26.23	1.81	25.34	1.85
	55	51	28.32	1.64	27.85	1.68	27.34	1.72	27.02	1.74	26.77	1.75	25.98	1.79
	60	56	28.46	1.62	28.09	1.65	27.74	1.68	27.50	1.69	27.31	1.70	26.61	1.73
	63	59	28.54	1.61	28.23	1.64	27.98	1.66	27.79	1.67	27.64	1.67	27.00	1.70
	68	64	28.62	1.60	28.37	1.62	28.23	1.64	28.08	1.64	27.97	1.65	27.38	1.66

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

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MULTI F MAX LMU483HV

Heating Capacity Tables

Table 172: LMU483HV Heating Capacity Table — Mixed Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp.		Indoor Air Temp. °F DB											
			61		64		68		70		72		75	
	°F DB	°F WB	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
24	-13	-13.4	11.50	1.18	11.24	1.21	10.92	1.25	10.74	1.28	10.60	1.29	10.21	1.33
	-4	-4.4	13.45	1.29	13.15	1.34	12.77	1.38	12.57	1.40	12.40	1.42	11.95	1.46
	0	-0.4	14.37	1.34	14.05	1.38	13.64	1.42	13.42	1.45	13.24	1.47	12.76	1.52
	5	4.5	15.51	1.40	15.16	1.44	14.73	1.49	14.49	1.52	14.30	1.54	13.78	1.58
	10	9	16.72	1.48	16.35	1.52	15.88	1.57	15.62	1.60	15.41	1.62	14.85	1.67
	17	15	18.33	1.53	17.92	1.58	17.41	1.63	**17.13**	**1.66**	16.90	1.68	16.28	1.73
	20	19	19.90	1.56	19.45	1.62	18.90	1.67	18.59	1.70	18.34	1.72	17.67	1.77
	25	23	21.46	1.60	20.98	1.65	20.38	1.70	20.05	1.73	19.78	1.75	19.06	1.80
	30	28	23.42	1.64	22.89	1.69	22.24	1.74	21.88	1.77	21.59	1.80	20.80	1.85
	35	32	24.98	1.67	24.42	1.72	23.73	1.78	23.34	1.81	23.03	1.83	22.19	1.89
	40	36	26.55	1.70	25.95	1.75	25.21	1.81	24.80	1.84	24.47	1.87	23.58	1.92
	45	41	28.50	1.74	27.87	1.80	27.07	1.85	26.63	1.88	26.28	1.91	25.32	1.97
	47	43	29.29	1.76	28.63	1.81	27.81	1.87	**27.36**	**1.90**	27.00	1.93	26.01	1.99
	50	46	29.37	1.75	28.78	1.80	28.07	1.85	27.66	1.87	27.34	1.90	26.41	1.95
	55	51	29.52	1.73	29.03	1.77	28.49	1.81	28.16	1.83	27.90	1.85	27.08	1.88
	60	56	29.66	1.71	29.27	1.74	28.91	1.77	28.67	1.79	28.47	1.80	27.74	1.82
	63	59	29.75	1.70	29.42	1.72	29.17	1.75	28.97	1.76	28.81	1.77	28.14	1.79
	68	64	29.83	1.68	29.57	1.71	29.42	1.73	29.27	1.73	29.15	1.74	28.54	1.75
25	-13	-13.4	11.96	1.23	11.70	1.27	11.36	1.31	11.18	1.34	11.03	1.35	10.63	1.40
	-4	-4.4	14.00	1.35	13.68	1.40	13.29	1.44	13.08	1.47	12.90	1.49	12.43	1.53
	0	-0.4	14.95	1.40	14.62	1.45	14.20	1.49	13.97	1.52	13.78	1.54	13.28	1.59
	5	4.5	16.14	1.46	15.78	1.51	15.33	1.56	15.08	1.59	14.88	1.61	14.34	1.66
	10	9	17.40	1.55	17.01	1.60	16.52	1.64	16.25	1.67	16.04	1.69	15.45	1.75
	17	15	19.08	1.60	18.65	1.65	18.12	1.71	**17.82**	**1.74**	17.58	1.76	16.94	1.82
	20	19	20.70	1.64	20.24	1.69	19.66	1.75	19.34	1.78	19.08	1.80	18.39	1.85
	25	23	22.33	1.67	21.83	1.73	21.21	1.78	20.86	1.81	20.59	1.83	19.84	1.89
	30	28	24.37	1.71	23.82	1.77	23.14	1.82	22.76	1.85	22.46	1.88	21.65	1.94
	35	32	26.00	1.74	25.42	1.80	24.69	1.86	24.29	1.89	23.96	1.92	23.09	1.98
	40	36	27.63	1.78	27.01	1.84	26.24	1.90	25.81	1.93	25.46	1.96	24.54	2.01
	45	41	29.66	1.82	29.00	1.88	28.17	1.94	27.71	1.97	27.34	2.00	26.35	2.06
	47	43	30.48	1.84	29.79	1.90	28.94	1.96	**28.47**	**1.99**	28.09	2.02	27.07	2.08
	50	46	30.56	1.83	29.95	1.88	29.21	1.93	28.78	1.96	28.45	1.99	27.48	2.04
	55	51	30.71	1.81	30.20	1.85	29.65	1.90	29.31	1.92	29.03	1.93	28.18	1.97
	60	56	30.86	1.79	30.46	1.82	30.09	1.86	29.83	1.87	29.62	1.88	28.87	1.91
	63	59	30.95	1.78	30.62	1.81	30.35	1.83	30.14	1.84	29.98	1.85	29.28	1.87
	68	64	31.04	1.76	30.77	1.79	30.62	1.81	30.46	1.81	30.33	1.82	29.70	1.83
26	-13	-13.4	12.43	1.29	12.15	1.33	11.80	1.37	11.61	1.40	11.46	1.41	11.04	1.46
	-4	-4.4	14.54	1.42	14.22	1.46	13.81	1.51	13.59	1.53	13.40	1.55	12.92	1.60
	0	-0.4	15.53	1.47	15.19	1.51	14.75	1.56	14.51	1.59	14.32	1.61	13.80	1.66
	5	4.5	16.77	1.53	16.40	1.58	15.93	1.63	15.67	1.66	15.46	1.68	14.90	1.73
	10	9	18.08	1.62	17.67	1.67	17.17	1.72	16.89	1.75	16.66	1.77	16.06	1.83
	17	15	19.82	1.67	19.38	1.73	18.82	1.79	**18.51**	**1.82**	18.27	1.84	17.60	1.90
	20	19	21.51	1.71	21.03	1.77	20.43	1.83	20.10	1.86	19.83	1.88	19.11	1.94
	25	23	23.20	1.75	22.68	1.81	22.04	1.86	21.68	1.89	21.39	1.92	20.61	1.97
	30	28	25.32	1.79	24.75	1.85	24.05	1.90	23.65	1.94	23.34	1.97	22.49	2.03
	35	32	27.01	1.82	26.41	1.88	25.65	1.94	25.23	1.98	24.90	2.01	23.99	2.07
	40	36	28.70	1.86	28.06	1.92	27.26	1.98	26.81	2.02	26.46	2.04	25.50	2.10
	45	41	30.82	1.90	30.13	1.97	29.27	2.03	28.79	2.06	28.41	2.09	27.37	2.15
	47	43	31.66	1.92	30.96	1.98	30.07	2.05	**29.58**	**2.08**	29.19	2.11	28.13	2.17
	50	46	31.76	1.91	31.12	1.97	30.35	2.02	29.91	2.05	29.55	2.07	28.56	2.13
	55	51	31.91	1.89	31.38	1.94	30.80	1.98	30.45	2.00	30.17	2.02	29.27	2.06
	60	56	32.07	1.87	31.65	1.91	31.26	1.94	30.99	1.96	30.78	1.97	29.99	2.00
	63	59	32.16	1.86	31.81	1.89	31.53	1.92	31.32	1.93	31.15	1.93	30.42	1.96
	68	64	32.25	1.84	31.97	1.87	31.81	1.89	31.65	1.90	31.52	1.90	30.86	1.92

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70°F dry bulb (DB) and 60°F wet bulb (WB), and outdoor ambient conditions of 47°F dry bulb (DB) and 43°F wet bulb (WB).

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MULTI F MAX LMU483HV

Heating Capacity Tables

Table 173: LMU483HV Heating Capacity Table — Mixed Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp.		Indoor Air Temp. °F DB											
			61		64		68		70		72		75	
	°F DB	°F WB	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
27	-13	-13.4	12.90	1.35	12.61	1.40	12.25	1.44	12.05	1.46	11.89	1.48	11.46	1.53
	-4	-4.4	15.09	1.48	14.75	1.53	14.33	1.58	14.10	1.61	13.91	1.63	13.40	1.68
	0	-0.4	16.12	1.54	15.75	1.59	15.30	1.64	15.05	1.66	14.85	1.68	14.31	1.74
	5	4.5	17.40	1.60	17.01	1.65	16.52	1.71	16.25	1.74	16.04	1.76	15.46	1.82
	10	9	18.75	1.69	18.34	1.75	17.81	1.80	17.52	1.83	17.29	1.86	16.66	1.91
	17	15	20.56	1.75	20.10	1.81	19.53	1.87	**19.21**	**1.90**	18.95	1.93	18.27	1.99
	20	19	22.32	1.79	21.82	1.85	21.20	1.91	20.85	1.95	20.57	1.97	19.82	2.03
	25	23	24.07	1.83	23.54	1.89	22.86	1.95	22.49	1.98	22.19	2.01	21.38	2.07
	30	28	26.27	1.88	25.68	1.94	24.95	2.00	24.54	2.03	24.21	2.06	23.33	2.12
	35	32	28.02	1.91	27.40	1.97	26.61	2.04	26.18	2.07	25.83	2.10	24.89	2.17
	40	36	29.78	1.95	29.11	2.01	28.28	2.08	27.82	2.11	27.45	2.14	26.45	2.20
	45	41	31.97	2.00	31.26	2.06	30.37	2.13	29.87	2.16	29.47	2.19	28.40	2.26
	47	43	32.85	2.01	32.12	2.08	31.20	2.14	**30.69**	**2.18**	30.28	2.21	29.18	2.28
	50	46	32.95	2.00	32.28	2.06	31.48	2.12	31.03	2.15	30.66	2.17	29.63	2.23
	55	51	33.11	1.98	32.56	2.03	31.96	2.08	31.59	2.10	31.30	2.12	30.37	2.16
	60	56	33.27	1.96	32.84	2.00	32.43	2.03	32.16	2.05	31.93	2.06	31.12	2.09
	63	59	33.37	1.95	33.00	1.98	32.72	2.01	32.49	2.02	32.31	2.03	31.56	2.05
	68	64	33.46	1.93	33.17	1.96	33.00	1.98	32.84	1.99	32.70	1.99	32.02	2.01
28	-13	-13.4	13.36	1.41	13.06	1.45	12.69	1.50	12.48	1.53	12.32	1.55	11.87	1.60
	-4	-4.4	15.63	1.55	15.28	1.60	14.85	1.65	14.60	1.68	14.41	1.70	13.89	1.75
	0	-0.4	16.70	1.60	16.32	1.65	15.86	1.71	15.60	1.74	15.39	1.76	14.83	1.82
	5	4.5	18.03	1.67	17.63	1.73	17.12	1.78	16.84	1.81	16.62	1.84	16.01	1.89
	10	9	19.43	1.76	19.00	1.82	18.46	1.88	18.15	1.91	17.91	1.94	17.26	2.00
	17	15	21.31	1.83	20.83	1.89	20.24	1.95	**19.90**	**1.99**	19.64	2.01	18.93	2.07
	20	19	23.13	1.87	22.61	1.93	21.96	1.99	21.60	2.03	21.32	2.05	20.54	2.12
	25	23	24.94	1.91	24.39	1.97	23.69	2.03	23.30	2.07	22.99	2.10	22.16	2.16
	30	28	27.22	1.95	26.61	2.02	25.85	2.09	25.43	2.12	25.09	2.15	24.18	2.21
	35	32	29.04	2.00	28.39	2.06	27.58	2.13	27.13	2.16	26.77	2.19	25.79	2.26
	40	36	30.86	2.04	30.17	2.10	29.30	2.17	28.83	2.20	28.44	2.23	27.41	2.30
	45	41	33.13	2.08	32.39	2.15	31.46	2.22	30.95	2.26	30.54	2.29	29.43	2.36
	47	43	34.04	2.10	33.28	2.17	32.33	2.24	**31.80**	**2.28**	31.38	2.31	30.24	2.38
	50	46	34.14	2.09	33.45	2.15	32.62	2.21	32.15	2.25	31.77	2.27	30.70	2.33
	55	51	34.31	2.06	33.74	2.11	33.11	2.16	32.73	2.19	32.43	2.21	31.47	2.26
	60	56	34.47	2.04	34.02	2.08	33.61	2.12	33.32	2.13	33.09	2.15	32.24	2.18
	63	59	34.57	2.03	34.20	2.06	33.90	2.09	33.67	2.10	33.48	2.11	32.70	2.14
	68	64	34.67	2.02	34.37	2.04	34.20	2.07	34.02	2.07	33.88	2.08	33.17	2.09
29	-13	-13.4	13.83	1.47	13.52	1.52	13.13	1.57	12.92	1.59	12.75	1.62	12.28	1.67
	-4	-4.4	16.18	1.62	15.82	1.67	15.37	1.72	15.11	1.75	14.91	1.77	14.37	1.82
	0	-0.4	17.28	1.67	16.89	1.73	16.41	1.78	16.14	1.81	15.93	1.84	15.35	1.89
	5	4.5	18.66	1.75	18.24	1.80	17.72	1.86	17.43	1.89	17.20	1.92	16.57	1.97
	10	9	20.11	1.84	19.66	1.90	19.10	1.96	18.79	2.00	18.54	2.03	17.86	2.09
	17	15	22.05	1.91	21.56	1.98	20.94	2.04	**20.60**	**2.08**	20.33	2.10	19.59	2.16
	20	19	23.93	1.95	23.40	2.02	22.73	2.08	22.36	2.12	22.06	2.14	21.26	2.21
	25	23	25.82	1.99	25.24	2.06	24.52	2.12	24.12	2.16	23.80	2.19	22.93	2.26
	30	28	28.17	2.04	27.54	2.11	26.75	2.18	26.31	2.22	25.97	2.25	25.02	2.31
	35	32	30.05	2.08	29.38	2.15	28.54	2.22	28.07	2.26	27.70	2.29	26.69	2.36
	40	36	31.93	2.12	31.22	2.19	30.33	2.26	29.83	2.30	29.44	2.33	28.37	2.40
	45	41	34.29	2.17	33.52	2.24	32.56	2.32	32.03	2.36	31.61	2.39	30.46	2.46
	47	43	35.23	2.19	34.44	2.26	33.46	2.34	**32.91**	**2.38**	32.47	2.41	31.29	2.48
	50	46	35.33	2.18	34.62	2.24	33.76	2.31	33.27	2.34	32.88	2.37	31.77	2.44
	55	51	35.50	2.16	34.92	2.21	34.27	2.26	33.88	2.29	33.56	2.31	32.57	2.36
	60	56	35.68	2.13	35.21	2.17	34.78	2.21	34.48	2.23	34.24	2.24	33.37	2.28
	63	59	35.78	2.12	35.39	2.15	35.08	2.18	34.84	2.19	34.65	2.20	33.85	2.23
	68	64	35.88	2.11	35.57	2.13	35.39	2.16	35.21	2.16	35.07	2.17	34.33	2.18

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

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MULTI F MAX LMU483HV

Heating Capacity Tables

Table 174: LMU483HV Heating Capacity Table — Mixed Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp.		Indoor Air Temp. °F DB											
			61		64		68		70		72		75	
	°F DB	°F WB	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
30	-13	-13.4	14.30	1.53	13.98	1.58	13.58	1.63	13.35	1.66	13.18	1.68	12.70	1.73
	-4	-4.4	16.72	1.68	16.35	1.74	15.88	1.79	15.62	1.82	15.42	1.85	14.86	1.90
	0	-0.4	17.86	1.74	17.46	1.80	16.97	1.86	16.69	1.89	16.47	1.91	15.87	1.97
	5	4.5	19.29	1.82	18.86	1.88	18.32	1.94	18.02	1.97	17.78	2.00	17.13	2.06
	10	9	20.79	1.92	20.33	1.98	19.74	2.04	19.42	2.08	19.16	2.11	18.47	2.17
	17	15	22.79	1.99	22.28	2.06	21.65	2.13	**21.29**	**2.16**	21.01	2.19	20.25	2.26
	20	19	24.74	2.04	24.19	2.10	23.50	2.17	23.11	2.21	22.80	2.23	21.98	2.30
	25	23	26.69	2.08	26.09	2.14	25.34	2.21	24.93	2.25	24.60	2.28	23.70	2.35
	30	28	29.12	2.13	28.47	2.20	27.65	2.27	27.20	2.31	26.84	2.34	25.86	2.41
	35	32	31.06	2.17	30.37	2.24	29.50	2.31	29.02	2.35	28.63	2.38	27.59	2.45
	40	36	33.01	2.21	32.27	2.29	31.35	2.36	30.84	2.40	30.43	2.43	29.32	2.50
	45	41	35.44	2.26	34.65	2.34	33.66	2.41	33.11	2.46	32.67	2.49	31.48	2.56
	47	43	36.42	2.28	35.60	2.36	34.59	2.44	**34.02**	**2.48**	33.57	2.51	32.35	2.59
	50	46	36.52	2.27	35.79	2.34	34.90	2.41	34.39	2.44	33.99	2.47	32.84	2.54
	55	51	36.70	2.25	36.09	2.30	35.43	2.36	35.02	2.38	34.69	2.40	33.67	2.46
	60	56	36.88	2.22	36.40	2.26	35.95	2.30	35.64	2.32	35.40	2.34	34.49	2.37
	63	59	36.99	2.21	36.58	2.24	36.27	2.28	36.02	2.29	35.82	2.30	34.99	2.32
	68	64	37.09	2.19	36.77	2.22	36.59	2.25	36.40	2.25	36.25	2.26	35.49	2.28
31	-13	-13.4	14.76	1.60	14.43	1.65	14.02	1.70	13.79	1.73	13.61	1.75	13.11	1.80
	-4	-4.4	17.27	1.75	16.88	1.81	16.40	1.87	16.13	1.90	15.92	1.92	15.34	1.98
	0	-0.4	18.45	1.81	18.03	1.87	17.52	1.93	17.23	1.96	17.00	1.99	16.39	2.05
	5	4.5	19.92	1.89	19.47	1.95	18.91	2.02	18.61	2.05	18.36	2.08	17.69	2.14
	10	9	21.47	2.00	20.99	2.06	20.39	2.13	20.06	2.16	19.79	2.19	19.07	2.26
	17	15	23.54	2.07	23.01	2.14	22.35	2.21	**21.99**	**2.25**	21.70	2.28	20.91	2.35
	20	19	25.55	2.12	24.98	2.19	24.26	2.26	23.87	2.29	23.55	2.32	22.69	2.39
	25	23	27.56	2.16	26.94	2.23	26.17	2.30	25.74	2.34	25.40	2.37	24.48	2.45
	30	28	30.07	2.21	29.40	2.29	28.56	2.36	28.09	2.40	27.72	2.44	26.71	2.51
	35	32	32.08	2.26	31.36	2.33	30.47	2.41	29.97	2.45	29.57	2.48	28.49	2.55
	40	36	34.09	2.30	33.33	2.38	32.37	2.45	31.84	2.49	31.42	2.53	30.28	2.61
	45	41	36.60	2.35	35.78	2.43	34.76	2.51	34.19	2.56	33.74	2.59	32.51	2.67
	47	43	37.60	2.38	36.76	2.45	35.71	2.54	**35.13**	**2.58**	34.66	2.61	33.40	2.69
	50	46	37.71	2.36	36.95	2.43	36.04	2.50	35.52	2.54	35.10	2.57	33.91	2.64
	55	51	37.90	2.34	37.27	2.39	36.58	2.45	36.16	2.48	35.83	2.50	34.77	2.56
	60	56	38.08	2.31	37.59	2.36	37.12	2.40	36.81	2.42	36.55	2.43	35.62	2.47
	63	59	38.19	2.30	37.78	2.33	37.45	2.37	37.19	2.38	36.99	2.39	36.13	2.42
	68	64	38.30	2.28	37.97	2.31	37.78	2.34	37.59	2.34	37.43	2.35	36.65	2.37
32	-13	-13.4	15.23	1.66	14.89	1.71	14.46	1.77	14.23	1.80	14.04	1.82	13.53	1.88
	-4	-4.4	17.82	1.82	17.42	1.88	16.92	1.94	16.64	1.97	16.42	2.00	15.83	2.06
	0	-0.4	19.03	1.88	18.60	1.95	18.07	2.01	17.78	2.05	17.54	2.08	16.90	2.14
	5	4.5	20.55	1.97	20.09	2.04	19.51	2.10	19.19	2.13	18.94	2.16	18.25	2.23
	10	9	22.15	2.08	21.65	2.15	21.03	2.22	20.69	2.26	20.41	2.29	19.67	2.35
	17	15	24.28	2.16	23.74	2.23	23.06	2.30	**22.68**	**2.34**	22.38	2.37	21.57	2.44
	20	19	26.35	2.20	25.77	2.27	25.03	2.35	24.62	2.39	24.29	2.42	23.41	2.50
	25	23	28.43	2.25	27.79	2.32	27.00	2.40	26.56	2.44	26.20	2.47	25.25	2.54
	30	28	31.02	2.31	30.33	2.38	29.46	2.46	28.98	2.50	28.59	2.53	27.55	2.61
	35	32	33.09	2.35	32.35	2.43	31.43	2.50	30.91	2.55	30.50	2.58	29.39	2.66
	40	36	35.16	2.39	34.38	2.47	33.40	2.55	32.85	2.60	32.41	2.63	31.24	2.71
	45	41	37.76	2.45	36.91	2.53	35.86	2.61	35.27	2.66	34.80	2.69	33.54	2.77
	47	43	38.79	2.47	37.93	2.56	36.84	2.64	**36.24**	**2.68**	35.76	2.72	34.46	2.80
	50	46	38.91	2.46	38.12	2.53	37.18	2.60	36.64	2.64	36.21	2.67	34.99	2.75
	55	51	39.10	2.43	38.45	2.49	37.74	2.55	37.30	2.58	36.96	2.60	35.86	2.66
	60	56	39.29	2.41	38.77	2.45	38.30	2.50	37.97	2.52	37.71	2.53	36.74	2.57
	63	59	39.40	2.39	38.97	2.43	38.63	2.47	38.37	2.48	38.16	2.49	37.27	2.52
	68	64	39.51	2.37	39.17	2.40	38.97	2.43	38.77	2.44	38.61	2.45	37.81	2.47

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70°F dry bulb (DB) and 60°F wet bulb (WB), and outdoor ambient conditions of 47°F dry bulb (DB) and 43°F wet bulb (WB).

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MULTI F MAX LMU483HV

Heating Capacity Tables

Table 175: LMU483HV Heating Capacity Table — Mixed Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp.		Indoor Air Temp. °F DB											
			61		64		68		70		72		75	
	°F DB	°F WB	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
33	-13	-13.4	15.69	1.72	15.34	1.78	14.91	1.83	14.66	1.87	14.47	1.89	13.94	1.95
	-4	-4.4	18.36	1.89	17.95	1.95	17.44	2.01	17.15	2.05	16.93	2.07	16.31	2.14
	0	-0.4	19.61	1.95	19.17	2.02	18.63	2.09	18.32	2.12	18.08	2.15	17.42	2.22
	5	4.5	21.17	2.04	20.70	2.11	20.11	2.18	19.78	2.21	19.52	2.24	18.81	2.31
	10	9	22.82	2.15	22.31	2.23	21.68	2.30	21.32	2.34	21.04	2.37	20.27	2.44
	17	15	25.02	2.24	24.47	2.31	23.77	2.39	**23.38**	**2.43**	23.07	2.46	22.23	2.53
	20	19	27.16	2.29	26.55	2.36	25.80	2.43	25.37	2.48	25.04	2.51	24.13	2.59
	25	23	29.30	2.33	28.64	2.41	27.82	2.49	27.37	2.53	27.01	2.56	26.02	2.64
	30	28	31.97	2.39	31.25	2.47	30.36	2.55	29.87	2.59	29.47	2.63	28.40	2.71
	35	32	34.11	2.44	33.34	2.52	32.39	2.60	31.86	2.64	31.44	2.68	30.29	2.76
	40	36	36.24	2.48	35.43	2.56	34.42	2.65	33.86	2.70	33.41	2.73	32.19	2.81
	45	41	38.91	2.54	38.04	2.63	36.96	2.71	36.35	2.76	35.87	2.79	34.56	2.88
	47	43	39.98	2.57	39.09	2.65	37.97	2.73	**37.35**	**2.78**	36.85	2.82	35.51	2.91
	50	46	40.10	2.55	39.29	2.63	38.32	2.70	37.76	2.74	37.32	2.77	36.06	2.85
	55	51	40.29	2.52	39.63	2.59	38.89	2.65	38.45	2.68	38.09	2.70	36.96	2.76
	60	56	40.49	2.50	39.96	2.54	39.47	2.59	39.13	2.61	38.86	2.63	37.87	2.67
	63	59	40.61	2.48	40.16	2.52	39.82	2.56	39.54	2.57	39.33	2.58	38.41	2.61
	68	64	40.72	2.46	40.37	2.49	40.17	2.52	39.96	2.53	39.80	2.54	38.96	2.56
34	-13	-13.4	16.16	1.79	15.80	1.85	15.35	1.91	15.10	1.94	14.90	1.97	14.36	2.03
	-4	-4.4	18.91	1.97	18.49	2.03	17.96	2.09	17.66	2.13	17.43	2.16	16.80	2.22
	0	-0.4	20.20	2.03	19.74	2.10	19.18	2.17	18.87	2.21	18.62	2.24	17.94	2.30
	5	4.5	21.80	2.12	21.32	2.20	20.71	2.26	20.37	2.30	20.10	2.33	19.37	2.40
	10	9	23.50	2.24	22.98	2.31	22.32	2.39	21.96	2.43	21.67	2.47	20.88	2.54
	17	15	25.77	2.33	25.19	2.41	24.47	2.48	**24.07**	**2.52**	23.75	2.56	22.89	2.63
	20	19	27.97	2.38	27.34	2.45	26.56	2.53	26.13	2.58	25.78	2.61	24.84	2.69
	25	23	30.17	2.42	29.49	2.50	28.65	2.59	28.18	2.63	27.81	2.67	26.80	2.74
	30	28	32.92	2.49	32.18	2.57	31.26	2.65	30.75	2.69	30.34	2.73	29.24	2.81
	35	32	35.12	2.54	34.33	2.62	33.35	2.70	32.81	2.75	32.37	2.78	31.19	2.87
	40	36	37.32	2.58	36.48	2.67	35.44	2.75	34.86	2.80	34.40	2.84	33.15	2.92
	45	41	40.07	2.64	39.17	2.73	38.05	2.82	37.43	2.87	36.93	2.90	35.59	2.99
	47	43	41.17	2.67	40.25	2.76	39.10	2.84	**38.46**	**2.89**	37.95	2.93	36.57	3.02
	50	46	41.29	2.65	40.46	2.73	39.46	2.81	38.88	2.85	38.43	2.88	37.13	2.96
	55	51	41.49	2.62	40.80	2.69	40.05	2.75	39.59	2.78	39.22	2.81	38.06	2.87
	60	56	41.69	2.59	41.15	2.65	40.64	2.70	40.30	2.72	40.02	2.73	38.99	2.77
	63	59	41.81	2.58	41.36	2.62	41.00	2.66	40.72	2.67	40.50	2.68	39.55	2.72
	68	64	41.94	2.56	41.57	2.59	41.36	2.62	41.15	2.63	40.98	2.64	40.12	2.66
35	-13	-13.4	16.63	1.86	16.26	1.92	15.79	1.98	15.53	2.01	15.33	2.04	14.77	2.10
	-4	-4.4	19.45	2.04	19.02	2.11	18.48	2.17	18.17	2.21	17.93	2.24	17.28	2.31
	0	-0.4	20.78	2.11	20.31	2.18	19.73	2.25	19.41	2.29	19.15	2.32	18.46	2.39
	5	4.5	22.43	2.20	21.93	2.28	21.31	2.35	20.96	2.39	20.68	2.42	19.93	2.49
	10	9	24.18	2.32	23.64	2.40	22.97	2.48	22.59	2.52	22.29	2.56	21.48	2.64
	17	15	26.51	2.42	25.92	2.50	25.18	2.58	**24.77**	**2.62**	24.44	2.65	23.55	2.73
	20	19	28.78	2.47	28.13	2.55	27.33	2.63	26.88	2.67	26.53	2.71	25.56	2.79
	25	23	31.04	2.51	30.35	2.60	29.48	2.68	29.00	2.73	28.61	2.77	27.57	2.85
	30	28	33.87	2.58	33.11	2.67	32.17	2.75	31.64	2.80	31.22	2.83	30.08	2.92
	35	32	36.13	2.63	35.32	2.72	34.32	2.80	33.75	2.85	33.31	2.89	32.10	2.98
	40	36	38.40	2.68	37.54	2.77	36.47	2.86	35.87	2.91	35.39	2.95	34.11	3.03
	45	41	41.23	2.74	40.30	2.84	39.15	2.93	38.51	2.97	38.00	3.01	36.62	3.11
	47	43	42.36	2.77	41.41	2.86	40.23	2.95	**39.57**	**3.00**	39.04	3.04	37.62	3.14
	50	46	42.48	2.75	41.62	2.84	40.59	2.92	40.01	2.96	39.54	2.99	38.20	3.07
	55	51	42.69	2.72	41.98	2.79	41.21	2.86	40.73	2.89	40.35	2.91	39.16	2.97
	60	56	42.90	2.69	42.34	2.75	41.82	2.80	41.46	2.82	41.17	2.84	40.12	2.88
	63	59	43.02	2.67	42.55	2.72	42.18	2.76	41.90	2.77	41.66	2.79	40.70	2.82
	68	64	43.15	2.66	42.77	2.69	42.55	2.72	42.34	2.73	42.16	2.74	41.28	2.76

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

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MULTI F MAX LMU483HV

Heating Capacity Tables

MULTI F
MULTI F MAX

Table 176: LMU483HV Heating Capacity Table — Mixed Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp.		Indoor Air Temp. °F DB											
			61		64		68		70		72		75	
	°F DB	°F WB	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
36	-13	-13.4	17.09	1.93	16.71	1.99	16.23	2.05	15.97	2.09	15.76	2.12	15.18	2.18
	-4	-4.4	20.00	2.11	19.55	2.19	18.99	2.25	18.68	2.29	18.43	2.32	17.76	2.39
	0	-0.4	21.36	2.19	20.88	2.26	20.29	2.33	19.96	2.37	19.69	2.40	18.97	2.48
	5	4.5	23.06	2.28	22.55	2.36	21.90	2.44	21.55	2.48	21.26	2.51	20.49	2.59
	10	9	24.86	2.41	24.30	2.49	23.61	2.57	23.22	2.62	22.92	2.65	22.08	2.73
	17	15	27.26	2.50	26.65	2.59	25.89	2.67	**25.46**	**2.71**	25.12	2.75	24.21	2.83
	20	19	29.58	2.56	28.92	2.64	28.10	2.72	27.64	2.77	27.27	2.81	26.28	2.90
	25	23	31.91	2.61	31.20	2.69	30.31	2.78	29.81	2.83	29.41	2.87	28.34	2.95
	30	28	34.82	2.67	34.04	2.76	33.07	2.85	32.53	2.90	32.10	2.94	30.93	3.03
	35	32	37.15	2.73	36.32	2.82	35.28	2.90	34.70	2.96	34.24	3.00	33.00	3.09
	40	36	39.47	2.78	38.59	2.87	37.49	2.96	36.88	3.02	36.39	3.06	35.06	3.15
	45	41	42.38	2.84	41.43	2.94	40.25	3.03	39.59	3.08	39.07	3.12	37.65	3.22
	47	43	43.55	2.87	42.57	2.97	41.36	3.06	**40.68**	**3.11**	40.14	3.15	38.68	3.25
	50	46	43.67	2.85	42.79	2.94	41.73	3.02	41.13	3.07	40.64	3.10	39.27	3.19
	55	51	43.89	2.82	43.16	2.89	42.36	2.96	41.88	2.99	41.49	3.02	40.26	3.08
	60	56	44.10	2.79	43.53	2.85	42.99	2.90	42.62	2.92	42.33	2.94	41.25	2.98
	63	59	44.23	2.77	43.75	2.82	43.37	2.86	43.07	2.88	42.83	2.89	41.84	2.92
	68	64	44.36	2.75	43.97	2.79	43.75	2.82	43.52	2.83	43.34	2.84	42.44	2.86
37	-13	-13.4	17.56	2.00	17.17	2.06	16.68	2.13	16.40	2.16	16.19	2.19	15.60	2.26
	-4	-4.4	20.54	2.19	20.09	2.26	19.51	2.33	19.19	2.37	18.94	2.41	18.25	2.48
	0	-0.4	21.94	2.27	21.45	2.34	20.84	2.41	20.50	2.46	20.23	2.49	19.49	2.57
	5	4.5	23.69	2.36	23.16	2.44	22.50	2.52	22.13	2.57	21.84	2.60	21.04	2.68
	10	9	25.54	2.50	24.97	2.58	24.25	2.66	23.86	2.71	23.54	2.75	22.68	2.83
	17	15	28.00	2.59	27.37	2.68	26.59	2.76	**26.16**	**2.81**	25.81	2.85	24.87	2.93
	20	19	30.39	2.65	29.71	2.73	28.86	2.82	28.39	2.87	28.01	2.91	26.99	3.00
	25	23	32.78	2.70	32.05	2.79	31.13	2.88	30.62	2.93	30.22	2.97	29.12	3.06
	30	28	35.77	2.77	34.97	2.86	33.97	2.95	33.42	3.00	32.97	3.04	31.77	3.13
	35	32	38.16	2.82	37.31	2.92	36.24	3.01	35.65	3.06	35.17	3.10	33.90	3.20
	40	36	40.55	2.88	39.64	2.97	38.51	3.07	37.88	3.12	37.38	3.16	36.02	3.26
	45	41	43.54	2.94	42.57	3.04	41.35	3.14	40.67	3.19	40.13	3.23	38.67	3.33
	47	43	44.73	2.97	43.73	3.07	42.48	3.17	**41.79**	**3.22**	41.23	3.26	39.74	3.37
	50	46	44.86	2.95	43.96	3.04	42.87	3.13	42.25	3.18	41.75	3.21	40.34	3.30
	55	51	45.08	2.92	44.34	3.00	43.52	3.07	43.02	3.10	42.62	3.13	41.36	3.19
	60	56	45.30	2.89	44.71	2.95	44.16	3.00	43.79	3.03	43.48	3.04	42.37	3.09
	63	59	45.43	2.87	44.94	2.92	44.55	2.96	44.25	2.98	44.00	2.99	42.98	3.03
	68	64	45.57	2.85	45.17	2.89	44.94	2.92	44.71	2.93	44.53	2.94	43.60	2.96
38	-13	-13.4	18.03	2.06	17.62	2.13	17.12	2.20	16.84	2.24	16.62	2.27	16.01	2.34
	-4	-4.4	21.09	2.26	20.62	2.34	20.03	2.41	19.70	2.46	19.44	2.49	18.73	2.56
	0	-0.4	22.53	2.35	22.02	2.42	21.39	2.50	21.04	2.54	20.76	2.57	20.01	2.65
	5	4.5	24.32	2.44	23.78	2.53	23.10	2.61	22.72	2.65	22.42	2.69	21.60	2.77
	10	9	26.22	2.58	25.63	2.67	24.90	2.75	24.49	2.80	24.17	2.84	23.29	2.93
	17	15	28.74	2.68	28.10	2.77	27.30	2.86	**26.85**	**2.91**	26.50	2.95	25.53	3.03
	20	19	31.20	2.74	30.50	2.83	29.63	2.92	29.14	2.97	28.76	3.01	27.71	3.10
	25	23	33.65	2.79	32.90	2.88	31.96	2.98	31.44	3.03	31.02	3.07	29.89	3.16
	30	28	36.72	2.86	35.90	2.96	34.87	3.05	34.30	3.10	33.85	3.15	32.62	3.24
	35	32	39.17	2.92	38.30	3.02	37.20	3.11	36.60	3.16	36.11	3.21	34.80	3.31
	40	36	41.63	2.97	40.70	3.07	39.53	3.17	38.89	3.23	38.37	3.27	36.98	3.37
	45	41	44.69	3.04	43.70	3.15	42.45	3.25	41.75	3.30	41.20	3.34	39.70	3.45
	47	43	45.92	3.07	44.90	3.18	43.61	3.27	**42.90**	**3.33**	42.33	3.38	40.79	3.48
	50	46	46.06	3.05	45.13	3.15	44.01	3.24	43.37	3.28	42.86	3.32	41.42	3.41
	55	51	46.28	3.02	45.51	3.10	44.67	3.17	44.16	3.21	43.75	3.23	42.46	3.30
	60	56	46.51	2.99	45.90	3.05	45.34	3.10	44.95	3.13	44.64	3.15	43.50	3.19
	63	59	46.64	2.97	46.13	3.02	45.73	3.06	45.42	3.08	45.17	3.09	44.12	3.13
	68	64	46.78	2.95	46.37	2.99	46.14	3.02	45.90	3.03	45.71	3.04	44.75	3.06

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

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MULTI F MAX LMU483HV

Heating Capacity Tables

Table 177: LMU483HV Heating Capacity Table — Mixed Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp.		Indoor Air Temp. °F DB											
			61		64		68		70		72		75	
	°F DB	°F WB	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
39	-13	-13.4	18.49	2.14	18.08	2.21	17.56	2.28	17.28	2.32	17.05	2.35	16.43	2.42
	-4	-4.4	21.64	2.34	21.15	2.42	20.55	2.50	20.21	2.54	19.94	2.58	19.22	2.66
	0	-0.4	23.11	2.43	22.59	2.51	21.95	2.59	21.59	2.63	21.30	2.67	20.53	2.75
	5	4.5	24.95	2.53	24.39	2.62	23.70	2.70	23.31	2.75	23.00	2.79	22.16	2.87
	10	9	26.89	2.68	26.29	2.76	25.54	2.85	25.13	2.90	24.79	2.94	23.89	3.03
	17	15	29.49	2.78	28.83	2.87	28.00	2.96	**27.55**	**3.01**	27.18	3.05	26.19	3.14
	20	19	32.00	2.84	31.29	2.93	30.40	3.02	29.90	3.07	29.50	3.11	28.43	3.21
	25	23	34.52	2.89	33.75	2.99	32.79	3.08	32.25	3.14	31.82	3.18	30.66	3.28
	30	28	37.67	2.97	36.83	3.07	35.78	3.16	35.19	3.22	34.72	3.26	33.46	3.36
	35	32	40.19	3.03	39.29	3.12	38.17	3.22	37.54	3.28	37.04	3.32	35.70	3.43
	40	36	42.70	3.08	41.75	3.18	40.56	3.29	39.89	3.34	39.36	3.39	37.93	3.49
	45	41	45.85	3.15	44.83	3.26	43.55	3.36	42.83	3.42	42.26	3.47	40.73	3.57
	47	43	47.11	3.19	46.06	3.29	44.74	3.39	**44.01**	**3.45**	43.43	3.50	41.85	3.61
	50	46	47.25	3.16	46.29	3.26	45.15	3.35	44.49	3.40	43.97	3.44	42.49	3.54
	55	51	47.48	3.13	46.69	3.21	45.83	3.29	45.30	3.32	44.88	3.35	43.55	3.42
	60	56	47.71	3.10	47.09	3.16	46.51	3.22	46.11	3.24	45.79	3.26	44.62	3.31
	63	59	47.85	3.08	47.33	3.13	46.92	3.17	46.60	3.19	46.34	3.20	45.26	3.24
	68	64	47.99	3.06	47.57	3.10	47.33	3.13	47.09	3.14	46.89	3.15	45.91	3.17
40	-13	-13.4	18.96	2.21	18.54	2.28	18.01	2.36	17.71	2.40	17.48	2.43	16.84	2.51
	-4	-4.4	22.18	2.42	21.69	2.50	21.07	2.59	20.72	2.63	20.45	2.67	19.70	2.75
	0	-0.4	23.69	2.52	23.16	2.60	22.50	2.68	22.13	2.72	21.84	2.76	21.04	2.84
	5	4.5	25.58	2.62	25.01	2.71	24.29	2.80	23.90	2.84	23.58	2.88	22.72	2.97
	10	9	27.57	2.77	26.96	2.86	26.19	2.95	25.76	3.00	25.42	3.04	24.49	3.13
	17	15	30.23	2.87	29.56	2.97	28.71	3.07	**28.24**	**3.12**	27.87	3.16	26.85	3.25
	20	19	32.81	2.94	32.08	3.03	31.16	3.13	30.65	3.18	30.25	3.22	29.15	3.32
	25	23	35.39	2.99	34.60	3.09	33.61	3.19	33.06	3.25	32.62	3.29	31.44	3.39
	30	28	38.62	3.07	37.76	3.17	36.68	3.27	36.08	3.33	35.60	3.37	34.30	3.47
	35	32	41.20	3.13	40.28	3.23	39.13	3.33	38.49	3.39	37.98	3.44	36.60	3.54
	40	36	43.78	3.19	42.80	3.29	41.58	3.40	40.90	3.46	40.36	3.51	38.89	3.61
	45	41	47.01	3.26	45.96	3.37	44.64	3.48	43.91	3.54	43.33	3.59	41.76	3.69
	47	43	48.30	3.30	47.22	3.40	45.87	3.51	**45.12**	**3.57**	44.52	3.62	42.90	3.73
	50	46	48.44	3.27	47.46	3.37	46.29	3.47	45.62	3.52	45.08	3.56	43.56	3.66
	55	51	48.68	3.24	47.87	3.32	46.99	3.40	46.45	3.44	46.01	3.47	44.65	3.54
	60	56	48.91	3.20	48.28	3.27	47.68	3.33	47.27	3.35	46.95	3.37	45.75	3.42
	63	59	49.05	3.18	48.52	3.23	48.10	3.28	47.77	3.30	47.51	3.32	46.40	3.36
	68	64	49.20	3.16	48.76	3.20	48.52	3.24	48.27	3.25	48.07	3.26	47.07	3.28
41	-13	-13.4	19.43	2.28	18.99	2.36	18.45	2.44	18.15	2.48	17.91	2.51	17.26	2.59
	-4	-4.4	22.73	2.50	22.22	2.59	21.58	2.67	21.23	2.72	20.95	2.76	20.19	2.84
	0	-0.4	24.27	2.60	23.73	2.68	23.05	2.77	22.68	2.82	22.38	2.85	21.56	2.94
	5	4.5	26.21	2.71	25.62	2.80	24.89	2.89	24.48	2.94	24.16	2.98	23.28	3.07
	10	9	28.25	2.86	27.62	2.96	26.83	3.05	26.39	3.10	26.04	3.14	25.09	3.24
	17	15	30.97	2.97	30.28	3.07	29.42	3.17	**28.94**	**3.22**	28.55	3.27	27.51	3.36
	20	19	33.62	3.03	32.87	3.13	31.93	3.23	31.41	3.29	30.99	3.33	29.86	3.43
	25	23	36.26	3.09	35.45	3.19	34.44	3.30	33.88	3.36	33.43	3.40	32.21	3.51
	30	28	39.57	3.17	38.68	3.28	37.58	3.38	36.97	3.44	36.47	3.49	35.15	3.59
	35	32	42.21	3.24	41.27	3.34	40.09	3.45	39.44	3.51	38.91	3.55	37.50	3.66
	40	36	44.86	3.30	43.86	3.40	42.60	3.51	41.91	3.58	41.35	3.63	39.85	3.73
	45	41	48.16	3.37	47.09	3.49	45.74	3.60	44.99	3.66	44.40	3.71	42.78	3.82
	47	43	49.49	3.41	48.38	3.52	47.00	3.63	**46.23**	**3.69**	45.62	3.74	43.96	3.86
	50	46	49.63	3.38	48.63	3.49	47.43	3.59	46.74	3.64	46.19	3.68	44.63	3.78
	55	51	49.87	3.35	49.05	3.43	48.14	3.51	47.59	3.55	47.15	3.58	45.75	3.66
	60	56	50.12	3.31	49.46	3.38	48.86	3.44	48.44	3.47	48.10	3.49	46.87	3.54
	63	59	50.26	3.29	49.71	3.34	49.28	3.39	48.95	3.41	48.68	3.43	47.55	3.47
	68	64	50.41	3.27	49.96	3.31	49.72	3.35	49.46	3.36	49.26	3.37	48.23	3.40

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

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MULTI F MAX LMU483HV

Heating Capacity Tables

Table 178: LMU483HV Heating Capacity Table — Mixed Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp.		Indoor Air Temp. °F DB											
			61		64		68		70		72		75	
	°F DB	°F WB	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
42	-13	-13.4	19.89	2.36	19.45	2.44	18.89	2.52	18.58	2.56	18.34	2.59	17.67	2.67
	-4	-4.4	23.27	2.59	22.75	2.67	22.10	2.76	21.74	2.81	21.45	2.84	20.67	2.93
	0	-0.4	24.86	2.68	24.30	2.77	23.61	2.86	23.22	2.91	22.91	2.95	22.08	3.04
	5	4.5	26.84	2.80	26.24	2.89	25.49	2.98	25.07	3.03	24.74	3.08	23.84	3.17
	10	9	28.93	2.96	28.28	3.05	27.48	3.15	27.03	3.20	26.67	3.24	25.70	3.34
	17	15	31.72	3.07	31.01	3.17	30.12	3.27	**29.63**	**3.33**	29.24	3.37	28.17	3.47
	20	19	34.43	3.13	33.66	3.24	32.70	3.34	32.16	3.39	31.73	3.44	30.58	3.54
	25	23	37.13	3.20	36.30	3.30	35.27	3.41	34.69	3.46	34.23	3.51	32.99	3.62
	30	28	40.52	3.27	39.61	3.38	38.48	3.49	37.85	3.55	37.35	3.60	35.99	3.71
	35	32	43.23	3.34	42.26	3.45	41.05	3.56	40.38	3.62	39.85	3.67	38.40	3.78
	40	36	45.94	3.40	44.91	3.51	43.63	3.63	42.91	3.69	42.34	3.74	40.80	3.85
	45	41	49.32	3.48	48.22	3.60	46.84	3.71	46.08	3.78	45.46	3.83	43.81	3.94
	47	43	50.67	3.52	49.54	3.63	48.13	3.75	**47.34**	**3.81**	46.71	3.86	45.01	3.98
	50	46	50.82	3.49	49.80	3.60	48.57	3.70	47.86	3.76	47.30	3.80	45.70	3.90
	55	51	51.07	3.46	50.22	3.54	49.30	3.63	48.73	3.67	48.28	3.70	46.85	3.78
	60	56	51.32	3.42	50.65	3.49	50.03	3.55	49.60	3.58	49.26	3.60	48.00	3.65
	63	59	51.47	3.40	50.91	3.45	50.47	3.51	50.12	3.52	49.85	3.54	48.69	3.58
	68	64	51.62	3.37	51.16	3.42	50.91	3.46	50.65	3.47	50.44	3.48	49.39	3.51
43	-13	-13.4	20.36	2.44	19.90	2.52	19.34	2.60	19.02	2.64	18.77	2.68	18.08	2.76
	-4	-4.4	23.82	2.68	23.29	2.76	22.62	2.85	22.25	2.90	21.96	2.94	21.16	3.03
	0	-0.4	25.44	2.77	24.87	2.86	24.16	2.95	23.77	3.00	23.45	3.04	22.60	3.14
	5	4.5	27.47	2.89	26.85	2.99	26.09	3.08	25.66	3.13	25.32	3.18	24.40	3.27
	10	9	29.61	3.05	28.95	3.15	28.12	3.25	27.66	3.31	27.29	3.36	26.30	3.45
	17	15	32.46	3.17	31.74	3.27	30.83	3.37	**30.33**	**3.43**	29.92	3.48	28.83	3.59
	20	19	35.23	3.23	34.45	3.34	33.46	3.45	32.92	3.51	32.48	3.56	31.30	3.66
	25	23	38.01	3.30	37.16	3.41	36.09	3.52	35.50	3.58	35.03	3.63	33.76	3.73
	30	28	41.47	3.38	40.54	3.49	39.38	3.60	38.74	3.67	38.23	3.72	36.84	3.83
	35	32	44.24	3.45	43.25	3.56	42.02	3.68	41.33	3.74	40.78	3.79	39.30	3.90
	40	36	47.01	3.52	45.96	3.63	44.65	3.75	43.92	3.81	43.34	3.86	41.76	3.98
	45	41	50.48	3.60	49.35	3.71	47.94	3.84	47.16	3.90	46.53	3.96	44.84	4.07
	47	43	51.86	3.63	50.70	3.75	49.25	3.87	**48.45**	**3.94**	47.81	3.99	46.07	4.11
	50	46	52.01	3.61	50.97	3.71	49.70	3.82	48.98	3.88	48.41	3.93	46.77	4.03
	55	51	52.27	3.57	51.40	3.66	50.45	3.74	49.87	3.79	49.41	3.82	47.95	3.90
	60	56	52.52	3.53	51.84	3.60	51.20	3.66	50.76	3.69	50.41	3.71	49.12	3.77
	63	59	52.67	3.51	52.10	3.56	51.65	3.62	51.30	3.64	51.01	3.65	49.83	3.69
	68	64	52.83	3.49	52.36	3.53	52.10	3.57	51.84	3.58	51.62	3.59	50.54	3.62
44	-13	-13.4	20.83	2.51	20.36	2.60	19.78	2.68	19.45	2.72	19.20	2.76	18.50	2.84
	-4	-4.4	24.36	2.76	23.82	2.85	23.14	2.94	22.76	2.99	22.46	3.03	21.64	3.12
	0	-0.4	26.02	2.85	25.44	2.95	24.72	3.04	24.31	3.09	23.99	3.14	23.12	3.23
	5	4.5	28.10	2.98	27.47	3.08	26.68	3.18	26.25	3.23	25.90	3.27	24.96	3.37
	10	9	30.29	3.14	29.61	3.25	28.76	3.35	28.29	3.41	27.92	3.46	26.90	3.56
	17	15	33.21	3.27	32.46	3.37	31.54	3.48	**31.02**	**3.54**	30.61	3.59	29.50	3.69
	20	19	36.04	3.33	35.24	3.44	34.23	3.55	33.67	3.61	33.22	3.66	32.01	3.77
	25	23	38.88	3.40	38.01	3.51	36.92	3.63	36.32	3.69	35.84	3.74	34.53	3.85
	30	28	42.42	3.49	41.47	3.60	40.29	3.71	39.63	3.78	39.10	3.83	37.68	3.95
	35	32	45.25	3.55	44.24	3.67	42.98	3.79	42.28	3.86	41.71	3.91	40.20	4.02
	40	36	48.09	3.62	47.01	3.74	45.67	3.86	44.93	3.93	44.33	3.98	42.72	4.10
	45	41	51.63	3.71	50.48	3.83	49.04	3.95	48.24	4.02	47.59	4.08	45.86	4.20
	47	43	53.05	3.74	51.87	3.86	50.38	3.99	**49.56**	**4.06**	48.90	4.11	47.12	4.24
	50	46	53.21	3.72	52.13	3.83	50.84	3.94	50.11	4.00	49.52	4.05	47.84	4.16
	55	51	53.47	3.68	52.58	3.77	51.61	3.86	51.02	3.90	50.54	3.94	49.05	4.02
	60	56	53.73	3.64	53.03	3.71	52.37	3.78	51.93	3.80	51.57	3.83	50.25	3.89
	63	59	53.88	3.62	53.29	3.67	52.83	3.73	52.47	3.75	52.18	3.76	50.97	3.81
	68	64	54.04	3.59	53.56	3.64	53.30	3.68	53.02	3.69	52.81	3.70	51.70	3.73

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

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MULTI F MAX LMU483HV

Heating Capacity Tables

Table 179: LMU483HV Heating Capacity Table — Mixed Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp.		Indoor Air Temp. °F DB											
			61		64		68		70		72		75	
	°F DB	°F WB	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
45	-13	-13.4	21.29	2.59	20.82	2.68	20.22	2.77	19.89	2.81	19.63	2.85	18.91	2.94
	-4	-4.4	24.91	2.84	24.35	2.94	23.66	3.03	23.27	3.08	22.96	3.13	22.13	3.22
	0	-0.4	26.61	2.94	26.01	3.04	25.27	3.14	24.86	3.19	24.53	3.24	23.63	3.33
	5	4.5	28.73	3.07	28.08	3.18	27.28	3.28	26.84	3.33	26.48	3.38	25.52	3.48
	10	9	30.96	3.24	30.27	3.35	29.41	3.46	28.93	3.52	28.54	3.57	27.51	3.68
	17	15	33.95	3.37	33.19	3.48	32.24	3.59	**31.72**	**3.65**	31.29	3.70	30.16	3.81
	20	19	36.85	3.44	36.02	3.55	35.00	3.67	34.42	3.73	33.97	3.78	32.73	3.90
	25	23	39.75	3.51	38.86	3.63	37.75	3.74	37.13	3.81	36.64	3.86	35.31	3.97
	30	28	43.37	3.60	42.40	3.72	41.19	3.83	40.52	3.90	39.98	3.95	38.52	4.07
	35	32	46.27	3.67	45.23	3.79	43.94	3.91	43.22	3.98	42.65	4.03	41.10	4.15
	40	36	49.17	3.74	48.07	3.86	46.69	3.99	45.93	4.05	45.32	4.11	43.67	4.23
	45	41	52.79	3.83	51.61	3.95	50.14	4.08	49.32	4.15	48.66	4.21	46.89	4.33
	47	43	54.24	3.86	53.03	3.99	51.51	4.12	**50.67**	**4.19**	50.00	4.25	48.18	4.37
	50	46	54.40	3.84	53.30	3.95	51.98	4.07	51.23	4.13	50.63	4.18	48.92	4.29
	55	51	54.66	3.80	53.76	3.89	52.76	3.98	52.16	4.03	51.67	4.06	50.15	4.15
	60	56	54.93	3.76	54.21	3.83	53.55	3.90	53.09	3.93	52.72	3.95	51.37	4.01
	63	59	55.09	3.73	54.49	3.79	54.02	3.85	53.65	3.87	53.35	3.88	52.11	3.93
	68	64	55.25	3.71	54.76	3.76	54.49	3.80	54.21	3.81	53.99	3.82	52.86	3.85
46	-13	-13.4	21.76	2.67	21.27	2.76	20.66	2.85	20.33	2.90	20.06	2.94	19.33	3.03
	-4	-4.4	25.46	2.93	24.89	3.03	24.18	3.13	23.78	3.18	23.47	3.22	22.61	3.32
	0	-0.4	27.19	3.04	26.58	3.14	25.82	3.24	25.40	3.30	25.06	3.34	24.15	3.44
	5	4.5	29.36	3.17	28.70	3.27	27.88	3.38	27.42	3.44	27.06	3.49	26.08	3.59
	10	9	31.64	3.35	30.94	3.46	30.05	3.57	29.56	3.63	29.17	3.68	28.11	3.79
	17	15	34.69	3.48	33.92	3.59	32.95	3.71	**32.41**	**3.77**	31.98	3.82	30.82	3.94
	20	19	37.66	3.55	36.81	3.67	35.76	3.78	35.18	3.85	34.71	3.90	33.45	4.02
	25	23	40.62	3.62	39.71	3.74	38.57	3.86	37.94	3.93	37.44	3.98	36.08	4.10
	30	28	44.32	3.71	43.33	3.84	42.09	3.96	41.40	4.03	40.85	4.08	39.37	4.20
	35	32	47.28	3.79	46.22	3.91	44.90	4.03	44.17	4.10	43.58	4.16	42.00	4.29
	40	36	50.24	3.86	49.12	3.98	47.72	4.11	46.94	4.19	46.31	4.24	44.63	4.37
	45	41	53.95	3.95	52.74	4.08	51.23	4.21	50.40	4.28	49.73	4.34	47.92	4.47
	47	43	55.43	3.99	54.19	4.12	52.64	4.25	**51.78**	**4.32**	51.09	4.38	49.23	4.51
	50	46	55.59	3.96	54.47	4.08	53.12	4.20	52.35	4.26	51.73	4.31	49.99	4.43
	55	51	55.86	3.92	54.93	4.02	53.92	4.11	53.30	4.16	52.81	4.19	51.24	4.28
	60	56	56.13	3.88	55.40	3.95	54.72	4.03	54.25	4.06	53.88	4.08	52.50	4.14
	63	59	56.30	3.85	55.68	3.91	55.20	3.97	54.82	4.00	54.52	4.01	53.25	4.06
	68	64	56.46	3.83	55.96	3.88	55.68	3.92	55.40	3.93	55.17	3.94	54.02	3.97
47	-13	-13.4	22.22	2.75	21.73	2.85	21.11	2.94	20.76	2.99	20.49	3.03	19.74	3.12
	-4	-4.4	26.00	3.02	25.42	3.12	24.69	3.22	24.29	3.28	23.97	3.32	23.10	3.42
	0	-0.4	27.77	3.13	27.15	3.24	26.38	3.34	25.94	3.40	25.60	3.44	24.67	3.55
	5	4.5	29.99	3.27	29.32	3.37	28.48	3.48	28.01	3.54	27.64	3.59	26.63	3.70
	10	9	32.32	3.45	31.60	3.56	30.70	3.68	30.19	3.74	29.79	3.79	28.71	3.90
	17	15	35.44	3.58	34.65	3.70	33.66	3.82	**33.11**	**3.89**	32.67	3.94	31.48	4.06
	20	19	38.46	3.66	37.60	3.78	36.53	3.90	35.93	3.97	35.45	4.02	34.16	4.14
	25	23	41.49	3.73	40.56	3.85	39.40	3.98	38.76	4.05	38.24	4.10	36.85	4.23
	30	28	45.27	3.82	44.26	3.95	42.99	4.08	42.29	4.15	41.73	4.20	40.21	4.33
	35	32	48.30	3.90	47.22	4.03	45.87	4.16	45.12	4.23	44.52	4.28	42.90	4.42
	40	36	51.32	3.97	50.17	4.10	48.74	4.24	47.94	4.31	47.31	4.37	45.59	4.50
	45	41	55.10	4.07	53.87	4.21	52.33	4.34	51.48	4.41	50.79	4.47	48.95	4.60
	47	43	56.62	4.11	55.35	4.24	53.77	4.38	**52.89**	**4.45**	52.19	4.51	50.29	4.65
	50	46	56.78	4.08	55.64	4.20	54.26	4.32	53.47	4.39	52.84	4.44	51.06	4.56
	55	51	57.06	4.04	56.11	4.14	55.08	4.24	54.44	4.28	53.94	4.32	52.34	4.41
	60	56	57.34	3.99	56.59	4.07	55.89	4.15	55.42	4.18	55.03	4.20	53.63	4.27
	63	59	57.50	3.97	56.88	4.03	56.38	4.09	56.00	4.12	55.69	4.13	54.39	4.18
	68	64	57.67	3.94	57.16	3.99	56.88	4.04	56.59	4.05	56.35	4.06	55.18	4.09

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

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MULTI F MAX LMU483HV

Heating Capacity Tables

MULTI F
MULTI F MAX

Table 180: LMU483HV Heating Capacity Table — Mixed Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp.		Indoor Air Temp. °F DB											
			61		64		68		70		72		75	
	°F DB	°F WB	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
48	-13	-13.4	22.69	2.84	22.18	2.94	21.55	3.03	21.20	3.08	20.92	3.12	20.16	3.22
	-4	-4.4	26.55	3.12	25.95	3.22	25.21	3.32	24.80	3.38	24.47	3.43	23.58	3.53
	0	-0.4	28.35	3.23	27.72	3.33	26.93	3.44	26.49	3.50	26.14	3.54	25.19	3.65
	5	4.5	30.61	3.37	29.93	3.48	29.08	3.59	28.60	3.65	28.22	3.70	27.19	3.81
	10	9	33.00	3.55	32.26	3.67	31.34	3.79	30.83	3.86	30.42	3.91	29.31	4.03
	17	15	36.18	3.69	35.37	3.81	34.36	3.93	**33.80**	**4.00**	33.35	4.05	32.14	4.18
	20	19	39.27	3.77	38.39	3.89	37.30	4.02	36.69	4.09	36.20	4.14	34.88	4.27
	25	23	42.36	3.85	41.41	3.97	40.23	4.10	39.57	4.17	39.05	4.23	37.63	4.35
	30	28	46.22	3.94	45.19	4.07	43.90	4.20	43.18	4.27	42.60	4.33	41.06	4.46
	35	32	49.31	4.02	48.21	4.15	46.83	4.29	46.06	4.36	45.45	4.42	43.80	4.55
	40	36	52.40	4.10	51.23	4.23	49.76	4.37	48.95	4.44	48.30	4.50	46.54	4.64
	45	41	56.26	4.19	55.00	4.33	53.43	4.47	52.56	4.55	51.86	4.61	49.97	4.75
	47	43	57.80	4.23	56.51	4.37	54.90	4.51	**54.00**	**4.59**	53.28	4.65	51.34	4.79
	50	46	57.97	4.20	56.80	4.33	55.40	4.46	54.59	4.52	53.95	4.58	52.13	4.70
	55	51	58.26	4.16	57.29	4.26	56.23	4.36	55.59	4.41	55.07	4.45	53.44	4.55
	60	56	58.54	4.11	57.78	4.19	57.07	4.27	56.58	4.30	56.19	4.33	54.75	4.40
	63	59	58.71	4.09	58.07	4.15	57.57	4.21	57.17	4.24	56.86	4.25	55.54	4.30
	68	64	58.88	4.06	58.36	4.11	58.07	4.16	57.77	4.17	57.54	4.18	56.33	4.21
49	-13	-13.4	22.69	2.84	22.18	2.94	21.55	3.03	21.20	3.08	20.92	3.12	20.16	3.22
	-4	-4.4	26.55	3.12	25.95	3.22	25.21	3.32	24.80	3.38	24.47	3.43	23.58	3.53
	0	-0.4	28.35	3.23	27.72	3.33	26.93	3.44	26.49	3.50	26.14	3.54	25.19	3.65
	5	4.5	30.61	3.37	29.93	3.48	29.08	3.59	28.60	3.65	28.22	3.70	27.19	3.81
	10	9	33.00	3.55	32.26	3.67	31.34	3.79	30.83	3.86	30.42	3.91	29.31	4.03
	17	15	36.18	3.69	35.37	3.81	34.36	3.93	**33.80**	**4.00**	33.35	4.05	32.14	4.18
	20	19	39.27	3.77	38.39	3.89	37.30	4.02	36.69	4.09	36.20	4.14	34.88	4.27
	25	23	42.36	3.85	41.41	3.97	40.23	4.10	39.57	4.17	39.05	4.23	37.63	4.35
	30	28	46.22	3.94	45.19	4.07	43.90	4.20	43.18	4.27	42.60	4.33	41.06	4.46
	35	32	49.31	4.02	48.21	4.15	46.83	4.29	46.06	4.36	45.45	4.42	43.80	4.55
	40	36	52.40	4.10	51.23	4.23	49.76	4.37	48.95	4.44	48.30	4.50	46.54	4.64
	45	41	56.26	4.19	55.00	4.33	53.43	4.47	52.56	4.55	51.86	4.61	49.97	4.75
	47	43	57.80	4.23	56.51	4.37	54.90	4.51	**54.00**	**4.59**	53.28	4.65	51.34	4.79
	50	46	57.97	4.20	56.80	4.33	55.40	4.46	54.59	4.52	53.95	4.58	52.13	4.70
	55	51	58.26	4.16	57.29	4.26	56.23	4.36	55.59	4.41	55.07	4.45	53.44	4.55
	60	56	58.54	4.11	57.78	4.19	57.07	4.27	56.58	4.30	56.19	4.33	54.75	4.40
	63	59	58.71	4.09	58.07	4.15	57.57	4.21	57.17	4.24	56.86	4.25	55.54	4.30
	68	64	58.88	4.06	58.36	4.11	58.07	4.16	57.77	4.17	57.54	4.18	56.33	4.21
50	-13	-13.4	22.69	2.84	22.18	2.94	21.55	3.03	21.20	3.08	20.92	3.12	20.16	3.22
	-4	-4.4	26.55	3.12	25.95	3.22	25.21	3.32	24.80	3.38	24.47	3.43	23.58	3.53
	0	-0.4	28.35	3.23	27.72	3.33	26.93	3.44	26.49	3.50	26.14	3.54	25.19	3.65
	5	4.5	30.61	3.37	29.93	3.48	29.08	3.59	28.60	3.65	28.22	3.70	27.19	3.81
	10	9	33.00	3.55	32.26	3.67	31.34	3.79	30.83	3.86	30.42	3.91	29.31	4.03
	17	15	36.18	3.69	35.37	3.81	34.36	3.93	**33.80**	**4.00**	33.35	4.05	32.14	4.18
	20	19	39.27	3.77	38.39	3.89	37.30	4.02	36.69	4.09	36.20	4.14	34.88	4.27
	25	23	42.36	3.85	41.41	3.97	40.23	4.10	39.57	4.17	39.05	4.23	37.63	4.35
	30	28	46.22	3.94	45.19	4.07	43.90	4.20	43.18	4.27	42.60	4.33	41.06	4.46
	35	32	49.31	4.02	48.21	4.15	46.83	4.29	46.06	4.36	45.45	4.42	43.80	4.55
	40	36	52.40	4.10	51.23	4.23	49.76	4.37	48.95	4.44	48.30	4.50	46.54	4.64
	45	41	56.26	4.19	55.00	4.33	53.43	4.47	52.56	4.55	51.86	4.61	49.97	4.75
	47	43	57.80	4.23	56.51	4.37	54.90	4.51	**54.00**	**4.59**	53.28	4.65	51.34	4.79
	50	46	57.97	4.20	56.80	4.33	55.40	4.46	54.59	4.52	53.95	4.58	52.13	4.70
	55	51	58.26	4.16	57.29	4.26	56.23	4.36	55.59	4.41	55.07	4.45	53.44	4.55
	60	56	58.54	4.11	57.78	4.19	57.07	4.27	56.58	4.30	56.19	4.33	54.75	4.40
	63	59	58.71	4.09	58.07	4.15	57.57	4.21	57.17	4.24	56.86	4.25	55.54	4.30
	68	64	58.88	4.06	58.36	4.11	58.07	4.16	57.77	4.17	57.54	4.18	56.33	4.21

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

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MULTI F MAX LMU483HV

Heating Capacity Tables

Table 181: LMU483HV Heating Capacity Table — Mixed Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp.		Indoor Air Temp. °F DB											
			61		64		68		70		72		75	
	°F DB	°F WB	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
51	-13	-13.4	22.69	2.84	22.18	2.94	21.55	3.03	21.20	3.08	20.92	3.12	20.16	3.22
	-4	-4.4	26.55	3.12	25.95	3.22	25.21	3.32	24.80	3.38	24.47	3.43	23.58	3.53
	0	-0.4	28.35	3.23	27.72	3.33	26.93	3.44	26.49	3.50	26.14	3.54	25.19	3.65
	5	4.5	30.61	3.37	29.93	3.48	29.08	3.59	28.60	3.65	28.22	3.70	27.19	3.81
	10	9	33.00	3.55	32.26	3.67	31.34	3.79	30.83	3.86	30.42	3.91	29.31	4.03
	17	15	36.18	3.69	35.37	3.81	34.36	3.93	**33.80**	**4.00**	33.35	4.05	32.14	4.18
	20	19	39.27	3.77	38.39	3.89	37.30	4.02	36.69	4.09	36.20	4.14	34.88	4.27
	25	23	42.36	3.85	41.41	3.97	40.23	4.10	39.57	4.17	39.05	4.23	37.63	4.35
	30	28	46.22	3.94	45.19	4.07	43.90	4.20	43.18	4.27	42.60	4.33	41.06	4.46
	35	32	49.31	4.02	48.21	4.15	46.83	4.29	46.06	4.36	45.45	4.42	43.80	4.55
	40	36	52.40	4.10	51.23	4.23	49.76	4.37	48.95	4.44	48.30	4.50	46.54	4.64
	45	41	56.26	4.19	55.00	4.33	53.43	4.47	52.56	4.55	51.86	4.61	49.97	4.75
	47	43	57.80	4.23	56.51	4.37	54.90	4.51	**54.00**	**4.59**	53.28	4.65	51.34	4.79
	50	46	57.97	4.20	56.80	4.33	55.40	4.46	54.59	4.52	53.95	4.58	52.13	4.70
	55	51	58.26	4.16	57.29	4.26	56.23	4.36	55.59	4.41	55.07	4.45	53.44	4.55
	60	56	58.54	4.11	57.78	4.19	57.07	4.27	56.58	4.30	56.19	4.33	54.75	4.40
	63	59	58.71	4.09	58.07	4.15	57.57	4.21	57.17	4.24	56.86	4.25	55.54	4.30
	68	64	58.88	4.06	58.36	4.11	58.07	4.16	57.77	4.17	57.54	4.18	56.33	4.21
52	-13	-13.4	22.69	2.84	22.18	2.94	21.55	3.03	21.20	3.08	20.92	3.12	20.16	3.22
	-4	-4.4	26.55	3.12	25.95	3.22	25.21	3.32	24.80	3.38	24.47	3.43	23.58	3.53
	0	-0.4	28.35	3.23	27.72	3.33	26.93	3.44	26.49	3.50	26.14	3.54	25.19	3.65
	5	4.5	30.61	3.37	29.93	3.48	29.08	3.59	28.60	3.65	28.22	3.70	27.19	3.81
	10	9	33.00	3.55	32.26	3.67	31.34	3.79	30.83	3.86	30.42	3.91	29.31	4.03
	17	15	36.18	3.69	35.37	3.81	34.36	3.93	**33.80**	**4.00**	33.35	4.05	32.14	4.18
	20	19	39.27	3.77	38.39	3.89	37.30	4.02	36.69	4.09	36.20	4.14	34.88	4.27
	25	23	42.36	3.85	41.41	3.97	40.23	4.10	39.57	4.17	39.05	4.23	37.63	4.35
	30	28	46.22	3.94	45.19	4.07	43.90	4.20	43.18	4.27	42.60	4.33	41.06	4.46
	35	32	49.31	4.02	48.21	4.15	46.83	4.29	46.06	4.36	45.45	4.42	43.80	4.55
	40	36	52.40	4.10	51.23	4.23	49.76	4.37	48.95	4.44	48.30	4.50	46.54	4.64
	45	41	56.26	4.19	55.00	4.33	53.43	4.47	52.56	4.55	51.86	4.61	49.97	4.75
	47	43	57.80	4.23	56.51	4.37	54.90	4.51	**54.00**	**4.59**	53.28	4.65	51.34	4.79
	50	46	57.97	4.20	56.80	4.33	55.40	4.46	54.59	4.52	53.95	4.58	52.13	4.70
	55	51	58.26	4.16	57.29	4.26	56.23	4.36	55.59	4.41	55.07	4.45	53.44	4.55
	60	56	58.54	4.11	57.78	4.19	57.07	4.27	56.58	4.30	56.19	4.33	54.75	4.40
	63	59	58.71	4.09	58.07	4.15	57.57	4.21	57.17	4.24	56.86	4.25	55.54	4.30
	68	64	58.88	4.06	58.36	4.11	58.07	4.16	57.77	4.17	57.54	4.18	56.33	4.21
53	-13	-13.4	22.69	2.84	22.18	2.94	21.55	3.03	21.20	3.08	20.92	3.12	20.16	3.22
	-4	-4.4	26.55	3.12	25.95	3.22	25.21	3.32	24.80	3.38	24.47	3.43	23.58	3.53
	0	-0.4	28.35	3.23	27.72	3.33	26.93	3.44	26.49	3.50	26.14	3.54	25.19	3.65
	5	4.5	30.61	3.37	29.93	3.48	29.08	3.59	28.60	3.65	28.22	3.70	27.19	3.81
	10	9	33.00	3.55	32.26	3.67	31.34	3.79	30.83	3.86	30.42	3.91	29.31	4.03
	17	15	36.18	3.69	35.37	3.81	34.36	3.93	**33.80**	**4.00**	33.35	4.05	32.14	4.18
	20	19	39.27	3.77	38.39	3.89	37.30	4.02	36.69	4.09	36.20	4.14	34.88	4.27
	25	23	42.36	3.85	41.41	3.97	40.23	4.10	39.57	4.17	39.05	4.23	37.63	4.35
	30	28	46.22	3.94	45.19	4.07	43.90	4.20	43.18	4.27	42.60	4.33	41.06	4.46
	35	32	49.31	4.02	48.21	4.15	46.83	4.29	46.06	4.36	45.45	4.42	43.80	4.55
	40	36	52.40	4.10	51.23	4.23	49.76	4.37	48.95	4.44	48.30	4.50	46.54	4.64
	45	41	56.26	4.19	55.00	4.33	53.43	4.47	52.56	4.55	51.86	4.61	49.97	4.75
	47	43	57.80	4.23	56.51	4.37	54.90	4.51	**54.00**	**4.59**	53.28	4.65	51.34	4.79
	50	46	57.97	4.20	56.80	4.33	55.40	4.46	54.59	4.52	53.95	4.58	52.13	4.70
	55	51	58.26	4.16	57.29	4.26	56.23	4.36	55.59	4.41	55.07	4.45	53.44	4.55
	60	56	58.54	4.11	57.78	4.19	57.07	4.27	56.58	4.30	56.19	4.33	54.75	4.40
	63	59	58.71	4.09	58.07	4.15	57.57	4.21	57.17	4.24	56.86	4.25	55.54	4.30
	68	64	58.88	4.06	58.36	4.11	58.07	4.16	57.77	4.17	57.54	4.18	56.33	4.21

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

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MULTI F MAX LMU483HV

Heating Capacity Tables

Table 182: LMU483HV Heating Capacity Table — Mixed Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp.		Indoor Air Temp. °F DB											
			61		64		68		70		72		75	
	°F DB	°F WB	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
54	-13	-13.4	22.69	2.84	22.18	2.94	21.55	3.03	21.20	3.08	20.92	3.12	20.16	3.22
	-4	-4.4	26.55	3.12	25.95	3.22	25.21	3.32	24.80	3.38	24.47	3.43	23.58	3.53
	0	-0.4	28.35	3.23	27.72	3.33	26.93	3.44	26.49	3.50	26.14	3.54	25.19	3.65
	5	4.5	30.61	3.37	29.93	3.48	29.08	3.59	28.60	3.65	28.22	3.70	27.19	3.81
	10	9	33.00	3.55	32.26	3.67	31.34	3.79	30.83	3.86	30.42	3.91	29.31	4.03
	17	15	36.18	3.69	35.37	3.81	34.36	3.93	**33.80**	**4.00**	33.35	4.05	32.14	4.18
	20	19	39.27	3.77	38.39	3.89	37.30	4.02	36.69	4.09	36.20	4.14	34.88	4.27
	25	23	42.36	3.85	41.41	3.97	40.23	4.10	39.57	4.17	39.05	4.23	37.63	4.35
	30	28	46.22	3.94	45.19	4.07	43.90	4.20	43.18	4.27	42.60	4.33	41.06	4.46
	35	32	49.31	4.02	48.21	4.15	46.83	4.29	46.06	4.36	45.45	4.42	43.80	4.55
	40	36	52.40	4.10	51.23	4.23	49.76	4.37	48.95	4.44	48.30	4.50	46.54	4.64
	45	41	56.26	4.19	55.00	4.33	53.43	4.47	52.56	4.55	51.86	4.61	49.97	4.75
	47	43	57.80	4.23	56.51	4.37	54.90	4.51	**54.00**	**4.59**	53.28	4.65	51.34	4.79
	50	46	57.97	4.20	56.80	4.33	55.40	4.46	54.59	4.52	53.95	4.58	52.13	4.70
	55	51	58.26	4.16	57.29	4.26	56.23	4.36	55.59	4.41	55.07	4.45	53.44	4.55
	60	56	58.54	4.11	57.78	4.19	57.07	4.27	56.58	4.30	56.19	4.33	54.75	4.40
	63	59	58.71	4.09	58.07	4.15	57.57	4.21	57.17	4.24	56.86	4.25	55.54	4.30
	68	64	58.88	4.06	58.36	4.11	58.07	4.16	57.77	4.17	57.54	4.18	56.33	4.21
55	-13	-13.4	22.69	2.84	22.18	2.94	21.55	3.03	21.20	3.08	20.92	3.12	20.16	3.22
	-4	-4.4	26.55	3.12	25.95	3.22	25.21	3.32	24.80	3.38	24.47	3.43	23.58	3.53
	0	-0.4	28.35	3.23	27.72	3.33	26.93	3.44	26.49	3.50	26.14	3.54	25.19	3.65
	5	4.5	30.61	3.37	29.93	3.48	29.08	3.59	28.60	3.65	28.22	3.70	27.19	3.81
	10	9	33.00	3.55	32.26	3.67	31.34	3.79	30.83	3.86	30.42	3.91	29.31	4.03
	17	15	36.18	3.69	35.37	3.81	34.36	3.93	**33.80**	**4.00**	33.35	4.05	32.14	4.18
	20	19	39.27	3.77	38.39	3.89	37.30	4.02	36.69	4.09	36.20	4.14	34.88	4.27
	25	23	42.36	3.85	41.41	3.97	40.23	4.10	39.57	4.17	39.05	4.23	37.63	4.35
	30	28	46.22	3.94	45.19	4.07	43.90	4.20	43.18	4.27	42.60	4.33	41.06	4.46
	35	32	49.31	4.02	48.21	4.15	46.83	4.29	46.06	4.36	45.45	4.42	43.80	4.55
	40	36	52.40	4.10	51.23	4.23	49.76	4.37	48.95	4.44	48.30	4.50	46.54	4.64
	45	41	56.26	4.19	55.00	4.33	53.43	4.47	52.56	4.55	51.86	4.61	49.97	4.75
	47	43	57.80	4.23	56.51	4.37	54.90	4.51	**54.00**	**4.59**	53.28	4.65	51.34	4.79
	50	46	57.97	4.20	56.80	4.33	55.40	4.46	54.59	4.52	53.95	4.58	52.13	4.70
	55	51	58.26	4.16	57.29	4.26	56.23	4.36	55.59	4.41	55.07	4.45	53.44	4.55
	60	56	58.54	4.11	57.78	4.19	57.07	4.27	56.58	4.30	56.19	4.33	54.75	4.40
	63	59	58.71	4.09	58.07	4.15	57.57	4.21	57.17	4.24	56.86	4.25	55.54	4.30
	68	64	58.88	4.06	58.36	4.11	58.07	4.16	57.77	4.17	57.54	4.18	56.33	4.21
56	-13	-13.4	22.69	2.84	22.18	2.94	21.55	3.03	21.20	3.08	20.92	3.12	20.16	3.22
	-4	-4.4	26.55	3.12	25.95	3.22	25.21	3.32	24.80	3.38	24.47	3.43	23.58	3.53
	0	-0.4	28.35	3.23	27.72	3.33	26.93	3.44	26.49	3.50	26.14	3.54	25.19	3.65
	5	4.5	30.61	3.37	29.93	3.48	29.08	3.59	28.60	3.65	28.22	3.70	27.19	3.81
	10	9	33.00	3.55	32.26	3.67	31.34	3.79	30.83	3.86	30.42	3.91	29.31	4.03
	17	15	36.18	3.69	35.37	3.81	34.36	3.93	**33.80**	**4.00**	33.35	4.05	32.14	4.18
	20	19	39.27	3.77	38.39	3.89	37.30	4.02	36.69	4.09	36.20	4.14	34.88	4.27
	25	23	42.36	3.85	41.41	3.97	40.23	4.10	39.57	4.17	39.05	4.23	37.63	4.35
	30	28	46.22	3.94	45.19	4.07	43.90	4.20	43.18	4.27	42.60	4.33	41.06	4.46
	35	32	49.31	4.02	48.21	4.15	46.83	4.29	46.06	4.36	45.45	4.42	43.80	4.55
	40	36	52.40	4.10	51.23	4.23	49.76	4.37	48.95	4.44	48.30	4.50	46.54	4.64
	45	41	56.26	4.19	55.00	4.33	53.43	4.47	52.56	4.55	51.86	4.61	49.97	4.75
	47	43	57.80	4.23	56.51	4.37	54.90	4.51	**54.00**	**4.59**	53.28	4.65	51.34	4.79
	50	46	57.97	4.20	56.80	4.33	55.40	4.46	54.59	4.52	53.95	4.58	52.13	4.70
	55	51	58.26	4.16	57.29	4.26	56.23	4.36	55.59	4.41	55.07	4.45	53.44	4.55
	60	56	58.54	4.11	57.78	4.19	57.07	4.27	56.58	4.30	56.19	4.33	54.75	4.40
	63	59	58.71	4.09	58.07	4.15	57.57	4.21	57.17	4.24	56.86	4.25	55.54	4.30
	68	64	58.88	4.06	58.36	4.11	58.07	4.16	57.77	4.17	57.54	4.18	56.33	4.21

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

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MULTI F MAX LMU483HV

Heating Capacity Tables

Table 183: LMU483HV Heating Capacity Table — Mixed Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp.		Indoor Air Temp. °F DB											
			61		64		68		70		72		75	
	°F DB	°F WB	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
57	-13	-13.4	22.69	2.84	22.18	2.94	21.55	3.03	21.20	3.08	20.92	3.12	20.16	3.22
	-4	-4.4	26.55	3.12	25.95	3.22	25.21	3.32	24.80	3.38	24.47	3.43	23.58	3.53
	0	-0.4	28.35	3.23	27.72	3.33	26.93	3.44	26.49	3.50	26.14	3.54	25.19	3.65
	5	4.5	30.61	3.37	29.93	3.48	29.08	3.59	28.60	3.65	28.22	3.70	27.19	3.81
	10	9	33.00	3.55	32.26	3.67	31.34	3.79	30.83	3.86	30.42	3.91	29.31	4.03
	17	15	36.18	3.69	35.37	3.81	34.36	3.93	**33.80**	**4.00**	33.35	4.05	32.14	4.18
	20	19	39.27	3.77	38.39	3.89	37.30	4.02	36.69	4.09	36.20	4.14	34.88	4.27
	25	23	42.36	3.85	41.41	3.97	40.23	4.10	39.57	4.17	39.05	4.23	37.63	4.35
	30	28	46.22	3.94	45.19	4.07	43.90	4.20	43.18	4.27	42.60	4.33	41.06	4.46
	35	32	49.31	4.02	48.21	4.15	46.83	4.29	46.06	4.36	45.45	4.42	43.80	4.55
	40	36	52.40	4.10	51.23	4.23	49.76	4.37	48.95	4.44	48.30	4.50	46.54	4.64
	45	41	56.26	4.19	55.00	4.33	53.43	4.47	52.56	4.55	51.86	4.61	49.97	4.75
	47	43	57.80	4.23	56.51	4.37	54.90	4.51	**54.00**	**4.59**	53.28	4.65	51.34	4.79
	50	46	57.97	4.20	56.80	4.33	55.40	4.46	54.59	4.52	53.95	4.58	52.13	4.70
	55	51	58.26	4.16	57.29	4.26	56.23	4.36	55.59	4.41	55.07	4.45	53.44	4.55
	60	56	58.54	4.11	57.78	4.19	57.07	4.27	56.58	4.30	56.19	4.33	54.75	4.40
	63	59	58.71	4.09	58.07	4.15	57.57	4.21	57.17	4.24	56.86	4.25	55.54	4.30
	68	64	58.88	4.06	58.36	4.11	58.07	4.16	57.77	4.17	57.54	4.18	56.33	4.21
58	-13	-13.4	22.69	2.84	22.18	2.94	21.55	3.03	21.20	3.08	20.92	3.12	20.16	3.22
	-4	-4.4	26.55	3.12	25.95	3.22	25.21	3.32	24.80	3.38	24.47	3.43	23.58	3.53
	0	-0.4	28.35	3.23	27.72	3.33	26.93	3.44	26.49	3.50	26.14	3.54	25.19	3.65
	5	4.5	30.61	3.37	29.93	3.48	29.08	3.59	28.60	3.65	28.22	3.70	27.19	3.81
	10	9	33.00	3.55	32.26	3.67	31.34	3.79	30.83	3.86	30.42	3.91	29.31	4.03
	17	15	36.18	3.69	35.37	3.81	34.36	3.93	**33.80**	**4.00**	33.35	4.05	32.14	4.18
	20	19	39.27	3.77	38.39	3.89	37.30	4.02	36.69	4.09	36.20	4.14	34.88	4.27
	25	23	42.36	3.85	41.41	3.97	40.23	4.10	39.57	4.17	39.05	4.23	37.63	4.35
	30	28	46.22	3.94	45.19	4.07	43.90	4.20	43.18	4.27	42.60	4.33	41.06	4.46
	35	32	49.31	4.02	48.21	4.15	46.83	4.29	46.06	4.36	45.45	4.42	43.80	4.55
	40	36	52.40	4.10	51.23	4.23	49.76	4.37	48.95	4.44	48.30	4.50	46.54	4.64
	45	41	56.26	4.19	55.00	4.33	53.43	4.47	52.56	4.55	51.86	4.61	49.97	4.75
	47	43	57.80	4.23	56.51	4.37	54.90	4.51	**54.00**	**4.59**	53.28	4.65	51.34	4.79
	50	46	57.97	4.20	56.80	4.33	55.40	4.46	54.59	4.52	53.95	4.58	52.13	4.70
	55	51	58.26	4.16	57.29	4.26	56.23	4.36	55.59	4.41	55.07	4.45	53.44	4.55
	60	56	58.54	4.11	57.78	4.19	57.07	4.27	56.58	4.30	56.19	4.33	54.75	4.40
	63	59	58.71	4.09	58.07	4.15	57.57	4.21	57.17	4.24	56.86	4.25	55.54	4.30
	68	64	58.88	4.06	58.36	4.11	58.07	4.16	57.77	4.17	57.54	4.18	56.33	4.21
59	-13	-13.4	22.69	2.84	22.18	2.94	21.55	3.03	21.20	3.08	20.92	3.12	20.16	3.22
	-4	-4.4	26.55	3.12	25.95	3.22	25.21	3.32	24.80	3.38	24.47	3.43	23.58	3.53
	0	-0.4	28.35	3.23	27.72	3.33	26.93	3.44	26.49	3.50	26.14	3.54	25.19	3.65
	5	4.5	30.61	3.37	29.93	3.48	29.08	3.59	28.60	3.65	28.22	3.70	27.19	3.81
	10	9	33.00	3.55	32.26	3.67	31.34	3.79	30.83	3.86	30.42	3.91	29.31	4.03
	17	15	36.18	3.69	35.37	3.81	34.36	3.93	**33.80**	**4.00**	33.35	4.05	32.14	4.18
	20	19	39.27	3.77	38.39	3.89	37.30	4.02	36.69	4.09	36.20	4.14	34.88	4.27
	25	23	42.36	3.85	41.41	3.97	40.23	4.10	39.57	4.17	39.05	4.23	37.63	4.35
	30	28	46.22	3.94	45.19	4.07	43.90	4.20	43.18	4.27	42.60	4.33	41.06	4.46
	35	32	49.31	4.02	48.21	4.15	46.83	4.29	46.06	4.36	45.45	4.42	43.80	4.55
	40	36	52.40	4.10	51.23	4.23	49.76	4.37	48.95	4.44	48.30	4.50	46.54	4.64
	45	41	56.26	4.19	55.00	4.33	53.43	4.47	52.56	4.55	51.86	4.61	49.97	4.75
	47	43	57.80	4.23	56.51	4.37	54.90	4.51	**54.00**	**4.59**	53.28	4.65	51.34	4.79
	50	46	57.97	4.20	56.80	4.33	55.40	4.46	54.59	4.52	53.95	4.58	52.13	4.70
	55	51	58.26	4.16	57.29	4.26	56.23	4.36	55.59	4.41	55.07	4.45	53.44	4.55
	60	56	58.54	4.11	57.78	4.19	57.07	4.27	56.58	4.30	56.19	4.33	54.75	4.40
	63	59	58.71	4.09	58.07	4.15	57.57	4.21	57.17	4.24	56.86	4.25	55.54	4.30
	68	64	58.88	4.06	58.36	4.11	58.07	4.16	57.77	4.17	57.54	4.18	56.33	4.21

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

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MULTI F MAX LMU483HV

Heating Capacity Tables

MULTI F
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Table 184: LMU483HV Heating Capacity Table — Mixed Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp.		Indoor Air Temp. °F DB											
			61		64		68		70		72		75	
	°F DB	°F WB	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
60	-13	-13.4	22.69	2.84	22.18	2.94	21.55	3.03	21.20	3.08	20.92	3.12	20.16	3.22
	-4	-4.4	26.55	3.12	25.95	3.22	25.21	3.32	24.80	3.38	24.47	3.43	23.58	3.53
	0	-0.4	28.35	3.23	27.72	3.33	26.93	3.44	26.49	3.50	26.14	3.54	25.19	3.65
	5	4.5	30.61	3.37	29.93	3.48	29.08	3.59	28.60	3.65	28.22	3.70	27.19	3.81
	10	9	33.00	3.55	32.26	3.67	31.34	3.79	30.83	3.86	30.42	3.91	29.31	4.03
	17	15	36.18	3.69	35.37	3.81	34.36	3.93	**33.80**	**4.00**	33.35	4.05	32.14	4.18
	20	19	39.27	3.77	38.39	3.89	37.30	4.02	36.69	4.09	36.20	4.14	34.88	4.27
	25	23	42.36	3.85	41.41	3.97	40.23	4.10	39.57	4.17	39.05	4.23	37.63	4.35
	30	28	46.22	3.94	45.19	4.07	43.90	4.20	43.18	4.27	42.60	4.33	41.06	4.46
	35	32	49.31	4.02	48.21	4.15	46.83	4.29	46.06	4.36	45.45	4.42	43.80	4.55
	40	36	52.40	4.10	51.23	4.23	49.76	4.37	48.95	4.44	48.30	4.50	46.54	4.64
	45	41	56.26	4.19	55.00	4.33	53.43	4.47	52.56	4.55	51.86	4.61	49.97	4.75
	47	43	57.80	4.23	56.51	4.37	54.90	4.51	**54.00**	**4.59**	53.28	4.65	51.34	4.79
	50	46	57.97	4.20	56.80	4.33	55.40	4.46	54.59	4.52	53.95	4.58	52.13	4.70
	55	51	58.26	4.16	57.29	4.26	56.23	4.36	55.59	4.41	55.07	4.45	53.44	4.55
	60	56	58.54	4.11	57.78	4.19	57.07	4.27	56.58	4.30	56.19	4.33	54.75	4.40
	63	59	58.71	4.09	58.07	4.15	57.57	4.21	57.17	4.24	56.86	4.25	55.54	4.30
	68	64	58.88	4.06	58.36	4.11	58.07	4.16	57.77	4.17	57.54	4.18	56.33	4.21
61	-13	-13.4	22.69	2.84	22.18	2.94	21.55	3.03	21.20	3.08	20.92	3.12	20.16	3.22
	-4	-4.4	26.55	3.12	25.95	3.22	25.21	3.32	24.80	3.38	24.47	3.43	23.58	3.53
	0	-0.4	28.35	3.23	27.72	3.33	26.93	3.44	26.49	3.50	26.14	3.54	25.19	3.65
	5	4.5	30.61	3.37	29.93	3.48	29.08	3.59	28.60	3.65	28.22	3.70	27.19	3.81
	10	9	33.00	3.55	32.26	3.67	31.34	3.79	30.83	3.86	30.42	3.91	29.31	4.03
	17	15	36.18	3.69	35.37	3.81	34.36	3.93	**33.80**	**4.00**	33.35	4.05	32.14	4.18
	20	19	39.27	3.77	38.39	3.89	37.30	4.02	36.69	4.09	36.20	4.14	34.88	4.27
	25	23	42.36	3.85	41.41	3.97	40.23	4.10	39.57	4.17	39.05	4.23	37.63	4.35
	30	28	46.22	3.94	45.19	4.07	43.90	4.20	43.18	4.27	42.60	4.33	41.06	4.46
	35	32	49.31	4.02	48.21	4.15	46.83	4.29	46.06	4.36	45.45	4.42	43.80	4.55
	40	36	52.40	4.10	51.23	4.23	49.76	4.37	48.95	4.44	48.30	4.50	46.54	4.64
	45	41	56.26	4.19	55.00	4.33	53.43	4.47	52.56	4.55	51.86	4.61	49.97	4.75
	47	43	57.80	4.23	56.51	4.37	54.90	4.51	**54.00**	**4.59**	53.28	4.65	51.34	4.79
	50	46	57.97	4.20	56.80	4.33	55.40	4.46	54.59	4.52	53.95	4.58	52.13	4.70
	55	51	58.26	4.16	57.29	4.26	56.23	4.36	55.59	4.41	55.07	4.45	53.44	4.55
	60	56	58.54	4.11	57.78	4.19	57.07	4.27	56.58	4.30	56.19	4.33	54.75	4.40
	63	59	58.71	4.09	58.07	4.15	57.57	4.21	57.17	4.24	56.86	4.25	55.54	4.30
	68	64	58.88	4.06	58.36	4.11	58.07	4.16	57.77	4.17	57.54	4.18	56.33	4.21
62	-13	-13.4	22.69	2.84	22.18	2.94	21.55	3.03	21.20	3.08	20.92	3.12	20.16	3.22
	-4	-4.4	26.55	3.12	25.95	3.22	25.21	3.32	24.80	3.38	24.47	3.43	23.58	3.53
	0	-0.4	28.35	3.23	27.72	3.33	26.93	3.44	26.49	3.50	26.14	3.54	25.19	3.65
	5	4.5	30.61	3.37	29.93	3.48	29.08	3.59	28.60	3.65	28.22	3.70	27.19	3.81
	10	9	33.00	3.55	32.26	3.67	31.34	3.79	30.83	3.86	30.42	3.91	29.31	4.03
	17	15	36.18	3.69	35.37	3.81	34.36	3.93	**33.80**	**4.00**	33.35	4.05	32.14	4.18
	20	19	39.27	3.77	38.39	3.89	37.30	4.02	36.69	4.09	36.20	4.14	34.88	4.27
	25	23	42.36	3.85	41.41	3.97	40.23	4.10	39.57	4.17	39.05	4.23	37.63	4.35
	30	28	46.22	3.94	45.19	4.07	43.90	4.20	43.18	4.27	42.60	4.33	41.06	4.46
	35	32	49.31	4.02	48.21	4.15	46.83	4.29	46.06	4.36	45.45	4.42	43.80	4.55
	40	36	52.40	4.10	51.23	4.23	49.76	4.37	48.95	4.44	48.30	4.50	46.54	4.64
	45	41	56.26	4.19	55.00	4.33	53.43	4.47	52.56	4.55	51.86	4.61	49.97	4.75
	47	43	57.80	4.23	56.51	4.37	54.90	4.51	**54.00**	**4.59**	53.28	4.65	51.34	4.79
	50	46	57.97	4.20	56.80	4.33	55.40	4.46	54.59	4.52	53.95	4.58	52.13	4.70
	55	51	58.26	4.16	57.29	4.26	56.23	4.36	55.59	4.41	55.07	4.45	53.44	4.55
	60	56	58.54	4.11	57.78	4.19	57.07	4.27	56.58	4.30	56.19	4.33	54.75	4.40
	63	59	58.71	4.09	58.07	4.15	57.57	4.21	57.17	4.24	56.86	4.25	55.54	4.30
	68	64	58.88	4.06	58.36	4.11	58.07	4.16	57.77	4.17	57.54	4.18	56.33	4.21

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

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MULTI F MAX LMU483HV

Heating Capacity Tables

Table 185: LMU483HV Heating Capacity Table — Mixed Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp.		Indoor Air Temp. °F DB											
			61		64		68		70		72		75	
	°F DB	°F WB	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
63	-13	-13.4	22.69	2.84	22.18	2.94	21.55	3.03	21.20	3.08	20.92	3.12	20.16	3.22
	-4	-4.4	26.55	3.12	25.95	3.22	25.21	3.32	24.80	3.38	24.47	3.43	23.58	3.53
	0	-0.4	28.35	3.23	27.72	3.33	26.93	3.44	26.49	3.50	26.14	3.54	25.19	3.65
	5	4.5	30.61	3.37	29.93	3.48	29.08	3.59	28.60	3.65	28.22	3.70	27.19	3.81
	10	9	33.00	3.55	32.26	3.67	31.34	3.79	30.83	3.86	30.42	3.91	29.31	4.03
	17	15	36.18	3.69	35.37	3.81	34.36	3.93	**33.80**	**4.00**	33.35	4.05	32.14	4.18
	20	19	39.27	3.77	38.39	3.89	37.30	4.02	36.69	4.09	36.20	4.14	34.88	4.27
	25	23	42.36	3.85	41.41	3.97	40.23	4.10	39.57	4.17	39.05	4.23	37.63	4.35
	30	28	46.22	3.94	45.19	4.07	43.90	4.20	43.18	4.27	42.60	4.33	41.06	4.46
	35	32	49.31	4.02	48.21	4.15	46.83	4.29	46.06	4.36	45.45	4.42	43.80	4.55
	40	36	52.40	4.10	51.23	4.23	49.76	4.37	48.95	4.44	48.30	4.50	46.54	4.64
	45	41	56.26	4.19	55.00	4.33	53.43	4.47	52.56	4.55	51.86	4.61	49.97	4.75
	47	43	57.80	4.23	56.51	4.37	54.90	4.51	**54.00**	**4.59**	53.28	4.65	51.34	4.79
	50	46	57.97	4.20	56.80	4.33	55.40	4.46	54.59	4.52	53.95	4.58	52.13	4.70
	55	51	58.26	4.16	57.29	4.26	56.23	4.36	55.59	4.41	55.07	4.45	53.44	4.55
	60	56	58.54	4.11	57.78	4.19	57.07	4.27	56.58	4.30	56.19	4.33	54.75	4.40
	63	59	58.71	4.09	58.07	4.15	57.57	4.21	57.17	4.24	56.86	4.25	55.54	4.30
	68	64	58.88	4.06	58.36	4.11	58.07	4.16	57.77	4.17	57.54	4.18	56.33	4.21
64	-13	-13.4	22.69	2.84	22.18	2.94	21.55	3.03	21.20	3.08	20.92	3.12	20.16	3.22
	-4	-4.4	26.55	3.12	25.95	3.22	25.21	3.32	24.80	3.38	24.47	3.43	23.58	3.53
	0	-0.4	28.35	3.23	27.72	3.33	26.93	3.44	26.49	3.50	26.14	3.54	25.19	3.65
	5	4.5	30.61	3.37	29.93	3.48	29.08	3.59	28.60	3.65	28.22	3.70	27.19	3.81
	10	9	33.00	3.55	32.26	3.67	31.34	3.79	30.83	3.86	30.42	3.91	29.31	4.03
	17	15	36.18	3.69	35.37	3.81	34.36	3.93	**33.80**	**4.00**	33.35	4.05	32.14	4.18
	20	19	39.27	3.77	38.39	3.89	37.30	4.02	36.69	4.09	36.20	4.14	34.88	4.27
	25	23	42.36	3.85	41.41	3.97	40.23	4.10	39.57	4.17	39.05	4.23	37.63	4.35
	30	28	46.22	3.94	45.19	4.07	43.90	4.20	43.18	4.27	42.60	4.33	41.06	4.46
	35	32	49.31	4.02	48.21	4.15	46.83	4.29	46.06	4.36	45.45	4.42	43.80	4.55
	40	36	52.40	4.10	51.23	4.23	49.76	4.37	48.95	4.44	48.30	4.50	46.54	4.64
	45	41	56.26	4.19	55.00	4.33	53.43	4.47	52.56	4.55	51.86	4.61	49.97	4.75
	47	43	57.80	4.23	56.51	4.37	54.90	4.51	**54.00**	**4.59**	53.28	4.65	51.34	4.79
	50	46	57.97	4.20	56.80	4.33	55.40	4.46	54.59	4.52	53.95	4.58	52.13	4.70
	55	51	58.26	4.16	57.29	4.26	56.23	4.36	55.59	4.41	55.07	4.45	53.44	4.55
	60	56	58.54	4.11	57.78	4.19	57.07	4.27	56.58	4.30	56.19	4.33	54.75	4.40
	63	59	58.71	4.09	58.07	4.15	57.57	4.21	57.17	4.24	56.86	4.25	55.54	4.30
	68	64	58.88	4.06	58.36	4.11	58.07	4.16	57.77	4.17	57.54	4.18	56.33	4.21
65	-13	-13.4	22.69	2.84	22.18	2.94	21.55	3.03	21.20	3.08	20.92	3.12	20.16	3.22
	-4	-4.4	26.55	3.12	25.95	3.22	25.21	3.32	24.80	3.38	24.47	3.43	23.58	3.53
	0	-0.4	28.35	3.23	27.72	3.33	26.93	3.44	26.49	3.50	26.14	3.54	25.19	3.65
	5	4.5	30.61	3.37	29.93	3.48	29.08	3.59	28.60	3.65	28.22	3.70	27.19	3.81
	10	9	33.00	3.55	32.26	3.67	31.34	3.79	30.83	3.86	30.42	3.91	29.31	4.03
	17	15	36.18	3.69	35.37	3.81	34.36	3.93	**33.80**	**4.00**	33.35	4.05	32.14	4.18
	20	19	39.27	3.77	38.39	3.89	37.30	4.02	36.69	4.09	36.20	4.14	34.88	4.27
	25	23	42.36	3.85	41.41	3.97	40.23	4.10	39.57	4.17	39.05	4.23	37.63	4.35
	30	28	46.22	3.94	45.19	4.07	43.90	4.20	43.18	4.27	42.60	4.33	41.06	4.46
	35	32	49.31	4.02	48.21	4.15	46.83	4.29	46.06	4.36	45.45	4.42	43.80	4.55
	40	36	52.40	4.10	51.23	4.23	49.76	4.37	48.95	4.44	48.30	4.50	46.54	4.64
	45	41	56.26	4.19	55.00	4.33	53.43	4.47	52.56	4.55	51.86	4.61	49.97	4.75
	47	43	57.80	4.23	56.51	4.37	54.90	4.51	**54.00**	**4.59**	53.28	4.65	51.34	4.79
	50	46	57.97	4.20	56.80	4.33	55.40	4.46	54.59	4.52	53.95	4.58	52.13	4.70
	55	51	58.26	4.16	57.29	4.26	56.23	4.36	55.59	4.41	55.07	4.45	53.44	4.55
	60	56	58.54	4.11	57.78	4.19	57.07	4.27	56.58	4.30	56.19	4.33	54.75	4.40
	63	59	58.71	4.09	58.07	4.15	57.57	4.21	57.17	4.24	56.86	4.25	55.54	4.30
	68	64	58.88	4.06	58.36	4.11	58.07	4.16	57.77	4.17	57.54	4.18	56.33	4.21

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

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MULTI F MAX LMU543HV

Heating Capacity Tables

MULTI F
MULTI F MAX

Table 186: LMU543HV Heating Capacity Table — Non-Ducted Indoor Units.

Combination Capacity Index (kBtu/h)	Outdoor Air Temp.		Indoor Air Temp. °F DB											
			61		64		68		70		72		75	
	°F DB	°F WB	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
18	-13	-13.4	8.67	0.80	8.48	0.83	8.24	0.85	8.10	0.87	8.00	0.88	7.70	0.90
	-4	-4.4	10.24	0.88	10.01	0.91	9.72	0.94	9.56	0.96	9.44	0.97	9.09	1.00
	0	-0.4	10.92	0.91	10.67	0.94	10.37	0.97	10.20	0.99	10.06	1.00	9.70	1.03
	5	4.5	11.77	0.95	11.50	0.98	11.18	1.01	10.99	1.03	10.85	1.04	10.45	1.07
	10	9	12.81	1.01	12.53	1.05	12.17	1.08	11.97	1.10	11.81	1.11	11.38	1.15
	17	15	14.21	1.06	13.89	1.09	13.50	1.13	**13.28**	**1.15**	13.10	1.16	12.62	1.20
	20	19	15.35	1.08	15.00	1.12	14.58	1.15	14.34	1.17	14.15	1.19	13.63	1.22
	25	23	16.48	1.10	16.11	1.14	15.65	1.18	15.40	1.20	15.19	1.21	14.64	1.25
	30	28	17.90	1.13	17.50	1.17	17.00	1.21	16.72	1.23	16.50	1.24	15.90	1.28
	35	32	19.04	1.15	18.61	1.19	18.08	1.23	17.78	1.25	17.55	1.27	16.91	1.31
	40	36	20.17	1.18	19.72	1.22	19.16	1.26	18.84	1.28	18.59	1.29	17.92	1.33
	45	41	21.59	1.21	21.11	1.25	20.50	1.29	20.17	1.31	19.90	1.33	19.18	1.37
	47	43	22.16	1.22	21.66	1.26	21.04	1.30	**20.70**	**1.32**	20.42	1.34	19.68	1.38
	50	46	22.22	1.21	21.77	1.25	21.24	1.28	20.93	1.30	20.68	1.32	19.98	1.35
	55	51	22.33	1.20	21.96	1.23	21.56	1.26	21.31	1.27	21.11	1.28	20.49	1.31
	60	56	22.44	1.18	22.15	1.21	21.88	1.23	21.69	1.24	21.54	1.25	20.99	1.26
	63	59	22.51	1.18	22.26	1.20	22.07	1.21	21.92	1.22	21.80	1.22	21.29	1.24
	68	64	22.57	1.17	22.37	1.18	22.26	1.20	22.15	1.20	22.06	1.20	21.59	1.21
19	-13	-13.4	9.14	0.85	8.93	0.88	8.68	0.90	8.54	0.92	8.42	0.93	8.12	0.96
	-4	-4.4	10.79	0.94	10.55	0.97	10.24	1.00	10.08	1.01	9.94	1.03	9.58	1.06
	0	-0.4	11.50	0.97	11.25	1.00	10.92	1.03	10.75	1.05	10.60	1.06	10.22	1.09
	5	4.5	12.40	1.01	12.12	1.04	11.77	1.07	11.58	1.09	11.43	1.10	11.01	1.14
	10	9	13.50	1.07	13.20	1.11	12.82	1.14	12.61	1.16	12.45	1.18	11.99	1.22
	17	15	14.97	1.12	14.64	1.16	14.22	1.20	**13.99**	**1.22**	13.80	1.23	13.30	1.27
	20	19	16.17	1.15	15.81	1.18	15.36	1.22	15.11	1.24	14.91	1.26	14.36	1.30
	25	23	17.37	1.17	16.98	1.21	16.49	1.25	16.22	1.27	16.01	1.29	15.43	1.33
	30	28	18.86	1.20	18.44	1.24	17.91	1.28	17.62	1.30	17.39	1.32	16.75	1.36
	35	32	20.06	1.22	19.61	1.27	19.05	1.31	18.74	1.33	18.49	1.35	17.82	1.39
	40	36	21.25	1.25	20.78	1.29	20.18	1.33	19.85	1.35	19.59	1.37	18.88	1.41
	45	41	22.75	1.28	22.24	1.32	21.60	1.36	21.25	1.39	20.97	1.41	20.21	1.45
	47	43	23.35	1.29	22.82	1.33	22.17	1.38	**21.81**	**1.40**	21.52	1.42	20.74	1.46
	50	46	23.41	1.28	22.94	1.32	22.37	1.36	22.05	1.38	21.79	1.40	21.06	1.43
	55	51	23.53	1.27	23.14	1.30	22.71	1.33	22.45	1.35	22.24	1.36	21.58	1.39
	60	56	23.64	1.26	23.34	1.28	23.05	1.30	22.85	1.31	22.69	1.32	22.11	1.34
	63	59	23.71	1.25	23.45	1.27	23.25	1.29	23.09	1.29	22.96	1.30	22.43	1.31
	68	64	23.78	1.24	23.57	1.26	23.45	1.27	23.33	1.27	23.24	1.28	22.75	1.29
20	-13	-13.4	9.60	0.90	9.39	0.93	9.12	0.96	8.97	0.97	8.85	0.98	8.53	1.01
	-4	-4.4	11.34	0.99	11.08	1.02	10.77	1.05	10.59	1.07	10.45	1.09	10.07	1.12
	0	-0.4	12.09	1.02	11.82	1.06	11.48	1.09	11.29	1.11	11.14	1.12	10.74	1.16
	5	4.5	13.03	1.06	12.74	1.10	12.37	1.13	12.17	1.15	12.01	1.17	11.57	1.20
	10	9	14.19	1.13	13.87	1.17	13.48	1.21	13.26	1.23	13.08	1.25	12.60	1.29
	17	15	15.74	1.19	15.38	1.23	14.94	1.27	**14.70**	**1.29**	14.51	1.30	13.98	1.34
	20	19	16.99	1.21	16.61	1.25	16.14	1.29	15.87	1.31	15.66	1.33	15.09	1.37
	25	23	18.25	1.24	17.84	1.28	17.33	1.32	17.05	1.34	16.82	1.36	16.21	1.40
	30	28	19.82	1.27	19.38	1.31	18.82	1.35	18.52	1.38	18.27	1.40	17.61	1.44
	35	32	21.08	1.29	20.61	1.34	20.02	1.38	19.69	1.40	19.43	1.42	18.72	1.47
	40	36	22.33	1.32	21.84	1.36	21.21	1.41	20.87	1.43	20.59	1.45	19.84	1.49
	45	41	23.91	1.35	23.37	1.40	22.70	1.44	22.33	1.47	22.04	1.49	21.23	1.53
	47	43	24.53	1.36	23.99	1.41	23.30	1.45	**22.92**	**1.48**	22.62	1.50	21.79	1.55
	50	46	24.61	1.36	24.11	1.40	23.51	1.44	23.17	1.46	22.90	1.48	22.13	1.52
	55	51	24.73	1.34	24.32	1.37	23.87	1.41	23.59	1.42	23.37	1.44	22.68	1.47
	60	56	24.85	1.33	24.52	1.35	24.22	1.38	24.01	1.39	23.85	1.40	23.24	1.42
	63	59	24.92	1.32	24.65	1.34	24.43	1.36	24.27	1.37	24.13	1.37	23.57	1.39
	68	64	24.99	1.31	24.77	1.33	24.65	1.34	24.52	1.35	24.42	1.35	23.91	1.36

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

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MULTI F MAX LMU543HV

Heating Capacity Tables

Table 187: LMU543HV Heating Capacity Table — Non-Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp.		Indoor Air Temp. °F DB											
			61		64		68		70		72		75	
	°F DB	°F WB	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
21	-13	-13.4	10.07	0.95	9.84	0.98	9.56	1.01	9.41	1.03	9.28	1.04	8.94	1.08
	-4	-4.4	11.88	1.05	11.62	1.08	11.29	1.12	11.10	1.14	10.95	1.15	10.56	1.19
	0	-0.4	12.67	1.08	12.39	1.12	12.04	1.16	11.84	1.18	11.68	1.19	11.26	1.23
	5	4.5	13.66	1.13	13.35	1.16	12.97	1.20	12.76	1.22	12.59	1.24	12.13	1.28
	10	9	14.88	1.20	14.54	1.24	14.13	1.28	13.90	1.31	13.71	1.32	13.21	1.36
	17	15	16.50	1.26	16.13	1.30	15.67	1.34	**15.41**	**1.37**	15.21	1.38	14.65	1.43
	20	19	17.82	1.29	17.42	1.33	16.92	1.37	16.64	1.39	16.42	1.41	15.83	1.46
	25	23	19.13	1.31	18.71	1.36	18.17	1.40	17.87	1.42	17.64	1.44	17.00	1.49
	30	28	20.78	1.35	20.32	1.39	19.74	1.44	19.41	1.46	19.16	1.48	18.46	1.52
	35	32	22.10	1.37	21.60	1.42	20.99	1.46	20.64	1.49	20.37	1.51	19.63	1.56
	40	36	23.42	1.40	22.89	1.45	22.24	1.49	21.88	1.52	21.58	1.54	20.80	1.59
	45	41	25.06	1.43	24.50	1.48	23.80	1.53	23.41	1.56	23.10	1.58	22.26	1.62
	47	43	25.72	1.45	25.15	1.50	24.43	1.54	**24.03**	**1.57**	23.71	1.59	22.85	1.64
	50	46	25.80	1.44	25.28	1.48	24.65	1.52	24.29	1.55	24.01	1.57	23.20	1.61
	55	51	25.92	1.42	25.49	1.46	25.02	1.49	24.74	1.51	24.51	1.52	23.78	1.56
	60	56	26.05	1.41	25.71	1.44	25.39	1.46	25.18	1.47	25.00	1.48	24.36	1.50
	63	59	26.13	1.40	25.84	1.42	25.62	1.44	25.44	1.45	25.30	1.46	24.71	1.47
	68	64	26.20	1.39	25.97	1.41	25.84	1.42	25.71	1.43	25.60	1.43	25.07	1.44
22	-13	-13.4	10.53	1.00	10.30	1.03	10.00	1.06	9.84	1.08	9.71	1.10	9.36	1.13
	-4	-4.4	12.43	1.10	12.16	1.14	11.81	1.18	11.61	1.20	11.46	1.21	11.04	1.25
	0	-0.4	13.26	1.14	12.96	1.18	12.59	1.21	12.39	1.24	12.22	1.25	11.78	1.29
	5	4.5	14.29	1.18	13.97	1.22	13.57	1.26	13.35	1.28	13.17	1.30	12.69	1.34
	10	9	15.56	1.27	15.22	1.31	14.78	1.35	14.54	1.37	14.35	1.39	13.82	1.43
	17	15	17.26	1.32	16.87	1.37	16.39	1.41	**16.12**	**1.44**	15.91	1.45	15.33	1.50
	20	19	18.64	1.35	18.22	1.40	17.70	1.44	17.41	1.47	17.18	1.49	16.56	1.53
	25	23	20.02	1.38	19.57	1.43	19.01	1.47	18.70	1.50	18.45	1.52	17.78	1.56
	30	28	21.74	1.42	21.25	1.46	20.65	1.51	20.31	1.54	20.04	1.56	19.31	1.60
	35	32	23.12	1.44	22.60	1.49	21.96	1.54	21.60	1.57	21.31	1.59	20.54	1.63
	40	36	24.50	1.47	23.95	1.52	23.27	1.57	22.89	1.60	22.58	1.62	21.76	1.67
	45	41	26.22	1.51	25.64	1.56	24.90	1.61	24.50	1.63	24.17	1.66	23.29	1.71
	47	43	26.91	1.52	26.31	1.57	25.56	1.62	**25.14**	**1.65**	24.81	1.67	23.90	1.72
	50	46	26.99	1.51	26.45	1.56	25.79	1.60	25.42	1.63	25.12	1.65	24.27	1.69
	55	51	27.12	1.50	26.67	1.53	26.18	1.57	25.88	1.59	25.64	1.60	24.88	1.64
	60	56	27.25	1.48	26.90	1.51	26.57	1.54	26.34	1.55	26.16	1.56	25.49	1.58
	63	59	27.33	1.47	27.03	1.49	26.80	1.52	26.62	1.52	26.47	1.53	25.86	1.55
	68	64	27.41	1.46	27.17	1.48	27.04	1.50	26.90	1.50	26.79	1.50	26.23	1.52
23	-13	-13.4	11.00	1.05	10.75	1.09	10.45	1.12	10.28	1.14	10.14	1.16	9.77	1.19
	-4	-4.4	12.98	1.16	12.69	1.20	12.33	1.24	12.13	1.26	11.97	1.28	11.53	1.32
	0	-0.4	13.84	1.20	13.53	1.24	13.15	1.28	12.93	1.30	12.76	1.32	12.30	1.36
	5	4.5	14.92	1.25	14.59	1.29	14.17	1.33	13.94	1.35	13.75	1.37	13.25	1.41
	10	9	16.25	1.33	15.89	1.38	15.43	1.42	15.18	1.45	14.98	1.47	14.43	1.51
	17	15	18.02	1.40	17.62	1.44	17.12	1.49	**16.84**	**1.51**	16.61	1.53	16.01	1.58
	20	19	19.46	1.43	19.03	1.47	18.48	1.52	18.18	1.55	17.94	1.57	17.29	1.61
	25	23	20.90	1.46	20.43	1.50	19.85	1.55	19.53	1.58	19.27	1.60	18.57	1.65
	30	28	22.70	1.49	22.19	1.54	21.56	1.59	21.21	1.62	20.93	1.64	20.16	1.69
	35	32	24.14	1.52	23.60	1.57	22.93	1.62	22.55	1.65	22.25	1.67	21.44	1.72
	40	36	25.58	1.55	25.01	1.60	24.29	1.65	23.90	1.68	23.58	1.71	22.72	1.76
	45	41	27.38	1.59	26.77	1.64	26.00	1.69	25.58	1.72	25.24	1.75	24.32	1.80
	47	43	28.10	1.60	27.47	1.66	26.69	1.71	**26.25**	**1.74**	25.90	1.76	24.96	1.82
	50	46	28.18	1.59	27.61	1.64	26.93	1.69	26.54	1.72	26.23	1.74	25.34	1.78
	55	51	28.32	1.58	27.85	1.62	27.34	1.65	27.02	1.67	26.77	1.69	25.98	1.72
	60	56	28.46	1.56	28.09	1.59	27.74	1.62	27.50	1.63	27.31	1.64	26.61	1.67
	63	59	28.54	1.55	28.23	1.58	27.98	1.60	27.79	1.61	27.64	1.61	27.00	1.63
	68	64	28.62	1.54	28.37	1.56	28.23	1.58	28.08	1.58	27.97	1.59	27.38	1.60

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

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MULTI F MAX LMU543HV

Heating Capacity Tables

Table 188: LMU543HV Heating Capacity Table — Non-Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp.		Indoor Air Temp. °F DB											
			61		64		68		70		72		75	
	°F DB	°F WB	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
24	-13	-13.4	11.46	1.11	11.21	1.14	10.89	1.18	10.71	1.20	10.57	1.22	10.18	1.25
	-4	-4.4	13.53	1.22	13.23	1.26	12.85	1.30	12.64	1.33	12.47	1.34	12.02	1.38
	0	-0.4	14.43	1.26	14.11	1.31	13.70	1.35	13.48	1.37	13.30	1.39	12.82	1.43
	5	4.5	15.55	1.31	15.20	1.36	14.77	1.40	14.53	1.42	14.34	1.44	13.81	1.49
	10	9	16.94	1.40	16.56	1.45	16.09	1.50	15.82	1.52	15.61	1.54	15.04	1.59
	17	15	18.78	1.47	18.36	1.52	17.84	1.57	**17.55**	**1.59**	17.31	1.61	16.69	1.66
	20	19	20.28	1.50	19.83	1.55	19.26	1.60	18.95	1.63	18.70	1.65	18.02	1.70
	25	23	21.78	1.53	21.30	1.58	20.69	1.63	20.35	1.66	20.08	1.68	19.35	1.73
	30	28	23.66	1.57	23.13	1.62	22.47	1.67	22.10	1.70	21.81	1.73	21.02	1.78
	35	32	25.16	1.60	24.60	1.65	23.90	1.71	23.51	1.74	23.19	1.76	22.35	1.81
	40	36	26.66	1.63	26.07	1.69	25.32	1.74	24.91	1.77	24.58	1.79	23.68	1.85
	45	41	28.54	1.67	27.90	1.73	27.10	1.78	26.66	1.81	26.30	1.84	25.35	1.89
	47	43	29.29	1.69	28.63	1.74	27.81	1.80	**27.36**	**1.83**	27.00	1.85	26.01	1.91
	50	46	29.37	1.68	28.78	1.73	28.07	1.78	27.66	1.80	27.34	1.83	26.41	1.87
	55	51	29.52	1.66	29.03	1.70	28.49	1.74	28.16	1.76	27.90	1.78	27.08	1.81
	60	56	29.66	1.64	29.27	1.67	28.91	1.70	28.67	1.72	28.47	1.73	27.74	1.75
	63	59	29.75	1.63	29.42	1.66	29.17	1.68	28.97	1.69	28.81	1.70	28.14	1.72
	68	64	29.83	1.62	29.57	1.64	29.42	1.66	29.27	1.66	29.15	1.67	28.54	1.68
25	-13	-13.4	11.93	1.16	11.66	1.20	11.33	1.24	11.14	1.26	11.00	1.28	10.60	1.32
	-4	-4.4	14.08	1.28	13.77	1.33	13.37	1.37	13.15	1.39	12.98	1.41	12.51	1.45
	0	-0.4	15.01	1.33	14.68	1.37	14.26	1.41	14.03	1.44	13.84	1.46	13.34	1.50
	5	4.5	16.18	1.38	15.82	1.42	15.37	1.47	15.12	1.50	14.92	1.52	14.38	1.56
	10	9	17.62	1.47	17.23	1.52	16.74	1.57	16.46	1.60	16.25	1.62	15.66	1.67
	17	15	19.55	1.54	19.11	1.59	18.56	1.64	**18.26**	**1.67**	18.02	1.69	17.36	1.74
	20	19	21.11	1.57	20.64	1.63	20.05	1.68	19.72	1.71	19.46	1.73	18.75	1.78
	25	23	22.67	1.61	22.16	1.66	21.53	1.71	21.18	1.74	20.90	1.77	20.14	1.82
	30	28	24.62	1.65	24.07	1.70	23.38	1.76	23.00	1.79	22.69	1.81	21.87	1.86
	35	32	26.18	1.68	25.60	1.74	24.87	1.79	24.46	1.82	24.13	1.85	23.26	1.90
	40	36	27.74	1.71	27.12	1.77	26.35	1.83	25.92	1.86	25.57	1.88	24.64	1.94
	45	41	29.69	1.75	29.03	1.81	28.20	1.87	27.74	1.90	27.37	1.93	26.38	1.99
	47	43	30.48	1.77	29.79	1.83	28.94	1.89	**28.47**	**1.92**	28.09	1.95	27.07	2.00
	50	46	30.56	1.76	29.95	1.81	29.21	1.86	28.78	1.89	28.45	1.92	27.48	1.97
	55	51	30.71	1.74	30.20	1.78	29.65	1.83	29.31	1.85	29.03	1.86	28.18	1.90
	60	56	30.86	1.72	30.46	1.76	30.09	1.79	29.83	1.80	29.62	1.81	28.87	1.84
	63	59	30.95	1.71	30.62	1.74	30.35	1.76	30.14	1.77	29.98	1.78	29.28	1.80
	68	64	31.04	1.70	30.77	1.72	30.62	1.74	30.46	1.75	30.33	1.75	29.70	1.76
26	-13	-13.4	12.39	1.22	12.12	1.26	11.77	1.30	11.58	1.32	11.43	1.34	11.01	1.38
	-4	-4.4	14.63	1.34	14.30	1.39	13.89	1.43	13.67	1.46	13.48	1.48	12.99	1.52
	0	-0.4	15.60	1.39	15.25	1.43	14.82	1.48	14.57	1.50	14.38	1.53	13.86	1.57
	5	4.5	16.81	1.44	16.44	1.49	15.97	1.54	15.71	1.57	15.50	1.59	14.94	1.63
	10	9	18.31	1.54	17.90	1.59	17.39	1.64	17.11	1.67	16.88	1.69	16.27	1.75
	17	15	20.31	1.61	19.85	1.67	19.29	1.72	**18.97**	**1.75**	18.72	1.77	18.04	1.83
	20	19	21.93	1.65	21.44	1.70	20.83	1.76	20.49	1.79	20.22	1.81	19.48	1.86
	25	23	23.55	1.68	23.03	1.74	22.37	1.79	22.00	1.82	21.71	1.85	20.92	1.90
	30	28	25.58	1.72	25.01	1.78	24.29	1.84	23.90	1.87	23.58	1.90	22.72	1.95
	35	32	27.20	1.76	26.59	1.82	25.83	1.87	25.41	1.91	25.07	1.93	24.16	1.99
	40	36	28.82	1.79	28.18	1.85	27.38	1.91	26.93	1.94	26.57	1.97	25.60	2.03
	45	41	30.85	1.84	30.16	1.90	29.30	1.96	28.82	1.99	28.44	2.02	27.41	2.08
	47	43	31.66	1.85	30.96	1.91	30.07	1.98	**29.58**	**2.01**	29.19	2.04	28.13	2.10
	50	46	31.76	1.84	31.12	1.90	30.35	1.95	29.91	1.98	29.55	2.00	28.56	2.06
	55	51	31.91	1.82	31.38	1.87	30.80	1.91	30.45	1.93	30.17	1.95	29.27	1.99
	60	56	32.07	1.80	31.65	1.84	31.26	1.87	30.99	1.89	30.78	1.90	29.99	1.93
	63	59	32.16	1.79	31.81	1.82	31.53	1.85	31.32	1.86	31.15	1.86	30.42	1.89
	68	64	32.25	1.78	31.97	1.80	31.81	1.82	31.65	1.83	31.52	1.83	30.86	1.85

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

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MULTI F MAX LMU543HV

Heating Capacity Tables

Table 189: LMU543HV Heating Capacity Table — Non-Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp.		Indoor Air Temp. °F DB											
			61		64		68		70		72		75	
	°F DB	°F WB	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
27	-13	-13.4	12.86	1.28	12.57	1.32	12.21	1.36	12.01	1.39	11.85	1.40	11.42	1.45
	-4	-4.4	15.18	1.41	14.84	1.46	14.41	1.50	14.18	1.53	13.99	1.55	13.48	1.60
	0	-0.4	16.19	1.46	15.82	1.50	15.37	1.55	15.12	1.58	14.92	1.60	14.38	1.65
	5	4.5	17.45	1.51	17.06	1.57	16.57	1.62	16.30	1.64	16.08	1.67	15.50	1.72
	10	9	19.00	1.62	18.57	1.67	18.04	1.73	17.75	1.75	17.51	1.78	16.88	1.83
	17	15	21.07	1.69	20.60	1.75	20.01	1.80	**19.68**	**1.84**	19.42	1.86	18.72	1.92
	20	19	22.75	1.73	22.24	1.79	21.61	1.84	21.26	1.87	20.97	1.90	20.21	1.96
	25	23	24.44	1.76	23.89	1.82	23.21	1.88	22.83	1.91	22.53	1.94	21.71	2.00
	30	28	26.54	1.81	25.95	1.87	25.21	1.93	24.79	1.96	24.46	1.99	23.57	2.05
	35	32	28.22	1.85	27.59	1.91	26.80	1.97	26.37	2.00	26.02	2.03	25.07	2.09
	40	36	29.91	1.88	29.24	1.94	28.40	2.01	27.94	2.04	27.57	2.07	26.56	2.13
	45	41	32.01	1.93	31.29	1.99	30.40	2.05	29.90	2.09	29.51	2.12	28.43	2.18
	47	43	32.85	1.95	32.12	2.01	31.20	2.07	**30.69**	**2.11**	30.28	2.14	29.18	2.20
	50	46	32.95	1.93	32.28	1.99	31.48	2.05	31.03	2.08	30.66	2.10	29.63	2.16
	55	51	33.11	1.91	32.56	1.96	31.96	2.01	31.59	2.03	31.30	2.05	30.37	2.09
	60	56	33.27	1.89	32.84	1.93	32.43	1.96	32.16	1.98	31.93	1.99	31.12	2.02
	63	59	33.37	1.88	33.00	1.91	32.72	1.94	32.49	1.95	32.31	1.96	31.56	1.98
	68	64	33.46	1.87	33.17	1.89	33.00	1.91	32.84	1.92	32.70	1.92	32.02	1.94
28	-13	-13.4	13.33	1.33	13.03	1.38	12.66	1.42	12.45	1.44	12.28	1.46	11.84	1.51
	-4	-4.4	15.73	1.47	15.38	1.52	14.94	1.57	14.69	1.59	14.50	1.62	13.97	1.66
	0	-0.4	16.77	1.52	16.40	1.57	15.93	1.62	15.67	1.65	15.46	1.67	14.90	1.72
	5	4.5	18.08	1.58	17.67	1.63	17.17	1.68	16.89	1.71	16.66	1.74	16.06	1.79
	10	9	19.69	1.69	19.25	1.74	18.70	1.80	18.39	1.83	18.15	1.85	17.49	1.91
	17	15	21.83	1.76	21.34	1.82	20.73	1.88	**20.40**	**1.91**	20.12	1.94	19.39	2.00
	20	19	23.58	1.80	23.05	1.86	22.39	1.92	22.03	1.95	21.73	1.98	20.94	2.04
	25	23	25.32	1.84	24.75	1.90	24.05	1.96	23.65	2.00	23.34	2.02	22.49	2.08
	30	28	27.50	1.89	26.89	1.95	26.12	2.01	25.69	2.05	25.35	2.07	24.43	2.14
	35	32	29.24	1.92	28.59	1.99	27.77	2.05	27.32	2.09	26.96	2.12	25.98	2.18
	40	36	30.99	1.96	30.30	2.03	29.43	2.09	28.95	2.13	28.56	2.16	27.53	2.22
	45	41	33.17	2.01	32.43	2.08	31.50	2.14	30.99	2.18	30.57	2.21	29.46	2.28
	47	43	34.04	2.03	33.28	2.10	32.33	2.16	**31.80**	**2.20**	31.38	2.23	30.24	2.30
	50	46	34.14	2.02	33.45	2.08	32.62	2.14	32.15	2.17	31.77	2.19	30.70	2.25
	55	51	34.31	1.99	33.74	2.04	33.11	2.09	32.73	2.12	32.43	2.14	31.47	2.18
	60	56	34.47	1.97	34.02	2.01	33.61	2.05	33.32	2.06	33.09	2.08	32.24	2.11
	63	59	34.57	1.96	34.20	1.99	33.90	2.02	33.67	2.03	33.48	2.04	32.70	2.06
	68	64	34.67	1.95	34.37	1.97	34.20	2.00	34.02	2.00	33.88	2.01	33.17	2.02
29	-13	-13.4	13.79	1.39	13.48	1.44	13.10	1.48	12.88	1.51	12.71	1.53	12.25	1.58
	-4	-4.4	16.28	1.54	15.91	1.59	15.46	1.64	15.20	1.67	15.00	1.69	14.46	1.74
	0	-0.4	17.36	1.59	16.97	1.64	16.48	1.69	16.21	1.72	16.00	1.75	15.42	1.80
	5	4.5	18.71	1.65	18.29	1.71	17.77	1.76	17.48	1.79	17.24	1.82	16.62	1.87
	10	9	20.37	1.76	19.92	1.82	19.35	1.88	19.03	1.91	18.78	1.94	18.10	2.00
	17	15	22.59	1.84	22.09	1.91	21.46	1.97	**21.11**	**2.00**	20.83	2.03	20.07	2.09
	20	19	24.40	1.88	23.85	1.95	23.17	2.01	22.79	2.04	22.49	2.07	21.67	2.13
	25	23	26.20	1.92	25.62	1.99	24.89	2.05	24.48	2.09	24.15	2.11	23.28	2.18
	30	28	28.46	1.97	27.82	2.04	27.03	2.10	26.59	2.14	26.23	2.17	25.28	2.23
	35	32	30.26	2.01	29.59	2.08	28.74	2.15	28.27	2.18	27.90	2.21	26.88	2.28
	40	36	32.07	2.05	31.35	2.12	30.46	2.19	29.96	2.23	29.56	2.26	28.49	2.32
	45	41	34.33	2.10	33.56	2.17	32.60	2.24	32.07	2.28	31.64	2.31	30.49	2.38
	47	43	35.23	2.12	34.44	2.19	33.46	2.26	**32.91**	**2.30**	32.47	2.33	31.29	2.40
	50	46	35.33	2.11	34.62	2.17	33.76	2.23	33.27	2.27	32.88	2.29	31.77	2.36
	55	51	35.50	2.09	34.92	2.14	34.27	2.19	33.88	2.21	33.56	2.23	32.57	2.28
	60	56	35.68	2.06	35.21	2.10	34.78	2.14	34.48	2.16	34.24	2.17	33.37	2.20
	63	59	35.78	2.05	35.39	2.08	35.08	2.11	34.84	2.12	34.65	2.13	33.85	2.16
	68	64	35.88	2.04	35.57	2.06	35.39	2.09	35.21	2.09	35.07	2.10	34.33	2.11

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

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MULTI F MAX LMU543HV

Heating Capacity Tables

Table 190: LMU543HV Heating Capacity Table — Non-Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp.		Indoor Air Temp. °F DB											
			61		64		68		70		72		75	
	°F DB	°F WB	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
30	-13	-13.4	14.26	1.45	13.94	1.50	13.54	1.55	13.32	1.58	13.14	1.60	12.66	1.64
	-4	-4.4	16.82	1.60	16.45	1.66	15.98	1.71	15.72	1.74	15.51	1.76	14.94	1.82
	0	-0.4	17.94	1.66	17.54	1.71	17.04	1.77	16.76	1.80	16.54	1.82	15.94	1.88
	5	4.5	19.34	1.72	18.91	1.78	18.37	1.84	18.07	1.87	17.83	1.89	17.18	1.95
	10	9	21.06	1.84	20.59	1.90	20.00	1.96	19.67	2.00	19.41	2.02	18.71	2.08
	17	15	23.36	1.93	22.83	1.99	22.18	2.05	**21.82**	**2.09**	21.53	2.12	20.75	2.18
	20	19	25.22	1.97	24.66	2.03	23.95	2.10	23.56	2.13	23.25	2.16	22.40	2.23
	25	23	27.09	2.01	26.48	2.07	25.73	2.14	25.31	2.18	24.97	2.21	24.06	2.27
	30	28	29.42	2.06	28.76	2.13	27.94	2.19	27.48	2.23	27.12	2.26	26.13	2.33
	35	32	31.29	2.10	30.59	2.17	29.71	2.24	29.23	2.28	28.84	2.31	27.79	2.38
	40	36	33.15	2.14	32.41	2.21	31.48	2.28	30.97	2.32	30.56	2.35	29.45	2.42
	45	41	35.48	2.19	34.69	2.26	33.70	2.34	33.15	2.38	32.71	2.41	31.52	2.48
	47	43	36.42	2.21	35.60	2.29	34.59	2.36	**34.02**	**2.40**	33.57	2.43	32.35	2.51
	50	46	36.52	2.20	35.79	2.26	34.90	2.33	34.39	2.37	33.99	2.39	32.84	2.46
	55	51	36.70	2.18	36.09	2.23	35.43	2.28	35.02	2.31	34.69	2.33	33.67	2.38
	60	56	36.88	2.15	36.40	2.19	35.95	2.23	35.64	2.25	35.40	2.26	34.49	2.30
	63	59	36.99	2.14	36.58	2.17	36.27	2.21	36.02	2.22	35.82	2.23	34.99	2.25
	68	64	37.09	2.12	36.77	2.15	36.59	2.18	36.40	2.18	36.25	2.19	35.49	2.21
31	-13	-13.4	14.72	1.51	14.39	1.56	13.98	1.61	13.75	1.64	13.57	1.66	13.08	1.71
	-4	-4.4	17.37	1.67	16.99	1.73	16.50	1.78	16.23	1.81	16.01	1.84	15.43	1.89
	0	-0.4	18.53	1.73	18.11	1.78	17.60	1.84	17.31	1.87	17.08	1.90	16.46	1.95
	5	4.5	19.97	1.80	19.52	1.85	18.97	1.91	18.66	1.95	18.41	1.97	17.74	2.03
	10	9	21.75	1.92	21.26	1.98	20.65	2.04	20.32	2.08	20.05	2.11	19.32	2.17
	17	15	24.12	2.01	23.58	2.07	22.91	2.14	**22.53**	**2.17**	22.23	2.20	21.42	2.27
	20	19	26.05	2.05	25.46	2.12	24.74	2.18	24.33	2.22	24.01	2.25	23.14	2.32
	25	23	27.97	2.09	27.35	2.16	26.57	2.23	26.13	2.27	25.78	2.30	24.85	2.37
	30	28	30.38	2.14	29.70	2.22	28.85	2.29	28.38	2.33	28.00	2.36	26.99	2.43
	35	32	32.31	2.19	31.58	2.26	30.68	2.33	30.18	2.37	29.78	2.40	28.70	2.48
	40	36	34.23	2.23	33.47	2.30	32.51	2.38	31.98	2.42	31.56	2.45	30.41	2.53
	45	41	36.64	2.28	35.82	2.36	34.80	2.43	34.23	2.48	33.78	2.51	32.55	2.59
	47	43	37.60	2.31	36.76	2.38	35.71	2.46	**35.13**	**2.50**	34.66	2.53	33.40	2.61
	50	46	37.71	2.29	36.95	2.36	36.04	2.43	35.52	2.46	35.10	2.49	33.91	2.56
	55	51	37.90	2.27	37.27	2.32	36.58	2.38	36.16	2.40	35.83	2.43	34.77	2.48
	60	56	38.08	2.24	37.59	2.29	37.12	2.33	36.81	2.35	36.55	2.36	35.62	2.40
	63	59	38.19	2.23	37.78	2.26	37.45	2.30	37.19	2.31	36.99	2.32	36.13	2.35
	68	64	38.30	2.21	37.97	2.24	37.78	2.27	37.59	2.27	37.43	2.28	36.65	2.30
32	-13	-13.4	15.19	1.57	14.85	1.63	14.42	1.68	14.19	1.71	14.00	1.73	13.49	1.78
	-4	-4.4	17.92	1.74	17.52	1.79	17.02	1.85	16.74	1.88	16.52	1.91	15.92	1.97
	0	-0.4	19.11	1.79	18.69	1.85	18.15	1.91	17.85	1.95	17.62	1.97	16.98	2.03
	5	4.5	20.60	1.87	20.14	1.93	19.56	1.99	19.24	2.02	18.99	2.05	18.30	2.11
	10	9	22.43	1.99	21.93	2.06	21.31	2.13	20.96	2.16	20.68	2.19	19.93	2.26
	17	15	24.88	2.09	24.32	2.15	23.63	2.22	**23.24**	**2.26**	22.93	2.29	22.10	2.36
	20	19	26.87	2.13	26.27	2.20	25.52	2.27	25.10	2.31	24.77	2.34	23.87	2.41
	25	23	28.86	2.17	28.21	2.25	27.40	2.32	26.96	2.36	26.60	2.39	25.63	2.46
	30	28	31.34	2.23	30.64	2.30	29.76	2.38	29.28	2.42	28.89	2.45	27.84	2.53
	35	32	33.33	2.27	32.58	2.35	31.65	2.43	31.13	2.47	30.72	2.50	29.60	2.58
	40	36	35.31	2.32	34.53	2.40	33.54	2.47	32.99	2.52	32.55	2.55	31.37	2.63
	45	41	37.80	2.38	36.95	2.45	35.90	2.53	35.31	2.58	34.84	2.61	33.58	2.69
	47	43	38.79	2.40	37.93	2.48	36.84	2.56	**36.24**	**2.60**	35.76	2.64	34.46	2.71
	50	46	38.91	2.38	38.12	2.45	37.18	2.52	36.64	2.56	36.21	2.59	34.99	2.66
	55	51	39.10	2.36	38.45	2.42	37.74	2.47	37.30	2.50	36.96	2.52	35.86	2.58
	60	56	39.29	2.33	38.77	2.38	38.30	2.42	37.97	2.44	37.71	2.45	36.74	2.49
	63	59	39.40	2.32	38.97	2.35	38.63	2.39	38.37	2.40	38.16	2.41	37.27	2.44
	68	64	39.51	2.30	39.17	2.33	38.97	2.36	38.77	2.36	38.61	2.37	37.81	2.39

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

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MULTI F MAX LMU543HV

Heating Capacity Tables

Table 191: LMU543HV Heating Capacity Table — Non-Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp.		Indoor Air Temp. °F DB											
			61		64		68		70		72		75	
	°F DB	°F WB	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
33	-13	-13.4	15.65	1.63	15.30	1.69	14.86	1.74	14.62	1.77	14.43	1.80	13.90	1.85
	-4	-4.4	18.47	1.80	18.06	1.86	17.54	1.92	17.26	1.96	17.03	1.98	16.41	2.04
	0	-0.4	19.70	1.86	19.26	1.93	18.71	1.99	18.40	2.02	18.16	2.05	17.50	2.11
	5	4.5	21.23	1.94	20.76	2.00	20.16	2.07	19.83	2.10	19.57	2.13	18.86	2.19
	10	9	23.12	2.07	22.61	2.14	21.96	2.21	21.60	2.25	21.31	2.28	20.54	2.34
	17	15	25.64	2.17	25.07	2.24	24.35	2.31	**23.96**	**2.35**	23.64	2.38	22.78	2.45
	20	19	27.69	2.21	27.07	2.29	26.30	2.36	25.87	2.40	25.53	2.43	24.60	2.50
	25	23	29.74	2.26	29.07	2.33	28.24	2.41	27.78	2.45	27.41	2.48	26.42	2.56
	30	28	32.30	2.32	31.58	2.39	30.68	2.47	30.17	2.51	29.77	2.55	28.69	2.62
	35	32	34.35	2.36	33.58	2.44	32.62	2.52	32.09	2.56	31.66	2.60	30.51	2.67
	40	36	36.40	2.41	35.58	2.49	34.57	2.57	34.00	2.61	33.55	2.65	32.33	2.73
	45	41	38.96	2.47	38.09	2.55	37.00	2.63	36.39	2.67	35.91	2.71	34.60	2.79
	47	43	39.98	2.49	39.09	2.57	37.97	2.65	**37.35**	**2.70**	36.85	2.74	35.51	2.82
	50	46	40.10	2.47	39.29	2.55	38.32	2.62	37.76	2.66	37.32	2.69	36.06	2.77
	55	51	40.29	2.45	39.63	2.51	38.89	2.57	38.45	2.60	38.09	2.62	36.96	2.68
	60	56	40.49	2.42	39.96	2.47	39.47	2.51	39.13	2.53	38.86	2.55	37.87	2.59
	63	59	40.61	2.41	40.16	2.44	39.82	2.48	39.54	2.49	39.33	2.50	38.41	2.53
	68	64	40.72	2.39	40.37	2.42	40.17	2.45	39.96	2.46	39.80	2.46	38.96	2.48
34	-13	-13.4	16.12	1.70	15.76	1.76	15.31	1.81	15.06	1.84	14.86	1.87	14.32	1.93
	-4	-4.4	19.02	1.88	18.60	1.94	18.06	2.00	17.77	2.04	17.53	2.06	16.90	2.13
	0	-0.4	20.28	1.94	19.83	2.00	19.26	2.07	18.95	2.10	18.70	2.13	18.02	2.20
	5	4.5	21.86	2.02	21.37	2.08	20.76	2.15	20.42	2.19	20.15	2.22	19.42	2.28
	10	9	23.81	2.15	23.28	2.23	22.61	2.30	22.24	2.34	21.95	2.37	21.15	2.44
	17	15	26.40	2.25	25.81	2.33	25.08	2.40	**24.67**	**2.44**	24.34	2.48	23.45	2.55
	20	19	28.51	2.30	27.88	2.38	27.08	2.45	26.64	2.50	26.28	2.53	25.33	2.61
	25	23	30.62	2.35	29.94	2.43	29.08	2.51	28.61	2.55	28.23	2.58	27.20	2.66
	30	28	33.26	2.41	32.52	2.49	31.59	2.57	31.07	2.61	30.66	2.65	29.54	2.73
	35	32	35.37	2.46	34.58	2.54	33.59	2.62	33.04	2.67	32.60	2.70	31.42	2.78
	40	36	37.48	2.51	36.64	2.59	35.59	2.67	35.01	2.72	34.55	2.76	33.29	2.84
	45	41	40.11	2.57	39.22	2.65	38.10	2.74	37.47	2.78	36.98	2.82	35.63	2.91
	47	43	41.17	2.59	40.25	2.68	39.10	2.76	**38.46**	**2.81**	37.95	2.85	36.57	2.93
	50	46	41.29	2.57	40.46	2.65	39.46	2.73	38.88	2.77	38.43	2.80	37.13	2.88
	55	51	41.49	2.55	40.80	2.61	40.05	2.67	39.59	2.70	39.22	2.73	38.06	2.79
	60	56	41.69	2.52	41.15	2.57	40.64	2.62	40.30	2.64	40.02	2.65	38.99	2.69
	63	59	41.81	2.50	41.36	2.54	41.00	2.58	40.72	2.60	40.50	2.61	39.55	2.64
	68	64	41.94	2.49	41.57	2.52	41.36	2.55	41.15	2.56	40.98	2.56	40.12	2.58
35	-13	-13.4	16.58	1.77	16.21	1.83	15.75	1.88	15.49	1.92	15.28	1.94	14.73	2.00
	-4	-4.4	19.57	1.95	19.13	2.02	18.59	2.08	18.28	2.12	18.04	2.14	17.38	2.21
	0	-0.4	20.87	2.02	20.40	2.08	19.82	2.15	19.50	2.19	19.24	2.22	18.54	2.28
	5	4.5	22.49	2.10	21.99	2.17	21.36	2.24	21.01	2.27	20.73	2.30	19.98	2.37
	10	9	24.50	2.24	23.95	2.31	23.26	2.39	22.88	2.43	22.58	2.46	21.76	2.54
	17	15	27.17	2.34	26.56	2.42	25.80	2.50	**25.38**	**2.54**	25.04	2.57	24.13	2.65
	20	19	29.34	2.39	28.68	2.47	27.86	2.55	27.41	2.59	27.04	2.63	26.06	2.71
	25	23	31.51	2.44	30.80	2.52	29.92	2.60	29.43	2.65	29.04	2.68	27.99	2.77
	30	28	34.22	2.50	33.45	2.59	32.50	2.67	31.97	2.72	31.54	2.75	30.40	2.84
	35	32	36.39	2.55	35.58	2.64	34.56	2.72	34.00	2.77	33.54	2.81	32.32	2.89
	40	36	38.56	2.60	37.70	2.69	36.62	2.78	36.02	2.83	35.54	2.86	34.25	2.95
	45	41	41.27	2.67	40.35	2.76	39.20	2.84	38.56	2.89	38.04	2.93	36.66	3.02
	47	43	42.36	2.69	41.41	2.78	40.23	2.87	**39.57**	**2.92**	39.04	2.96	37.62	3.05
	50	46	42.48	2.68	41.62	2.76	40.59	2.84	40.01	2.88	39.54	2.91	38.20	2.99
	55	51	42.69	2.65	41.98	2.71	41.21	2.78	40.73	2.81	40.35	2.83	39.16	2.89
	60	56	42.90	2.62	42.34	2.67	41.82	2.72	41.46	2.74	41.17	2.76	40.12	2.80
	63	59	43.02	2.60	42.55	2.64	42.18	2.68	41.90	2.70	41.66	2.71	40.70	2.74
	68	64	43.15	2.59	42.77	2.62	42.55	2.65	42.34	2.66	42.16	2.66	41.28	2.68

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

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MULTI F MAX LMU543HV

Heating Capacity Tables

Table 192: LMU543HV Heating Capacity Table — Non-Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp.		Indoor Air Temp. °F DB											
			61		64		68		70		72		75	
	°F DB	°F WB	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
36	-13	-13.4	17.05	1.83	16.67	1.89	16.19	1.96	15.92	1.99	15.71	2.02	15.14	2.08
	-4	-4.4	20.12	2.02	19.67	2.09	19.11	2.16	18.79	2.20	18.54	2.23	17.87	2.29
	0	-0.4	21.45	2.09	20.97	2.16	20.38	2.23	20.04	2.27	19.78	2.30	19.06	2.37
	5	4.5	23.12	2.18	22.61	2.25	21.96	2.32	21.60	2.36	21.32	2.39	20.54	2.46
	10	9	25.18	2.32	24.62	2.40	23.92	2.48	23.53	2.52	23.21	2.55	22.37	2.63
	17	15	27.93	2.43	27.30	2.51	26.52	2.59	**26.09**	**2.64**	25.74	2.67	24.81	2.75
	20	19	30.16	2.48	29.49	2.56	28.64	2.65	28.18	2.69	27.80	2.73	26.79	2.81
	25	23	32.39	2.53	31.67	2.62	30.76	2.70	30.26	2.75	29.86	2.79	28.77	2.87
	30	28	35.18	2.60	34.39	2.69	33.41	2.77	32.86	2.82	32.43	2.86	31.25	2.94
	35	32	37.41	2.65	36.57	2.74	35.53	2.83	34.95	2.88	34.48	2.91	33.23	3.00
	40	36	39.64	2.70	38.76	2.79	37.65	2.88	37.03	2.93	36.54	2.97	35.21	3.06
	45	41	42.43	2.77	41.48	2.86	40.30	2.95	39.64	3.00	39.11	3.04	37.69	3.13
	47	43	43.55	2.79	42.57	2.89	41.36	2.98	**40.68**	**3.03**	40.14	3.07	38.68	3.16
	50	46	43.67	2.78	42.79	2.86	41.73	2.94	41.13	2.99	40.64	3.02	39.27	3.10
	55	51	43.89	2.75	43.16	2.81	42.36	2.88	41.88	2.91	41.49	2.94	40.26	3.00
	60	56	44.10	2.72	43.53	2.77	42.99	2.82	42.62	2.84	42.33	2.86	41.25	2.90
	63	59	44.23	2.70	43.75	2.74	43.37	2.78	43.07	2.80	42.83	2.81	41.84	2.84
	68	64	44.36	2.68	43.97	2.72	43.75	2.75	43.52	2.76	43.34	2.76	42.44	2.78
37	-13	-13.4	17.51	1.90	17.12	1.96	16.63	2.03	16.36	2.06	16.14	2.09	15.55	2.15
	-4	-4.4	20.67	2.10	20.21	2.17	19.63	2.24	19.31	2.28	19.05	2.31	18.36	2.38
	0	-0.4	22.04	2.17	21.55	2.24	20.93	2.31	20.59	2.35	20.32	2.38	19.58	2.45
	5	4.5	23.75	2.25	23.22	2.33	22.56	2.40	22.19	2.44	21.90	2.48	21.10	2.55
	10	9	25.87	2.41	25.29	2.49	24.57	2.57	24.17	2.61	23.85	2.65	22.98	2.73
	17	15	28.69	2.52	28.05	2.60	27.25	2.69	**26.80**	**2.73**	26.45	2.77	25.49	2.85
	20	19	30.98	2.57	30.29	2.66	29.43	2.74	28.94	2.79	28.56	2.83	27.52	2.91
	25	23	33.27	2.63	32.53	2.71	31.60	2.80	31.09	2.85	30.67	2.89	29.56	2.97
	30	28	36.14	2.69	35.33	2.78	34.32	2.87	33.76	2.92	33.31	2.96	32.10	3.05
	35	32	38.43	2.75	37.57	2.84	36.50	2.93	35.90	2.98	35.43	3.02	34.14	3.11
	40	36	40.72	2.80	39.81	2.89	38.68	2.99	38.04	3.04	37.54	3.08	36.17	3.17
	45	41	43.59	2.87	42.61	2.96	41.40	3.06	40.72	3.11	40.18	3.15	38.72	3.25
	47	43	44.73	2.90	43.73	2.99	42.48	3.09	**41.79**	**3.14**	41.23	3.18	39.74	3.28
	50	46	44.86	2.88	43.96	2.96	42.87	3.05	42.25	3.10	41.75	3.13	40.34	3.22
	55	51	45.08	2.85	44.34	2.92	43.52	2.99	43.02	3.02	42.62	3.05	41.36	3.11
	60	56	45.30	2.82	44.71	2.87	44.16	2.92	43.79	2.95	43.48	2.96	42.37	3.01
	63	59	45.43	2.80	44.94	2.84	44.55	2.89	44.25	2.90	44.00	2.91	42.98	2.95
	68	64	45.57	2.78	45.17	2.82	44.94	2.85	44.71	2.86	44.53	2.86	43.60	2.89
38	-13	-13.4	17.98	1.97	17.57	2.03	17.07	2.10	16.79	2.13	16.57	2.16	15.97	2.23
	-4	-4.4	21.22	2.17	20.74	2.24	20.15	2.32	19.82	2.36	19.56	2.39	18.85	2.46
	0	-0.4	22.62	2.24	22.12	2.32	21.49	2.39	21.14	2.43	20.86	2.47	20.10	2.54
	5	4.5	24.39	2.33	23.84	2.41	23.16	2.49	22.78	2.53	22.48	2.56	21.66	2.64
	10	9	26.56	2.49	25.96	2.57	25.22	2.66	24.81	2.70	24.48	2.74	23.59	2.82
	17	15	29.45	2.61	28.79	2.69	27.97	2.78	**27.52**	**2.83**	27.15	2.87	26.16	2.95
	20	19	31.81	2.66	31.10	2.75	30.21	2.84	29.71	2.89	29.32	2.93	28.25	3.01
	25	23	34.16	2.72	33.40	2.81	32.44	2.90	31.91	2.95	31.49	2.99	30.34	3.08
	30	28	37.10	2.79	36.27	2.88	35.23	2.97	34.66	3.02	34.20	3.06	32.95	3.16
	35	32	39.45	2.84	38.57	2.94	37.47	3.03	36.86	3.08	36.37	3.13	35.04	3.22
	40	36	41.80	2.90	40.87	3.00	39.70	3.09	39.05	3.14	38.53	3.19	37.13	3.28
	45	41	44.75	2.97	43.75	3.07	42.50	3.17	41.80	3.22	41.25	3.26	39.75	3.36
	47	43	45.92	3.00	44.90	3.10	43.61	3.19	**42.90**	**3.25**	42.33	3.29	40.79	3.39
	50	46	46.06	2.98	45.13	3.07	44.01	3.16	43.37	3.20	42.86	3.24	41.42	3.33
	55	51	46.28	2.95	45.51	3.02	44.67	3.09	44.16	3.13	43.75	3.15	42.46	3.22
	60	56	46.51	2.92	45.90	2.97	45.34	3.03	44.95	3.05	44.64	3.07	43.50	3.11
	63	59	46.64	2.90	46.13	2.94	45.73	2.99	45.42	3.00	45.17	3.01	44.12	3.05
	68	64	46.78	2.88	46.37	2.91	46.14	2.95	45.90	2.96	45.71	2.96	44.75	2.99

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

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MULTI F MAX LMU543HV

Heating Capacity Tables

Table 193: LMU543HV Heating Capacity Table — Non-Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp.		Indoor Air Temp. °F DB											
			61		64		68		70		72		75	
	°F DB	°F WB	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
39	-13	-13.4	18.44	2.04	18.03	2.11	17.51	2.17	17.23	2.21	17.00	2.24	16.38	2.31
	-4	-4.4	21.77	2.25	21.28	2.33	20.67	2.40	20.33	2.44	20.06	2.48	19.33	2.55
	0	-0.4	23.21	2.33	22.69	2.40	22.04	2.48	21.68	2.52	21.40	2.56	20.62	2.63
	5	4.5	25.02	2.42	24.46	2.50	23.76	2.58	23.37	2.62	23.06	2.66	22.22	2.74
	10	9	27.24	2.58	26.64	2.67	25.87	2.76	25.45	2.80	25.11	2.84	24.20	2.93
	17	15	30.22	2.70	29.54	2.79	28.70	2.88	**28.23**	**2.93**	27.85	2.97	26.84	3.06
	20	19	32.63	2.76	31.90	2.85	30.99	2.94	30.48	2.99	30.08	3.03	28.98	3.13
	25	23	35.04	2.82	34.26	2.91	33.28	3.01	32.74	3.06	32.30	3.10	31.13	3.19
	30	28	38.06	2.89	37.21	2.99	36.15	3.08	35.55	3.14	35.08	3.18	33.81	3.27
	35	32	40.47	2.95	39.57	3.05	38.44	3.14	37.81	3.20	37.31	3.24	35.95	3.34
	40	36	42.89	3.01	41.93	3.11	40.73	3.21	40.06	3.26	39.53	3.30	38.09	3.40
	45	41	45.90	3.08	44.88	3.18	43.59	3.28	42.88	3.34	42.31	3.38	40.77	3.49
	47	43	47.11	3.11	46.06	3.21	44.74	3.31	**44.01**	**3.37**	43.43	3.42	41.85	3.52
	50	46	47.25	3.09	46.29	3.18	45.15	3.27	44.49	3.32	43.97	3.36	42.49	3.45
	55	51	47.48	3.06	46.69	3.13	45.83	3.21	45.30	3.24	44.88	3.27	43.55	3.34
	60	56	47.71	3.02	47.09	3.08	46.51	3.14	46.11	3.16	45.79	3.18	44.62	3.23
	63	59	47.85	3.00	47.33	3.05	46.92	3.10	46.60	3.11	46.34	3.13	45.26	3.16
	68	64	47.99	2.98	47.57	3.02	47.33	3.06	47.09	3.07	46.89	3.07	45.91	3.10
40	-13	-13.4	18.91	2.11	18.48	2.18	17.96	2.25	17.66	2.29	17.43	2.32	16.79	2.39
	-4	-4.4	22.31	2.33	21.82	2.41	21.19	2.49	20.85	2.53	20.57	2.56	19.82	2.64
	0	-0.4	23.80	2.41	23.26	2.49	22.60	2.57	22.23	2.61	21.93	2.65	21.14	2.73
	5	4.5	25.65	2.51	25.07	2.59	24.36	2.67	23.96	2.72	23.64	2.75	22.78	2.84
	10	9	27.93	2.68	27.31	2.76	26.53	2.85	26.09	2.90	25.75	2.94	24.81	3.03
	17	15	30.98	2.80	30.29	2.89	29.42	2.98	**28.94**	**3.04**	28.55	3.08	27.52	3.17
	20	19	33.45	2.86	32.70	2.95	31.77	3.05	31.25	3.10	30.84	3.14	29.71	3.24
	25	23	35.93	2.92	35.12	3.02	34.12	3.11	33.56	3.17	33.12	3.21	31.91	3.31
	30	28	39.02	2.99	38.15	3.09	37.06	3.19	36.45	3.25	35.97	3.29	34.66	3.39
	35	32	41.49	3.05	40.57	3.15	39.41	3.26	38.76	3.31	38.25	3.36	36.86	3.46
	40	36	43.97	3.11	42.99	3.22	41.76	3.32	41.07	3.38	40.53	3.42	39.06	3.53
	45	41	47.06	3.19	46.01	3.29	44.69	3.40	43.96	3.46	43.38	3.50	41.80	3.61
	47	43	48.30	3.22	47.22	3.32	45.87	3.43	**45.12**	**3.49**	44.52	3.54	42.90	3.64
	50	46	48.44	3.20	47.46	3.29	46.29	3.39	45.62	3.44	45.08	3.48	43.56	3.57
	55	51	48.68	3.16	47.87	3.24	46.99	3.32	46.45	3.36	46.01	3.39	44.65	3.46
	60	56	48.91	3.13	48.28	3.19	47.68	3.25	47.27	3.27	46.95	3.29	45.75	3.34
	63	59	49.05	3.11	48.52	3.16	48.10	3.21	47.77	3.22	47.51	3.24	46.40	3.28
	68	64	49.20	3.09	48.76	3.13	48.52	3.17	48.27	3.17	48.07	3.18	47.07	3.21
41	-13	-13.4	19.37	2.19	18.94	2.26	18.40	2.33	18.10	2.37	17.86	2.40	17.21	2.47
	-4	-4.4	22.86	2.41	22.35	2.49	21.71	2.57	21.36	2.62	21.07	2.65	20.31	2.73
	0	-0.4	24.38	2.49	23.84	2.57	23.16	2.66	22.78	2.70	22.47	2.74	21.66	2.82
	5	4.5	26.28	2.59	25.69	2.68	24.96	2.76	24.55	2.81	24.22	2.85	23.34	2.93
	10	9	28.62	2.77	27.98	2.86	27.18	2.95	26.74	3.00	26.38	3.04	25.42	3.13
	17	15	31.74	2.90	31.03	2.99	30.14	3.09	**29.65**	**3.14**	29.26	3.18	28.19	3.28
	20	19	34.27	2.96	33.51	3.06	32.55	3.15	32.02	3.21	31.59	3.25	30.45	3.35
	25	23	36.81	3.02	35.99	3.12	34.96	3.22	34.39	3.27	33.93	3.32	32.70	3.42
	30	28	39.98	3.10	39.09	3.20	37.97	3.30	37.35	3.36	36.85	3.40	35.51	3.51
	35	32	42.51	3.16	41.56	3.26	40.38	3.37	39.72	3.43	39.19	3.47	37.76	3.58
	40	36	45.05	3.22	44.04	3.33	42.78	3.43	42.09	3.49	41.53	3.54	40.02	3.65
	45	41	48.22	3.30	47.14	3.41	45.79	3.52	45.05	3.58	44.45	3.62	42.83	3.73
	47	43	49.49	3.33	48.38	3.44	47.00	3.55	**46.23**	**3.61**	45.62	3.66	43.96	3.77
	50	46	49.63	3.31	48.63	3.41	47.43	3.51	46.74	3.56	46.19	3.60	44.63	3.70
	55	51	49.87	3.27	49.05	3.35	48.14	3.43	47.59	3.47	47.15	3.50	45.75	3.58
	60	56	50.12	3.24	49.46	3.30	48.86	3.36	48.44	3.39	48.10	3.41	46.87	3.46
	63	59	50.26	3.22	49.71	3.27	49.28	3.32	48.95	3.33	48.68	3.35	47.55	3.39
	68	64	50.41	3.20	49.96	3.24	49.72	3.27	49.46	3.28	49.26	3.29	48.23	3.32

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

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MULTI F MAX LMU543HV

Heating Capacity Tables

Table 194: LMU543HV Heating Capacity Table — Non-Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp.		Indoor Air Temp. °F DB											
			61		64		68		70		72		75	
	°F DB	°F WB	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
42	-13	-13.4	19.84	2.26	19.39	2.33	18.84	2.41	18.53	2.45	18.29	2.48	17.62	2.56
	-4	-4.4	23.41	2.49	22.89	2.57	22.23	2.66	21.87	2.70	21.58	2.74	20.80	2.82
	0	-0.4	24.97	2.57	24.41	2.66	23.71	2.75	23.32	2.79	23.01	2.83	22.18	2.92
	5	4.5	26.91	2.68	26.31	2.77	25.56	2.86	25.14	2.90	24.81	2.94	23.90	3.03
	10	9	29.31	2.86	28.65	2.95	27.83	3.05	27.38	3.10	27.01	3.14	26.03	3.24
	17	15	32.50	2.99	31.78	3.09	30.87	3.19	**30.36**	**3.24**	29.96	3.29	28.87	3.39
	20	19	35.10	3.06	34.31	3.16	33.33	3.26	32.79	3.31	32.35	3.36	31.18	3.46
	25	23	37.69	3.12	36.85	3.22	35.80	3.33	35.21	3.38	34.75	3.43	33.48	3.53
	30	28	40.94	3.20	40.02	3.31	38.88	3.41	38.25	3.47	37.74	3.52	36.36	3.62
	35	32	43.53	3.26	42.56	3.37	41.35	3.48	40.67	3.54	40.13	3.59	38.67	3.70
	40	36	46.13	3.33	45.10	3.44	43.81	3.55	43.10	3.61	42.52	3.66	40.98	3.77
	45	41	49.38	3.41	48.27	3.52	46.89	3.63	46.13	3.70	45.51	3.75	43.86	3.86
	47	43	50.67	3.44	49.54	3.55	48.13	3.67	**47.34**	**3.73**	46.71	3.78	45.01	3.89
	50	46	50.82	3.42	49.80	3.52	48.57	3.62	47.86	3.68	47.30	3.72	45.70	3.82
	55	51	51.07	3.38	50.22	3.47	49.30	3.55	48.73	3.59	48.28	3.62	46.85	3.70
	60	56	51.32	3.35	50.65	3.41	50.03	3.47	49.60	3.50	49.26	3.52	48.00	3.57
	63	59	51.47	3.32	50.91	3.38	50.47	3.43	50.12	3.45	49.85	3.46	48.69	3.50
	68	64	51.62	3.30	51.16	3.34	50.91	3.38	50.65	3.39	50.44	3.40	49.39	3.43
43	-13	-13.4	20.30	2.34	19.85	2.41	19.28	2.49	18.97	2.53	18.71	2.57	18.03	2.65
	-4	-4.4	23.96	2.58	23.43	2.66	22.76	2.75	22.38	2.80	22.09	2.83	21.28	2.92
	0	-0.4	25.55	2.66	24.98	2.75	24.27	2.84	23.87	2.89	23.55	2.93	22.70	3.02
	5	4.5	27.54	2.77	26.93	2.86	26.16	2.95	25.73	3.01	25.39	3.05	24.46	3.14
	10	9	29.99	2.96	29.32	3.06	28.49	3.16	28.02	3.21	27.65	3.25	26.64	3.35
	17	15	33.26	3.10	32.52	3.20	31.59	3.30	**31.07**	**3.36**	30.66	3.40	29.55	3.51
	20	19	35.92	3.16	35.12	3.27	34.11	3.37	33.56	3.43	33.11	3.48	31.91	3.58
	25	23	38.58	3.23	37.72	3.34	36.64	3.44	36.04	3.50	35.56	3.55	34.27	3.66
	30	28	41.90	3.31	40.96	3.42	39.79	3.53	39.14	3.59	38.62	3.64	37.22	3.75
	35	32	44.56	3.38	43.56	3.49	42.32	3.60	41.62	3.66	41.07	3.71	39.58	3.82
	40	36	47.21	3.44	46.16	3.56	44.84	3.67	44.11	3.73	43.52	3.79	41.94	3.90
	45	41	50.53	3.53	49.40	3.64	47.99	3.76	47.21	3.82	46.58	3.88	44.89	3.99
	47	43	51.86	3.56	50.70	3.68	49.25	3.79	**48.45**	**3.86**	47.81	3.91	46.07	4.03
	50	46	52.01	3.54	50.97	3.64	49.70	3.75	48.98	3.80	48.41	3.85	46.77	3.95
	55	51	52.27	3.50	51.40	3.59	50.45	3.67	49.87	3.71	49.41	3.75	47.95	3.83
	60	56	52.52	3.46	51.84	3.53	51.20	3.59	50.76	3.62	50.41	3.64	49.12	3.70
	63	59	52.67	3.44	52.10	3.49	51.65	3.55	51.30	3.57	51.01	3.58	49.83	3.62
	68	64	52.83	3.42	52.36	3.46	52.10	3.50	51.84	3.51	51.62	3.52	50.54	3.55
44	-13	-13.4	20.77	2.41	20.30	2.49	19.72	2.57	19.40	2.61	19.14	2.65	18.45	2.73
	-4	-4.4	24.51	2.66	23.96	2.75	23.28	2.84	22.90	2.88	22.59	2.92	21.77	3.01
	0	-0.4	26.14	2.75	25.55	2.84	24.82	2.93	24.42	2.98	24.09	3.02	23.22	3.11
	5	4.5	28.17	2.86	27.54	2.95	26.76	3.05	26.32	3.10	25.97	3.14	25.02	3.24
	10	9	30.68	3.05	29.99	3.15	29.14	3.25	28.66	3.31	28.28	3.35	27.25	3.46
	17	15	34.03	3.19	33.27	3.30	32.31	3.40	**31.79**	**3.46**	31.36	3.51	30.22	3.61
	20	19	36.74	3.26	35.92	3.37	34.90	3.48	34.33	3.54	33.87	3.58	32.64	3.69
	25	23	39.46	3.33	38.58	3.44	37.48	3.55	36.86	3.61	36.37	3.66	35.05	3.77
	30	28	42.86	3.41	41.90	3.53	40.70	3.64	40.04	3.70	39.51	3.75	38.07	3.87
	35	32	45.58	3.48	44.56	3.60	43.28	3.71	42.58	3.78	42.01	3.83	40.48	3.94
	40	36	48.29	3.55	47.22	3.67	45.87	3.79	45.12	3.85	44.52	3.90	42.90	4.02
	45	41	51.69	3.64	50.54	3.76	49.09	3.88	48.29	3.94	47.65	4.00	45.92	4.12
	47	43	53.05	3.67	51.87	3.79	50.38	3.91	**49.56**	**3.98**	48.90	4.03	47.12	4.16
	50	46	53.21	3.65	52.13	3.76	50.84	3.86	50.11	3.92	49.52	3.97	47.84	4.08
	55	51	53.47	3.61	52.58	3.70	51.61	3.79	51.02	3.83	50.54	3.86	49.05	3.95
	60	56	53.73	3.57	53.03	3.64	52.37	3.71	51.93	3.73	51.57	3.76	50.25	3.81
	63	59	53.88	3.55	53.29	3.60	52.83	3.66	52.47	3.68	52.18	3.69	50.97	3.74
	68	64	54.04	3.52	53.56	3.57	53.30	3.61	53.02	3.62	52.81	3.63	51.70	3.66

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70°F dry bulb (DB) and 60°F wet bulb (WB), and outdoor ambient conditions of 47°F dry bulb (DB) and 43°F wet bulb (WB).

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MULTI F MAX LMU543HV

Heating Capacity Tables

Table 195: LMU543HV Heating Capacity Table — Non-Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp.		Indoor Air Temp. °F DB											
			61		64		68		70		72		75	
	°F DB	°F WB	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
45	-13	-13.4	21.23	2.49	20.76	2.57	20.16	2.65	19.84	2.70	19.57	2.73	18.86	2.82
	-4	-4.4	25.06	2.75	24.50	2.84	23.80	2.93	23.41	2.98	23.10	3.02	22.26	3.11
	0	-0.4	26.72	2.84	26.13	2.93	25.38	3.02	24.96	3.08	24.63	3.12	23.74	3.21
	5	4.5	28.80	2.95	28.16	3.05	27.35	3.15	26.91	3.20	26.55	3.24	25.58	3.34
	10	9	31.37	3.15	30.67	3.26	29.79	3.36	29.30	3.42	28.91	3.46	27.86	3.57
	17	15	34.79	3.30	34.01	3.41	33.04	3.51	**32.50**	**3.58**	32.07	3.62	30.90	3.73
	20	19	37.57	3.37	36.73	3.48	35.68	3.59	35.09	3.65	34.63	3.70	33.37	3.81
	25	23	40.35	3.44	39.44	3.55	38.32	3.67	37.69	3.73	37.19	3.78	35.84	3.89
	30	28	43.82	3.53	42.84	3.64	41.62	3.76	40.94	3.82	40.39	3.88	38.92	3.99
	35	32	46.60	3.60	45.56	3.72	44.25	3.83	43.53	3.90	42.95	3.95	41.39	4.07
	40	36	49.38	3.67	48.27	3.79	46.89	3.91	46.13	3.98	45.51	4.03	43.86	4.15
	45	41	52.85	3.75	51.67	3.88	50.19	4.00	49.37	4.07	48.72	4.13	46.94	4.25
	47	43	54.24	3.79	53.03	3.92	51.51	4.04	**50.67**	**4.11**	50.00	4.17	48.18	4.29
	50	46	54.40	3.77	53.30	3.88	51.98	3.99	51.23	4.05	50.63	4.10	48.92	4.21
	55	51	54.66	3.73	53.76	3.82	52.76	3.91	52.16	3.95	51.67	3.99	50.15	4.07
	60	56	54.93	3.69	54.21	3.76	53.55	3.83	53.09	3.86	52.72	3.88	51.37	3.94
	63	59	55.09	3.66	54.49	3.72	54.02	3.78	53.65	3.80	53.35	3.81	52.11	3.86
	68	64	55.25	3.64	54.76	3.69	54.49	3.73	54.21	3.74	53.99	3.75	52.86	3.78
46	-13	-13.4	21.70	2.57	21.21	2.66	20.61	2.74	20.27	2.79	20.00	2.83	19.27	2.91
	-4	-4.4	25.61	2.84	25.04	2.93	24.32	3.03	23.92	3.08	23.60	3.12	22.75	3.22
	0	-0.4	27.31	2.93	26.70	3.03	25.94	3.13	25.51	3.18	25.17	3.22	24.26	3.32
	5	4.5	29.43	3.05	28.78	3.15	27.95	3.25	27.50	3.31	27.13	3.35	26.14	3.46
	10	9	32.05	3.26	31.34	3.37	30.44	3.47	29.95	3.53	29.55	3.58	28.47	3.69
	17	15	35.55	3.41	34.76	3.52	33.76	3.63	**33.21**	**3.70**	32.77	3.75	31.58	3.86
	20	19	38.39	3.48	37.53	3.60	36.46	3.71	35.86	3.78	35.39	3.83	34.10	3.94
	25	23	41.23	3.55	40.31	3.67	39.16	3.79	38.52	3.86	38.00	3.91	36.62	4.02
	30	28	44.78	3.65	43.78	3.77	42.53	3.89	41.83	3.95	41.28	4.01	39.78	4.13
	35	32	47.62	3.72	46.55	3.84	45.22	3.96	44.48	4.03	43.89	4.09	42.30	4.21
	40	36	50.46	3.79	49.33	3.92	47.92	4.04	47.14	4.11	46.51	4.17	44.82	4.29
	45	41	54.01	3.88	52.80	4.01	51.29	4.14	50.45	4.21	49.78	4.27	47.97	4.40
	47	43	55.43	3.92	54.19	4.05	52.64	4.18	**51.78**	**4.25**	51.09	4.31	49.23	4.44
	50	46	55.59	3.89	54.47	4.01	53.12	4.13	52.35	4.19	51.73	4.24	49.99	4.35
	55	51	55.86	3.85	54.93	3.95	53.92	4.04	53.30	4.09	52.81	4.12	51.24	4.21
	60	56	56.13	3.81	55.40	3.89	54.72	3.96	54.25	3.99	53.88	4.01	52.50	4.07
	63	59	56.30	3.79	55.68	3.85	55.20	3.91	54.82	3.93	54.52	3.94	53.25	3.99
	68	64	56.46	3.76	55.96	3.81	55.68	3.86	55.40	3.87	55.17	3.87	54.02	3.91
47	-13	-13.4	22.16	2.65	21.67	2.74	21.05	2.83	20.70	2.88	20.43	2.91	19.69	3.00
	-4	-4.4	26.16	2.93	25.57	3.02	24.84	3.12	24.44	3.17	24.11	3.22	23.23	3.31
	0	-0.4	27.89	3.02	27.27	3.12	26.49	3.22	26.06	3.28	25.71	3.32	24.78	3.42
	5	4.5	30.06	3.14	29.39	3.25	28.55	3.35	28.09	3.41	27.71	3.46	26.71	3.56
	10	9	32.74	3.36	32.01	3.47	31.10	3.58	30.59	3.64	30.18	3.69	29.08	3.80
	17	15	36.31	3.51	35.50	3.63	34.49	3.75	**33.92**	**3.81**	33.47	3.86	32.25	3.98
	20	19	39.21	3.59	38.34	3.71	37.24	3.83	36.63	3.89	36.15	3.94	34.83	4.06
	25	23	42.11	3.66	41.17	3.78	40.00	3.91	39.34	3.97	38.82	4.03	37.41	4.15
	30	28	45.74	3.76	44.72	3.88	43.44	4.01	42.73	4.07	42.16	4.13	40.63	4.25
	35	32	48.64	3.83	47.55	3.96	46.19	4.09	45.44	4.16	44.83	4.21	43.20	4.34
	40	36	51.54	3.91	50.39	4.04	48.95	4.17	48.15	4.24	47.51	4.29	45.78	4.42
	45	41	55.16	4.00	53.93	4.13	52.39	4.27	51.54	4.34	50.85	4.40	49.00	4.53
	47	43	56.62	4.04	55.35	4.17	53.77	4.31	**52.89**	**4.38**	52.19	4.44	50.29	4.57
	50	46	56.78	4.01	55.64	4.13	54.26	4.25	53.47	4.32	52.84	4.37	51.06	4.49
	55	51	57.06	3.97	56.11	4.07	55.08	4.17	54.44	4.21	53.94	4.25	52.34	4.34
	60	56	57.34	3.93	56.59	4.00	55.89	4.08	55.42	4.11	55.03	4.13	53.63	4.20
	63	59	57.50	3.90	56.88	3.97	56.38	4.03	56.00	4.05	55.69	4.06	54.39	4.11
	68	64	57.67	3.88	57.16	3.93	56.88	3.97	56.59	3.98	56.35	3.99	55.18	4.03

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

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MULTI F MAX LMU543HV

Heating Capacity Tables

MULTI F
MULTI F MAX

Table 196: LMU543HV Heating Capacity Table — Non-Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp.		Indoor Air Temp. °F DB											
			61		64		68		70		72		75	
	°F DB	°F WB	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
48	-13	-13.4	22.63	2.74	22.12	2.83	21.49	2.92	21.14	2.97	20.86	3.01	20.10	3.10
	-4	-4.4	26.71	3.02	26.11	3.12	25.36	3.22	24.95	3.28	24.62	3.32	23.72	3.42
	0	-0.4	28.48	3.12	27.84	3.22	27.05	3.33	26.61	3.38	26.25	3.43	25.30	3.53
	5	4.5	30.70	3.25	30.01	3.35	29.15	3.46	28.68	3.52	28.29	3.57	27.27	3.67
	10	9	33.43	3.47	32.68	3.58	31.75	3.70	31.23	3.76	30.81	3.81	29.69	3.92
	17	15	37.07	3.63	36.25	3.75	35.21	3.87	**34.63**	**3.93**	34.17	3.99	32.93	4.11
	20	19	40.04	3.70	39.14	3.83	38.02	3.95	37.40	4.02	36.90	4.07	35.56	4.19
	25	23	43.00	3.78	42.04	3.91	40.83	4.03	40.17	4.10	39.63	4.16	38.19	4.28
	30	28	46.70	3.88	45.65	4.01	44.35	4.13	43.63	4.21	43.05	4.26	41.48	4.39
	35	32	49.66	3.95	48.55	4.09	47.16	4.22	46.39	4.29	45.78	4.35	44.11	4.48
	40	36	52.62	4.03	51.45	4.17	49.98	4.30	49.16	4.37	48.51	4.43	46.74	4.57
	45	41	56.32	4.13	55.06	4.27	53.49	4.40	52.62	4.48	51.92	4.54	50.03	4.68
	47	43	57.80	4.17	56.51	4.31	54.90	4.44	**54.00**	**4.52**	53.28	4.58	51.34	4.72
	50	46	57.97	4.14	56.80	4.27	55.40	4.39	54.59	4.46	53.95	4.51	52.13	4.63
	55	51	58.26	4.10	57.29	4.20	56.23	4.30	55.59	4.35	55.07	4.39	53.44	4.48
	60	56	58.54	4.05	57.78	4.13	57.07	4.21	56.58	4.24	56.19	4.26	54.75	4.33
	63	59	58.71	4.03	58.07	4.09	57.57	4.15	57.17	4.18	56.86	4.19	55.54	4.24
	68	64	58.88	4.00	58.36	4.05	58.07	4.10	57.77	4.11	57.54	4.12	56.33	4.15
49	-13	-13.4	22.91	2.79	22.40	2.88	21.76	2.97	21.40	3.03	21.12	3.07	20.35	3.16
	-4	-4.4	27.04	3.08	26.43	3.18	25.68	3.28	25.26	3.34	24.92	3.39	24.02	3.49
	0	-0.4	28.83	3.18	28.19	3.29	27.38	3.39	26.94	3.45	26.58	3.50	25.61	3.60
	5	4.5	31.08	3.31	30.38	3.42	29.51	3.53	29.03	3.59	28.65	3.64	27.60	3.75
	10	9	33.84	3.54	33.09	3.65	32.14	3.77	31.62	3.83	31.20	3.89	30.06	4.00
	17	15	37.53	3.70	36.70	3.82	35.65	3.94	**35.06**	**4.01**	34.60	4.06	33.34	4.19
	20	19	40.53	3.78	39.63	3.90	38.49	4.03	37.87	4.10	37.36	4.15	36.00	4.28
	25	23	43.53	3.86	42.56	3.98	41.34	4.11	40.67	4.18	40.13	4.24	38.67	4.37
	30	28	47.28	3.95	46.22	4.09	44.90	4.22	44.17	4.29	43.58	4.35	42.00	4.48
	35	32	50.28	4.03	49.15	4.17	47.75	4.30	46.97	4.37	46.34	4.43	44.66	4.57
	40	36	53.27	4.11	52.08	4.25	50.60	4.38	49.77	4.46	49.11	4.52	47.32	4.66
	45	41	57.02	4.21	55.75	4.35	54.15	4.49	53.27	4.57	52.56	4.63	50.65	4.77
	47	43	58.52	4.25	57.21	4.39	55.58	4.53	**54.67**	**4.61**	53.94	4.67	51.98	4.81
	50	46	58.69	4.22	57.51	4.35	56.09	4.48	55.27	4.54	54.62	4.60	52.78	4.72
	55	51	58.98	4.18	58.00	4.28	56.93	4.38	56.28	4.43	55.75	4.47	54.10	4.57
	60	56	59.27	4.13	58.49	4.21	57.77	4.29	57.28	4.32	56.88	4.35	55.43	4.42
	63	59	59.44	4.11	58.79	4.17	58.28	4.24	57.88	4.26	57.56	4.28	56.23	4.33
	68	64	59.61	4.08	59.09	4.13	58.79	4.18	58.49	4.19	58.25	4.20	57.03	4.24
50	-13	-13.4	23.18	2.84	22.67	2.94	22.02	3.03	21.66	3.09	21.37	3.13	20.59	3.22
	-4	-4.4	27.36	3.14	26.75	3.24	25.99	3.35	25.56	3.41	25.22	3.45	24.31	3.56
	0	-0.4	29.18	3.24	28.53	3.35	27.71	3.46	27.26	3.52	26.90	3.57	25.92	3.67
	5	4.5	31.45	3.37	30.75	3.49	29.87	3.60	29.38	3.66	28.99	3.71	27.94	3.82
	10	9	34.25	3.60	33.49	3.72	32.53	3.84	32.00	3.91	31.57	3.96	30.43	4.08
	17	15	37.99	3.77	37.14	3.89	36.08	4.02	**35.49**	**4.09**	35.02	4.14	33.74	4.27
	20	19	41.02	3.85	40.10	3.98	38.96	4.11	38.32	4.18	37.81	4.23	36.44	4.36
	25	23	44.06	3.93	43.07	4.06	41.84	4.19	41.16	4.26	40.61	4.32	39.13	4.45
	30	28	47.85	4.03	46.78	4.17	45.44	4.30	44.70	4.37	44.11	4.43	42.50	4.57
	35	32	50.88	4.11	49.75	4.25	48.32	4.38	47.53	4.46	46.90	4.52	45.20	4.66
	40	36	53.92	4.19	52.71	4.33	51.21	4.47	50.37	4.55	49.70	4.61	47.89	4.75
	45	41	57.71	4.29	56.42	4.44	54.81	4.58	53.91	4.66	53.20	4.72	51.26	4.86
	47	43	59.23	4.33	57.90	4.48	56.25	4.62	**55.33**	**4.70**	54.59	4.76	52.61	4.91
	50	46	59.40	4.31	58.20	4.44	56.76	4.56	55.94	4.63	55.28	4.69	53.41	4.81
	55	51	59.69	4.26	58.70	4.37	57.62	4.47	56.96	4.52	56.43	4.56	54.76	4.66
	60	56	59.98	4.22	59.20	4.30	58.47	4.38	57.97	4.41	57.57	4.43	56.10	4.50
	63	59	60.15	4.19	59.50	4.26	58.99	4.32	58.58	4.34	58.26	4.36	56.90	4.41
	68	64	60.33	4.16	59.80	4.21	59.50	4.26	59.20	4.28	58.95	4.28	57.72	4.32

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

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MULTI F MAX LMU543HV

Heating Capacity Tables

Table 197: LMU543HV Heating Capacity Table — Non-Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp.		Indoor Air Temp. °F DB											
			61		64		68		70		72		75	
	°F DB	°F WB	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
51	-13	-13.4	23.47	2.90	22.94	3.00	22.29	3.09	21.92	3.14	21.63	3.19	20.84	3.28
	-4	-4.4	27.69	3.20	27.08	3.31	26.30	3.41	25.87	3.47	25.53	3.52	24.60	3.62
	0	-0.4	29.53	3.31	28.87	3.42	28.05	3.53	27.59	3.59	27.22	3.63	26.23	3.74
	5	4.5	31.83	3.44	31.12	3.55	30.23	3.67	29.74	3.73	29.34	3.78	28.28	3.89
	10	9	34.67	3.67	33.89	3.79	32.92	3.92	32.39	3.98	31.96	4.04	30.79	4.16
	17	15	38.45	3.84	37.59	3.97	36.51	4.10	**35.92**	**4.17**	35.44	4.22	34.15	4.35
	20	19	41.52	3.92	40.59	4.05	39.43	4.18	38.79	4.26	38.27	4.31	36.88	4.44
	25	23	44.59	4.01	43.59	4.14	42.35	4.27	41.66	4.34	41.10	4.40	39.61	4.54
	30	28	48.43	4.11	47.35	4.24	45.99	4.38	45.24	4.46	44.64	4.52	43.02	4.65
	35	32	51.50	4.19	50.35	4.33	48.91	4.47	48.11	4.55	47.47	4.61	45.74	4.75
	40	36	54.57	4.27	53.35	4.41	51.83	4.56	50.98	4.63	50.30	4.70	48.47	4.84
	45	41	58.41	4.38	57.10	4.52	55.47	4.67	54.57	4.75	53.84	4.81	51.88	4.95
	47	43	59.94	4.42	58.60	4.56	56.93	4.71	**56.00**	**4.79**	55.26	4.85	53.25	5.00
	50	46	60.12	4.39	58.91	4.52	57.45	4.65	56.62	4.72	55.95	4.78	54.06	4.91
	55	51	60.41	4.34	59.41	4.45	58.31	4.56	57.65	4.61	57.11	4.65	55.42	4.75
	60	56	60.71	4.30	59.92	4.38	59.18	4.46	58.67	4.49	58.27	4.52	56.78	4.59
	63	59	60.88	4.27	60.22	4.34	59.70	4.40	59.29	4.42	58.96	4.44	57.59	4.50
	68	64	61.06	4.24	60.52	4.29	60.22	4.35	59.91	4.36	59.67	4.37	58.42	4.40
52	-13	-13.4	23.75	2.95	23.22	3.05	22.55	3.15	22.18	3.20	21.89	3.25	21.09	3.34
	-4	-4.4	28.03	3.26	27.40	3.37	26.62	3.48	26.18	3.54	25.83	3.58	24.89	3.69
	0	-0.4	29.89	3.37	29.22	3.48	28.38	3.59	27.92	3.65	27.55	3.70	26.55	3.81
	5	4.5	32.21	3.50	31.49	3.62	30.59	3.74	30.09	3.80	29.69	3.85	28.61	3.97
	10	9	35.08	3.74	34.30	3.87	33.32	3.99	32.77	4.06	32.34	4.11	31.16	4.24
	17	15	38.91	3.91	38.04	4.04	36.95	4.17	**36.35**	**4.25**	35.86	4.30	34.56	4.43
	20	19	42.01	4.00	41.08	4.13	39.90	4.26	39.25	4.34	38.73	4.39	37.32	4.53
	25	23	45.12	4.08	44.11	4.22	42.85	4.35	42.15	4.43	41.59	4.49	40.08	4.62
	30	28	49.01	4.19	47.91	4.32	46.54	4.46	45.78	4.54	45.17	4.60	43.53	4.74
	35	32	52.11	4.27	50.95	4.41	49.49	4.55	48.69	4.63	48.04	4.69	46.29	4.83
	40	36	55.22	4.35	53.99	4.50	52.45	4.64	51.59	4.72	50.90	4.79	49.05	4.93
	45	41	59.11	4.46	57.79	4.61	56.14	4.75	55.22	4.83	54.48	4.90	52.50	5.05
	47	43	60.66	4.50	59.31	4.65	57.61	4.80	**56.67**	**4.88**	55.92	4.95	53.88	5.09
	50	46	60.84	4.47	59.61	4.61	58.14	4.74	57.29	4.81	56.62	4.87	54.71	5.00
	55	51	61.14	4.42	60.12	4.53	59.01	4.64	58.34	4.69	57.79	4.74	56.08	4.84
	60	56	61.43	4.38	60.63	4.46	59.89	4.54	59.38	4.58	58.97	4.60	57.46	4.68
	63	59	61.61	4.35	60.94	4.42	60.41	4.48	60.00	4.51	59.67	4.53	58.28	4.58
	68	64	61.79	4.32	61.25	4.38	60.94	4.43	60.63	4.44	60.38	4.45	59.12	4.49
53	-13	-13.4	24.02	3.01	23.49	3.11	22.81	3.21	22.44	3.27	22.14	3.31	21.34	3.41
	-4	-4.4	28.35	3.33	27.72	3.44	26.93	3.55	26.49	3.61	26.13	3.66	25.18	3.77
	0	-0.4	30.24	3.44	29.56	3.55	28.71	3.67	28.25	3.73	27.87	3.78	26.86	3.89
	5	4.5	32.59	3.58	31.86	3.69	30.95	3.81	30.44	3.88	30.04	3.93	28.95	4.05
	10	9	35.49	3.82	34.70	3.95	33.71	4.07	33.16	4.14	32.71	4.20	31.53	4.32
	17	15	39.36	3.99	38.48	4.13	37.38	4.26	**36.77**	**4.33**	36.28	4.39	34.96	4.52
	20	19	42.50	4.08	41.55	4.21	40.37	4.35	39.71	4.42	39.18	4.48	37.75	4.62
	25	23	45.65	4.17	44.63	4.30	43.35	4.44	42.64	4.52	42.08	4.58	40.55	4.72
	30	28	49.58	4.27	48.47	4.41	47.09	4.55	46.32	4.63	45.70	4.70	44.04	4.84
	35	32	52.72	4.36	51.54	4.50	50.07	4.65	49.25	4.73	48.60	4.79	46.83	4.93
	40	36	55.87	4.44	54.62	4.59	53.06	4.74	52.19	4.82	51.50	4.88	49.62	5.03
	45	41	59.80	4.55	58.46	4.70	56.79	4.85	55.86	4.93	55.12	5.00	53.11	5.15
	47	43	61.37	4.59	60.00	4.74	58.28	4.90	**57.33**	**4.98**	56.57	5.05	54.51	5.20
	50	46	61.55	4.56	60.31	4.70	58.81	4.84	57.96	4.91	57.28	4.97	55.35	5.10
	55	51	61.85	4.51	60.82	4.63	59.70	4.74	59.01	4.79	58.47	4.83	56.74	4.94
	60	56	62.15	4.47	61.34	4.55	60.59	4.64	60.07	4.67	59.65	4.70	58.13	4.77
	63	59	62.33	4.44	61.65	4.51	61.12	4.58	60.70	4.60	60.36	4.62	58.96	4.67
	68	64	62.51	4.41	61.96	4.47	61.65	4.52	61.34	4.53	61.08	4.54	59.81	4.58

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

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MULTI F MAX LMU543HV

Heating Capacity Tables

Table 198: LMU543HV Heating Capacity Table — Non-Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp.		Indoor Air Temp. °F DB											
			61		64		68		70		72		75	
	°F DB	°F WB	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
54	-13	-13.4	24.30	3.07	23.76	3.17	23.08	3.27	22.70	3.33	22.40	3.37	21.59	3.47
	-4	-4.4	28.68	3.39	28.04	3.50	27.24	3.61	26.80	3.67	26.44	3.72	25.48	3.84
	0	-0.4	30.59	3.50	29.90	3.62	29.05	3.73	28.58	3.80	28.20	3.85	27.17	3.96
	5	4.5	32.97	3.64	32.23	3.76	31.31	3.88	30.80	3.95	30.39	4.00	29.29	4.12
	10	9	35.91	3.89	35.10	4.02	34.10	4.14	33.54	4.22	33.10	4.27	31.89	4.40
	17	15	39.82	4.07	38.93	4.20	37.82	4.34	**37.20**	**4.41**	36.71	4.47	35.37	4.60
	20	19	43.00	4.15	42.04	4.29	40.84	4.43	40.17	4.50	39.64	4.57	38.20	4.70
	25	23	46.18	4.24	45.15	4.38	43.86	4.52	43.14	4.60	42.57	4.66	41.02	4.80
	30	28	50.16	4.35	49.04	4.49	47.64	4.64	46.86	4.72	46.23	4.78	44.55	4.92
	35	32	53.34	4.44	52.15	4.58	50.66	4.73	49.83	4.81	49.17	4.88	47.38	5.02
	40	36	56.52	4.52	55.26	4.67	53.68	4.82	52.80	4.91	52.10	4.97	50.20	5.12
	45	41	60.49	4.63	59.14	4.78	57.45	4.94	56.51	5.02	55.76	5.09	53.74	5.24
	47	43	62.09	4.68	60.70	4.83	58.96	4.98	**58.00**	**5.07**	57.23	5.14	55.15	5.29
	50	46	62.27	4.65	61.01	4.78	59.50	4.92	58.64	5.00	57.95	5.06	55.99	5.19
	55	51	62.57	4.60	61.53	4.71	60.40	4.82	59.70	4.88	59.15	4.92	57.40	5.03
	60	56	62.88	4.55	62.06	4.64	61.29	4.72	60.77	4.76	60.35	4.78	58.81	4.86
	63	59	63.06	4.52	62.37	4.59	61.83	4.66	61.41	4.68	61.07	4.70	59.65	4.76
	68	64	63.24	4.49	62.69	4.55	62.37	4.60	62.05	4.61	61.80	4.62	60.51	4.66
55	-13	-13.4	24.30	3.07	23.76	3.17	23.08	3.27	22.70	3.33	22.40	3.37	21.59	3.47
	-4	-4.4	28.68	3.39	28.04	3.50	27.24	3.61	26.80	3.67	26.44	3.72	25.48	3.84
	0	-0.4	30.59	3.50	29.90	3.62	29.05	3.73	28.58	3.80	28.20	3.85	27.17	3.96
	5	4.5	32.97	3.64	32.23	3.76	31.31	3.88	30.80	3.95	30.39	4.00	29.29	4.12
	10	9	35.91	3.89	35.10	4.02	34.10	4.14	33.54	4.22	33.10	4.27	31.89	4.40
	17	15	39.82	4.07	38.93	4.20	37.82	4.34	**37.20**	**4.41**	36.71	4.47	35.37	4.60
	20	19	43.00	4.15	42.04	4.29	40.84	4.43	40.17	4.50	39.64	4.57	38.20	4.70
	25	23	46.18	4.24	45.15	4.38	43.86	4.52	43.14	4.60	42.57	4.66	41.02	4.80
	30	28	50.16	4.35	49.04	4.49	47.64	4.64	46.86	4.72	46.23	4.78	44.55	4.92
	35	32	53.34	4.44	52.15	4.58	50.66	4.73	49.83	4.81	49.17	4.88	47.38	5.02
	40	36	56.52	4.52	55.26	4.67	53.68	4.82	52.80	4.91	52.10	4.97	50.20	5.12
	45	41	60.49	4.63	59.14	4.78	57.45	4.94	56.51	5.02	55.76	5.09	53.74	5.24
	47	43	62.09	4.68	60.70	4.83	58.96	4.98	**58.00**	**5.07**	57.23	5.14	55.15	5.29
	50	46	62.27	4.65	61.01	4.78	59.50	4.92	58.64	5.00	57.95	5.06	55.99	5.19
	55	51	62.57	4.60	61.53	4.71	60.40	4.82	59.70	4.88	59.15	4.92	57.40	5.03
	60	56	62.88	4.55	62.06	4.64	61.29	4.72	60.77	4.76	60.35	4.78	58.81	4.86
	63	59	63.06	4.52	62.37	4.59	61.83	4.66	61.41	4.68	61.07	4.70	59.65	4.76
	68	64	63.24	4.49	62.69	4.55	62.37	4.60	62.05	4.61	61.80	4.62	60.51	4.66
56	-13	-13.4	24.30	3.07	23.76	3.17	23.08	3.27	22.70	3.33	22.40	3.37	21.59	3.47
	-4	-4.4	28.68	3.39	28.04	3.50	27.24	3.61	26.80	3.67	26.44	3.72	25.48	3.84
	0	-0.4	30.59	3.50	29.90	3.62	29.05	3.73	28.58	3.80	28.20	3.85	27.17	3.96
	5	4.5	32.97	3.64	32.23	3.76	31.31	3.88	30.80	3.95	30.39	4.00	29.29	4.12
	10	9	35.91	3.89	35.10	4.02	34.10	4.14	33.54	4.22	33.10	4.27	31.89	4.40
	17	15	39.82	4.07	38.93	4.20	37.82	4.34	**37.20**	**4.41**	36.71	4.47	35.37	4.60
	20	19	43.00	4.15	42.04	4.29	40.84	4.43	40.17	4.50	39.64	4.57	38.20	4.70
	25	23	46.18	4.24	45.15	4.38	43.86	4.52	43.14	4.60	42.57	4.66	41.02	4.80
	30	28	50.16	4.35	49.04	4.49	47.64	4.64	46.86	4.72	46.23	4.78	44.55	4.92
	35	32	53.34	4.44	52.15	4.58	50.66	4.73	49.83	4.81	49.17	4.88	47.38	5.02
	40	36	56.52	4.52	55.26	4.67	53.68	4.82	52.80	4.91	52.10	4.97	50.20	5.12
	45	41	60.49	4.63	59.14	4.78	57.45	4.94	56.51	5.02	55.76	5.09	53.74	5.24
	47	43	62.09	4.68	60.70	4.83	58.96	4.98	**58.00**	**5.07**	57.23	5.14	55.15	5.29
	50	46	62.27	4.65	61.01	4.78	59.50	4.92	58.64	5.00	57.95	5.06	55.99	5.19
	55	51	62.57	4.60	61.53	4.71	60.40	4.82	59.70	4.88	59.15	4.92	57.40	5.03
	60	56	62.88	4.55	62.06	4.64	61.29	4.72	60.77	4.76	60.35	4.78	58.81	4.86
	63	59	63.06	4.52	62.37	4.59	61.83	4.66	61.41	4.68	61.07	4.70	59.65	4.76
	68	64	63.24	4.49	62.69	4.55	62.37	4.60	62.05	4.61	61.80	4.62	60.51	4.66

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70°F dry bulb (DB) and 60°F wet bulb (WB), and outdoor ambient conditions of 47°F dry bulb (DB) and 43°F wet bulb (WB).

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MULTI F MAX LMU543HV

Heating Capacity Tables

Table 199: LMU543HV Heating Capacity Table — Non-Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp.		Indoor Air Temp. °F DB											
			61		64		68		70		72		75	
	°F DB	°F WB	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
57	-13	-13.4	24.30	3.07	23.76	3.17	23.08	3.27	22.70	3.33	22.40	3.37	21.59	3.47
	-4	-4.4	28.68	3.39	28.04	3.50	27.24	3.61	26.80	3.67	26.44	3.72	25.48	3.84
	0	-0.4	30.59	3.50	29.90	3.62	29.05	3.73	28.58	3.80	28.20	3.85	27.17	3.96
	5	4.5	32.97	3.64	32.23	3.76	31.31	3.88	30.80	3.95	30.39	4.00	29.29	4.12
	10	9	35.91	3.89	35.10	4.02	34.10	4.14	33.54	4.22	33.10	4.27	31.89	4.40
	17	15	39.82	4.07	38.93	4.20	37.82	4.34	**37.20**	**4.41**	36.71	4.47	35.37	4.60
	20	19	43.00	4.15	42.04	4.29	40.84	4.43	40.17	4.50	39.64	4.57	38.20	4.70
	25	23	46.18	4.24	45.15	4.38	43.86	4.52	43.14	4.60	42.57	4.66	41.02	4.80
	30	28	50.16	4.35	49.04	4.49	47.64	4.64	46.86	4.72	46.23	4.78	44.55	4.92
	35	32	53.34	4.44	52.15	4.58	50.66	4.73	49.83	4.81	49.17	4.88	47.38	5.02
	40	36	56.52	4.52	55.26	4.67	53.68	4.82	52.80	4.91	52.10	4.97	50.20	5.12
	45	41	60.49	4.63	59.14	4.78	57.45	4.94	56.51	5.02	55.76	5.09	53.74	5.24
	47	43	62.09	4.68	60.70	4.83	58.96	4.98	**58.00**	**5.07**	57.23	5.14	55.15	5.29
	50	46	62.27	4.65	61.01	4.78	59.50	4.92	58.64	5.00	57.95	5.06	55.99	5.19
	55	51	62.57	4.60	61.53	4.71	60.40	4.82	59.70	4.88	59.15	4.92	57.40	5.03
	60	56	62.88	4.55	62.06	4.64	61.29	4.72	60.77	4.76	60.35	4.78	58.81	4.86
	63	59	63.06	4.52	62.37	4.59	61.83	4.66	61.41	4.68	61.07	4.70	59.65	4.76
	68	64	63.24	4.49	62.69	4.55	62.37	4.60	62.05	4.61	61.80	4.62	60.51	4.66
58	-13	-13.4	24.30	3.07	23.76	3.17	23.08	3.27	22.70	3.33	22.40	3.37	21.59	3.47
	-4	-4.4	28.68	3.39	28.04	3.50	27.24	3.61	26.80	3.67	26.44	3.72	25.48	3.84
	0	-0.4	30.59	3.50	29.90	3.62	29.05	3.73	28.58	3.80	28.20	3.85	27.17	3.96
	5	4.5	32.97	3.64	32.23	3.76	31.31	3.88	30.80	3.95	30.39	4.00	29.29	4.12
	10	9	35.91	3.89	35.10	4.02	34.10	4.14	33.54	4.22	33.10	4.27	31.89	4.40
	17	15	39.82	4.07	38.93	4.20	37.82	4.34	**37.20**	**4.41**	36.71	4.47	35.37	4.60
	20	19	43.00	4.15	42.04	4.29	40.84	4.43	40.17	4.50	39.64	4.57	38.20	4.70
	25	23	46.18	4.24	45.15	4.38	43.86	4.52	43.14	4.60	42.57	4.66	41.02	4.80
	30	28	50.16	4.35	49.04	4.49	47.64	4.64	46.86	4.72	46.23	4.78	44.55	4.92
	35	32	53.34	4.44	52.15	4.58	50.66	4.73	49.83	4.81	49.17	4.88	47.38	5.02
	40	36	56.52	4.52	55.26	4.67	53.68	4.82	52.80	4.91	52.10	4.97	50.20	5.12
	45	41	60.49	4.63	59.14	4.78	57.45	4.94	56.51	5.02	55.76	5.09	53.74	5.24
	47	43	62.09	4.68	60.70	4.83	58.96	4.98	**58.00**	**5.07**	57.23	5.14	55.15	5.29
	50	46	62.27	4.65	61.01	4.78	59.50	4.92	58.64	5.00	57.95	5.06	55.99	5.19
	55	51	62.57	4.60	61.53	4.71	60.40	4.82	59.70	4.88	59.15	4.92	57.40	5.03
	60	56	62.88	4.55	62.06	4.64	61.29	4.72	60.77	4.76	60.35	4.78	58.81	4.86
	63	59	63.06	4.52	62.37	4.59	61.83	4.66	61.41	4.68	61.07	4.70	59.65	4.76
	68	64	63.24	4.49	62.69	4.55	62.37	4.60	62.05	4.61	61.80	4.62	60.51	4.66
59	-13	-13.4	24.30	3.07	23.76	3.17	23.08	3.27	22.70	3.33	22.40	3.37	21.59	3.47
	-4	-4.4	28.68	3.39	28.04	3.50	27.24	3.61	26.80	3.67	26.44	3.72	25.48	3.84
	0	-0.4	30.59	3.50	29.90	3.62	29.05	3.73	28.58	3.80	28.20	3.85	27.17	3.96
	5	4.5	32.97	3.64	32.23	3.76	31.31	3.88	30.80	3.95	30.39	4.00	29.29	4.12
	10	9	35.91	3.89	35.10	4.02	34.10	4.14	33.54	4.22	33.10	4.27	31.89	4.40
	17	15	39.82	4.07	38.93	4.20	37.82	4.34	**37.20**	**4.41**	36.71	4.47	35.37	4.60
	20	19	43.00	4.15	42.04	4.29	40.84	4.43	40.17	4.50	39.64	4.57	38.20	4.70
	25	23	46.18	4.24	45.15	4.38	43.86	4.52	43.14	4.60	42.57	4.66	41.02	4.80
	30	28	50.16	4.35	49.04	4.49	47.64	4.64	46.86	4.72	46.23	4.78	44.55	4.92
	35	32	53.34	4.44	52.15	4.58	50.66	4.73	49.83	4.81	49.17	4.88	47.38	5.02
	40	36	56.52	4.52	55.26	4.67	53.68	4.82	52.80	4.91	52.10	4.97	50.20	5.12
	45	41	60.49	4.63	59.14	4.78	57.45	4.94	56.51	5.02	55.76	5.09	53.74	5.24
	47	43	62.09	4.68	60.70	4.83	58.96	4.98	**58.00**	**5.07**	57.23	5.14	55.15	5.29
	50	46	62.27	4.65	61.01	4.78	59.50	4.92	58.64	5.00	57.95	5.06	55.99	5.19
	55	51	62.57	4.60	61.53	4.71	60.40	4.82	59.70	4.88	59.15	4.92	57.40	5.03
	60	56	62.88	4.55	62.06	4.64	61.29	4.72	60.77	4.76	60.35	4.78	58.81	4.86
	63	59	63.06	4.52	62.37	4.59	61.83	4.66	61.41	4.68	61.07	4.70	59.65	4.76
	68	64	63.24	4.49	62.69	4.55	62.37	4.60	62.05	4.61	61.80	4.62	60.51	4.66

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70°F dry bulb (DB) and 60°F wet bulb (WB), and outdoor ambient conditions of 47°F dry bulb (DB) and 43°F wet bulb (WB).

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MULTI F MAX LMU543HV

Heating Capacity Tables

MULTI F
MULTI F MAX

Table 200: LMU543HV Heating Capacity Table — Non-Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp.		Indoor Air Temp. °F DB											
			61		64		68		70		72		75	
	°F DB	°F WB	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
60	-13	-13.4	24.30	3.07	23.76	3.17	23.08	3.27	22.70	3.33	22.40	3.37	21.59	3.47
	-4	-4.4	28.68	3.39	28.04	3.50	27.24	3.61	26.80	3.67	26.44	3.72	25.48	3.84
	0	-0.4	30.59	3.50	29.90	3.62	29.05	3.73	28.58	3.80	28.20	3.85	27.17	3.96
	5	4.5	32.97	3.64	32.23	3.76	31.31	3.88	30.80	3.95	30.39	4.00	29.29	4.12
	10	9	35.91	3.89	35.10	4.02	34.10	4.14	33.54	4.22	33.10	4.27	31.89	4.40
	17	15	39.82	4.07	38.93	4.20	37.82	4.34	**37.20**	**4.41**	36.71	4.47	35.37	4.60
	20	19	43.00	4.15	42.04	4.29	40.84	4.43	40.17	4.50	39.64	4.57	38.20	4.70
	25	23	46.18	4.24	45.15	4.38	43.86	4.52	43.14	4.60	42.57	4.66	41.02	4.80
	30	28	50.16	4.35	49.04	4.49	47.64	4.64	46.86	4.72	46.23	4.78	44.55	4.92
	35	32	53.34	4.44	52.15	4.58	50.66	4.73	49.83	4.81	49.17	4.88	47.38	5.02
	40	36	56.52	4.52	55.26	4.67	53.68	4.82	52.80	4.91	52.10	4.97	50.20	5.12
	45	41	60.49	4.63	59.14	4.78	57.45	4.94	56.51	5.02	55.76	5.09	53.74	5.24
	47	43	62.09	4.68	60.70	4.83	58.96	4.98	**58.00**	**5.07**	57.23	5.14	55.15	5.29
	50	46	62.27	4.65	61.01	4.78	59.50	4.92	58.64	5.00	57.95	5.06	55.99	5.19
	55	51	62.57	4.60	61.53	4.71	60.40	4.82	59.70	4.88	59.15	4.92	57.40	5.03
	60	56	62.88	4.55	62.06	4.64	61.29	4.72	60.77	4.76	60.35	4.78	58.81	4.86
	63	59	63.06	4.52	62.37	4.59	61.83	4.66	61.41	4.68	61.07	4.70	59.65	4.76
	68	64	63.24	4.49	62.69	4.55	62.37	4.60	62.05	4.61	61.80	4.62	60.51	4.66
61	-13	-13.4	24.30	3.07	23.76	3.17	23.08	3.27	22.70	3.33	22.40	3.37	21.59	3.47
	-4	-4.4	28.68	3.39	28.04	3.50	27.24	3.61	26.80	3.67	26.44	3.72	25.48	3.84
	0	-0.4	30.59	3.50	29.90	3.62	29.05	3.73	28.58	3.80	28.20	3.85	27.17	3.96
	5	4.5	32.97	3.64	32.23	3.76	31.31	3.88	30.80	3.95	30.39	4.00	29.29	4.12
	10	9	35.91	3.89	35.10	4.02	34.10	4.14	33.54	4.22	33.10	4.27	31.89	4.40
	17	15	39.82	4.07	38.93	4.20	37.82	4.34	**37.20**	**4.41**	36.71	4.47	35.37	4.60
	20	19	43.00	4.15	42.04	4.29	40.84	4.43	40.17	4.50	39.64	4.57	38.20	4.70
	25	23	46.18	4.24	45.15	4.38	43.86	4.52	43.14	4.60	42.57	4.66	41.02	4.80
	30	28	50.16	4.35	49.04	4.49	47.64	4.64	46.86	4.72	46.23	4.78	44.55	4.92
	35	32	53.34	4.44	52.15	4.58	50.66	4.73	49.83	4.81	49.17	4.88	47.38	5.02
	40	36	56.52	4.52	55.26	4.67	53.68	4.82	52.80	4.91	52.10	4.97	50.20	5.12
	45	41	60.49	4.63	59.14	4.78	57.45	4.94	56.51	5.02	55.76	5.09	53.74	5.24
	47	43	62.09	4.68	60.70	4.83	58.96	4.98	**58.00**	**5.07**	57.23	5.14	55.15	5.29
	50	46	62.27	4.65	61.01	4.78	59.50	4.92	58.64	5.00	57.95	5.06	55.99	5.19
	55	51	62.57	4.60	61.53	4.71	60.40	4.82	59.70	4.88	59.15	4.92	57.40	5.03
	60	56	62.88	4.55	62.06	4.64	61.29	4.72	60.77	4.76	60.35	4.78	58.81	4.86
	63	59	63.06	4.52	62.37	4.59	61.83	4.66	61.41	4.68	61.07	4.70	59.65	4.76
	68	64	63.24	4.49	62.69	4.55	62.37	4.60	62.05	4.61	61.80	4.62	60.51	4.66
62	-13	-13.4	24.30	3.07	23.76	3.17	23.08	3.27	22.70	3.33	22.40	3.37	21.59	3.47
	-4	-4.4	28.68	3.39	28.04	3.50	27.24	3.61	26.80	3.67	26.44	3.72	25.48	3.84
	0	-0.4	30.59	3.50	29.90	3.62	29.05	3.73	28.58	3.80	28.20	3.85	27.17	3.96
	5	4.5	32.97	3.64	32.23	3.76	31.31	3.88	30.80	3.95	30.39	4.00	29.29	4.12
	10	9	35.91	3.89	35.10	4.02	34.10	4.14	33.54	4.22	33.10	4.27	31.89	4.40
	17	15	39.82	4.07	38.93	4.20	37.82	4.34	**37.20**	**4.41**	36.71	4.47	35.37	4.60
	20	19	43.00	4.15	42.04	4.29	40.84	4.43	40.17	4.50	39.64	4.57	38.20	4.70
	25	23	46.18	4.24	45.15	4.38	43.86	4.52	43.14	4.60	42.57	4.66	41.02	4.80
	30	28	50.16	4.35	49.04	4.49	47.64	4.64	46.86	4.72	46.23	4.78	44.55	4.92
	35	32	53.34	4.44	52.15	4.58	50.66	4.73	49.83	4.81	49.17	4.88	47.38	5.02
	40	36	56.52	4.52	55.26	4.67	53.68	4.82	52.80	4.91	52.10	4.97	50.20	5.12
	45	41	60.49	4.63	59.14	4.78	57.45	4.94	56.51	5.02	55.76	5.09	53.74	5.24
	47	43	62.09	4.68	60.70	4.83	58.96	4.98	**58.00**	**5.07**	57.23	5.14	55.15	5.29
	50	46	62.27	4.65	61.01	4.78	59.50	4.92	58.64	5.00	57.95	5.06	55.99	5.19
	55	51	62.57	4.60	61.53	4.71	60.40	4.82	59.70	4.88	59.15	4.92	57.40	5.03
	60	56	62.88	4.55	62.06	4.64	61.29	4.72	60.77	4.76	60.35	4.78	58.81	4.86
	63	59	63.06	4.52	62.37	4.59	61.83	4.66	61.41	4.68	61.07	4.70	59.65	4.76
	68	64	63.24	4.49	62.69	4.55	62.37	4.60	62.05	4.61	61.80	4.62	60.51	4.66

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70°F dry bulb (DB) and 60°F wet bulb (WB), and outdoor ambient conditions of 47°F dry bulb (DB) and 43°F wet bulb (WB).

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MULTI F MAX LMU543HV

Heating Capacity Tables

Table 201: LMU543HV Heating Capacity Table — Non-Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp.		Indoor Air Temp. °F DB											
			61		64		68		70		72		75	
	°F DB	°F WB	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
63	-13	-13.4	24.30	3.07	23.76	3.17	23.08	3.27	22.70	3.33	22.40	3.37	21.59	3.47
	-4	-4.4	28.68	3.39	28.04	3.50	27.24	3.61	26.80	3.67	26.44	3.72	25.48	3.84
	0	-0.4	30.59	3.50	29.90	3.62	29.05	3.73	28.58	3.80	28.20	3.85	27.17	3.96
	5	4.5	32.97	3.64	32.23	3.76	31.31	3.88	30.80	3.95	30.39	4.00	29.29	4.12
	10	9	35.91	3.89	35.10	4.02	34.10	4.14	33.54	4.22	33.10	4.27	31.89	4.40
	17	15	39.82	4.07	38.93	4.20	37.82	4.34	**37.20**	**4.41**	36.71	4.47	35.37	4.60
	20	19	43.00	4.15	42.04	4.29	40.84	4.43	40.17	4.50	39.64	4.57	38.20	4.70
	25	23	46.18	4.24	45.15	4.38	43.86	4.52	43.14	4.60	42.57	4.66	41.02	4.80
	30	28	50.16	4.35	49.04	4.49	47.64	4.64	46.86	4.72	46.23	4.78	44.55	4.92
	35	32	53.34	4.44	52.15	4.58	50.66	4.73	49.83	4.81	49.17	4.88	47.38	5.02
	40	36	56.52	4.52	55.26	4.67	53.68	4.82	52.80	4.91	52.10	4.97	50.20	5.12
	45	41	60.49	4.63	59.14	4.78	57.45	4.94	56.51	5.02	55.76	5.09	53.74	5.24
	47	43	62.09	4.68	60.70	4.83	58.96	4.98	**58.00**	**5.07**	57.23	5.14	55.15	5.29
	50	46	62.27	4.65	61.01	4.78	59.50	4.92	58.64	5.00	57.95	5.06	55.99	5.19
	55	51	62.57	4.60	61.53	4.71	60.40	4.82	59.70	4.88	59.15	4.92	57.40	5.03
	60	56	62.88	4.55	62.06	4.64	61.29	4.72	60.77	4.76	60.35	4.78	58.81	4.86
	63	59	63.06	4.52	62.37	4.59	61.83	4.66	61.41	4.68	61.07	4.70	59.65	4.76
	68	64	63.24	4.49	62.69	4.55	62.37	4.60	62.05	4.61	61.80	4.62	60.51	4.66
64	-13	-13.4	24.30	3.07	23.76	3.17	23.08	3.27	22.70	3.33	22.40	3.37	21.59	3.47
	-4	-4.4	28.68	3.39	28.04	3.50	27.24	3.61	26.80	3.67	26.44	3.72	25.48	3.84
	0	-0.4	30.59	3.50	29.90	3.62	29.05	3.73	28.58	3.80	28.20	3.85	27.17	3.96
	5	4.5	32.97	3.64	32.23	3.76	31.31	3.88	30.80	3.95	30.39	4.00	29.29	4.12
	10	9	35.91	3.89	35.10	4.02	34.10	4.14	33.54	4.22	33.10	4.27	31.89	4.40
	17	15	39.82	4.07	38.93	4.20	37.82	4.34	**37.20**	**4.41**	36.71	4.47	35.37	4.60
	20	19	43.00	4.15	42.04	4.29	40.84	4.43	40.17	4.50	39.64	4.57	38.20	4.70
	25	23	46.18	4.24	45.15	4.38	43.86	4.52	43.14	4.60	42.57	4.66	41.02	4.80
	30	28	50.16	4.35	49.04	4.49	47.64	4.64	46.86	4.72	46.23	4.78	44.55	4.92
	35	32	53.34	4.44	52.15	4.58	50.66	4.73	49.83	4.81	49.17	4.88	47.38	5.02
	40	36	56.52	4.52	55.26	4.67	53.68	4.82	52.80	4.91	52.10	4.97	50.20	5.12
	45	41	60.49	4.63	59.14	4.78	57.45	4.94	56.51	5.02	55.76	5.09	53.74	5.24
	47	43	62.09	4.68	60.70	4.83	58.96	4.98	**58.00**	**5.07**	57.23	5.14	55.15	5.29
	50	46	62.27	4.65	61.01	4.78	59.50	4.92	58.64	5.00	57.95	5.06	55.99	5.19
	55	51	62.57	4.60	61.53	4.71	60.40	4.82	59.70	4.88	59.15	4.92	57.40	5.03
	60	56	62.88	4.55	62.06	4.64	61.29	4.72	60.77	4.76	60.35	4.78	58.81	4.86
	63	59	63.06	4.52	62.37	4.59	61.83	4.66	61.41	4.68	61.07	4.70	59.65	4.76
	68	64	63.24	4.49	62.69	4.55	62.37	4.60	62.05	4.61	61.80	4.62	60.51	4.66
65	-13	-13.4	24.30	3.07	23.76	3.17	23.08	3.27	22.70	3.33	22.40	3.37	21.59	3.47
	-4	-4.4	28.68	3.39	28.04	3.50	27.24	3.61	26.80	3.67	26.44	3.72	25.48	3.84
	0	-0.4	30.59	3.50	29.90	3.62	29.05	3.73	28.58	3.80	28.20	3.85	27.17	3.96
	5	4.5	32.97	3.64	32.23	3.76	31.31	3.88	30.80	3.95	30.39	4.00	29.29	4.12
	10	9	35.91	3.89	35.10	4.02	34.10	4.14	33.54	4.22	33.10	4.27	31.89	4.40
	17	15	39.82	4.07	38.93	4.20	37.82	4.34	**37.20**	**4.41**	36.71	4.47	35.37	4.60
	20	19	43.00	4.15	42.04	4.29	40.84	4.43	40.17	4.50	39.64	4.57	38.20	4.70
	25	23	46.18	4.24	45.15	4.38	43.86	4.52	43.14	4.60	42.57	4.66	41.02	4.80
	30	28	50.16	4.35	49.04	4.49	47.64	4.64	46.86	4.72	46.23	4.78	44.55	4.92
	35	32	53.34	4.44	52.15	4.58	50.66	4.73	49.83	4.81	49.17	4.88	47.38	5.02
	40	36	56.52	4.52	55.26	4.67	53.68	4.82	52.80	4.91	52.10	4.97	50.20	5.12
	45	41	60.49	4.63	59.14	4.78	57.45	4.94	56.51	5.02	55.76	5.09	53.74	5.24
	47	43	62.09	4.68	60.70	4.83	58.96	4.98	**58.00**	**5.07**	57.23	5.14	55.15	5.29
	50	46	62.27	4.65	61.01	4.78	59.50	4.92	58.64	5.00	57.95	5.06	55.99	5.19
	55	51	62.57	4.60	61.53	4.71	60.40	4.82	59.70	4.88	59.15	4.92	57.40	5.03
	60	56	62.88	4.55	62.06	4.64	61.29	4.72	60.77	4.76	60.35	4.78	58.81	4.86
	63	59	63.06	4.52	62.37	4.59	61.83	4.66	61.41	4.68	61.07	4.70	59.65	4.76
	68	64	63.24	4.49	62.69	4.55	62.37	4.60	62.05	4.61	61.80	4.62	60.51	4.66

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

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MULTI F MAX LMU543HV

Heating Capacity Tables

Table 202: LMU543HV Heating Capacity Table — Non-Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp.		Indoor Air Temp. °F DB											
			61		64		68		70		72		75	
	°F DB	°F WB	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
66	-13	-13.4	24.30	3.07	23.76	3.17	23.08	3.27	22.70	3.33	22.40	3.37	21.59	3.47
	-4	-4.4	28.68	3.39	28.04	3.50	27.24	3.61	26.80	3.67	26.44	3.72	25.48	3.84
	0	-0.4	30.59	3.50	29.90	3.62	29.05	3.73	28.58	3.80	28.20	3.85	27.17	3.96
	5	4.5	32.97	3.64	32.23	3.76	31.31	3.88	30.80	3.95	30.39	4.00	29.29	4.12
	10	9	35.91	3.89	35.10	4.02	34.10	4.14	33.54	4.22	33.10	4.27	31.89	4.40
	17	15	39.82	4.07	38.93	4.20	37.82	4.34	**37.20**	**4.41**	36.71	4.47	35.37	4.60
	20	19	43.00	4.15	42.04	4.29	40.84	4.43	40.17	4.50	39.64	4.57	38.20	4.70
	25	23	46.18	4.24	45.15	4.38	43.86	4.52	43.14	4.60	42.57	4.66	41.02	4.80
	30	28	50.16	4.35	49.04	4.49	47.64	4.64	46.86	4.72	46.23	4.78	44.55	4.92
	35	32	53.34	4.44	52.15	4.58	50.66	4.73	49.83	4.81	49.17	4.88	47.38	5.02
	40	36	56.52	4.52	55.26	4.67	53.68	4.82	52.80	4.91	52.10	4.97	50.20	5.12
	45	41	60.49	4.63	59.14	4.78	57.45	4.94	56.51	5.02	55.76	5.09	53.74	5.24
	47	43	62.09	4.68	60.70	4.83	58.96	4.98	**58.00**	**5.07**	57.23	5.14	55.15	5.29
	50	46	62.27	4.65	61.01	4.78	59.50	4.92	58.64	5.00	57.95	5.06	55.99	5.19
	55	51	62.57	4.60	61.53	4.71	60.40	4.82	59.70	4.88	59.15	4.92	57.40	5.03
	60	56	62.88	4.55	62.06	4.64	61.29	4.72	60.77	4.76	60.35	4.78	58.81	4.86
	63	59	63.06	4.52	62.37	4.59	61.83	4.66	61.41	4.68	61.07	4.70	59.65	4.76
	68	64	63.24	4.49	62.69	4.55	62.37	4.60	62.05	4.61	61.80	4.62	60.51	4.66
67	-13	-13.4	24.30	3.07	23.76	3.17	23.08	3.27	22.70	3.33	22.40	3.37	21.59	3.47
	-4	-4.4	28.68	3.39	28.04	3.50	27.24	3.61	26.80	3.67	26.44	3.72	25.48	3.84
	0	-0.4	30.59	3.50	29.90	3.62	29.05	3.73	28.58	3.80	28.20	3.85	27.17	3.96
	5	4.5	32.97	3.64	32.23	3.76	31.31	3.88	30.80	3.95	30.39	4.00	29.29	4.12
	10	9	35.91	3.89	35.10	4.02	34.10	4.14	33.54	4.22	33.10	4.27	31.89	4.40
	17	15	39.82	4.07	38.93	4.20	37.82	4.34	**37.20**	**4.41**	36.71	4.47	35.37	4.60
	20	19	43.00	4.15	42.04	4.29	40.84	4.43	40.17	4.50	39.64	4.57	38.20	4.70
	25	23	46.18	4.24	45.15	4.38	43.86	4.52	43.14	4.60	42.57	4.66	41.02	4.80
	30	28	50.16	4.35	49.04	4.49	47.64	4.64	46.86	4.72	46.23	4.78	44.55	4.92
	35	32	53.34	4.44	52.15	4.58	50.66	4.73	49.83	4.81	49.17	4.88	47.38	5.02
	40	36	56.52	4.52	55.26	4.67	53.68	4.82	52.80	4.91	52.10	4.97	50.20	5.12
	45	41	60.49	4.63	59.14	4.78	57.45	4.94	56.51	5.02	55.76	5.09	53.74	5.24
	47	43	62.09	4.68	60.70	4.83	58.96	4.98	**58.00**	**5.07**	57.23	5.14	55.15	5.29
	50	46	62.27	4.65	61.01	4.78	59.50	4.92	58.64	5.00	57.95	5.06	55.99	5.19
	55	51	62.57	4.60	61.53	4.71	60.40	4.82	59.70	4.88	59.15	4.92	57.40	5.03
	60	56	62.88	4.55	62.06	4.64	61.29	4.72	60.77	4.76	60.35	4.78	58.81	4.86
	63	59	63.06	4.52	62.37	4.59	61.83	4.66	61.41	4.68	61.07	4.70	59.65	4.76
	68	64	63.24	4.49	62.69	4.55	62.37	4.60	62.05	4.61	61.80	4.62	60.51	4.66
68	-13	-13.4	24.30	3.07	23.76	3.17	23.08	3.27	22.70	3.33	22.40	3.37	21.59	3.47
	-4	-4.4	28.68	3.39	28.04	3.50	27.24	3.61	26.80	3.67	26.44	3.72	25.48	3.84
	0	-0.4	30.59	3.50	29.90	3.62	29.05	3.73	28.58	3.80	28.20	3.85	27.17	3.96
	5	4.5	32.97	3.64	32.23	3.76	31.31	3.88	30.80	3.95	30.39	4.00	29.29	4.12
	10	9	35.91	3.89	35.10	4.02	34.10	4.14	33.54	4.22	33.10	4.27	31.89	4.40
	17	15	39.82	4.07	38.93	4.20	37.82	4.34	**37.20**	**4.41**	36.71	4.47	35.37	4.60
	20	19	43.00	4.15	42.04	4.29	40.84	4.43	40.17	4.50	39.64	4.57	38.20	4.70
	25	23	46.18	4.24	45.15	4.38	43.86	4.52	43.14	4.60	42.57	4.66	41.02	4.80
	30	28	50.16	4.35	49.04	4.49	47.64	4.64	46.86	4.72	46.23	4.78	44.55	4.92
	35	32	53.34	4.44	52.15	4.58	50.66	4.73	49.83	4.81	49.17	4.88	47.38	5.02
	40	36	56.52	4.52	55.26	4.67	53.68	4.82	52.80	4.91	52.10	4.97	50.20	5.12
	45	41	60.49	4.63	59.14	4.78	57.45	4.94	56.51	5.02	55.76	5.09	53.74	5.24
	47	43	62.09	4.68	60.70	4.83	58.96	4.98	**58.00**	**5.07**	57.23	5.14	55.15	5.29
	50	46	62.27	4.65	61.01	4.78	59.50	4.92	58.64	5.00	57.95	5.06	55.99	5.19
	55	51	62.57	4.60	61.53	4.71	60.40	4.82	59.70	4.88	59.15	4.92	57.40	5.03
	60	56	62.88	4.55	62.06	4.64	61.29	4.72	60.77	4.76	60.35	4.78	58.81	4.86
	63	59	63.06	4.52	62.37	4.59	61.83	4.66	61.41	4.68	61.07	4.70	59.65	4.76
	68	64	63.24	4.49	62.69	4.55	62.37	4.60	62.05	4.61	61.80	4.62	60.51	4.66

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

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MULTI F MAX LMU543HV

Heating Capacity Tables

Table 203: LMU543HV Heating Capacity Table — Non-Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp.		Indoor Air Temp. °F DB											
			61		64		68		70		72		75	
	°F DB	°F WB	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
69	-13	-13.4	24.30	3.07	23.76	3.17	23.08	3.27	22.70	3.33	22.40	3.37	21.59	3.47
	-4	-4.4	28.68	3.39	28.04	3.50	27.24	3.61	26.80	3.67	26.44	3.72	25.48	3.84
	0	-0.4	30.59	3.50	29.90	3.62	29.05	3.73	28.58	3.80	28.20	3.85	27.17	3.96
	5	4.5	32.97	3.64	32.23	3.76	31.31	3.88	30.80	3.95	30.39	4.00	29.29	4.12
	10	9	35.91	3.89	35.10	4.02	34.10	4.14	33.54	4.22	33.10	4.27	31.89	4.40
	17	15	39.82	4.07	38.93	4.20	37.82	4.34	**37.20**	**4.41**	36.71	4.47	35.37	4.60
	20	19	43.00	4.15	42.04	4.29	40.84	4.43	40.17	4.50	39.64	4.57	38.20	4.70
	25	23	46.18	4.24	45.15	4.38	43.86	4.52	43.14	4.60	42.57	4.66	41.02	4.80
	30	28	50.16	4.35	49.04	4.49	47.64	4.64	46.86	4.72	46.23	4.78	44.55	4.92
	35	32	53.34	4.44	52.15	4.58	50.66	4.73	49.83	4.81	49.17	4.88	47.38	5.02
	40	36	56.52	4.52	55.26	4.67	53.68	4.82	52.80	4.91	52.10	4.97	50.20	5.12
	45	41	60.49	4.63	59.14	4.78	57.45	4.94	56.51	5.02	55.76	5.09	53.74	5.24
	47	43	62.09	4.68	60.70	4.83	58.96	4.98	**58.00**	**5.07**	57.23	5.14	55.15	5.29
	50	46	62.27	4.65	61.01	4.78	59.50	4.92	58.64	5.00	57.95	5.06	55.99	5.19
	55	51	62.57	4.60	61.53	4.71	60.40	4.82	59.70	4.88	59.15	4.92	57.40	5.03
	60	56	62.88	4.55	62.06	4.64	61.29	4.72	60.77	4.76	60.35	4.78	58.81	4.86
	63	59	63.06	4.52	62.37	4.59	61.83	4.66	61.41	4.68	61.07	4.70	59.65	4.76
	68	64	63.24	4.49	62.69	4.55	62.37	4.60	62.05	4.61	61.80	4.62	60.51	4.66
70	-13	-13.4	24.30	3.07	23.76	3.17	23.08	3.27	22.70	3.33	22.40	3.37	21.59	3.47
	-4	-4.4	28.68	3.39	28.04	3.50	27.24	3.61	26.80	3.67	26.44	3.72	25.48	3.84
	0	-0.4	30.59	3.50	29.90	3.62	29.05	3.73	28.58	3.80	28.20	3.85	27.17	3.96
	5	4.5	32.97	3.64	32.23	3.76	31.31	3.88	30.80	3.95	30.39	4.00	29.29	4.12
	10	9	35.91	3.89	35.10	4.02	34.10	4.14	33.54	4.22	33.10	4.27	31.89	4.40
	17	15	39.82	4.07	38.93	4.20	37.82	4.34	**37.20**	**4.41**	36.71	4.47	35.37	4.60
	20	19	43.00	4.15	42.04	4.29	40.84	4.43	40.17	4.50	39.64	4.57	38.20	4.70
	25	23	46.18	4.24	45.15	4.38	43.86	4.52	43.14	4.60	42.57	4.66	41.02	4.80
	30	28	50.16	4.35	49.04	4.49	47.64	4.64	46.86	4.72	46.23	4.78	44.55	4.92
	35	32	53.34	4.44	52.15	4.58	50.66	4.73	49.83	4.81	49.17	4.88	47.38	5.02
	40	36	56.52	4.52	55.26	4.67	53.68	4.82	52.80	4.91	52.10	4.97	50.20	5.12
	45	41	60.49	4.63	59.14	4.78	57.45	4.94	56.51	5.02	55.76	5.09	53.74	5.24
	47	43	62.09	4.68	60.70	4.83	58.96	4.98	**58.00**	**5.07**	57.23	5.14	55.15	5.29
	50	46	62.27	4.65	61.01	4.78	59.50	4.92	58.64	5.00	57.95	5.06	55.99	5.19
	55	51	62.57	4.60	61.53	4.71	60.40	4.82	59.70	4.88	59.15	4.92	57.40	5.03
	60	56	62.88	4.55	62.06	4.64	61.29	4.72	60.77	4.76	60.35	4.78	58.81	4.86
	63	59	63.06	4.52	62.37	4.59	61.83	4.66	61.41	4.68	61.07	4.70	59.65	4.76
	68	64	63.24	4.49	62.69	4.55	62.37	4.60	62.05	4.61	61.80	4.62	60.51	4.66
71	-13	-13.4	24.30	3.07	23.76	3.17	23.08	3.27	22.70	3.33	22.40	3.37	21.59	3.47
	-4	-4.4	28.68	3.39	28.04	3.50	27.24	3.61	26.80	3.67	26.44	3.72	25.48	3.84
	0	-0.4	30.59	3.50	29.90	3.62	29.05	3.73	28.58	3.80	28.20	3.85	27.17	3.96
	5	4.5	32.97	3.64	32.23	3.76	31.31	3.88	30.80	3.95	30.39	4.00	29.29	4.12
	10	9	35.91	3.89	35.10	4.02	34.10	4.14	33.54	4.22	33.10	4.27	31.89	4.40
	17	15	39.82	4.07	38.93	4.20	37.82	4.34	**37.20**	**4.41**	36.71	4.47	35.37	4.60
	20	19	43.00	4.15	42.04	4.29	40.84	4.43	40.17	4.50	39.64	4.57	38.20	4.70
	25	23	46.18	4.24	45.15	4.38	43.86	4.52	43.14	4.60	42.57	4.66	41.02	4.80
	30	28	50.16	4.35	49.04	4.49	47.64	4.64	46.86	4.72	46.23	4.78	44.55	4.92
	35	32	53.34	4.44	52.15	4.58	50.66	4.73	49.83	4.81	49.17	4.88	47.38	5.02
	40	36	56.52	4.52	55.26	4.67	53.68	4.82	52.80	4.91	52.10	4.97	50.20	5.12
	45	41	60.49	4.63	59.14	4.78	57.45	4.94	56.51	5.02	55.76	5.09	53.74	5.24
	47	43	62.09	4.68	60.70	4.83	58.96	4.98	**58.00**	**5.07**	57.23	5.14	55.15	5.29
	50	46	62.27	4.65	61.01	4.78	59.50	4.92	58.64	5.00	57.95	5.06	55.99	5.19
	55	51	62.57	4.60	61.53	4.71	60.40	4.82	59.70	4.88	59.15	4.92	57.40	5.03
	60	56	62.88	4.55	62.06	4.64	61.29	4.72	60.77	4.76	60.35	4.78	58.81	4.86
	63	59	63.06	4.52	62.37	4.59	61.83	4.66	61.41	4.68	61.07	4.70	59.65	4.76
	68	64	63.24	4.49	62.69	4.55	62.37	4.60	62.05	4.61	61.80	4.62	60.51	4.66

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70°F dry bulb (DB) and 60°F wet bulb (WB), and outdoor ambient conditions of 47°F dry bulb (DB) and 43°F wet bulb (WB).

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MULTI F MAX LMU543HV

Heating Capacity Tables

Table 204: LMU543HV Heating Capacity Table — Non-Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp.		Indoor Air Temp. °F DB											
			61		64		68		70		72		75	
	°F DB	°F WB	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
72	-13	-13.4	24.30	3.07	23.76	3.17	23.08	3.27	22.70	3.33	22.40	3.37	21.59	3.47
	-4	-4.4	28.68	3.39	28.04	3.50	27.24	3.61	26.80	3.67	26.44	3.72	25.48	3.84
	0	-0.4	30.59	3.50	29.90	3.62	29.05	3.73	28.58	3.80	28.20	3.85	27.17	3.96
	5	4.5	32.97	3.64	32.23	3.76	31.31	3.88	30.80	3.95	30.39	4.00	29.29	4.12
	10	9	35.91	3.89	35.10	4.02	34.10	4.14	33.54	4.22	33.10	4.27	31.89	4.40
	17	15	39.82	4.07	38.93	4.20	37.82	4.34	**37.20**	**4.41**	36.71	4.47	35.37	4.60
	20	19	43.00	4.15	42.04	4.29	40.84	4.43	40.17	4.50	39.64	4.57	38.20	4.70
	25	23	46.18	4.24	45.15	4.38	43.86	4.52	43.14	4.60	42.57	4.66	41.02	4.80
	30	28	50.16	4.35	49.04	4.49	47.64	4.64	46.86	4.72	46.23	4.78	44.55	4.92
	35	32	53.34	4.44	52.15	4.58	50.66	4.73	49.83	4.81	49.17	4.88	47.38	5.02
	40	36	56.52	4.52	55.26	4.67	53.68	4.82	52.80	4.91	52.10	4.97	50.20	5.12
	45	41	60.49	4.63	59.14	4.78	57.45	4.94	56.51	5.02	55.76	5.09	53.74	5.24
	47	43	62.09	4.68	60.70	4.83	58.96	4.98	**58.00**	**5.07**	57.23	5.14	55.15	5.29
	50	46	62.27	4.65	61.01	4.78	59.50	4.92	58.64	5.00	57.95	5.06	55.99	5.19
	55	51	62.57	4.60	61.53	4.71	60.40	4.82	59.70	4.88	59.15	4.92	57.40	5.03
	60	56	62.88	4.55	62.06	4.64	61.29	4.72	60.77	4.76	60.35	4.78	58.81	4.86
	63	59	63.06	4.52	62.37	4.59	61.83	4.66	61.41	4.68	61.07	4.70	59.65	4.76
	68	64	63.24	4.49	62.69	4.55	62.37	4.60	62.05	4.61	61.80	4.62	60.51	4.66
73	-13	-13.4	24.30	3.07	23.76	3.17	23.08	3.27	22.70	3.33	22.40	3.37	21.59	3.47
	-4	-4.4	28.68	3.39	28.04	3.50	27.24	3.61	26.80	3.67	26.44	3.72	25.48	3.84
	0	-0.4	30.59	3.50	29.90	3.62	29.05	3.73	28.58	3.80	28.20	3.85	27.17	3.96
	5	4.5	32.97	3.64	32.23	3.76	31.31	3.88	30.80	3.95	30.39	4.00	29.29	4.12
	10	9	35.91	3.89	35.10	4.02	34.10	4.14	33.54	4.22	33.10	4.27	31.89	4.40
	17	15	39.82	4.07	38.93	4.20	37.82	4.34	**37.20**	**4.41**	36.71	4.47	35.37	4.60
	20	19	43.00	4.15	42.04	4.29	40.84	4.43	40.17	4.50	39.64	4.57	38.20	4.70
	25	23	46.18	4.24	45.15	4.38	43.86	4.52	43.14	4.60	42.57	4.66	41.02	4.80
	30	28	50.16	4.35	49.04	4.49	47.64	4.64	46.86	4.72	46.23	4.78	44.55	4.92
	35	32	53.34	4.44	52.15	4.58	50.66	4.73	49.83	4.81	49.17	4.88	47.38	5.02
	40	36	56.52	4.52	55.26	4.67	53.68	4.82	52.80	4.91	52.10	4.97	50.20	5.12
	45	41	60.49	4.63	59.14	4.78	57.45	4.94	56.51	5.02	55.76	5.09	53.74	5.24
	47	43	62.09	4.68	60.70	4.83	58.96	4.98	**58.00**	**5.07**	57.23	5.14	55.15	5.29
	50	46	62.27	4.65	61.01	4.78	59.50	4.92	58.64	5.00	57.95	5.06	55.99	5.19
	55	51	62.57	4.60	61.53	4.71	60.40	4.82	59.70	4.88	59.15	4.92	57.40	5.03
	60	56	62.88	4.55	62.06	4.64	61.29	4.72	60.77	4.76	60.35	4.78	58.81	4.86
	63	59	63.06	4.52	62.37	4.59	61.83	4.66	61.41	4.68	61.07	4.70	59.65	4.76
	68	64	63.24	4.49	62.69	4.55	62.37	4.60	62.05	4.61	61.80	4.62	60.51	4.66

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70°F dry bulb (DB) and 60°F wet bulb (WB), and outdoor ambient conditions of 47°F dry bulb (DB) and 43°F wet bulb (WB).

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MULTI F MAX LMU543HV

Heating Capacity Tables

Table 205: LMU543HV Heating Capacity Table — Ducted Indoor Units.

Combination Capacity Index (kBtu/h)	Outdoor Air Temp.		Indoor Air Temp. °F DB											
			61		64		68		70		72		75	
	°F DB	°F WB	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
18	-13	-13.4	8.67	0.85	8.48	0.88	8.24	0.90	8.10	0.92	8.00	0.93	7.70	0.96
	-4	-4.4	10.24	0.94	10.01	0.97	9.72	1.00	9.56	1.02	9.44	1.04	9.09	1.07
	0	-0.4	10.92	0.98	10.67	1.01	10.37	1.04	10.20	1.06	10.06	1.07	9.70	1.10
	5	4.5	11.77	1.02	11.50	1.05	11.18	1.08	10.99	1.10	10.85	1.12	10.45	1.15
	10	9	12.81	1.09	12.53	1.13	12.17	1.16	11.97	1.18	11.81	1.20	11.38	1.23
	17	15	14.21	1.14	13.89	1.18	13.50	1.22	**13.28**	**1.24**	13.10	1.26	12.62	1.29
	20	19	15.35	1.17	15.00	1.21	14.58	1.25	14.34	1.27	14.15	1.28	13.63	1.32
	25	23	16.48	1.19	16.11	1.23	15.65	1.27	15.40	1.29	15.19	1.31	14.64	1.35
	30	28	17.90	1.22	17.50	1.26	17.00	1.31	16.72	1.33	16.50	1.35	15.90	1.39
	35	32	19.04	1.25	18.61	1.29	18.08	1.33	17.78	1.36	17.55	1.37	16.91	1.41
	40	36	20.17	1.27	19.72	1.32	19.16	1.36	18.84	1.38	18.59	1.40	17.92	1.44
	45	41	21.59	1.31	21.11	1.35	20.50	1.39	20.17	1.42	19.90	1.44	19.18	1.48
	47	43	22.16	1.32	21.66	1.36	21.04	1.41	**20.70**	**1.43**	20.42	1.45	19.68	1.49
	50	46	22.22	1.31	21.77	1.35	21.24	1.39	20.93	1.41	20.68	1.43	19.98	1.46
	55	51	22.33	1.30	21.96	1.33	21.56	1.36	21.31	1.38	21.11	1.39	20.49	1.42
	60	56	22.44	1.28	22.15	1.31	21.88	1.33	21.69	1.34	21.54	1.35	20.99	1.37
	63	59	22.51	1.27	22.26	1.29	22.07	1.31	21.92	1.32	21.80	1.33	21.29	1.34
	68	64	22.57	1.27	22.37	1.28	22.26	1.30	22.15	1.30	22.06	1.30	21.59	1.31
19	-13	-13.4	9.14	0.90	8.93	0.93	8.68	0.96	8.54	0.97	8.42	0.98	8.12	1.01
	-4	-4.4	10.79	0.99	10.55	1.03	10.24	1.06	10.08	1.08	9.94	1.09	9.58	1.13
	0	-0.4	11.50	1.03	11.25	1.06	10.92	1.10	10.75	1.12	10.60	1.13	10.22	1.17
	5	4.5	12.40	1.07	12.12	1.11	11.77	1.15	11.58	1.17	11.43	1.18	11.01	1.22
	10	9	13.50	1.15	13.20	1.19	12.82	1.23	12.61	1.25	12.45	1.27	11.99	1.30
	17	15	14.97	1.21	14.64	1.25	14.22	1.29	**13.99**	**1.31**	13.80	1.33	13.30	1.37
	20	19	16.17	1.23	15.81	1.27	15.36	1.31	15.11	1.34	14.91	1.36	14.36	1.40
	25	23	17.37	1.26	16.98	1.30	16.49	1.34	16.22	1.37	16.01	1.38	15.43	1.43
	30	28	18.86	1.29	18.44	1.34	17.91	1.38	17.62	1.40	17.39	1.42	16.75	1.46
	35	32	20.06	1.32	19.61	1.36	19.05	1.41	18.74	1.43	18.49	1.45	17.82	1.49
	40	36	21.25	1.35	20.78	1.39	20.18	1.43	19.85	1.46	19.59	1.48	18.88	1.52
	45	41	22.75	1.38	22.24	1.42	21.60	1.47	21.25	1.50	20.97	1.52	20.21	1.56
	47	43	23.35	1.39	22.82	1.44	22.17	1.48	**21.81**	**1.51**	21.52	1.53	20.74	1.58
	50	46	23.41	1.38	22.94	1.43	22.37	1.47	22.05	1.49	21.79	1.51	21.06	1.55
	55	51	23.53	1.37	23.14	1.40	22.71	1.44	22.45	1.45	22.24	1.47	21.58	1.50
	60	56	23.64	1.35	23.34	1.38	23.05	1.41	22.85	1.42	22.69	1.42	22.11	1.45
	63	59	23.71	1.35	23.45	1.37	23.25	1.39	23.09	1.39	22.96	1.40	22.43	1.42
	68	64	23.78	1.34	23.57	1.35	23.45	1.37	23.33	1.37	23.24	1.38	22.75	1.39
20	-13	-13.4	9.60	0.95	9.39	0.98	9.12	1.01	8.97	1.03	8.85	1.04	8.53	1.08
	-4	-4.4	11.34	1.05	11.08	1.09	10.77	1.12	10.59	1.14	10.45	1.16	10.07	1.19
	0	-0.4	12.09	1.09	11.82	1.13	11.48	1.16	11.29	1.18	11.14	1.20	10.74	1.24
	5	4.5	13.03	1.14	12.74	1.18	12.37	1.21	12.17	1.23	12.01	1.25	11.57	1.29
	10	9	14.19	1.22	13.87	1.26	13.48	1.30	13.26	1.32	13.08	1.34	12.60	1.38
	17	15	15.74	1.28	15.38	1.32	14.94	1.36	**14.70**	**1.39**	14.51	1.41	13.98	1.45
	20	19	16.99	1.31	16.61	1.35	16.14	1.39	15.87	1.42	15.66	1.44	15.09	1.48
	25	23	18.25	1.33	17.84	1.38	17.33	1.42	17.05	1.45	16.82	1.47	16.21	1.51
	30	28	19.82	1.37	19.38	1.42	18.82	1.46	18.52	1.49	18.27	1.51	17.61	1.55
	35	32	21.08	1.40	20.61	1.44	20.02	1.49	19.69	1.52	19.43	1.54	18.72	1.58
	40	36	22.33	1.43	21.84	1.47	21.21	1.52	20.87	1.55	20.59	1.57	19.84	1.61
	45	41	23.91	1.46	23.37	1.51	22.70	1.56	22.33	1.58	22.04	1.61	21.23	1.65
	47	43	24.53	1.48	23.99	1.52	23.30	1.57	**22.92**	**1.60**	22.62	1.62	21.79	1.67
	50	46	24.61	1.47	24.11	1.51	23.51	1.55	23.17	1.58	22.90	1.60	22.13	1.64
	55	51	24.73	1.45	24.32	1.49	23.87	1.52	23.59	1.54	23.37	1.55	22.68	1.59
	60	56	24.85	1.44	24.52	1.46	24.22	1.49	24.01	1.50	23.85	1.51	23.24	1.53
	63	59	24.92	1.43	24.65	1.45	24.43	1.47	24.27	1.48	24.13	1.48	23.57	1.50
	68	64	24.99	1.42	24.77	1.43	24.65	1.45	24.52	1.46	24.42	1.46	23.91	1.47

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70°F dry bulb (DB) and 60°F wet bulb (WB), and outdoor ambient conditions of 47°F dry bulb (DB) and 43°F wet bulb (WB).

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MULTI F MAX LMU543HV

Heating Capacity Tables

Table 206: LMU543HV Heating Capacity Table — Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp.		Indoor Air Temp. °F DB											
			61		64		68		70		72		75	
	°F DB	°F WB	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
21	-13	-13.4	10.07	1.00	9.84	1.04	9.56	1.07	9.41	1.09	9.28	1.10	8.94	1.14
	-4	-4.4	11.88	1.11	11.62	1.15	11.29	1.19	11.10	1.21	10.95	1.22	10.56	1.26
	0	-0.4	12.67	1.15	12.39	1.19	12.04	1.23	11.84	1.25	11.68	1.27	11.26	1.31
	5	4.5	13.66	1.20	13.35	1.24	12.97	1.28	12.76	1.30	12.59	1.32	12.13	1.36
	10	9	14.88	1.29	14.54	1.33	14.13	1.37	13.90	1.40	13.71	1.42	13.21	1.46
	17	15	16.50	1.35	16.13	1.40	15.67	1.44	**15.41**	**1.46**	15.21	1.48	14.65	1.53
	20	19	17.82	1.38	17.42	1.43	16.92	1.47	16.64	1.50	16.42	1.52	15.83	1.56
	25	23	19.13	1.41	18.71	1.46	18.17	1.50	17.87	1.53	17.64	1.55	17.00	1.60
	30	28	20.78	1.45	20.32	1.49	19.74	1.54	19.41	1.57	19.16	1.59	18.46	1.64
	35	32	22.10	1.48	21.60	1.53	20.99	1.57	20.64	1.60	20.37	1.62	19.63	1.67
	40	36	23.42	1.51	22.89	1.56	22.24	1.61	21.88	1.63	21.58	1.66	20.80	1.71
	45	41	25.06	1.54	24.50	1.59	23.80	1.65	23.41	1.67	23.10	1.70	22.26	1.75
	47	43	25.72	1.56	25.15	1.61	24.43	1.66	**24.03**	**1.69**	23.71	1.71	22.85	1.76
	50	46	25.80	1.55	25.28	1.59	24.65	1.64	24.29	1.67	24.01	1.69	23.20	1.73
	55	51	25.92	1.53	25.49	1.57	25.02	1.61	24.74	1.63	24.51	1.64	23.78	1.68
	60	56	26.05	1.52	25.71	1.55	25.39	1.57	25.18	1.59	25.00	1.59	24.36	1.62
	63	59	26.13	1.51	25.84	1.53	25.62	1.55	25.44	1.56	25.30	1.57	24.71	1.59
	68	64	26.20	1.50	25.97	1.52	25.84	1.53	25.71	1.54	25.60	1.54	25.07	1.55
22	-13	-13.4	10.53	1.06	10.30	1.09	10.00	1.13	9.84	1.15	9.71	1.16	9.36	1.20
	-4	-4.4	12.43	1.17	12.16	1.21	11.81	1.25	11.61	1.27	11.46	1.29	11.04	1.33
	0	-0.4	13.26	1.21	12.96	1.25	12.59	1.29	12.39	1.32	12.22	1.33	11.78	1.37
	5	4.5	14.29	1.27	13.97	1.31	13.57	1.35	13.35	1.37	13.17	1.39	12.69	1.43
	10	9	15.56	1.36	15.22	1.40	14.78	1.45	14.54	1.47	14.35	1.49	13.82	1.54
	17	15	17.26	1.42	16.87	1.47	16.39	1.52	**16.12**	**1.54**	15.91	1.56	15.33	1.61
	20	19	18.64	1.45	18.22	1.50	17.70	1.55	17.41	1.58	17.18	1.60	16.56	1.65
	25	23	20.02	1.49	19.57	1.53	19.01	1.58	18.70	1.61	18.45	1.63	17.78	1.68
	30	28	21.74	1.52	21.25	1.57	20.65	1.62	20.31	1.65	20.04	1.68	19.31	1.73
	35	32	23.12	1.56	22.60	1.61	21.96	1.66	21.60	1.69	21.31	1.71	20.54	1.76
	40	36	24.50	1.59	23.95	1.64	23.27	1.69	22.89	1.72	22.58	1.74	21.76	1.80
	45	41	26.22	1.63	25.64	1.68	24.90	1.73	24.50	1.76	24.17	1.79	23.29	1.84
	47	43	26.91	1.64	26.31	1.70	25.56	1.75	**25.14**	**1.78**	24.81	1.80	23.90	1.86
	50	46	26.99	1.63	26.45	1.68	25.79	1.73	25.42	1.75	25.12	1.78	24.27	1.82
	55	51	27.12	1.61	26.67	1.65	26.18	1.69	25.88	1.71	25.64	1.73	24.88	1.76
	60	56	27.25	1.60	26.90	1.63	26.57	1.66	26.34	1.67	26.16	1.68	25.49	1.71
	63	59	27.33	1.59	27.03	1.61	26.80	1.64	26.62	1.64	26.47	1.65	25.86	1.67
	68	64	27.41	1.58	27.17	1.60	27.04	1.61	26.90	1.62	26.79	1.62	26.23	1.64
23	-13	-13.4	11.00	1.11	10.75	1.15	10.45	1.18	10.28	1.20	10.14	1.22	9.77	1.26
	-4	-4.4	12.98	1.23	12.69	1.27	12.33	1.31	12.13	1.34	11.97	1.35	11.53	1.39
	0	-0.4	13.84	1.28	13.53	1.32	13.15	1.36	12.93	1.38	12.76	1.40	12.30	1.44
	5	4.5	14.92	1.33	14.59	1.37	14.17	1.42	13.94	1.44	13.75	1.46	13.25	1.51
	10	9	16.25	1.43	15.89	1.47	15.43	1.52	15.18	1.55	14.98	1.57	14.43	1.61
	17	15	18.02	1.49	17.62	1.54	17.12	1.59	**16.84**	**1.62**	16.61	1.64	16.01	1.69
	20	19	19.46	1.53	19.03	1.58	18.48	1.63	18.18	1.66	17.94	1.68	17.29	1.73
	25	23	20.90	1.56	20.43	1.61	19.85	1.66	19.53	1.69	19.27	1.71	18.57	1.77
	30	28	22.70	1.60	22.19	1.65	21.56	1.71	21.21	1.74	20.93	1.76	20.16	1.81
	35	32	24.14	1.63	23.60	1.69	22.93	1.74	22.55	1.77	22.25	1.80	21.44	1.85
	40	36	25.58	1.67	25.01	1.72	24.29	1.78	23.90	1.81	23.58	1.83	22.72	1.89
	45	41	27.38	1.71	26.77	1.76	26.00	1.82	25.58	1.85	25.24	1.88	24.32	1.93
	47	43	28.10	1.72	27.47	1.78	26.69	1.84	**26.25**	**1.87**	25.90	1.90	24.96	1.95
	50	46	28.18	1.71	27.61	1.76	26.93	1.82	26.54	1.84	26.23	1.87	25.34	1.92
	55	51	28.32	1.70	27.85	1.74	27.34	1.78	27.02	1.80	26.77	1.81	25.98	1.85
	60	56	28.46	1.68	28.09	1.71	27.74	1.74	27.50	1.75	27.31	1.76	26.61	1.79
	63	59	28.54	1.67	28.23	1.69	27.98	1.72	27.79	1.73	27.64	1.73	27.00	1.76
	68	64	28.62	1.66	28.37	1.68	28.23	1.70	28.08	1.70	27.97	1.70	27.38	1.72

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

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MULTI F MAX LMU543HV

Heating Capacity Tables

Table 207: LMU543HV Heating Capacity Table — Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp.		Indoor Air Temp. °F DB											
			61		64		68		70		72		75	
	°F DB	°F WB	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
24	-13	-13.4	11.46	1.17	11.21	1.21	10.89	1.25	10.71	1.27	10.57	1.29	10.18	1.32
	-4	-4.4	13.53	1.30	13.23	1.34	12.85	1.38	12.64	1.41	12.47	1.43	12.02	1.47
	0	-0.4	14.43	1.34	14.11	1.39	13.70	1.43	13.48	1.46	13.30	1.48	12.82	1.52
	5	4.5	15.55	1.40	15.20	1.45	14.77	1.49	14.53	1.52	14.34	1.54	13.81	1.59
	10	9	16.94	1.50	16.56	1.55	16.09	1.60	15.82	1.63	15.61	1.65	15.04	1.70
	17	15	18.78	1.57	18.36	1.63	17.84	1.68	**17.55**	**1.71**	17.31	1.73	16.69	1.78
	20	19	20.28	1.61	19.83	1.66	19.26	1.72	18.95	1.74	18.70	1.77	18.02	1.82
	25	23	21.78	1.64	21.30	1.70	20.69	1.75	20.35	1.78	20.08	1.81	19.35	1.86
	30	28	23.66	1.69	23.13	1.74	22.47	1.80	22.10	1.83	21.81	1.85	21.02	1.91
	35	32	25.16	1.72	24.60	1.78	23.90	1.84	23.51	1.87	23.19	1.89	22.35	1.95
	40	36	26.66	1.76	26.07	1.81	25.32	1.87	24.91	1.90	24.58	1.93	23.68	1.99
	45	41	28.54	1.80	27.90	1.86	27.10	1.92	26.66	1.95	26.30	1.98	25.35	2.04
	47	43	29.29	1.82	28.63	1.88	27.81	1.94	**27.36**	**1.97**	27.00	2.00	26.01	2.06
	50	46	29.37	1.81	28.78	1.86	28.07	1.91	27.66	1.94	27.34	1.96	26.41	2.02
	55	51	29.52	1.79	29.03	1.83	28.49	1.87	28.16	1.89	27.90	1.91	27.08	1.95
	60	56	29.66	1.77	29.27	1.80	28.91	1.83	28.67	1.85	28.47	1.86	27.74	1.89
	63	59	29.75	1.76	29.42	1.78	29.17	1.81	28.97	1.82	28.81	1.83	28.14	1.85
	68	64	29.83	1.74	29.57	1.77	29.42	1.79	29.27	1.79	29.15	1.80	28.54	1.81
25	-13	-13.4	11.93	1.22	11.66	1.26	11.33	1.30	11.14	1.33	11.00	1.34	10.60	1.38
	-4	-4.4	14.08	1.36	13.77	1.40	13.37	1.45	13.15	1.47	12.98	1.49	12.51	1.54
	0	-0.4	15.01	1.41	14.68	1.45	14.26	1.50	14.03	1.52	13.84	1.54	13.34	1.59
	5	4.5	16.18	1.47	15.82	1.51	15.37	1.56	15.12	1.59	14.92	1.61	14.38	1.66
	10	9	17.62	1.57	17.23	1.62	16.74	1.67	16.46	1.70	16.25	1.73	15.66	1.78
	17	15	19.55	1.65	19.11	1.70	18.56	1.76	**18.26**	**1.79**	18.02	1.81	17.36	1.86
	20	19	21.11	1.68	20.64	1.74	20.05	1.79	19.72	1.82	19.46	1.85	18.75	1.90
	25	23	22.67	1.72	22.16	1.78	21.53	1.83	21.18	1.86	20.90	1.89	20.14	1.95
	30	28	24.62	1.76	24.07	1.82	23.38	1.88	23.00	1.91	22.69	1.94	21.87	2.00
	35	32	26.18	1.80	25.60	1.86	24.87	1.92	24.46	1.95	24.13	1.98	23.26	2.04
	40	36	27.74	1.84	27.12	1.90	26.35	1.96	25.92	1.99	25.57	2.02	24.64	2.08
	45	41	29.69	1.88	29.03	1.94	28.20	2.01	27.74	2.04	27.37	2.07	26.38	2.13
	47	43	30.48	1.90	29.79	1.96	28.94	2.03	**28.47**	**2.06**	28.09	2.09	27.07	2.15
	50	46	30.56	1.89	29.95	1.94	29.21	2.00	28.78	2.03	28.45	2.05	27.48	2.11
	55	51	30.71	1.87	30.20	1.91	29.65	1.96	29.31	1.98	29.03	2.00	28.18	2.04
	60	56	30.86	1.85	30.46	1.88	30.09	1.92	29.83	1.93	29.62	1.94	28.87	1.97
	63	59	30.95	1.84	30.62	1.87	30.35	1.89	30.14	1.90	29.98	1.91	29.28	1.93
	68	64	31.04	1.82	30.77	1.85	30.62	1.87	30.46	1.87	30.33	1.88	29.70	1.89
26	-13	-13.4	12.39	1.28	12.12	1.32	11.77	1.36	11.58	1.38	11.43	1.40	11.01	1.44
	-4	-4.4	14.63	1.42	14.30	1.46	13.89	1.51	13.67	1.54	13.48	1.56	12.99	1.60
	0	-0.4	15.60	1.47	15.25	1.51	14.82	1.56	14.57	1.59	14.38	1.61	13.86	1.66
	5	4.5	16.81	1.53	16.44	1.58	15.97	1.63	15.71	1.66	15.50	1.68	14.94	1.73
	10	9	18.31	1.64	17.90	1.69	17.39	1.75	17.11	1.78	16.88	1.80	16.27	1.86
	17	15	20.31	1.72	19.85	1.78	19.29	1.83	**18.97**	**1.86**	18.72	1.89	18.04	1.95
	20	19	21.93	1.76	21.44	1.81	20.83	1.87	20.49	1.90	20.22	1.93	19.48	1.99
	25	23	23.55	1.79	23.03	1.85	22.37	1.91	22.00	1.95	21.71	1.97	20.92	2.03
	30	28	25.58	1.84	25.01	1.90	24.29	1.96	23.90	2.00	23.58	2.02	22.72	2.08
	35	32	27.20	1.88	26.59	1.94	25.83	2.00	25.41	2.04	25.07	2.06	24.16	2.13
	40	36	28.82	1.92	28.18	1.98	27.38	2.04	26.93	2.08	26.57	2.11	25.60	2.17
	45	41	30.85	1.96	30.16	2.03	29.30	2.09	28.82	2.13	28.44	2.16	27.41	2.22
	47	43	31.66	1.98	30.96	2.05	30.07	2.11	**29.58**	**2.15**	29.19	2.18	28.13	2.24
	50	46	31.76	1.97	31.12	2.03	30.35	2.09	29.91	2.12	29.55	2.14	28.56	2.20
	55	51	31.91	1.95	31.38	2.00	30.80	2.04	30.45	2.07	30.17	2.09	29.27	2.13
	60	56	32.07	1.93	31.65	1.97	31.26	2.00	30.99	2.02	30.78	2.03	29.99	2.06
	63	59	32.16	1.92	31.81	1.95	31.53	1.98	31.32	1.99	31.15	1.99	30.42	2.02
	68	64	32.25	1.90	31.97	1.93	31.81	1.95	31.65	1.96	31.52	1.96	30.86	1.98

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

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MULTI F MAX LMU543HV

Heating Capacity Tables

MULTI F
MULTI F MAX

Table 208: LMU543HV Heating Capacity Table — Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp.		Indoor Air Temp. °F DB											
			61		64		68		70		72		75	
	°F DB	°F WB	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
27	-13	-13.4	12.86	1.34	12.57	1.38	12.21	1.42	12.01	1.45	11.85	1.47	11.42	1.51
	-4	-4.4	15.18	1.48	14.84	1.53	14.41	1.58	14.18	1.61	13.99	1.63	13.48	1.68
	0	-0.4	16.19	1.53	15.82	1.59	15.37	1.64	15.12	1.66	14.92	1.69	14.38	1.74
	5	4.5	17.45	1.60	17.06	1.65	16.57	1.71	16.30	1.74	16.08	1.76	15.50	1.81
	10	9	19.00	1.72	18.57	1.77	18.04	1.83	17.75	1.86	17.51	1.89	16.88	1.94
	17	15	21.07	1.80	20.60	1.86	20.01	1.92	**19.68**	**1.95**	19.42	1.98	18.72	2.04
	20	19	22.75	1.84	22.24	1.90	21.61	1.96	21.26	1.99	20.97	2.02	20.21	2.08
	25	23	24.44	1.88	23.89	1.94	23.21	2.00	22.83	2.04	22.53	2.06	21.71	2.13
	30	28	26.54	1.93	25.95	1.99	25.21	2.05	24.79	2.09	24.46	2.12	23.57	2.18
	35	32	28.22	1.97	27.59	2.03	26.80	2.10	26.37	2.13	26.02	2.16	25.07	2.23
	40	36	29.91	2.01	29.24	2.07	28.40	2.14	27.94	2.18	27.57	2.20	26.56	2.27
	45	41	32.01	2.05	31.29	2.12	30.40	2.19	29.90	2.23	29.51	2.26	28.43	2.33
	47	43	32.85	2.07	32.12	2.14	31.20	2.21	**30.69**	**2.25**	30.28	2.28	29.18	2.35
	50	46	32.95	2.06	32.28	2.12	31.48	2.18	31.03	2.22	30.66	2.24	29.63	2.30
	55	51	33.11	2.04	32.56	2.09	31.96	2.14	31.59	2.16	31.30	2.18	30.37	2.23
	60	56	33.27	2.02	32.84	2.06	32.43	2.09	32.16	2.11	31.93	2.12	31.12	2.16
	63	59	33.37	2.01	33.00	2.04	32.72	2.07	32.49	2.08	32.31	2.09	31.56	2.11
	68	64	33.46	1.99	33.17	2.02	33.00	2.04	32.84	2.05	32.70	2.05	32.02	2.07
28	-13	-13.4	13.33	1.39	13.03	1.44	12.66	1.49	12.45	1.51	12.28	1.53	11.84	1.58
	-4	-4.4	15.73	1.55	15.38	1.60	14.94	1.65	14.69	1.68	14.50	1.70	13.97	1.75
	0	-0.4	16.77	1.60	16.40	1.66	15.93	1.71	15.67	1.74	15.46	1.76	14.90	1.81
	5	4.5	18.08	1.67	17.67	1.73	17.17	1.78	16.89	1.81	16.66	1.84	16.06	1.89
	10	9	19.69	1.79	19.25	1.85	18.70	1.91	18.39	1.94	18.15	1.97	17.49	2.03
	17	15	21.83	1.88	21.34	1.94	20.73	2.00	**20.40**	**2.04**	20.12	2.06	19.39	2.13
	20	19	23.58	1.92	23.05	1.98	22.39	2.05	22.03	2.08	21.73	2.11	20.94	2.17
	25	23	25.32	1.96	24.75	2.03	24.05	2.09	23.65	2.13	23.34	2.16	22.49	2.22
	30	28	27.50	2.01	26.89	2.08	26.12	2.15	25.69	2.18	25.35	2.21	24.43	2.28
	35	32	29.24	2.05	28.59	2.12	27.77	2.19	27.32	2.23	26.96	2.26	25.98	2.32
	40	36	30.99	2.09	30.30	2.16	29.43	2.23	28.95	2.27	28.56	2.30	27.53	2.37
	45	41	33.17	2.15	32.43	2.22	31.50	2.29	30.99	2.33	30.57	2.36	29.46	2.43
	47	43	34.04	2.17	33.28	2.24	32.33	2.31	**31.80**	**2.35**	31.38	2.38	30.24	2.45
	50	46	34.14	2.15	33.45	2.22	32.62	2.28	32.15	2.32	31.77	2.34	30.70	2.41
	55	51	34.31	2.13	33.74	2.18	33.11	2.23	32.73	2.26	32.43	2.28	31.47	2.33
	60	56	34.47	2.11	34.02	2.15	33.61	2.19	33.32	2.20	33.09	2.22	32.24	2.25
	63	59	34.57	2.09	34.20	2.13	33.90	2.16	33.67	2.17	33.48	2.18	32.70	2.21
	68	64	34.67	2.08	34.37	2.11	34.20	2.13	34.02	2.14	33.88	2.14	33.17	2.16
29	-13	-13.4	13.79	1.45	13.48	1.50	13.10	1.55	12.88	1.58	12.71	1.60	12.25	1.65
	-4	-4.4	16.28	1.61	15.91	1.67	15.46	1.72	15.20	1.75	15.00	1.77	14.46	1.83
	0	-0.4	17.36	1.67	16.97	1.73	16.48	1.78	16.21	1.81	16.00	1.84	15.42	1.89
	5	4.5	18.71	1.74	18.29	1.80	17.77	1.86	17.48	1.89	17.24	1.92	16.62	1.97
	10	9	20.37	1.87	19.92	1.93	19.35	1.99	19.03	2.03	18.78	2.05	18.10	2.11
	17	15	22.59	1.96	22.09	2.02	21.46	2.09	**21.11**	**2.12**	20.83	2.15	20.07	2.22
	20	19	24.40	2.00	23.85	2.07	23.17	2.13	22.79	2.17	22.49	2.20	21.67	2.27
	25	23	26.20	2.04	25.62	2.11	24.89	2.18	24.48	2.22	24.15	2.25	23.28	2.31
	30	28	28.46	2.10	27.82	2.17	27.03	2.24	26.59	2.28	26.23	2.31	25.28	2.38
	35	32	30.26	2.14	29.59	2.21	28.74	2.28	28.27	2.32	27.90	2.35	26.88	2.42
	40	36	32.07	2.18	31.35	2.26	30.46	2.33	29.96	2.37	29.56	2.40	28.49	2.47
	45	41	34.33	2.24	33.56	2.31	32.60	2.39	32.07	2.43	31.64	2.46	30.49	2.53
	47	43	35.23	2.26	34.44	2.33	33.46	2.41	**32.91**	**2.45**	32.47	2.48	31.29	2.56
	50	46	35.33	2.24	34.62	2.31	33.76	2.38	33.27	2.41	32.88	2.44	31.77	2.51
	55	51	35.50	2.22	34.92	2.28	34.27	2.33	33.88	2.36	33.56	2.38	32.57	2.43
	60	56	35.68	2.20	35.21	2.24	34.78	2.28	34.48	2.30	34.24	2.31	33.37	2.35
	63	59	35.78	2.18	35.39	2.22	35.08	2.25	34.84	2.26	34.65	2.27	33.85	2.30
	68	64	35.88	2.17	35.57	2.20	35.39	2.22	35.21	2.23	35.07	2.23	34.33	2.25

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70°F dry bulb (DB) and 60°F wet bulb (WB), and outdoor ambient conditions of 47°F dry bulb (DB) and 43°F wet bulb (WB).

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MULTI F MAX LMU543HV

Heating Capacity Tables

Table 209: LMU543HV Heating Capacity Table — Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp.		Indoor Air Temp. °F DB											
			61		64		68		70		72		75	
	°F DB	°F WB	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
30	-13	-13.4	14.26	1.51	13.94	1.56	13.54	1.61	13.32	1.64	13.14	1.66	12.66	1.71
	-4	-4.4	16.82	1.68	16.45	1.73	15.98	1.79	15.72	1.82	15.51	1.85	14.94	1.90
	0	-0.4	17.94	1.74	17.54	1.80	17.04	1.85	16.76	1.89	16.54	1.91	15.94	1.97
	5	4.5	19.34	1.81	18.91	1.87	18.37	1.93	18.07	1.97	17.83	1.99	17.18	2.05
	10	9	21.06	1.94	20.59	2.01	20.00	2.07	19.67	2.11	19.41	2.14	18.71	2.20
	17	15	23.36	2.04	22.83	2.11	22.18	2.17	**21.82**	**2.21**	21.53	2.24	20.75	2.31
	20	19	25.22	2.08	24.66	2.15	23.95	2.22	23.56	2.26	23.25	2.29	22.40	2.36
	25	23	27.09	2.13	26.48	2.20	25.73	2.27	25.31	2.31	24.97	2.34	24.06	2.41
	30	28	29.42	2.18	28.76	2.26	27.94	2.33	27.48	2.37	27.12	2.40	26.13	2.47
	35	32	31.29	2.23	30.59	2.30	29.71	2.38	29.23	2.42	28.84	2.45	27.79	2.52
	40	36	33.15	2.27	32.41	2.35	31.48	2.42	30.97	2.47	30.56	2.50	29.45	2.57
	45	41	35.48	2.33	34.69	2.41	33.70	2.48	33.15	2.53	32.71	2.56	31.52	2.64
	47	43	36.42	2.35	35.60	2.43	34.59	2.51	**34.02**	**2.55**	33.57	2.58	32.35	2.66
	50	46	36.52	2.34	35.79	2.41	34.90	2.48	34.39	2.51	33.99	2.54	32.84	2.61
	55	51	36.70	2.31	36.09	2.37	35.43	2.43	35.02	2.45	34.69	2.47	33.67	2.53
	60	56	36.88	2.29	36.40	2.33	35.95	2.37	35.64	2.39	35.40	2.41	34.49	2.44
	63	59	36.99	2.27	36.58	2.31	36.27	2.34	36.02	2.36	35.82	2.36	34.99	2.39
	68	64	37.09	2.26	36.77	2.29	36.59	2.31	36.40	2.32	36.25	2.32	35.49	2.34
31	-13	-13.4	14.72	1.57	14.39	1.62	13.98	1.68	13.75	1.71	13.57	1.73	13.08	1.78
	-4	-4.4	17.37	1.75	16.99	1.80	16.50	1.86	16.23	1.89	16.01	1.92	15.43	1.98
	0	-0.4	18.53	1.81	18.11	1.87	17.60	1.93	17.31	1.96	17.08	1.99	16.46	2.05
	5	4.5	19.97	1.89	19.52	1.95	18.97	2.01	18.66	2.04	18.41	2.07	17.74	2.13
	10	9	21.75	2.02	21.26	2.09	20.65	2.15	20.32	2.19	20.05	2.22	19.32	2.29
	17	15	24.12	2.12	23.58	2.19	22.91	2.26	**22.53**	**2.30**	22.23	2.33	21.42	2.40
	20	19	26.05	2.16	25.46	2.24	24.74	2.31	24.33	2.35	24.01	2.38	23.14	2.45
	25	23	27.97	2.21	27.35	2.28	26.57	2.36	26.13	2.40	25.78	2.43	24.85	2.50
	30	28	30.38	2.27	29.70	2.34	28.85	2.42	28.38	2.46	28.00	2.49	26.99	2.57
	35	32	32.31	2.32	31.58	2.39	30.68	2.47	30.18	2.51	29.78	2.55	28.70	2.62
	40	36	34.23	2.36	33.47	2.44	32.51	2.52	31.98	2.56	31.56	2.60	30.41	2.67
	45	41	36.64	2.42	35.82	2.50	34.80	2.58	34.23	2.62	33.78	2.66	32.55	2.74
	47	43	37.60	2.44	36.76	2.52	35.71	2.61	**35.13**	**2.65**	34.66	2.69	33.40	2.77
	50	46	37.71	2.43	36.95	2.50	36.04	2.57	35.52	2.61	35.10	2.64	33.91	2.71
	55	51	37.90	2.40	37.27	2.46	36.58	2.52	36.16	2.55	35.83	2.57	34.77	2.63
	60	56	38.08	2.38	37.59	2.42	37.12	2.47	36.81	2.49	36.55	2.50	35.62	2.54
	63	59	38.19	2.36	37.78	2.40	37.45	2.44	37.19	2.45	36.99	2.46	36.13	2.49
	68	64	38.30	2.35	37.97	2.38	37.78	2.40	37.59	2.41	37.43	2.42	36.65	2.44
32	-13	-13.4	15.19	1.64	14.85	1.69	14.42	1.75	14.19	1.78	14.00	1.80	13.49	1.85
	-4	-4.4	17.92	1.82	17.52	1.88	17.02	1.94	16.74	1.97	16.52	2.00	15.92	2.06
	0	-0.4	19.11	1.88	18.69	1.94	18.15	2.01	17.85	2.04	17.62	2.07	16.98	2.13
	5	4.5	20.60	1.96	20.14	2.03	19.56	2.09	19.24	2.13	18.99	2.16	18.30	2.22
	10	9	22.43	2.10	21.93	2.17	21.31	2.24	20.96	2.28	20.68	2.31	19.93	2.38
	17	15	24.88	2.21	24.32	2.28	23.63	2.35	**23.24**	**2.39**	22.93	2.42	22.10	2.50
	20	19	26.87	2.25	26.27	2.33	25.52	2.40	25.10	2.44	24.77	2.48	23.87	2.55
	25	23	28.86	2.30	28.21	2.38	27.40	2.45	26.96	2.50	26.60	2.53	25.63	2.61
	30	28	31.34	2.36	30.64	2.44	29.76	2.52	29.28	2.56	28.89	2.60	27.84	2.68
	35	32	33.33	2.41	32.58	2.49	31.65	2.57	31.13	2.62	30.72	2.65	29.60	2.73
	40	36	35.31	2.46	34.53	2.54	33.54	2.62	32.99	2.67	32.55	2.70	31.37	2.79
	45	41	37.80	2.52	36.95	2.60	35.90	2.69	35.31	2.73	34.84	2.77	33.58	2.85
	47	43	38.79	2.54	37.93	2.63	36.84	2.71	**36.24**	**2.76**	35.76	2.80	34.46	2.88
	50	46	38.91	2.53	38.12	2.60	37.18	2.68	36.64	2.72	36.21	2.75	34.99	2.83
	55	51	39.10	2.50	38.45	2.56	37.74	2.62	37.30	2.65	36.96	2.68	35.86	2.74
	60	56	39.29	2.48	38.77	2.52	38.30	2.57	37.97	2.59	37.71	2.60	36.74	2.64
	63	59	39.40	2.46	38.97	2.50	38.63	2.54	38.37	2.55	38.16	2.56	37.27	2.59
	68	64	39.51	2.44	39.17	2.47	38.97	2.50	38.77	2.51	38.61	2.52	37.81	2.54

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

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MULTI F MAX LMU543HV

Heating Capacity Tables

Table 210: LMU543HV Heating Capacity Table — Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp.		Indoor Air Temp. °F DB											
			61		64		68		70		72		75	
	°F DB	°F WB	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
33	-13	-13.4	15.65	1.70	15.30	1.75	14.86	1.81	14.62	1.84	14.43	1.87	13.90	1.92
	-4	-4.4	18.47	1.88	18.06	1.95	17.54	2.01	17.26	2.04	17.03	2.07	16.41	2.13
	0	-0.4	19.70	1.95	19.26	2.02	18.71	2.08	18.40	2.12	18.16	2.14	17.50	2.21
	5	4.5	21.23	2.03	20.76	2.10	20.16	2.17	19.83	2.21	19.57	2.24	18.86	2.30
	10	9	23.12	2.18	22.61	2.25	21.96	2.32	21.60	2.36	21.31	2.40	20.54	2.47
	17	15	25.64	2.29	25.07	2.36	24.35	2.44	**23.96**	**2.48**	23.64	2.51	22.78	2.59
	20	19	27.69	2.34	27.07	2.41	26.30	2.49	25.87	2.53	25.53	2.57	24.60	2.64
	25	23	29.74	2.39	29.07	2.46	28.24	2.54	27.78	2.59	27.41	2.62	26.42	2.70
	30	28	32.30	2.45	31.58	2.53	30.68	2.61	30.17	2.66	29.77	2.69	28.69	2.77
	35	32	34.35	2.50	33.58	2.58	32.62	2.66	32.09	2.71	31.66	2.75	30.51	2.83
	40	36	36.40	2.55	35.58	2.63	34.57	2.72	34.00	2.76	33.55	2.80	32.33	2.89
	45	41	38.96	2.61	38.09	2.70	37.00	2.78	36.39	2.83	35.91	2.87	34.60	2.96
	47	43	39.98	2.64	39.09	2.72	37.97	2.81	**37.35**	**2.86**	36.85	2.90	35.51	2.99
	50	46	40.10	2.62	39.29	2.70	38.32	2.78	37.76	2.82	37.32	2.85	36.06	2.93
	55	51	40.29	2.59	39.63	2.66	38.89	2.72	38.45	2.75	38.09	2.78	36.96	2.84
	60	56	40.49	2.57	39.96	2.61	39.47	2.66	39.13	2.68	38.86	2.70	37.87	2.74
	63	59	40.61	2.55	40.16	2.59	39.82	2.63	39.54	2.64	39.33	2.65	38.41	2.68
	68	64	40.72	2.53	40.37	2.56	40.17	2.59	39.96	2.60	39.80	2.61	38.96	2.63
34	-13	-13.4	16.12	1.76	15.76	1.82	15.31	1.88	15.06	1.91	14.86	1.94	14.32	2.00
	-4	-4.4	19.02	1.96	18.60	2.02	18.06	2.09	17.77	2.12	17.53	2.15	16.90	2.21
	0	-0.4	20.28	2.03	19.83	2.09	19.26	2.16	18.95	2.20	18.70	2.23	18.02	2.29
	5	4.5	21.86	2.11	21.37	2.18	20.76	2.25	20.42	2.29	20.15	2.32	19.42	2.39
	10	9	23.81	2.26	23.28	2.34	22.61	2.41	22.24	2.46	21.95	2.49	21.15	2.56
	17	15	26.40	2.37	25.81	2.45	25.08	2.53	**24.67**	**2.57**	24.34	2.61	23.45	2.69
	20	19	28.51	2.43	27.88	2.51	27.08	2.59	26.64	2.63	26.28	2.67	25.33	2.75
	25	23	30.62	2.48	29.94	2.56	29.08	2.64	28.61	2.69	28.23	2.72	27.20	2.81
	30	28	33.26	2.54	32.52	2.63	31.59	2.71	31.07	2.76	30.66	2.80	29.54	2.88
	35	32	35.37	2.60	34.58	2.68	33.59	2.77	33.04	2.81	32.60	2.85	31.42	2.94
	40	36	37.48	2.65	36.64	2.73	35.59	2.82	35.01	2.87	34.55	2.91	33.29	3.00
	45	41	40.11	2.71	39.22	2.80	38.10	2.89	37.47	2.94	36.98	2.98	35.63	3.07
	47	43	41.17	2.74	40.25	2.83	39.10	2.92	**38.46**	**2.97**	37.95	3.01	36.57	3.10
	50	46	41.29	2.72	40.46	2.80	39.46	2.88	38.88	2.93	38.43	2.96	37.13	3.04
	55	51	41.49	2.69	40.80	2.76	40.05	2.82	39.59	2.86	39.22	2.88	38.06	2.94
	60	56	41.69	2.66	41.15	2.72	40.64	2.77	40.30	2.79	40.02	2.80	38.99	2.85
	63	59	41.81	2.65	41.36	2.69	41.00	2.73	40.72	2.74	40.50	2.75	39.55	2.79
	68	64	41.94	2.63	41.57	2.66	41.36	2.69	41.15	2.70	40.98	2.71	40.12	2.73
35	-13	-13.4	16.58	1.83	16.21	1.89	15.75	1.95	15.49	1.98	15.28	2.01	14.73	2.07
	-4	-4.4	19.57	2.03	19.13	2.10	18.59	2.16	18.28	2.20	18.04	2.23	17.38	2.30
	0	-0.4	20.87	2.10	20.40	2.17	19.82	2.24	19.50	2.28	19.24	2.31	18.54	2.38
	5	4.5	22.49	2.19	21.99	2.26	21.36	2.34	21.01	2.38	20.73	2.41	19.98	2.48
	10	9	24.50	2.35	23.95	2.43	23.26	2.50	22.88	2.55	22.58	2.58	21.76	2.66
	17	15	27.17	2.46	26.56	2.54	25.80	2.62	**25.38**	**2.67**	25.04	2.71	24.13	2.79
	20	19	29.34	2.52	28.68	2.60	27.86	2.68	27.41	2.73	27.04	2.76	26.06	2.85
	25	23	31.51	2.57	30.80	2.65	29.92	2.74	29.43	2.79	29.04	2.82	27.99	2.91
	30	28	34.22	2.64	33.45	2.72	32.50	2.81	31.97	2.86	31.54	2.90	30.40	2.99
	35	32	36.39	2.69	35.58	2.78	34.56	2.87	34.00	2.92	33.54	2.96	32.32	3.05
	40	36	38.56	2.75	37.70	2.84	36.62	2.93	36.02	2.98	35.54	3.02	34.25	3.11
	45	41	41.27	2.81	40.35	2.91	39.20	3.00	38.56	3.05	38.04	3.09	36.66	3.18
	47	43	42.36	2.84	41.41	2.93	40.23	3.03	**39.57**	**3.08**	39.04	3.12	37.62	3.22
	50	46	42.48	2.82	41.62	2.91	40.59	2.99	40.01	3.04	39.54	3.07	38.20	3.15
	55	51	42.69	2.79	41.98	2.86	41.21	2.93	40.73	2.96	40.35	2.99	39.16	3.05
	60	56	42.90	2.76	42.34	2.82	41.82	2.87	41.46	2.89	41.17	2.91	40.12	2.95
	63	59	43.02	2.74	42.55	2.79	42.18	2.83	41.90	2.84	41.66	2.86	40.70	2.89
	68	64	43.15	2.73	42.77	2.76	42.55	2.79	42.34	2.80	42.16	2.81	41.28	2.83

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

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MULTI F MAX LMU543HV

Heating Capacity Tables

Table 211: LMU543HV Heating Capacity Table — Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp.		Indoor Air Temp. °F DB											
			61		64		68		70		72		75	
	°F DB	°F WB	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
36	-13	-13.4	17.05	1.89	16.67	1.96	16.19	2.02	15.92	2.05	15.71	2.08	15.14	2.14
	-4	-4.4	20.12	2.10	19.67	2.17	19.11	2.24	18.79	2.28	18.54	2.31	17.87	2.38
	0	-0.4	21.45	2.18	20.97	2.25	20.38	2.32	20.04	2.36	19.78	2.39	19.06	2.46
	5	4.5	23.12	2.27	22.61	2.34	21.96	2.42	21.60	2.46	21.32	2.49	20.54	2.57
	10	9	25.18	2.43	24.62	2.51	23.92	2.59	23.53	2.64	23.21	2.67	22.37	2.75
	17	15	27.93	2.55	27.30	2.63	26.52	2.72	**26.09**	**2.76**	25.74	2.80	24.81	2.89
	20	19	30.16	2.61	29.49	2.69	28.64	2.78	28.18	2.83	27.80	2.86	26.79	2.95
	25	23	32.39	2.66	31.67	2.75	30.76	2.84	30.26	2.89	29.86	2.93	28.77	3.01
	30	28	35.18	2.73	34.39	2.82	33.41	2.91	32.86	2.96	32.43	3.00	31.25	3.09
	35	32	37.41	2.79	36.57	2.88	35.53	2.97	34.95	3.02	34.48	3.06	33.23	3.16
	40	36	39.64	2.84	38.76	2.94	37.65	3.03	37.03	3.08	36.54	3.13	35.21	3.22
	45	41	42.43	2.91	41.48	3.01	40.30	3.11	39.64	3.16	39.11	3.20	37.69	3.30
	47	43	43.55	2.94	42.57	3.04	41.36	3.14	**40.68**	**3.19**	40.14	3.23	38.68	3.33
	50	46	43.67	2.92	42.79	3.01	41.73	3.10	41.13	3.14	40.64	3.18	39.27	3.27
	55	51	43.89	2.89	43.16	2.96	42.36	3.03	41.88	3.07	41.49	3.10	40.26	3.16
	60	56	44.10	2.86	43.53	2.92	42.99	2.97	42.62	2.99	42.33	3.01	41.25	3.06
	63	59	44.23	2.84	43.75	2.89	43.37	2.93	43.07	2.95	42.83	2.96	41.84	2.99
	68	64	44.36	2.82	43.97	2.86	43.75	2.89	43.52	2.90	43.34	2.91	42.44	2.93
37	-13	-13.4	17.51	1.96	17.12	2.02	16.63	2.09	16.36	2.12	16.14	2.15	15.55	2.22
	-4	-4.4	20.67	2.17	20.21	2.25	19.63	2.32	19.31	2.36	19.05	2.39	18.36	2.46
	0	-0.4	22.04	2.25	21.55	2.33	20.93	2.40	20.59	2.44	20.32	2.47	19.58	2.55
	5	4.5	23.75	2.35	23.22	2.43	22.56	2.50	22.19	2.55	21.90	2.58	21.10	2.66
	10	9	25.87	2.52	25.29	2.60	24.57	2.68	24.17	2.73	23.85	2.77	22.98	2.85
	17	15	28.69	2.64	28.05	2.72	27.25	2.81	**26.80**	**2.86**	26.45	2.90	25.49	2.99
	20	19	30.98	2.70	30.29	2.78	29.43	2.87	28.94	2.92	28.56	2.96	27.52	3.05
	25	23	33.27	2.75	32.53	2.84	31.60	2.94	31.09	2.99	30.67	3.03	29.56	3.12
	30	28	36.14	2.83	35.33	2.92	34.32	3.01	33.76	3.06	33.31	3.11	32.10	3.20
	35	32	38.43	2.88	37.57	2.98	36.50	3.07	35.90	3.13	35.43	3.17	34.14	3.26
	40	36	40.72	2.94	39.81	3.04	38.68	3.14	38.04	3.19	37.54	3.23	36.17	3.33
	45	41	43.59	3.01	42.61	3.11	41.40	3.21	40.72	3.27	40.18	3.31	38.72	3.41
	47	43	44.73	3.04	43.73	3.14	42.48	3.24	**41.79**	**3.30**	41.23	3.34	39.74	3.45
	50	46	44.86	3.02	43.96	3.11	42.87	3.20	42.25	3.25	41.75	3.29	40.34	3.38
	55	51	45.08	2.99	44.34	3.07	43.52	3.14	43.02	3.17	42.62	3.20	41.36	3.27
	60	56	45.30	2.96	44.71	3.02	44.16	3.07	43.79	3.10	43.48	3.11	42.37	3.16
	63	59	45.43	2.94	44.94	2.99	44.55	3.03	44.25	3.05	44.00	3.06	42.98	3.10
	68	64	45.57	2.92	45.17	2.96	44.94	2.99	44.71	3.00	44.53	3.01	43.60	3.03
38	-13	-13.4	17.98	2.02	17.57	2.09	17.07	2.16	16.79	2.19	16.57	2.22	15.97	2.29
	-4	-4.4	21.22	2.25	20.74	2.32	20.15	2.39	19.82	2.44	19.56	2.47	18.85	2.54
	0	-0.4	22.62	2.33	22.12	2.40	21.49	2.48	21.14	2.52	20.86	2.56	20.10	2.63
	5	4.5	24.39	2.43	23.84	2.51	23.16	2.59	22.78	2.63	22.48	2.67	21.66	2.75
	10	9	26.56	2.60	25.96	2.69	25.22	2.77	24.81	2.82	24.48	2.86	23.59	2.94
	17	15	29.45	2.73	28.79	2.82	27.97	2.91	**27.52**	**2.96**	27.15	3.00	26.16	3.09
	20	19	31.81	2.79	31.10	2.88	30.21	2.97	29.71	3.02	29.32	3.06	28.25	3.15
	25	23	34.16	2.84	33.40	2.94	32.44	3.03	31.91	3.09	31.49	3.13	30.34	3.22
	30	28	37.10	2.92	36.27	3.02	35.23	3.11	34.66	3.17	34.20	3.21	32.95	3.31
	35	32	39.45	2.98	38.57	3.08	37.47	3.18	36.86	3.23	36.37	3.28	35.04	3.37
	40	36	41.80	3.04	40.87	3.14	39.70	3.24	39.05	3.30	38.53	3.34	37.13	3.44
	45	41	44.75	3.11	43.75	3.22	42.50	3.32	41.80	3.38	41.25	3.42	39.75	3.53
	47	43	45.92	3.14	44.90	3.25	43.61	3.35	**42.90**	**3.41**	42.33	3.46	40.79	3.56
	50	46	46.06	3.12	45.13	3.22	44.01	3.31	43.37	3.36	42.86	3.40	41.42	3.49
	55	51	46.28	3.09	45.51	3.17	44.67	3.24	44.16	3.28	43.75	3.31	42.46	3.38
	60	56	46.51	3.06	45.90	3.12	45.34	3.17	44.95	3.20	44.64	3.22	43.50	3.27
	63	59	46.64	3.04	46.13	3.09	45.73	3.13	45.42	3.15	45.17	3.16	44.12	3.20
	68	64	46.78	3.02	46.37	3.06	46.14	3.09	45.90	3.10	45.71	3.11	44.75	3.13

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

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MULTI F MAX LMU543HV

Heating Capacity Tables

Table 212: LMU543HV Heating Capacity Table — Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp.		Indoor Air Temp. °F DB											
			61		64		68		70		72		75	
	°F DB	°F WB	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
39	-13	-13.4	18.44	2.09	18.03	2.16	17.51	2.23	17.23	2.27	17.00	2.30	16.38	2.37
	-4	-4.4	21.77	2.32	21.28	2.40	20.67	2.48	20.33	2.52	20.06	2.56	19.33	2.63
	0	-0.4	23.21	2.41	22.69	2.49	22.04	2.57	21.68	2.61	21.40	2.65	20.62	2.73
	5	4.5	25.02	2.51	24.46	2.59	23.76	2.68	23.37	2.72	23.06	2.76	22.22	2.84
	10	9	27.24	2.69	26.64	2.78	25.87	2.87	25.45	2.92	25.11	2.96	24.20	3.05
	17	15	30.22	2.82	29.54	2.91	28.70	3.01	**28.23**	**3.06**	27.85	3.10	26.84	3.19
	20	19	32.63	2.88	31.90	2.98	30.99	3.07	30.48	3.13	30.08	3.17	28.98	3.26
	25	23	35.04	2.95	34.26	3.04	33.28	3.14	32.74	3.19	32.30	3.24	31.13	3.33
	30	28	38.06	3.02	37.21	3.12	36.15	3.22	35.55	3.28	35.08	3.32	33.81	3.42
	35	32	40.47	3.08	39.57	3.19	38.44	3.29	37.81	3.35	37.31	3.39	35.95	3.49
	40	36	42.89	3.15	41.93	3.25	40.73	3.35	40.06	3.41	39.53	3.46	38.09	3.56
	45	41	45.90	3.22	44.88	3.33	43.59	3.44	42.88	3.50	42.31	3.54	40.77	3.65
	47	43	47.11	3.26	46.06	3.36	44.74	3.47	**44.01**	**3.53**	43.43	3.58	41.85	3.69
	50	46	47.25	3.23	46.29	3.33	45.15	3.43	44.49	3.48	43.97	3.52	42.49	3.62
	55	51	47.48	3.20	46.69	3.28	45.83	3.36	45.30	3.40	44.88	3.43	43.55	3.50
	60	56	47.71	3.17	47.09	3.23	46.51	3.29	46.11	3.31	45.79	3.33	44.62	3.38
	63	59	47.85	3.15	47.33	3.20	46.92	3.24	46.60	3.26	46.34	3.27	45.26	3.31
	68	64	47.99	3.13	47.57	3.17	47.33	3.20	47.09	3.21	46.89	3.22	45.91	3.24
40	-13	-13.4	18.91	2.17	18.48	2.24	17.96	2.31	17.66	2.35	17.43	2.38	16.79	2.45
	-4	-4.4	22.31	2.40	21.82	2.48	21.19	2.56	20.85	2.61	20.57	2.64	19.82	2.72
	0	-0.4	23.80	2.49	23.26	2.57	22.60	2.65	22.23	2.70	21.93	2.74	21.14	2.82
	5	4.5	25.65	2.60	25.07	2.68	24.36	2.77	23.96	2.82	23.64	2.85	22.78	2.94
	10	9	27.93	2.78	27.31	2.87	26.53	2.97	26.09	3.02	25.75	3.06	24.81	3.15
	17	15	30.98	2.92	30.29	3.01	29.42	3.11	**28.94**	**3.16**	28.55	3.21	27.52	3.30
	20	19	33.45	2.98	32.70	3.08	31.77	3.18	31.25	3.23	30.84	3.28	29.71	3.38
	25	23	35.93	3.05	35.12	3.15	34.12	3.25	33.56	3.30	33.12	3.35	31.91	3.45
	30	28	39.02	3.13	38.15	3.23	37.06	3.33	36.45	3.39	35.97	3.44	34.66	3.54
	35	32	41.49	3.19	40.57	3.29	39.41	3.40	38.76	3.46	38.25	3.51	36.86	3.61
	40	36	43.97	3.25	42.99	3.36	41.76	3.47	41.07	3.53	40.53	3.58	39.06	3.68
	45	41	47.06	3.33	46.01	3.44	44.69	3.55	43.96	3.62	43.38	3.66	41.80	3.77
	47	43	48.30	3.37	47.22	3.48	45.87	3.59	**45.12**	**3.65**	44.52	3.70	42.90	3.81
	50	46	48.44	3.34	47.46	3.44	46.29	3.54	45.62	3.60	45.08	3.64	43.56	3.74
	55	51	48.68	3.31	47.87	3.39	46.99	3.47	46.45	3.51	46.01	3.54	44.65	3.62
	60	56	48.91	3.27	48.28	3.34	47.68	3.40	47.27	3.42	46.95	3.44	45.75	3.50
	63	59	49.05	3.25	48.52	3.30	48.10	3.35	47.77	3.37	47.51	3.39	46.40	3.43
	68	64	49.20	3.23	48.76	3.27	48.52	3.31	48.27	3.32	48.07	3.33	47.07	3.35
41	-13	-13.4	19.37	2.24	18.94	2.31	18.40	2.39	18.10	2.43	17.86	2.46	17.21	2.53
	-4	-4.4	22.86	2.48	22.35	2.56	21.71	2.65	21.36	2.69	21.07	2.73	20.31	2.81
	0	-0.4	24.38	2.57	23.84	2.66	23.16	2.74	22.78	2.79	22.47	2.83	21.66	2.91
	5	4.5	26.28	2.68	25.69	2.77	24.96	2.86	24.55	2.91	24.22	2.95	23.34	3.04
	10	9	28.62	2.87	27.98	2.97	27.18	3.06	26.74	3.12	26.38	3.16	25.42	3.25
	17	15	31.74	3.01	31.03	3.11	30.14	3.21	**29.65**	**3.27**	29.26	3.31	28.19	3.41
	20	19	34.27	3.08	33.51	3.18	32.55	3.28	32.02	3.34	31.59	3.38	30.45	3.49
	25	23	36.81	3.15	35.99	3.25	34.96	3.35	34.39	3.41	33.93	3.46	32.70	3.56
	30	28	39.98	3.23	39.09	3.33	37.97	3.44	37.35	3.50	36.85	3.55	35.51	3.65
	35	32	42.51	3.29	41.56	3.40	40.38	3.51	39.72	3.57	39.19	3.62	37.76	3.73
	40	36	45.05	3.36	44.04	3.47	42.78	3.58	42.09	3.64	41.53	3.69	40.02	3.80
	45	41	48.22	3.44	47.14	3.56	45.79	3.67	45.05	3.73	44.45	3.78	42.83	3.90
	47	43	49.49	3.48	48.38	3.59	47.00	3.71	**46.23**	**3.77**	45.62	3.82	43.96	3.94
	50	46	49.63	3.45	48.63	3.56	47.43	3.66	46.74	3.72	46.19	3.76	44.63	3.86
	55	51	49.87	3.42	49.05	3.50	48.14	3.59	47.59	3.63	47.15	3.66	45.75	3.74
	60	56	50.12	3.38	49.46	3.45	48.86	3.51	48.44	3.54	48.10	3.56	46.87	3.61
	63	59	50.26	3.36	49.71	3.41	49.28	3.46	48.95	3.48	48.68	3.50	47.55	3.54
	68	64	50.41	3.34	49.96	3.38	49.72	3.42	49.46	3.43	49.26	3.44	48.23	3.47

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

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MULTI F MAX LMU543HV

Heating Capacity Tables

Table 213: LMU543HV Heating Capacity Table — Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp.		Indoor Air Temp. °F DB											
			61		64		68		70		72		75	
	°F DB	°F WB	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
42	-13	-13.4	19.84	2.31	19.39	2.38	18.84	2.46	18.53	2.50	18.29	2.54	17.62	2.61
	-4	-4.4	23.41	2.56	22.89	2.65	22.23	2.73	21.87	2.78	21.58	2.82	20.80	2.90
	0	-0.4	24.97	2.65	24.41	2.74	23.71	2.83	23.32	2.88	23.01	2.92	22.18	3.00
	5	4.5	26.91	2.77	26.31	2.86	25.56	2.95	25.14	3.00	24.81	3.04	23.90	3.13
	10	9	29.31	2.97	28.65	3.06	27.83	3.16	27.38	3.22	27.01	3.26	26.03	3.36
	17	15	32.50	3.11	31.78	3.21	30.87	3.31	**30.36**	**3.37**	29.96	3.42	28.87	3.52
	20	19	35.10	3.18	34.31	3.28	33.33	3.39	32.79	3.45	32.35	3.49	31.18	3.60
	25	23	37.69	3.25	36.85	3.35	35.80	3.46	35.21	3.52	34.75	3.57	33.48	3.67
	30	28	40.94	3.33	40.02	3.44	38.88	3.55	38.25	3.61	37.74	3.66	36.36	3.77
	35	32	43.53	3.40	42.56	3.51	41.35	3.62	40.67	3.69	40.13	3.74	38.67	3.85
	40	36	46.13	3.47	45.10	3.58	43.81	3.70	43.10	3.76	42.52	3.81	40.98	3.93
	45	41	49.38	3.55	48.27	3.67	46.89	3.79	46.13	3.85	45.51	3.91	43.86	4.02
	47	43	50.67	3.59	49.54	3.71	48.13	3.82	**47.34**	**3.89**	46.71	3.94	45.01	4.06
	50	46	50.82	3.56	49.80	3.67	48.57	3.78	47.86	3.83	47.30	3.88	45.70	3.98
	55	51	51.07	3.53	50.22	3.61	49.30	3.70	48.73	3.74	48.28	3.78	46.85	3.86
	60	56	51.32	3.49	50.65	3.56	50.03	3.62	49.60	3.65	49.26	3.67	48.00	3.73
	63	59	51.47	3.47	50.91	3.52	50.47	3.58	50.12	3.59	49.85	3.61	48.69	3.65
	68	64	51.62	3.44	51.16	3.49	50.91	3.53	50.65	3.54	50.44	3.55	49.39	3.58
43	-13	-13.4	20.30	2.38	19.85	2.46	19.28	2.54	18.97	2.58	18.71	2.62	18.03	2.69
	-4	-4.4	23.96	2.64	23.43	2.73	22.76	2.82	22.38	2.86	22.09	2.90	21.28	2.99
	0	-0.4	25.55	2.74	24.98	2.83	24.27	2.92	23.87	2.97	23.55	3.01	22.70	3.10
	5	4.5	27.54	2.85	26.93	2.95	26.16	3.04	25.73	3.09	25.39	3.14	24.46	3.23
	10	9	29.99	3.06	29.32	3.16	28.49	3.26	28.02	3.32	27.65	3.36	26.64	3.46
	17	15	33.26	3.20	32.52	3.31	31.59	3.42	**31.07**	**3.48**	30.66	3.52	29.55	3.63
	20	19	35.92	3.28	35.12	3.38	34.11	3.49	33.56	3.55	33.11	3.60	31.91	3.71
	25	23	38.58	3.35	37.72	3.46	36.64	3.57	36.04	3.63	35.56	3.68	34.27	3.79
	30	28	41.90	3.43	40.96	3.55	39.79	3.66	39.14	3.72	38.62	3.77	37.22	3.89
	35	32	44.56	3.50	43.56	3.62	42.32	3.74	41.62	3.80	41.07	3.85	39.58	3.97
	40	36	47.21	3.57	46.16	3.69	44.84	3.81	44.11	3.88	43.52	3.93	41.94	4.05
	45	41	50.53	3.66	49.40	3.78	47.99	3.90	47.21	3.97	46.58	4.03	44.89	4.15
	47	43	51.86	3.70	50.70	3.82	49.25	3.94	**48.45**	**4.01**	47.81	4.06	46.07	4.19
	50	46	52.01	3.67	50.97	3.78	49.70	3.89	48.98	3.95	48.41	4.00	46.77	4.11
	55	51	52.27	3.64	51.40	3.73	50.45	3.81	49.87	3.86	49.41	3.89	47.95	3.97
	60	56	52.52	3.60	51.84	3.67	51.20	3.73	50.76	3.76	50.41	3.78	49.12	3.84
	63	59	52.67	3.57	52.10	3.63	51.65	3.69	51.30	3.70	51.01	3.72	49.83	3.76
	68	64	52.83	3.55	52.36	3.60	52.10	3.64	51.84	3.65	51.62	3.66	50.54	3.69
44	-13	-13.4	20.77	2.45	20.30	2.53	19.72	2.61	19.40	2.66	19.14	2.69	18.45	2.78
	-4	-4.4	24.51	2.72	23.96	2.81	23.28	2.90	22.90	2.95	22.59	2.99	21.77	3.08
	0	-0.4	26.14	2.82	25.55	2.91	24.82	3.00	24.42	3.06	24.09	3.10	23.22	3.19
	5	4.5	28.17	2.94	27.54	3.04	26.76	3.13	26.32	3.19	25.97	3.23	25.02	3.33
	10	9	30.68	3.15	29.99	3.25	29.14	3.36	28.66	3.41	28.28	3.46	27.25	3.56
	17	15	34.03	3.30	33.27	3.41	32.31	3.52	**31.79**	**3.58**	31.36	3.63	30.22	3.74
	20	19	36.74	3.37	35.92	3.48	34.90	3.60	34.33	3.66	33.87	3.71	32.64	3.82
	25	23	39.46	3.45	38.58	3.56	37.48	3.67	36.86	3.74	36.37	3.79	35.05	3.90
	30	28	42.86	3.54	41.90	3.65	40.70	3.77	40.04	3.84	39.51	3.89	38.07	4.00
	35	32	45.58	3.61	44.56	3.73	43.28	3.85	42.58	3.91	42.01	3.97	40.48	4.09
	40	36	48.29	3.68	47.22	3.80	45.87	3.92	45.12	3.99	44.52	4.05	42.90	4.17
	45	41	51.69	3.77	50.54	3.90	49.09	4.02	48.29	4.09	47.65	4.15	45.92	4.27
	47	43	53.05	3.81	51.87	3.93	50.38	4.06	**49.56**	**4.13**	48.90	4.19	47.12	4.31
	50	46	53.21	3.78	52.13	3.90	50.84	4.01	50.11	4.07	49.52	4.12	47.84	4.23
	55	51	53.47	3.74	52.58	3.84	51.61	3.93	51.02	3.97	50.54	4.01	49.05	4.09
	60	56	53.73	3.70	53.03	3.78	52.37	3.85	51.93	3.87	51.57	3.90	50.25	3.96
	63	59	53.88	3.68	53.29	3.74	52.83	3.80	52.47	3.81	52.18	3.83	50.97	3.88
	68	64	54.04	3.66	53.56	3.70	53.30	3.75	53.02	3.76	52.81	3.76	51.70	3.80

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

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MULTI F MAX LMU543HV

Heating Capacity Tables

Table 214: LMU543HV Heating Capacity Table — Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp.		Indoor Air Temp. °F DB											
			61		64		68		70		72		75	
	°F DB	°F WB	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
45	-13	-13.4	21.23	2.53	20.76	2.61	20.16	2.70	19.84	2.74	19.57	2.78	18.86	2.86
	-4	-4.4	25.06	2.81	24.50	2.90	23.80	2.99	23.41	3.04	23.10	3.08	22.26	3.18
	0	-0.4	26.72	2.91	26.13	3.00	25.38	3.10	24.96	3.15	24.63	3.19	23.74	3.29
	5	4.5	28.80	3.03	28.16	3.13	27.35	3.23	26.91	3.29	26.55	3.33	25.58	3.43
	10	9	31.37	3.25	30.67	3.36	29.79	3.46	29.30	3.52	28.91	3.57	27.86	3.68
	17	15	34.79	3.40	34.01	3.52	33.04	3.63	**32.50**	**3.69**	32.07	3.74	30.90	3.85
	20	19	37.57	3.48	36.73	3.59	35.68	3.71	35.09	3.77	34.63	3.82	33.37	3.94
	25	23	40.35	3.55	39.44	3.67	38.32	3.79	37.69	3.85	37.19	3.91	35.84	4.02
	30	28	43.82	3.65	42.84	3.77	41.62	3.89	40.94	3.96	40.39	4.01	38.92	4.13
	35	32	46.60	3.72	45.56	3.85	44.25	3.97	43.53	4.04	42.95	4.09	41.39	4.21
	40	36	49.38	3.80	48.27	3.92	46.89	4.05	46.13	4.12	45.51	4.17	43.86	4.30
	45	41	52.85	3.89	51.67	4.02	50.19	4.15	49.37	4.22	48.72	4.28	46.94	4.41
	47	43	54.24	3.93	53.03	4.06	51.51	4.19	**50.67**	**4.26**	50.00	4.32	48.18	4.45
	50	46	54.40	3.90	53.30	4.02	51.98	4.14	51.23	4.20	50.63	4.25	48.92	4.36
	55	51	54.66	3.86	53.76	3.96	52.76	4.05	52.16	4.10	51.67	4.13	50.15	4.22
	60	56	54.93	3.82	54.21	3.89	53.55	3.97	53.09	4.00	52.72	4.02	51.37	4.08
	63	59	55.09	3.80	54.49	3.86	54.02	3.92	53.65	3.93	53.35	3.95	52.11	4.00
	68	64	55.25	3.77	54.76	3.82	54.49	3.86	54.21	3.87	53.99	3.88	52.86	3.92
46	-13	-13.4	21.70	2.61	21.21	2.69	20.61	2.78	20.27	2.83	20.00	2.86	19.27	2.95
	-4	-4.4	25.61	2.89	25.04	2.99	24.32	3.08	23.92	3.14	23.60	3.18	22.75	3.27
	0	-0.4	27.31	2.99	26.70	3.09	25.94	3.19	25.51	3.25	25.17	3.29	24.26	3.39
	5	4.5	29.43	3.12	28.78	3.23	27.95	3.33	27.50	3.39	27.13	3.43	26.14	3.54
	10	9	32.05	3.35	31.34	3.46	30.44	3.57	29.95	3.63	29.55	3.68	28.47	3.79
	17	15	35.55	3.51	34.76	3.62	33.76	3.74	**33.21**	**3.80**	32.77	3.86	31.58	3.97
	20	19	38.39	3.59	37.53	3.70	36.46	3.82	35.86	3.89	35.39	3.94	34.10	4.06
	25	23	41.23	3.66	40.31	3.78	39.16	3.90	38.52	3.97	38.00	4.03	36.62	4.15
	30	28	44.78	3.76	43.78	3.88	42.53	4.01	41.83	4.08	41.28	4.13	39.78	4.26
	35	32	47.62	3.84	46.55	3.96	45.22	4.09	44.48	4.16	43.89	4.22	42.30	4.34
	40	36	50.46	3.91	49.33	4.04	47.92	4.17	47.14	4.24	46.51	4.30	44.82	4.43
	45	41	54.01	4.01	52.80	4.14	51.29	4.27	50.45	4.35	49.78	4.41	47.97	4.54
	47	43	55.43	4.05	54.19	4.18	52.64	4.32	**51.78**	**4.39**	51.09	4.45	49.23	4.58
	50	46	55.59	4.02	54.47	4.14	53.12	4.26	52.35	4.33	51.73	4.38	49.99	4.50
	55	51	55.86	3.98	54.93	4.08	53.92	4.18	53.30	4.22	52.81	4.26	51.24	4.35
	60	56	56.13	3.94	55.40	4.01	54.72	4.09	54.25	4.12	53.88	4.14	52.50	4.21
	63	59	56.30	3.91	55.68	3.97	55.20	4.03	54.82	4.06	54.52	4.07	53.25	4.12
	68	64	56.46	3.89	55.96	3.94	55.68	3.98	55.40	3.99	55.17	4.00	54.02	4.03
47	-13	-13.4	22.16	2.68	21.67	2.77	21.05	2.86	20.70	2.91	20.43	2.95	19.69	3.04
	-4	-4.4	26.16	2.98	25.57	3.08	24.84	3.17	24.44	3.23	24.11	3.27	23.23	3.37
	0	-0.4	27.89	3.08	27.27	3.19	26.49	3.29	26.06	3.34	25.71	3.39	24.78	3.49
	5	4.5	30.06	3.22	29.39	3.32	28.55	3.43	28.09	3.49	27.71	3.53	26.71	3.64
	10	9	32.74	3.45	32.01	3.56	31.10	3.67	30.59	3.74	30.18	3.79	29.08	3.90
	17	15	36.31	3.61	35.50	3.73	34.49	3.85	**33.92**	**3.92**	33.47	3.97	32.25	4.09
	20	19	39.21	3.69	38.34	3.81	37.24	3.94	36.63	4.00	36.15	4.06	34.83	4.18
	25	23	42.11	3.77	41.17	3.90	40.00	4.02	39.34	4.09	38.82	4.14	37.41	4.27
	30	28	45.74	3.87	44.72	4.00	43.44	4.13	42.73	4.20	42.16	4.25	40.63	4.38
	35	32	48.64	3.95	47.55	4.08	46.19	4.21	45.44	4.28	44.83	4.34	43.20	4.47
	40	36	51.54	4.03	50.39	4.16	48.95	4.30	48.15	4.37	47.51	4.43	45.78	4.56
	45	41	55.16	4.13	53.93	4.26	52.39	4.40	51.54	4.48	50.85	4.54	49.00	4.67
	47	43	56.62	4.17	55.35	4.31	53.77	4.44	**52.89**	**4.52**	52.19	4.58	50.29	4.72
	50	46	56.78	4.14	55.64	4.27	54.26	4.39	53.47	4.46	52.84	4.51	51.06	4.63
	55	51	57.06	4.10	56.11	4.20	55.08	4.30	54.44	4.35	53.94	4.39	52.34	4.48
	60	56	57.34	4.05	56.59	4.13	55.89	4.21	55.42	4.24	55.03	4.26	53.63	4.33
	63	59	57.50	4.03	56.88	4.09	56.38	4.15	56.00	4.18	55.69	4.19	54.39	4.24
	68	64	57.67	4.00	57.16	4.05	56.88	4.10	56.59	4.11	56.35	4.12	55.18	4.15

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70°F dry bulb (DB) and 60°F wet bulb (WB), and outdoor ambient conditions of 47°F dry bulb (DB) and 43°F wet bulb (WB).

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MULTI F MAX LMU543HV

Heating Capacity Tables

Table 215: LMU543HV Heating Capacity Table — Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp.		Indoor Air Temp. °F DB											
			61		64		68		70		72		75	
	°F DB	°F WB	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
48	-13	-13.4	22.63	2.76	22.12	2.85	21.49	2.94	21.14	2.99	20.86	3.03	20.10	3.12
	-4	-4.4	26.71	3.06	26.11	3.16	25.36	3.26	24.95	3.32	24.62	3.37	23.72	3.47
	0	-0.4	28.48	3.17	27.84	3.28	27.05	3.38	26.61	3.44	26.25	3.49	25.30	3.59
	5	4.5	30.70	3.31	30.01	3.42	29.15	3.53	28.68	3.59	28.29	3.64	27.27	3.75
	10	9	33.43	3.55	32.68	3.66	31.75	3.78	31.23	3.84	30.81	3.90	29.69	4.01
	17	15	37.07	3.72	36.25	3.84	35.21	3.96	**34.63**	**4.03**	34.17	4.08	32.93	4.21
	20	19	40.04	3.80	39.14	3.92	38.02	4.05	37.40	4.12	36.90	4.17	35.56	4.30
	25	23	43.00	3.88	42.04	4.01	40.83	4.14	40.17	4.21	39.63	4.26	38.19	4.39
	30	28	46.70	3.98	45.65	4.11	44.35	4.24	43.63	4.32	43.05	4.38	41.48	4.51
	35	32	49.66	4.06	48.55	4.20	47.16	4.33	46.39	4.41	45.78	4.47	44.11	4.60
	40	36	52.62	4.14	51.45	4.28	49.98	4.42	49.16	4.50	48.51	4.56	46.74	4.69
	45	41	56.32	4.25	55.06	4.39	53.49	4.53	52.62	4.61	51.92	4.67	50.03	4.81
	47	43	57.80	4.29	56.51	4.43	54.90	4.57	**54.00**	**4.65**	53.28	4.71	51.34	4.85
	50	46	57.97	4.26	56.80	4.39	55.40	4.52	54.59	4.58	53.95	4.64	52.13	4.76
	55	51	58.26	4.22	57.29	4.32	56.23	4.42	55.59	4.47	55.07	4.51	53.44	4.61
	60	56	58.54	4.17	57.78	4.25	57.07	4.33	56.58	4.36	56.19	4.39	54.75	4.46
	63	59	58.71	4.14	58.07	4.21	57.57	4.27	57.17	4.30	56.86	4.31	55.54	4.36
	68	64	58.88	4.12	58.36	4.17	58.07	4.22	57.77	4.23	57.54	4.24	56.33	4.27
49	-13	-13.4	22.91	2.81	22.40	2.91	21.76	3.00	21.40	3.05	21.12	3.09	20.35	3.18
	-4	-4.4	27.04	3.12	26.43	3.22	25.68	3.33	25.26	3.39	24.92	3.43	24.02	3.53
	0	-0.4	28.83	3.23	28.19	3.34	27.38	3.45	26.94	3.51	26.58	3.55	25.61	3.66
	5	4.5	31.08	3.37	30.38	3.48	29.51	3.60	29.03	3.66	28.65	3.71	27.60	3.82
	10	9	33.84	3.61	33.09	3.73	32.14	3.85	31.62	3.92	31.20	3.97	30.06	4.09
	17	15	37.53	3.79	36.70	3.91	35.65	4.04	**35.06**	**4.11**	34.60	4.16	33.34	4.29
	20	19	40.53	3.87	39.63	4.00	38.49	4.13	37.87	4.20	37.36	4.26	36.00	4.38
	25	23	43.53	3.95	42.56	4.09	41.34	4.22	40.67	4.29	40.13	4.35	38.67	4.48
	30	28	47.28	4.06	46.22	4.19	44.90	4.33	44.17	4.40	43.58	4.46	42.00	4.60
	35	32	50.28	4.14	49.15	4.28	47.75	4.42	46.97	4.49	46.34	4.55	44.66	4.69
	40	36	53.27	4.23	52.08	4.36	50.60	4.50	49.77	4.58	49.11	4.64	47.32	4.78
	45	41	57.02	4.33	55.75	4.47	54.15	4.62	53.27	4.69	52.56	4.76	50.65	4.90
	47	43	58.52	4.37	57.21	4.52	55.58	4.66	**54.67**	**4.74**	53.94	4.80	51.98	4.95
	50	46	58.69	4.34	57.51	4.47	56.09	4.60	55.27	4.67	54.62	4.73	52.78	4.85
	55	51	58.98	4.30	58.00	4.40	56.93	4.51	56.28	4.56	55.75	4.60	54.10	4.70
	60	56	59.27	4.25	58.49	4.33	57.77	4.41	57.28	4.45	56.88	4.47	55.43	4.54
	63	59	59.44	4.22	58.79	4.29	58.28	4.36	57.88	4.38	57.56	4.40	56.23	4.45
	68	64	59.61	4.20	59.09	4.25	58.79	4.30	58.49	4.31	58.25	4.32	57.03	4.36
50	-13	-13.4	23.18	2.87	22.67	2.96	22.02	3.06	21.66	3.11	21.37	3.15	20.59	3.25
	-4	-4.4	27.36	3.18	26.75	3.29	25.99	3.39	25.56	3.45	25.22	3.50	24.31	3.60
	0	-0.4	29.18	3.29	28.53	3.40	27.71	3.51	27.26	3.57	26.90	3.62	25.92	3.73
	5	4.5	31.45	3.44	30.75	3.55	29.87	3.66	29.38	3.73	28.99	3.78	27.94	3.89
	10	9	34.25	3.68	33.49	3.80	32.53	3.93	32.00	3.99	31.57	4.05	30.43	4.17
	17	15	37.99	3.86	37.14	3.99	36.08	4.12	**35.49**	**4.19**	35.02	4.24	33.74	4.37
	20	19	41.02	3.94	40.10	4.08	38.96	4.21	38.32	4.28	37.81	4.34	36.44	4.47
	25	23	44.06	4.03	43.07	4.16	41.84	4.30	41.16	4.37	40.61	4.43	39.13	4.56
	30	28	47.85	4.14	46.78	4.27	45.44	4.41	44.70	4.49	44.11	4.55	42.50	4.68
	35	32	50.88	4.22	49.75	4.36	48.32	4.50	47.53	4.58	46.90	4.64	45.20	4.78
	40	36	53.92	4.31	52.71	4.45	51.21	4.59	50.37	4.67	49.70	4.73	47.89	4.87
	45	41	57.71	4.41	56.42	4.56	54.81	4.70	53.91	4.78	53.20	4.85	51.26	4.99
	47	43	59.23	4.45	57.90	4.60	56.25	4.75	**55.33**	**4.83**	54.59	4.90	52.61	5.04
	50	46	59.40	4.43	58.20	4.56	56.76	4.69	55.94	4.76	55.28	4.82	53.41	4.95
	55	51	59.69	4.38	58.70	4.49	57.62	4.59	56.96	4.65	56.43	4.69	54.76	4.79
	60	56	59.98	4.33	59.20	4.42	58.47	4.50	57.97	4.53	57.57	4.56	56.10	4.63
	63	59	60.15	4.30	59.50	4.37	58.99	4.44	58.58	4.46	58.26	4.48	56.90	4.53
	68	64	60.33	4.28	59.80	4.33	59.50	4.38	59.20	4.39	58.95	4.40	57.72	4.44

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

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MULTI F MAX LMU543HV

Heating Capacity Tables

MULTI F
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Table 216: LMU543HV Heating Capacity Table — Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp.		Indoor Air Temp. °F DB											
			61		64		68		70		72		75	
	°F DB	°F WB	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
51	-13	-13.4	23.47	2.92	22.94	3.02	22.29	3.11	21.92	3.17	21.63	3.21	20.84	3.31
	-4	-4.4	27.69	3.24	27.08	3.35	26.30	3.45	25.87	3.51	25.53	3.56	24.60	3.67
	0	-0.4	29.53	3.36	28.87	3.47	28.05	3.58	27.59	3.64	27.22	3.69	26.23	3.80
	5	4.5	31.83	3.50	31.12	3.62	30.23	3.73	29.74	3.80	29.34	3.85	28.28	3.96
	10	9	34.67	3.75	33.89	3.87	32.92	4.00	32.39	4.07	31.96	4.12	30.79	4.25
	17	15	38.45	3.93	37.59	4.06	36.51	4.19	**35.92**	**4.26**	35.44	4.32	34.15	4.45
	20	19	41.52	4.02	40.59	4.15	39.43	4.28	38.79	4.36	38.27	4.42	36.88	4.55
	25	23	44.59	4.10	43.59	4.24	42.35	4.38	41.66	4.45	41.10	4.51	39.61	4.65
	30	28	48.43	4.21	47.35	4.35	45.99	4.49	45.24	4.57	44.64	4.63	43.02	4.77
	35	32	51.50	4.30	50.35	4.44	48.91	4.58	48.11	4.66	47.47	4.73	45.74	4.87
	40	36	54.57	4.39	53.35	4.53	51.83	4.68	50.98	4.76	50.30	4.82	48.47	4.97
	45	41	58.41	4.49	57.10	4.64	55.47	4.79	54.57	4.87	53.84	4.94	51.88	5.09
	47	43	59.94	4.54	58.60	4.69	56.93	4.84	**56.00**	**4.92**	55.26	4.99	53.25	5.14
	50	46	60.12	4.51	58.91	4.64	57.45	4.78	56.62	4.85	55.95	4.91	54.06	5.04
	55	51	60.41	4.46	59.41	4.57	58.31	4.68	57.65	4.73	57.11	4.77	55.42	4.88
	60	56	60.71	4.41	59.92	4.50	59.18	4.58	58.67	4.61	58.27	4.64	56.78	4.71
	63	59	60.88	4.38	60.22	4.45	59.70	4.52	59.29	4.54	58.96	4.56	57.59	4.62
	68	64	61.06	4.36	60.52	4.41	60.22	4.46	59.91	4.48	59.67	4.48	58.42	4.52
52	-13	-13.4	23.75	2.97	23.22	3.07	22.55	3.17	22.18	3.22	21.89	3.27	21.09	3.37
	-4	-4.4	28.03	3.30	27.40	3.41	26.62	3.52	26.18	3.58	25.83	3.63	24.89	3.74
	0	-0.4	29.89	3.42	29.22	3.53	28.38	3.64	27.92	3.71	27.55	3.76	26.55	3.87
	5	4.5	32.21	3.56	31.49	3.68	30.59	3.80	30.09	3.87	29.69	3.92	28.61	4.04
	10	9	35.08	3.82	34.30	3.95	33.32	4.07	32.77	4.14	32.34	4.20	31.16	4.32
	17	15	38.91	4.00	38.04	4.14	36.95	4.27	**36.35**	**4.34**	35.86	4.40	34.56	4.53
	20	19	42.01	4.09	41.08	4.23	39.90	4.36	39.25	4.44	38.73	4.50	37.32	4.63
	25	23	45.12	4.18	44.11	4.32	42.85	4.46	42.15	4.53	41.59	4.59	40.08	4.73
	30	28	49.01	4.29	47.91	4.43	46.54	4.57	45.78	4.65	45.17	4.72	43.53	4.86
	35	32	52.11	4.38	50.95	4.52	49.49	4.67	48.69	4.75	48.04	4.81	46.29	4.96
	40	36	55.22	4.47	53.99	4.61	52.45	4.76	51.59	4.84	50.90	4.91	49.05	5.06
	45	41	59.11	4.58	57.79	4.73	56.14	4.88	55.22	4.96	54.48	5.03	52.50	5.18
	47	43	60.66	4.62	59.31	4.77	57.61	4.93	**56.67**	**5.01**	55.92	5.08	53.88	5.23
	50	46	60.84	4.59	59.61	4.73	58.14	4.87	57.29	4.94	56.62	5.00	54.71	5.13
	55	51	61.14	4.54	60.12	4.65	59.01	4.76	58.34	4.82	57.79	4.86	56.08	4.97
	60	56	61.43	4.49	60.63	4.58	59.89	4.66	59.38	4.70	58.97	4.73	57.46	4.80
	63	59	61.61	4.46	60.94	4.54	60.41	4.60	60.00	4.63	59.67	4.65	58.28	4.70
	68	64	61.79	4.44	61.25	4.49	60.94	4.55	60.63	4.56	60.38	4.57	59.12	4.60
53	-13	-13.4	24.02	3.03	23.49	3.13	22.81	3.23	22.44	3.28	22.14	3.33	21.34	3.43
	-4	-4.4	28.35	3.36	27.72	3.47	26.93	3.58	26.49	3.64	26.13	3.69	25.18	3.80
	0	-0.4	30.24	3.48	29.56	3.59	28.71	3.71	28.25	3.77	27.87	3.82	26.86	3.94
	5	4.5	32.59	3.63	31.86	3.75	30.95	3.87	30.44	3.94	30.04	3.99	28.95	4.11
	10	9	35.49	3.89	34.70	4.02	33.71	4.15	33.16	4.22	32.71	4.27	31.53	4.40
	17	15	39.36	4.08	38.48	4.21	37.38	4.35	**36.77**	**4.42**	36.28	4.48	34.96	4.61
	20	19	42.50	4.17	41.55	4.30	40.37	4.44	39.71	4.52	39.18	4.58	37.75	4.72
	25	23	45.65	4.25	44.63	4.40	43.35	4.54	42.64	4.61	42.08	4.68	40.55	4.82
	30	28	49.58	4.37	48.47	4.51	47.09	4.66	46.32	4.74	45.70	4.80	44.04	4.94
	35	32	52.72	4.46	51.54	4.60	50.07	4.75	49.25	4.83	48.60	4.90	46.83	5.05
	40	36	55.87	4.55	54.62	4.70	53.06	4.85	52.19	4.93	51.50	5.00	49.62	5.15
	45	41	59.80	4.66	58.46	4.81	56.79	4.97	55.86	5.05	55.12	5.12	53.11	5.27
	47	43	61.37	4.70	60.00	4.86	58.28	5.01	**57.33**	**5.10**	56.57	5.17	54.51	5.32
	50	46	61.55	4.67	60.31	4.81	58.81	4.95	57.96	5.03	57.28	5.09	55.35	5.22
	55	51	61.85	4.62	60.82	4.74	59.70	4.85	59.01	4.91	58.47	4.95	56.74	5.06
	60	56	62.15	4.57	61.34	4.66	60.59	4.75	60.07	4.78	59.65	4.81	58.13	4.89
	63	59	62.33	4.54	61.65	4.62	61.12	4.69	60.70	4.71	60.36	4.73	58.96	4.79
	68	64	62.51	4.52	61.96	4.57	61.65	4.63	61.34	4.64	61.08	4.65	59.81	4.69

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70°F dry bulb (DB) and 60°F wet bulb (WB), and outdoor ambient conditions of 47°F dry bulb (DB) and 43°F wet bulb (WB).

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MULTI F MAX LMU543HV

Heating Capacity Tables

Table 217: LMU543HV Heating Capacity Table — Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp.		Indoor Air Temp. °F DB											
			61		64		68		70		72		75	
	°F DB	°F WB	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
54	-13	-13.4	24.30	3.09	23.76	3.19	23.08	3.29	22.70	3.35	22.40	3.39	21.59	3.49
	-4	-4.4	28.68	3.42	28.04	3.54	27.24	3.65	26.80	3.71	26.44	3.76	25.48	3.88
	0	-0.4	30.59	3.55	29.90	3.66	29.05	3.78	28.58	3.85	28.20	3.90	27.17	4.02
	5	4.5	32.97	3.70	32.23	3.82	31.31	3.94	30.80	4.01	30.39	4.07	29.29	4.19
	10	9	35.91	3.96	35.10	4.10	34.10	4.23	33.54	4.30	33.10	4.36	31.89	4.49
	17	15	39.82	4.16	38.93	4.29	37.82	4.43	**37.20**	**4.51**	36.71	4.57	35.37	4.71
	20	19	43.00	4.25	42.04	4.39	40.84	4.53	40.17	4.61	39.64	4.67	38.20	4.81
	25	23	46.18	4.34	45.15	4.48	43.86	4.63	43.14	4.70	42.57	4.77	41.02	4.91
	30	28	50.16	4.45	49.04	4.60	47.64	4.75	46.86	4.83	46.23	4.89	44.55	5.04
	35	32	53.34	4.54	52.15	4.69	50.66	4.84	49.83	4.93	49.17	4.99	47.38	5.14
	40	36	56.52	4.64	55.26	4.79	53.68	4.94	52.80	5.03	52.10	5.09	50.20	5.25
	45	41	60.49	4.75	59.14	4.91	57.45	5.06	56.51	5.15	55.76	5.22	53.74	5.38
	47	43	62.09	4.79	60.70	4.95	58.96	5.11	**58.00**	**5.20**	57.23	5.27	55.15	5.43
	50	46	62.27	4.76	61.01	4.91	59.50	5.05	58.64	5.13	57.95	5.19	55.99	5.33
	55	51	62.57	4.71	61.53	4.83	60.40	4.95	59.70	5.00	59.15	5.05	57.40	5.15
	60	56	62.88	4.66	62.06	4.75	61.29	4.84	60.77	4.88	60.35	4.91	58.81	4.98
	63	59	63.06	4.63	62.37	4.71	61.83	4.78	61.41	4.80	61.07	4.82	59.65	4.88
	68	64	63.24	4.60	62.69	4.66	62.37	4.72	62.05	4.73	61.80	4.74	60.51	4.78
55	-13	-13.4	24.30	3.09	23.76	3.19	23.08	3.29	22.70	3.35	22.40	3.39	21.59	3.49
	-4	-4.4	28.68	3.42	28.04	3.54	27.24	3.65	26.80	3.71	26.44	3.76	25.48	3.88
	0	-0.4	30.59	3.55	29.90	3.66	29.05	3.78	28.58	3.85	28.20	3.90	27.17	4.02
	5	4.5	32.97	3.70	32.23	3.82	31.31	3.94	30.80	4.01	30.39	4.07	29.29	4.19
	10	9	35.91	3.96	35.10	4.10	34.10	4.23	33.54	4.30	33.10	4.36	31.89	4.49
	17	15	39.82	4.16	38.93	4.29	37.82	4.43	**37.20**	**4.51**	36.71	4.57	35.37	4.71
	20	19	43.00	4.25	42.04	4.39	40.84	4.53	40.17	4.61	39.64	4.67	38.20	4.81
	25	23	46.18	4.34	45.15	4.48	43.86	4.63	43.14	4.70	42.57	4.77	41.02	4.91
	30	28	50.16	4.45	49.04	4.60	47.64	4.75	46.86	4.83	46.23	4.89	44.55	5.04
	35	32	53.34	4.54	52.15	4.69	50.66	4.84	49.83	4.93	49.17	4.99	47.38	5.14
	40	36	56.52	4.64	55.26	4.79	53.68	4.94	52.80	5.03	52.10	5.09	50.20	5.25
	45	41	60.49	4.75	59.14	4.91	57.45	5.06	56.51	5.15	55.76	5.22	53.74	5.38
	47	43	62.09	4.79	60.70	4.95	58.96	5.11	**58.00**	**5.20**	57.23	5.27	55.15	5.43
	50	46	62.27	4.76	61.01	4.91	59.50	5.05	58.64	5.13	57.95	5.19	55.99	5.33
	55	51	62.57	4.71	61.53	4.83	60.40	4.95	59.70	5.00	59.15	5.05	57.40	5.15
	60	56	62.88	4.66	62.06	4.75	61.29	4.84	60.77	4.88	60.35	4.91	58.81	4.98
	63	59	63.06	4.63	62.37	4.71	61.83	4.78	61.41	4.80	61.07	4.82	59.65	4.88
	68	64	63.24	4.60	62.69	4.66	62.37	4.72	62.05	4.73	61.80	4.74	60.51	4.78
56	-13	-13.4	24.30	3.09	23.76	3.19	23.08	3.29	22.70	3.35	22.40	3.39	21.59	3.49
	-4	-4.4	28.68	3.42	28.04	3.54	27.24	3.65	26.80	3.71	26.44	3.76	25.48	3.88
	0	-0.4	30.59	3.55	29.90	3.66	29.05	3.78	28.58	3.85	28.20	3.90	27.17	4.02
	5	4.5	32.97	3.70	32.23	3.82	31.31	3.94	30.80	4.01	30.39	4.07	29.29	4.19
	10	9	35.91	3.96	35.10	4.10	34.10	4.23	33.54	4.30	33.10	4.36	31.89	4.49
	17	15	39.82	4.16	38.93	4.29	37.82	4.43	**37.20**	**4.51**	36.71	4.57	35.37	4.71
	20	19	43.00	4.25	42.04	4.39	40.84	4.53	40.17	4.61	39.64	4.67	38.20	4.81
	25	23	46.18	4.34	45.15	4.48	43.86	4.63	43.14	4.70	42.57	4.77	41.02	4.91
	30	28	50.16	4.45	49.04	4.60	47.64	4.75	46.86	4.83	46.23	4.89	44.55	5.04
	35	32	53.34	4.54	52.15	4.69	50.66	4.84	49.83	4.93	49.17	4.99	47.38	5.14
	40	36	56.52	4.64	55.26	4.79	53.68	4.94	52.80	5.03	52.10	5.09	50.20	5.25
	45	41	60.49	4.75	59.14	4.91	57.45	5.06	56.51	5.15	55.76	5.22	53.74	5.38
	47	43	62.09	4.79	60.70	4.95	58.96	5.11	**58.00**	**5.20**	57.23	5.27	55.15	5.43
	50	46	62.27	4.76	61.01	4.91	59.50	5.05	58.64	5.13	57.95	5.19	55.99	5.33
	55	51	62.57	4.71	61.53	4.83	60.40	4.95	59.70	5.00	59.15	5.05	57.40	5.15
	60	56	62.88	4.66	62.06	4.75	61.29	4.84	60.77	4.88	60.35	4.91	58.81	4.98
	63	59	63.06	4.63	62.37	4.71	61.83	4.78	61.41	4.80	61.07	4.82	59.65	4.88
	68	64	63.24	4.60	62.69	4.66	62.37	4.72	62.05	4.73	61.80	4.74	60.51	4.78

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

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MULTI F MAX LMU543HV

Heating Capacity Tables

MULTI F
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Table 218: LMU543HV Heating Capacity Table — Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp.		Indoor Air Temp. °F DB											
			61		64		68		70		72		75	
	°F DB	°F WB	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
57	-13	-13.4	24.30	3.09	23.76	3.19	23.08	3.29	22.70	3.35	22.40	3.39	21.59	3.49
	-4	-4.4	28.68	3.42	28.04	3.54	27.24	3.65	26.80	3.71	26.44	3.76	25.48	3.88
	0	-0.4	30.59	3.55	29.90	3.66	29.05	3.78	28.58	3.85	28.20	3.90	27.17	4.02
	5	4.5	32.97	3.70	32.23	3.82	31.31	3.94	30.80	4.01	30.39	4.07	29.29	4.19
	10	9	35.91	3.96	35.10	4.10	34.10	4.23	33.54	4.30	33.10	4.36	31.89	4.49
	17	15	39.82	4.16	38.93	4.29	37.82	4.43	**37.20**	**4.51**	36.71	4.57	35.37	4.71
	20	19	43.00	4.25	42.04	4.39	40.84	4.53	40.17	4.61	39.64	4.67	38.20	4.81
	25	23	46.18	4.34	45.15	4.48	43.86	4.63	43.14	4.70	42.57	4.77	41.02	4.91
	30	28	50.16	4.45	49.04	4.60	47.64	4.75	46.86	4.83	46.23	4.89	44.55	5.04
	35	32	53.34	4.54	52.15	4.69	50.66	4.84	49.83	4.93	49.17	4.99	47.38	5.14
	40	36	56.52	4.64	55.26	4.79	53.68	4.94	52.80	5.03	52.10	5.09	50.20	5.25
	45	41	60.49	4.75	59.14	4.91	57.45	5.06	56.51	5.15	55.76	5.22	53.74	5.38
	47	43	62.09	4.79	60.70	4.95	58.96	5.11	**58.00**	**5.20**	57.23	5.27	55.15	5.43
	50	46	62.27	4.76	61.01	4.91	59.50	5.05	58.64	5.13	57.95	5.19	55.99	5.33
	55	51	62.57	4.71	61.53	4.83	60.40	4.95	59.70	5.00	59.15	5.05	57.40	5.15
	60	56	62.88	4.66	62.06	4.75	61.29	4.84	60.77	4.88	60.35	4.91	58.81	4.98
	63	59	63.06	4.63	62.37	4.71	61.83	4.78	61.41	4.80	61.07	4.82	59.65	4.88
	68	64	63.24	4.60	62.69	4.66	62.37	4.72	62.05	4.73	61.80	4.74	60.51	4.78
58	-13	-13.4	24.30	3.09	23.76	3.19	23.08	3.29	22.70	3.35	22.40	3.39	21.59	3.49
	-4	-4.4	28.68	3.42	28.04	3.54	27.24	3.65	26.80	3.71	26.44	3.76	25.48	3.88
	0	-0.4	30.59	3.55	29.90	3.66	29.05	3.78	28.58	3.85	28.20	3.90	27.17	4.02
	5	4.5	32.97	3.70	32.23	3.82	31.31	3.94	30.80	4.01	30.39	4.07	29.29	4.19
	10	9	35.91	3.96	35.10	4.10	34.10	4.23	33.54	4.30	33.10	4.36	31.89	4.49
	17	15	39.82	4.16	38.93	4.29	37.82	4.43	**37.20**	**4.51**	36.71	4.57	35.37	4.71
	20	19	43.00	4.25	42.04	4.39	40.84	4.53	40.17	4.61	39.64	4.67	38.20	4.81
	25	23	46.18	4.34	45.15	4.48	43.86	4.63	43.14	4.70	42.57	4.77	41.02	4.91
	30	28	50.16	4.45	49.04	4.60	47.64	4.75	46.86	4.83	46.23	4.89	44.55	5.04
	35	32	53.34	4.54	52.15	4.69	50.66	4.84	49.83	4.93	49.17	4.99	47.38	5.14
	40	36	56.52	4.64	55.26	4.79	53.68	4.94	52.80	5.03	52.10	5.09	50.20	5.25
	45	41	60.49	4.75	59.14	4.91	57.45	5.06	56.51	5.15	55.76	5.22	53.74	5.38
	47	43	62.09	4.79	60.70	4.95	58.96	5.11	**58.00**	**5.20**	57.23	5.27	55.15	5.43
	50	46	62.27	4.76	61.01	4.91	59.50	5.05	58.64	5.13	57.95	5.19	55.99	5.33
	55	51	62.57	4.71	61.53	4.83	60.40	4.95	59.70	5.00	59.15	5.05	57.40	5.15
	60	56	62.88	4.66	62.06	4.75	61.29	4.84	60.77	4.88	60.35	4.91	58.81	4.98
	63	59	63.06	4.63	62.37	4.71	61.83	4.78	61.41	4.80	61.07	4.82	59.65	4.88
	68	64	63.24	4.60	62.69	4.66	62.37	4.72	62.05	4.73	61.80	4.74	60.51	4.78
59	-13	-13.4	24.30	3.09	23.76	3.19	23.08	3.29	22.70	3.35	22.40	3.39	21.59	3.49
	-4	-4.4	28.68	3.42	28.04	3.54	27.24	3.65	26.80	3.71	26.44	3.76	25.48	3.88
	0	-0.4	30.59	3.55	29.90	3.66	29.05	3.78	28.58	3.85	28.20	3.90	27.17	4.02
	5	4.5	32.97	3.70	32.23	3.82	31.31	3.94	30.80	4.01	30.39	4.07	29.29	4.19
	10	9	35.91	3.96	35.10	4.10	34.10	4.23	33.54	4.30	33.10	4.36	31.89	4.49
	17	15	39.82	4.16	38.93	4.29	37.82	4.43	**37.20**	**4.51**	36.71	4.57	35.37	4.71
	20	19	43.00	4.25	42.04	4.39	40.84	4.53	40.17	4.61	39.64	4.67	38.20	4.81
	25	23	46.18	4.34	45.15	4.48	43.86	4.63	43.14	4.70	42.57	4.77	41.02	4.91
	30	28	50.16	4.45	49.04	4.60	47.64	4.75	46.86	4.83	46.23	4.89	44.55	5.04
	35	32	53.34	4.54	52.15	4.69	50.66	4.84	49.83	4.93	49.17	4.99	47.38	5.14
	40	36	56.52	4.64	55.26	4.79	53.68	4.94	52.80	5.03	52.10	5.09	50.20	5.25
	45	41	60.49	4.75	59.14	4.91	57.45	5.06	56.51	5.15	55.76	5.22	53.74	5.38
	47	43	62.09	4.79	60.70	4.95	58.96	5.11	**58.00**	**5.20**	57.23	5.27	55.15	5.43
	50	46	62.27	4.76	61.01	4.91	59.50	5.05	58.64	5.13	57.95	5.19	55.99	5.33
	55	51	62.57	4.71	61.53	4.83	60.40	4.95	59.70	5.00	59.15	5.05	57.40	5.15
	60	56	62.88	4.66	62.06	4.75	61.29	4.84	60.77	4.88	60.35	4.91	58.81	4.98
	63	59	63.06	4.63	62.37	4.71	61.83	4.78	61.41	4.80	61.07	4.82	59.65	4.88
	68	64	63.24	4.60	62.69	4.66	62.37	4.72	62.05	4.73	61.80	4.74	60.51	4.78

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70°F dry bulb (DB) and 60°F wet bulb (WB), and outdoor ambient conditions of 47°F dry bulb (DB) and 43°F wet bulb (WB).

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MULTI F MAX LMU543HV

Heating Capacity Tables

Table 219: LMU543HV Heating Capacity Table — Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp.		Indoor Air Temp. °F DB											
			61		64		68		70		72		75	
	°F DB	°F WB	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
60	-13	-13.4	24.30	3.09	23.76	3.19	23.08	3.29	22.70	3.35	22.40	3.39	21.59	3.49
	-4	-4.4	28.68	3.42	28.04	3.54	27.24	3.65	26.80	3.71	26.44	3.76	25.48	3.88
	0	-0.4	30.59	3.55	29.90	3.66	29.05	3.78	28.58	3.85	28.20	3.90	27.17	4.02
	5	4.5	32.97	3.70	32.23	3.82	31.31	3.94	30.80	4.01	30.39	4.07	29.29	4.19
	10	9	35.91	3.96	35.10	4.10	34.10	4.23	33.54	4.30	33.10	4.36	31.89	4.49
	17	15	39.82	4.16	38.93	4.29	37.82	4.43	37.20	4.51	36.71	4.57	35.37	4.71
	20	19	43.00	4.25	42.04	4.39	40.84	4.53	40.17	4.61	39.64	4.67	38.20	4.81
	25	23	46.18	4.34	45.15	4.48	43.86	4.63	43.14	4.70	42.57	4.77	41.02	4.91
	30	28	50.16	4.45	49.04	4.60	47.64	4.75	46.86	4.83	46.23	4.89	44.55	5.04
	35	32	53.34	4.54	52.15	4.69	50.66	4.84	49.83	4.93	49.17	4.99	47.38	5.14
	40	36	56.52	4.64	55.26	4.79	53.68	4.94	52.80	5.03	52.10	5.09	50.20	5.25
	45	41	60.49	4.75	59.14	4.91	57.45	5.06	56.51	5.15	55.76	5.22	53.74	5.38
	47	43	62.09	4.79	60.70	4.95	58.96	5.11	58.00	5.20	57.23	5.27	55.15	5.43
	50	46	62.27	4.76	61.01	4.91	59.50	5.05	58.64	5.13	57.95	5.19	55.99	5.33
	55	51	62.57	4.71	61.53	4.83	60.40	4.95	59.70	5.00	59.15	5.05	57.40	5.15
	60	56	62.88	4.66	62.06	4.75	61.29	4.84	60.77	4.88	60.35	4.91	58.81	4.98
	63	59	63.06	4.63	62.37	4.71	61.83	4.78	61.41	4.80	61.07	4.82	59.65	4.88
	68	64	63.24	4.60	62.69	4.66	62.37	4.72	62.05	4.73	61.80	4.74	60.51	4.78
61	-13	-13.4	24.30	3.09	23.76	3.19	23.08	3.29	22.70	3.35	22.40	3.39	21.59	3.49
	-4	-4.4	28.68	3.42	28.04	3.54	27.24	3.65	26.80	3.71	26.44	3.76	25.48	3.88
	0	-0.4	30.59	3.55	29.90	3.66	29.05	3.78	28.58	3.85	28.20	3.90	27.17	4.02
	5	4.5	32.97	3.70	32.23	3.82	31.31	3.94	30.80	4.01	30.39	4.07	29.29	4.19
	10	9	35.91	3.96	35.10	4.10	34.10	4.23	33.54	4.30	33.10	4.36	31.89	4.49
	17	15	39.82	4.16	38.93	4.29	37.82	4.43	37.20	4.51	36.71	4.57	35.37	4.71
	20	19	43.00	4.25	42.04	4.39	40.84	4.53	40.17	4.61	39.64	4.67	38.20	4.81
	25	23	46.18	4.34	45.15	4.48	43.86	4.63	43.14	4.70	42.57	4.77	41.02	4.91
	30	28	50.16	4.45	49.04	4.60	47.64	4.75	46.86	4.83	46.23	4.89	44.55	5.04
	35	32	53.34	4.54	52.15	4.69	50.66	4.84	49.83	4.93	49.17	4.99	47.38	5.14
	40	36	56.52	4.64	55.26	4.79	53.68	4.94	52.80	5.03	52.10	5.09	50.20	5.25
	45	41	60.49	4.75	59.14	4.91	57.45	5.06	56.51	5.15	55.76	5.22	53.74	5.38
	47	43	62.09	4.79	60.70	4.95	58.96	5.11	58.00	5.20	57.23	5.27	55.15	5.43
	50	46	62.27	4.76	61.01	4.91	59.50	5.05	58.64	5.13	57.95	5.19	55.99	5.33
	55	51	62.57	4.71	61.53	4.83	60.40	4.95	59.70	5.00	59.15	5.05	57.40	5.15
	60	56	62.88	4.66	62.06	4.75	61.29	4.84	60.77	4.88	60.35	4.91	58.81	4.98
	63	59	63.06	4.63	62.37	4.71	61.83	4.78	61.41	4.80	61.07	4.82	59.65	4.88
	68	64	63.24	4.60	62.69	4.66	62.37	4.72	62.05	4.73	61.80	4.74	60.51	4.78
62	-13	-13.4	24.30	3.09	23.76	3.19	23.08	3.29	22.70	3.35	22.40	3.39	21.59	3.49
	-4	-4.4	28.68	3.42	28.04	3.54	27.24	3.65	26.80	3.71	26.44	3.76	25.48	3.88
	0	-0.4	30.59	3.55	29.90	3.66	29.05	3.78	28.58	3.85	28.20	3.90	27.17	4.02
	5	4.5	32.97	3.70	32.23	3.82	31.31	3.94	30.80	4.01	30.39	4.07	29.29	4.19
	10	9	35.91	3.96	35.10	4.10	34.10	4.23	33.54	4.30	33.10	4.36	31.89	4.49
	17	15	39.82	4.16	38.93	4.29	37.82	4.43	37.20	4.51	36.71	4.57	35.37	4.71
	20	19	43.00	4.25	42.04	4.39	40.84	4.53	40.17	4.61	39.64	4.67	38.20	4.81
	25	23	46.18	4.34	45.15	4.48	43.86	4.63	43.14	4.70	42.57	4.77	41.02	4.91
	30	28	50.16	4.45	49.04	4.60	47.64	4.75	46.86	4.83	46.23	4.89	44.55	5.04
	35	32	53.34	4.54	52.15	4.69	50.66	4.84	49.83	4.93	49.17	4.99	47.38	5.14
	40	36	56.52	4.64	55.26	4.79	53.68	4.94	52.80	5.03	52.10	5.09	50.20	5.25
	45	41	60.49	4.75	59.14	4.91	57.45	5.06	56.51	5.15	55.76	5.22	53.74	5.38
	47	43	62.09	4.79	60.70	4.95	58.96	5.11	58.00	5.20	57.23	5.27	55.15	5.43
	50	46	62.27	4.76	61.01	4.91	59.50	5.05	58.64	5.13	57.95	5.19	55.99	5.33
	55	51	62.57	4.71	61.53	4.83	60.40	4.95	59.70	5.00	59.15	5.05	57.40	5.15
	60	56	62.88	4.66	62.06	4.75	61.29	4.84	60.77	4.88	60.35	4.91	58.81	4.98
	63	59	63.06	4.63	62.37	4.71	61.83	4.78	61.41	4.80	61.07	4.82	59.65	4.88
	68	64	63.24	4.60	62.69	4.66	62.37	4.72	62.05	4.73	61.80	4.74	60.51	4.78

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

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MULTI F MAX LMU543HV

Heating Capacity Tables

MULTI F
MULTI F MAX

Table 220: LMU543HV Heating Capacity Table — Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp.		Indoor Air Temp. °F DB											
			61		64		68		70		72		75	
	°F DB	°F WB	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
63	-13	-13.4	24.30	3.09	23.76	3.19	23.08	3.29	22.70	3.35	22.40	3.39	21.59	3.49
	-4	-4.4	28.68	3.42	28.04	3.54	27.24	3.65	26.80	3.71	26.44	3.76	25.48	3.88
	0	-0.4	30.59	3.55	29.90	3.66	29.05	3.78	28.58	3.85	28.20	3.90	27.17	4.02
	5	4.5	32.97	3.70	32.23	3.82	31.31	3.94	30.80	4.01	30.39	4.07	29.29	4.19
	10	9	35.91	3.96	35.10	4.10	34.10	4.23	33.54	4.30	33.10	4.36	31.89	4.49
	17	15	39.82	4.16	38.93	4.29	37.82	4.43	**37.20**	**4.51**	36.71	4.57	35.37	4.71
	20	19	43.00	4.25	42.04	4.39	40.84	4.53	40.17	4.61	39.64	4.67	38.20	4.81
	25	23	46.18	4.34	45.15	4.48	43.86	4.63	43.14	4.70	42.57	4.77	41.02	4.91
	30	28	50.16	4.45	49.04	4.60	47.64	4.75	46.86	4.83	46.23	4.89	44.55	5.04
	35	32	53.34	4.54	52.15	4.69	50.66	4.84	49.83	4.93	49.17	4.99	47.38	5.14
	40	36	56.52	4.64	55.26	4.79	53.68	4.94	52.80	5.03	52.10	5.09	50.20	5.25
	45	41	60.49	4.75	59.14	4.91	57.45	5.06	56.51	5.15	55.76	5.22	53.74	5.38
	47	43	62.09	4.79	60.70	4.95	58.96	5.11	**58.00**	**5.20**	57.23	5.27	55.15	5.43
	50	46	62.27	4.76	61.01	4.91	59.50	5.05	58.64	5.13	57.95	5.19	55.99	5.33
	55	51	62.57	4.71	61.53	4.83	60.40	4.95	59.70	5.00	59.15	5.05	57.40	5.15
	60	56	62.88	4.66	62.06	4.75	61.29	4.84	60.77	4.88	60.35	4.91	58.81	4.98
	63	59	63.06	4.63	62.37	4.71	61.83	4.78	61.41	4.80	61.07	4.82	59.65	4.88
	68	64	63.24	4.60	62.69	4.66	62.37	4.72	62.05	4.73	61.80	4.74	60.51	4.78
64	-13	-13.4	24.30	3.09	23.76	3.19	23.08	3.29	22.70	3.35	22.40	3.39	21.59	3.49
	-4	-4.4	28.68	3.42	28.04	3.54	27.24	3.65	26.80	3.71	26.44	3.76	25.48	3.88
	0	-0.4	30.59	3.55	29.90	3.66	29.05	3.78	28.58	3.85	28.20	3.90	27.17	4.02
	5	4.5	32.97	3.70	32.23	3.82	31.31	3.94	30.80	4.01	30.39	4.07	29.29	4.19
	10	9	35.91	3.96	35.10	4.10	34.10	4.23	33.54	4.30	33.10	4.36	31.89	4.49
	17	15	39.82	4.16	38.93	4.29	37.82	4.43	**37.20**	**4.51**	36.71	4.57	35.37	4.71
	20	19	43.00	4.25	42.04	4.39	40.84	4.53	40.17	4.61	39.64	4.67	38.20	4.81
	25	23	46.18	4.34	45.15	4.48	43.86	4.63	43.14	4.70	42.57	4.77	41.02	4.91
	30	28	50.16	4.45	49.04	4.60	47.64	4.75	46.86	4.83	46.23	4.89	44.55	5.04
	35	32	53.34	4.54	52.15	4.69	50.66	4.84	49.83	4.93	49.17	4.99	47.38	5.14
	40	36	56.52	4.64	55.26	4.79	53.68	4.94	52.80	5.03	52.10	5.09	50.20	5.25
	45	41	60.49	4.75	59.14	4.91	57.45	5.06	56.51	5.15	55.76	5.22	53.74	5.38
	47	43	62.09	4.79	60.70	4.95	58.96	5.11	**58.00**	**5.20**	57.23	5.27	55.15	5.43
	50	46	62.27	4.76	61.01	4.91	59.50	5.05	58.64	5.13	57.95	5.19	55.99	5.33
	55	51	62.57	4.71	61.53	4.83	60.40	4.95	59.70	5.00	59.15	5.05	57.40	5.15
	60	56	62.88	4.66	62.06	4.75	61.29	4.84	60.77	4.88	60.35	4.91	58.81	4.98
	63	59	63.06	4.63	62.37	4.71	61.83	4.78	61.41	4.80	61.07	4.82	59.65	4.88
	68	64	63.24	4.60	62.69	4.66	62.37	4.72	62.05	4.73	61.80	4.74	60.51	4.78
65	-13	-13.4	24.30	3.09	23.76	3.19	23.08	3.29	22.70	3.35	22.40	3.39	21.59	3.49
	-4	-4.4	28.68	3.42	28.04	3.54	27.24	3.65	26.80	3.71	26.44	3.76	25.48	3.88
	0	-0.4	30.59	3.55	29.90	3.66	29.05	3.78	28.58	3.85	28.20	3.90	27.17	4.02
	5	4.5	32.97	3.70	32.23	3.82	31.31	3.94	30.80	4.01	30.39	4.07	29.29	4.19
	10	9	35.91	3.96	35.10	4.10	34.10	4.23	33.54	4.30	33.10	4.36	31.89	4.49
	17	15	39.82	4.16	38.93	4.29	37.82	4.43	**37.20**	**4.51**	36.71	4.57	35.37	4.71
	20	19	43.00	4.25	42.04	4.39	40.84	4.53	40.17	4.61	39.64	4.67	38.20	4.81
	25	23	46.18	4.34	45.15	4.48	43.86	4.63	43.14	4.70	42.57	4.77	41.02	4.91
	30	28	50.16	4.45	49.04	4.60	47.64	4.75	46.86	4.83	46.23	4.89	44.55	5.04
	35	32	53.34	4.54	52.15	4.69	50.66	4.84	49.83	4.93	49.17	4.99	47.38	5.14
	40	36	56.52	4.64	55.26	4.79	53.68	4.94	52.80	5.03	52.10	5.09	50.20	5.25
	45	41	60.49	4.75	59.14	4.91	57.45	5.06	56.51	5.15	55.76	5.22	53.74	5.38
	47	43	62.09	4.79	60.70	4.95	58.96	5.11	**58.00**	**5.20**	57.23	5.27	55.15	5.43
	50	46	62.27	4.76	61.01	4.91	59.50	5.05	58.64	5.13	57.95	5.19	55.99	5.33
	55	51	62.57	4.71	61.53	4.83	60.40	4.95	59.70	5.00	59.15	5.05	57.40	5.15
	60	56	62.88	4.66	62.06	4.75	61.29	4.84	60.77	4.88	60.35	4.91	58.81	4.98
	63	59	63.06	4.63	62.37	4.71	61.83	4.78	61.41	4.80	61.07	4.82	59.65	4.88
	68	64	63.24	4.60	62.69	4.66	62.37	4.72	62.05	4.73	61.80	4.74	60.51	4.78

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

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MULTI F MAX LMU543HV

Heating Capacity Tables

Table 221: LMU543HV Heating Capacity Table — Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp.		Indoor Air Temp. °F DB											
			61		64		68		70		72		75	
	°F DB	°F WB	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
66	-13	-13.4	24.30	3.09	23.76	3.19	23.08	3.29	22.70	3.35	22.40	3.39	21.59	3.49
	-4	-4.4	28.68	3.42	28.04	3.54	27.24	3.65	26.80	3.71	26.44	3.76	25.48	3.88
	0	-0.4	30.59	3.55	29.90	3.66	29.05	3.78	28.58	3.85	28.20	3.90	27.17	4.02
	5	4.5	32.97	3.70	32.23	3.82	31.31	3.94	30.80	4.01	30.39	4.07	29.29	4.19
	10	9	35.91	3.96	35.10	4.10	34.10	4.23	33.54	4.30	33.10	4.36	31.89	4.49
	17	15	39.82	4.16	38.93	4.29	37.82	4.43	**37.20**	**4.51**	36.71	4.57	35.37	4.71
	20	19	43.00	4.25	42.04	4.39	40.84	4.53	40.17	4.61	39.64	4.67	38.20	4.81
	25	23	46.18	4.34	45.15	4.48	43.86	4.63	43.14	4.70	42.57	4.77	41.02	4.91
	30	28	50.16	4.45	49.04	4.60	47.64	4.75	46.86	4.83	46.23	4.89	44.55	5.04
	35	32	53.34	4.54	52.15	4.69	50.66	4.84	49.83	4.93	49.17	4.99	47.38	5.14
	40	36	56.52	4.64	55.26	4.79	53.68	4.94	52.80	5.03	52.10	5.09	50.20	5.25
	45	41	60.49	4.75	59.14	4.91	57.45	5.06	56.51	5.15	55.76	5.22	53.74	5.38
	47	43	62.09	4.79	60.70	4.95	58.96	5.11	**58.00**	**5.20**	57.23	5.27	55.15	5.43
	50	46	62.27	4.76	61.01	4.91	59.50	5.05	58.64	5.13	57.95	5.19	55.99	5.33
	55	51	62.57	4.71	61.53	4.83	60.40	4.95	59.70	5.00	59.15	5.05	57.40	5.15
	60	56	62.88	4.66	62.06	4.75	61.29	4.84	60.77	4.88	60.35	4.91	58.81	4.98
	63	59	63.06	4.63	62.37	4.71	61.83	4.78	61.41	4.80	61.07	4.82	59.65	4.88
	68	64	63.24	4.60	62.69	4.66	62.37	4.72	62.05	4.73	61.80	4.74	60.51	4.78
67	-13	-13.4	24.30	3.09	23.76	3.19	23.08	3.29	22.70	3.35	22.40	3.39	21.59	3.49
	-4	-4.4	28.68	3.42	28.04	3.54	27.24	3.65	26.80	3.71	26.44	3.76	25.48	3.88
	0	-0.4	30.59	3.55	29.90	3.66	29.05	3.78	28.58	3.85	28.20	3.90	27.17	4.02
	5	4.5	32.97	3.70	32.23	3.82	31.31	3.94	30.80	4.01	30.39	4.07	29.29	4.19
	10	9	35.91	3.96	35.10	4.10	34.10	4.23	33.54	4.30	33.10	4.36	31.89	4.49
	17	15	39.82	4.16	38.93	4.29	37.82	4.43	**37.20**	**4.51**	36.71	4.57	35.37	4.71
	20	19	43.00	4.25	42.04	4.39	40.84	4.53	40.17	4.61	39.64	4.67	38.20	4.81
	25	23	46.18	4.34	45.15	4.48	43.86	4.63	43.14	4.70	42.57	4.77	41.02	4.91
	30	28	50.16	4.45	49.04	4.60	47.64	4.75	46.86	4.83	46.23	4.89	44.55	5.04
	35	32	53.34	4.54	52.15	4.69	50.66	4.84	49.83	4.93	49.17	4.99	47.38	5.14
	40	36	56.52	4.64	55.26	4.79	53.68	4.94	52.80	5.03	52.10	5.09	50.20	5.25
	45	41	60.49	4.75	59.14	4.91	57.45	5.06	56.51	5.15	55.76	5.22	53.74	5.38
	47	43	62.09	4.79	60.70	4.95	58.96	5.11	**58.00**	**5.20**	57.23	5.27	55.15	5.43
	50	46	62.27	4.76	61.01	4.91	59.50	5.05	58.64	5.13	57.95	5.19	55.99	5.33
	55	51	62.57	4.71	61.53	4.83	60.40	4.95	59.70	5.00	59.15	5.05	57.40	5.15
	60	56	62.88	4.66	62.06	4.75	61.29	4.84	60.77	4.88	60.35	4.91	58.81	4.98
	63	59	63.06	4.63	62.37	4.71	61.83	4.78	61.41	4.80	61.07	4.82	59.65	4.88
	68	64	63.24	4.60	62.69	4.66	62.37	4.72	62.05	4.73	61.80	4.74	60.51	4.78
68	-13	-13.4	24.30	3.09	23.76	3.19	23.08	3.29	22.70	3.35	22.40	3.39	21.59	3.49
	-4	-4.4	28.68	3.42	28.04	3.54	27.24	3.65	26.80	3.71	26.44	3.76	25.48	3.88
	0	-0.4	30.59	3.55	29.90	3.66	29.05	3.78	28.58	3.85	28.20	3.90	27.17	4.02
	5	4.5	32.97	3.70	32.23	3.82	31.31	3.94	30.80	4.01	30.39	4.07	29.29	4.19
	10	9	35.91	3.96	35.10	4.10	34.10	4.23	33.54	4.30	33.10	4.36	31.89	4.49
	17	15	39.82	4.16	38.93	4.29	37.82	4.43	**37.20**	**4.51**	36.71	4.57	35.37	4.71
	20	19	43.00	4.25	42.04	4.39	40.84	4.53	40.17	4.61	39.64	4.67	38.20	4.81
	25	23	46.18	4.34	45.15	4.48	43.86	4.63	43.14	4.70	42.57	4.77	41.02	4.91
	30	28	50.16	4.45	49.04	4.60	47.64	4.75	46.86	4.83	46.23	4.89	44.55	5.04
	35	32	53.34	4.54	52.15	4.69	50.66	4.84	49.83	4.93	49.17	4.99	47.38	5.14
	40	36	56.52	4.64	55.26	4.79	53.68	4.94	52.80	5.03	52.10	5.09	50.20	5.25
	45	41	60.49	4.75	59.14	4.91	57.45	5.06	56.51	5.15	55.76	5.22	53.74	5.38
	47	43	62.09	4.79	60.70	4.95	58.96	5.11	**58.00**	**5.20**	57.23	5.27	55.15	5.43
	50	46	62.27	4.76	61.01	4.91	59.50	5.05	58.64	5.13	57.95	5.19	55.99	5.33
	55	51	62.57	4.71	61.53	4.83	60.40	4.95	59.70	5.00	59.15	5.05	57.40	5.15
	60	56	62.88	4.66	62.06	4.75	61.29	4.84	60.77	4.88	60.35	4.91	58.81	4.98
	63	59	63.06	4.63	62.37	4.71	61.83	4.78	61.41	4.80	61.07	4.82	59.65	4.88
	68	64	63.24	4.60	62.69	4.66	62.37	4.72	62.05	4.73	61.80	4.74	60.51	4.78

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

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MULTI F MAX LMU543HV

Heating Capacity Tables

Table 222: LMU543HV Heating Capacity Table — Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp.		Indoor Air Temp. °F DB											
			61		64		68		70		72		75	
	°F DB	°F WB	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
69	-13	-13.4	24.30	3.09	23.76	3.19	23.08	3.29	22.70	3.35	22.40	3.39	21.59	3.49
	-4	-4.4	28.68	3.42	28.04	3.54	27.24	3.65	26.80	3.71	26.44	3.76	25.48	3.88
	0	-0.4	30.59	3.55	29.90	3.66	29.05	3.78	28.58	3.85	28.20	3.90	27.17	4.02
	5	4.5	32.97	3.70	32.23	3.82	31.31	3.94	30.80	4.01	30.39	4.07	29.29	4.19
	10	9	35.91	3.96	35.10	4.10	34.10	4.23	33.54	4.30	33.10	4.36	31.89	4.49
	17	15	39.82	4.16	38.93	4.29	37.82	4.43	**37.20**	**4.51**	36.71	4.57	35.37	4.71
	20	19	43.00	4.25	42.04	4.39	40.84	4.53	40.17	4.61	39.64	4.67	38.20	4.81
	25	23	46.18	4.34	45.15	4.48	43.86	4.63	43.14	4.70	42.57	4.77	41.02	4.91
	30	28	50.16	4.45	49.04	4.60	47.64	4.75	46.86	4.83	46.23	4.89	44.55	5.04
	35	32	53.34	4.54	52.15	4.69	50.66	4.84	49.83	4.93	49.17	4.99	47.38	5.14
	40	36	56.52	4.64	55.26	4.79	53.68	4.94	52.80	5.03	52.10	5.09	50.20	5.25
	45	41	60.49	4.75	59.14	4.91	57.45	5.06	56.51	5.15	55.76	5.22	53.74	5.38
	47	43	62.09	4.79	60.70	4.95	58.96	5.11	**58.00**	**5.20**	57.23	5.27	55.15	5.43
	50	46	62.27	4.76	61.01	4.91	59.50	5.05	58.64	5.13	57.95	5.19	55.99	5.33
	55	51	62.57	4.71	61.53	4.83	60.40	4.95	59.70	5.00	59.15	5.05	57.40	5.15
	60	56	62.88	4.66	62.06	4.75	61.29	4.84	60.77	4.88	60.35	4.91	58.81	4.98
	63	59	63.06	4.63	62.37	4.71	61.83	4.78	61.41	4.80	61.07	4.82	59.65	4.88
	68	64	63.24	4.60	62.69	4.66	62.37	4.72	62.05	4.73	61.80	4.74	60.51	4.78
70	-13	-13.4	24.30	3.09	23.76	3.19	23.08	3.29	22.70	3.35	22.40	3.39	21.59	3.49
	-4	-4.4	28.68	3.42	28.04	3.54	27.24	3.65	26.80	3.71	26.44	3.76	25.48	3.88
	0	-0.4	30.59	3.55	29.90	3.66	29.05	3.78	28.58	3.85	28.20	3.90	27.17	4.02
	5	4.5	32.97	3.70	32.23	3.82	31.31	3.94	30.80	4.01	30.39	4.07	29.29	4.19
	10	9	35.91	3.96	35.10	4.10	34.10	4.23	33.54	4.30	33.10	4.36	31.89	4.49
	17	15	39.82	4.16	38.93	4.29	37.82	4.43	**37.20**	**4.51**	36.71	4.57	35.37	4.71
	20	19	43.00	4.25	42.04	4.39	40.84	4.53	40.17	4.61	39.64	4.67	38.20	4.81
	25	23	46.18	4.34	45.15	4.48	43.86	4.63	43.14	4.70	42.57	4.77	41.02	4.91
	30	28	50.16	4.45	49.04	4.60	47.64	4.75	46.86	4.83	46.23	4.89	44.55	5.04
	35	32	53.34	4.54	52.15	4.69	50.66	4.84	49.83	4.93	49.17	4.99	47.38	5.14
	40	36	56.52	4.64	55.26	4.79	53.68	4.94	52.80	5.03	52.10	5.09	50.20	5.25
	45	41	60.49	4.75	59.14	4.91	57.45	5.06	56.51	5.15	55.76	5.22	53.74	5.38
	47	43	62.09	4.79	60.70	4.95	58.96	5.11	**58.00**	**5.20**	57.23	5.27	55.15	5.43
	50	46	62.27	4.76	61.01	4.91	59.50	5.05	58.64	5.13	57.95	5.19	55.99	5.33
	55	51	62.57	4.71	61.53	4.83	60.40	4.95	59.70	5.00	59.15	5.05	57.40	5.15
	60	56	62.88	4.66	62.06	4.75	61.29	4.84	60.77	4.88	60.35	4.91	58.81	4.98
	63	59	63.06	4.63	62.37	4.71	61.83	4.78	61.41	4.80	61.07	4.82	59.65	4.88
	68	64	63.24	4.60	62.69	4.66	62.37	4.72	62.05	4.73	61.80	4.74	60.51	4.78
71	-13	-13.4	24.30	3.09	23.76	3.19	23.08	3.29	22.70	3.35	22.40	3.39	21.59	3.49
	-4	-4.4	28.68	3.42	28.04	3.54	27.24	3.65	26.80	3.71	26.44	3.76	25.48	3.88
	0	-0.4	30.59	3.55	29.90	3.66	29.05	3.78	28.58	3.85	28.20	3.90	27.17	4.02
	5	4.5	32.97	3.70	32.23	3.82	31.31	3.94	30.80	4.01	30.39	4.07	29.29	4.19
	10	9	35.91	3.96	35.10	4.10	34.10	4.23	33.54	4.30	33.10	4.36	31.89	4.49
	17	15	39.82	4.16	38.93	4.29	37.82	4.43	**37.20**	**4.51**	36.71	4.57	35.37	4.71
	20	19	43.00	4.25	42.04	4.39	40.84	4.53	40.17	4.61	39.64	4.67	38.20	4.81
	25	23	46.18	4.34	45.15	4.48	43.86	4.63	43.14	4.70	42.57	4.77	41.02	4.91
	30	28	50.16	4.45	49.04	4.60	47.64	4.75	46.86	4.83	46.23	4.89	44.55	5.04
	35	32	53.34	4.54	52.15	4.69	50.66	4.84	49.83	4.93	49.17	4.99	47.38	5.14
	40	36	56.52	4.64	55.26	4.79	53.68	4.94	52.80	5.03	52.10	5.09	50.20	5.25
	45	41	60.49	4.75	59.14	4.91	57.45	5.06	56.51	5.15	55.76	5.22	53.74	5.38
	47	43	62.09	4.79	60.70	4.95	58.96	5.11	**58.00**	**5.20**	57.23	5.27	55.15	5.43
	50	46	62.27	4.76	61.01	4.91	59.50	5.05	58.64	5.13	57.95	5.19	55.99	5.33
	55	51	62.57	4.71	61.53	4.83	60.40	4.95	59.70	5.00	59.15	5.05	57.40	5.15
	60	56	62.88	4.66	62.06	4.75	61.29	4.84	60.77	4.88	60.35	4.91	58.81	4.98
	63	59	63.06	4.63	62.37	4.71	61.83	4.78	61.41	4.80	61.07	4.82	59.65	4.88
	68	64	63.24	4.60	62.69	4.66	62.37	4.72	62.05	4.73	61.80	4.74	60.51	4.78

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70°F dry bulb (DB) and 60°F wet bulb (WB), and outdoor ambient conditions of 47°F dry bulb (DB) and 43°F wet bulb (WB).

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MULTI F MAX LMU543HV

Heating Capacity Tables

Table 223: LMU543HV Heating Capacity Table — Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp.		Indoor Air Temp. °F DB											
			61		64		68		70		72		75	
	°F DB	°F WB	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
72	-13	-13.4	24.30	3.09	23.76	3.19	23.08	3.29	22.70	3.35	22.40	3.39	21.59	3.49
	-4	-4.4	28.68	3.42	28.04	3.54	27.24	3.65	26.80	3.71	26.44	3.76	25.48	3.88
	0	-0.4	30.59	3.55	29.90	3.66	29.05	3.78	28.58	3.85	28.20	3.90	27.17	4.02
	5	4.5	32.97	3.70	32.23	3.82	31.31	3.94	30.80	4.01	30.39	4.07	29.29	4.19
	10	9	35.91	3.96	35.10	4.10	34.10	4.23	33.54	4.30	33.10	4.36	31.89	4.49
	17	15	39.82	4.16	38.93	4.29	37.82	4.43	**37.20**	**4.51**	36.71	4.57	35.37	4.71
	20	19	43.00	4.25	42.04	4.39	40.84	4.53	40.17	4.61	39.64	4.67	38.20	4.81
	25	23	46.18	4.34	45.15	4.48	43.86	4.63	43.14	4.70	42.57	4.77	41.02	4.91
	30	28	50.16	4.45	49.04	4.60	47.64	4.75	46.86	4.83	46.23	4.89	44.55	5.04
	35	32	53.34	4.54	52.15	4.69	50.66	4.84	49.83	4.93	49.17	4.99	47.38	5.14
	40	36	56.52	4.64	55.26	4.79	53.68	4.94	52.80	5.03	52.10	5.09	50.20	5.25
	45	41	60.49	4.75	59.14	4.91	57.45	5.06	56.51	5.15	55.76	5.22	53.74	5.38
	47	43	62.09	4.79	60.70	4.95	58.96	5.11	**58.00**	**5.20**	57.23	5.27	55.15	5.43
	50	46	62.27	4.76	61.01	4.91	59.50	5.05	58.64	5.13	57.95	5.19	55.99	5.33
	55	51	62.57	4.71	61.53	4.83	60.40	4.95	59.70	5.00	59.15	5.05	57.40	5.15
	60	56	62.88	4.66	62.06	4.75	61.29	4.84	60.77	4.88	60.35	4.91	58.81	4.98
	63	59	63.06	4.63	62.37	4.71	61.83	4.78	61.41	4.80	61.07	4.82	59.65	4.88
	68	64	63.24	4.60	62.69	4.66	62.37	4.72	62.05	4.73	61.80	4.74	60.51	4.78
73	-13	-13.4	24.30	3.09	23.76	3.19	23.08	3.29	22.70	3.35	22.40	3.39	21.59	3.49
	-4	-4.4	28.68	3.42	28.04	3.54	27.24	3.65	26.80	3.71	26.44	3.76	25.48	3.88
	0	-0.4	30.59	3.55	29.90	3.66	29.05	3.78	28.58	3.85	28.20	3.90	27.17	4.02
	5	4.5	32.97	3.70	32.23	3.82	31.31	3.94	30.80	4.01	30.39	4.07	29.29	4.19
	10	9	35.91	3.96	35.10	4.10	34.10	4.23	33.54	4.30	33.10	4.36	31.89	4.49
	17	15	39.82	4.16	38.93	4.29	37.82	4.43	**37.20**	**4.51**	36.71	4.57	35.37	4.71
	20	19	43.00	4.25	42.04	4.39	40.84	4.53	40.17	4.61	39.64	4.67	38.20	4.81
	25	23	46.18	4.34	45.15	4.48	43.86	4.63	43.14	4.70	42.57	4.77	41.02	4.91
	30	28	50.16	4.45	49.04	4.60	47.64	4.75	46.86	4.83	46.23	4.89	44.55	5.04
	35	32	53.34	4.54	52.15	4.69	50.66	4.84	49.83	4.93	49.17	4.99	47.38	5.14
	40	36	56.52	4.64	55.26	4.79	53.68	4.94	52.80	5.03	52.10	5.09	50.20	5.25
	45	41	60.49	4.75	59.14	4.91	57.45	5.06	56.51	5.15	55.76	5.22	53.74	5.38
	47	43	62.09	4.79	60.70	4.95	58.96	5.11	**58.00**	**5.20**	57.23	5.27	55.15	5.43
	50	46	62.27	4.76	61.01	4.91	59.50	5.05	58.64	5.13	57.95	5.19	55.99	5.33
	55	51	62.57	4.71	61.53	4.83	60.40	4.95	59.70	5.00	59.15	5.05	57.40	5.15
	60	56	62.88	4.66	62.06	4.75	61.29	4.84	60.77	4.88	60.35	4.91	58.81	4.98
	63	59	63.06	4.63	62.37	4.71	61.83	4.78	61.41	4.80	61.07	4.82	59.65	4.88
	68	64	63.24	4.60	62.69	4.66	62.37	4.72	62.05	4.73	61.80	4.74	60.51	4.78

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70°F dry bulb (DB) and 60°F wet bulb (WB), and outdoor ambient conditions of 47°F dry bulb (DB) and 43°F wet bulb (WB).

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MULTI F MAX LMU543HV

Heating Capacity Tables

MULTI F
MULTI F MAX

Table 224: LMU543HV Heating Capacity Table — Mixed Indoor Units.

Combination Capacity Index (kBtu/h)	Outdoor Air Temp.		Indoor Air Temp. °F DB											
			61		64		68		70		72		75	
	°F DB	°F WB	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
18	-13	-13.4	8.67	0.83	8.48	0.86	8.24	0.88	8.10	0.90	8.00	0.91	7.70	0.93
	-4	-4.4	10.24	0.91	10.01	0.94	9.72	0.97	9.56	0.99	9.44	1.01	9.09	1.04
	0	-0.4	10.92	0.95	10.67	0.98	10.37	1.01	10.20	1.03	10.06	1.04	9.70	1.07
	5	4.5	11.77	0.99	11.50	1.02	11.18	1.05	10.99	1.07	10.85	1.08	10.45	1.11
	10	9	12.81	1.05	12.53	1.09	12.17	1.12	11.97	1.14	11.81	1.16	11.38	1.19
	17	15	14.21	1.10	13.89	1.14	13.50	1.18	**13.28**	**1.20**	13.10	1.21	12.62	1.25
	20	19	15.35	1.13	15.00	1.17	14.58	1.20	14.34	1.22	14.15	1.24	13.63	1.27
	25	23	16.48	1.15	16.11	1.19	15.65	1.23	15.40	1.25	15.19	1.26	14.64	1.30
	30	28	17.90	1.18	17.50	1.22	17.00	1.26	16.72	1.28	16.50	1.30	15.90	1.34
	35	32	19.04	1.20	18.61	1.24	18.08	1.28	17.78	1.31	17.55	1.32	16.91	1.36
	40	36	20.17	1.23	19.72	1.27	19.16	1.31	18.84	1.33	18.59	1.35	17.92	1.39
	45	41	21.59	1.26	21.11	1.30	20.50	1.34	20.17	1.37	19.90	1.39	19.18	1.43
	47	43	22.16	1.27	21.66	1.31	21.04	1.36	**20.70**	**1.38**	20.42	1.40	19.68	1.44
	50	46	22.22	1.26	21.77	1.30	21.24	1.34	20.93	1.36	20.68	1.38	19.98	1.41
	55	51	22.33	1.25	21.96	1.28	21.56	1.31	21.31	1.33	21.11	1.34	20.49	1.37
	60	56	22.44	1.23	22.15	1.26	21.88	1.28	21.69	1.29	21.54	1.30	20.99	1.32
	63	59	22.51	1.23	22.26	1.25	22.07	1.26	21.92	1.27	21.80	1.28	21.29	1.29
	68	64	22.57	1.22	22.37	1.23	22.26	1.25	22.15	1.25	22.06	1.25	21.59	1.26
19	-13	-13.4	9.14	0.88	8.93	0.91	8.68	0.93	8.54	0.95	8.42	0.96	8.12	0.99
	-4	-4.4	10.79	0.97	10.55	1.00	10.24	1.03	10.08	1.05	9.94	1.06	9.58	1.10
	0	-0.4	11.50	1.00	11.25	1.03	10.92	1.07	10.75	1.09	10.60	1.10	10.22	1.13
	5	4.5	12.40	1.04	12.12	1.08	11.77	1.11	11.58	1.13	11.43	1.14	11.01	1.18
	10	9	13.50	1.11	13.20	1.15	12.82	1.19	12.61	1.21	12.45	1.23	11.99	1.26
	17	15	14.97	1.17	14.64	1.21	14.22	1.25	**13.99**	**1.27**	13.80	1.28	13.30	1.32
	20	19	16.17	1.19	15.81	1.23	15.36	1.27	15.11	1.29	14.91	1.31	14.36	1.35
	25	23	17.37	1.22	16.98	1.26	16.49	1.30	16.22	1.32	16.01	1.34	15.43	1.38
	30	28	18.86	1.25	18.44	1.29	17.91	1.33	17.62	1.35	17.39	1.37	16.75	1.41
	35	32	20.06	1.27	19.61	1.32	19.05	1.36	18.74	1.38	18.49	1.40	17.82	1.44
	40	36	21.25	1.30	20.78	1.34	20.18	1.38	19.85	1.41	19.59	1.43	18.88	1.47
	45	41	22.75	1.33	22.24	1.37	21.60	1.42	21.25	1.45	20.97	1.47	20.21	1.51
	47	43	23.35	1.34	22.82	1.39	22.17	1.43	**21.81**	**1.46**	21.52	1.48	20.74	1.52
	50	46	23.41	1.33	22.94	1.38	22.37	1.42	22.05	1.44	21.79	1.46	21.06	1.49
	55	51	23.53	1.32	23.14	1.35	22.71	1.39	22.45	1.40	22.24	1.42	21.58	1.45
	60	56	23.64	1.31	23.34	1.33	23.05	1.36	22.85	1.37	22.69	1.37	22.11	1.40
	63	59	23.71	1.30	23.45	1.32	23.25	1.34	23.09	1.34	22.96	1.35	22.43	1.37
	68	64	23.78	1.29	23.57	1.31	23.45	1.32	23.33	1.32	23.24	1.33	22.75	1.34
20	-13	-13.4	9.60	0.93	9.39	0.96	9.12	0.99	8.97	1.00	8.85	1.01	8.53	1.05
	-4	-4.4	11.34	1.02	11.08	1.06	10.77	1.09	10.59	1.11	10.45	1.13	10.07	1.16
	0	-0.4	12.09	1.06	11.82	1.10	11.48	1.13	11.29	1.15	11.14	1.16	10.74	1.20
	5	4.5	13.03	1.10	12.74	1.14	12.37	1.17	12.17	1.19	12.01	1.21	11.57	1.25
	10	9	14.19	1.18	13.87	1.22	13.48	1.26	13.26	1.28	13.08	1.30	12.60	1.34
	17	15	15.74	1.24	15.38	1.28	14.94	1.32	**14.70**	**1.34**	14.51	1.36	13.98	1.40
	20	19	16.99	1.26	16.61	1.30	16.14	1.34	15.87	1.37	15.66	1.39	15.09	1.43
	25	23	18.25	1.29	17.84	1.33	17.33	1.37	17.05	1.40	16.82	1.42	16.21	1.46
	30	28	19.82	1.32	19.38	1.37	18.82	1.41	18.52	1.44	18.27	1.46	17.61	1.50
	35	32	21.08	1.35	20.61	1.39	20.02	1.44	19.69	1.46	19.43	1.48	18.72	1.53
	40	36	22.33	1.38	21.84	1.42	21.21	1.47	20.87	1.49	20.59	1.51	19.84	1.55
	45	41	23.91	1.41	23.37	1.46	22.70	1.50	22.33	1.53	22.04	1.55	21.23	1.59
	47	43	24.53	1.42	23.99	1.47	23.30	1.51	**22.92**	**1.54**	22.62	1.56	21.79	1.61
	50	46	24.61	1.42	24.11	1.46	23.51	1.50	23.17	1.52	22.90	1.54	22.13	1.58
	55	51	24.73	1.40	24.32	1.43	23.87	1.47	23.59	1.48	23.37	1.50	22.68	1.53
	60	56	24.85	1.39	24.52	1.41	24.22	1.44	24.01	1.45	23.85	1.46	23.24	1.48
	63	59	24.92	1.38	24.65	1.40	24.43	1.42	24.27	1.43	24.13	1.43	23.57	1.45
	68	64	24.99	1.37	24.77	1.38	24.65	1.40	24.52	1.41	24.42	1.41	23.91	1.42

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

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MULTI F MAX LMU543HV

Heating Capacity Tables

Table 225: LMU543HV Heating Capacity Table — Mixed Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp.		Indoor Air Temp. °F DB											
			61		64		68		70		72		75	
	°F DB	°F WB	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
21	-13	-13.4	10.07	0.98	9.84	1.01	9.56	1.04	9.41	1.06	9.28	1.07	8.94	1.11
	-4	-4.4	11.88	1.08	11.62	1.12	11.29	1.16	11.10	1.18	10.95	1.19	10.56	1.23
	0	-0.4	12.67	1.12	12.39	1.16	12.04	1.20	11.84	1.22	11.68	1.23	11.26	1.27
	5	4.5	13.66	1.17	13.35	1.20	12.97	1.24	12.76	1.26	12.59	1.28	12.13	1.32
	10	9	14.88	1.25	14.54	1.29	14.13	1.33	13.90	1.36	13.71	1.37	13.21	1.41
	17	15	16.50	1.31	16.13	1.35	15.67	1.39	**15.41**	**1.42**	15.21	1.43	14.65	1.48
	20	19	17.82	1.34	17.42	1.38	16.92	1.42	16.64	1.45	16.42	1.47	15.83	1.51
	25	23	19.13	1.36	18.71	1.41	18.17	1.45	17.87	1.48	17.64	1.50	17.00	1.55
	30	28	20.78	1.40	20.32	1.44	19.74	1.49	19.41	1.52	19.16	1.54	18.46	1.58
	35	32	22.10	1.43	21.60	1.48	20.99	1.52	20.64	1.55	20.37	1.57	19.63	1.62
	40	36	23.42	1.46	22.89	1.51	22.24	1.55	21.88	1.58	21.58	1.60	20.80	1.65
	45	41	25.06	1.49	24.50	1.54	23.80	1.59	23.41	1.62	23.10	1.64	22.26	1.69
	47	43	25.72	1.51	25.15	1.56	24.43	1.60	**24.03**	**1.63**	23.71	1.65	22.85	1.70
	50	46	25.80	1.50	25.28	1.54	24.65	1.58	24.29	1.61	24.01	1.63	23.20	1.67
	55	51	25.92	1.48	25.49	1.52	25.02	1.55	24.74	1.57	24.51	1.58	23.78	1.62
	60	56	26.05	1.47	25.71	1.50	25.39	1.52	25.18	1.53	25.00	1.54	24.36	1.56
	63	59	26.13	1.46	25.84	1.48	25.62	1.50	25.44	1.51	25.30	1.52	24.71	1.53
	68	64	26.20	1.45	25.97	1.47	25.84	1.48	25.71	1.49	25.60	1.49	25.07	1.50
22	-13	-13.4	10.53	1.03	10.30	1.06	10.00	1.10	9.84	1.12	9.71	1.13	9.36	1.17
	-4	-4.4	12.43	1.14	12.16	1.18	11.81	1.22	11.61	1.24	11.46	1.25	11.04	1.29
	0	-0.4	13.26	1.18	12.96	1.22	12.59	1.25	12.39	1.28	12.22	1.29	11.78	1.33
	5	4.5	14.29	1.23	13.97	1.27	13.57	1.31	13.35	1.33	13.17	1.35	12.69	1.39
	10	9	15.56	1.32	15.22	1.36	14.78	1.40	14.54	1.42	14.35	1.44	13.82	1.49
	17	15	17.26	1.37	16.87	1.42	16.39	1.47	**16.12**	**1.49**	15.91	1.51	15.33	1.56
	20	19	18.64	1.40	18.22	1.45	17.70	1.50	17.41	1.53	17.18	1.55	16.56	1.59
	25	23	20.02	1.44	19.57	1.48	19.01	1.53	18.70	1.56	18.45	1.58	17.78	1.62
	30	28	21.74	1.47	21.25	1.52	20.65	1.57	20.31	1.60	20.04	1.62	19.31	1.67
	35	32	23.12	1.50	22.60	1.55	21.96	1.60	21.60	1.63	21.31	1.65	20.54	1.70
	40	36	24.50	1.53	23.95	1.58	23.27	1.63	22.89	1.66	22.58	1.68	21.76	1.74
	45	41	26.22	1.57	25.64	1.62	24.90	1.67	24.50	1.70	24.17	1.73	23.29	1.78
	47	43	26.91	1.58	26.31	1.64	25.56	1.69	**25.14**	**1.72**	24.81	1.74	23.90	1.79
	50	46	26.99	1.57	26.45	1.62	25.79	1.67	25.42	1.69	25.12	1.72	24.27	1.76
	55	51	27.12	1.56	26.67	1.59	26.18	1.63	25.88	1.65	25.64	1.67	24.88	1.70
	60	56	27.25	1.54	26.90	1.57	26.57	1.60	26.34	1.61	26.16	1.62	25.49	1.65
	63	59	27.33	1.53	27.03	1.55	26.80	1.58	26.62	1.58	26.47	1.59	25.86	1.61
	68	64	27.41	1.52	27.17	1.54	27.04	1.56	26.90	1.56	26.79	1.56	26.23	1.58
23	-13	-13.4	11.00	1.08	10.75	1.12	10.45	1.15	10.28	1.17	10.14	1.19	9.77	1.23
	-4	-4.4	12.98	1.20	12.69	1.24	12.33	1.28	12.13	1.30	11.97	1.32	11.53	1.36
	0	-0.4	13.84	1.24	13.53	1.28	13.15	1.32	12.93	1.34	12.76	1.36	12.30	1.40
	5	4.5	14.92	1.29	14.59	1.33	14.17	1.38	13.94	1.40	13.75	1.42	13.25	1.46
	10	9	16.25	1.38	15.89	1.43	15.43	1.47	15.18	1.50	14.98	1.52	14.43	1.56
	17	15	18.02	1.45	17.62	1.49	17.12	1.54	**16.84**	**1.57**	16.61	1.59	16.01	1.64
	20	19	19.46	1.48	19.03	1.53	18.48	1.58	18.18	1.61	17.94	1.63	17.29	1.67
	25	23	20.90	1.51	20.43	1.56	19.85	1.61	19.53	1.64	19.27	1.66	18.57	1.71
	30	28	22.70	1.55	22.19	1.60	21.56	1.65	21.21	1.68	20.93	1.70	20.16	1.75
	35	32	24.14	1.58	23.60	1.63	22.93	1.68	22.55	1.71	22.25	1.74	21.44	1.79
	40	36	25.58	1.61	25.01	1.66	24.29	1.72	23.90	1.75	23.58	1.77	22.72	1.83
	45	41	27.38	1.65	26.77	1.70	26.00	1.76	25.58	1.79	25.24	1.82	24.32	1.87
	47	43	28.10	1.66	27.47	1.72	26.69	1.78	**26.25**	**1.81**	25.90	1.83	24.96	1.89
	50	46	28.18	1.65	27.61	1.70	26.93	1.76	26.54	1.78	26.23	1.81	25.34	1.85
	55	51	28.32	1.64	27.85	1.68	27.34	1.72	27.02	1.74	26.77	1.75	25.98	1.79
	60	56	28.46	1.62	28.09	1.65	27.74	1.68	27.50	1.69	27.31	1.70	26.61	1.73
	63	59	28.54	1.61	28.23	1.64	27.98	1.66	27.79	1.67	27.64	1.67	27.00	1.70
	68	64	28.62	1.60	28.37	1.62	28.23	1.64	28.08	1.64	27.97	1.65	27.38	1.66

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

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MULTI F MAX LMU543HV

Heating Capacity Tables

MULTI F
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Table 226: LMU543HV Heating Capacity Table —Mixed Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp.		Indoor Air Temp. °F DB											
			61		64		68		70		72		75	
	°F DB	°F WB	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
24	-13	-13.4	11.46	1.14	11.21	1.18	10.89	1.22	10.71	1.24	10.57	1.26	10.18	1.29
	-4	-4.4	13.53	1.26	13.23	1.30	12.85	1.34	12.64	1.37	12.47	1.39	12.02	1.43
	0	-0.4	14.43	1.30	14.11	1.35	13.70	1.39	13.48	1.42	13.30	1.44	12.82	1.48
	5	4.5	15.55	1.36	15.20	1.41	14.77	1.45	14.53	1.47	14.34	1.49	13.81	1.54
	10	9	16.94	1.45	16.56	1.50	16.09	1.55	15.82	1.58	15.61	1.60	15.04	1.65
	17	15	18.78	1.52	18.36	1.58	17.84	1.63	**17.55**	**1.65**	17.31	1.67	16.69	1.72
	20	19	20.28	1.56	19.83	1.61	19.26	1.66	18.95	1.69	18.70	1.71	18.02	1.76
	25	23	21.78	1.59	21.30	1.64	20.69	1.69	20.35	1.72	20.08	1.75	19.35	1.80
	30	28	23.66	1.63	23.13	1.68	22.47	1.74	22.10	1.77	21.81	1.79	21.02	1.85
	35	32	25.16	1.66	24.60	1.72	23.90	1.78	23.51	1.81	23.19	1.83	22.35	1.88
	40	36	26.66	1.70	26.07	1.75	25.32	1.81	24.91	1.84	24.58	1.86	23.68	1.92
	45	41	28.54	1.74	27.90	1.80	27.10	1.85	26.66	1.88	26.30	1.91	25.35	1.97
	47	43	29.29	1.76	28.63	1.81	27.81	1.87	**27.36**	**1.90**	27.00	1.93	26.01	1.99
	50	46	29.37	1.75	28.78	1.80	28.07	1.85	27.66	1.87	27.34	1.90	26.41	1.95
	55	51	29.52	1.73	29.03	1.77	28.49	1.81	28.16	1.83	27.90	1.85	27.08	1.88
	60	56	29.66	1.71	29.27	1.74	28.91	1.77	28.67	1.79	28.47	1.80	27.74	1.82
	63	59	29.75	1.70	29.42	1.72	29.17	1.75	28.97	1.76	28.81	1.77	28.14	1.79
	68	64	29.83	1.68	29.57	1.71	29.42	1.73	29.27	1.73	29.15	1.74	28.54	1.75
25	-13	-13.4	11.93	1.19	11.66	1.23	11.33	1.27	11.14	1.30	11.00	1.31	10.60	1.35
	-4	-4.4	14.08	1.32	13.77	1.37	13.37	1.41	13.15	1.43	12.98	1.45	12.51	1.50
	0	-0.4	15.01	1.37	14.68	1.41	14.26	1.46	14.03	1.48	13.84	1.50	13.34	1.55
	5	4.5	16.18	1.43	15.82	1.47	15.37	1.52	15.12	1.55	14.92	1.57	14.38	1.61
	10	9	17.62	1.52	17.23	1.57	16.74	1.62	16.46	1.65	16.25	1.68	15.66	1.73
	17	15	19.55	1.60	19.11	1.65	18.56	1.70	**18.26**	**1.73**	18.02	1.75	17.36	1.80
	20	19	21.11	1.63	20.64	1.69	20.05	1.74	19.72	1.77	19.46	1.79	18.75	1.84
	25	23	22.67	1.67	22.16	1.72	21.53	1.77	21.18	1.80	20.90	1.83	20.14	1.89
	30	28	24.62	1.71	24.07	1.76	23.38	1.82	23.00	1.85	22.69	1.88	21.87	1.93
	35	32	26.18	1.74	25.60	1.80	24.87	1.86	24.46	1.89	24.13	1.92	23.26	1.97
	40	36	27.74	1.78	27.12	1.84	26.35	1.90	25.92	1.93	25.57	1.95	24.64	2.01
	45	41	29.69	1.82	29.03	1.88	28.20	1.94	27.74	1.97	27.37	2.00	26.38	2.06
	47	43	30.48	1.84	29.79	1.90	28.94	1.96	**28.47**	**1.99**	28.09	2.02	27.07	2.08
	50	46	30.56	1.83	29.95	1.88	29.21	1.93	28.78	1.96	28.45	1.99	27.48	2.04
	55	51	30.71	1.81	30.20	1.85	29.65	1.90	29.31	1.92	29.03	1.93	28.18	1.97
	60	56	30.86	1.79	30.46	1.82	30.09	1.86	29.83	1.87	29.62	1.88	28.87	1.91
	63	59	30.95	1.78	30.62	1.81	30.35	1.83	30.14	1.84	29.98	1.85	29.28	1.87
	68	64	31.04	1.76	30.77	1.79	30.62	1.81	30.46	1.81	30.33	1.82	29.70	1.83
26	-13	-13.4	12.39	1.25	12.12	1.29	11.77	1.33	11.58	1.35	11.43	1.37	11.01	1.41
	-4	-4.4	14.63	1.38	14.30	1.43	13.89	1.47	13.67	1.50	13.48	1.52	12.99	1.56
	0	-0.4	15.60	1.43	15.25	1.47	14.82	1.52	14.57	1.55	14.38	1.57	13.86	1.62
	5	4.5	16.81	1.49	16.44	1.54	15.97	1.59	15.71	1.62	15.50	1.64	14.94	1.68
	10	9	18.31	1.59	17.90	1.64	17.39	1.70	17.11	1.73	16.88	1.75	16.27	1.81
	17	15	20.31	1.67	19.85	1.73	19.29	1.78	**18.97**	**1.81**	18.72	1.83	18.04	1.89
	20	19	21.93	1.71	21.44	1.76	20.83	1.82	20.49	1.85	20.22	1.87	19.48	1.93
	25	23	23.55	1.74	23.03	1.80	22.37	1.85	22.00	1.89	21.71	1.91	20.92	1.97
	30	28	25.58	1.78	25.01	1.84	24.29	1.90	23.90	1.94	23.58	1.96	22.72	2.02
	35	32	27.20	1.82	26.59	1.88	25.83	1.94	25.41	1.98	25.07	2.00	24.16	2.06
	40	36	28.82	1.86	28.18	1.92	27.38	1.98	26.93	2.01	26.57	2.04	25.60	2.10
	45	41	30.85	1.90	30.16	1.97	29.30	2.03	28.82	2.06	28.44	2.09	27.41	2.15
	47	43	31.66	1.92	30.96	1.98	30.07	2.05	**29.58**	**2.08**	29.19	2.11	28.13	2.17
	50	46	31.76	1.91	31.12	1.97	30.35	2.02	29.91	2.05	29.55	2.07	28.56	2.13
	55	51	31.91	1.89	31.38	1.94	30.80	1.98	30.45	2.00	30.17	2.02	29.27	2.06
	60	56	32.07	1.87	31.65	1.91	31.26	1.94	30.99	1.96	30.78	1.97	29.99	2.00
	63	59	32.16	1.86	31.81	1.89	31.53	1.92	31.32	1.93	31.15	1.93	30.42	1.96
	68	64	32.25	1.84	31.97	1.87	31.81	1.89	31.65	1.90	31.52	1.90	30.86	1.92

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

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MULTI F MAX LMU543HV

Heating Capacity Tables

Table 227: LMU543HV Heating Capacity Table —Mixed Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp.		Indoor Air Temp. °F DB											
			61		64		68		70		72		75	
	°F DB	°F WB	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
27	-13	-13.4	12.86	1.31	12.57	1.35	12.21	1.39	12.01	1.42	11.85	1.44	11.42	1.48
	-4	-4.4	15.18	1.45	14.84	1.50	14.41	1.54	14.18	1.57	13.99	1.59	13.48	1.64
	0	-0.4	16.19	1.50	15.82	1.55	15.37	1.60	15.12	1.62	14.92	1.65	14.38	1.70
	5	4.5	17.45	1.56	17.06	1.61	16.57	1.67	16.30	1.69	16.08	1.72	15.50	1.77
	10	9	19.00	1.67	18.57	1.72	18.04	1.78	17.75	1.81	17.51	1.84	16.88	1.89
	17	15	21.07	1.75	20.60	1.81	20.01	1.86	**19.68**	**1.90**	19.42	1.92	18.72	1.98
	20	19	22.75	1.79	22.24	1.85	21.61	1.90	21.26	1.93	20.97	1.96	20.21	2.02
	25	23	24.44	1.82	23.89	1.88	23.21	1.94	22.83	1.98	22.53	2.00	21.71	2.07
	30	28	26.54	1.87	25.95	1.93	25.21	1.99	24.79	2.03	24.46	2.06	23.57	2.12
	35	32	28.22	1.91	27.59	1.97	26.80	2.04	26.37	2.07	26.02	2.10	25.07	2.16
	40	36	29.91	1.95	29.24	2.01	28.40	2.08	27.94	2.11	27.57	2.14	26.56	2.20
	45	41	32.01	1.99	31.29	2.06	30.40	2.12	29.90	2.16	29.51	2.19	28.43	2.26
	47	43	32.85	2.01	32.12	2.08	31.20	2.14	**30.69**	**2.18**	30.28	2.21	29.18	2.28
	50	46	32.95	2.00	32.28	2.06	31.48	2.12	31.03	2.15	30.66	2.17	29.63	2.23
	55	51	33.11	1.98	32.56	2.03	31.96	2.08	31.59	2.10	31.30	2.12	30.37	2.16
	60	56	33.27	1.96	32.84	2.00	32.43	2.03	32.16	2.05	31.93	2.06	31.12	2.09
	63	59	33.37	1.95	33.00	1.98	32.72	2.01	32.49	2.02	32.31	2.03	31.56	2.05
	68	64	33.46	1.93	33.17	1.96	33.00	1.98	32.84	1.99	32.70	1.99	32.02	2.01
28	-13	-13.4	13.33	1.36	13.03	1.41	12.66	1.46	12.45	1.48	12.28	1.50	11.84	1.55
	-4	-4.4	15.73	1.51	15.38	1.56	14.94	1.61	14.69	1.64	14.50	1.66	13.97	1.71
	0	-0.4	16.77	1.56	16.40	1.62	15.93	1.67	15.67	1.70	15.46	1.72	14.90	1.77
	5	4.5	18.08	1.63	17.67	1.68	17.17	1.73	16.89	1.76	16.66	1.79	16.06	1.84
	10	9	19.69	1.74	19.25	1.80	18.70	1.86	18.39	1.89	18.15	1.91	17.49	1.97
	17	15	21.83	1.82	21.34	1.88	20.73	1.94	**20.40**	**1.98**	20.12	2.00	19.39	2.07
	20	19	23.58	1.86	23.05	1.92	22.39	1.99	22.03	2.02	21.73	2.05	20.94	2.11
	25	23	25.32	1.90	24.75	1.97	24.05	2.03	23.65	2.07	23.34	2.09	22.49	2.15
	30	28	27.50	1.95	26.89	2.02	26.12	2.08	25.69	2.12	25.35	2.14	24.43	2.21
	35	32	29.24	1.99	28.59	2.06	27.77	2.12	27.32	2.16	26.96	2.19	25.98	2.25
	40	36	30.99	2.03	30.30	2.10	29.43	2.16	28.95	2.20	28.56	2.23	27.53	2.30
	45	41	33.17	2.08	32.43	2.15	31.50	2.22	30.99	2.26	30.57	2.29	29.46	2.36
	47	43	34.04	2.10	33.28	2.17	32.33	2.24	**31.80**	**2.28**	31.38	2.31	30.24	2.38
	50	46	34.14	2.09	33.45	2.15	32.62	2.21	32.15	2.25	31.77	2.27	30.70	2.33
	55	51	34.31	2.06	33.74	2.11	33.11	2.16	32.73	2.19	32.43	2.21	31.47	2.26
	60	56	34.47	2.04	34.02	2.08	33.61	2.12	33.32	2.13	33.09	2.15	32.24	2.18
	63	59	34.57	2.03	34.20	2.06	33.90	2.09	33.67	2.10	33.48	2.11	32.70	2.14
	68	64	34.67	2.02	34.37	2.04	34.20	2.07	34.02	2.07	33.88	2.08	33.17	2.09
29	-13	-13.4	13.79	1.42	13.48	1.47	13.10	1.52	12.88	1.55	12.71	1.57	12.25	1.62
	-4	-4.4	16.28	1.58	15.91	1.63	15.46	1.68	15.20	1.71	15.00	1.73	14.46	1.79
	0	-0.4	17.36	1.63	16.97	1.69	16.48	1.74	16.21	1.77	16.00	1.80	15.42	1.85
	5	4.5	18.71	1.70	18.29	1.76	17.77	1.81	17.48	1.84	17.24	1.87	16.62	1.92
	10	9	20.37	1.82	19.92	1.88	19.35	1.94	19.03	1.97	18.78	2.00	18.10	2.06
	17	15	22.59	1.90	22.09	1.97	21.46	2.03	**21.11**	**2.06**	20.83	2.09	20.07	2.16
	20	19	24.40	1.94	23.85	2.01	23.17	2.07	22.79	2.11	22.49	2.14	21.67	2.20
	25	23	26.20	1.98	25.62	2.05	24.89	2.12	24.48	2.16	24.15	2.18	23.28	2.25
	30	28	28.46	2.04	27.82	2.11	27.03	2.17	26.59	2.21	26.23	2.24	25.28	2.31
	35	32	30.26	2.08	29.59	2.15	28.74	2.22	28.27	2.25	27.90	2.28	26.88	2.35
	40	36	32.07	2.12	31.35	2.19	30.46	2.26	29.96	2.30	29.56	2.33	28.49	2.40
	45	41	34.33	2.17	33.56	2.24	32.60	2.32	32.07	2.36	31.64	2.39	30.49	2.46
	47	43	35.23	2.19	34.44	2.26	33.46	2.34	**32.91**	**2.38**	32.47	2.41	31.29	2.48
	50	46	35.33	2.18	34.62	2.24	33.76	2.31	33.27	2.34	32.88	2.37	31.77	2.44
	55	51	35.50	2.16	34.92	2.21	34.27	2.26	33.88	2.29	33.56	2.31	32.57	2.36
	60	56	35.68	2.13	35.21	2.17	34.78	2.21	34.48	2.23	34.24	2.24	33.37	2.28
	63	59	35.78	2.12	35.39	2.15	35.08	2.18	34.84	2.19	34.65	2.20	33.85	2.23
	68	64	35.88	2.11	35.57	2.13	35.39	2.16	35.21	2.16	35.07	2.17	34.33	2.18

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

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MULTI F MAX LMU543HV

Heating Capacity Tables

MULTI F
MULTI F MAX

Table 228: LMU543HV Heating Capacity Table —Mixed Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp.		Indoor Air Temp. °F DB											
			61		64		68		70		72		75	
	°F DB	°F WB	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
30	-13	-13.4	14.26	1.48	13.94	1.53	13.54	1.58	13.32	1.61	13.14	1.63	12.66	1.68
	-4	-4.4	16.82	1.64	16.45	1.70	15.98	1.75	15.72	1.78	15.51	1.81	14.94	1.86
	0	-0.4	17.94	1.70	17.54	1.76	17.04	1.81	16.76	1.85	16.54	1.87	15.94	1.93
	5	4.5	19.34	1.77	18.91	1.83	18.37	1.89	18.07	1.92	17.83	1.94	17.18	2.00
	10	9	21.06	1.89	20.59	1.96	20.00	2.02	19.67	2.06	19.41	2.08	18.71	2.14
	17	15	23.36	1.99	22.83	2.05	22.18	2.11	**21.82**	**2.15**	21.53	2.18	20.75	2.25
	20	19	25.22	2.03	24.66	2.09	23.95	2.16	23.56	2.20	23.25	2.23	22.40	2.30
	25	23	27.09	2.07	26.48	2.14	25.73	2.21	25.31	2.25	24.97	2.28	24.06	2.34
	30	28	29.42	2.12	28.76	2.20	27.94	2.26	27.48	2.30	27.12	2.33	26.13	2.40
	35	32	31.29	2.17	30.59	2.24	29.71	2.31	29.23	2.35	28.84	2.38	27.79	2.45
	40	36	33.15	2.21	32.41	2.28	31.48	2.35	30.97	2.40	30.56	2.43	29.45	2.50
	45	41	35.48	2.26	34.69	2.34	33.70	2.41	33.15	2.46	32.71	2.49	31.52	2.56
	47	43	36.42	2.28	35.60	2.36	34.59	2.44	**34.02**	**2.48**	33.57	2.51	32.35	2.59
	50	46	36.52	2.27	35.79	2.34	34.90	2.41	34.39	2.44	33.99	2.47	32.84	2.54
	55	51	36.70	2.25	36.09	2.30	35.43	2.36	35.02	2.38	34.69	2.40	33.67	2.46
	60	56	36.88	2.22	36.40	2.26	35.95	2.30	35.64	2.32	35.40	2.34	34.49	2.37
	63	59	36.99	2.21	36.58	2.24	36.27	2.28	36.02	2.29	35.82	2.30	34.99	2.32
	68	64	37.09	2.19	36.77	2.22	36.59	2.25	36.40	2.25	36.25	2.26	35.49	2.28
31	-13	-13.4	14.72	1.54	14.39	1.59	13.98	1.65	13.75	1.68	13.57	1.70	13.08	1.75
	-4	-4.4	17.37	1.71	16.99	1.77	16.50	1.82	16.23	1.85	16.01	1.88	15.43	1.94
	0	-0.4	18.53	1.77	18.11	1.83	17.60	1.89	17.31	1.92	17.08	1.95	16.46	2.00
	5	4.5	19.97	1.85	19.52	1.90	18.97	1.96	18.66	2.00	18.41	2.02	17.74	2.08
	10	9	21.75	1.97	21.26	2.04	20.65	2.10	20.32	2.14	20.05	2.17	19.32	2.23
	17	15	24.12	2.07	23.58	2.13	22.91	2.20	**22.53**	**2.24**	22.23	2.27	21.42	2.34
	20	19	26.05	2.11	25.46	2.18	24.74	2.25	24.33	2.29	24.01	2.32	23.14	2.39
	25	23	27.97	2.15	27.35	2.22	26.57	2.30	26.13	2.34	25.78	2.37	24.85	2.44
	30	28	30.38	2.21	29.70	2.28	28.85	2.36	28.38	2.40	28.00	2.43	26.99	2.50
	35	32	32.31	2.26	31.58	2.33	30.68	2.40	30.18	2.44	29.78	2.48	28.70	2.55
	40	36	34.23	2.30	33.47	2.37	32.51	2.45	31.98	2.49	31.56	2.53	30.41	2.60
	45	41	36.64	2.35	35.82	2.43	34.80	2.51	34.23	2.55	33.78	2.59	32.55	2.67
	47	43	37.60	2.38	36.76	2.45	35.71	2.54	**35.13**	**2.58**	34.66	2.61	33.40	2.69
	50	46	37.71	2.36	36.95	2.43	36.04	2.50	35.52	2.54	35.10	2.57	33.91	2.64
	55	51	37.90	2.34	37.27	2.39	36.58	2.45	36.16	2.48	35.83	2.50	34.77	2.56
	60	56	38.08	2.31	37.59	2.36	37.12	2.40	36.81	2.42	36.55	2.43	35.62	2.47
	63	59	38.19	2.30	37.78	2.33	37.45	2.37	37.19	2.38	36.99	2.39	36.13	2.42
	68	64	38.30	2.28	37.97	2.31	37.78	2.34	37.59	2.34	37.43	2.35	36.65	2.37
32	-13	-13.4	15.19	1.61	14.85	1.66	14.42	1.72	14.19	1.75	14.00	1.77	13.49	1.82
	-4	-4.4	17.92	1.78	17.52	1.84	17.02	1.90	16.74	1.93	16.52	1.96	15.92	2.02
	0	-0.4	19.11	1.84	18.69	1.90	18.15	1.96	17.85	2.00	17.62	2.02	16.98	2.08
	5	4.5	20.60	1.92	20.14	1.98	19.56	2.04	19.24	2.08	18.99	2.11	18.30	2.17
	10	9	22.43	2.05	21.93	2.12	21.31	2.19	20.96	2.22	20.68	2.25	19.93	2.32
	17	15	24.88	2.15	24.32	2.22	23.63	2.29	**23.24**	**2.33**	22.93	2.36	22.10	2.43
	20	19	26.87	2.19	26.27	2.27	25.52	2.34	25.10	2.38	24.77	2.41	23.87	2.48
	25	23	28.86	2.24	28.21	2.32	27.40	2.39	26.96	2.43	26.60	2.46	25.63	2.54
	30	28	31.34	2.30	30.64	2.37	29.76	2.45	29.28	2.49	28.89	2.53	27.84	2.61
	35	32	33.33	2.34	32.58	2.42	31.65	2.50	31.13	2.55	30.72	2.58	29.60	2.66
	40	36	35.31	2.39	34.53	2.47	33.54	2.55	32.99	2.60	32.55	2.63	31.37	2.71
	45	41	37.80	2.45	36.95	2.53	35.90	2.61	35.31	2.66	34.84	2.69	33.58	2.77
	47	43	38.79	2.47	37.93	2.56	36.84	2.64	**36.24**	**2.68**	35.76	2.72	34.46	2.80
	50	46	38.91	2.46	38.12	2.53	37.18	2.60	36.64	2.64	36.21	2.67	34.99	2.75
	55	51	39.10	2.43	38.45	2.49	37.74	2.55	37.30	2.58	36.96	2.60	35.86	2.66
	60	56	39.29	2.41	38.77	2.45	38.30	2.50	37.97	2.52	37.71	2.53	36.74	2.57
	63	59	39.40	2.39	38.97	2.43	38.63	2.47	38.37	2.48	38.16	2.49	37.27	2.52
	68	64	39.51	2.37	39.17	2.40	38.97	2.43	38.77	2.44	38.61	2.45	37.81	2.47

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

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MULTI F MAX LMU543HV

Heating Capacity Tables

Table 229: LMU543HV Heating Capacity Table —Mixed Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp.		Indoor Air Temp. °F DB											
			61		64		68		70		72		75	
	°F DB	°F WB	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
33	-13	-13.4	15.65	1.67	15.30	1.72	14.86	1.78	14.62	1.81	14.43	1.84	13.90	1.89
	-4	-4.4	18.47	1.84	18.06	1.91	17.54	1.97	17.26	2.00	17.03	2.03	16.41	2.09
	0	-0.4	19.70	1.91	19.26	1.98	18.71	2.04	18.40	2.07	18.16	2.10	17.50	2.16
	5	4.5	21.23	1.99	20.76	2.05	20.16	2.12	19.83	2.16	19.57	2.19	18.86	2.25
	10	9	23.12	2.13	22.61	2.20	21.96	2.27	21.60	2.31	21.31	2.34	20.54	2.41
	17	15	25.64	2.23	25.07	2.30	24.35	2.38	**23.96**	**2.42**	23.64	2.45	22.78	2.52
	20	19	27.69	2.28	27.07	2.35	26.30	2.43	25.87	2.47	25.53	2.50	24.60	2.57
	25	23	29.74	2.33	29.07	2.40	28.24	2.48	27.78	2.52	27.41	2.55	26.42	2.63
	30	28	32.30	2.39	31.58	2.46	30.68	2.54	30.17	2.59	29.77	2.62	28.69	2.70
	35	32	34.35	2.43	33.58	2.51	32.62	2.59	32.09	2.64	31.66	2.68	30.51	2.75
	40	36	36.40	2.48	35.58	2.56	34.57	2.65	34.00	2.69	33.55	2.73	32.33	2.81
	45	41	38.96	2.54	38.09	2.63	37.00	2.71	36.39	2.75	35.91	2.79	34.60	2.88
	47	43	39.98	2.57	39.09	2.65	37.97	2.73	**37.35**	**2.78**	36.85	2.82	35.51	2.91
	50	46	40.10	2.55	39.29	2.63	38.32	2.70	37.76	2.74	37.32	2.77	36.06	2.85
	55	51	40.29	2.52	39.63	2.59	38.89	2.65	38.45	2.68	38.09	2.70	36.96	2.76
	60	56	40.49	2.50	39.96	2.54	39.47	2.59	39.13	2.61	38.86	2.63	37.87	2.67
	63	59	40.61	2.48	40.16	2.52	39.82	2.56	39.54	2.57	39.33	2.58	38.41	2.61
	68	64	40.72	2.46	40.37	2.49	40.17	2.52	39.96	2.53	39.80	2.54	38.96	2.56
34	-13	-13.4	16.12	1.73	15.76	1.79	15.31	1.85	15.06	1.88	14.86	1.91	14.32	1.97
	-4	-4.4	19.02	1.92	18.60	1.98	18.06	2.05	17.77	2.08	17.53	2.11	16.90	2.17
	0	-0.4	20.28	1.99	19.83	2.05	19.26	2.12	18.95	2.15	18.70	2.18	18.02	2.25
	5	4.5	21.86	2.07	21.37	2.13	20.76	2.20	20.42	2.24	20.15	2.27	19.42	2.34
	10	9	23.81	2.21	23.28	2.29	22.61	2.36	22.24	2.40	21.95	2.43	21.15	2.50
	17	15	26.40	2.31	25.81	2.39	25.08	2.47	**24.67**	**2.51**	24.34	2.55	23.45	2.62
	20	19	28.51	2.37	27.88	2.45	27.08	2.52	26.64	2.57	26.28	2.60	25.33	2.68
	25	23	30.62	2.42	29.94	2.50	29.08	2.58	28.61	2.62	28.23	2.65	27.20	2.74
	30	28	33.26	2.48	32.52	2.56	31.59	2.64	31.07	2.69	30.66	2.73	29.54	2.81
	35	32	35.37	2.53	34.58	2.61	33.59	2.70	33.04	2.74	32.60	2.78	31.42	2.86
	40	36	37.48	2.58	36.64	2.66	35.59	2.75	35.01	2.80	34.55	2.84	33.29	2.92
	45	41	40.11	2.64	39.22	2.73	38.10	2.82	37.47	2.86	36.98	2.90	35.63	2.99
	47	43	41.17	2.67	40.25	2.76	39.10	2.84	**38.46**	**2.89**	37.95	2.93	36.57	3.02
	50	46	41.29	2.65	40.46	2.73	39.46	2.81	38.88	2.85	38.43	2.88	37.13	2.96
	55	51	41.49	2.62	40.80	2.69	40.05	2.75	39.59	2.78	39.22	2.81	38.06	2.87
	60	56	41.69	2.59	41.15	2.65	40.64	2.70	40.30	2.72	40.02	2.73	38.99	2.77
	63	59	41.81	2.58	41.36	2.62	41.00	2.66	40.72	2.67	40.50	2.68	39.55	2.72
	68	64	41.94	2.56	41.57	2.59	41.36	2.62	41.15	2.63	40.98	2.64	40.12	2.66
35	-13	-13.4	16.58	1.80	16.21	1.86	15.75	1.92	15.49	1.95	15.28	1.98	14.73	2.04
	-4	-4.4	19.57	1.99	19.13	2.06	18.59	2.12	18.28	2.16	18.04	2.19	17.38	2.26
	0	-0.4	20.87	2.06	20.40	2.13	19.82	2.20	19.50	2.24	19.24	2.27	18.54	2.33
	5	4.5	22.49	2.15	21.99	2.22	21.36	2.29	21.01	2.33	20.73	2.36	19.98	2.43
	10	9	24.50	2.30	23.95	2.37	23.26	2.45	22.88	2.49	22.58	2.52	21.76	2.60
	17	15	27.17	2.40	26.56	2.48	25.80	2.56	**25.38**	**2.61**	25.04	2.64	24.13	2.72
	20	19	29.34	2.46	28.68	2.54	27.86	2.62	27.41	2.66	27.04	2.70	26.06	2.78
	25	23	31.51	2.51	30.80	2.59	29.92	2.67	29.43	2.72	29.04	2.75	27.99	2.84
	30	28	34.22	2.57	33.45	2.66	32.50	2.74	31.97	2.79	31.54	2.83	30.40	2.92
	35	32	36.39	2.62	35.58	2.71	34.56	2.80	34.00	2.85	33.54	2.89	32.32	2.97
	40	36	38.56	2.68	37.70	2.77	36.62	2.86	36.02	2.91	35.54	2.94	34.25	3.03
	45	41	41.27	2.74	40.35	2.84	39.20	2.92	38.56	2.97	38.04	3.01	36.66	3.10
	47	43	42.36	2.77	41.41	2.86	40.23	2.95	**39.57**	**3.00**	39.04	3.04	37.62	3.14
	50	46	42.48	2.75	41.62	2.84	40.59	2.92	40.01	2.96	39.54	2.99	38.20	3.07
	55	51	42.69	2.72	41.98	2.79	41.21	2.86	40.73	2.89	40.35	2.91	39.16	2.97
	60	56	42.90	2.69	42.34	2.75	41.82	2.80	41.46	2.82	41.17	2.84	40.12	2.88
	63	59	43.02	2.67	42.55	2.72	42.18	2.76	41.90	2.77	41.66	2.79	40.70	2.82
	68	64	43.15	2.66	42.77	2.69	42.55	2.72	42.34	2.73	42.16	2.74	41.28	2.76

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

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MULTI F MAX LMU543HV

Heating Capacity Tables

MULTI F
MULTI F MAX

Table 230: LMU543HV Heating Capacity Table —Mixed Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp.		Indoor Air Temp. °F DB											
			61		64		68		70		72		75	
	°F DB	°F WB	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
36	-13	-13.4	17.05	1.86	16.67	1.93	16.19	1.99	15.92	2.02	15.71	2.05	15.14	2.11
	-4	-4.4	20.12	2.06	19.67	2.13	19.11	2.20	18.79	2.24	18.54	2.27	17.87	2.34
	0	-0.4	21.45	2.14	20.97	2.21	20.38	2.28	20.04	2.32	19.78	2.35	19.06	2.42
	5	4.5	23.12	2.23	22.61	2.30	21.96	2.37	21.60	2.41	21.32	2.44	20.54	2.52
	10	9	25.18	2.38	24.62	2.46	23.92	2.54	23.53	2.58	23.21	2.61	22.37	2.69
	17	15	27.93	2.49	27.30	2.57	26.52	2.66	**26.09**	**2.70**	25.74	2.74	24.81	2.82
	20	19	30.16	2.55	29.49	2.63	28.64	2.72	28.18	2.76	27.80	2.80	26.79	2.88
	25	23	32.39	2.60	31.67	2.69	30.76	2.77	30.26	2.82	29.86	2.86	28.77	2.94
	30	28	35.18	2.67	34.39	2.76	33.41	2.84	32.86	2.89	32.43	2.93	31.25	3.02
	35	32	37.41	2.72	36.57	2.81	35.53	2.90	34.95	2.95	34.48	2.99	33.23	3.08
	40	36	39.64	2.77	38.76	2.87	37.65	2.96	37.03	3.01	36.54	3.05	35.21	3.14
	45	41	42.43	2.84	41.48	2.94	40.30	3.03	39.64	3.08	39.11	3.12	37.69	3.22
	47	43	43.55	2.87	42.57	2.97	41.36	3.06	**40.68**	**3.11**	40.14	3.15	38.68	3.25
	50	46	43.67	2.85	42.79	2.94	41.73	3.02	41.13	3.07	40.64	3.10	39.27	3.19
	55	51	43.89	2.82	43.16	2.89	42.36	2.96	41.88	2.99	41.49	3.02	40.26	3.08
	60	56	44.10	2.79	43.53	2.85	42.99	2.90	42.62	2.92	42.33	2.94	41.25	2.98
	63	59	44.23	2.77	43.75	2.82	43.37	2.86	43.07	2.88	42.83	2.89	41.84	2.92
	68	64	44.36	2.75	43.97	2.79	43.75	2.82	43.52	2.83	43.34	2.84	42.44	2.86
37	-13	-13.4	17.51	1.93	17.12	1.99	16.63	2.06	16.36	2.09	16.14	2.12	15.55	2.19
	-4	-4.4	20.67	2.14	20.21	2.21	19.63	2.28	19.31	2.32	19.05	2.35	18.36	2.42
	0	-0.4	22.04	2.21	21.55	2.29	20.93	2.36	20.59	2.40	20.32	2.43	19.58	2.50
	5	4.5	23.75	2.30	23.22	2.38	22.56	2.45	22.19	2.50	21.90	2.53	21.10	2.61
	10	9	25.87	2.47	25.29	2.55	24.57	2.63	24.17	2.67	23.85	2.71	22.98	2.79
	17	15	28.69	2.58	28.05	2.66	27.25	2.75	**26.80**	**2.80**	26.45	2.84	25.49	2.92
	20	19	30.98	2.64	30.29	2.72	29.43	2.81	28.94	2.86	28.56	2.90	27.52	2.98
	25	23	33.27	2.69	32.53	2.78	31.60	2.87	31.09	2.92	30.67	2.96	29.56	3.05
	30	28	36.14	2.76	35.33	2.85	34.32	2.94	33.76	2.99	33.31	3.04	32.10	3.13
	35	32	38.43	2.82	37.57	2.91	36.50	3.00	35.90	3.06	35.43	3.10	34.14	3.19
	40	36	40.72	2.87	39.81	2.97	38.68	3.07	38.04	3.12	37.54	3.16	36.17	3.25
	45	41	43.59	2.94	42.61	3.04	41.40	3.14	40.72	3.19	40.18	3.23	38.72	3.33
	47	43	44.73	2.97	43.73	3.07	42.48	3.17	**41.79**	**3.22**	41.23	3.26	39.74	3.37
	50	46	44.86	2.95	43.96	3.04	42.87	3.13	42.25	3.18	41.75	3.21	40.34	3.30
	55	51	45.08	2.92	44.34	3.00	43.52	3.07	43.02	3.10	42.62	3.13	41.36	3.19
	60	56	45.30	2.89	44.71	2.95	44.16	3.00	43.79	3.03	43.48	3.04	42.37	3.09
	63	59	45.43	2.87	44.94	2.92	44.55	2.96	44.25	2.98	44.00	2.99	42.98	3.03
	68	64	45.57	2.85	45.17	2.89	44.94	2.92	44.71	2.93	44.53	2.94	43.60	2.96
38	-13	-13.4	17.98	2.00	17.57	2.06	17.07	2.13	16.79	2.16	16.57	2.19	15.97	2.26
	-4	-4.4	21.22	2.21	20.74	2.28	20.15	2.36	19.82	2.40	19.56	2.43	18.85	2.50
	0	-0.4	22.62	2.29	22.12	2.36	21.49	2.44	21.14	2.48	20.86	2.52	20.10	2.59
	5	4.5	24.39	2.38	23.84	2.46	23.16	2.54	22.78	2.58	22.48	2.62	21.66	2.70
	10	9	26.56	2.55	25.96	2.63	25.22	2.72	24.81	2.76	24.48	2.80	23.59	2.88
	17	15	29.45	2.67	28.79	2.76	27.97	2.85	**27.52**	**2.90**	27.15	2.94	26.16	3.02
	20	19	31.81	2.73	31.10	2.82	30.21	2.91	29.71	2.96	29.32	3.00	28.25	3.08
	25	23	34.16	2.78	33.40	2.88	32.44	2.97	31.91	3.02	31.49	3.06	30.34	3.15
	30	28	37.10	2.86	36.27	2.95	35.23	3.04	34.66	3.10	34.20	3.14	32.95	3.24
	35	32	39.45	2.91	38.57	3.01	37.47	3.11	36.86	3.16	36.37	3.21	35.04	3.30
	40	36	41.80	2.97	40.87	3.07	39.70	3.17	39.05	3.22	38.53	3.27	37.13	3.36
	45	41	44.75	3.04	43.75	3.15	42.50	3.25	41.80	3.30	41.25	3.34	39.75	3.45
	47	43	45.92	3.07	44.90	3.18	43.61	3.27	**42.90**	**3.33**	42.33	3.38	40.79	3.48
	50	46	46.06	3.05	45.13	3.15	44.01	3.24	43.37	3.28	42.86	3.32	41.42	3.41
	55	51	46.28	3.02	45.51	3.10	44.67	3.17	44.16	3.21	43.75	3.23	42.46	3.30
	60	56	46.51	2.99	45.90	3.05	45.34	3.10	44.95	3.13	44.64	3.15	43.50	3.19
	63	59	46.64	2.97	46.13	3.02	45.73	3.06	45.42	3.08	45.17	3.09	44.12	3.13
	68	64	46.78	2.95	46.37	2.99	46.14	3.02	45.90	3.03	45.71	3.04	44.75	3.06

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70°F dry bulb (DB) and 60°F wet bulb (WB), and outdoor ambient conditions of 47°F dry bulb (DB) and 43°F wet bulb (WB).

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MULTI F MAX LMU543HV

Heating Capacity Tables

Table 231: LMU543HV Heating Capacity Table —Mixed Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp.		Indoor Air Temp. °F DB											
			61		64		68		70		72		75	
	°F DB	°F WB	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
39	-13	-13.4	18.44	2.07	18.03	2.14	17.51	2.20	17.23	2.24	17.00	2.27	16.38	2.34
	-4	-4.4	21.77	2.29	21.28	2.37	20.67	2.44	20.33	2.48	20.06	2.52	19.33	2.59
	0	-0.4	23.21	2.37	22.69	2.45	22.04	2.53	21.68	2.57	21.40	2.61	20.62	2.68
	5	4.5	25.02	2.47	24.46	2.55	23.76	2.63	23.37	2.67	23.06	2.71	22.22	2.79
	10	9	27.24	2.64	26.64	2.73	25.87	2.82	25.45	2.86	25.11	2.90	24.20	2.99
	17	15	30.22	2.76	29.54	2.85	28.70	2.95	**28.23**	**3.00**	27.85	3.04	26.84	3.13
	20	19	32.63	2.82	31.90	2.92	30.99	3.01	30.48	3.06	30.08	3.10	28.98	3.20
	25	23	35.04	2.89	34.26	2.98	33.28	3.08	32.74	3.13	32.30	3.17	31.13	3.26
	30	28	38.06	2.96	37.21	3.06	36.15	3.15	35.55	3.21	35.08	3.25	33.81	3.35
	35	32	40.47	3.02	39.57	3.12	38.44	3.22	37.81	3.28	37.31	3.32	35.95	3.42
	40	36	42.89	3.08	41.93	3.18	40.73	3.28	40.06	3.34	39.53	3.38	38.09	3.48
	45	41	45.90	3.15	44.88	3.26	43.59	3.36	42.88	3.42	42.31	3.46	40.77	3.57
	47	43	47.11	3.19	46.06	3.29	44.74	3.39	**44.01**	**3.45**	43.43	3.50	41.85	3.61
	50	46	47.25	3.16	46.29	3.26	45.15	3.35	44.49	3.40	43.97	3.44	42.49	3.54
	55	51	47.48	3.13	46.69	3.21	45.83	3.29	45.30	3.32	44.88	3.35	43.55	3.42
	60	56	47.71	3.10	47.09	3.16	46.51	3.22	46.11	3.24	45.79	3.26	44.62	3.31
	63	59	47.85	3.08	47.33	3.13	46.92	3.17	46.60	3.19	46.34	3.20	45.26	3.24
	68	64	47.99	3.06	47.57	3.10	47.33	3.13	47.09	3.14	46.89	3.15	45.91	3.17
40	-13	-13.4	18.91	2.14	18.48	2.21	17.96	2.28	17.66	2.32	17.43	2.35	16.79	2.42
	-4	-4.4	22.31	2.37	21.82	2.45	21.19	2.53	20.85	2.57	20.57	2.60	19.82	2.68
	0	-0.4	23.80	2.45	23.26	2.53	22.60	2.61	22.23	2.66	21.93	2.70	21.14	2.78
	5	4.5	25.65	2.56	25.07	2.64	24.36	2.72	23.96	2.77	23.64	2.80	22.78	2.89
	10	9	27.93	2.73	27.31	2.82	26.53	2.91	26.09	2.96	25.75	3.00	24.81	3.09
	17	15	30.98	2.86	30.29	2.95	29.42	3.05	**28.94**	**3.10**	28.55	3.15	27.52	3.24
	20	19	33.45	2.92	32.70	3.02	31.77	3.12	31.25	3.17	30.84	3.21	29.71	3.31
	25	23	35.93	2.99	35.12	3.09	34.12	3.18	33.56	3.24	33.12	3.28	31.91	3.38
	30	28	39.02	3.06	38.15	3.16	37.06	3.26	36.45	3.32	35.97	3.37	34.66	3.47
	35	32	41.49	3.12	40.57	3.22	39.41	3.33	38.76	3.39	38.25	3.44	36.86	3.54
	40	36	43.97	3.18	42.99	3.29	41.76	3.40	41.07	3.46	40.53	3.50	39.06	3.61
	45	41	47.06	3.26	46.01	3.37	44.69	3.48	43.96	3.54	43.38	3.58	41.80	3.69
	47	43	48.30	3.30	47.22	3.40	45.87	3.51	**45.12**	**3.57**	44.52	3.62	42.90	3.73
	50	46	48.44	3.27	47.46	3.37	46.29	3.47	45.62	3.52	45.08	3.56	43.56	3.66
	55	51	48.68	3.24	47.87	3.32	46.99	3.40	46.45	3.44	46.01	3.47	44.65	3.54
	60	56	48.91	3.20	48.28	3.27	47.68	3.33	47.27	3.35	46.95	3.37	45.75	3.42
	63	59	49.05	3.18	48.52	3.23	48.10	3.28	47.77	3.30	47.51	3.32	46.40	3.36
	68	64	49.20	3.16	48.76	3.20	48.52	3.24	48.27	3.25	48.07	3.26	47.07	3.28
41	-13	-13.4	19.37	2.22	18.94	2.29	18.40	2.36	18.10	2.40	17.86	2.43	17.21	2.50
	-4	-4.4	22.86	2.45	22.35	2.53	21.71	2.61	21.36	2.66	21.07	2.69	20.31	2.77
	0	-0.4	24.38	2.53	23.84	2.62	23.16	2.70	22.78	2.75	22.47	2.79	21.66	2.87
	5	4.5	26.28	2.64	25.69	2.73	24.96	2.81	24.55	2.86	24.22	2.90	23.34	2.99
	10	9	28.62	2.82	27.98	2.92	27.18	3.01	26.74	3.06	26.38	3.10	25.42	3.19
	17	15	31.74	2.96	31.03	3.05	30.14	3.15	**29.65**	**3.21**	29.26	3.25	28.19	3.35
	20	19	34.27	3.02	33.51	3.12	32.55	3.22	32.02	3.28	31.59	3.32	30.45	3.42
	25	23	36.81	3.09	35.99	3.19	34.96	3.29	34.39	3.34	33.93	3.39	32.70	3.49
	30	28	39.98	3.17	39.09	3.27	37.97	3.37	37.35	3.43	36.85	3.48	35.51	3.58
	35	32	42.51	3.23	41.56	3.33	40.38	3.44	39.72	3.50	39.19	3.55	37.76	3.66
	40	36	45.05	3.29	44.04	3.40	42.78	3.51	42.09	3.57	41.53	3.62	40.02	3.73
	45	41	48.22	3.37	47.14	3.49	45.79	3.60	45.05	3.66	44.45	3.70	42.83	3.82
	47	43	49.49	3.41	48.38	3.52	47.00	3.63	**46.23**	**3.69**	45.62	3.74	43.96	3.86
	50	46	49.63	3.38	48.63	3.49	47.43	3.59	46.74	3.64	46.19	3.68	44.63	3.78
	55	51	49.87	3.35	49.05	3.43	48.14	3.51	47.59	3.55	47.15	3.58	45.75	3.66
	60	56	50.12	3.31	49.46	3.38	48.86	3.44	48.44	3.47	48.10	3.49	46.87	3.54
	63	59	50.26	3.29	49.71	3.34	49.28	3.39	48.95	3.41	48.68	3.43	47.55	3.47
	68	64	50.41	3.27	49.96	3.31	49.72	3.35	49.46	3.36	49.26	3.37	48.23	3.40

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

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MULTI F MAX LMU543HV

Heating Capacity Tables

Table 232: LMU543HV Heating Capacity Table —Mixed Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp.		Indoor Air Temp. °F DB											
			61		64		68		70		72		75	
	°F DB	°F WB	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
42	-13	-13.4	19.84	2.29	19.39	2.36	18.84	2.44	18.53	2.48	18.29	2.51	17.62	2.59
	-4	-4.4	23.41	2.53	22.89	2.61	22.23	2.70	21.87	2.74	21.58	2.78	20.80	2.86
	0	-0.4	24.97	2.61	24.41	2.70	23.71	2.79	23.32	2.84	23.01	2.88	22.18	2.96
	5	4.5	26.91	2.73	26.31	2.82	25.56	2.91	25.14	2.95	24.81	2.99	23.90	3.08
	10	9	29.31	2.92	28.65	3.01	27.83	3.11	27.38	3.16	27.01	3.20	26.03	3.30
	17	15	32.50	3.05	31.78	3.15	30.87	3.25	**30.36**	**3.31**	29.96	3.36	28.87	3.46
	20	19	35.10	3.12	34.31	3.22	33.33	3.33	32.79	3.38	32.35	3.43	31.18	3.53
	25	23	37.69	3.19	36.85	3.29	35.80	3.40	35.21	3.45	34.75	3.50	33.48	3.60
	30	28	40.94	3.27	40.02	3.38	38.88	3.48	38.25	3.54	37.74	3.59	36.36	3.70
	35	32	43.53	3.33	42.56	3.44	41.35	3.55	40.67	3.62	40.13	3.67	38.67	3.78
	40	36	46.13	3.40	45.10	3.51	43.81	3.63	43.10	3.69	42.52	3.74	40.98	3.85
	45	41	49.38	3.48	48.27	3.60	46.89	3.71	46.13	3.78	45.51	3.83	43.86	3.94
	47	43	50.67	3.52	49.54	3.63	48.13	3.75	**47.34**	**3.81**	46.71	3.86	45.01	3.98
	50	46	50.82	3.49	49.80	3.60	48.57	3.70	47.86	3.76	47.30	3.80	45.70	3.90
	55	51	51.07	3.46	50.22	3.54	49.30	3.63	48.73	3.67	48.28	3.70	46.85	3.78
	60	56	51.32	3.42	50.65	3.49	50.03	3.55	49.60	3.58	49.26	3.60	48.00	3.65
	63	59	51.47	3.40	50.91	3.45	50.47	3.51	50.12	3.52	49.85	3.54	48.69	3.58
	68	64	51.62	3.37	51.16	3.42	50.91	3.46	50.65	3.47	50.44	3.48	49.39	3.51
43	-13	-13.4	20.30	2.36	19.85	2.44	19.28	2.52	18.97	2.56	18.71	2.60	18.03	2.67
	-4	-4.4	23.96	2.61	23.43	2.70	22.76	2.79	22.38	2.83	22.09	2.87	21.28	2.96
	0	-0.4	25.55	2.70	24.98	2.79	24.27	2.88	23.87	2.93	23.55	2.97	22.70	3.06
	5	4.5	27.54	2.81	26.93	2.91	26.16	3.00	25.73	3.05	25.39	3.10	24.46	3.19
	10	9	29.99	3.01	29.32	3.11	28.49	3.21	28.02	3.27	27.65	3.31	26.64	3.41
	17	15	33.26	3.15	32.52	3.26	31.59	3.36	**31.07**	**3.42**	30.66	3.46	29.55	3.57
	20	19	35.92	3.22	35.12	3.33	34.11	3.43	33.56	3.49	33.11	3.54	31.91	3.65
	25	23	38.58	3.29	37.72	3.40	36.64	3.51	36.04	3.57	35.56	3.62	34.27	3.73
	30	28	41.90	3.37	40.96	3.49	39.79	3.60	39.14	3.66	38.62	3.71	37.22	3.82
	35	32	44.56	3.44	43.56	3.56	42.32	3.67	41.62	3.73	41.07	3.78	39.58	3.90
	40	36	47.21	3.51	46.16	3.63	44.84	3.74	44.11	3.81	43.52	3.86	41.94	3.98
	45	41	50.53	3.60	49.40	3.71	47.99	3.83	47.21	3.90	46.58	3.96	44.89	4.07
	47	43	51.86	3.63	50.70	3.75	49.25	3.87	**48.45**	**3.94**	47.81	3.99	46.07	4.11
	50	46	52.01	3.61	50.97	3.71	49.70	3.82	48.98	3.88	48.41	3.93	46.77	4.03
	55	51	52.27	3.57	51.40	3.66	50.45	3.74	49.87	3.79	49.41	3.82	47.95	3.90
	60	56	52.52	3.53	51.84	3.60	51.20	3.66	50.76	3.69	50.41	3.71	49.12	3.77
	63	59	52.67	3.51	52.10	3.56	51.65	3.62	51.30	3.64	51.01	3.65	49.83	3.69
	68	64	52.83	3.49	52.36	3.53	52.10	3.57	51.84	3.58	51.62	3.59	50.54	3.62
44	-13	-13.4	20.77	2.43	20.30	2.51	19.72	2.59	19.40	2.64	19.14	2.67	18.45	2.76
	-4	-4.4	24.51	2.69	23.96	2.78	23.28	2.87	22.90	2.92	22.59	2.96	21.77	3.05
	0	-0.4	26.14	2.79	25.55	2.88	24.82	2.97	24.42	3.02	24.09	3.06	23.22	3.15
	5	4.5	28.17	2.90	27.54	3.00	26.76	3.09	26.32	3.15	25.97	3.19	25.02	3.29
	10	9	30.68	3.10	29.99	3.20	29.14	3.31	28.66	3.36	28.28	3.41	27.25	3.51
	17	15	34.03	3.25	33.27	3.36	32.31	3.46	**31.79**	**3.52**	31.36	3.57	30.22	3.68
	20	19	36.74	3.32	35.92	3.43	34.90	3.54	34.33	3.60	33.87	3.65	32.64	3.76
	25	23	39.46	3.39	38.58	3.50	37.48	3.61	36.86	3.68	36.37	3.73	35.05	3.84
	30	28	42.86	3.48	41.90	3.59	40.70	3.71	40.04	3.77	39.51	3.82	38.07	3.94
	35	32	45.58	3.55	44.56	3.67	43.28	3.78	42.58	3.85	42.01	3.90	40.48	4.02
	40	36	48.29	3.62	47.22	3.74	45.87	3.86	45.12	3.92	44.52	3.98	42.90	4.10
	45	41	51.69	3.71	50.54	3.83	49.09	3.95	48.29	4.02	47.65	4.08	45.92	4.20
	47	43	53.05	3.74	51.87	3.86	50.38	3.99	**49.56**	**4.06**	48.90	4.11	47.12	4.24
	50	46	53.21	3.72	52.13	3.83	50.84	3.94	50.11	4.00	49.52	4.05	47.84	4.16
	55	51	53.47	3.68	52.58	3.77	51.61	3.86	51.02	3.90	50.54	3.94	49.05	4.02
	60	56	53.73	3.64	53.03	3.71	52.37	3.78	51.93	3.80	51.57	3.83	50.25	3.89
	63	59	53.88	3.62	53.29	3.67	52.83	3.73	52.47	3.75	52.18	3.76	50.97	3.81
	68	64	54.04	3.59	53.56	3.64	53.30	3.68	53.02	3.69	52.81	3.70	51.70	3.73

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

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MULTI F MAX LMU543HV

Heating Capacity Tables

Table 233: LMU543HV Heating Capacity Table —Mixed Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp.		Indoor Air Temp. °F DB											
			61		64		68		70		72		75	
	°F DB	°F WB	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
45	-13	-13.4	21.23	2.51	20.76	2.59	20.16	2.68	19.84	2.72	19.57	2.76	18.86	2.84
	-4	-4.4	25.06	2.78	24.50	2.87	23.80	2.96	23.41	3.01	23.10	3.05	22.26	3.15
	0	-0.4	26.72	2.88	26.13	2.97	25.38	3.06	24.96	3.12	24.63	3.16	23.74	3.25
	5	4.5	28.80	2.99	28.16	3.09	27.35	3.19	26.91	3.25	26.55	3.29	25.58	3.39
	10	9	31.37	3.20	30.67	3.31	29.79	3.41	29.30	3.47	28.91	3.52	27.86	3.63
	17	15	34.79	3.35	34.01	3.47	33.04	3.57	**32.50**	**3.64**	32.07	3.68	30.90	3.79
	20	19	37.57	3.43	36.73	3.54	35.68	3.65	35.09	3.71	34.63	3.76	33.37	3.88
	25	23	40.35	3.50	39.44	3.61	38.32	3.73	37.69	3.79	37.19	3.85	35.84	3.96
	30	28	43.82	3.59	42.84	3.71	41.62	3.83	40.94	3.89	40.39	3.95	38.92	4.06
	35	32	46.60	3.66	45.56	3.79	44.25	3.90	43.53	3.97	42.95	4.02	41.39	4.14
	40	36	49.38	3.74	48.27	3.86	46.89	3.98	46.13	4.05	45.51	4.10	43.86	4.23
	45	41	52.85	3.82	51.67	3.95	50.19	4.08	49.37	4.15	48.72	4.21	46.94	4.33
	47	43	54.24	3.86	53.03	3.99	51.51	4.12	**50.67**	**4.19**	50.00	4.25	48.18	4.37
	50	46	54.40	3.84	53.30	3.95	51.98	4.07	51.23	4.13	50.63	4.18	48.92	4.29
	55	51	54.66	3.80	53.76	3.89	52.76	3.98	52.16	4.03	51.67	4.06	50.15	4.15
	60	56	54.93	3.76	54.21	3.83	53.55	3.90	53.09	3.93	52.72	3.95	51.37	4.01
	63	59	55.09	3.73	54.49	3.79	54.02	3.85	53.65	3.87	53.35	3.88	52.11	3.93
	68	64	55.25	3.71	54.76	3.76	54.49	3.80	54.21	3.81	53.99	3.82	52.86	3.85
46	-13	-13.4	21.70	2.59	21.21	2.68	20.61	2.76	20.27	2.81	20.00	2.85	19.27	2.93
	-4	-4.4	25.61	2.87	25.04	2.96	24.32	3.06	23.92	3.11	23.60	3.15	22.75	3.25
	0	-0.4	27.31	2.96	26.70	3.06	25.94	3.16	25.51	3.22	25.17	3.26	24.26	3.36
	5	4.5	29.43	3.09	28.78	3.19	27.95	3.29	27.50	3.35	27.13	3.39	26.14	3.50
	10	9	32.05	3.31	31.34	3.42	30.44	3.52	29.95	3.58	29.55	3.63	28.47	3.74
	17	15	35.55	3.46	34.76	3.57	33.76	3.69	**33.21**	**3.75**	32.77	3.81	31.58	3.92
	20	19	38.39	3.54	37.53	3.65	36.46	3.77	35.86	3.84	35.39	3.89	34.10	4.00
	25	23	41.23	3.61	40.31	3.73	39.16	3.85	38.52	3.92	38.00	3.97	36.62	4.09
	30	28	44.78	3.71	43.78	3.83	42.53	3.95	41.83	4.02	41.28	4.07	39.78	4.20
	35	32	47.62	3.78	46.55	3.90	45.22	4.03	44.48	4.10	43.89	4.16	42.30	4.28
	40	36	50.46	3.85	49.33	3.98	47.92	4.11	47.14	4.18	46.51	4.24	44.82	4.36
	45	41	54.01	3.95	52.80	4.08	51.29	4.21	50.45	4.28	49.78	4.34	47.97	4.47
	47	43	55.43	3.99	54.19	4.12	52.64	4.25	**51.78**	**4.32**	51.09	4.38	49.23	4.51
	50	46	55.59	3.96	54.47	4.08	53.12	4.20	52.35	4.26	51.73	4.31	49.99	4.43
	55	51	55.86	3.92	54.93	4.02	53.92	4.11	53.30	4.16	52.81	4.19	51.24	4.28
	60	56	56.13	3.88	55.40	3.95	54.72	4.03	54.25	4.06	53.88	4.08	52.50	4.14
	63	59	56.30	3.85	55.68	3.91	55.20	3.97	54.82	4.00	54.52	4.01	53.25	4.06
	68	64	56.46	3.83	55.96	3.88	55.68	3.92	55.40	3.93	55.17	3.94	54.02	3.97
47	-13	-13.4	22.16	2.67	21.67	2.76	21.05	2.85	20.70	2.90	20.43	2.93	19.69	3.02
	-4	-4.4	26.16	2.96	25.57	3.05	24.84	3.15	24.44	3.20	24.11	3.25	23.23	3.34
	0	-0.4	27.89	3.05	27.27	3.16	26.49	3.26	26.06	3.31	25.71	3.36	24.78	3.46
	5	4.5	30.06	3.18	29.39	3.29	28.55	3.39	28.09	3.45	27.71	3.50	26.71	3.60
	10	9	32.74	3.41	32.01	3.52	31.10	3.63	30.59	3.69	30.18	3.74	29.08	3.85
	17	15	36.31	3.56	35.50	3.68	34.49	3.80	**33.92**	**3.87**	33.47	3.92	32.25	4.04
	20	19	39.21	3.64	38.34	3.76	37.24	3.89	36.63	3.95	36.15	4.00	34.83	4.12
	25	23	42.11	3.72	41.17	3.84	40.00	3.97	39.34	4.03	38.82	4.09	37.41	4.21
	30	28	45.74	3.82	44.72	3.94	43.44	4.07	42.73	4.14	42.16	4.19	40.63	4.32
	35	32	48.64	3.89	47.55	4.02	46.19	4.15	45.44	4.22	44.83	4.28	43.20	4.41
	40	36	51.54	3.97	50.39	4.10	48.95	4.24	48.15	4.31	47.51	4.36	45.78	4.49
	45	41	55.16	4.07	53.93	4.20	52.39	4.34	51.54	4.41	50.85	4.47	49.00	4.60
	47	43	56.62	4.11	55.35	4.24	53.77	4.38	**52.89**	**4.45**	52.19	4.51	50.29	4.65
	50	46	56.78	4.08	55.64	4.20	54.26	4.32	53.47	4.39	52.84	4.44	51.06	4.56
	55	51	57.06	4.04	56.11	4.14	55.08	4.24	54.44	4.28	53.94	4.32	52.34	4.41
	60	56	57.34	3.99	56.59	4.07	55.89	4.15	55.42	4.18	55.03	4.20	53.63	4.27
	63	59	57.50	3.97	56.88	4.03	56.38	4.09	56.00	4.12	55.69	4.13	54.39	4.18
	68	64	57.67	3.94	57.16	3.99	56.88	4.04	56.59	4.05	56.35	4.06	55.18	4.09

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70°F dry bulb (DB) and 60°F wet bulb (WB), and outdoor ambient conditions of 47°F dry bulb (DB) and 43°F wet bulb (WB).

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MULTI F MAX LMU543HV

Heating Capacity Tables

MULTI F
MULTI F MAX

Table 234: LMU543HV Heating Capacity Table —Mixed Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp.		Indoor Air Temp. °F DB											
			61		64		68		70		72		75	
	°F DB	°F WB	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
48	-13	-13.4	22.63	2.75	22.12	2.84	21.49	2.93	21.14	2.98	20.86	3.02	20.10	3.11
	-4	-4.4	26.71	3.04	26.11	3.14	25.36	3.24	24.95	3.30	24.62	3.35	23.72	3.45
	0	-0.4	28.48	3.15	27.84	3.25	27.05	3.36	26.61	3.41	26.25	3.46	25.30	3.56
	5	4.5	30.70	3.28	30.01	3.39	29.15	3.50	28.68	3.56	28.29	3.61	27.27	3.71
	10	9	33.43	3.51	32.68	3.62	31.75	3.74	31.23	3.80	30.81	3.86	29.69	3.97
	17	15	37.07	3.68	36.25	3.80	35.21	3.92	**34.63**	**3.98**	34.17	4.04	32.93	4.16
	20	19	40.04	3.75	39.14	3.88	38.02	4.00	37.40	4.07	36.90	4.12	35.56	4.25
	25	23	43.00	3.83	42.04	3.96	40.83	4.09	40.17	4.16	39.63	4.21	38.19	4.34
	30	28	46.70	3.93	45.65	4.06	44.35	4.19	43.63	4.27	43.05	4.32	41.48	4.45
	35	32	49.66	4.01	48.55	4.15	47.16	4.28	46.39	4.35	45.78	4.41	44.11	4.54
	40	36	52.62	4.09	51.45	4.23	49.98	4.36	49.16	4.44	48.51	4.50	46.74	4.63
	45	41	56.32	4.19	55.06	4.33	53.49	4.47	52.62	4.55	51.92	4.61	50.03	4.75
	47	43	57.80	4.23	56.51	4.37	54.90	4.51	**54.00**	**4.59**	53.28	4.65	51.34	4.79
	50	46	57.97	4.20	56.80	4.33	55.40	4.46	54.59	4.52	53.95	4.58	52.13	4.70
	55	51	58.26	4.16	57.29	4.26	56.23	4.36	55.59	4.41	55.07	4.45	53.44	4.55
	60	56	58.54	4.11	57.78	4.19	57.07	4.27	56.58	4.30	56.19	4.33	54.75	4.40
	63	59	58.71	4.09	58.07	4.15	57.57	4.21	57.17	4.24	56.86	4.25	55.54	4.30
	68	64	58.88	4.06	58.36	4.11	58.07	4.16	57.77	4.17	57.54	4.18	56.33	4.21
49	-13	-13.4	22.91	2.80	22.40	2.90	21.76	2.99	21.40	3.04	21.12	3.08	20.35	3.17
	-4	-4.4	27.04	3.10	26.43	3.20	25.68	3.31	25.26	3.37	24.92	3.41	24.02	3.51
	0	-0.4	28.83	3.21	28.19	3.32	27.38	3.42	26.94	3.48	26.58	3.53	25.61	3.63
	5	4.5	31.08	3.34	30.38	3.45	29.51	3.57	29.03	3.63	28.65	3.68	27.60	3.79
	10	9	33.84	3.58	33.09	3.69	32.14	3.81	31.62	3.88	31.20	3.93	30.06	4.05
	17	15	37.53	3.75	36.70	3.87	35.65	3.99	**35.06**	**4.06**	34.60	4.11	33.34	4.24
	20	19	40.53	3.83	39.63	3.95	38.49	4.08	37.87	4.15	37.36	4.21	36.00	4.33
	25	23	43.53	3.91	42.56	4.04	41.34	4.17	40.67	4.24	40.13	4.30	38.67	4.43
	30	28	47.28	4.01	46.22	4.14	44.90	4.28	44.17	4.35	43.58	4.41	42.00	4.54
	35	32	50.28	4.09	49.15	4.23	47.75	4.36	46.97	4.43	46.34	4.49	44.66	4.63
	40	36	53.27	4.17	52.08	4.31	50.60	4.44	49.77	4.52	49.11	4.58	47.32	4.72
	45	41	57.02	4.27	55.75	4.41	54.15	4.56	53.27	4.63	52.56	4.70	50.65	4.84
	47	43	58.52	4.31	57.21	4.46	55.58	4.60	**54.67**	**4.68**	53.94	4.74	51.98	4.88
	50	46	58.69	4.28	57.51	4.41	56.09	4.54	55.27	4.61	54.62	4.67	52.78	4.79
	55	51	58.98	4.24	58.00	4.34	56.93	4.45	56.28	4.50	55.75	4.54	54.10	4.64
	60	56	59.27	4.19	58.49	4.27	57.77	4.35	57.28	4.39	56.88	4.41	55.43	4.48
	63	59	59.44	4.17	58.79	4.23	58.28	4.30	57.88	4.32	57.56	4.34	56.23	4.39
	68	64	59.61	4.14	59.09	4.19	58.79	4.24	58.49	4.25	58.25	4.26	57.03	4.30
50	-13	-13.4	23.18	2.86	22.67	2.95	22.02	3.05	21.66	3.10	21.37	3.14	20.59	3.24
	-4	-4.4	27.36	3.16	26.75	3.27	25.99	3.37	25.56	3.43	25.22	3.48	24.31	3.58
	0	-0.4	29.18	3.27	28.53	3.38	27.71	3.49	27.26	3.55	26.90	3.60	25.92	3.70
	5	4.5	31.45	3.41	30.75	3.52	29.87	3.63	29.38	3.70	28.99	3.75	27.94	3.86
	10	9	34.25	3.64	33.49	3.76	32.53	3.89	32.00	3.95	31.57	4.01	30.43	4.13
	17	15	37.99	3.82	37.14	3.94	36.08	4.07	**35.49**	**4.14**	35.02	4.19	33.74	4.32
	20	19	41.02	3.90	40.10	4.03	38.96	4.16	38.32	4.23	37.81	4.29	36.44	4.42
	25	23	44.06	3.98	43.07	4.11	41.84	4.25	41.16	4.32	40.61	4.38	39.13	4.51
	30	28	47.85	4.09	46.78	4.22	45.44	4.36	44.70	4.43	44.11	4.49	42.50	4.63
	35	32	50.88	4.17	49.75	4.31	48.32	4.44	47.53	4.52	46.90	4.58	45.20	4.72
	40	36	53.92	4.25	52.71	4.39	51.21	4.53	50.37	4.61	49.70	4.67	47.89	4.81
	45	41	57.71	4.35	56.42	4.50	54.81	4.64	53.91	4.72	53.20	4.79	51.26	4.93
	47	43	59.23	4.39	57.90	4.54	56.25	4.69	**55.33**	**4.77**	54.59	4.83	52.61	4.98
	50	46	59.40	4.37	58.20	4.50	56.76	4.63	55.94	4.70	55.28	4.76	53.41	4.88
	55	51	59.69	4.32	58.70	4.43	57.62	4.53	56.96	4.59	56.43	4.63	54.76	4.73
	60	56	59.98	4.28	59.20	4.36	58.47	4.44	57.97	4.47	57.57	4.50	56.10	4.57
	63	59	60.15	4.25	59.50	4.32	58.99	4.38	58.58	4.40	58.26	4.42	56.90	4.47
	68	64	60.33	4.22	59.80	4.27	59.50	4.32	59.20	4.34	58.95	4.34	57.72	4.38

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

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MULTI F MAX LMU543HV

Heating Capacity Tables

Table 235: LMU543HV Heating Capacity Table —Mixed Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp.		Indoor Air Temp. °F DB											
			61		64		68		70		72		75	
	°F DB	°F WB	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
51	-13	-13.4	23.47	2.91	22.94	3.01	22.29	3.10	21.92	3.16	21.63	3.20	20.84	3.30
	-4	-4.4	27.69	3.22	27.08	3.33	26.30	3.43	25.87	3.49	25.53	3.54	24.60	3.65
	0	-0.4	29.53	3.34	28.87	3.45	28.05	3.56	27.59	3.62	27.22	3.66	26.23	3.77
	5	4.5	31.83	3.47	31.12	3.59	30.23	3.70	29.74	3.77	29.34	3.82	28.28	3.93
	10	9	34.67	3.71	33.89	3.83	32.92	3.96	32.39	4.03	31.96	4.08	30.79	4.21
	17	15	38.45	3.89	37.59	4.02	36.51	4.15	**35.92**	**4.22**	35.44	4.27	34.15	4.40
	20	19	41.52	3.97	40.59	4.10	39.43	4.23	38.79	4.31	38.27	4.37	36.88	4.50
	25	23	44.59	4.06	43.59	4.19	42.35	4.33	41.66	4.40	41.10	4.46	39.61	4.60
	30	28	48.43	4.16	47.35	4.30	45.99	4.44	45.24	4.52	44.64	4.58	43.02	4.71
	35	32	51.50	4.25	50.35	4.39	48.91	4.53	48.11	4.61	47.47	4.67	45.74	4.81
	40	36	54.57	4.33	53.35	4.47	51.83	4.62	50.98	4.70	50.30	4.76	48.47	4.91
	45	41	58.41	4.44	57.10	4.58	55.47	4.73	54.57	4.81	53.84	4.88	51.88	5.02
	47	43	59.94	4.48	58.60	4.63	56.93	4.78	**56.00**	**4.86**	55.26	4.92	53.25	5.07
	50	46	60.12	4.45	58.91	4.58	57.45	4.72	56.62	4.79	55.95	4.85	54.06	4.98
	55	51	60.41	4.40	59.41	4.51	58.31	4.62	57.65	4.67	57.11	4.71	55.42	4.82
	60	56	60.71	4.36	59.92	4.44	59.18	4.52	58.67	4.55	58.27	4.58	56.78	4.65
	63	59	60.88	4.33	60.22	4.40	59.70	4.46	59.29	4.48	58.96	4.50	57.59	4.56
	68	64	61.06	4.30	60.52	4.35	60.22	4.41	59.91	4.42	59.67	4.43	58.42	4.46
52	-13	-13.4	23.75	2.96	23.22	3.06	22.55	3.16	22.18	3.21	21.89	3.26	21.09	3.36
	-4	-4.4	28.03	3.28	27.40	3.39	26.62	3.50	26.18	3.56	25.83	3.61	24.89	3.72
	0	-0.4	29.89	3.40	29.22	3.51	28.38	3.62	27.92	3.68	27.55	3.73	26.55	3.84
	5	4.5	32.21	3.53	31.49	3.65	30.59	3.77	30.09	3.84	29.69	3.89	28.61	4.01
	10	9	35.08	3.78	34.30	3.91	33.32	4.03	32.77	4.10	32.34	4.16	31.16	4.28
	17	15	38.91	3.96	38.04	4.09	36.95	4.22	**36.35**	**4.30**	35.86	4.35	34.56	4.48
	20	19	42.01	4.05	41.08	4.18	39.90	4.31	39.25	4.39	38.73	4.45	37.32	4.58
	25	23	45.12	4.13	44.11	4.27	42.85	4.41	42.15	4.48	41.59	4.54	40.08	4.68
	30	28	49.01	4.24	47.91	4.38	46.54	4.52	45.78	4.60	45.17	4.66	43.53	4.80
	35	32	52.11	4.33	50.95	4.47	49.49	4.61	48.69	4.69	48.04	4.75	46.29	4.90
	40	36	55.22	4.41	53.99	4.56	52.45	4.70	51.59	4.78	50.90	4.85	49.05	5.00
	45	41	59.11	4.52	57.79	4.67	56.14	4.82	55.22	4.90	54.48	4.97	52.50	5.12
	47	43	60.66	4.56	59.31	4.71	57.61	4.87	**56.67**	**4.95**	55.92	5.02	53.88	5.16
	50	46	60.84	4.53	59.61	4.67	58.14	4.81	57.29	4.88	56.62	4.94	54.71	5.07
	55	51	61.14	4.48	60.12	4.59	59.01	4.70	58.34	4.76	57.79	4.80	56.08	4.91
	60	56	61.43	4.44	60.63	4.52	59.89	4.60	59.38	4.64	58.97	4.67	57.46	4.74
	63	59	61.61	4.41	60.94	4.48	60.41	4.54	60.00	4.57	59.67	4.59	58.28	4.64
	68	64	61.79	4.38	61.25	4.44	60.94	4.49	60.63	4.50	60.38	4.51	59.12	4.55
53	-13	-13.4	24.02	3.02	23.49	3.12	22.81	3.22	22.44	3.28	22.14	3.32	21.34	3.42
	-4	-4.4	28.35	3.35	27.72	3.46	26.93	3.57	26.49	3.63	26.13	3.68	25.18	3.79
	0	-0.4	30.24	3.46	29.56	3.57	28.71	3.69	28.25	3.75	27.87	3.80	26.86	3.92
	5	4.5	32.59	3.61	31.86	3.72	30.95	3.84	30.44	3.91	30.04	3.96	28.95	4.08
	10	9	35.49	3.86	34.70	3.99	33.71	4.11	33.16	4.18	32.71	4.24	31.53	4.36
	17	15	39.36	4.04	38.48	4.17	37.38	4.31	**36.77**	**4.38**	36.28	4.44	34.96	4.57
	20	19	42.50	4.13	41.55	4.26	40.37	4.40	39.71	4.47	39.18	4.53	37.75	4.67
	25	23	45.65	4.21	44.63	4.35	43.35	4.49	42.64	4.57	42.08	4.63	40.55	4.77
	30	28	49.58	4.32	48.47	4.46	47.09	4.61	46.32	4.69	45.70	4.75	44.04	4.89
	35	32	52.72	4.41	51.54	4.55	50.07	4.70	49.25	4.78	48.60	4.85	46.83	4.99
	40	36	55.87	4.50	54.62	4.65	53.06	4.80	52.19	4.88	51.50	4.94	49.62	5.09
	45	41	59.80	4.61	58.46	4.76	56.79	4.91	55.86	4.99	55.12	5.06	53.11	5.21
	47	43	61.37	4.65	60.00	4.80	58.28	4.96	**57.33**	**5.04**	56.57	5.11	54.51	5.26
	50	46	61.55	4.62	60.31	4.76	58.81	4.90	57.96	4.97	57.28	5.03	55.35	5.16
	55	51	61.85	4.57	60.82	4.69	59.70	4.80	59.01	4.85	58.47	4.89	56.74	5.00
	60	56	62.15	4.52	61.34	4.61	60.59	4.70	60.07	4.73	59.65	4.76	58.13	4.83
	63	59	62.33	4.49	61.65	4.57	61.12	4.64	60.70	4.66	60.36	4.68	58.96	4.73
	68	64	62.51	4.47	61.96	4.52	61.65	4.58	61.34	4.59	61.08	4.60	59.81	4.64

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

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MULTI F MAX LMU543HV

Heating Capacity Tables

MULTI F
MULTI F MAX

Table 236: LMU543HV Heating Capacity Table —Mixed Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp.		Indoor Air Temp. °F DB											
			61		64		68		70		72		75	
	°F DB	°F WB	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
54	-13	-13.4	24.30	3.08	23.76	3.18	23.08	3.28	22.70	3.34	22.40	3.38	21.59	3.48
	-4	-4.4	28.68	3.41	28.04	3.52	27.24	3.63	26.80	3.69	26.44	3.74	25.48	3.86
	0	-0.4	30.59	3.53	29.90	3.64	29.05	3.76	28.58	3.83	28.20	3.88	27.17	3.99
	5	4.5	32.97	3.67	32.23	3.79	31.31	3.91	30.80	3.98	30.39	4.04	29.29	4.16
	10	9	35.91	3.93	35.10	4.06	34.10	4.19	33.54	4.26	33.10	4.32	31.89	4.45
	17	15	39.82	4.12	38.93	4.25	37.82	4.39	**37.20**	**4.46**	36.71	4.52	35.37	4.66
	20	19	43.00	4.20	42.04	4.34	40.84	4.48	40.17	4.56	39.64	4.62	38.20	4.76
	25	23	46.18	4.29	45.15	4.43	43.86	4.58	43.14	4.65	42.57	4.72	41.02	4.86
	30	28	50.16	4.40	49.04	4.55	47.64	4.70	46.86	4.78	46.23	4.84	44.55	4.98
	35	32	53.34	4.49	52.15	4.64	50.66	4.79	49.83	4.87	49.17	4.94	47.38	5.08
	40	36	56.52	4.58	55.26	4.73	53.68	4.88	52.80	4.97	52.10	5.03	50.20	5.19
	45	41	60.49	4.69	59.14	4.85	57.45	5.00	56.51	5.09	55.76	5.16	53.74	5.31
	47	43	62.09	4.74	60.70	4.89	58.96	5.05	**58.00**	**5.14**	57.23	5.21	55.15	5.36
	50	46	62.27	4.71	61.01	4.85	59.50	4.99	58.64	5.07	57.95	5.13	55.99	5.26
	55	51	62.57	4.66	61.53	4.77	60.40	4.89	59.70	4.94	59.15	4.99	57.40	5.09
	60	56	62.88	4.61	62.06	4.70	61.29	4.78	60.77	4.82	60.35	4.85	58.81	4.92
	63	59	63.06	4.58	62.37	4.65	61.83	4.72	61.41	4.74	61.07	4.76	59.65	4.82
	68	64	63.24	4.55	62.69	4.61	62.37	4.66	62.05	4.67	61.80	4.68	60.51	4.72
55	-13	-13.4	24.30	3.08	23.76	3.18	23.08	3.28	22.70	3.34	22.40	3.38	21.59	3.48
	-4	-4.4	28.68	3.41	28.04	3.52	27.24	3.63	26.80	3.69	26.44	3.74	25.48	3.86
	0	-0.4	30.59	3.53	29.90	3.64	29.05	3.76	28.58	3.83	28.20	3.88	27.17	3.99
	5	4.5	32.97	3.67	32.23	3.79	31.31	3.91	30.80	3.98	30.39	4.04	29.29	4.16
	10	9	35.91	3.93	35.10	4.06	34.10	4.19	33.54	4.26	33.10	4.32	31.89	4.45
	17	15	39.82	4.12	38.93	4.25	37.82	4.39	**37.20**	**4.46**	36.71	4.52	35.37	4.66
	20	19	43.00	4.20	42.04	4.34	40.84	4.48	40.17	4.56	39.64	4.62	38.20	4.76
	25	23	46.18	4.29	45.15	4.43	43.86	4.58	43.14	4.65	42.57	4.72	41.02	4.86
	30	28	50.16	4.40	49.04	4.55	47.64	4.70	46.86	4.78	46.23	4.84	44.55	4.98
	35	32	53.34	4.49	52.15	4.64	50.66	4.79	49.83	4.87	49.17	4.94	47.38	5.08
	40	36	56.52	4.58	55.26	4.73	53.68	4.88	52.80	4.97	52.10	5.03	50.20	5.19
	45	41	60.49	4.69	59.14	4.85	57.45	5.00	56.51	5.09	55.76	5.16	53.74	5.31
	47	43	62.09	4.74	60.70	4.89	58.96	5.05	**58.00**	**5.14**	57.23	5.21	55.15	5.36
	50	46	62.27	4.71	61.01	4.85	59.50	4.99	58.64	5.07	57.95	5.13	55.99	5.26
	55	51	62.57	4.66	61.53	4.77	60.40	4.89	59.70	4.94	59.15	4.99	57.40	5.09
	60	56	62.88	4.61	62.06	4.70	61.29	4.78	60.77	4.82	60.35	4.85	58.81	4.92
	63	59	63.06	4.58	62.37	4.65	61.83	4.72	61.41	4.74	61.07	4.76	59.65	4.82
	68	64	63.24	4.55	62.69	4.61	62.37	4.66	62.05	4.67	61.80	4.68	60.51	4.72
56	-13	-13.4	24.30	3.08	23.76	3.18	23.08	3.28	22.70	3.34	22.40	3.38	21.59	3.48
	-4	-4.4	28.68	3.41	28.04	3.52	27.24	3.63	26.80	3.69	26.44	3.74	25.48	3.86
	0	-0.4	30.59	3.53	29.90	3.64	29.05	3.76	28.58	3.83	28.20	3.88	27.17	3.99
	5	4.5	32.97	3.67	32.23	3.79	31.31	3.91	30.80	3.98	30.39	4.04	29.29	4.16
	10	9	35.91	3.93	35.10	4.06	34.10	4.19	33.54	4.26	33.10	4.32	31.89	4.45
	17	15	39.82	4.12	38.93	4.25	37.82	4.39	**37.20**	**4.46**	36.71	4.52	35.37	4.66
	20	19	43.00	4.20	42.04	4.34	40.84	4.48	40.17	4.56	39.64	4.62	38.20	4.76
	25	23	46.18	4.29	45.15	4.43	43.86	4.58	43.14	4.65	42.57	4.72	41.02	4.86
	30	28	50.16	4.40	49.04	4.55	47.64	4.70	46.86	4.78	46.23	4.84	44.55	4.98
	35	32	53.34	4.49	52.15	4.64	50.66	4.79	49.83	4.87	49.17	4.94	47.38	5.08
	40	36	56.52	4.58	55.26	4.73	53.68	4.88	52.80	4.97	52.10	5.03	50.20	5.19
	45	41	60.49	4.69	59.14	4.85	57.45	5.00	56.51	5.09	55.76	5.16	53.74	5.31
	47	43	62.09	4.74	60.70	4.89	58.96	5.05	**58.00**	**5.14**	57.23	5.21	55.15	5.36
	50	46	62.27	4.71	61.01	4.85	59.50	4.99	58.64	5.07	57.95	5.13	55.99	5.26
	55	51	62.57	4.66	61.53	4.77	60.40	4.89	59.70	4.94	59.15	4.99	57.40	5.09
	60	56	62.88	4.61	62.06	4.70	61.29	4.78	60.77	4.82	60.35	4.85	58.81	4.92
	63	59	63.06	4.58	62.37	4.65	61.83	4.72	61.41	4.74	61.07	4.76	59.65	4.82
	68	64	63.24	4.55	62.69	4.61	62.37	4.66	62.05	4.67	61.80	4.68	60.51	4.72

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

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MULTI F MAX LMU543HV

Heating Capacity Tables

Table 237: LMU543HV Heating Capacity Table —Mixed Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp.		Indoor Air Temp. °F DB											
			61		64		68		70		72		75	
	°F DB	°F WB	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
57	-13	-13.4	24.30	3.08	23.76	3.18	23.08	3.28	22.70	3.34	22.40	3.38	21.59	3.48
	-4	-4.4	28.68	3.41	28.04	3.52	27.24	3.63	26.80	3.69	26.44	3.74	25.48	3.86
	0	-0.4	30.59	3.53	29.90	3.64	29.05	3.76	28.58	3.83	28.20	3.88	27.17	3.99
	5	4.5	32.97	3.67	32.23	3.79	31.31	3.91	30.80	3.98	30.39	4.04	29.29	4.16
	10	9	35.91	3.93	35.10	4.06	34.10	4.19	33.54	4.26	33.10	4.32	31.89	4.45
	17	15	39.82	4.12	38.93	4.25	37.82	4.39	**37.20**	**4.46**	36.71	4.52	35.37	4.66
	20	19	43.00	4.20	42.04	4.34	40.84	4.48	40.17	4.56	39.64	4.62	38.20	4.76
	25	23	46.18	4.29	45.15	4.43	43.86	4.58	43.14	4.65	42.57	4.72	41.02	4.86
	30	28	50.16	4.40	49.04	4.55	47.64	4.70	46.86	4.78	46.23	4.84	44.55	4.98
	35	32	53.34	4.49	52.15	4.64	50.66	4.79	49.83	4.87	49.17	4.94	47.38	5.08
	40	36	56.52	4.58	55.26	4.73	53.68	4.88	52.80	4.97	52.10	5.03	50.20	5.19
	45	41	60.49	4.69	59.14	4.85	57.45	5.00	56.51	5.09	55.76	5.16	53.74	5.31
	47	43	62.09	4.74	60.70	4.89	58.96	5.05	**58.00**	**5.14**	57.23	5.21	55.15	5.36
	50	46	62.27	4.71	61.01	4.85	59.50	4.99	58.64	5.07	57.95	5.13	55.99	5.26
	55	51	62.57	4.66	61.53	4.77	60.40	4.89	59.70	4.94	59.15	4.99	57.40	5.09
	60	56	62.88	4.61	62.06	4.70	61.29	4.78	60.77	4.82	60.35	4.85	58.81	4.92
	63	59	63.06	4.58	62.37	4.65	61.83	4.72	61.41	4.74	61.07	4.76	59.65	4.82
	68	64	63.24	4.55	62.69	4.61	62.37	4.66	62.05	4.67	61.80	4.68	60.51	4.72
58	-13	-13.4	24.30	3.08	23.76	3.18	23.08	3.28	22.70	3.34	22.40	3.38	21.59	3.48
	-4	-4.4	28.68	3.41	28.04	3.52	27.24	3.63	26.80	3.69	26.44	3.74	25.48	3.86
	0	-0.4	30.59	3.53	29.90	3.64	29.05	3.76	28.58	3.83	28.20	3.88	27.17	3.99
	5	4.5	32.97	3.67	32.23	3.79	31.31	3.91	30.80	3.98	30.39	4.04	29.29	4.16
	10	9	35.91	3.93	35.10	4.06	34.10	4.19	33.54	4.26	33.10	4.32	31.89	4.45
	17	15	39.82	4.12	38.93	4.25	37.82	4.39	**37.20**	**4.46**	36.71	4.52	35.37	4.66
	20	19	43.00	4.20	42.04	4.34	40.84	4.48	40.17	4.56	39.64	4.62	38.20	4.76
	25	23	46.18	4.29	45.15	4.43	43.86	4.58	43.14	4.65	42.57	4.72	41.02	4.86
	30	28	50.16	4.40	49.04	4.55	47.64	4.70	46.86	4.78	46.23	4.84	44.55	4.98
	35	32	53.34	4.49	52.15	4.64	50.66	4.79	49.83	4.87	49.17	4.94	47.38	5.08
	40	36	56.52	4.58	55.26	4.73	53.68	4.88	52.80	4.97	52.10	5.03	50.20	5.19
	45	41	60.49	4.69	59.14	4.85	57.45	5.00	56.51	5.09	55.76	5.16	53.74	5.31
	47	43	62.09	4.74	60.70	4.89	58.96	5.05	**58.00**	**5.14**	57.23	5.21	55.15	5.36
	50	46	62.27	4.71	61.01	4.85	59.50	4.99	58.64	5.07	57.95	5.13	55.99	5.26
	55	51	62.57	4.66	61.53	4.77	60.40	4.89	59.70	4.94	59.15	4.99	57.40	5.09
	60	56	62.88	4.61	62.06	4.70	61.29	4.78	60.77	4.82	60.35	4.85	58.81	4.92
	63	59	63.06	4.58	62.37	4.65	61.83	4.72	61.41	4.74	61.07	4.76	59.65	4.82
	68	64	63.24	4.55	62.69	4.61	62.37	4.66	62.05	4.67	61.80	4.68	60.51	4.72
59	-13	-13.4	24.30	3.08	23.76	3.18	23.08	3.28	22.70	3.34	22.40	3.38	21.59	3.48
	-4	-4.4	28.68	3.41	28.04	3.52	27.24	3.63	26.80	3.69	26.44	3.74	25.48	3.86
	0	-0.4	30.59	3.53	29.90	3.64	29.05	3.76	28.58	3.83	28.20	3.88	27.17	3.99
	5	4.5	32.97	3.67	32.23	3.79	31.31	3.91	30.80	3.98	30.39	4.04	29.29	4.16
	10	9	35.91	3.93	35.10	4.06	34.10	4.19	33.54	4.26	33.10	4.32	31.89	4.45
	17	15	39.82	4.12	38.93	4.25	37.82	4.39	**37.20**	**4.46**	36.71	4.52	35.37	4.66
	20	19	43.00	4.20	42.04	4.34	40.84	4.48	40.17	4.56	39.64	4.62	38.20	4.76
	25	23	46.18	4.29	45.15	4.43	43.86	4.58	43.14	4.65	42.57	4.72	41.02	4.86
	30	28	50.16	4.40	49.04	4.55	47.64	4.70	46.86	4.78	46.23	4.84	44.55	4.98
	35	32	53.34	4.49	52.15	4.64	50.66	4.79	49.83	4.87	49.17	4.94	47.38	5.08
	40	36	56.52	4.58	55.26	4.73	53.68	4.88	52.80	4.97	52.10	5.03	50.20	5.19
	45	41	60.49	4.69	59.14	4.85	57.45	5.00	56.51	5.09	55.76	5.16	53.74	5.31
	47	43	62.09	4.74	60.70	4.89	58.96	5.05	**58.00**	**5.14**	57.23	5.21	55.15	5.36
	50	46	62.27	4.71	61.01	4.85	59.50	4.99	58.64	5.07	57.95	5.13	55.99	5.26
	55	51	62.57	4.66	61.53	4.77	60.40	4.89	59.70	4.94	59.15	4.99	57.40	5.09
	60	56	62.88	4.61	62.06	4.70	61.29	4.78	60.77	4.82	60.35	4.85	58.81	4.92
	63	59	63.06	4.58	62.37	4.65	61.83	4.72	61.41	4.74	61.07	4.76	59.65	4.82
	68	64	63.24	4.55	62.69	4.61	62.37	4.66	62.05	4.67	61.80	4.68	60.51	4.72

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

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MULTI F MAX LMU543HV

Heating Capacity Tables

MULTI F
MULTI F MAX

Table 238: LMU543HV Heating Capacity Table —Mixed Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp.		Indoor Air Temp. °F DB											
			61		64		68		70		72		75	
	°F DB	°F WB	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
60	-13	-13.4	24.30	3.08	23.76	3.18	23.08	3.28	22.70	3.34	22.40	3.38	21.59	3.48
	-4	-4.4	28.68	3.41	28.04	3.52	27.24	3.63	26.80	3.69	26.44	3.74	25.48	3.86
	0	-0.4	30.59	3.53	29.90	3.64	29.05	3.76	28.58	3.83	28.20	3.88	27.17	3.99
	5	4.5	32.97	3.67	32.23	3.79	31.31	3.91	30.80	3.98	30.39	4.04	29.29	4.16
	10	9	35.91	3.93	35.10	4.06	34.10	4.19	33.54	4.26	33.10	4.32	31.89	4.45
	17	15	39.82	4.12	38.93	4.25	37.82	4.39	**37.20**	**4.46**	36.71	4.52	35.37	4.66
	20	19	43.00	4.20	42.04	4.34	40.84	4.48	40.17	4.56	39.64	4.62	38.20	4.76
	25	23	46.18	4.29	45.15	4.43	43.86	4.58	43.14	4.65	42.57	4.72	41.02	4.86
	30	28	50.16	4.40	49.04	4.55	47.64	4.70	46.86	4.78	46.23	4.84	44.55	4.98
	35	32	53.34	4.49	52.15	4.64	50.66	4.79	49.83	4.87	49.17	4.94	47.38	5.08
	40	36	56.52	4.58	55.26	4.73	53.68	4.88	52.80	4.97	52.10	5.03	50.20	5.19
	45	41	60.49	4.69	59.14	4.85	57.45	5.00	56.51	5.09	55.76	5.16	53.74	5.31
	47	43	62.09	4.74	60.70	4.89	58.96	5.05	**58.00**	**5.14**	57.23	5.21	55.15	5.36
	50	46	62.27	4.71	61.01	4.85	59.50	4.99	58.64	5.07	57.95	5.13	55.99	5.26
	55	51	62.57	4.66	61.53	4.77	60.40	4.89	59.70	4.94	59.15	4.99	57.40	5.09
	60	56	62.88	4.61	62.06	4.70	61.29	4.78	60.77	4.82	60.35	4.85	58.81	4.92
	63	59	63.06	4.58	62.37	4.65	61.83	4.72	61.41	4.74	61.07	4.76	59.65	4.82
	68	64	63.24	4.55	62.69	4.61	62.37	4.66	62.05	4.67	61.80	4.68	60.51	4.72
61	-13	-13.4	24.30	3.08	23.76	3.18	23.08	3.28	22.70	3.34	22.40	3.38	21.59	3.48
	-4	-4.4	28.68	3.41	28.04	3.52	27.24	3.63	26.80	3.69	26.44	3.74	25.48	3.86
	0	-0.4	30.59	3.53	29.90	3.64	29.05	3.76	28.58	3.83	28.20	3.88	27.17	3.99
	5	4.5	32.97	3.67	32.23	3.79	31.31	3.91	30.80	3.98	30.39	4.04	29.29	4.16
	10	9	35.91	3.93	35.10	4.06	34.10	4.19	33.54	4.26	33.10	4.32	31.89	4.45
	17	15	39.82	4.12	38.93	4.25	37.82	4.39	**37.20**	**4.46**	36.71	4.52	35.37	4.66
	20	19	43.00	4.20	42.04	4.34	40.84	4.48	40.17	4.56	39.64	4.62	38.20	4.76
	25	23	46.18	4.29	45.15	4.43	43.86	4.58	43.14	4.65	42.57	4.72	41.02	4.86
	30	28	50.16	4.40	49.04	4.55	47.64	4.70	46.86	4.78	46.23	4.84	44.55	4.98
	35	32	53.34	4.49	52.15	4.64	50.66	4.79	49.83	4.87	49.17	4.94	47.38	5.08
	40	36	56.52	4.58	55.26	4.73	53.68	4.88	52.80	4.97	52.10	5.03	50.20	5.19
	45	41	60.49	4.69	59.14	4.85	57.45	5.00	56.51	5.09	55.76	5.16	53.74	5.31
	47	43	62.09	4.74	60.70	4.89	58.96	5.05	**58.00**	**5.14**	57.23	5.21	55.15	5.36
	50	46	62.27	4.71	61.01	4.85	59.50	4.99	58.64	5.07	57.95	5.13	55.99	5.26
	55	51	62.57	4.66	61.53	4.77	60.40	4.89	59.70	4.94	59.15	4.99	57.40	5.09
	60	56	62.88	4.61	62.06	4.70	61.29	4.78	60.77	4.82	60.35	4.85	58.81	4.92
	63	59	63.06	4.58	62.37	4.65	61.83	4.72	61.41	4.74	61.07	4.76	59.65	4.82
	68	64	63.24	4.55	62.69	4.61	62.37	4.66	62.05	4.67	61.80	4.68	60.51	4.72
62	-13	-13.4	24.30	3.08	23.76	3.18	23.08	3.28	22.70	3.34	22.40	3.38	21.59	3.48
	-4	-4.4	28.68	3.41	28.04	3.52	27.24	3.63	26.80	3.69	26.44	3.74	25.48	3.86
	0	-0.4	30.59	3.53	29.90	3.64	29.05	3.76	28.58	3.83	28.20	3.88	27.17	3.99
	5	4.5	32.97	3.67	32.23	3.79	31.31	3.91	30.80	3.98	30.39	4.04	29.29	4.16
	10	9	35.91	3.93	35.10	4.06	34.10	4.19	33.54	4.26	33.10	4.32	31.89	4.45
	17	15	39.82	4.12	38.93	4.25	37.82	4.39	**37.20**	**4.46**	36.71	4.52	35.37	4.66
	20	19	43.00	4.20	42.04	4.34	40.84	4.48	40.17	4.56	39.64	4.62	38.20	4.76
	25	23	46.18	4.29	45.15	4.43	43.86	4.58	43.14	4.65	42.57	4.72	41.02	4.86
	30	28	50.16	4.40	49.04	4.55	47.64	4.70	46.86	4.78	46.23	4.84	44.55	4.98
	35	32	53.34	4.49	52.15	4.64	50.66	4.79	49.83	4.87	49.17	4.94	47.38	5.08
	40	36	56.52	4.58	55.26	4.73	53.68	4.88	52.80	4.97	52.10	5.03	50.20	5.19
	45	41	60.49	4.69	59.14	4.85	57.45	5.00	56.51	5.09	55.76	5.16	53.74	5.31
	47	43	62.09	4.74	60.70	4.89	58.96	5.05	**58.00**	**5.14**	57.23	5.21	55.15	5.36
	50	46	62.27	4.71	61.01	4.85	59.50	4.99	58.64	5.07	57.95	5.13	55.99	5.26
	55	51	62.57	4.66	61.53	4.77	60.40	4.89	59.70	4.94	59.15	4.99	57.40	5.09
	60	56	62.88	4.61	62.06	4.70	61.29	4.78	60.77	4.82	60.35	4.85	58.81	4.92
	63	59	63.06	4.58	62.37	4.65	61.83	4.72	61.41	4.74	61.07	4.76	59.65	4.82
	68	64	63.24	4.55	62.69	4.61	62.37	4.66	62.05	4.67	61.80	4.68	60.51	4.72

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

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MULTI F MAX LMU543HV

Heating Capacity Tables

Table 239: LMU543HV Heating Capacity Table —Mixed Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp.		Indoor Air Temp. °F DB											
			61		64		68		70		72		75	
	°F DB	°F WB	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
63	-13	-13.4	24.30	3.08	23.76	3.18	23.08	3.28	22.70	3.34	22.40	3.38	21.59	3.48
	-4	-4.4	28.68	3.41	28.04	3.52	27.24	3.63	26.80	3.69	26.44	3.74	25.48	3.86
	0	-0.4	30.59	3.53	29.90	3.64	29.05	3.76	28.58	3.83	28.20	3.88	27.17	3.99
	5	4.5	32.97	3.67	32.23	3.79	31.31	3.91	30.80	3.98	30.39	4.04	29.29	4.16
	10	9	35.91	3.93	35.10	4.06	34.10	4.19	33.54	4.26	33.10	4.32	31.89	4.45
	17	15	39.82	4.12	38.93	4.25	37.82	4.39	**37.20**	**4.46**	36.71	4.52	35.37	4.66
	20	19	43.00	4.20	42.04	4.34	40.84	4.48	40.17	4.56	39.64	4.62	38.20	4.76
	25	23	46.18	4.29	45.15	4.43	43.86	4.58	43.14	4.65	42.57	4.72	41.02	4.86
	30	28	50.16	4.40	49.04	4.55	47.64	4.70	46.86	4.78	46.23	4.84	44.55	4.98
	35	32	53.34	4.49	52.15	4.64	50.66	4.79	49.83	4.87	49.17	4.94	47.38	5.08
	40	36	56.52	4.58	55.26	4.73	53.68	4.88	52.80	4.97	52.10	5.03	50.20	5.19
	45	41	60.49	4.69	59.14	4.85	57.45	5.00	56.51	5.09	55.76	5.16	53.74	5.31
	47	43	62.09	4.74	60.70	4.89	58.96	5.05	**58.00**	**5.14**	57.23	5.21	55.15	5.36
	50	46	62.27	4.71	61.01	4.85	59.50	4.99	58.64	5.07	57.95	5.13	55.99	5.26
	55	51	62.57	4.66	61.53	4.77	60.40	4.89	59.70	4.94	59.15	4.99	57.40	5.09
	60	56	62.88	4.61	62.06	4.70	61.29	4.78	60.77	4.82	60.35	4.85	58.81	4.92
	63	59	63.06	4.58	62.37	4.65	61.83	4.72	61.41	4.74	61.07	4.76	59.65	4.82
	68	64	63.24	4.55	62.69	4.61	62.37	4.66	62.05	4.67	61.80	4.68	60.51	4.72
64	-13	-13.4	24.30	3.08	23.76	3.18	23.08	3.28	22.70	3.34	22.40	3.38	21.59	3.48
	-4	-4.4	28.68	3.41	28.04	3.52	27.24	3.63	26.80	3.69	26.44	3.74	25.48	3.86
	0	-0.4	30.59	3.53	29.90	3.64	29.05	3.76	28.58	3.83	28.20	3.88	27.17	3.99
	5	4.5	32.97	3.67	32.23	3.79	31.31	3.91	30.80	3.98	30.39	4.04	29.29	4.16
	10	9	35.91	3.93	35.10	4.06	34.10	4.19	33.54	4.26	33.10	4.32	31.89	4.45
	17	15	39.82	4.12	38.93	4.25	37.82	4.39	**37.20**	**4.46**	36.71	4.52	35.37	4.66
	20	19	43.00	4.20	42.04	4.34	40.84	4.48	40.17	4.56	39.64	4.62	38.20	4.76
	25	23	46.18	4.29	45.15	4.43	43.86	4.58	43.14	4.65	42.57	4.72	41.02	4.86
	30	28	50.16	4.40	49.04	4.55	47.64	4.70	46.86	4.78	46.23	4.84	44.55	4.98
	35	32	53.34	4.49	52.15	4.64	50.66	4.79	49.83	4.87	49.17	4.94	47.38	5.08
	40	36	56.52	4.58	55.26	4.73	53.68	4.88	52.80	4.97	52.10	5.03	50.20	5.19
	45	41	60.49	4.69	59.14	4.85	57.45	5.00	56.51	5.09	55.76	5.16	53.74	5.31
	47	43	62.09	4.74	60.70	4.89	58.96	5.05	**58.00**	**5.14**	57.23	5.21	55.15	5.36
	50	46	62.27	4.71	61.01	4.85	59.50	4.99	58.64	5.07	57.95	5.13	55.99	5.26
	55	51	62.57	4.66	61.53	4.77	60.40	4.89	59.70	4.94	59.15	4.99	57.40	5.09
	60	56	62.88	4.61	62.06	4.70	61.29	4.78	60.77	4.82	60.35	4.85	58.81	4.92
	63	59	63.06	4.58	62.37	4.65	61.83	4.72	61.41	4.74	61.07	4.76	59.65	4.82
	68	64	63.24	4.55	62.69	4.61	62.37	4.66	62.05	4.67	61.80	4.68	60.51	4.72
65	-13	-13.4	24.30	3.08	23.76	3.18	23.08	3.28	22.70	3.34	22.40	3.38	21.59	3.48
	-4	-4.4	28.68	3.41	28.04	3.52	27.24	3.63	26.80	3.69	26.44	3.74	25.48	3.86
	0	-0.4	30.59	3.53	29.90	3.64	29.05	3.76	28.58	3.83	28.20	3.88	27.17	3.99
	5	4.5	32.97	3.67	32.23	3.79	31.31	3.91	30.80	3.98	30.39	4.04	29.29	4.16
	10	9	35.91	3.93	35.10	4.06	34.10	4.19	33.54	4.26	33.10	4.32	31.89	4.45
	17	15	39.82	4.12	38.93	4.25	37.82	4.39	**37.20**	**4.46**	36.71	4.52	35.37	4.66
	20	19	43.00	4.20	42.04	4.34	40.84	4.48	40.17	4.56	39.64	4.62	38.20	4.76
	25	23	46.18	4.29	45.15	4.43	43.86	4.58	43.14	4.65	42.57	4.72	41.02	4.86
	30	28	50.16	4.40	49.04	4.55	47.64	4.70	46.86	4.78	46.23	4.84	44.55	4.98
	35	32	53.34	4.49	52.15	4.64	50.66	4.79	49.83	4.87	49.17	4.94	47.38	5.08
	40	36	56.52	4.58	55.26	4.73	53.68	4.88	52.80	4.97	52.10	5.03	50.20	5.19
	45	41	60.49	4.69	59.14	4.85	57.45	5.00	56.51	5.09	55.76	5.16	53.74	5.31
	47	43	62.09	4.74	60.70	4.89	58.96	5.05	**58.00**	**5.14**	57.23	5.21	55.15	5.36
	50	46	62.27	4.71	61.01	4.85	59.50	4.99	58.64	5.07	57.95	5.13	55.99	5.26
	55	51	62.57	4.66	61.53	4.77	60.40	4.89	59.70	4.94	59.15	4.99	57.40	5.09
	60	56	62.88	4.61	62.06	4.70	61.29	4.78	60.77	4.82	60.35	4.85	58.81	4.92
	63	59	63.06	4.58	62.37	4.65	61.83	4.72	61.41	4.74	61.07	4.76	59.65	4.82
	68	64	63.24	4.55	62.69	4.61	62.37	4.66	62.05	4.67	61.80	4.68	60.51	4.72

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

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MULTI F MAX LMU543HV

Heating Capacity Tables

MULTI F
MULTI F MAX

Table 240: LMU543HV Heating Capacity Table —Mixed Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp.		Indoor Air Temp. °F DB											
			61		64		68		70		72		75	
	°F DB	°F WB	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
66	-13	-13.4	24.30	3.08	23.76	3.18	23.08	3.28	22.70	3.34	22.40	3.38	21.59	3.48
	-4	-4.4	28.68	3.41	28.04	3.52	27.24	3.63	26.80	3.69	26.44	3.74	25.48	3.86
	0	-0.4	30.59	3.53	29.90	3.64	29.05	3.76	28.58	3.83	28.20	3.88	27.17	3.99
	5	4.5	32.97	3.67	32.23	3.79	31.31	3.91	30.80	3.98	30.39	4.04	29.29	4.16
	10	9	35.91	3.93	35.10	4.06	34.10	4.19	33.54	4.26	33.10	4.32	31.89	4.45
	17	15	39.82	4.12	38.93	4.25	37.82	4.39	**37.20**	**4.46**	36.71	4.52	35.37	4.66
	20	19	43.00	4.20	42.04	4.34	40.84	4.48	40.17	4.56	39.64	4.62	38.20	4.76
	25	23	46.18	4.29	45.15	4.43	43.86	4.58	43.14	4.65	42.57	4.72	41.02	4.86
	30	28	50.16	4.40	49.04	4.55	47.64	4.70	46.86	4.78	46.23	4.84	44.55	4.98
	35	32	53.34	4.49	52.15	4.64	50.66	4.79	49.83	4.87	49.17	4.94	47.38	5.08
	40	36	56.52	4.58	55.26	4.73	53.68	4.88	52.80	4.97	52.10	5.03	50.20	5.19
	45	41	60.49	4.69	59.14	4.85	57.45	5.00	56.51	5.09	55.76	5.16	53.74	5.31
	47	43	62.09	4.74	60.70	4.89	58.96	5.05	**58.00**	**5.14**	57.23	5.21	55.15	5.36
	50	46	62.27	4.71	61.01	4.85	59.50	4.99	58.64	5.07	57.95	5.13	55.99	5.26
	55	51	62.57	4.66	61.53	4.77	60.40	4.89	59.70	4.94	59.15	4.99	57.40	5.09
	60	56	62.88	4.61	62.06	4.70	61.29	4.78	60.77	4.82	60.35	4.85	58.81	4.92
	63	59	63.06	4.58	62.37	4.65	61.83	4.72	61.41	4.74	61.07	4.76	59.65	4.82
	68	64	63.24	4.55	62.69	4.61	62.37	4.66	62.05	4.67	61.80	4.68	60.51	4.72
67	-13	-13.4	24.30	3.08	23.76	3.18	23.08	3.28	22.70	3.34	22.40	3.38	21.59	3.48
	-4	-4.4	28.68	3.41	28.04	3.52	27.24	3.63	26.80	3.69	26.44	3.74	25.48	3.86
	0	-0.4	30.59	3.53	29.90	3.64	29.05	3.76	28.58	3.83	28.20	3.88	27.17	3.99
	5	4.5	32.97	3.67	32.23	3.79	31.31	3.91	30.80	3.98	30.39	4.04	29.29	4.16
	10	9	35.91	3.93	35.10	4.06	34.10	4.19	33.54	4.26	33.10	4.32	31.89	4.45
	17	15	39.82	4.12	38.93	4.25	37.82	4.39	**37.20**	**4.46**	36.71	4.52	35.37	4.66
	20	19	43.00	4.20	42.04	4.34	40.84	4.48	40.17	4.56	39.64	4.62	38.20	4.76
	25	23	46.18	4.29	45.15	4.43	43.86	4.58	43.14	4.65	42.57	4.72	41.02	4.86
	30	28	50.16	4.40	49.04	4.55	47.64	4.70	46.86	4.78	46.23	4.84	44.55	4.98
	35	32	53.34	4.49	52.15	4.64	50.66	4.79	49.83	4.87	49.17	4.94	47.38	5.08
	40	36	56.52	4.58	55.26	4.73	53.68	4.88	52.80	4.97	52.10	5.03	50.20	5.19
	45	41	60.49	4.69	59.14	4.85	57.45	5.00	56.51	5.09	55.76	5.16	53.74	5.31
	47	43	62.09	4.74	60.70	4.89	58.96	5.05	**58.00**	**5.14**	57.23	5.21	55.15	5.36
	50	46	62.27	4.71	61.01	4.85	59.50	4.99	58.64	5.07	57.95	5.13	55.99	5.26
	55	51	62.57	4.66	61.53	4.77	60.40	4.89	59.70	4.94	59.15	4.99	57.40	5.09
	60	56	62.88	4.61	62.06	4.70	61.29	4.78	60.77	4.82	60.35	4.85	58.81	4.92
	63	59	63.06	4.58	62.37	4.65	61.83	4.72	61.41	4.74	61.07	4.76	59.65	4.82
	68	64	63.24	4.55	62.69	4.61	62.37	4.66	62.05	4.67	61.80	4.68	60.51	4.72
68	-13	-13.4	24.30	3.08	23.76	3.18	23.08	3.28	22.70	3.34	22.40	3.38	21.59	3.48
	-4	-4.4	28.68	3.41	28.04	3.52	27.24	3.63	26.80	3.69	26.44	3.74	25.48	3.86
	0	-0.4	30.59	3.53	29.90	3.64	29.05	3.76	28.58	3.83	28.20	3.88	27.17	3.99
	5	4.5	32.97	3.67	32.23	3.79	31.31	3.91	30.80	3.98	30.39	4.04	29.29	4.16
	10	9	35.91	3.93	35.10	4.06	34.10	4.19	33.54	4.26	33.10	4.32	31.89	4.45
	17	15	39.82	4.12	38.93	4.25	37.82	4.39	**37.20**	**4.46**	36.71	4.52	35.37	4.66
	20	19	43.00	4.20	42.04	4.34	40.84	4.48	40.17	4.56	39.64	4.62	38.20	4.76
	25	23	46.18	4.29	45.15	4.43	43.86	4.58	43.14	4.65	42.57	4.72	41.02	4.86
	30	28	50.16	4.40	49.04	4.55	47.64	4.70	46.86	4.78	46.23	4.84	44.55	4.98
	35	32	53.34	4.49	52.15	4.64	50.66	4.79	49.83	4.87	49.17	4.94	47.38	5.08
	40	36	56.52	4.58	55.26	4.73	53.68	4.88	52.80	4.97	52.10	5.03	50.20	5.19
	45	41	60.49	4.69	59.14	4.85	57.45	5.00	56.51	5.09	55.76	5.16	53.74	5.31
	47	43	62.09	4.74	60.70	4.89	58.96	5.05	**58.00**	**5.14**	57.23	5.21	55.15	5.36
	50	46	62.27	4.71	61.01	4.85	59.50	4.99	58.64	5.07	57.95	5.13	55.99	5.26
	55	51	62.57	4.66	61.53	4.77	60.40	4.89	59.70	4.94	59.15	4.99	57.40	5.09
	60	56	62.88	4.61	62.06	4.70	61.29	4.78	60.77	4.82	60.35	4.85	58.81	4.92
	63	59	63.06	4.58	62.37	4.65	61.83	4.72	61.41	4.74	61.07	4.76	59.65	4.82
	68	64	63.24	4.55	62.69	4.61	62.37	4.66	62.05	4.67	61.80	4.68	60.51	4.72

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

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MULTI F MAX LMU543HV

Heating Capacity Tables

Table 241: LMU543HV Heating Capacity Table —Mixed Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp.		Indoor Air Temp. °F DB											
			61		64		68		70		72		75	
	°F DB	°F WB	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
69	-13	-13.4	24.30	3.08	23.76	3.18	23.08	3.28	22.70	3.34	22.40	3.38	21.59	3.48
	-4	-4.4	28.68	3.41	28.04	3.52	27.24	3.63	26.80	3.69	26.44	3.74	25.48	3.86
	0	-0.4	30.59	3.53	29.90	3.64	29.05	3.76	28.58	3.83	28.20	3.88	27.17	3.99
	5	4.5	32.97	3.67	32.23	3.79	31.31	3.91	30.80	3.98	30.39	4.04	29.29	4.16
	10	9	35.91	3.93	35.10	4.06	34.10	4.19	33.54	4.26	33.10	4.32	31.89	4.45
	17	15	39.82	4.12	38.93	4.25	37.82	4.39	**37.20**	**4.46**	36.71	4.52	35.37	4.66
	20	19	43.00	4.20	42.04	4.34	40.84	4.48	40.17	4.56	39.64	4.62	38.20	4.76
	25	23	46.18	4.29	45.15	4.43	43.86	4.58	43.14	4.65	42.57	4.72	41.02	4.86
	30	28	50.16	4.40	49.04	4.55	47.64	4.70	46.86	4.78	46.23	4.84	44.55	4.98
	35	32	53.34	4.49	52.15	4.64	50.66	4.79	49.83	4.87	49.17	4.94	47.38	5.08
	40	36	56.52	4.58	55.26	4.73	53.68	4.88	52.80	4.97	52.10	5.03	50.20	5.19
	45	41	60.49	4.69	59.14	4.85	57.45	5.00	56.51	5.09	55.76	5.16	53.74	5.31
	47	43	62.09	4.74	60.70	4.89	58.96	5.05	**58.00**	**5.14**	57.23	5.21	55.15	5.36
	50	46	62.27	4.71	61.01	4.85	59.50	4.99	58.64	5.07	57.95	5.13	55.99	5.26
	55	51	62.57	4.66	61.53	4.77	60.40	4.89	59.70	4.94	59.15	4.99	57.40	5.09
	60	56	62.88	4.61	62.06	4.70	61.29	4.78	60.77	4.82	60.35	4.85	58.81	4.92
	63	59	63.06	4.58	62.37	4.65	61.83	4.72	61.41	4.74	61.07	4.76	59.65	4.82
	68	64	63.24	4.55	62.69	4.61	62.37	4.66	62.05	4.67	61.80	4.68	60.51	4.72
70	-13	-13.4	24.30	3.08	23.76	3.18	23.08	3.28	22.70	3.34	22.40	3.38	21.59	3.48
	-4	-4.4	28.68	3.41	28.04	3.52	27.24	3.63	26.80	3.69	26.44	3.74	25.48	3.86
	0	-0.4	30.59	3.53	29.90	3.64	29.05	3.76	28.58	3.83	28.20	3.88	27.17	3.99
	5	4.5	32.97	3.67	32.23	3.79	31.31	3.91	30.80	3.98	30.39	4.04	29.29	4.16
	10	9	35.91	3.93	35.10	4.06	34.10	4.19	33.54	4.26	33.10	4.32	31.89	4.45
	17	15	39.82	4.12	38.93	4.25	37.82	4.39	**37.20**	**4.46**	36.71	4.52	35.37	4.66
	20	19	43.00	4.20	42.04	4.34	40.84	4.48	40.17	4.56	39.64	4.62	38.20	4.76
	25	23	46.18	4.29	45.15	4.43	43.86	4.58	43.14	4.65	42.57	4.72	41.02	4.86
	30	28	50.16	4.40	49.04	4.55	47.64	4.70	46.86	4.78	46.23	4.84	44.55	4.98
	35	32	53.34	4.49	52.15	4.64	50.66	4.79	49.83	4.87	49.17	4.94	47.38	5.08
	40	36	56.52	4.58	55.26	4.73	53.68	4.88	52.80	4.97	52.10	5.03	50.20	5.19
	45	41	60.49	4.69	59.14	4.85	57.45	5.00	56.51	5.09	55.76	5.16	53.74	5.31
	47	43	62.09	4.74	60.70	4.89	58.96	5.05	**58.00**	**5.14**	57.23	5.21	55.15	5.36
	50	46	62.27	4.71	61.01	4.85	59.50	4.99	58.64	5.07	57.95	5.13	55.99	5.26
	55	51	62.57	4.66	61.53	4.77	60.40	4.89	59.70	4.94	59.15	4.99	57.40	5.09
	60	56	62.88	4.61	62.06	4.70	61.29	4.78	60.77	4.82	60.35	4.85	58.81	4.92
	63	59	63.06	4.58	62.37	4.65	61.83	4.72	61.41	4.74	61.07	4.76	59.65	4.82
	68	64	63.24	4.55	62.69	4.61	62.37	4.66	62.05	4.67	61.80	4.68	60.51	4.72
71	-13	-13.4	24.30	3.08	23.76	3.18	23.08	3.28	22.70	3.34	22.40	3.38	21.59	3.48
	-4	-4.4	28.68	3.41	28.04	3.52	27.24	3.63	26.80	3.69	26.44	3.74	25.48	3.86
	0	-0.4	30.59	3.53	29.90	3.64	29.05	3.76	28.58	3.83	28.20	3.88	27.17	3.99
	5	4.5	32.97	3.67	32.23	3.79	31.31	3.91	30.80	3.98	30.39	4.04	29.29	4.16
	10	9	35.91	3.93	35.10	4.06	34.10	4.19	33.54	4.26	33.10	4.32	31.89	4.45
	17	15	39.82	4.12	38.93	4.25	37.82	4.39	**37.20**	**4.46**	36.71	4.52	35.37	4.66
	20	19	43.00	4.20	42.04	4.34	40.84	4.48	40.17	4.56	39.64	4.62	38.20	4.76
	25	23	46.18	4.29	45.15	4.43	43.86	4.58	43.14	4.65	42.57	4.72	41.02	4.86
	30	28	50.16	4.40	49.04	4.55	47.64	4.70	46.86	4.78	46.23	4.84	44.55	4.98
	35	32	53.34	4.49	52.15	4.64	50.66	4.79	49.83	4.87	49.17	4.94	47.38	5.08
	40	36	56.52	4.58	55.26	4.73	53.68	4.88	52.80	4.97	52.10	5.03	50.20	5.19
	45	41	60.49	4.69	59.14	4.85	57.45	5.00	56.51	5.09	55.76	5.16	53.74	5.31
	47	43	62.09	4.74	60.70	4.89	58.96	5.05	**58.00**	**5.14**	57.23	5.21	55.15	5.36
	50	46	62.27	4.71	61.01	4.85	59.50	4.99	58.64	5.07	57.95	5.13	55.99	5.26
	55	51	62.57	4.66	61.53	4.77	60.40	4.89	59.70	4.94	59.15	4.99	57.40	5.09
	60	56	62.88	4.61	62.06	4.70	61.29	4.78	60.77	4.82	60.35	4.85	58.81	4.92
	63	59	63.06	4.58	62.37	4.65	61.83	4.72	61.41	4.74	61.07	4.76	59.65	4.82
	68	64	63.24	4.55	62.69	4.61	62.37	4.66	62.05	4.67	61.80	4.68	60.51	4.72

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

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MULTI F MAX LMU543HV

Heating Capacity Tables

MULTI F
MULTI F MAX

Table 242: LMU543HV Heating Capacity Table —Mixed Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp.		Indoor Air Temp. °F DB											
			61		64		68		70		72		75	
	°F DB	°F WB	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
72	-13	-13.4	24.30	3.08	23.76	3.18	23.08	3.28	22.70	3.34	22.40	3.38	21.59	3.48
	-4	-4.4	28.68	3.41	28.04	3.52	27.24	3.63	26.80	3.69	26.44	3.74	25.48	3.86
	0	-0.4	30.59	3.53	29.90	3.64	29.05	3.76	28.58	3.83	28.20	3.88	27.17	3.99
	5	4.5	32.97	3.67	32.23	3.79	31.31	3.91	30.80	3.98	30.39	4.04	29.29	4.16
	10	9	35.91	3.93	35.10	4.06	34.10	4.19	33.54	4.26	33.10	4.32	31.89	4.45
	17	15	39.82	4.12	38.93	4.25	37.82	4.39	**37.20**	**4.46**	36.71	4.52	35.37	4.66
	20	19	43.00	4.20	42.04	4.34	40.84	4.48	40.17	4.56	39.64	4.62	38.20	4.76
	25	23	46.18	4.29	45.15	4.43	43.86	4.58	43.14	4.65	42.57	4.72	41.02	4.86
	30	28	50.16	4.40	49.04	4.55	47.64	4.70	46.86	4.78	46.23	4.84	44.55	4.98
	35	32	53.34	4.49	52.15	4.64	50.66	4.79	49.83	4.87	49.17	4.94	47.38	5.08
	40	36	56.52	4.58	55.26	4.73	53.68	4.88	52.80	4.97	52.10	5.03	50.20	5.19
	45	41	60.49	4.69	59.14	4.85	57.45	5.00	56.51	5.09	55.76	5.16	53.74	5.31
	47	43	62.09	4.74	60.70	4.89	58.96	5.05	**58.00**	**5.14**	57.23	5.21	55.15	5.36
	50	46	62.27	4.71	61.01	4.85	59.50	4.99	58.64	5.07	57.95	5.13	55.99	5.26
	55	51	62.57	4.66	61.53	4.77	60.40	4.89	59.70	4.94	59.15	4.99	57.40	5.09
	60	56	62.88	4.61	62.06	4.70	61.29	4.78	60.77	4.82	60.35	4.85	58.81	4.92
	63	59	63.06	4.58	62.37	4.65	61.83	4.72	61.41	4.74	61.07	4.76	59.65	4.82
	68	64	63.24	4.55	62.69	4.61	62.37	4.66	62.05	4.67	61.80	4.68	60.51	4.72
73	-13	-13.4	24.30	3.08	23.76	3.18	23.08	3.28	22.70	3.34	22.40	3.38	21.59	3.48
	-4	-4.4	28.68	3.41	28.04	3.52	27.24	3.63	26.80	3.69	26.44	3.74	25.48	3.86
	0	-0.4	30.59	3.53	29.90	3.64	29.05	3.76	28.58	3.83	28.20	3.88	27.17	3.99
	5	4.5	32.97	3.67	32.23	3.79	31.31	3.91	30.80	3.98	30.39	4.04	29.29	4.16
	10	9	35.91	3.93	35.10	4.06	34.10	4.19	33.54	4.26	33.10	4.32	31.89	4.45
	17	15	39.82	4.12	38.93	4.25	37.82	4.39	**37.20**	**4.46**	36.71	4.52	35.37	4.66
	20	19	43.00	4.20	42.04	4.34	40.84	4.48	40.17	4.56	39.64	4.62	38.20	4.76
	25	23	46.18	4.29	45.15	4.43	43.86	4.58	43.14	4.65	42.57	4.72	41.02	4.86
	30	28	50.16	4.40	49.04	4.55	47.64	4.70	46.86	4.78	46.23	4.84	44.55	4.98
	35	32	53.34	4.49	52.15	4.64	50.66	4.79	49.83	4.87	49.17	4.94	47.38	5.08
	40	36	56.52	4.58	55.26	4.73	53.68	4.88	52.80	4.97	52.10	5.03	50.20	5.19
	45	41	60.49	4.69	59.14	4.85	57.45	5.00	56.51	5.09	55.76	5.16	53.74	5.31
	47	43	62.09	4.74	60.70	4.89	58.96	5.05	**58.00**	**5.14**	57.23	5.21	55.15	5.36
	50	46	62.27	4.71	61.01	4.85	59.50	4.99	58.64	5.07	57.95	5.13	55.99	5.26
	55	51	62.57	4.66	61.53	4.77	60.40	4.89	59.70	4.94	59.15	4.99	57.40	5.09
	60	56	62.88	4.61	62.06	4.70	61.29	4.78	60.77	4.82	60.35	4.85	58.81	4.92
	63	59	63.06	4.58	62.37	4.65	61.83	4.72	61.41	4.74	61.07	4.76	59.65	4.82
	68	64	63.24	4.55	62.69	4.61	62.37	4.66	62.05	4.67	61.80	4.68	60.51	4.72

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70°F dry bulb (DB) and 60°F wet bulb (WB), and outdoor ambient conditions of 47°F dry bulb (DB) and 43°F wet bulb (WB).

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MULTI F MAX LMU601HV

Heating Capacity Tables

Table 243: LMU601HV Heating Capacity Table — Non-Ducted Indoor Units.

Combination Capacity Index (kBtu/h)	Outdoor Air Temp.		Indoor Air Temp. °F DB											
			61		64		68		70		72		75	
	°F DB	°F WB	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
18	-13	-13.4	8.73	0.77	8.53	0.79	8.29	0.82	8.15	0.83	8.04	0.84	7.75	0.87
	-4	-4.4	10.39	0.85	10.16	0.88	9.87	0.91	9.70	0.92	9.58	0.94	9.23	0.96
	0	-0.4	11.16	0.89	10.91	0.92	10.60	0.94	10.42	0.96	10.28	0.97	9.91	1.00
	5	4.5	12.12	0.93	11.85	0.96	11.51	0.99	11.32	1.01	11.17	1.02	10.76	1.05
	10	9	13.16	0.99	12.86	1.02	12.49	1.05	12.29	1.07	12.13	1.09	11.69	1.12
	17	15	14.54	1.03	14.22	1.07	13.81	1.10	**13.58**	**1.12**	13.40	1.13	12.92	1.17
	20	19	15.63	1.05	15.28	1.08	14.84	1.12	14.60	1.14	14.41	1.15	13.88	1.19
	25	23	16.72	1.07	16.34	1.10	15.88	1.14	15.62	1.16	15.41	1.17	14.85	1.21
	30	28	18.08	1.09	17.67	1.13	17.17	1.16	16.89	1.18	16.66	1.20	16.06	1.24
	35	32	19.17	1.11	18.74	1.15	18.20	1.18	17.90	1.20	17.67	1.22	17.02	1.26
	40	36	20.25	1.13	19.80	1.17	19.24	1.20	18.92	1.22	18.67	1.24	17.99	1.28
	45	41	21.61	1.15	21.13	1.19	20.53	1.23	20.19	1.25	19.92	1.27	19.20	1.30
	47	43	22.16	1.16	21.66	1.20	21.04	1.24	**20.70**	**1.26**	20.42	1.28	19.68	1.32
	50	46	22.22	1.15	21.77	1.19	21.24	1.22	20.93	1.24	20.68	1.26	19.98	1.29
	55	51	22.33	1.14	21.96	1.17	21.56	1.20	21.31	1.21	21.11	1.22	20.49	1.25
	60	56	22.44	1.13	22.15	1.15	21.88	1.17	21.69	1.18	21.54	1.19	20.99	1.21
	63	59	22.51	1.12	22.26	1.14	22.07	1.16	21.92	1.16	21.80	1.17	21.29	1.18
	68	64	22.57	1.12	22.37	1.13	22.26	1.14	22.15	1.15	22.06	1.15	21.59	1.16
19	-13	-13.4	9.29	0.83	9.09	0.85	8.83	0.88	8.68	0.90	8.57	0.91	8.26	0.94
	-4	-4.4	11.07	0.92	10.82	0.95	10.51	0.98	10.34	1.00	10.20	1.01	9.83	1.04
	0	-0.4	11.88	0.96	11.62	0.99	11.29	1.02	11.10	1.04	10.95	1.05	10.56	1.08
	5	4.5	12.91	1.00	12.62	1.04	12.26	1.07	12.06	1.09	11.90	1.10	11.47	1.14
	10	9	14.01	1.07	13.70	1.10	13.31	1.14	13.09	1.16	12.92	1.17	12.45	1.21
	17	15	15.49	1.11	15.14	1.15	14.71	1.19	**14.47**	**1.21**	14.28	1.22	13.76	1.26
	20	19	16.65	1.13	16.28	1.17	15.81	1.21	15.55	1.23	15.35	1.25	14.79	1.28
	25	23	17.81	1.15	17.41	1.19	16.91	1.23	16.64	1.25	16.41	1.27	15.82	1.31
	30	28	19.26	1.18	18.83	1.22	18.29	1.26	17.99	1.28	17.75	1.30	17.10	1.33
	35	32	20.42	1.20	19.96	1.24	19.39	1.28	19.07	1.30	18.82	1.32	18.13	1.36
	40	36	21.57	1.22	21.09	1.26	20.49	1.30	20.16	1.32	19.89	1.34	19.16	1.38
	45	41	23.02	1.24	22.51	1.29	21.87	1.33	21.51	1.35	21.22	1.37	20.45	1.41
	47	43	23.60	1.25	23.08	1.30	22.42	1.34	**22.05**	**1.36**	21.76	1.38	20.97	1.42
	50	46	23.67	1.25	23.19	1.28	22.62	1.32	22.29	1.34	22.03	1.36	21.29	1.39
	55	51	23.79	1.23	23.39	1.26	22.96	1.29	22.70	1.31	22.49	1.32	21.82	1.35
	60	56	23.90	1.22	23.59	1.24	23.30	1.27	23.10	1.28	22.94	1.28	22.36	1.30
	63	59	23.97	1.21	23.71	1.23	23.51	1.25	23.35	1.26	23.22	1.26	22.68	1.28
	68	64	24.04	1.20	23.83	1.22	23.71	1.23	23.59	1.24	23.49	1.24	23.00	1.25
20	-13	-13.4	9.86	0.88	9.64	0.91	9.37	0.94	9.21	0.96	9.09	0.97	8.76	1.00
	-4	-4.4	11.74	0.98	11.48	1.01	11.15	1.05	10.97	1.06	10.82	1.08	10.43	1.11
	0	-0.4	12.61	1.02	12.33	1.05	11.98	1.09	11.78	1.11	11.63	1.12	11.20	1.15
	5	4.5	13.70	1.07	13.39	1.10	13.01	1.14	12.80	1.16	12.63	1.18	12.17	1.21
	10	9	14.87	1.14	14.54	1.18	14.12	1.21	13.89	1.23	13.71	1.25	13.21	1.29
	17	15	16.44	1.19	16.07	1.23	15.61	1.27	**15.36**	**1.29**	15.15	1.30	14.60	1.34
	20	19	17.67	1.21	17.27	1.25	16.78	1.29	16.51	1.31	16.29	1.33	15.69	1.37
	25	23	18.90	1.23	18.48	1.27	17.95	1.31	17.65	1.33	17.42	1.35	16.79	1.39
	30	28	20.44	1.26	19.98	1.30	19.41	1.34	19.09	1.36	18.84	1.38	18.15	1.42
	35	32	21.67	1.28	21.18	1.32	20.58	1.36	20.24	1.39	19.97	1.40	19.24	1.45
	40	36	22.90	1.30	22.38	1.34	21.74	1.39	21.39	1.41	21.10	1.43	20.34	1.47
	45	41	24.43	1.33	23.89	1.37	23.20	1.41	22.83	1.44	22.52	1.46	21.70	1.50
	47	43	25.05	1.34	24.49	1.38	23.79	1.43	**23.40**	**1.45**	23.09	1.47	22.25	1.51
	50	46	25.12	1.33	24.61	1.37	24.01	1.41	23.66	1.43	23.38	1.45	22.59	1.49
	55	51	25.24	1.31	24.83	1.35	24.37	1.38	24.09	1.39	23.86	1.41	23.16	1.44
	60	56	25.37	1.30	25.04	1.33	24.73	1.35	24.52	1.36	24.35	1.37	23.73	1.39
	63	59	25.44	1.29	25.16	1.31	24.95	1.33	24.78	1.34	24.64	1.34	24.07	1.36
	68	64	25.51	1.28	25.29	1.30	25.16	1.32	25.04	1.32	24.93	1.32	24.41	1.33

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

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MULTI F MAX LMU601HV

Heating Capacity Tables

Table 244: LMU601HV Heating Capacity Table — Non-Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp.		Indoor Air Temp. °F DB											
			61		64		68		70		72		75	
	°F DB	°F WB	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
21	-13	-13.4	10.43	0.94	10.20	0.97	9.91	1.00	9.75	1.02	9.62	1.03	9.27	1.07
	-4	-4.4	12.42	1.05	12.14	1.08	11.80	1.12	11.60	1.14	11.45	1.15	11.03	1.19
	0	-0.4	13.34	1.09	13.04	1.13	12.67	1.16	12.46	1.18	12.30	1.20	11.85	1.23
	5	4.5	14.49	1.14	14.16	1.18	13.76	1.22	13.54	1.24	13.36	1.26	12.87	1.29
	10	9	15.73	1.22	15.38	1.26	14.94	1.30	14.70	1.32	14.50	1.34	13.97	1.38
	17	15	17.39	1.27	17.00	1.31	16.51	1.35	**16.24**	**1.38**	16.03	1.39	15.44	1.44
	20	19	18.69	1.29	18.27	1.33	17.75	1.38	17.46	1.40	17.23	1.42	16.60	1.46
	25	23	19.99	1.31	19.54	1.36	18.98	1.40	18.67	1.43	18.42	1.45	17.75	1.49
	30	28	21.61	1.34	21.13	1.39	20.53	1.43	20.19	1.46	19.92	1.48	19.20	1.52
	35	32	22.92	1.37	22.40	1.41	21.76	1.46	21.41	1.48	21.12	1.50	20.36	1.55
	40	36	24.22	1.39	23.68	1.44	23.00	1.48	22.62	1.51	22.32	1.53	21.51	1.57
	45	41	25.84	1.42	25.27	1.46	24.54	1.51	24.14	1.54	23.82	1.56	22.96	1.61
	47	43	26.49	1.43	25.90	1.48	25.16	1.52	**24.75**	**1.55**	24.42	1.57	23.53	1.62
	50	46	26.57	1.42	26.03	1.46	25.39	1.51	25.02	1.53	24.73	1.55	23.89	1.59
	55	51	26.70	1.41	26.26	1.44	25.77	1.47	25.48	1.49	25.24	1.50	24.49	1.54
	60	56	26.83	1.39	26.48	1.42	26.16	1.44	25.93	1.45	25.75	1.46	25.09	1.49
	63	59	26.91	1.38	26.61	1.40	26.38	1.42	26.20	1.43	26.06	1.44	25.45	1.45
	68	64	26.99	1.37	26.75	1.39	26.62	1.41	26.48	1.41	26.37	1.41	25.82	1.42
22	-13	-13.4	11.00	1.00	10.76	1.04	10.45	1.07	10.28	1.09	10.14	1.10	9.77	1.13
	-4	-4.4	13.10	1.12	12.81	1.15	12.44	1.19	12.24	1.21	12.07	1.23	11.63	1.26
	0	-0.4	14.07	1.16	13.75	1.20	13.36	1.24	13.14	1.26	12.97	1.28	12.50	1.31
	5	4.5	15.28	1.22	14.94	1.26	14.51	1.30	14.27	1.32	14.08	1.34	13.57	1.38
	10	9	16.59	1.29	16.22	1.34	15.75	1.38	15.50	1.40	15.29	1.42	14.73	1.47
	17	15	18.33	1.35	17.92	1.40	17.41	1.44	**17.13**	**1.46**	16.90	1.48	16.29	1.53
	20	19	19.71	1.38	19.27	1.42	18.72	1.47	18.41	1.49	18.17	1.51	17.50	1.56
	25	23	21.08	1.40	20.61	1.45	20.02	1.49	19.69	1.52	19.43	1.54	18.72	1.58
	30	28	22.79	1.43	22.28	1.48	21.65	1.52	21.29	1.55	21.01	1.57	20.25	1.62
	35	32	24.17	1.45	23.63	1.50	22.95	1.55	22.58	1.58	22.28	1.60	21.47	1.65
	40	36	25.54	1.48	24.97	1.53	24.25	1.58	23.86	1.60	23.54	1.63	22.68	1.67
	45	41	27.25	1.51	26.64	1.56	25.88	1.61	25.46	1.64	25.12	1.66	24.21	1.71
	47	43	27.94	1.52	27.31	1.57	26.53	1.62	**26.10**	**1.65**	25.75	1.67	24.82	1.72
	50	46	28.02	1.51	27.46	1.56	26.78	1.60	26.39	1.63	26.08	1.65	25.20	1.69
	55	51	28.16	1.50	27.69	1.53	27.18	1.57	26.87	1.59	26.62	1.60	25.83	1.64
	60	56	28.29	1.48	27.93	1.51	27.58	1.54	27.35	1.55	27.16	1.56	26.46	1.58
	63	59	28.38	1.47	28.07	1.49	27.82	1.52	27.63	1.52	27.48	1.53	26.84	1.55
	68	64	28.46	1.46	28.21	1.48	28.07	1.50	27.92	1.50	27.81	1.50	27.23	1.52
23	-13	-13.4	11.57	1.06	11.31	1.10	10.99	1.13	10.81	1.15	10.67	1.17	10.28	1.20
	-4	-4.4	13.78	1.18	13.47	1.22	13.08	1.26	12.87	1.28	12.70	1.30	12.24	1.34
	0	-0.4	14.79	1.23	14.46	1.27	14.05	1.31	13.82	1.33	13.64	1.35	13.14	1.39
	5	4.5	16.07	1.29	15.71	1.33	15.26	1.38	15.01	1.40	14.81	1.42	14.27	1.46
	10	9	17.45	1.37	17.06	1.42	16.57	1.46	16.30	1.49	16.08	1.51	15.50	1.55
	17	15	19.28	1.43	18.85	1.48	18.31	1.53	**18.01**	**1.55**	17.77	1.57	17.13	1.62
	20	19	20.73	1.46	20.26	1.51	19.68	1.55	19.36	1.58	19.10	1.60	18.41	1.65
	25	23	22.17	1.48	21.67	1.53	21.05	1.58	20.71	1.61	20.43	1.63	19.69	1.68
	30	28	23.97	1.52	23.44	1.57	22.77	1.62	22.40	1.64	22.10	1.67	21.29	1.72
	35	32	25.42	1.54	24.85	1.59	24.14	1.64	23.74	1.67	23.43	1.70	22.58	1.75
	40	36	26.86	1.57	26.26	1.62	25.51	1.67	25.09	1.70	24.76	1.72	23.86	1.78
	45	41	28.66	1.60	28.02	1.65	27.22	1.71	26.78	1.74	26.42	1.76	25.46	1.81
	47	43	29.38	1.61	28.73	1.67	27.91	1.72	**27.45**	**1.75**	27.09	1.77	26.10	1.83
	50	46	29.47	1.60	28.88	1.65	28.16	1.70	27.75	1.72	27.43	1.75	26.50	1.79
	55	51	29.61	1.59	29.12	1.63	28.58	1.66	28.26	1.68	27.99	1.70	27.17	1.73
	60	56	29.76	1.57	29.37	1.60	29.01	1.63	28.76	1.64	28.56	1.65	27.83	1.68
	63	59	29.84	1.56	29.52	1.58	29.26	1.61	29.06	1.62	28.90	1.62	28.23	1.64
	68	64	29.93	1.55	29.67	1.57	29.52	1.59	29.37	1.59	29.25	1.60	28.64	1.61

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

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MULTI F MAX LMU601HV

Heating Capacity Tables

Table 245: LMU601HV Heating Capacity Table — Non-Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp.		Indoor Air Temp. °F DB											
			61		64		68		70		72		75	
	°F DB	°F WB	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
24	-13	-13.4	12.14	1.13	11.87	1.17	11.53	1.20	11.34	1.23	11.19	1.24	10.78	1.28
	-4	-4.4	14.45	1.26	14.13	1.30	13.73	1.34	13.50	1.36	13.32	1.38	12.84	1.42
	0	-0.4	15.52	1.31	15.18	1.35	14.74	1.39	14.50	1.42	14.31	1.44	13.79	1.48
	5	4.5	16.86	1.37	16.48	1.42	16.01	1.46	15.75	1.49	15.54	1.51	14.98	1.55
	10	9	18.30	1.46	17.90	1.51	17.38	1.56	17.10	1.58	16.87	1.60	16.26	1.65
	17	15	20.23	1.52	19.78	1.57	19.21	1.62	**18.90**	**1.65**	18.65	1.67	17.97	1.72
	20	19	21.75	1.55	21.26	1.60	20.65	1.65	20.31	1.68	20.04	1.70	19.32	1.76
	25	23	23.26	1.58	22.74	1.63	22.09	1.68	21.73	1.71	21.44	1.73	20.66	1.79
	30	28	25.15	1.61	24.59	1.67	23.89	1.72	23.50	1.75	23.18	1.77	22.34	1.83
	35	32	26.67	1.64	26.07	1.69	25.32	1.75	24.91	1.78	24.58	1.80	23.69	1.86
	40	36	28.18	1.67	27.55	1.72	26.76	1.78	26.33	1.81	25.98	1.83	25.03	1.89
	45	41	30.07	1.70	29.40	1.76	28.56	1.81	28.09	1.85	27.72	1.87	26.71	1.93
	47	43	30.83	1.72	30.14	1.77	29.28	1.83	**28.80**	**1.86**	28.42	1.89	27.38	1.94
	50	46	30.92	1.70	30.30	1.76	29.55	1.81	29.12	1.83	28.77	1.86	27.80	1.91
	55	51	31.07	1.69	30.55	1.73	29.99	1.77	29.65	1.79	29.37	1.81	28.50	1.84
	60	56	31.22	1.67	30.81	1.70	30.44	1.73	30.18	1.74	29.97	1.76	29.20	1.78
	63	59	31.31	1.66	30.97	1.68	30.70	1.71	30.49	1.72	30.32	1.73	29.62	1.75
	68	64	31.40	1.65	31.13	1.67	30.97	1.69	30.81	1.69	30.69	1.70	30.04	1.71
25	-13	-13.4	12.71	1.20	12.43	1.24	12.07	1.28	11.87	1.30	11.72	1.32	11.29	1.35
	-4	-4.4	15.13	1.33	14.79	1.38	14.37	1.42	14.13	1.44	13.95	1.46	13.44	1.51
	0	-0.4	16.25	1.39	15.89	1.43	15.43	1.48	15.18	1.50	14.98	1.52	14.43	1.57
	5	4.5	17.65	1.45	17.26	1.50	16.76	1.55	16.49	1.58	16.27	1.60	15.68	1.65
	10	9	19.16	1.55	18.73	1.60	18.20	1.65	17.90	1.68	17.66	1.70	17.02	1.75
	17	15	21.18	1.61	20.71	1.67	20.11	1.72	**19.79**	**1.75**	19.52	1.77	18.81	1.83
	20	19	22.76	1.64	22.26	1.70	21.62	1.75	21.27	1.78	20.98	1.80	20.22	1.86
	25	23	24.35	1.67	23.81	1.73	23.12	1.78	22.75	1.81	22.44	1.84	21.63	1.89
	30	28	26.33	1.71	25.74	1.76	25.01	1.82	24.60	1.85	24.27	1.88	23.39	1.93
	35	32	27.92	1.74	27.29	1.79	26.51	1.85	26.08	1.88	25.73	1.91	24.80	1.97
	40	36	29.50	1.77	28.84	1.82	28.02	1.88	27.56	1.91	27.19	1.94	26.20	2.00
	45	41	31.48	1.80	30.78	1.86	29.90	1.92	29.41	1.95	29.02	1.98	27.96	2.04
	47	43	32.27	1.82	31.55	1.88	30.65	1.94	**30.15**	**1.97**	29.75	2.00	28.67	2.06
	50	46	32.37	1.81	31.72	1.86	30.93	1.91	30.48	1.94	30.12	1.96	29.11	2.02
	55	51	32.53	1.79	31.99	1.83	31.40	1.87	31.04	1.89	30.75	1.91	29.84	1.95
	60	56	32.68	1.77	32.26	1.80	31.86	1.83	31.59	1.85	31.37	1.86	30.57	1.89
	63	59	32.78	1.76	32.42	1.78	32.14	1.81	31.92	1.82	31.75	1.83	31.01	1.85
	68	64	32.87	1.74	32.59	1.77	32.42	1.79	32.26	1.79	32.12	1.80	31.45	1.81
26	-13	-13.4	13.28	1.26	12.98	1.30	12.61	1.34	12.40	1.36	12.24	1.38	11.79	1.42
	-4	-4.4	15.81	1.40	15.45	1.45	15.01	1.49	14.77	1.52	14.57	1.54	14.04	1.58
	0	-0.4	16.98	1.46	16.60	1.50	16.12	1.55	15.86	1.58	15.65	1.60	15.08	1.65
	5	4.5	18.44	1.53	18.03	1.58	17.51	1.63	17.23	1.66	17.00	1.68	16.38	1.73
	10	9	20.02	1.62	19.57	1.68	19.01	1.73	18.70	1.76	18.45	1.79	17.78	1.84
	17	15	22.13	1.69	21.63	1.75	21.02	1.81	**20.67**	**1.84**	20.40	1.86	19.66	1.92
	20	19	23.78	1.73	23.25	1.78	22.59	1.84	22.22	1.87	21.92	1.90	21.13	1.95
	25	23	25.44	1.76	24.87	1.81	24.16	1.87	23.77	1.90	23.45	1.93	22.60	1.99
	30	28	27.51	1.79	26.89	1.85	26.13	1.91	25.70	1.95	25.36	1.97	24.44	2.03
	35	32	29.17	1.82	28.51	1.88	27.70	1.95	27.25	1.98	26.88	2.01	25.91	2.07
	40	36	30.82	1.86	30.13	1.92	29.27	1.98	28.79	2.01	28.41	2.04	27.38	2.10
	45	41	32.89	1.89	32.16	1.96	31.24	2.02	30.73	2.05	30.32	2.08	29.22	2.14
	47	43	33.72	1.91	32.97	1.97	32.02	2.03	**31.50**	**2.07**	31.08	2.10	29.95	2.16
	50	46	33.82	1.90	33.14	1.95	32.32	2.01	31.85	2.04	31.47	2.06	30.41	2.12
	55	51	33.98	1.88	33.42	1.92	32.80	1.97	32.43	1.99	32.12	2.01	31.17	2.05
	60	56	34.15	1.86	33.70	1.89	33.29	1.93	33.00	1.94	32.78	1.95	31.94	1.98
	63	59	34.25	1.84	33.87	1.87	33.58	1.90	33.35	1.91	33.17	1.92	32.40	1.94
	68	64	34.35	1.83	34.04	1.86	33.88	1.88	33.70	1.88	33.56	1.89	32.86	1.90

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

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MULTI F MAX LMU601HV

Heating Capacity Tables

Table 246: LMU601HV Heating Capacity Table — Non-Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp.		Indoor Air Temp. °F DB											
			61		64		68		70		72		75	
	°F DB	°F WB	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
27	-13	-13.4	13.85	1.33	13.54	1.37	13.15	1.42	12.94	1.44	12.76	1.46	12.30	1.51
	-4	-4.4	16.49	1.48	16.12	1.53	15.66	1.58	15.40	1.61	15.20	1.63	14.64	1.68
	0	-0.4	17.71	1.54	17.31	1.59	16.81	1.64	16.54	1.67	16.32	1.69	15.73	1.74
	5	4.5	19.23	1.62	18.80	1.67	18.26	1.72	17.96	1.75	17.73	1.78	17.08	1.83
	10	9	20.88	1.72	20.41	1.78	19.83	1.83	19.50	1.86	19.25	1.89	18.55	1.95
	17	15	23.08	1.79	22.56	1.85	21.92	1.91	**21.56**	**1.94**	21.27	1.97	20.50	2.03
	20	19	24.80	1.83	24.25	1.89	23.56	1.95	23.17	1.98	22.86	2.01	22.03	2.07
	25	23	26.53	1.86	25.94	1.92	25.20	1.98	24.78	2.01	24.45	2.04	23.57	2.10
	30	28	28.69	1.90	28.05	1.96	27.25	2.02	26.80	2.06	26.44	2.09	25.48	2.15
	35	32	30.42	1.93	29.74	1.99	28.89	2.06	28.41	2.09	28.04	2.12	27.02	2.19
	40	36	32.14	1.96	31.42	2.03	30.53	2.09	30.03	2.13	29.63	2.16	28.55	2.22
	45	41	34.30	2.00	33.53	2.07	32.58	2.14	32.04	2.17	31.62	2.20	30.47	2.27
	47	43	35.16	2.02	34.38	2.09	33.40	2.15	**32.85**	**2.19**	32.41	2.22	31.23	2.29
	50	46	35.27	2.01	34.56	2.07	33.70	2.13	33.21	2.16	32.82	2.18	31.71	2.24
	55	51	35.44	1.99	34.85	2.03	34.21	2.08	33.82	2.11	33.50	2.13	32.51	2.17
	60	56	35.61	1.96	35.15	2.00	34.72	2.04	34.42	2.05	34.18	2.07	33.31	2.10
	63	59	35.71	1.95	35.33	1.98	35.02	2.01	34.78	2.02	34.59	2.03	33.78	2.06
	68	64	35.82	1.94	35.50	1.96	35.33	1.99	35.15	1.99	35.00	2.00	34.27	2.01
28	-13	-13.4	14.42	1.40	14.09	1.44	13.69	1.49	13.47	1.52	13.29	1.54	12.81	1.58
	-4	-4.4	17.16	1.56	16.78	1.61	16.30	1.66	16.03	1.69	15.82	1.71	15.25	1.76
	0	-0.4	18.43	1.62	18.02	1.67	17.51	1.72	17.22	1.75	16.99	1.78	16.37	1.83
	5	4.5	20.02	1.70	19.57	1.75	19.01	1.81	18.70	1.84	18.45	1.86	17.78	1.92
	10	9	21.74	1.80	21.25	1.86	20.64	1.92	20.31	1.96	20.04	1.98	19.31	2.04
	17	15	24.02	1.88	23.49	1.95	22.82	2.01	**22.44**	**2.04**	22.15	2.07	21.34	2.13
	20	19	25.82	1.92	25.25	1.98	24.52	2.04	24.12	2.08	23.80	2.11	22.94	2.17
	25	23	27.62	1.95	27.00	2.02	26.23	2.08	25.80	2.12	25.46	2.14	24.53	2.21
	30	28	29.87	1.99	29.20	2.06	28.37	2.13	27.90	2.16	27.53	2.19	26.53	2.26
	35	32	31.66	2.03	30.96	2.09	30.07	2.16	29.58	2.20	29.19	2.23	28.13	2.30
	40	36	33.46	2.06	32.71	2.13	31.78	2.20	31.26	2.24	30.85	2.27	29.72	2.33
	45	41	35.71	2.10	34.91	2.17	33.91	2.24	33.36	2.28	32.92	2.31	31.72	2.38
	47	43	36.61	2.12	35.79	2.19	34.77	2.26	**34.20**	**2.30**	33.75	2.33	32.52	2.40
	50	46	36.72	2.11	35.98	2.17	35.09	2.23	34.58	2.27	34.17	2.29	33.02	2.36
	55	51	36.90	2.09	36.28	2.14	35.61	2.19	35.20	2.21	34.88	2.23	33.85	2.28
	60	56	37.07	2.06	36.59	2.10	36.14	2.14	35.83	2.16	35.59	2.17	34.68	2.20
	63	59	37.18	2.05	36.78	2.08	36.46	2.11	36.21	2.12	36.01	2.13	35.17	2.16
	68	64	37.29	2.04	36.96	2.06	36.78	2.09	36.59	2.09	36.44	2.10	35.68	2.11
29	-13	-13.4	14.99	1.46	14.65	1.51	14.23	1.56	14.00	1.59	13.81	1.61	13.31	1.66
	-4	-4.4	17.84	1.63	17.44	1.68	16.94	1.74	16.67	1.77	16.44	1.79	15.85	1.84
	0	-0.4	19.16	1.70	18.73	1.75	18.20	1.81	17.90	1.84	17.66	1.86	17.02	1.92
	5	4.5	20.81	1.78	20.35	1.84	19.76	1.89	19.44	1.93	19.18	1.95	18.49	2.01
	10	9	22.59	1.89	22.09	1.95	21.46	2.02	21.11	2.05	20.83	2.08	20.07	2.14
	17	15	24.97	1.97	24.41	2.04	23.72	2.10	**23.33**	**2.14**	23.02	2.17	22.18	2.23
	20	19	26.84	2.01	26.24	2.07	25.49	2.14	25.08	2.18	24.74	2.21	23.84	2.27
	25	23	28.71	2.04	28.07	2.11	27.27	2.18	26.82	2.22	26.46	2.25	25.50	2.31
	30	28	31.05	2.09	30.35	2.16	29.49	2.23	29.00	2.27	28.62	2.30	27.58	2.36
	35	32	32.91	2.12	32.18	2.19	31.26	2.26	30.75	2.30	30.34	2.34	29.24	2.41
	40	36	34.78	2.16	34.01	2.23	33.03	2.30	32.49	2.34	32.06	2.37	30.90	2.45
	45	41	37.12	2.20	36.29	2.28	35.25	2.35	34.68	2.39	34.22	2.42	32.97	2.50
	47	43	38.05	2.22	37.20	2.30	36.14	2.37	**35.55**	**2.41**	35.08	2.44	33.80	2.52
	50	46	38.17	2.21	37.40	2.27	36.47	2.34	35.94	2.38	35.52	2.40	34.32	2.47
	55	51	38.35	2.18	37.72	2.24	37.02	2.29	36.59	2.32	36.25	2.34	35.18	2.39
	60	56	38.54	2.16	38.04	2.20	37.57	2.24	37.25	2.26	36.99	2.27	36.04	2.31
	63	59	38.65	2.15	38.23	2.18	37.90	2.21	37.64	2.23	37.43	2.24	36.56	2.26
	68	64	38.76	2.13	38.42	2.16	38.23	2.19	38.03	2.19	37.88	2.20	37.09	2.22

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70°F dry bulb (DB) and 60°F wet bulb (WB), and outdoor ambient conditions of 47°F dry bulb (DB) and 43°F wet bulb (WB).

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MULTI F MAX LMU601HV

Heating Capacity Tables

Table 247: LMU601HV Heating Capacity Table — Non-Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp.		Indoor Air Temp. °F DB											
			61		64		68		70		72		75	
	°F DB	°F WB	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
30	-13	-13.4	15.55	1.54	15.21	1.59	14.77	1.64	14.53	1.67	14.34	1.69	13.82	1.74
	-4	-4.4	18.52	1.71	18.10	1.77	17.59	1.82	17.30	1.86	17.07	1.88	16.45	1.94
	0	-0.4	19.89	1.78	19.44	1.84	18.89	1.90	18.58	1.93	18.33	1.96	17.67	2.01
	5	4.5	21.60	1.87	21.12	1.93	20.51	1.99	20.18	2.02	19.91	2.05	19.19	2.11
	10	9	23.45	1.99	22.93	2.05	22.27	2.12	21.91	2.15	21.62	2.18	20.83	2.25
	17	15	25.92	2.07	25.34	2.14	24.62	2.21	**24.22**	**2.25**	23.89	2.28	23.02	2.35
	20	19	27.86	2.11	27.24	2.18	26.46	2.25	26.03	2.29	25.68	2.32	24.75	2.39
	25	23	29.80	2.15	29.13	2.22	28.30	2.29	27.84	2.33	27.47	2.36	26.47	2.43
	30	28	32.23	2.19	31.51	2.27	30.60	2.34	30.10	2.38	29.70	2.41	28.62	2.48
	35	32	34.16	2.23	33.40	2.30	32.45	2.38	31.92	2.42	31.49	2.45	30.35	2.52
	40	36	36.10	2.27	35.30	2.34	34.29	2.42	33.73	2.46	33.28	2.49	32.07	2.57
	45	41	38.53	2.31	37.67	2.39	36.59	2.47	35.99	2.51	35.52	2.54	34.22	2.62
	47	43	39.50	2.33	38.62	2.41	37.51	2.49	**36.90**	**2.53**	36.41	2.56	35.09	2.64
	50	46	39.61	2.32	38.82	2.39	37.86	2.46	37.31	2.49	36.87	2.52	35.62	2.59
	55	51	39.81	2.29	39.15	2.35	38.43	2.41	37.98	2.43	37.63	2.46	36.52	2.51
	60	56	40.00	2.27	39.48	2.31	39.00	2.36	38.66	2.37	38.39	2.39	37.41	2.42
	63	59	40.12	2.25	39.68	2.29	39.34	2.33	39.07	2.34	38.85	2.35	37.95	2.37
	68	64	40.23	2.24	39.88	2.27	39.68	2.30	39.48	2.30	39.32	2.31	38.49	2.33
31	-13	-13.4	16.12	1.61	15.76	1.66	15.31	1.72	15.06	1.75	14.86	1.77	14.32	1.82
	-4	-4.4	19.20	1.79	18.77	1.85	18.23	1.91	17.93	1.94	17.69	1.97	17.05	2.03
	0	-0.4	20.62	1.86	20.15	1.93	19.58	1.99	19.26	2.02	19.00	2.05	18.31	2.11
	5	4.5	22.39	1.95	21.89	2.02	21.27	2.08	20.92	2.12	20.64	2.15	19.89	2.21
	10	9	24.31	2.08	23.77	2.15	23.09	2.22	22.71	2.25	22.41	2.29	21.59	2.35
	17	15	26.87	2.17	26.27	2.24	25.52	2.31	**25.10**	**2.35**	24.77	2.38	23.87	2.46
	20	19	28.88	2.21	28.23	2.28	27.43	2.35	26.98	2.40	26.62	2.43	25.65	2.50
	25	23	30.89	2.25	30.20	2.32	29.34	2.40	28.86	2.44	28.47	2.47	27.44	2.54
	30	28	33.40	2.30	32.66	2.37	31.72	2.45	31.21	2.49	30.79	2.52	29.67	2.60
	35	32	35.41	2.34	34.62	2.41	33.63	2.49	33.08	2.53	32.64	2.57	31.46	2.64
	40	36	37.43	2.38	36.59	2.45	35.54	2.53	34.96	2.58	34.50	2.61	33.24	2.69
	45	41	39.94	2.42	39.05	2.50	37.93	2.58	37.31	2.63	36.82	2.66	35.48	2.74
	47	43	40.94	2.44	40.03	2.52	38.89	2.61	**38.25**	**2.65**	37.74	2.69	36.37	2.77
	50	46	41.06	2.43	40.24	2.50	39.24	2.57	38.67	2.61	38.22	2.64	36.93	2.71
	55	51	41.26	2.40	40.58	2.46	39.83	2.52	39.37	2.55	39.01	2.57	37.85	2.63
	60	56	41.47	2.38	40.93	2.42	40.42	2.47	40.08	2.49	39.80	2.50	38.78	2.54
	63	59	41.59	2.36	41.13	2.40	40.78	2.44	40.50	2.45	40.27	2.46	39.34	2.49
	68	64	41.71	2.35	41.34	2.38	41.13	2.40	40.92	2.41	40.75	2.42	39.90	2.44
32	-13	-13.4	16.69	1.69	16.32	1.74	15.85	1.80	15.59	1.83	15.39	1.86	14.83	1.91
	-4	-4.4	19.87	1.88	19.43	1.94	18.87	2.00	18.57	2.04	18.32	2.07	17.65	2.13
	0	-0.4	21.34	1.96	20.87	2.02	20.27	2.08	19.94	2.12	19.67	2.15	18.96	2.21
	5	4.5	23.18	2.05	22.66	2.12	22.02	2.19	21.66	2.22	21.37	2.25	20.59	2.32
	10	9	25.17	2.18	24.61	2.25	23.90	2.33	23.51	2.37	23.20	2.40	22.36	2.47
	17	15	27.82	2.28	27.20	2.35	26.42	2.43	**25.99**	**2.47**	25.64	2.50	24.71	2.58
	20	19	29.90	2.32	29.23	2.39	28.40	2.47	27.93	2.51	27.56	2.55	26.56	2.62
	25	23	31.98	2.36	31.27	2.44	30.37	2.51	29.88	2.56	29.48	2.59	28.41	2.67
	30	28	34.58	2.41	33.81	2.49	32.84	2.57	32.31	2.61	31.88	2.65	30.72	2.73
	35	32	36.66	2.45	35.85	2.53	34.82	2.61	34.25	2.66	33.80	2.69	32.57	2.77
	40	36	38.75	2.49	37.88	2.57	36.80	2.66	36.20	2.70	35.72	2.74	34.42	2.82
	45	41	41.35	2.54	40.42	2.63	39.27	2.71	38.63	2.76	38.11	2.80	36.73	2.88
	47	43	42.39	2.56	41.44	2.65	40.26	2.73	**39.60**	**2.78**	39.07	2.82	37.65	2.90
	50	46	42.51	2.55	41.66	2.62	40.62	2.70	40.04	2.74	39.57	2.77	38.23	2.85
	55	51	42.72	2.52	42.01	2.58	41.24	2.64	40.76	2.67	40.38	2.70	39.19	2.76
	60	56	42.93	2.49	42.37	2.54	41.85	2.59	41.49	2.61	41.20	2.62	40.15	2.66
	63	59	43.05	2.48	42.58	2.52	42.22	2.55	41.93	2.57	41.70	2.58	40.73	2.61
	68	64	43.18	2.46	42.80	2.49	42.59	2.52	42.37	2.53	42.19	2.53	41.31	2.56

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

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MULTI F MAX LMU601HV

Heating Capacity Tables

MULTI F
MULTI F MAX

Table 248: LMU601HV Heating Capacity Table — Non-Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp.		Indoor Air Temp. °F DB											
			61		64		68		70		72		75	
	°F DB	°F WB	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
33	-13	-13.4	17.26	1.76	16.88	1.82	16.39	1.88	16.13	1.91	15.91	1.94	15.33	1.99
	-4	-4.4	20.55	1.96	20.09	2.03	19.52	2.09	19.20	2.13	18.94	2.16	18.25	2.22
	0	-0.4	22.07	2.04	21.58	2.11	20.96	2.17	20.62	2.21	20.34	2.24	19.60	2.31
	5	4.5	23.97	2.14	23.44	2.21	22.77	2.28	22.39	2.32	22.10	2.35	21.29	2.42
	10	9	26.03	2.28	25.44	2.35	24.72	2.43	24.31	2.47	23.99	2.50	23.12	2.58
	17	15	28.77	2.37	28.12	2.45	27.32	2.53	**26.87**	**2.57**	26.52	2.61	25.55	2.69
	20	19	30.92	2.42	30.23	2.50	29.36	2.58	28.88	2.62	28.50	2.66	27.46	2.74
	25	23	33.07	2.46	32.33	2.54	31.41	2.62	30.90	2.67	30.48	2.70	29.38	2.79
	30	28	35.76	2.51	34.96	2.60	33.96	2.68	33.41	2.73	32.97	2.76	31.77	2.85
	35	32	37.91	2.56	37.07	2.64	36.01	2.73	35.42	2.77	34.95	2.81	33.68	2.89
	40	36	40.07	2.60	39.17	2.69	38.05	2.77	37.43	2.82	36.93	2.86	35.59	2.94
	45	41	42.76	2.65	41.80	2.74	40.61	2.83	39.94	2.88	39.41	2.92	37.98	3.00
	47	43	43.83	2.67	42.85	2.76	41.63	2.85	**40.95**	**2.90**	40.41	2.94	38.94	3.03
	50	46	43.96	2.66	43.08	2.74	42.01	2.82	41.40	2.86	40.91	2.89	39.53	2.97
	55	51	44.18	2.63	43.45	2.69	42.64	2.76	42.15	2.79	41.76	2.81	40.53	2.87
	60	56	44.39	2.60	43.81	2.65	43.28	2.70	42.91	2.72	42.61	2.74	41.52	2.78
	63	59	44.52	2.58	44.04	2.63	43.66	2.67	43.36	2.68	43.12	2.69	42.12	2.72
	68	64	44.65	2.57	44.26	2.60	44.04	2.63	43.81	2.64	43.63	2.64	42.72	2.67
34	-13	-13.4	17.83	1.84	17.43	1.90	16.93	1.96	16.66	2.00	16.44	2.02	15.84	2.08
	-4	-4.4	21.23	2.05	20.75	2.12	20.16	2.18	19.83	2.22	19.57	2.25	18.86	2.32
	0	-0.4	22.80	2.13	22.29	2.20	21.65	2.27	21.30	2.31	21.02	2.34	20.25	2.41
	5	4.5	24.76	2.23	24.21	2.31	23.52	2.38	23.13	2.42	22.83	2.46	22.00	2.53
	10	9	26.88	2.38	26.28	2.46	25.53	2.53	25.12	2.58	24.78	2.61	23.88	2.69
	17	15	29.71	2.48	29.05	2.56	28.22	2.64	**27.76**	**2.69**	27.39	2.73	26.39	2.81
	20	19	31.94	2.53	31.22	2.61	30.33	2.69	29.84	2.74	29.44	2.78	28.37	2.86
	25	23	34.16	2.57	33.40	2.66	32.44	2.74	31.91	2.79	31.49	2.82	30.34	2.91
	30	28	36.94	2.63	36.12	2.71	35.08	2.80	34.51	2.85	34.05	2.89	32.81	2.97
	35	32	39.16	2.67	38.29	2.76	37.20	2.85	36.59	2.90	36.10	2.94	34.79	3.02
	40	36	41.39	2.72	40.46	2.81	39.31	2.90	38.66	2.95	38.15	2.98	36.76	3.07
	45	41	44.17	2.77	43.18	2.86	41.95	2.95	41.26	3.01	40.71	3.05	39.23	3.14
	47	43	45.28	2.79	44.27	2.89	43.00	2.98	**42.30**	**3.03**	41.74	3.07	40.22	3.16
	50	46	45.41	2.78	44.50	2.86	43.39	2.94	42.77	2.99	42.26	3.02	40.84	3.10
	55	51	45.63	2.75	44.88	2.81	44.05	2.88	43.54	2.91	43.14	2.94	41.86	3.00
	60	56	45.86	2.72	45.26	2.77	44.70	2.82	44.32	2.84	44.01	2.86	42.89	2.90
	63	59	45.99	2.70	45.49	2.74	45.09	2.78	44.79	2.80	44.54	2.81	43.50	2.84
	68	64	46.12	2.68	45.72	2.72	45.49	2.75	45.26	2.76	45.07	2.76	44.13	2.78
35	-13	-13.4	18.40	1.92	17.99	1.98	17.47	2.05	17.19	2.08	16.96	2.11	16.34	2.17
	-4	-4.4	21.91	2.14	21.42	2.21	20.80	2.28	20.46	2.32	20.19	2.35	19.46	2.42
	0	-0.4	23.53	2.22	23.00	2.30	22.34	2.37	21.98	2.41	21.69	2.44	20.90	2.52
	5	4.5	25.55	2.33	24.98	2.41	24.27	2.48	23.87	2.53	23.55	2.56	22.70	2.64
	10	9	27.74	2.48	27.12	2.56	26.35	2.64	25.92	2.69	25.57	2.73	24.64	2.81
	17	15	30.66	2.59	29.98	2.67	29.12	2.76	**28.65**	**2.81**	28.26	2.84	27.24	2.93
	20	19	32.96	2.63	32.22	2.72	31.30	2.81	30.79	2.86	30.38	2.89	29.27	2.98
	25	23	35.25	2.68	34.46	2.77	33.48	2.86	32.93	2.91	32.49	2.95	31.31	3.03
	30	28	38.12	2.74	37.27	2.83	36.20	2.92	35.61	2.97	35.14	3.01	33.86	3.10
	35	32	40.41	2.79	39.51	2.88	38.38	2.97	37.76	3.02	37.25	3.06	35.90	3.15
	40	36	42.71	2.83	41.75	2.93	40.56	3.02	39.90	3.07	39.37	3.11	37.94	3.21
	45	41	45.58	2.89	44.56	2.99	43.29	3.08	42.58	3.13	42.01	3.18	40.48	3.27
	47	43	46.72	2.91	45.68	3.01	44.38	3.11	**43.65**	**3.16**	43.07	3.20	41.50	3.30
	50	46	46.86	2.90	45.92	2.98	44.78	3.07	44.13	3.11	43.61	3.15	42.14	3.24
	55	51	47.09	2.86	46.31	2.94	45.45	3.01	44.93	3.04	44.52	3.07	43.20	3.13
	60	56	47.32	2.83	46.70	2.89	46.13	2.94	45.73	2.96	45.42	2.98	44.26	3.03
	63	59	47.46	2.82	46.94	2.86	46.53	2.90	46.21	2.92	45.96	2.93	44.89	2.97
	68	64	47.59	2.80	47.18	2.83	46.94	2.87	46.70	2.87	46.51	2.88	45.54	2.90

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70°F dry bulb (DB) and 60°F wet bulb (WB), and outdoor ambient conditions of 47°F dry bulb (DB) and 43°F wet bulb (WB).

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MULTI F MAX LMU601HV

Heating Capacity Tables

Table 249: LMU601HV Heating Capacity Table — Non-Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp.		Indoor Air Temp. °F DB											
			61		64		68		70		72		75	
	°F DB	°F WB	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
36	-13	-13.4	18.97	2.00	18.54	2.07	18.02	2.14	17.72	2.17	17.49	2.20	16.85	2.27
	-4	-4.4	22.58	2.23	22.08	2.30	21.45	2.38	21.10	2.42	20.82	2.45	20.06	2.53
	0	-0.4	24.25	2.32	23.71	2.40	23.03	2.47	22.66	2.52	22.36	2.55	21.54	2.63
	5	4.5	26.34	2.43	25.75	2.51	25.02	2.59	24.61	2.64	24.28	2.68	23.40	2.76
	10	9	28.60	2.59	27.96	2.67	27.16	2.76	26.72	2.81	26.36	2.85	25.41	2.93
	17	15	31.61	2.70	30.90	2.79	30.02	2.88	**29.53**	**2.93**	29.14	2.97	28.08	3.06
	20	19	33.98	2.75	33.22	2.84	32.27	2.93	31.74	2.98	31.32	3.02	30.18	3.11
	25	23	36.34	2.80	35.53	2.89	34.51	2.98	33.95	3.04	33.50	3.08	32.28	3.17
	30	28	39.30	2.86	38.42	2.95	37.32	3.05	36.71	3.10	36.23	3.14	34.91	3.24
	35	32	41.66	2.91	40.73	3.00	39.57	3.10	38.92	3.15	38.41	3.20	37.01	3.29
	40	36	44.03	2.96	43.05	3.06	41.82	3.15	41.13	3.21	40.59	3.25	39.11	3.35
	45	41	46.99	3.02	45.94	3.12	44.62	3.22	43.90	3.27	43.31	3.32	41.74	3.42
	47	43	48.17	3.04	47.09	3.14	45.75	3.24	**45.00**	**3.30**	44.40	3.34	42.79	3.45
	50	46	48.31	3.02	47.34	3.11	46.16	3.20	45.50	3.25	44.96	3.29	43.44	3.38
	55	51	48.55	2.99	47.74	3.07	46.86	3.14	46.32	3.17	45.89	3.20	44.53	3.27
	60	56	48.78	2.96	48.15	3.02	47.56	3.07	47.15	3.10	46.82	3.11	45.63	3.16
	63	59	48.92	2.94	48.39	2.99	47.97	3.03	47.64	3.05	47.38	3.06	46.28	3.10
	68	64	49.07	2.92	48.64	2.96	48.39	2.99	48.15	3.00	47.95	3.01	46.94	3.03
37	-13	-13.4	19.18	2.04	18.75	2.11	18.22	2.18	17.92	2.21	17.68	2.24	17.04	2.31
	-4	-4.4	22.83	2.27	22.32	2.35	21.69	2.42	21.33	2.46	21.05	2.50	20.28	2.57
	0	-0.4	24.52	2.36	23.98	2.44	23.29	2.52	22.91	2.56	22.61	2.60	21.78	2.68
	5	4.5	26.64	2.48	26.04	2.56	25.30	2.64	24.88	2.69	24.55	2.72	23.66	2.81
	10	9	28.92	2.64	28.27	2.72	27.46	2.81	27.02	2.86	26.66	2.90	25.69	2.98
	17	15	31.96	2.75	31.25	2.84	30.36	2.93	**29.86**	**2.98**	29.46	3.02	28.39	3.11
	20	19	34.35	2.80	33.59	2.89	32.63	2.99	32.09	3.04	31.67	3.08	30.52	3.17
	25	23	36.75	2.85	35.92	2.94	34.90	3.04	34.33	3.09	33.87	3.13	32.64	3.23
	30	28	39.74	2.91	38.85	3.01	37.74	3.10	37.12	3.16	36.63	3.20	35.30	3.30
	35	32	42.13	2.96	41.19	3.06	40.01	3.16	39.36	3.21	38.83	3.26	37.42	3.35
	40	36	44.52	3.01	43.52	3.11	42.28	3.21	41.59	3.27	41.04	3.31	39.54	3.41
	45	41	47.51	3.07	46.45	3.18	45.12	3.28	44.38	3.33	43.79	3.38	42.20	3.48
	47	43	48.70	3.10	47.62	3.20	46.26	3.30	**45.50**	**3.36**	44.90	3.41	43.26	3.51
	50	46	48.85	3.08	47.86	3.17	46.68	3.26	46.00	3.31	45.46	3.35	43.93	3.44
	55	51	49.09	3.05	48.27	3.12	47.38	3.20	46.84	3.23	46.40	3.26	45.03	3.33
	60	56	49.32	3.01	48.68	3.07	48.08	3.13	47.67	3.15	47.34	3.17	46.13	3.22
	63	59	49.47	2.99	48.93	3.04	48.51	3.09	48.17	3.10	47.91	3.12	46.79	3.15
	68	64	49.61	2.97	49.18	3.01	48.93	3.05	48.68	3.06	48.48	3.06	47.47	3.09
38	-13	-13.4	19.39	2.08	18.96	2.15	18.42	2.22	18.11	2.26	17.87	2.29	17.22	2.36
	-4	-4.4	23.08	2.32	22.57	2.40	21.92	2.47	21.57	2.52	21.28	2.55	20.51	2.63
	0	-0.4	24.79	2.41	24.24	2.49	23.55	2.57	23.16	2.62	22.85	2.65	22.02	2.73
	5	4.5	26.93	2.53	26.33	2.61	25.57	2.70	25.16	2.74	24.82	2.78	23.92	2.86
	10	9	29.24	2.69	28.58	2.78	27.77	2.87	27.31	2.92	26.95	2.96	25.97	3.05
	17	15	32.31	2.81	31.59	2.90	30.69	2.99	**30.19**	**3.05**	29.79	3.09	28.70	3.18
	20	19	34.73	2.86	33.96	2.95	32.99	3.05	32.45	3.10	32.02	3.14	30.85	3.24
	25	23	37.15	2.91	36.32	3.01	35.28	3.10	34.71	3.16	34.24	3.20	33.00	3.29
	30	28	40.17	2.97	39.27	3.07	38.15	3.17	37.53	3.22	37.03	3.27	35.68	3.37
	35	32	42.59	3.02	41.64	3.12	40.45	3.22	39.79	3.28	39.26	3.32	37.83	3.42
	40	36	45.01	3.07	44.00	3.18	42.75	3.28	42.05	3.33	41.49	3.38	39.98	3.48
	45	41	48.03	3.14	46.96	3.24	45.62	3.34	44.87	3.40	44.27	3.45	42.66	3.55
	47	43	49.24	3.16	48.14	3.27	46.76	3.37	**46.00**	**3.43**	45.39	3.48	43.74	3.58
	50	46	49.38	3.14	48.39	3.24	47.19	3.33	46.51	3.38	45.96	3.42	44.41	3.51
	55	51	49.63	3.11	48.80	3.19	47.90	3.26	47.35	3.30	46.91	3.33	45.52	3.40
	60	56	49.87	3.08	49.22	3.14	48.61	3.19	48.20	3.22	47.86	3.24	46.64	3.29
	63	59	50.01	3.06	49.47	3.11	49.04	3.15	48.70	3.17	48.43	3.18	47.31	3.22
	68	64	50.16	3.04	49.72	3.08	49.47	3.11	49.22	3.12	49.01	3.13	47.99	3.15

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

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MULTI F MAX LMU601HV

Heating Capacity Tables

MULTI F
MULTI F MAX

Table 250: LMU601HV Heating Capacity Table — Non-Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp.		Indoor Air Temp. °F DB											
			61		64		68		70		72		75	
	°F DB	°F WB	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
39	-13	-13.4	19.60	2.12	19.16	2.19	18.62	2.26	18.31	2.30	18.07	2.33	17.41	2.40
	-4	-4.4	23.34	2.36	22.81	2.44	22.16	2.52	21.80	2.56	21.51	2.59	20.73	2.67
	0	-0.4	25.06	2.45	24.50	2.54	23.80	2.62	23.41	2.66	23.10	2.70	22.26	2.78
	5	4.5	27.22	2.57	26.61	2.66	25.85	2.74	25.43	2.79	25.09	2.83	24.18	2.91
	10	9	29.55	2.74	28.89	2.83	28.07	2.92	27.61	2.97	27.24	3.01	26.25	3.10
	17	15	32.66	2.86	31.93	2.95	31.02	3.05	**30.52**	**3.10**	30.11	3.14	29.02	3.23
	20	19	35.11	2.91	34.32	3.00	33.34	3.10	32.80	3.15	32.36	3.20	31.19	3.29
	25	23	37.55	2.96	36.71	3.06	35.67	3.16	35.08	3.21	34.62	3.25	33.36	3.35
	30	28	40.61	3.02	39.70	3.12	38.57	3.22	37.94	3.28	37.43	3.32	36.07	3.42
	35	32	43.05	3.08	42.09	3.18	40.89	3.28	40.22	3.34	39.69	3.38	38.24	3.48
	40	36	45.50	3.13	44.48	3.23	43.21	3.33	42.50	3.39	41.94	3.44	40.41	3.54
	45	41	48.55	3.19	47.47	3.30	46.11	3.40	45.36	3.46	44.76	3.51	43.13	3.61
	47	43	49.78	3.22	48.66	3.32	47.27	3.43	**46.50**	**3.49**	45.88	3.54	44.21	3.64
	50	46	49.92	3.20	48.91	3.29	47.70	3.39	47.01	3.44	46.46	3.48	44.89	3.57
	55	51	50.16	3.16	49.33	3.24	48.42	3.32	47.87	3.36	47.42	3.39	46.02	3.46
	60	56	50.41	3.13	49.75	3.19	49.14	3.25	48.72	3.27	48.38	3.29	47.15	3.34
	63	59	50.55	3.11	50.00	3.16	49.57	3.21	49.23	3.22	48.96	3.24	47.82	3.28
	68	64	50.70	3.09	50.26	3.13	50.01	3.17	49.75	3.17	49.55	3.18	48.51	3.21
40	-13	-13.4	19.81	2.16	19.37	2.23	18.82	2.31	18.51	2.35	18.26	2.38	17.60	2.45
	-4	-4.4	23.59	2.41	23.06	2.49	22.40	2.57	22.03	2.61	21.74	2.65	20.95	2.73
	0	-0.4	25.33	2.50	24.77	2.59	24.06	2.67	23.66	2.72	23.35	2.75	22.50	2.84
	5	4.5	27.51	2.63	26.90	2.71	26.13	2.80	25.70	2.85	25.36	2.89	24.44	2.97
	10	9	29.87	2.79	29.20	2.89	28.37	2.98	27.91	3.03	27.54	3.07	26.53	3.16
	17	15	33.02	2.91	32.28	3.01	31.36	3.11	**30.84**	**3.16**	30.43	3.20	29.33	3.30
	20	19	35.49	2.97	34.69	3.07	33.70	3.16	33.15	3.22	32.71	3.26	31.52	3.36
	25	23	37.96	3.02	37.11	3.12	36.05	3.22	35.46	3.27	34.99	3.32	33.72	3.42
	30	28	41.05	3.09	40.13	3.19	38.98	3.29	38.34	3.35	37.84	3.39	36.46	3.49
	35	32	43.52	3.14	42.54	3.24	41.33	3.35	40.65	3.40	40.11	3.45	38.65	3.55
	40	36	45.99	3.19	44.96	3.30	43.67	3.40	42.96	3.46	42.39	3.51	40.85	3.61
	45	41	49.08	3.26	47.98	3.36	46.61	3.47	45.85	3.53	45.24	3.58	43.59	3.69
	47	43	50.31	3.28	49.19	3.39	47.78	3.50	**47.00**	**3.56**	46.38	3.61	44.69	3.72
	50	46	50.46	3.26	49.44	3.36	48.22	3.46	47.52	3.51	46.96	3.55	45.37	3.65
	55	51	50.70	3.23	49.86	3.31	48.94	3.39	48.38	3.42	47.93	3.45	46.51	3.53
	60	56	50.95	3.19	50.29	3.25	49.67	3.31	49.24	3.34	48.90	3.36	47.65	3.41
	63	59	51.10	3.17	50.54	3.22	50.10	3.27	49.76	3.29	49.49	3.30	48.34	3.34
	68	64	51.25	3.15	50.80	3.19	50.54	3.23	50.29	3.24	50.08	3.25	49.03	3.27
41	-13	-13.4	20.02	2.20	19.58	2.28	19.02	2.35	18.71	2.39	18.46	2.42	17.79	2.50
	-4	-4.4	23.84	2.45	23.30	2.54	22.64	2.62	22.27	2.66	21.97	2.70	21.17	2.78
	0	-0.4	25.60	2.55	25.03	2.64	24.31	2.72	23.92	2.77	23.60	2.81	22.74	2.89
	5	4.5	27.81	2.68	27.18	2.77	26.41	2.85	25.98	2.90	25.63	2.94	24.70	3.03
	10	9	30.19	2.85	29.51	2.94	28.67	3.04	28.20	3.09	27.83	3.13	26.82	3.22
	17	15	33.37	2.97	32.62	3.07	31.69	3.17	**31.17**	**3.22**	30.76	3.27	29.64	3.36
	20	19	35.86	3.03	35.06	3.13	34.06	3.23	33.50	3.28	33.06	3.33	31.86	3.43
	25	23	38.36	3.08	37.50	3.18	36.43	3.28	35.84	3.34	35.36	3.38	34.07	3.49
	30	28	41.48	3.15	40.56	3.25	39.40	3.35	38.75	3.41	38.24	3.46	36.85	3.56
	35	32	43.98	3.20	43.00	3.31	41.77	3.41	41.09	3.47	40.54	3.52	39.07	3.62
	40	36	46.48	3.25	45.44	3.36	44.14	3.47	43.42	3.53	42.84	3.58	41.28	3.68
	45	41	49.60	3.32	48.49	3.43	47.10	3.54	46.33	3.60	45.72	3.65	44.06	3.76
	47	43	50.85	3.35	49.71	3.46	48.29	3.57	**47.50**	**3.63**	46.87	3.68	45.16	3.79
	50	46	50.99	3.33	49.97	3.43	48.73	3.52	48.02	3.58	47.46	3.62	45.86	3.72
	55	51	51.24	3.29	50.39	3.37	49.46	3.45	48.90	3.49	48.44	3.52	47.01	3.60
	60	56	51.49	3.26	50.82	3.32	50.20	3.38	49.77	3.40	49.42	3.43	48.16	3.48
	63	59	51.64	3.23	51.08	3.29	50.64	3.34	50.29	3.35	50.01	3.37	48.85	3.41
	68	64	51.79	3.21	51.34	3.25	51.08	3.29	50.82	3.30	50.61	3.31	49.55	3.34

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

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MULTI F MAX LMU601HV

Heating Capacity Tables

Table 251: LMU601HV Heating Capacity Table — Non-Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp.		Indoor Air Temp. °F DB											
			61		64		68		70		72		75	
	°F DB	°F WB	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
42	-13	-13.4	20.23	2.25	19.78	2.32	19.22	2.40	18.90	2.44	18.65	2.47	17.97	2.54
	-4	-4.4	24.09	2.50	23.55	2.58	22.88	2.67	22.50	2.71	22.20	2.75	21.40	2.83
	0	-0.4	25.87	2.60	25.29	2.69	24.57	2.77	24.17	2.82	23.85	2.86	22.98	2.95
	5	4.5	28.10	2.73	27.47	2.82	26.69	2.91	26.25	2.96	25.90	3.00	24.96	3.09
	10	9	30.51	2.90	29.83	3.00	28.97	3.10	28.50	3.15	28.12	3.19	27.10	3.29
	17	15	33.72	3.03	32.97	3.13	32.02	3.23	**31.50**	**3.28**	31.08	3.33	29.95	3.43
	20	19	36.24	3.08	35.43	3.19	34.42	3.29	33.86	3.34	33.41	3.39	32.19	3.49
	25	23	38.76	3.14	37.90	3.24	36.82	3.35	36.21	3.40	35.73	3.45	34.43	3.55
	30	28	41.92	3.21	40.98	3.31	39.81	3.42	39.16	3.48	38.64	3.52	37.24	3.63
	35	32	44.44	3.26	43.45	3.37	42.21	3.48	41.52	3.54	40.97	3.58	39.48	3.69
	40	36	46.97	3.32	45.92	3.43	44.60	3.54	43.88	3.60	43.29	3.64	41.72	3.75
	45	41	50.12	3.38	49.00	3.50	47.60	3.61	46.82	3.67	46.20	3.72	44.52	3.83
	47	43	51.38	3.41	50.23	3.52	48.80	3.64	**48.00**	**3.70**	47.36	3.75	45.64	3.86
	50	46	51.53	3.39	50.49	3.49	49.24	3.59	48.53	3.65	47.96	3.69	46.34	3.79
	55	51	51.78	3.35	50.92	3.44	49.98	3.52	49.41	3.56	48.95	3.59	47.50	3.67
	60	56	52.03	3.32	51.36	3.38	50.73	3.44	50.29	3.47	49.94	3.49	48.67	3.55
	63	59	52.19	3.30	51.62	3.35	51.17	3.40	50.82	3.42	50.54	3.43	49.37	3.47
	68	64	52.34	3.28	51.88	3.32	51.62	3.36	51.36	3.37	51.14	3.37	50.07	3.40
43	-13	-13.4	20.55	2.30	20.09	2.38	19.52	2.45	19.20	2.50	18.94	2.53	18.25	2.61
	-4	-4.4	24.46	2.56	23.92	2.65	23.23	2.73	22.85	2.78	22.55	2.82	21.73	2.90
	0	-0.4	26.27	2.67	25.69	2.75	24.95	2.84	24.55	2.89	24.22	2.93	23.34	3.02
	5	4.5	28.54	2.80	27.90	2.89	27.10	2.98	26.66	3.03	26.31	3.07	25.35	3.16
	10	9	30.98	2.97	30.29	3.07	29.43	3.17	28.95	3.22	28.56	3.27	27.52	3.37
	17	15	34.25	3.10	33.48	3.21	32.52	3.31	**31.99**	**3.36**	31.57	3.41	30.42	3.51
	20	19	36.81	3.16	35.99	3.26	34.96	3.37	34.39	3.43	33.93	3.47	32.70	3.58
	25	23	39.37	3.21	38.49	3.32	37.39	3.43	36.78	3.49	36.29	3.53	34.97	3.64
	30	28	42.57	3.28	41.62	3.39	40.43	3.50	39.77	3.56	39.24	3.61	37.82	3.72
	35	32	45.14	3.34	44.13	3.45	42.87	3.56	42.17	3.62	41.61	3.67	40.09	3.78
	40	36	47.70	3.40	46.63	3.51	45.30	3.62	44.56	3.68	43.97	3.73	42.37	3.85
	45	41	50.90	3.47	49.76	3.58	48.34	3.70	47.55	3.76	46.92	3.81	45.21	3.93
	47	43	52.18	3.49	51.02	3.61	49.56	3.73	**48.75**	**3.79**	48.10	3.84	46.35	3.96
	50	46	52.34	3.47	51.28	3.58	50.01	3.68	49.29	3.74	48.71	3.78	47.06	3.88
	55	51	52.59	3.44	51.72	3.52	50.77	3.60	50.18	3.65	49.72	3.68	48.25	3.76
	60	56	52.85	3.40	52.16	3.47	51.52	3.53	51.08	3.56	50.72	3.58	49.43	3.63
	63	59	53.00	3.38	52.42	3.43	51.97	3.48	51.61	3.50	51.33	3.51	50.14	3.56
	68	64	53.15	3.36	52.69	3.40	52.43	3.44	52.16	3.45	51.94	3.45	50.86	3.48
44	-13	-13.4	20.87	2.36	20.40	2.43	19.82	2.51	19.49	2.56	19.23	2.59	18.53	2.67
	-4	-4.4	24.84	2.62	24.29	2.71	23.59	2.80	23.21	2.84	22.90	2.88	22.07	2.97
	0	-0.4	26.68	2.73	26.08	2.82	25.34	2.91	24.92	2.96	24.59	3.00	23.70	3.09
	5	4.5	28.98	2.86	28.33	2.96	27.52	3.05	27.07	3.10	26.71	3.15	25.74	3.24
	10	9	31.46	3.04	30.76	3.14	29.88	3.25	29.39	3.30	29.00	3.35	27.95	3.45
	17	15	34.77	3.18	34.00	3.28	33.02	3.39	**32.48**	**3.44**	32.05	3.49	30.89	3.60
	20	19	37.37	3.23	36.54	3.34	35.50	3.45	34.92	3.51	34.45	3.55	33.20	3.66
	25	23	39.98	3.29	39.08	3.40	37.97	3.51	37.35	3.57	36.85	3.62	35.51	3.73
	30	28	43.23	3.36	42.26	3.47	41.06	3.59	40.38	3.65	39.85	3.70	38.40	3.81
	35	32	45.83	3.42	44.81	3.53	43.53	3.65	42.82	3.71	42.25	3.76	40.71	3.87
	40	36	48.43	3.48	47.35	3.59	46.00	3.71	45.25	3.77	44.64	3.82	43.02	3.94
	45	41	51.69	3.55	50.53	3.67	49.09	3.78	48.28	3.85	47.64	3.90	45.91	4.02
	47	43	52.99	3.58	51.80	3.70	50.32	3.81	**49.50**	**3.88**	48.84	3.93	47.07	4.05
	50	46	53.14	3.56	52.07	3.66	50.78	3.77	50.05	3.82	49.46	3.87	47.79	3.97
	55	51	53.40	3.52	52.52	3.60	51.55	3.69	50.95	3.73	50.48	3.77	48.99	3.85
	60	56	53.66	3.48	52.96	3.55	52.31	3.61	51.86	3.64	51.51	3.66	50.19	3.72
	63	59	53.82	3.46	53.23	3.51	52.77	3.57	52.41	3.58	52.12	3.60	50.91	3.64
	68	64	53.97	3.44	53.50	3.48	53.23	3.52	52.96	3.53	52.74	3.54	51.64	3.57

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

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MULTI F MAX LMU601HV

Heating Capacity Tables

Table 252: LMU601HV Heating Capacity Table — Non-Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp.		Indoor Air Temp. °F DB											
			61		64		68		70		72		75	
	°F DB	°F WB	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
45	-13	-13.4	21.18	2.41	20.71	2.49	20.12	2.57	19.79	2.62	19.53	2.65	18.82	2.73
	-4	-4.4	25.22	2.68	24.65	2.77	23.95	2.86	23.56	2.91	23.24	2.95	22.40	3.04
	0	-0.4	27.08	2.79	26.48	2.88	25.72	2.98	25.30	3.03	24.97	3.07	24.06	3.16
	5	4.5	29.42	2.93	28.76	3.02	27.94	3.12	27.48	3.18	27.12	3.22	26.13	3.32
	10	9	31.94	3.11	31.22	3.22	30.33	3.32	29.84	3.38	29.44	3.42	28.37	3.53
	17	15	35.30	3.25	34.51	3.36	33.52	3.46	**32.98**	**3.52**	32.54	3.57	31.36	3.68
	20	19	37.94	3.31	37.09	3.42	36.03	3.53	35.44	3.59	34.97	3.64	33.70	3.75
	25	23	40.58	3.37	39.68	3.48	38.54	3.59	37.91	3.65	37.41	3.70	36.05	3.81
	30	28	43.88	3.44	42.90	3.55	41.68	3.67	41.00	3.73	40.45	3.78	38.98	3.90
	35	32	46.53	3.50	45.49	3.62	44.19	3.73	43.46	3.80	42.89	3.85	41.33	3.96
	40	36	49.17	3.56	48.07	3.68	46.69	3.79	45.93	3.86	45.32	3.91	43.67	4.03
	45	41	52.47	3.63	51.30	3.75	49.83	3.87	49.02	3.94	48.36	3.99	46.61	4.11
	47	43	53.79	3.66	52.59	3.78	51.08	3.90	**50.25**	**3.97**	49.58	4.02	47.78	4.14
	50	46	53.95	3.64	52.86	3.75	51.55	3.86	50.80	3.91	50.21	3.96	48.51	4.07
	55	51	54.21	3.60	53.31	3.69	52.33	3.78	51.73	3.82	51.25	3.85	49.73	3.94
	60	56	54.47	3.56	53.76	3.63	53.10	3.70	52.65	3.72	52.29	3.75	50.95	3.80
	63	59	54.63	3.54	54.04	3.59	53.57	3.65	53.20	3.67	52.91	3.68	51.68	3.73
	68	64	54.79	3.51	54.31	3.56	54.04	3.60	53.76	3.61	53.54	3.62	52.42	3.65
46	-13	-13.4	21.50	2.47	21.02	2.55	20.42	2.63	20.08	2.67	19.82	2.71	19.10	2.79
	-4	-4.4	25.59	2.75	25.02	2.84	24.31	2.93	23.91	2.98	23.59	3.02	22.73	3.11
	0	-0.4	27.49	2.86	26.87	2.95	26.11	3.04	25.68	3.10	25.34	3.14	24.42	3.23
	5	4.5	29.86	2.99	29.19	3.09	28.35	3.19	27.89	3.25	27.52	3.29	26.52	3.39
	10	9	32.41	3.19	31.69	3.29	30.78	3.40	30.28	3.45	29.88	3.50	28.79	3.61
	17	15	35.83	3.32	35.03	3.43	34.02	3.54	**33.47**	**3.60**	33.02	3.65	31.82	3.76
	20	19	38.51	3.38	37.65	3.50	36.57	3.61	35.97	3.67	35.50	3.72	34.20	3.83
	25	23	41.19	3.44	40.27	3.56	39.12	3.67	38.48	3.73	37.97	3.79	36.59	3.90
	30	28	44.54	3.52	43.54	3.64	42.30	3.75	41.61	3.82	41.06	3.87	39.56	3.98
	35	32	47.22	3.58	46.16	3.70	44.85	3.82	44.11	3.88	43.53	3.93	41.94	4.05
	40	36	49.90	3.64	48.79	3.76	47.39	3.88	46.62	3.95	46.00	4.00	44.33	4.12
	45	41	53.25	3.71	52.06	3.84	50.57	3.96	49.75	4.03	49.09	4.08	47.30	4.20
	47	43	54.59	3.74	53.37	3.87	51.85	3.99	**51.00**	**4.06**	50.32	4.12	48.49	4.24
	50	46	54.75	3.72	53.65	3.83	52.32	3.94	51.56	4.00	50.96	4.05	49.23	4.16
	55	51	55.02	3.68	54.11	3.77	53.11	3.86	52.50	3.91	52.01	3.94	50.47	4.02
	60	56	55.29	3.64	54.57	3.71	53.90	3.78	53.43	3.81	53.07	3.83	51.71	3.89
	63	59	55.45	3.62	54.84	3.68	54.37	3.73	54.00	3.75	53.70	3.77	52.45	3.81
	68	64	55.61	3.59	55.12	3.64	54.85	3.68	54.56	3.69	54.34	3.70	53.20	3.73
47	-13	-13.4	21.81	2.53	21.33	2.61	20.72	2.69	20.38	2.74	20.11	2.78	19.38	2.86
	-4	-4.4	25.97	2.81	25.39	2.91	24.66	3.00	24.26	3.05	23.94	3.09	23.07	3.18
	0	-0.4	27.89	2.93	27.27	3.02	26.49	3.12	26.06	3.17	25.71	3.22	24.78	3.31
	5	4.5	30.29	3.07	29.62	3.17	28.77	3.27	28.30	3.33	27.92	3.37	26.91	3.47
	10	9	32.89	3.26	32.16	3.37	31.24	3.48	30.73	3.54	30.32	3.59	29.22	3.70
	17	15	36.35	3.41	35.54	3.52	34.53	3.63	**33.96**	**3.69**	33.51	3.74	32.29	3.86
	20	19	39.07	3.47	38.20	3.58	37.11	3.70	36.50	3.76	36.02	3.81	34.71	3.93
	25	23	41.79	3.53	40.86	3.65	39.69	3.76	39.04	3.83	38.52	3.88	37.12	4.00
	30	28	45.19	3.61	44.18	3.72	42.92	3.84	42.22	3.91	41.66	3.96	40.14	4.08
	35	32	47.91	3.67	46.84	3.79	45.50	3.91	44.76	3.98	44.17	4.03	42.56	4.15
	40	36	50.63	3.73	49.50	3.85	48.09	3.97	47.30	4.04	46.67	4.10	44.98	4.22
	45	41	54.03	3.81	52.83	3.93	51.32	4.06	50.48	4.13	49.81	4.18	48.00	4.31
	47	43	55.39	3.84	54.16	3.96	52.61	4.09	**51.75**	**4.16**	51.06	4.22	49.21	4.34
	50	46	55.56	3.81	54.44	3.93	53.09	4.04	52.32	4.10	51.70	4.15	49.96	4.26
	55	51	55.83	3.77	54.90	3.86	53.89	3.96	53.27	4.00	52.78	4.04	51.21	4.12
	60	56	56.10	3.73	55.37	3.80	54.69	3.87	54.22	3.90	53.85	3.93	52.47	3.99
	63	59	56.26	3.71	55.65	3.77	55.17	3.82	54.79	3.84	54.49	3.86	53.22	3.90
	68	64	56.43	3.68	55.93	3.73	55.65	3.77	55.37	3.78	55.14	3.79	53.99	3.82

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

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MULTI F MAX LMU601HV

Heating Capacity Tables

Table 253: LMU601HV Heating Capacity Table — Non-Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp.		Indoor Air Temp. °F DB											
			61		64		68		70		72		75	
	°F DB	°F WB	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
48	-13	-13.4	22.13	2.58	21.64	2.67	21.02	2.75	20.67	2.80	20.40	2.84	19.66	2.92
	-4	-4.4	26.35	2.87	25.76	2.97	25.02	3.06	24.61	3.12	24.29	3.16	23.40	3.25
	0	-0.4	28.30	2.99	27.66	3.09	26.87	3.19	26.43	3.24	26.08	3.29	25.13	3.38
	5	4.5	30.73	3.13	30.05	3.24	29.19	3.34	28.71	3.40	28.33	3.45	27.30	3.55
	10	9	33.37	3.33	32.62	3.44	31.69	3.56	31.17	3.62	30.76	3.67	29.64	3.78
	17	15	36.88	3.48	36.06	3.59	35.03	3.71	**34.45**	**3.77**	34.00	3.82	32.76	3.94
	20	19	39.64	3.54	38.75	3.66	37.65	3.78	37.03	3.84	36.54	3.89	35.21	4.01
	25	23	42.40	3.60	41.45	3.72	40.27	3.84	39.61	3.91	39.08	3.96	37.66	4.08
	30	28	45.85	3.68	44.82	3.81	43.54	3.93	42.83	3.99	42.26	4.05	40.73	4.17
	35	32	48.61	3.75	47.52	3.87	46.16	3.99	45.41	4.06	44.81	4.12	43.18	4.24
	40	36	51.37	3.81	50.22	3.93	48.79	4.06	47.99	4.13	47.35	4.19	45.63	4.31
	45	41	54.82	3.89	53.59	4.02	52.06	4.14	51.21	4.22	50.53	4.27	48.69	4.40
	47	43	56.20	3.92	54.94	4.05	53.37	4.18	**52.50**	**4.25**	51.80	4.31	49.92	4.44
	50	46	56.36	3.89	55.23	4.01	53.86	4.13	53.08	4.19	52.45	4.24	50.68	4.35
	55	51	56.64	3.85	55.70	3.95	54.67	4.04	54.04	4.09	53.54	4.12	51.96	4.21
	60	56	56.91	3.81	56.17	3.89	55.48	3.96	55.01	3.99	54.63	4.01	53.23	4.07
	63	59	57.08	3.79	56.46	3.85	55.97	3.91	55.59	3.93	55.28	3.94	53.99	3.99
	68	64	57.24	3.76	56.74	3.81	56.46	3.86	56.17	3.87	55.94	3.87	54.77	3.91
49	-13	-13.4	22.45	2.63	21.94	2.72	21.32	2.80	20.97	2.85	20.69	2.89	19.94	2.98
	-4	-4.4	26.72	2.93	26.13	3.02	25.38	3.12	24.96	3.17	24.63	3.22	23.74	3.31
	0	-0.4	28.70	3.05	28.06	3.15	27.26	3.25	26.81	3.30	26.46	3.35	25.49	3.45
	5	4.5	31.17	3.19	30.48	3.30	29.60	3.40	29.12	3.46	28.73	3.51	27.69	3.62
	10	9	33.84	3.40	33.09	3.51	32.14	3.62	31.62	3.68	31.20	3.73	30.06	3.85
	17	15	37.41	3.54	36.57	3.66	35.53	3.78	**34.95**	**3.84**	34.48	3.90	33.23	4.01
	20	19	40.21	3.61	39.31	3.73	38.18	3.85	37.56	3.91	37.06	3.97	35.71	4.09
	25	23	43.00	3.67	42.04	3.79	40.84	3.92	40.18	3.98	39.64	4.04	38.20	4.16
	30	28	46.50	3.75	45.46	3.88	44.17	4.00	43.44	4.07	42.87	4.12	41.31	4.25
	35	32	49.30	3.82	48.20	3.94	46.82	4.07	46.06	4.14	45.45	4.20	43.79	4.32
	40	36	52.10	3.88	50.94	4.01	49.48	4.14	48.67	4.21	48.03	4.27	46.28	4.39
	45	41	55.60	3.96	54.36	4.09	52.81	4.22	51.94	4.30	51.25	4.35	49.39	4.48
	47	43	57.00	3.99	55.73	4.12	54.13	4.26	**53.25**	**4.33**	52.54	4.39	50.63	4.52
	50	46	57.17	3.97	56.01	4.09	54.63	4.20	53.84	4.27	53.20	4.32	51.41	4.43
	55	51	57.45	3.93	56.49	4.02	55.45	4.12	54.81	4.16	54.31	4.20	52.70	4.29
	60	56	57.73	3.88	56.97	3.96	56.27	4.03	55.79	4.06	55.41	4.09	53.99	4.15
	63	59	57.89	3.86	57.26	3.92	56.77	3.98	56.38	4.00	56.07	4.02	54.77	4.06
	68	64	58.06	3.83	57.55	3.88	57.27	3.93	56.97	3.94	56.74	3.95	55.55	3.98
50	-13	-13.4	22.76	2.68	22.25	2.77	21.62	2.86	21.26	2.91	20.98	2.94	20.22	3.03
	-4	-4.4	27.10	2.98	26.49	3.08	25.74	3.18	25.32	3.23	24.98	3.28	24.07	3.38
	0	-0.4	29.10	3.10	28.45	3.20	27.64	3.31	27.19	3.36	26.83	3.41	25.85	3.51
	5	4.5	31.61	3.25	30.90	3.36	30.02	3.47	29.53	3.53	29.14	3.58	28.08	3.68
	10	9	34.32	3.46	33.55	3.57	32.60	3.69	32.06	3.75	31.64	3.80	30.49	3.92
	17	15	37.93	3.61	37.09	3.73	36.03	3.85	**35.44**	**3.92**	34.97	3.97	33.70	4.09
	20	19	40.77	3.68	39.86	3.80	38.72	3.92	38.09	3.99	37.58	4.04	36.22	4.16
	25	23	43.61	3.74	42.64	3.86	41.42	3.99	40.74	4.06	40.20	4.11	38.74	4.24
	30	28	47.16	3.82	46.10	3.95	44.79	4.07	44.06	4.14	43.47	4.20	41.89	4.33
	35	32	50.00	3.89	48.88	4.02	47.48	4.14	46.71	4.22	46.09	4.27	44.41	4.40
	40	36	52.84	3.95	51.66	4.08	50.18	4.21	49.36	4.29	48.70	4.34	46.93	4.48
	45	41	56.38	4.03	55.12	4.17	53.55	4.30	52.67	4.37	51.97	4.43	50.08	4.57
	47	43	57.80	4.07	56.51	4.20	54.90	4.34	**54.00**	**4.41**	53.28	4.47	51.34	4.60
	50	46	57.97	4.04	56.80	4.16	55.40	4.28	54.59	4.35	53.95	4.40	52.13	4.52
	55	51	58.26	4.00	57.29	4.10	56.23	4.19	55.59	4.24	55.07	4.28	53.44	4.37
	60	56	58.54	3.96	57.78	4.03	57.07	4.11	56.58	4.14	56.19	4.16	54.75	4.23
	63	59	58.71	3.93	58.07	3.99	57.57	4.05	57.17	4.07	56.86	4.09	55.54	4.14
	68	64	58.88	3.90	58.36	3.95	58.07	4.00	57.77	4.01	57.54	4.02	56.33	4.05

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

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MULTI F MAX LMU601HV

Heating Capacity Tables

MULTI F
MULTI F MAX

Table 254: LMU601HV Heating Capacity Table — Non-Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp.		Indoor Air Temp. °F DB											
			61		64		68		70		72		75	
	°F DB	°F WB	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
51	-13	-13.4	23.18	2.74	22.67	2.83	22.02	2.92	21.66	2.97	21.37	3.01	20.59	3.10
	-4	-4.4	27.60	3.05	26.98	3.15	26.21	3.25	25.78	3.31	25.44	3.35	24.52	3.45
	0	-0.4	29.64	3.17	28.98	3.28	28.15	3.38	27.69	3.44	27.32	3.49	26.33	3.59
	5	4.5	32.20	3.33	31.48	3.44	30.58	3.55	30.08	3.61	29.68	3.66	28.60	3.77
	10	9	34.96	3.54	34.18	3.66	33.20	3.77	32.66	3.84	32.22	3.89	31.05	4.01
	17	15	38.64	3.69	37.77	3.81	36.69	3.94	**36.09**	**4.00**	35.61	4.06	34.32	4.18
	20	19	41.53	3.76	40.60	3.88	39.44	4.01	38.79	4.08	38.28	4.13	36.89	4.26
	25	23	44.42	3.83	43.43	3.95	42.18	4.08	41.50	4.15	40.94	4.20	39.46	4.33
	30	28	48.03	3.91	46.96	4.04	45.62	4.17	44.87	4.24	44.28	4.30	42.67	4.43
	35	32	50.92	3.98	49.79	4.11	48.36	4.24	47.57	4.31	46.94	4.37	45.23	4.50
	40	36	53.81	4.04	52.61	4.18	51.11	4.31	50.27	4.38	49.61	4.44	47.80	4.58
	45	41	57.43	4.13	56.14	4.26	54.54	4.40	53.65	4.47	52.94	4.53	51.01	4.67
	47	43	58.87	4.16	57.56	4.30	55.91	4.43	**55.00**	**4.51**	54.27	4.57	52.30	4.71
	50	46	59.05	4.13	57.86	4.26	56.42	4.38	55.61	4.45	54.95	4.50	53.10	4.62
	55	51	59.33	4.09	58.35	4.19	57.27	4.29	56.62	4.34	56.09	4.38	54.43	4.47
	60	56	59.62	4.05	58.85	4.12	58.12	4.20	57.63	4.23	57.23	4.26	55.76	4.32
	63	59	59.80	4.02	59.14	4.08	58.63	4.14	58.23	4.17	57.91	4.18	56.56	4.23
	68	64	59.97	3.99	59.44	4.04	59.15	4.09	58.84	4.10	58.60	4.11	57.38	4.15
52	-13	-13.4	23.61	2.80	23.08	2.89	22.42	2.99	22.05	3.04	21.76	3.08	20.97	3.17
	-4	-4.4	28.10	3.12	27.47	3.22	26.69	3.32	26.25	3.38	25.90	3.43	24.96	3.53
	0	-0.4	30.18	3.24	29.51	3.35	28.66	3.46	28.20	3.52	27.82	3.56	26.81	3.67
	5	4.5	32.78	3.40	32.05	3.51	31.13	3.62	30.63	3.69	30.22	3.74	29.12	3.85
	10	9	35.59	3.62	34.80	3.74	33.80	3.86	33.25	3.92	32.81	3.98	31.62	4.10
	17	15	39.34	3.77	38.46	3.90	37.36	4.02	**36.75**	**4.09**	36.26	4.15	34.94	4.27
	20	19	42.28	3.84	41.34	3.97	40.16	4.10	39.50	4.17	38.98	4.22	37.56	4.35
	25	23	45.23	3.91	44.22	4.04	42.95	4.17	42.25	4.24	41.69	4.30	40.17	4.43
	30	28	48.91	4.00	47.81	4.13	46.45	4.26	45.69	4.33	45.08	4.39	43.44	4.52
	35	32	51.85	4.06	50.69	4.20	49.24	4.33	48.44	4.41	47.79	4.47	46.06	4.60
	40	36	54.79	4.13	53.57	4.27	52.04	4.40	51.19	4.48	50.51	4.54	48.67	4.68
	45	41	58.47	4.22	57.17	4.36	55.53	4.50	54.63	4.57	53.90	4.64	51.94	4.77
	47	43	59.94	4.25	58.60	4.39	56.93	4.53	**56.00**	**4.61**	55.26	4.67	53.25	4.81
	50	46	60.12	4.22	58.91	4.35	57.45	4.48	56.62	4.54	55.95	4.60	54.06	4.72
	55	51	60.41	4.18	59.41	4.28	58.31	4.38	57.65	4.43	57.11	4.47	55.42	4.57
	60	56	60.71	4.13	59.92	4.21	59.18	4.29	58.67	4.32	58.27	4.35	56.78	4.42
	63	59	60.88	4.11	60.22	4.17	59.70	4.24	59.29	4.26	58.96	4.28	57.59	4.33
	68	64	61.06	4.08	60.52	4.13	60.22	4.18	59.91	4.19	59.67	4.20	58.42	4.24
53	-13	-13.4	24.03	2.86	23.49	2.96	22.82	3.05	22.45	3.10	22.15	3.14	21.34	3.24
	-4	-4.4	28.60	3.18	27.97	3.29	27.17	3.40	26.72	3.45	26.37	3.50	25.41	3.61
	0	-0.4	30.72	3.31	30.03	3.42	29.18	3.53	28.70	3.59	28.32	3.64	27.29	3.75
	5	4.5	33.37	3.47	32.62	3.59	31.69	3.70	31.17	3.77	30.76	3.82	29.64	3.93
	10	9	36.23	3.70	35.42	3.82	34.41	3.94	33.84	4.01	33.39	4.06	32.18	4.18
	17	15	40.04	3.86	39.15	3.98	38.03	4.11	**37.41**	**4.18**	36.91	4.24	35.57	4.37
	20	19	43.04	3.93	42.08	4.06	40.87	4.19	40.21	4.26	39.67	4.31	38.23	4.44
	25	23	46.03	4.00	45.00	4.13	43.72	4.26	43.00	4.33	42.43	4.39	40.89	4.52
	30	28	49.78	4.08	48.67	4.22	47.28	4.35	46.50	4.43	45.89	4.49	44.22	4.62
	35	32	52.77	4.15	51.60	4.29	50.12	4.43	49.30	4.50	48.65	4.56	46.88	4.70
	40	36	55.77	4.22	54.52	4.36	52.97	4.50	52.10	4.58	51.41	4.64	49.54	4.78
	45	41	59.52	4.31	58.19	4.45	56.52	4.59	55.60	4.67	54.86	4.74	52.87	4.88
	47	43	61.01	4.34	59.65	4.49	57.95	4.63	**57.00**	**4.71**	56.24	4.77	54.20	4.92
	50	46	61.19	4.32	59.96	4.45	58.48	4.57	57.63	4.64	56.95	4.70	55.03	4.82
	55	51	61.49	4.27	60.47	4.38	59.36	4.48	58.67	4.53	58.13	4.57	56.41	4.67
	60	56	61.79	4.22	60.99	4.31	60.24	4.39	59.72	4.42	59.31	4.44	57.79	4.51
	63	59	61.97	4.20	61.29	4.26	60.77	4.33	60.35	4.35	60.02	4.37	58.62	4.42
	68	64	62.15	4.17	61.60	4.22	61.30	4.27	60.98	4.28	60.73	4.29	59.46	4.33

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70°F dry bulb (DB) and 60°F wet bulb (WB), and outdoor ambient conditions of 47°F dry bulb (DB) and 43°F wet bulb (WB).

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MULTI F MAX LMU601HV

Heating Capacity Tables

Table 255: LMU601HV Heating Capacity Table — Non-Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp.		Indoor Air Temp. °F DB											
			61		64		68		70		72		75	
	°F DB	°F WB	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
54	-13	-13.4	24.45	2.92	23.90	3.02	23.22	3.11	22.84	3.17	22.54	3.21	21.72	3.31
	-4	-4.4	29.11	3.25	28.46	3.36	27.64	3.47	27.19	3.53	26.83	3.57	25.85	3.68
	0	-0.4	31.26	3.38	30.56	3.50	29.69	3.61	29.20	3.67	28.82	3.72	27.77	3.83
	5	4.5	33.95	3.55	33.19	3.66	32.25	3.78	31.72	3.85	31.30	3.90	30.16	4.02
	10	9	36.86	3.77	36.04	3.90	35.01	4.02	34.44	4.09	33.98	4.15	32.74	4.27
	17	15	40.74	3.94	39.83	4.07	38.69	4.20	**38.06**	**4.27**	37.56	4.33	36.19	4.46
	20	19	43.79	4.01	42.81	4.14	41.59	4.27	40.91	4.35	40.37	4.41	38.90	4.54
	25	23	46.84	4.08	45.79	4.21	44.49	4.35	43.76	4.42	43.18	4.48	41.61	4.62
	30	28	50.65	4.17	49.52	4.31	48.11	4.44	47.32	4.52	46.69	4.58	44.99	4.72
	35	32	53.70	4.24	52.50	4.38	51.00	4.52	50.17	4.60	49.50	4.66	47.70	4.80
	40	36	56.75	4.31	55.48	4.45	53.90	4.60	53.02	4.68	52.31	4.74	50.41	4.88
	45	41	60.56	4.40	59.21	4.55	57.52	4.69	56.58	4.77	55.82	4.84	53.79	4.98
	47	43	62.09	4.44	60.70	4.58	58.96	4.73	**58.00**	**4.81**	57.23	4.88	55.15	5.02
	50	46	62.27	4.41	61.01	4.54	59.50	4.67	58.64	4.74	57.95	4.80	55.99	4.93
	55	51	62.57	4.36	61.53	4.47	60.40	4.57	59.70	4.63	59.15	4.67	57.40	4.77
	60	56	62.88	4.31	62.06	4.40	61.29	4.48	60.77	4.51	60.35	4.54	58.81	4.61
	63	59	63.06	4.29	62.37	4.36	61.83	4.42	61.41	4.44	61.07	4.46	59.65	4.51
	68	64	63.24	4.26	62.69	4.31	62.37	4.36	62.05	4.38	61.80	4.38	60.51	4.42
55	-13	-13.4	24.87	2.98	24.31	3.08	23.62	3.18	23.23	3.23	22.93	3.28	22.09	3.38
	-4	-4.4	29.61	3.32	28.95	3.43	28.12	3.54	27.66	3.60	27.29	3.65	26.30	3.76
	0	-0.4	31.80	3.45	31.09	3.57	30.20	3.68	29.71	3.75	29.31	3.80	28.25	3.91
	5	4.5	34.54	3.62	33.77	3.74	32.80	3.86	32.27	3.93	31.84	3.98	30.68	4.10
	10	9	37.50	3.85	36.66	3.98	35.61	4.11	35.03	4.18	34.57	4.23	33.31	4.36
	17	15	41.45	4.02	40.52	4.15	39.36	4.29	**38.72**	**4.36**	38.20	4.42	36.81	4.55
	20	19	44.55	4.09	43.55	4.23	42.31	4.36	41.62	4.44	41.06	4.50	39.57	4.63
	25	23	47.65	4.16	46.58	4.30	45.25	4.44	44.51	4.52	43.92	4.58	42.32	4.72
	30	28	51.53	4.26	50.37	4.40	48.93	4.54	48.14	4.61	47.50	4.68	45.77	4.82
	35	32	54.63	4.33	53.41	4.47	51.88	4.61	51.03	4.69	50.35	4.76	48.52	4.90
	40	36	57.73	4.40	56.44	4.55	54.83	4.69	53.93	4.77	53.21	4.84	51.28	4.98
	45	41	61.60	4.49	60.23	4.64	58.51	4.79	57.55	4.87	56.79	4.94	54.72	5.09
	47	43	63.16	4.53	61.74	4.68	59.98	4.83	**59.00**	**4.91**	58.22	4.98	56.10	5.13
	50	46	63.34	4.50	62.06	4.63	60.53	4.77	59.65	4.84	58.95	4.90	56.96	5.03
	55	51	63.65	4.45	62.59	4.56	61.44	4.67	60.73	4.72	60.17	4.77	58.39	4.87
	60	56	63.96	4.40	63.13	4.49	62.35	4.57	61.82	4.61	61.39	4.63	59.82	4.71
	63	59	64.14	4.38	63.45	4.45	62.90	4.51	62.47	4.54	62.12	4.55	60.68	4.61
	68	64	64.33	4.35	63.77	4.40	63.45	4.45	63.12	4.47	62.86	4.48	61.55	4.51
56	-13	-13.4	25.29	3.04	24.73	3.14	24.02	3.24	23.63	3.30	23.31	3.34	22.47	3.45
	-4	-4.4	30.11	3.39	29.44	3.50	28.60	3.61	28.13	3.67	27.76	3.72	26.75	3.84
	0	-0.4	32.34	3.52	31.62	3.64	30.71	3.76	30.21	3.82	29.81	3.87	28.73	3.99
	5	4.5	35.12	3.70	34.34	3.82	33.36	3.94	32.81	4.01	32.38	4.06	31.20	4.18
	10	9	38.13	3.93	37.28	4.06	36.22	4.19	35.63	4.26	35.15	4.32	33.87	4.45
	17	15	42.15	4.10	41.21	4.24	40.03	4.37	**39.38**	**4.45**	38.85	4.51	37.44	4.64
	20	19	45.30	4.18	44.29	4.31	43.02	4.45	42.32	4.53	41.76	4.59	40.24	4.73
	25	23	48.46	4.25	47.37	4.39	46.02	4.53	45.27	4.61	44.67	4.67	43.04	4.81
	30	28	52.40	4.34	51.23	4.49	49.76	4.63	48.95	4.71	48.30	4.77	46.54	4.92
	35	32	55.55	4.42	54.31	4.56	52.76	4.71	51.90	4.79	51.21	4.85	49.35	5.00
	40	36	58.71	4.49	57.39	4.64	55.75	4.79	54.84	4.87	54.11	4.94	52.15	5.08
	45	41	62.65	4.58	61.25	4.73	59.50	4.89	58.53	4.97	57.75	5.04	55.65	5.19
	47	43	64.23	4.62	62.79	4.77	61.00	4.93	**60.00**	**5.01**	59.20	5.08	57.05	5.23
	50	46	64.41	4.59	63.12	4.73	61.55	4.87	60.66	4.94	59.95	5.00	57.92	5.13
	55	51	64.73	4.54	63.66	4.65	62.48	4.76	61.76	4.82	61.19	4.86	59.38	4.97
	60	56	65.04	4.49	64.20	4.58	63.41	4.66	62.86	4.70	62.43	4.73	60.83	4.80
	63	59	65.23	4.46	64.52	4.54	63.96	4.60	63.53	4.63	63.18	4.65	61.71	4.70
	68	64	65.42	4.44	64.85	4.49	64.52	4.55	64.19	4.56	63.93	4.57	62.59	4.60

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

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MULTI F MAX LMU601HV

Heating Capacity Tables

Table 256: LMU601HV Heating Capacity Table — Non-Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp.		Indoor Air Temp. °F DB											
			61		64		68		70		72		75	
	°F DB	°F WB	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
57	-13	-13.4	25.71	3.11	25.14	3.21	24.42	3.32	24.02	3.37	23.70	3.42	22.84	3.52
	-4	-4.4	30.61	3.46	29.93	3.58	29.07	3.69	28.60	3.75	28.22	3.81	27.19	3.92
	0	-0.4	32.88	3.60	32.14	3.72	31.22	3.84	30.71	3.91	30.31	3.96	29.20	4.08
	5	4.5	35.71	3.78	34.91	3.90	33.91	4.03	33.36	4.10	32.92	4.15	31.72	4.28
	10	9	38.77	4.02	37.90	4.15	36.82	4.28	36.22	4.36	35.74	4.42	34.44	4.55
	17	15	42.85	4.19	41.89	4.33	40.70	4.47	**40.03**	**4.55**	39.50	4.61	38.06	4.75
	20	19	46.06	4.27	45.03	4.41	43.74	4.55	43.03	4.63	42.46	4.69	40.91	4.83
	25	23	49.26	4.34	48.16	4.49	46.79	4.63	46.02	4.71	45.41	4.77	43.76	4.92
	30	28	53.27	4.44	52.08	4.58	50.59	4.73	49.77	4.81	49.11	4.88	47.32	5.02
	35	32	56.48	4.51	55.22	4.66	53.64	4.81	52.76	4.89	52.06	4.96	50.17	5.11
	40	36	59.68	4.59	58.35	4.74	56.68	4.89	55.76	4.98	55.02	5.04	53.02	5.20
	45	41	63.69	4.68	62.27	4.84	60.49	4.99	59.50	5.08	58.71	5.15	56.58	5.30
	47	43	65.30	4.72	63.84	4.88	62.01	5.03	**61.00**	**5.12**	60.19	5.19	58.00	5.35
	50	46	65.49	4.69	64.17	4.83	62.58	4.97	61.67	5.05	60.95	5.11	58.89	5.24
	55	51	65.81	4.64	64.72	4.76	63.52	4.87	62.79	4.92	62.21	4.97	60.37	5.08
	60	56	66.13	4.59	65.27	4.68	64.46	4.77	63.91	4.80	63.47	4.83	61.85	4.91
	63	59	66.32	4.56	65.60	4.64	65.03	4.71	64.58	4.73	64.23	4.75	62.74	4.81
	68	64	66.51	4.53	65.93	4.59	65.60	4.64	65.26	4.66	64.99	4.67	63.64	4.71
58	-13	-13.4	26.13	3.17	25.55	3.28	24.82	3.38	24.42	3.44	24.09	3.49	23.21	3.59
	-4	-4.4	31.11	3.53	30.42	3.65	29.55	3.76	29.07	3.83	28.68	3.88	27.64	4.00
	0	-0.4	33.42	3.67	32.67	3.79	31.74	3.91	31.22	3.98	30.80	4.04	29.68	4.16
	5	4.5	36.29	3.85	35.48	3.98	34.47	4.10	33.91	4.18	33.46	4.23	32.24	4.36
	10	9	39.41	4.10	38.52	4.23	37.42	4.37	36.81	4.44	36.32	4.50	35.00	4.64
	17	15	43.55	4.27	42.58	4.41	41.36	4.56	**40.69**	**4.63**	40.15	4.70	38.69	4.84
	20	19	46.81	4.35	45.77	4.49	44.46	4.64	43.73	4.72	43.15	4.78	41.58	4.93
	25	23	50.07	4.43	48.95	4.57	47.55	4.72	46.78	4.80	46.16	4.87	44.48	5.01
	30	28	54.15	4.52	52.94	4.67	51.42	4.82	50.58	4.91	49.91	4.97	48.10	5.12
	35	32	57.40	4.60	56.12	4.75	54.52	4.91	53.63	4.99	52.91	5.06	50.99	5.21
	40	36	60.66	4.68	59.31	4.83	57.61	4.99	56.67	5.07	55.92	5.14	53.89	5.30
	45	41	64.74	4.77	63.29	4.93	61.48	5.09	60.48	5.18	59.67	5.25	57.50	5.41
	47	43	66.37	4.81	64.88	4.97	63.03	5.13	**62.00**	**5.22**	61.18	5.29	58.95	5.45
	50	46	66.56	4.78	65.22	4.93	63.60	5.07	62.68	5.15	61.95	5.21	59.85	5.35
	55	51	66.89	4.73	65.78	4.85	64.56	4.96	63.82	5.02	63.23	5.07	61.36	5.17
	60	56	67.21	4.68	66.34	4.77	65.52	4.86	64.96	4.90	64.51	4.93	62.86	5.00
	63	59	67.41	4.65	66.67	4.73	66.10	4.80	65.64	4.82	65.28	4.84	63.76	4.90
	68	64	67.60	4.62	67.01	4.68	66.68	4.74	66.33	4.75	66.06	4.76	64.68	4.80
59	-13	-13.4	26.56	3.24	25.96	3.34	25.22	3.45	24.81	3.51	24.48	3.56	23.59	3.67
	-4	-4.4	31.62	3.60	30.91	3.72	30.03	3.84	29.54	3.91	29.14	3.96	28.08	4.08
	0	-0.4	33.96	3.75	33.20	3.87	32.25	4.00	31.72	4.07	31.30	4.12	30.16	4.24
	5	4.5	36.88	3.93	36.06	4.06	35.03	4.19	34.45	4.26	34.00	4.32	32.76	4.45
	10	9	40.04	4.18	39.15	4.32	38.03	4.46	37.41	4.54	36.91	4.60	35.57	4.74
	17	15	44.26	4.36	43.27	4.51	42.03	4.65	**41.34**	**4.73**	40.79	4.80	39.31	4.94
	20	19	47.57	4.44	46.50	4.59	45.18	4.74	44.44	4.82	43.85	4.88	42.25	5.03
	25	23	50.88	4.52	49.74	4.67	48.32	4.82	47.53	4.90	46.90	4.97	45.19	5.12
	30	28	55.02	4.62	53.79	4.77	52.25	4.92	51.40	5.01	50.72	5.08	48.87	5.23
	35	32	58.33	4.70	57.03	4.85	55.40	5.01	54.49	5.10	53.77	5.16	51.81	5.32
	40	36	61.64	4.78	60.26	4.93	58.54	5.09	57.59	5.18	56.82	5.25	54.75	5.41
	45	41	65.78	4.88	64.31	5.04	62.47	5.20	61.45	5.29	60.64	5.36	58.43	5.52
	47	43	67.44	4.91	65.93	5.08	64.05	5.24	**63.00**	**5.33**	62.16	5.40	59.90	5.56
	50	46	67.64	4.88	66.27	5.03	64.63	5.18	63.69	5.25	62.94	5.32	60.82	5.46
	55	51	67.97	4.83	66.84	4.95	65.60	5.07	64.85	5.13	64.25	5.17	62.35	5.28
	60	56	68.30	4.78	67.41	4.87	66.58	4.96	66.01	5.00	65.55	5.03	63.88	5.11
	63	59	68.49	4.75	67.75	4.83	67.16	4.90	66.70	4.92	66.33	4.94	64.79	5.00
	68	64	68.69	4.72	68.09	4.78	67.75	4.84	67.40	4.85	67.13	4.86	65.72	4.90

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

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MULTI F MAX LMU601HV

Heating Capacity Tables

Table 257: LMU601HV Heating Capacity Table — Non-Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp.		Indoor Air Temp. °F DB											
			61		64		68		70		72		75	
	°F DB	°F WB	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
60	-13	-13.4	26.98	3.30	26.37	3.41	25.62	3.52	25.20	3.58	24.87	3.63	23.96	3.74
	-4	-4.4	32.12	3.68	31.40	3.80	30.50	3.92	30.00	3.99	29.61	4.04	28.53	4.16
	0	-0.4	34.49	3.83	33.72	3.95	32.76	4.08	32.22	4.15	31.80	4.21	30.64	4.33
	5	4.5	37.47	4.01	36.63	4.14	35.58	4.28	35.00	4.35	34.53	4.41	33.28	4.54
	10	9	40.68	4.27	39.77	4.41	38.63	4.55	38.00	4.63	37.50	4.69	36.13	4.83
	17	15	44.96	4.45	43.95	4.60	42.70	4.75	**42.00**	**4.83**	41.44	4.90	39.93	5.04
	20	19	48.32	4.53	47.24	4.68	45.89	4.83	45.14	4.92	44.54	4.98	42.92	5.13
	25	23	51.69	4.61	50.53	4.77	49.09	4.92	48.29	5.00	47.64	5.07	45.91	5.22
	30	28	55.89	4.71	54.64	4.87	53.08	5.03	52.21	5.11	51.52	5.18	49.65	5.34
	35	32	59.26	4.80	57.93	4.95	56.28	5.11	55.36	5.20	54.62	5.27	52.64	5.43
	40	36	62.62	4.88	61.22	5.04	59.47	5.20	58.50	5.29	57.72	5.36	55.62	5.52
	45	41	66.83	4.98	65.33	5.14	63.47	5.31	62.43	5.40	61.60	5.47	59.36	5.63
	47	43	68.51	5.02	66.98	5.18	65.06	5.35	**64.00**	**5.44**	63.15	5.51	60.85	5.68
	50	46	68.71	4.98	67.32	5.13	65.66	5.28	64.71	5.36	63.94	5.43	61.78	5.57
	55	51	69.04	4.93	67.90	5.05	66.65	5.17	65.88	5.23	65.27	5.28	63.34	5.39
	60	56	69.38	4.88	68.48	4.97	67.63	5.06	67.06	5.10	66.59	5.13	64.89	5.21
	63	59	69.58	4.85	68.82	4.93	68.23	5.00	67.76	5.02	67.39	5.05	65.82	5.11
	68	64	69.78	4.82	69.17	4.88	68.83	4.94	68.47	4.95	68.19	4.96	66.77	5.00
61	-13	-13.4	26.98	3.30	26.37	3.41	25.62	3.52	25.20	3.58	24.87	3.63	23.96	3.74
	-4	-4.4	32.12	3.68	31.40	3.80	30.50	3.92	30.00	3.99	29.61	4.04	28.53	4.16
	0	-0.4	34.49	3.83	33.72	3.95	32.76	4.08	32.22	4.15	31.80	4.21	30.64	4.33
	5	4.5	37.47	4.01	36.63	4.14	35.58	4.28	35.00	4.35	34.53	4.41	33.28	4.54
	10	9	40.68	4.27	39.77	4.41	38.63	4.55	38.00	4.63	37.50	4.69	36.13	4.83
	17	15	44.96	4.45	43.95	4.60	42.70	4.75	**42.00**	**4.83**	41.44	4.90	39.93	5.04
	20	19	48.32	4.53	47.24	4.68	45.89	4.83	45.14	4.92	44.54	4.98	42.92	5.13
	25	23	51.69	4.61	50.53	4.77	49.09	4.92	48.29	5.00	47.64	5.07	45.91	5.22
	30	28	55.89	4.71	54.64	4.87	53.08	5.03	52.21	5.11	51.52	5.18	49.65	5.34
	35	32	59.26	4.80	57.93	4.95	56.28	5.11	55.36	5.20	54.62	5.27	52.64	5.43
	40	36	62.62	4.88	61.22	5.04	59.47	5.20	58.50	5.29	57.72	5.36	55.62	5.52
	45	41	66.83	4.98	65.33	5.14	63.47	5.31	62.43	5.40	61.60	5.47	59.36	5.63
	47	43	68.51	5.02	66.98	5.18	65.06	5.35	**64.00**	**5.44**	63.15	5.51	60.85	5.68
	50	46	68.71	4.98	67.32	5.13	65.66	5.28	64.71	5.36	63.94	5.43	61.78	5.57
	55	51	69.04	4.93	67.90	5.05	66.65	5.17	65.88	5.23	65.27	5.28	63.34	5.39
	60	56	69.38	4.88	68.48	4.97	67.63	5.06	67.06	5.10	66.59	5.13	64.89	5.21
	63	59	69.58	4.85	68.82	4.93	68.23	5.00	67.76	5.02	67.39	5.05	65.82	5.11
	68	64	69.78	4.82	69.17	4.88	68.83	4.94	68.47	4.95	68.19	4.96	66.77	5.00
62	-13	-13.4	26.98	3.30	26.37	3.41	25.62	3.52	25.20	3.58	24.87	3.63	23.96	3.74
	-4	-4.4	32.12	3.68	31.40	3.80	30.50	3.92	30.00	3.99	29.61	4.04	28.53	4.16
	0	-0.4	34.49	3.83	33.72	3.95	32.76	4.08	32.22	4.15	31.80	4.21	30.64	4.33
	5	4.5	37.47	4.01	36.63	4.14	35.58	4.28	35.00	4.35	34.53	4.41	33.28	4.54
	10	9	40.68	4.27	39.77	4.41	38.63	4.55	38.00	4.63	37.50	4.69	36.13	4.83
	17	15	44.96	4.45	43.95	4.60	42.70	4.75	**42.00**	**4.83**	41.44	4.90	39.93	5.04
	20	19	48.32	4.53	47.24	4.68	45.89	4.83	45.14	4.92	44.54	4.98	42.92	5.13
	25	23	51.69	4.61	50.53	4.77	49.09	4.92	48.29	5.00	47.64	5.07	45.91	5.22
	30	28	55.89	4.71	54.64	4.87	53.08	5.03	52.21	5.11	51.52	5.18	49.65	5.34
	35	32	59.26	4.80	57.93	4.95	56.28	5.11	55.36	5.20	54.62	5.27	52.64	5.43
	40	36	62.62	4.88	61.22	5.04	59.47	5.20	58.50	5.29	57.72	5.36	55.62	5.52
	45	41	66.83	4.98	65.33	5.14	63.47	5.31	62.43	5.40	61.60	5.47	59.36	5.63
	47	43	68.51	5.02	66.98	5.18	65.06	5.35	**64.00**	**5.44**	63.15	5.51	60.85	5.68
	50	46	68.71	4.98	67.32	5.13	65.66	5.28	64.71	5.36	63.94	5.43	61.78	5.57
	55	51	69.04	4.93	67.90	5.05	66.65	5.17	65.88	5.23	65.27	5.28	63.34	5.39
	60	56	69.38	4.88	68.48	4.97	67.63	5.06	67.06	5.10	66.59	5.13	64.89	5.21
	63	59	69.58	4.85	68.82	4.93	68.23	5.00	67.76	5.02	67.39	5.05	65.82	5.11
	68	64	69.78	4.82	69.17	4.88	68.83	4.94	68.47	4.95	68.19	4.96	66.77	5.00

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

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MULTI F MAX LMU601HV

Heating Capacity Tables

Table 258: LMU601HV Heating Capacity Table — Non-Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp.		Indoor Air Temp. °F DB											
			61		64		68		70		72		75	
	°F DB	°F WB	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
63	-13	-13.4	26.98	3.30	26.37	3.41	25.62	3.52	25.20	3.58	24.87	3.63	23.96	3.74
	-4	-4.4	32.12	3.68	31.40	3.80	30.50	3.92	30.00	3.99	29.61	4.04	28.53	4.16
	0	-0.4	34.49	3.83	33.72	3.95	32.76	4.08	32.22	4.15	31.80	4.21	30.64	4.33
	5	4.5	37.47	4.01	36.63	4.14	35.58	4.28	35.00	4.35	34.53	4.41	33.28	4.54
	10	9	40.68	4.27	39.77	4.41	38.63	4.55	38.00	4.63	37.50	4.69	36.13	4.83
	17	15	44.96	4.45	43.95	4.60	42.70	4.75	**42.00**	**4.83**	41.44	4.90	39.93	5.04
	20	19	48.32	4.53	47.24	4.68	45.89	4.83	45.14	4.92	44.54	4.98	42.92	5.13
	25	23	51.69	4.61	50.53	4.77	49.09	4.92	48.29	5.00	47.64	5.07	45.91	5.22
	30	28	55.89	4.71	54.64	4.87	53.08	5.03	52.21	5.11	51.52	5.18	49.65	5.34
	35	32	59.26	4.80	57.93	4.95	56.28	5.11	55.36	5.20	54.62	5.27	52.64	5.43
	40	36	62.62	4.88	61.22	5.04	59.47	5.20	58.50	5.29	57.72	5.36	55.62	5.52
	45	41	66.83	4.98	65.33	5.14	63.47	5.31	62.43	5.40	61.60	5.47	59.36	5.63
	47	43	68.51	5.02	66.98	5.18	65.06	5.35	**64.00**	**5.44**	63.15	5.51	60.85	5.68
	50	46	68.71	4.98	67.32	5.13	65.66	5.28	64.71	5.36	63.94	5.43	61.78	5.57
	55	51	69.04	4.93	67.90	5.05	66.65	5.17	65.88	5.23	65.27	5.28	63.34	5.39
	60	56	69.38	4.88	68.48	4.97	67.63	5.06	67.06	5.10	66.59	5.13	64.89	5.21
	63	59	69.58	4.85	68.82	4.93	68.23	5.00	67.76	5.02	67.39	5.05	65.82	5.11
	68	64	69.78	4.82	69.17	4.88	68.83	4.94	68.47	4.95	68.19	4.96	66.77	5.00
64	-13	-13.4	26.98	3.30	26.37	3.41	25.62	3.52	25.20	3.58	24.87	3.63	23.96	3.74
	-4	-4.4	32.12	3.68	31.40	3.80	30.50	3.92	30.00	3.99	29.61	4.04	28.53	4.16
	0	-0.4	34.49	3.83	33.72	3.95	32.76	4.08	32.22	4.15	31.80	4.21	30.64	4.33
	5	4.5	37.47	4.01	36.63	4.14	35.58	4.28	35.00	4.35	34.53	4.41	33.28	4.54
	10	9	40.68	4.27	39.77	4.41	38.63	4.55	38.00	4.63	37.50	4.69	36.13	4.83
	17	15	44.96	4.45	43.95	4.60	42.70	4.75	**42.00**	**4.83**	41.44	4.90	39.93	5.04
	20	19	48.32	4.53	47.24	4.68	45.89	4.83	45.14	4.92	44.54	4.98	42.92	5.13
	25	23	51.69	4.61	50.53	4.77	49.09	4.92	48.29	5.00	47.64	5.07	45.91	5.22
	30	28	55.89	4.71	54.64	4.87	53.08	5.03	52.21	5.11	51.52	5.18	49.65	5.34
	35	32	59.26	4.80	57.93	4.95	56.28	5.11	55.36	5.20	54.62	5.27	52.64	5.43
	40	36	62.62	4.88	61.22	5.04	59.47	5.20	58.50	5.29	57.72	5.36	55.62	5.52
	45	41	66.83	4.98	65.33	5.14	63.47	5.31	62.43	5.40	61.60	5.47	59.36	5.63
	47	43	68.51	5.02	66.98	5.18	65.06	5.35	**64.00**	**5.44**	63.15	5.51	60.85	5.68
	50	46	68.71	4.98	67.32	5.13	65.66	5.28	64.71	5.36	63.94	5.43	61.78	5.57
	55	51	69.04	4.93	67.90	5.05	66.65	5.17	65.88	5.23	65.27	5.28	63.34	5.39
	60	56	69.38	4.88	68.48	4.97	67.63	5.06	67.06	5.10	66.59	5.13	64.89	5.21
	63	59	69.58	4.85	68.82	4.93	68.23	5.00	67.76	5.02	67.39	5.05	65.82	5.11
	68	64	69.78	4.82	69.17	4.88	68.83	4.94	68.47	4.95	68.19	4.96	66.77	5.00
65	-13	-13.4	26.98	3.30	26.37	3.41	25.62	3.52	25.20	3.58	24.87	3.63	23.96	3.74
	-4	-4.4	32.12	3.68	31.40	3.80	30.50	3.92	30.00	3.99	29.61	4.04	28.53	4.16
	0	-0.4	34.49	3.83	33.72	3.95	32.76	4.08	32.22	4.15	31.80	4.21	30.64	4.33
	5	4.5	37.47	4.01	36.63	4.14	35.58	4.28	35.00	4.35	34.53	4.41	33.28	4.54
	10	9	40.68	4.27	39.77	4.41	38.63	4.55	38.00	4.63	37.50	4.69	36.13	4.83
	17	15	44.96	4.45	43.95	4.60	42.70	4.75	**42.00**	**4.83**	41.44	4.90	39.93	5.04
	20	19	48.32	4.53	47.24	4.68	45.89	4.83	45.14	4.92	44.54	4.98	42.92	5.13
	25	23	51.69	4.61	50.53	4.77	49.09	4.92	48.29	5.00	47.64	5.07	45.91	5.22
	30	28	55.89	4.71	54.64	4.87	53.08	5.03	52.21	5.11	51.52	5.18	49.65	5.34
	35	32	59.26	4.80	57.93	4.95	56.28	5.11	55.36	5.20	54.62	5.27	52.64	5.43
	40	36	62.62	4.88	61.22	5.04	59.47	5.20	58.50	5.29	57.72	5.36	55.62	5.52
	45	41	66.83	4.98	65.33	5.14	63.47	5.31	62.43	5.40	61.60	5.47	59.36	5.63
	47	43	68.51	5.02	66.98	5.18	65.06	5.35	**64.00**	**5.44**	63.15	5.51	60.85	5.68
	50	46	68.71	4.98	67.32	5.13	65.66	5.28	64.71	5.36	63.94	5.43	61.78	5.57
	55	51	69.04	4.93	67.90	5.05	66.65	5.17	65.88	5.23	65.27	5.28	63.34	5.39
	60	56	69.38	4.88	68.48	4.97	67.63	5.06	67.06	5.10	66.59	5.13	64.89	5.21
	63	59	69.58	4.85	68.82	4.93	68.23	5.00	67.76	5.02	67.39	5.05	65.82	5.11
	68	64	69.78	4.82	69.17	4.88	68.83	4.94	68.47	4.95	68.19	4.96	66.77	5.00

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

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MULTI F MAX LMU601HV

Heating Capacity Tables

Table 259: LMU601HV Heating Capacity Table — Non-Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp.		Indoor Air Temp. °F DB											
			61		64		68		70		72		75	
	°F DB	°F WB	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
66	-13	-13.4	26.98	3.30	26.37	3.41	25.62	3.52	25.20	3.58	24.87	3.63	23.96	3.74
	-4	-4.4	32.12	3.68	31.40	3.80	30.50	3.92	30.00	3.99	29.61	4.04	28.53	4.16
	0	-0.4	34.49	3.83	33.72	3.95	32.76	4.08	32.22	4.15	31.80	4.21	30.64	4.33
	5	4.5	37.47	4.01	36.63	4.14	35.58	4.28	35.00	4.35	34.53	4.41	33.28	4.54
	10	9	40.68	4.27	39.77	4.41	38.63	4.55	38.00	4.63	37.50	4.69	36.13	4.83
	17	15	44.96	4.45	43.95	4.60	42.70	4.75	**42.00**	**4.83**	41.44	4.90	39.93	5.04
	20	19	48.32	4.53	47.24	4.68	45.89	4.83	45.14	4.92	44.54	4.98	42.92	5.13
	25	23	51.69	4.61	50.53	4.77	49.09	4.92	48.29	5.00	47.64	5.07	45.91	5.22
	30	28	55.89	4.71	54.64	4.87	53.08	5.03	52.21	5.11	51.52	5.18	49.65	5.34
	35	32	59.26	4.80	57.93	4.95	56.28	5.11	55.36	5.20	54.62	5.27	52.64	5.43
	40	36	62.62	4.88	61.22	5.04	59.47	5.20	58.50	5.29	57.72	5.36	55.62	5.52
	45	41	66.83	4.98	65.33	5.14	63.47	5.31	62.43	5.40	61.60	5.47	59.36	5.63
	47	43	68.51	5.02	66.98	5.18	65.06	5.35	**64.00**	**5.44**	63.15	5.51	60.85	5.68
	50	46	68.71	4.98	67.32	5.13	65.66	5.28	64.71	5.36	63.94	5.43	61.78	5.57
	55	51	69.04	4.93	67.90	5.05	66.65	5.17	65.88	5.23	65.27	5.28	63.34	5.39
	60	56	69.38	4.88	68.48	4.97	67.63	5.06	67.06	5.10	66.59	5.13	64.89	5.21
	63	59	69.58	4.85	68.82	4.93	68.23	5.00	67.76	5.02	67.39	5.05	65.82	5.11
	68	64	69.78	4.82	69.17	4.88	68.83	4.94	68.47	4.95	68.19	4.96	66.77	5.00
67	-13	-13.4	26.98	3.30	26.37	3.41	25.62	3.52	25.20	3.58	24.87	3.63	23.96	3.74
	-4	-4.4	32.12	3.68	31.40	3.80	30.50	3.92	30.00	3.99	29.61	4.04	28.53	4.16
	0	-0.4	34.49	3.83	33.72	3.95	32.76	4.08	32.22	4.15	31.80	4.21	30.64	4.33
	5	4.5	37.47	4.01	36.63	4.14	35.58	4.28	35.00	4.35	34.53	4.41	33.28	4.54
	10	9	40.68	4.27	39.77	4.41	38.63	4.55	38.00	4.63	37.50	4.69	36.13	4.83
	17	15	44.96	4.45	43.95	4.60	42.70	4.75	**42.00**	**4.83**	41.44	4.90	39.93	5.04
	20	19	48.32	4.53	47.24	4.68	45.89	4.83	45.14	4.92	44.54	4.98	42.92	5.13
	25	23	51.69	4.61	50.53	4.77	49.09	4.92	48.29	5.00	47.64	5.07	45.91	5.22
	30	28	55.89	4.71	54.64	4.87	53.08	5.03	52.21	5.11	51.52	5.18	49.65	5.34
	35	32	59.26	4.80	57.93	4.95	56.28	5.11	55.36	5.20	54.62	5.27	52.64	5.43
	40	36	62.62	4.88	61.22	5.04	59.47	5.20	58.50	5.29	57.72	5.36	55.62	5.52
	45	41	66.83	4.98	65.33	5.14	63.47	5.31	62.43	5.40	61.60	5.47	59.36	5.63
	47	43	68.51	5.02	66.98	5.18	65.06	5.35	**64.00**	**5.44**	63.15	5.51	60.85	5.68
	50	46	68.71	4.98	67.32	5.13	65.66	5.28	64.71	5.36	63.94	5.43	61.78	5.57
	55	51	69.04	4.93	67.90	5.05	66.65	5.17	65.88	5.23	65.27	5.28	63.34	5.39
	60	56	69.38	4.88	68.48	4.97	67.63	5.06	67.06	5.10	66.59	5.13	64.89	5.21
	63	59	69.58	4.85	68.82	4.93	68.23	5.00	67.76	5.02	67.39	5.05	65.82	5.11
	68	64	69.78	4.82	69.17	4.88	68.83	4.94	68.47	4.95	68.19	4.96	66.77	5.00
68	-13	-13.4	26.98	3.30	26.37	3.41	25.62	3.52	25.20	3.58	24.87	3.63	23.96	3.74
	-4	-4.4	32.12	3.68	31.40	3.80	30.50	3.92	30.00	3.99	29.61	4.04	28.53	4.16
	0	-0.4	34.49	3.83	33.72	3.95	32.76	4.08	32.22	4.15	31.80	4.21	30.64	4.33
	5	4.5	37.47	4.01	36.63	4.14	35.58	4.28	35.00	4.35	34.53	4.41	33.28	4.54
	10	9	40.68	4.27	39.77	4.41	38.63	4.55	38.00	4.63	37.50	4.69	36.13	4.83
	17	15	44.96	4.45	43.95	4.60	42.70	4.75	**42.00**	**4.83**	41.44	4.90	39.93	5.04
	20	19	48.32	4.53	47.24	4.68	45.89	4.83	45.14	4.92	44.54	4.98	42.92	5.13
	25	23	51.69	4.61	50.53	4.77	49.09	4.92	48.29	5.00	47.64	5.07	45.91	5.22
	30	28	55.89	4.71	54.64	4.87	53.08	5.03	52.21	5.11	51.52	5.18	49.65	5.34
	35	32	59.26	4.80	57.93	4.95	56.28	5.11	55.36	5.20	54.62	5.27	52.64	5.43
	40	36	62.62	4.88	61.22	5.04	59.47	5.20	58.50	5.29	57.72	5.36	55.62	5.52
	45	41	66.83	4.98	65.33	5.14	63.47	5.31	62.43	5.40	61.60	5.47	59.36	5.63
	47	43	68.51	5.02	66.98	5.18	65.06	5.35	**64.00**	**5.44**	63.15	5.51	60.85	5.68
	50	46	68.71	4.98	67.32	5.13	65.66	5.28	64.71	5.36	63.94	5.43	61.78	5.57
	55	51	69.04	4.93	67.90	5.05	66.65	5.17	65.88	5.23	65.27	5.28	63.34	5.39
	60	56	69.38	4.88	68.48	4.97	67.63	5.06	67.06	5.10	66.59	5.13	64.89	5.21
	63	59	69.58	4.85	68.82	4.93	68.23	5.00	67.76	5.02	67.39	5.05	65.82	5.11
	68	64	69.78	4.82	69.17	4.88	68.83	4.94	68.47	4.95	68.19	4.96	66.77	5.00

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

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MULTI F MAX LMU601HV

Heating Capacity Tables

Table 260: LMU601HV Heating Capacity Table — Non-Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp.		Indoor Air Temp. °F DB											
			61		64		68		70		72		75	
	°F DB	°F WB	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
69	-13	-13.4	26.98	3.30	26.37	3.41	25.62	3.52	25.20	3.58	24.87	3.63	23.96	3.74
	-4	-4.4	32.12	3.68	31.40	3.80	30.50	3.92	30.00	3.99	29.61	4.04	28.53	4.16
	0	-0.4	34.49	3.83	33.72	3.95	32.76	4.08	32.22	4.15	31.80	4.21	30.64	4.33
	5	4.5	37.47	4.01	36.63	4.14	35.58	4.28	35.00	4.35	34.53	4.41	33.28	4.54
	10	9	40.68	4.27	39.77	4.41	38.63	4.55	38.00	4.63	37.50	4.69	36.13	4.83
	17	15	44.96	4.45	43.95	4.60	42.70	4.75	**42.00**	**4.83**	41.44	4.90	39.93	5.04
	20	19	48.32	4.53	47.24	4.68	45.89	4.83	45.14	4.92	44.54	4.98	42.92	5.13
	25	23	51.69	4.61	50.53	4.77	49.09	4.92	48.29	5.00	47.64	5.07	45.91	5.22
	30	28	55.89	4.71	54.64	4.87	53.08	5.03	52.21	5.11	51.52	5.18	49.65	5.34
	35	32	59.26	4.80	57.93	4.95	56.28	5.11	55.36	5.20	54.62	5.27	52.64	5.43
	40	36	62.62	4.88	61.22	5.04	59.47	5.20	58.50	5.29	57.72	5.36	55.62	5.52
	45	41	66.83	4.98	65.33	5.14	63.47	5.31	62.43	5.40	61.60	5.47	59.36	5.63
	47	43	68.51	5.02	66.98	5.18	65.06	5.35	**64.00**	**5.44**	63.15	5.51	60.85	5.68
	50	46	68.71	4.98	67.32	5.13	65.66	5.28	64.71	5.36	63.94	5.43	61.78	5.57
	55	51	69.04	4.93	67.90	5.05	66.65	5.17	65.88	5.23	65.27	5.28	63.34	5.39
	60	56	69.38	4.88	68.48	4.97	67.63	5.06	67.06	5.10	66.59	5.13	64.89	5.21
	63	59	69.58	4.85	68.82	4.93	68.23	5.00	67.76	5.02	67.39	5.05	65.82	5.11
	68	64	69.78	4.82	69.17	4.88	68.83	4.94	68.47	4.95	68.19	4.96	66.77	5.00
70	-13	-13.4	26.98	3.30	26.37	3.41	25.62	3.52	25.20	3.58	24.87	3.63	23.96	3.74
	-4	-4.4	32.12	3.68	31.40	3.80	30.50	3.92	30.00	3.99	29.61	4.04	28.53	4.16
	0	-0.4	34.49	3.83	33.72	3.95	32.76	4.08	32.22	4.15	31.80	4.21	30.64	4.33
	5	4.5	37.47	4.01	36.63	4.14	35.58	4.28	35.00	4.35	34.53	4.41	33.28	4.54
	10	9	40.68	4.27	39.77	4.41	38.63	4.55	38.00	4.63	37.50	4.69	36.13	4.83
	17	15	44.96	4.45	43.95	4.60	42.70	4.75	**42.00**	**4.83**	41.44	4.90	39.93	5.04
	20	19	48.32	4.53	47.24	4.68	45.89	4.83	45.14	4.92	44.54	4.98	42.92	5.13
	25	23	51.69	4.61	50.53	4.77	49.09	4.92	48.29	5.00	47.64	5.07	45.91	5.22
	30	28	55.89	4.71	54.64	4.87	53.08	5.03	52.21	5.11	51.52	5.18	49.65	5.34
	35	32	59.26	4.80	57.93	4.95	56.28	5.11	55.36	5.20	54.62	5.27	52.64	5.43
	40	36	62.62	4.88	61.22	5.04	59.47	5.20	58.50	5.29	57.72	5.36	55.62	5.52
	45	41	66.83	4.98	65.33	5.14	63.47	5.31	62.43	5.40	61.60	5.47	59.36	5.63
	47	43	68.51	5.02	66.98	5.18	65.06	5.35	**64.00**	**5.44**	63.15	5.51	60.85	5.68
	50	46	68.71	4.98	67.32	5.13	65.66	5.28	64.71	5.36	63.94	5.43	61.78	5.57
	55	51	69.04	4.93	67.90	5.05	66.65	5.17	65.88	5.23	65.27	5.28	63.34	5.39
	60	56	69.38	4.88	68.48	4.97	67.63	5.06	67.06	5.10	66.59	5.13	64.89	5.21
	63	59	69.58	4.85	68.82	4.93	68.23	5.00	67.76	5.02	67.39	5.05	65.82	5.11
	68	64	69.78	4.82	69.17	4.88	68.83	4.94	68.47	4.95	68.19	4.96	66.77	5.00
71	-13	-13.4	26.98	3.30	26.37	3.41	25.62	3.52	25.20	3.58	24.87	3.63	23.96	3.74
	-4	-4.4	32.12	3.68	31.40	3.80	30.50	3.92	30.00	3.99	29.61	4.04	28.53	4.16
	0	-0.4	34.49	3.83	33.72	3.95	32.76	4.08	32.22	4.15	31.80	4.21	30.64	4.33
	5	4.5	37.47	4.01	36.63	4.14	35.58	4.28	35.00	4.35	34.53	4.41	33.28	4.54
	10	9	40.68	4.27	39.77	4.41	38.63	4.55	38.00	4.63	37.50	4.69	36.13	4.83
	17	15	44.96	4.45	43.95	4.60	42.70	4.75	**42.00**	**4.83**	41.44	4.90	39.93	5.04
	20	19	48.32	4.53	47.24	4.68	45.89	4.83	45.14	4.92	44.54	4.98	42.92	5.13
	25	23	51.69	4.61	50.53	4.77	49.09	4.92	48.29	5.00	47.64	5.07	45.91	5.22
	30	28	55.89	4.71	54.64	4.87	53.08	5.03	52.21	5.11	51.52	5.18	49.65	5.34
	35	32	59.26	4.80	57.93	4.95	56.28	5.11	55.36	5.20	54.62	5.27	52.64	5.43
	40	36	62.62	4.88	61.22	5.04	59.47	5.20	58.50	5.29	57.72	5.36	55.62	5.52
	45	41	66.83	4.98	65.33	5.14	63.47	5.31	62.43	5.40	61.60	5.47	59.36	5.63
	47	43	68.51	5.02	66.98	5.18	65.06	5.35	**64.00**	**5.44**	63.15	5.51	60.85	5.68
	50	46	68.71	4.98	67.32	5.13	65.66	5.28	64.71	5.36	63.94	5.43	61.78	5.57
	55	51	69.04	4.93	67.90	5.05	66.65	5.17	65.88	5.23	65.27	5.28	63.34	5.39
	60	56	69.38	4.88	68.48	4.97	67.63	5.06	67.06	5.10	66.59	5.13	64.89	5.21
	63	59	69.58	4.85	68.82	4.93	68.23	5.00	67.76	5.02	67.39	5.05	65.82	5.11
	68	64	69.78	4.82	69.17	4.88	68.83	4.94	68.47	4.95	68.19	4.96	66.77	5.00

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

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MULTI F MAX LMU601HV

Heating Capacity Tables

Table 261: LMU601HV Heating Capacity Table — Non-Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp.		Indoor Air Temp. °F DB											
			61		64		68		70		72		75	
	°F DB	°F WB	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
72	-13	-13.4	26.98	3.30	26.37	3.41	25.62	3.52	25.20	3.58	24.87	3.63	23.96	3.74
	-4	-4.4	32.12	3.68	31.40	3.80	30.50	3.92	30.00	3.99	29.61	4.04	28.53	4.16
	0	-0.4	34.49	3.83	33.72	3.95	32.76	4.08	32.22	4.15	31.80	4.21	30.64	4.33
	5	4.5	37.47	4.01	36.63	4.14	35.58	4.28	35.00	4.35	34.53	4.41	33.28	4.54
	10	9	40.68	4.27	39.77	4.41	38.63	4.55	38.00	4.63	37.50	4.69	36.13	4.83
	17	15	44.96	4.45	43.95	4.60	42.70	4.75	**42.00**	**4.83**	41.44	4.90	39.93	5.04
	20	19	48.32	4.53	47.24	4.68	45.89	4.83	45.14	4.92	44.54	4.98	42.92	5.13
	25	23	51.69	4.61	50.53	4.77	49.09	4.92	48.29	5.00	47.64	5.07	45.91	5.22
	30	28	55.89	4.71	54.64	4.87	53.08	5.03	52.21	5.11	51.52	5.18	49.65	5.34
	35	32	59.26	4.80	57.93	4.95	56.28	5.11	55.36	5.20	54.62	5.27	52.64	5.43
	40	36	62.62	4.88	61.22	5.04	59.47	5.20	58.50	5.29	57.72	5.36	55.62	5.52
	45	41	66.83	4.98	65.33	5.14	63.47	5.31	62.43	5.40	61.60	5.47	59.36	5.63
	47	43	68.51	5.02	66.98	5.18	65.06	5.35	**64.00**	**5.44**	63.15	5.51	60.85	5.68
	50	46	68.71	4.98	67.32	5.13	65.66	5.28	64.71	5.36	63.94	5.43	61.78	5.57
	55	51	69.04	4.93	67.90	5.05	66.65	5.17	65.88	5.23	65.27	5.28	63.34	5.39
	60	56	69.38	4.88	68.48	4.97	67.63	5.06	67.06	5.10	66.59	5.13	64.89	5.21
	63	59	69.58	4.85	68.82	4.93	68.23	5.00	67.76	5.02	67.39	5.05	65.82	5.11
	68	64	69.78	4.82	69.17	4.88	68.83	4.94	68.47	4.95	68.19	4.96	66.77	5.00
73	-13	-13.4	26.98	3.30	26.37	3.41	25.62	3.52	25.20	3.58	24.87	3.63	23.96	3.74
	-4	-4.4	32.12	3.68	31.40	3.80	30.50	3.92	30.00	3.99	29.61	4.04	28.53	4.16
	0	-0.4	34.49	3.83	33.72	3.95	32.76	4.08	32.22	4.15	31.80	4.21	30.64	4.33
	5	4.5	37.47	4.01	36.63	4.14	35.58	4.28	35.00	4.35	34.53	4.41	33.28	4.54
	10	9	40.68	4.27	39.77	4.41	38.63	4.55	38.00	4.63	37.50	4.69	36.13	4.83
	17	15	44.96	4.45	43.95	4.60	42.70	4.75	**42.00**	**4.83**	41.44	4.90	39.93	5.04
	20	19	48.32	4.53	47.24	4.68	45.89	4.83	45.14	4.92	44.54	4.98	42.92	5.13
	25	23	51.69	4.61	50.53	4.77	49.09	4.92	48.29	5.00	47.64	5.07	45.91	5.22
	30	28	55.89	4.71	54.64	4.87	53.08	5.03	52.21	5.11	51.52	5.18	49.65	5.34
	35	32	59.26	4.80	57.93	4.95	56.28	5.11	55.36	5.20	54.62	5.27	52.64	5.43
	40	36	62.62	4.88	61.22	5.04	59.47	5.20	58.50	5.29	57.72	5.36	55.62	5.52
	45	41	66.83	4.98	65.33	5.14	63.47	5.31	62.43	5.40	61.60	5.47	59.36	5.63
	47	43	68.51	5.02	66.98	5.18	65.06	5.35	**64.00**	**5.44**	63.15	5.51	60.85	5.68
	50	46	68.71	4.98	67.32	5.13	65.66	5.28	64.71	5.36	63.94	5.43	61.78	5.57
	55	51	69.04	4.93	67.90	5.05	66.65	5.17	65.88	5.23	65.27	5.28	63.34	5.39
	60	56	69.38	4.88	68.48	4.97	67.63	5.06	67.06	5.10	66.59	5.13	64.89	5.21
	63	59	69.58	4.85	68.82	4.93	68.23	5.00	67.76	5.02	67.39	5.05	65.82	5.11
	68	64	69.78	4.82	69.17	4.88	68.83	4.94	68.47	4.95	68.19	4.96	66.77	5.00
74	-13	-13.4	26.98	3.30	26.37	3.41	25.62	3.52	25.20	3.58	24.87	3.63	23.96	3.74
	-4	-4.4	32.12	3.68	31.40	3.80	30.50	3.92	30.00	3.99	29.61	4.04	28.53	4.16
	0	-0.4	34.49	3.83	33.72	3.95	32.76	4.08	32.22	4.15	31.80	4.21	30.64	4.33
	5	4.5	37.47	4.01	36.63	4.14	35.58	4.28	35.00	4.35	34.53	4.41	33.28	4.54
	10	9	40.68	4.27	39.77	4.41	38.63	4.55	38.00	4.63	37.50	4.69	36.13	4.83
	17	15	44.96	4.45	43.95	4.60	42.70	4.75	**42.00**	**4.83**	41.44	4.90	39.93	5.04
	20	19	48.32	4.53	47.24	4.68	45.89	4.83	45.14	4.92	44.54	4.98	42.92	5.13
	25	23	51.69	4.61	50.53	4.77	49.09	4.92	48.29	5.00	47.64	5.07	45.91	5.22
	30	28	55.89	4.71	54.64	4.87	53.08	5.03	52.21	5.11	51.52	5.18	49.65	5.34
	35	32	59.26	4.80	57.93	4.95	56.28	5.11	55.36	5.20	54.62	5.27	52.64	5.43
	40	36	62.62	4.88	61.22	5.04	59.47	5.20	58.50	5.29	57.72	5.36	55.62	5.52
	45	41	66.83	4.98	65.33	5.14	63.47	5.31	62.43	5.40	61.60	5.47	59.36	5.63
	47	43	68.51	5.02	66.98	5.18	65.06	5.35	**64.00**	**5.44**	63.15	5.51	60.85	5.68
	50	46	68.71	4.98	67.32	5.13	65.66	5.28	64.71	5.36	63.94	5.43	61.78	5.57
	55	51	69.04	4.93	67.90	5.05	66.65	5.17	65.88	5.23	65.27	5.28	63.34	5.39
	60	56	69.38	4.88	68.48	4.97	67.63	5.06	67.06	5.10	66.59	5.13	64.89	5.21
	63	59	69.58	4.85	68.82	4.93	68.23	5.00	67.76	5.02	67.39	5.05	65.82	5.11
	68	64	69.78	4.82	69.17	4.88	68.83	4.94	68.47	4.95	68.19	4.96	66.77	5.00

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

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MULTI F MAX LMU601HV

Heating Capacity Tables

Table 262: LMU601HV Heating Capacity Table — Non-Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp.		Indoor Air Temp. °F DB											
			61		64		68		70		72		75	
	°F DB	°F WB	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
75	-13	-13.4	26.98	3.30	26.37	3.41	25.62	3.52	25.20	3.58	24.87	3.63	23.96	3.74
	-4	-4.4	32.12	3.68	31.40	3.80	30.50	3.92	30.00	3.99	29.61	4.04	28.53	4.16
	0	-0.4	34.49	3.83	33.72	3.95	32.76	4.08	32.22	4.15	31.80	4.21	30.64	4.33
	5	4.5	37.47	4.01	36.63	4.14	35.58	4.28	35.00	4.35	34.53	4.41	33.28	4.54
	10	9	40.68	4.27	39.77	4.41	38.63	4.55	38.00	4.63	37.50	4.69	36.13	4.83
	17	15	44.96	4.45	43.95	4.60	42.70	4.75	**42.00**	**4.83**	41.44	4.90	39.93	5.04
	20	19	48.32	4.53	47.24	4.68	45.89	4.83	45.14	4.92	44.54	4.98	42.92	5.13
	25	23	51.69	4.61	50.53	4.77	49.09	4.92	48.29	5.00	47.64	5.07	45.91	5.22
	30	28	55.89	4.71	54.64	4.87	53.08	5.03	52.21	5.11	51.52	5.18	49.65	5.34
	35	32	59.26	4.80	57.93	4.95	56.28	5.11	55.36	5.20	54.62	5.27	52.64	5.43
	40	36	62.62	4.88	61.22	5.04	59.47	5.20	58.50	5.29	57.72	5.36	55.62	5.52
	45	41	66.83	4.98	65.33	5.14	63.47	5.31	62.43	5.40	61.60	5.47	59.36	5.63
	47	43	68.51	5.02	66.98	5.18	65.06	5.35	**64.00**	**5.44**	63.15	5.51	60.85	5.68
	50	46	68.71	4.98	67.32	5.13	65.66	5.28	64.71	5.36	63.94	5.43	61.78	5.57
	55	51	69.04	4.93	67.90	5.05	66.65	5.17	65.88	5.23	65.27	5.28	63.34	5.39
	60	56	69.38	4.88	68.48	4.97	67.63	5.06	67.06	5.10	66.59	5.13	64.89	5.21
	63	59	69.58	4.85	68.82	4.93	68.23	5.00	67.76	5.02	67.39	5.05	65.82	5.11
	68	64	69.78	4.82	69.17	4.88	68.83	4.94	68.47	4.95	68.19	4.96	66.77	5.00
76	-13	-13.4	26.98	3.30	26.37	3.41	25.62	3.52	25.20	3.58	24.87	3.63	23.96	3.74
	-4	-4.4	32.12	3.68	31.40	3.80	30.50	3.92	30.00	3.99	29.61	4.04	28.53	4.16
	0	-0.4	34.49	3.83	33.72	3.95	32.76	4.08	32.22	4.15	31.80	4.21	30.64	4.33
	5	4.5	37.47	4.01	36.63	4.14	35.58	4.28	35.00	4.35	34.53	4.41	33.28	4.54
	10	9	40.68	4.27	39.77	4.41	38.63	4.55	38.00	4.63	37.50	4.69	36.13	4.83
	17	15	44.96	4.45	43.95	4.60	42.70	4.75	**42.00**	**4.83**	41.44	4.90	39.93	5.04
	20	19	48.32	4.53	47.24	4.68	45.89	4.83	45.14	4.92	44.54	4.98	42.92	5.13
	25	23	51.69	4.61	50.53	4.77	49.09	4.92	48.29	5.00	47.64	5.07	45.91	5.22
	30	28	55.89	4.71	54.64	4.87	53.08	5.03	52.21	5.11	51.52	5.18	49.65	5.34
	35	32	59.26	4.80	57.93	4.95	56.28	5.11	55.36	5.20	54.62	5.27	52.64	5.43
	40	36	62.62	4.88	61.22	5.04	59.47	5.20	58.50	5.29	57.72	5.36	55.62	5.52
	45	41	66.83	4.98	65.33	5.14	63.47	5.31	62.43	5.40	61.60	5.47	59.36	5.63
	47	43	68.51	5.02	66.98	5.18	65.06	5.35	**64.00**	**5.44**	63.15	5.51	60.85	5.68
	50	46	68.71	4.98	67.32	5.13	65.66	5.28	64.71	5.36	63.94	5.43	61.78	5.57
	55	51	69.04	4.93	67.90	5.05	66.65	5.17	65.88	5.23	65.27	5.28	63.34	5.39
	60	56	69.38	4.88	68.48	4.97	67.63	5.06	67.06	5.10	66.59	5.13	64.89	5.21
	63	59	69.58	4.85	68.82	4.93	68.23	5.00	67.76	5.02	67.39	5.05	65.82	5.11
	68	64	69.78	4.82	69.17	4.88	68.83	4.94	68.47	4.95	68.19	4.96	66.77	5.00
77	-13	-13.4	26.98	3.30	26.37	3.41	25.62	3.52	25.20	3.58	24.87	3.63	23.96	3.74
	-4	-4.4	32.12	3.68	31.40	3.80	30.50	3.92	30.00	3.99	29.61	4.04	28.53	4.16
	0	-0.4	34.49	3.83	33.72	3.95	32.76	4.08	32.22	4.15	31.80	4.21	30.64	4.33
	5	4.5	37.47	4.01	36.63	4.14	35.58	4.28	35.00	4.35	34.53	4.41	33.28	4.54
	10	9	40.68	4.27	39.77	4.41	38.63	4.55	38.00	4.63	37.50	4.69	36.13	4.83
	17	15	44.96	4.45	43.95	4.60	42.70	4.75	**42.00**	**4.83**	41.44	4.90	39.93	5.04
	20	19	48.32	4.53	47.24	4.68	45.89	4.83	45.14	4.92	44.54	4.98	42.92	5.13
	25	23	51.69	4.61	50.53	4.77	49.09	4.92	48.29	5.00	47.64	5.07	45.91	5.22
	30	28	55.89	4.71	54.64	4.87	53.08	5.03	52.21	5.11	51.52	5.18	49.65	5.34
	35	32	59.26	4.80	57.93	4.95	56.28	5.11	55.36	5.20	54.62	5.27	52.64	5.43
	40	36	62.62	4.88	61.22	5.04	59.47	5.20	58.50	5.29	57.72	5.36	55.62	5.52
	45	41	66.83	4.98	65.33	5.14	63.47	5.31	62.43	5.40	61.60	5.47	59.36	5.63
	47	43	68.51	5.02	66.98	5.18	65.06	5.35	**64.00**	**5.44**	63.15	5.51	60.85	5.68
	50	46	68.71	4.98	67.32	5.13	65.66	5.28	64.71	5.36	63.94	5.43	61.78	5.57
	55	51	69.04	4.93	67.90	5.05	66.65	5.17	65.88	5.23	65.27	5.28	63.34	5.39
	60	56	69.38	4.88	68.48	4.97	67.63	5.06	67.06	5.10	66.59	5.13	64.89	5.21
	63	59	69.58	4.85	68.82	4.93	68.23	5.00	67.76	5.02	67.39	5.05	65.82	5.11
	68	64	69.78	4.82	69.17	4.88	68.83	4.94	68.47	4.95	68.19	4.96	66.77	5.00

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

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MULTI F MAX LMU601HV

Heating Capacity Tables

Table 263: LMU601HV Heating Capacity Table — Non-Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp.		Indoor Air Temp. °F DB											
			61		64		68		70		72		75	
	°F DB	°F WB	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
78	-13	-13.4	26.98	3.30	26.37	3.41	25.62	3.52	25.20	3.58	24.87	3.63	23.96	3.74
	-4	-4.4	32.12	3.68	31.40	3.80	30.50	3.92	30.00	3.99	29.61	4.04	28.53	4.16
	0	-0.4	34.49	3.83	33.72	3.95	32.76	4.08	32.22	4.15	31.80	4.21	30.64	4.33
	5	4.5	37.47	4.01	36.63	4.14	35.58	4.28	35.00	4.35	34.53	4.41	33.28	4.54
	10	9	40.68	4.27	39.77	4.41	38.63	4.55	38.00	4.63	37.50	4.69	36.13	4.83
	17	15	44.96	4.45	43.95	4.60	42.70	4.75	**42.00**	**4.83**	41.44	4.90	39.93	5.04
	20	19	48.32	4.53	47.24	4.68	45.89	4.83	45.14	4.92	44.54	4.98	42.92	5.13
	25	23	51.69	4.61	50.53	4.77	49.09	4.92	48.29	5.00	47.64	5.07	45.91	5.22
	30	28	55.89	4.71	54.64	4.87	53.08	5.03	52.21	5.11	51.52	5.18	49.65	5.34
	35	32	59.26	4.80	57.93	4.95	56.28	5.11	55.36	5.20	54.62	5.27	52.64	5.43
	40	36	62.62	4.88	61.22	5.04	59.47	5.20	58.50	5.29	57.72	5.36	55.62	5.52
	45	41	66.83	4.98	65.33	5.14	63.47	5.31	62.43	5.40	61.60	5.47	59.36	5.63
	47	43	68.51	5.02	66.98	5.18	65.06	5.35	**64.00**	**5.44**	63.15	5.51	60.85	5.68
	50	46	68.71	4.98	67.32	5.13	65.66	5.28	64.71	5.36	63.94	5.43	61.78	5.57
	55	51	69.04	4.93	67.90	5.05	66.65	5.17	65.88	5.23	65.27	5.28	63.34	5.39
	60	56	69.38	4.88	68.48	4.97	67.63	5.06	67.06	5.10	66.59	5.13	64.89	5.21
	63	59	69.58	4.85	68.82	4.93	68.23	5.00	67.76	5.02	67.39	5.05	65.82	5.11
	68	64	69.78	4.82	69.17	4.88	68.83	4.94	68.47	4.95	68.19	4.96	66.77	5.00
79	-13	-13.4	26.98	3.30	26.37	3.41	25.62	3.52	25.20	3.58	24.87	3.63	23.96	3.74
	-4	-4.4	32.12	3.68	31.40	3.80	30.50	3.92	30.00	3.99	29.61	4.04	28.53	4.16
	0	-0.4	34.49	3.83	33.72	3.95	32.76	4.08	32.22	4.15	31.80	4.21	30.64	4.33
	5	4.5	37.47	4.01	36.63	4.14	35.58	4.28	35.00	4.35	34.53	4.41	33.28	4.54
	10	9	40.68	4.27	39.77	4.41	38.63	4.55	38.00	4.63	37.50	4.69	36.13	4.83
	17	15	44.96	4.45	43.95	4.60	42.70	4.75	**42.00**	**4.83**	41.44	4.90	39.93	5.04
	20	19	48.32	4.53	47.24	4.68	45.89	4.83	45.14	4.92	44.54	4.98	42.92	5.13
	25	23	51.69	4.61	50.53	4.77	49.09	4.92	48.29	5.00	47.64	5.07	45.91	5.22
	30	28	55.89	4.71	54.64	4.87	53.08	5.03	52.21	5.11	51.52	5.18	49.65	5.34
	35	32	59.26	4.80	57.93	4.95	56.28	5.11	55.36	5.20	54.62	5.27	52.64	5.43
	40	36	62.62	4.88	61.22	5.04	59.47	5.20	58.50	5.29	57.72	5.36	55.62	5.52
	45	41	66.83	4.98	65.33	5.14	63.47	5.31	62.43	5.40	61.60	5.47	59.36	5.63
	47	43	68.51	5.02	66.98	5.18	65.06	5.35	**64.00**	**5.44**	63.15	5.51	60.85	5.68
	50	46	68.71	4.98	67.32	5.13	65.66	5.28	64.71	5.36	63.94	5.43	61.78	5.57
	55	51	69.04	4.93	67.90	5.05	66.65	5.17	65.88	5.23	65.27	5.28	63.34	5.39
	60	56	69.38	4.88	68.48	4.97	67.63	5.06	67.06	5.10	66.59	5.13	64.89	5.21
	63	59	69.58	4.85	68.82	4.93	68.23	5.00	67.76	5.02	67.39	5.05	65.82	5.11
	68	64	69.78	4.82	69.17	4.88	68.83	4.94	68.47	4.95	68.19	4.96	66.77	5.00
80	-13	-13.4	26.98	3.30	26.37	3.41	25.62	3.52	25.20	3.58	24.87	3.63	23.96	3.74
	-4	-4.4	32.12	3.68	31.40	3.80	30.50	3.92	30.00	3.99	29.61	4.04	28.53	4.16
	0	-0.4	34.49	3.83	33.72	3.95	32.76	4.08	32.22	4.15	31.80	4.21	30.64	4.33
	5	4.5	37.47	4.01	36.63	4.14	35.58	4.28	35.00	4.35	34.53	4.41	33.28	4.54
	10	9	40.68	4.27	39.77	4.41	38.63	4.55	38.00	4.63	37.50	4.69	36.13	4.83
	17	15	44.96	4.45	43.95	4.60	42.70	4.75	**42.00**	**4.83**	41.44	4.90	39.93	5.04
	20	19	48.32	4.53	47.24	4.68	45.89	4.83	45.14	4.92	44.54	4.98	42.92	5.13
	25	23	51.69	4.61	50.53	4.77	49.09	4.92	48.29	5.00	47.64	5.07	45.91	5.22
	30	28	55.89	4.71	54.64	4.87	53.08	5.03	52.21	5.11	51.52	5.18	49.65	5.34
	35	32	59.26	4.80	57.93	4.95	56.28	5.11	55.36	5.20	54.62	5.27	52.64	5.43
	40	36	62.62	4.88	61.22	5.04	59.47	5.20	58.50	5.29	57.72	5.36	55.62	5.52
	45	41	66.83	4.98	65.33	5.14	63.47	5.31	62.43	5.40	61.60	5.47	59.36	5.63
	47	43	68.51	5.02	66.98	5.18	65.06	5.35	**64.00**	**5.44**	63.15	5.51	60.85	5.68
	50	46	68.71	4.98	67.32	5.13	65.66	5.28	64.71	5.36	63.94	5.43	61.78	5.57
	55	51	69.04	4.93	67.90	5.05	66.65	5.17	65.88	5.23	65.27	5.28	63.34	5.39
	60	56	69.38	4.88	68.48	4.97	67.63	5.06	67.06	5.10	66.59	5.13	64.89	5.21
	63	59	69.58	4.85	68.82	4.93	68.23	5.00	67.76	5.02	67.39	5.05	65.82	5.11
	68	64	69.78	4.82	69.17	4.88	68.83	4.94	68.47	4.95	68.19	4.96	66.77	5.00

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

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MULTI F MAX LMU601HV

Heating Capacity Tables

Table 264: LMU601HV Heating Capacity Table — Non-Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp.		Indoor Air Temp. °F DB											
			61		64		68		70		72		75	
	°F DB	°F WB	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
81	-13	-13.4	26.98	3.30	26.37	3.41	25.62	3.52	25.20	3.58	24.87	3.63	23.96	3.74
	-4	-4.4	32.12	3.68	31.40	3.80	30.50	3.92	30.00	3.99	29.61	4.04	28.53	4.16
	0	-0.4	34.49	3.83	33.72	3.95	32.76	4.08	32.22	4.15	31.80	4.21	30.64	4.33
	5	4.5	37.47	4.01	36.63	4.14	35.58	4.28	35.00	4.35	34.53	4.41	33.28	4.54
	10	9	40.68	4.27	39.77	4.41	38.63	4.55	38.00	4.63	37.50	4.69	36.13	4.83
	17	15	44.96	4.45	43.95	4.60	42.70	4.75	**42.00**	**4.83**	41.44	4.90	39.93	5.04
	20	19	48.32	4.53	47.24	4.68	45.89	4.83	45.14	4.92	44.54	4.98	42.92	5.13
	25	23	51.69	4.61	50.53	4.77	49.09	4.92	48.29	5.00	47.64	5.07	45.91	5.22
	30	28	55.89	4.71	54.64	4.87	53.08	5.03	52.21	5.11	51.52	5.18	49.65	5.34
	35	32	59.26	4.80	57.93	4.95	56.28	5.11	55.36	5.20	54.62	5.27	52.64	5.43
	40	36	62.62	4.88	61.22	5.04	59.47	5.20	58.50	5.29	57.72	5.36	55.62	5.52
	45	41	66.83	4.98	65.33	5.14	63.47	5.31	62.43	5.40	61.60	5.47	59.36	5.63
	47	43	68.51	5.02	66.98	5.18	65.06	5.35	**64.00**	**5.44**	63.15	5.51	60.85	5.68
	50	46	68.71	4.98	67.32	5.13	65.66	5.28	64.71	5.36	63.94	5.43	61.78	5.57
	55	51	69.04	4.93	67.90	5.05	66.65	5.17	65.88	5.23	65.27	5.28	63.34	5.39
	60	56	69.38	4.88	68.48	4.97	67.63	5.06	67.06	5.10	66.59	5.13	64.89	5.21
	63	59	69.58	4.85	68.82	4.93	68.23	5.00	67.76	5.02	67.39	5.05	65.82	5.11
	68	64	69.78	4.82	69.17	4.88	68.83	4.94	68.47	4.95	68.19	4.96	66.77	5.00

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

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MULTI F MAX LMU601HV

Heating Capacity Tables

Table 265: LMU601HV Heating Capacity Table — Ducted Indoor Units.

Combination Capacity Index (kBtu/h)	Outdoor Air Temp.		Indoor Air Temp. °F DB											
			61		64		68		70		72		75	
	°F DB	°F WB	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
18	-13	-13.4	8.73	0.82	8.53	0.85	8.29	0.88	8.15	0.89	8.04	0.91	7.75	0.93
	-4	-4.4	10.39	0.92	10.16	0.95	9.87	0.98	9.70	1.00	9.58	1.01	9.23	1.04
	0	-0.4	11.16	0.96	10.91	0.99	10.60	1.03	10.42	1.04	10.28	1.06	9.91	1.09
	5	4.5	12.12	1.01	11.85	1.04	11.51	1.08	11.32	1.10	11.17	1.11	10.76	1.14
	10	9	13.16	1.08	12.86	1.11	12.49	1.15	12.29	1.17	12.13	1.19	11.69	1.22
	17	15	14.54	1.13	14.22	1.17	13.81	1.20	**13.58**	**1.22**	13.40	1.24	12.92	1.28
	20	19	15.63	1.15	15.28	1.19	14.84	1.23	14.60	1.25	14.41	1.27	13.88	1.30
	25	23	16.72	1.17	16.34	1.21	15.88	1.25	15.62	1.27	15.41	1.29	14.85	1.33
	30	28	18.08	1.20	17.67	1.24	17.17	1.28	16.89	1.31	16.66	1.32	16.06	1.36
	35	32	19.17	1.23	18.74	1.27	18.20	1.31	17.90	1.33	17.67	1.35	17.02	1.39
	40	36	20.25	1.25	19.80	1.29	19.24	1.33	18.92	1.36	18.67	1.37	17.99	1.42
	45	41	21.61	1.28	21.13	1.32	20.53	1.36	20.19	1.39	19.92	1.41	19.20	1.45
	47	43	22.16	1.29	21.66	1.33	21.04	1.38	**20.70**	**1.40**	20.42	1.42	19.68	1.46
	50	46	22.22	1.28	21.77	1.32	21.24	1.36	20.93	1.38	20.68	1.40	19.98	1.43
	55	51	22.33	1.27	21.96	1.30	21.56	1.33	21.31	1.35	21.11	1.36	20.49	1.39
	60	56	22.44	1.26	22.15	1.28	21.88	1.30	21.69	1.31	21.54	1.32	20.99	1.34
	63	59	22.51	1.25	22.26	1.27	22.07	1.29	21.92	1.29	21.80	1.30	21.29	1.31
	68	64	22.57	1.24	22.37	1.26	22.26	1.27	22.15	1.27	22.06	1.28	21.59	1.29
19	-13	-13.4	9.29	0.89	9.09	0.92	8.83	0.95	8.68	0.96	8.57	0.98	8.26	1.01
	-4	-4.4	11.07	0.99	10.82	1.03	10.51	1.06	10.34	1.08	10.20	1.09	9.83	1.13
	0	-0.4	11.88	1.04	11.62	1.07	11.29	1.11	11.10	1.12	10.95	1.14	10.56	1.17
	5	4.5	12.91	1.09	12.62	1.13	12.26	1.16	12.06	1.18	11.90	1.20	11.47	1.23
	10	9	14.01	1.16	13.70	1.20	13.31	1.24	13.09	1.26	12.92	1.28	12.45	1.32
	17	15	15.49	1.22	15.14	1.26	14.71	1.30	**14.47**	**1.32**	14.28	1.34	13.76	1.38
	20	19	16.65	1.24	16.28	1.28	15.81	1.32	15.55	1.35	15.35	1.37	14.79	1.41
	25	23	17.81	1.27	17.41	1.31	16.91	1.35	16.64	1.37	16.41	1.39	15.82	1.43
	30	28	19.26	1.30	18.83	1.34	18.29	1.38	17.99	1.41	17.75	1.43	17.10	1.47
	35	32	20.42	1.32	19.96	1.37	19.39	1.41	19.07	1.44	18.82	1.45	18.13	1.50
	40	36	21.57	1.35	21.09	1.39	20.49	1.44	20.16	1.46	19.89	1.48	19.16	1.53
	45	41	23.02	1.38	22.51	1.43	21.87	1.47	21.51	1.50	21.22	1.52	20.45	1.56
	47	43	23.60	1.39	23.08	1.44	22.42	1.48	**22.05**	**1.51**	21.76	1.53	20.97	1.58
	50	46	23.67	1.38	23.19	1.43	22.62	1.47	22.29	1.49	22.03	1.51	21.29	1.55
	55	51	23.79	1.37	23.39	1.40	22.96	1.44	22.70	1.45	22.49	1.47	21.82	1.50
	60	56	23.90	1.35	23.59	1.38	23.30	1.41	23.10	1.42	22.94	1.42	22.36	1.45
	63	59	23.97	1.35	23.71	1.37	23.51	1.39	23.35	1.39	23.22	1.40	22.68	1.42
	68	64	24.04	1.34	23.83	1.35	23.71	1.37	23.59	1.37	23.49	1.38	23.00	1.39
20	-13	-13.4	9.86	0.95	9.64	0.98	9.37	1.02	9.21	1.03	9.09	1.05	8.76	1.08
	-4	-4.4	11.74	1.07	11.48	1.10	11.15	1.14	10.97	1.16	10.82	1.17	10.43	1.21
	0	-0.4	12.61	1.11	12.33	1.15	11.98	1.19	11.78	1.21	11.63	1.22	11.20	1.26
	5	4.5	13.70	1.17	13.39	1.21	13.01	1.25	12.80	1.27	12.63	1.29	12.17	1.32
	10	9	14.87	1.25	14.54	1.29	14.12	1.33	13.89	1.35	13.71	1.37	13.21	1.41
	17	15	16.44	1.31	16.07	1.35	15.61	1.39	**15.36**	**1.42**	15.15	1.44	14.60	1.48
	20	19	17.67	1.33	17.27	1.38	16.78	1.42	16.51	1.45	16.29	1.46	15.69	1.51
	25	23	18.90	1.36	18.48	1.40	17.95	1.45	17.65	1.47	17.42	1.49	16.79	1.54
	30	28	20.44	1.39	19.98	1.44	19.41	1.49	19.09	1.51	18.84	1.53	18.15	1.58
	35	32	21.67	1.42	21.18	1.47	20.58	1.51	20.24	1.54	19.97	1.56	19.24	1.61
	40	36	22.90	1.45	22.38	1.49	21.74	1.54	21.39	1.57	21.10	1.59	20.34	1.64
	45	41	24.43	1.48	23.89	1.53	23.20	1.58	22.83	1.61	22.52	1.63	21.70	1.68
	47	43	25.05	1.49	24.49	1.54	23.79	1.59	**23.40**	**1.62**	23.09	1.64	22.25	1.69
	50	46	25.12	1.48	24.61	1.53	24.01	1.57	23.66	1.60	23.38	1.62	22.59	1.66
	55	51	25.24	1.47	24.83	1.50	24.37	1.54	24.09	1.56	23.86	1.57	23.16	1.61
	60	56	25.37	1.45	25.04	1.48	24.73	1.51	24.52	1.52	24.35	1.53	23.73	1.55
	63	59	25.44	1.44	25.16	1.47	24.95	1.49	24.78	1.50	24.64	1.50	24.07	1.52
	68	64	25.51	1.43	25.29	1.45	25.16	1.47	25.04	1.47	24.93	1.48	24.41	1.49

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

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MULTI F MAX LMU601HV

Heating Capacity Tables

Table 266: LMU601HV Heating Capacity Table — Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp.		Indoor Air Temp. °F DB											
			61		64		68		70		72		75	
	°F DB	°F WB	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
21	-13	-13.4	10.43	1.02	10.20	1.05	9.91	1.09	9.75	1.10	9.62	1.12	9.27	1.15
	-4	-4.4	12.42	1.14	12.14	1.18	11.80	1.21	11.60	1.24	11.45	1.25	11.03	1.29
	0	-0.4	13.34	1.19	13.04	1.23	12.67	1.27	12.46	1.29	12.30	1.31	11.85	1.35
	5	4.5	14.49	1.25	14.16	1.29	13.76	1.33	13.54	1.36	13.36	1.37	12.87	1.41
	10	9	15.73	1.33	15.38	1.38	14.94	1.42	14.70	1.45	14.50	1.47	13.97	1.51
	17	15	17.39	1.39	17.00	1.44	16.51	1.49	**16.24**	**1.51**	16.03	1.53	15.44	1.58
	20	19	18.69	1.42	18.27	1.47	17.75	1.52	17.46	1.54	17.23	1.56	16.60	1.61
	25	23	19.99	1.45	19.54	1.50	18.98	1.55	18.67	1.57	18.42	1.60	17.75	1.64
	30	28	21.61	1.49	21.13	1.54	20.53	1.59	20.19	1.61	19.92	1.64	19.20	1.68
	35	32	22.92	1.52	22.40	1.57	21.76	1.62	21.41	1.64	21.12	1.67	20.36	1.72
	40	36	24.22	1.55	23.68	1.60	23.00	1.65	22.62	1.68	22.32	1.70	21.51	1.75
	45	41	25.84	1.58	25.27	1.63	24.54	1.69	24.14	1.71	23.82	1.74	22.96	1.79
	47	43	26.49	1.60	25.90	1.65	25.16	1.70	**24.75**	**1.73**	24.42	1.75	23.53	1.81
	50	46	26.57	1.59	26.03	1.63	25.39	1.68	25.02	1.71	24.73	1.73	23.89	1.77
	55	51	26.70	1.57	26.26	1.61	25.77	1.65	25.48	1.66	25.24	1.68	24.49	1.71
	60	56	26.83	1.55	26.48	1.58	26.16	1.61	25.93	1.62	25.75	1.63	25.09	1.66
	63	59	26.91	1.54	26.61	1.57	26.38	1.59	26.20	1.60	26.06	1.60	25.45	1.62
	68	64	26.99	1.53	26.75	1.55	26.62	1.57	26.48	1.57	26.37	1.58	25.82	1.59
22	-13	-13.4	11.00	1.08	10.76	1.12	10.45	1.15	10.28	1.17	10.14	1.19	9.77	1.23
	-4	-4.4	13.10	1.21	12.81	1.25	12.44	1.29	12.24	1.31	12.07	1.33	11.63	1.37
	0	-0.4	14.07	1.26	13.75	1.31	13.36	1.35	13.14	1.37	12.97	1.39	12.50	1.43
	5	4.5	15.28	1.33	14.94	1.37	14.51	1.42	14.27	1.44	14.08	1.46	13.57	1.50
	10	9	16.59	1.42	16.22	1.47	15.75	1.51	15.50	1.54	15.29	1.56	14.73	1.61
	17	15	18.33	1.48	17.92	1.53	17.41	1.58	**17.13**	**1.61**	16.90	1.63	16.29	1.68
	20	19	19.71	1.51	19.27	1.56	18.72	1.61	18.41	1.64	18.17	1.66	17.50	1.71
	25	23	21.08	1.54	20.61	1.60	20.02	1.65	19.69	1.67	19.43	1.70	18.72	1.75
	30	28	22.79	1.58	22.28	1.63	21.65	1.69	21.29	1.72	21.01	1.74	20.25	1.79
	35	32	24.17	1.61	23.63	1.67	22.95	1.72	22.58	1.75	22.28	1.77	21.47	1.83
	40	36	25.54	1.64	24.97	1.70	24.25	1.75	23.86	1.78	23.54	1.81	22.68	1.86
	45	41	27.25	1.68	26.64	1.74	25.88	1.79	25.46	1.82	25.12	1.85	24.21	1.90
	47	43	27.94	1.70	27.31	1.75	26.53	1.81	**26.10**	**1.84**	25.75	1.86	24.82	1.92
	50	46	28.02	1.69	27.46	1.74	26.78	1.79	26.39	1.81	26.08	1.84	25.20	1.88
	55	51	28.16	1.67	27.69	1.71	27.18	1.75	26.87	1.77	26.62	1.79	25.83	1.82
	60	56	28.29	1.65	27.93	1.68	27.58	1.71	27.35	1.73	27.16	1.74	26.46	1.76
	63	59	28.38	1.64	28.07	1.67	27.82	1.69	27.63	1.70	27.48	1.71	26.84	1.73
	68	64	28.46	1.63	28.21	1.65	28.07	1.67	27.92	1.67	27.81	1.68	27.23	1.69
23	-13	-13.4	11.57	1.15	11.31	1.19	10.99	1.22	10.81	1.24	10.67	1.26	10.28	1.30
	-4	-4.4	13.78	1.28	13.47	1.33	13.08	1.37	12.87	1.39	12.70	1.41	12.24	1.45
	0	-0.4	14.79	1.34	14.46	1.38	14.05	1.43	13.82	1.45	13.64	1.47	13.14	1.52
	5	4.5	16.07	1.41	15.71	1.45	15.26	1.50	15.01	1.53	14.81	1.55	14.27	1.59
	10	9	17.45	1.50	17.06	1.55	16.57	1.60	16.30	1.63	16.08	1.65	15.50	1.70
	17	15	19.28	1.57	18.85	1.62	18.31	1.68	**18.01**	**1.70**	17.77	1.73	17.13	1.78
	20	19	20.73	1.60	20.26	1.66	19.68	1.71	19.36	1.74	19.10	1.76	18.41	1.82
	25	23	22.17	1.64	21.67	1.69	21.05	1.74	20.71	1.77	20.43	1.80	19.69	1.85
	30	28	23.97	1.68	23.44	1.73	22.77	1.79	22.40	1.82	22.10	1.84	21.29	1.90
	35	32	25.42	1.71	24.85	1.77	24.14	1.82	23.74	1.85	23.43	1.88	22.58	1.94
	40	36	26.86	1.74	26.26	1.80	25.51	1.86	25.09	1.89	24.76	1.91	23.86	1.97
	45	41	28.66	1.78	28.02	1.84	27.22	1.90	26.78	1.93	26.42	1.96	25.46	2.02
	47	43	29.38	1.80	28.73	1.86	27.91	1.92	**27.45**	**1.95**	27.09	1.98	26.10	2.04
	50	46	29.47	1.79	28.88	1.84	28.16	1.89	27.75	1.92	27.43	1.94	26.50	2.00
	55	51	29.61	1.77	29.12	1.81	28.58	1.85	28.26	1.88	27.99	1.89	27.17	1.93
	60	56	29.76	1.75	29.37	1.78	29.01	1.82	28.76	1.83	28.56	1.84	27.83	1.87
	63	59	29.84	1.74	29.52	1.77	29.26	1.79	29.06	1.80	28.90	1.81	28.23	1.83
	68	64	29.93	1.73	29.67	1.75	29.52	1.77	29.37	1.77	29.25	1.78	28.64	1.79

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70°F dry bulb (DB) and 60°F wet bulb (WB), and outdoor ambient conditions of 47°F dry bulb (DB) and 43°F wet bulb (WB).

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MULTI F MAX LMU601HV

Heating Capacity Tables

Table 267: LMU601HV Heating Capacity Table — Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp.		Indoor Air Temp. °F DB											
			61		64		68		70		72		75	
	°F DB	°F WB	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
24	-13	-13.4	12.14	1.22	11.87	1.26	11.53	1.30	11.34	1.32	11.19	1.34	10.78	1.38
	-4	-4.4	14.45	1.36	14.13	1.41	13.73	1.45	13.50	1.48	13.32	1.50	12.84	1.54
	0	-0.4	15.52	1.42	15.18	1.47	14.74	1.52	14.50	1.54	14.31	1.56	13.79	1.61
	5	4.5	16.86	1.50	16.48	1.54	16.01	1.59	15.75	1.62	15.54	1.64	14.98	1.69
	10	9	18.30	1.60	17.90	1.65	17.38	1.70	17.10	1.73	16.87	1.75	16.26	1.81
	17	15	20.23	1.67	19.78	1.72	19.21	1.78	**18.90**	**1.81**	18.65	1.83	17.97	1.89
	20	19	21.75	1.70	21.26	1.76	20.65	1.82	20.31	1.85	20.04	1.87	19.32	1.93
	25	23	23.26	1.74	22.74	1.79	22.09	1.85	21.73	1.88	21.44	1.91	20.66	1.97
	30	28	25.15	1.78	24.59	1.84	23.89	1.90	23.50	1.93	23.18	1.96	22.34	2.02
	35	32	26.67	1.81	26.07	1.87	25.32	1.93	24.91	1.97	24.58	1.99	23.69	2.05
	40	36	28.18	1.85	27.55	1.91	26.76	1.97	26.33	2.00	25.98	2.03	25.03	2.09
	45	41	30.07	1.89	29.40	1.95	28.56	2.02	28.09	2.05	27.72	2.08	26.71	2.14
	47	43	30.83	1.91	30.14	1.97	29.28	2.03	**28.80**	**2.07**	28.42	2.10	27.38	2.16
	50	46	30.92	1.90	30.30	1.95	29.55	2.01	29.12	2.04	28.77	2.06	27.80	2.12
	55	51	31.07	1.88	30.55	1.92	29.99	1.97	29.65	1.99	29.37	2.01	28.50	2.05
	60	56	31.22	1.86	30.81	1.89	30.44	1.93	30.18	1.94	29.97	1.95	29.20	1.98
	63	59	31.31	1.84	30.97	1.87	30.70	1.90	30.49	1.91	30.32	1.92	29.62	1.94
	68	64	31.40	1.83	31.13	1.86	30.97	1.88	30.81	1.88	30.69	1.89	30.04	1.90
25	-13	-13.4	12.71	1.29	12.43	1.33	12.07	1.37	11.87	1.40	11.72	1.42	11.29	1.46
	-4	-4.4	15.13	1.44	14.79	1.49	14.37	1.54	14.13	1.56	13.95	1.59	13.44	1.63
	0	-0.4	16.25	1.50	15.89	1.55	15.43	1.60	15.18	1.63	14.98	1.65	14.43	1.70
	5	4.5	17.65	1.58	17.26	1.63	16.76	1.69	16.49	1.72	16.27	1.74	15.68	1.79
	10	9	19.16	1.69	18.73	1.74	18.20	1.80	17.90	1.83	17.66	1.86	17.02	1.91
	17	15	21.18	1.77	20.71	1.82	20.11	1.88	**19.79**	**1.91**	19.52	1.94	18.81	2.00
	20	19	22.76	1.80	22.26	1.86	21.62	1.92	21.27	1.95	20.98	1.98	20.22	2.04
	25	23	24.35	1.84	23.81	1.90	23.12	1.96	22.75	1.99	22.44	2.02	21.63	2.08
	30	28	26.33	1.88	25.74	1.95	25.01	2.01	24.60	2.04	24.27	2.07	23.39	2.13
	35	32	27.92	1.92	27.29	1.98	26.51	2.05	26.08	2.08	25.73	2.11	24.80	2.17
	40	36	29.50	1.96	28.84	2.02	28.02	2.09	27.56	2.12	27.19	2.15	26.20	2.21
	45	41	31.48	2.00	30.78	2.07	29.90	2.13	29.41	2.17	29.02	2.20	27.96	2.27
	47	43	32.27	2.02	31.55	2.09	30.65	2.15	**30.15**	**2.19**	29.75	2.22	28.67	2.29
	50	46	32.37	2.01	31.72	2.07	30.93	2.13	30.48	2.16	30.12	2.18	29.11	2.24
	55	51	32.53	1.99	31.99	2.03	31.40	2.08	31.04	2.11	30.75	2.13	29.84	2.17
	60	56	32.68	1.96	32.26	2.00	31.86	2.04	31.59	2.05	31.37	2.07	30.57	2.10
	63	59	32.78	1.95	32.42	1.98	32.14	2.01	31.92	2.02	31.75	2.03	31.01	2.06
	68	64	32.87	1.94	32.59	1.96	32.42	1.99	32.26	1.99	32.12	2.00	31.45	2.01
26	-13	-13.4	13.28	1.36	12.98	1.40	12.61	1.45	12.40	1.47	12.24	1.49	11.79	1.54
	-4	-4.4	15.81	1.52	15.45	1.57	15.01	1.62	14.77	1.65	14.57	1.67	14.04	1.72
	0	-0.4	16.98	1.59	16.60	1.64	16.12	1.69	15.86	1.72	15.65	1.74	15.08	1.80
	5	4.5	18.44	1.67	18.03	1.72	17.51	1.78	17.23	1.81	17.00	1.83	16.38	1.89
	10	9	20.02	1.78	19.57	1.84	19.01	1.90	18.70	1.93	18.45	1.96	17.78	2.02
	17	15	22.13	1.86	21.63	1.92	21.02	1.98	**20.67**	**2.02**	20.40	2.05	19.66	2.11
	20	19	23.78	1.90	23.25	1.96	22.59	2.03	22.22	2.06	21.92	2.09	21.13	2.15
	25	23	25.44	1.94	24.87	2.00	24.16	2.07	23.77	2.10	23.45	2.13	22.60	2.19
	30	28	27.51	1.99	26.89	2.05	26.13	2.12	25.70	2.15	25.36	2.18	24.44	2.25
	35	32	29.17	2.02	28.51	2.09	27.70	2.16	27.25	2.20	26.88	2.23	25.91	2.29
	40	36	30.82	2.06	30.13	2.13	29.27	2.20	28.79	2.24	28.41	2.27	27.38	2.34
	45	41	32.89	2.11	32.16	2.18	31.24	2.25	30.73	2.29	30.32	2.32	29.22	2.39
	47	43	33.72	2.13	32.97	2.20	32.02	2.27	**31.50**	**2.31**	31.08	2.34	29.95	2.41
	50	46	33.82	2.12	33.14	2.18	32.32	2.24	31.85	2.28	31.47	2.30	30.41	2.37
	55	51	33.98	2.09	33.42	2.15	32.80	2.20	32.43	2.22	32.12	2.24	31.17	2.29
	60	56	34.15	2.07	33.70	2.11	33.29	2.15	33.00	2.17	32.78	2.18	31.94	2.21
	63	59	34.25	2.06	33.87	2.09	33.58	2.12	33.35	2.13	33.17	2.14	32.40	2.17
	68	64	34.35	2.05	34.04	2.07	33.88	2.10	33.70	2.10	33.56	2.11	32.86	2.12

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70°F dry bulb (DB) and 60°F wet bulb (WB), and outdoor ambient conditions of 47°F dry bulb (DB) and 43°F wet bulb (WB).

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MULTI F MAX LMU601HV

Heating Capacity Tables

Table 268: LMU601HV Heating Capacity Table — Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp.		Indoor Air Temp. °F DB											
			61		64		68		70		72		75	
	°F DB	°F WB	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
27	-13	-13.4	13.85	1.44	13.54	1.48	13.15	1.53	12.94	1.56	12.76	1.58	12.30	1.63
	-4	-4.4	16.49	1.61	16.12	1.66	15.66	1.71	15.40	1.74	15.20	1.77	14.64	1.82
	0	-0.4	17.71	1.68	17.31	1.73	16.81	1.79	16.54	1.82	16.32	1.84	15.73	1.90
	5	4.5	19.23	1.76	18.80	1.82	18.26	1.88	17.96	1.91	17.73	1.94	17.08	2.00
	10	9	20.88	1.88	20.41	1.94	19.83	2.01	19.50	2.04	19.25	2.07	18.55	2.13
	17	15	23.08	1.97	22.56	2.03	21.92	2.10	**21.56**	**2.13**	21.27	2.16	20.50	2.23
	20	19	24.80	2.01	24.25	2.07	23.56	2.14	23.17	2.18	22.86	2.21	22.03	2.27
	25	23	26.53	2.05	25.94	2.12	25.20	2.18	24.78	2.22	24.45	2.25	23.57	2.32
	30	28	28.69	2.10	28.05	2.17	27.25	2.24	26.80	2.28	26.44	2.31	25.48	2.38
	35	32	30.42	2.14	29.74	2.21	28.89	2.28	28.41	2.32	28.04	2.35	27.02	2.42
	40	36	32.14	2.18	31.42	2.25	30.53	2.32	30.03	2.36	29.63	2.40	28.55	2.47
	45	41	34.30	2.23	33.53	2.30	32.58	2.38	32.04	2.42	31.62	2.45	30.47	2.52
	47	43	35.16	2.25	34.38	2.32	33.40	2.40	**32.85**	**2.44**	32.41	2.47	31.23	2.55
	50	46	35.27	2.24	34.56	2.30	33.70	2.37	33.21	2.41	32.82	2.43	31.71	2.50
	55	51	35.44	2.21	34.85	2.27	34.21	2.32	33.82	2.35	33.50	2.37	32.51	2.42
	60	56	35.61	2.19	35.15	2.23	34.72	2.27	34.42	2.29	34.18	2.30	33.31	2.34
	63	59	35.71	2.17	35.33	2.21	35.02	2.24	34.78	2.25	34.59	2.26	33.78	2.29
	68	64	35.82	2.16	35.50	2.19	35.33	2.21	35.15	2.22	35.00	2.22	34.27	2.24
28	-13	-13.4	14.42	1.51	14.09	1.56	13.69	1.61	13.47	1.63	13.29	1.66	12.81	1.71
	-4	-4.4	17.16	1.69	16.78	1.74	16.30	1.80	16.03	1.83	15.82	1.85	15.25	1.91
	0	-0.4	18.43	1.76	18.02	1.82	17.51	1.87	17.22	1.91	16.99	1.93	16.37	1.99
	5	4.5	20.02	1.85	19.57	1.91	19.01	1.97	18.70	2.01	18.45	2.03	17.78	2.09
	10	9	21.74	1.97	21.25	2.04	20.64	2.10	20.31	2.14	20.04	2.17	19.31	2.23
	17	15	24.02	2.06	23.49	2.13	22.82	2.20	**22.44**	**2.24**	22.15	2.27	21.34	2.34
	20	19	25.82	2.11	25.25	2.18	24.52	2.25	24.12	2.28	23.80	2.31	22.94	2.38
	25	23	27.62	2.15	27.00	2.22	26.23	2.29	25.80	2.33	25.46	2.36	24.53	2.43
	30	28	29.87	2.20	29.20	2.27	28.37	2.35	27.90	2.39	27.53	2.42	26.53	2.49
	35	32	31.66	2.24	30.96	2.32	30.07	2.39	29.58	2.43	29.19	2.47	28.13	2.54
	40	36	33.46	2.29	32.71	2.36	31.78	2.44	31.26	2.48	30.85	2.51	29.72	2.59
	45	41	35.71	2.34	34.91	2.42	33.91	2.49	33.36	2.54	32.92	2.57	31.72	2.65
	47	43	36.61	2.36	35.79	2.44	34.77	2.52	**34.20**	**2.56**	33.75	2.59	32.52	2.67
	50	46	36.72	2.35	35.98	2.42	35.09	2.49	34.58	2.52	34.17	2.55	33.02	2.62
	55	51	36.90	2.32	36.28	2.38	35.61	2.43	35.20	2.46	34.88	2.48	33.85	2.54
	60	56	37.07	2.30	36.59	2.34	36.14	2.38	35.83	2.40	35.59	2.42	34.68	2.45
	63	59	37.18	2.28	36.78	2.32	36.46	2.35	36.21	2.36	36.01	2.37	35.17	2.40
	68	64	37.29	2.27	36.96	2.30	36.78	2.32	36.59	2.33	36.44	2.33	35.68	2.35
29	-13	-13.4	14.99	1.59	14.65	1.64	14.23	1.69	14.00	1.72	13.81	1.75	13.31	1.80
	-4	-4.4	17.84	1.78	17.44	1.84	16.94	1.90	16.67	1.93	16.44	1.95	15.85	2.01
	0	-0.4	19.16	1.85	18.73	1.92	18.20	1.98	17.90	2.01	17.66	2.04	17.02	2.10
	5	4.5	20.81	1.95	20.35	2.01	19.76	2.08	19.44	2.11	19.18	2.14	18.49	2.21
	10	9	22.59	2.08	22.09	2.15	21.46	2.22	21.11	2.26	20.83	2.29	20.07	2.36
	17	15	24.97	2.18	24.41	2.25	23.72	2.32	**23.33**	**2.36**	23.02	2.39	22.18	2.46
	20	19	26.84	2.22	26.24	2.29	25.49	2.37	25.08	2.41	24.74	2.44	23.84	2.51
	25	23	28.71	2.27	28.07	2.34	27.27	2.42	26.82	2.46	26.46	2.49	25.50	2.57
	30	28	31.05	2.32	30.35	2.40	29.49	2.48	29.00	2.52	28.62	2.55	27.58	2.63
	35	32	32.91	2.37	32.18	2.44	31.26	2.52	30.75	2.57	30.34	2.60	29.24	2.68
	40	36	34.78	2.41	34.01	2.49	33.03	2.57	32.49	2.62	32.06	2.65	30.90	2.73
	45	41	37.12	2.47	36.29	2.55	35.25	2.63	34.68	2.68	34.22	2.71	32.97	2.79
	47	43	38.05	2.49	37.20	2.57	36.14	2.65	**35.55**	**2.70**	35.08	2.74	33.80	2.82
	50	46	38.17	2.47	37.40	2.55	36.47	2.62	35.94	2.66	35.52	2.69	34.32	2.77
	55	51	38.35	2.45	37.72	2.51	37.02	2.57	36.59	2.60	36.25	2.62	35.18	2.68
	60	56	38.54	2.42	38.04	2.47	37.57	2.51	37.25	2.53	36.99	2.55	36.04	2.59
	63	59	38.65	2.41	38.23	2.44	37.90	2.48	37.64	2.49	37.43	2.50	36.56	2.53
	68	64	38.76	2.39	38.42	2.42	38.23	2.45	38.03	2.46	37.88	2.46	37.09	2.48

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

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MULTI F MAX LMU601HV

Heating Capacity Tables

Table 269: LMU601HV Heating Capacity Table — Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp.		Indoor Air Temp. °F DB											
			61		64		68		70		72		75	
	°F DB	°F WB	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
30	-13	-13.4	15.55	1.67	15.21	1.72	14.77	1.78	14.53	1.81	14.34	1.83	13.82	1.89
	-4	-4.4	18.52	1.86	18.10	1.93	17.59	1.99	17.30	2.02	17.07	2.05	16.45	2.11
	0	-0.4	19.89	1.94	19.44	2.01	18.89	2.07	18.58	2.11	18.33	2.14	17.67	2.20
	5	4.5	21.60	2.04	21.12	2.11	20.51	2.18	20.18	2.22	19.91	2.25	19.19	2.31
	10	9	23.45	2.18	22.93	2.25	22.27	2.33	21.91	2.37	21.62	2.40	20.83	2.47
	17	15	25.92	2.28	25.34	2.36	24.62	2.43	**24.22**	**2.47**	23.89	2.51	23.02	2.58
	20	19	27.86	2.33	27.24	2.40	26.46	2.48	26.03	2.52	25.68	2.56	24.75	2.64
	25	23	29.80	2.37	29.13	2.45	28.30	2.53	27.84	2.58	27.47	2.61	26.47	2.69
	30	28	32.23	2.43	31.51	2.51	30.60	2.59	30.10	2.64	29.70	2.67	28.62	2.76
	35	32	34.16	2.48	33.40	2.56	32.45	2.64	31.92	2.69	31.49	2.73	30.35	2.81
	40	36	36.10	2.53	35.30	2.61	34.29	2.69	33.73	2.74	33.28	2.78	32.07	2.86
	45	41	38.53	2.59	37.67	2.67	36.59	2.76	35.99	2.80	35.52	2.84	34.22	2.93
	47	43	39.50	2.61	38.62	2.70	37.51	2.78	**36.90**	**2.83**	36.41	2.87	35.09	2.95
	50	46	39.61	2.59	38.82	2.67	37.86	2.75	37.31	2.79	36.87	2.82	35.62	2.90
	55	51	39.81	2.57	39.15	2.63	38.43	2.69	37.98	2.72	37.63	2.75	36.52	2.81
	60	56	40.00	2.54	39.48	2.59	39.00	2.63	38.66	2.65	38.39	2.67	37.41	2.71
	63	59	40.12	2.52	39.68	2.56	39.34	2.60	39.07	2.61	38.85	2.62	37.95	2.66
	68	64	40.23	2.51	39.88	2.54	39.68	2.57	39.48	2.57	39.32	2.58	38.49	2.60
31	-13	-13.4	16.12	1.74	15.76	1.80	15.31	1.86	15.06	1.89	14.86	1.91	14.32	1.97
	-4	-4.4	19.20	1.95	18.77	2.01	18.23	2.08	17.93	2.11	17.69	2.14	17.05	2.21
	0	-0.4	20.62	2.03	20.15	2.10	19.58	2.17	19.26	2.20	19.00	2.23	18.31	2.30
	5	4.5	22.39	2.14	21.89	2.21	21.27	2.28	20.92	2.32	20.64	2.35	19.89	2.42
	10	9	24.31	2.28	23.77	2.36	23.09	2.43	22.71	2.47	22.41	2.51	21.59	2.58
	17	15	26.87	2.39	26.27	2.46	25.52	2.54	**25.10**	**2.59**	24.77	2.62	23.87	2.70
	20	19	28.88	2.43	28.23	2.52	27.43	2.60	26.98	2.64	26.62	2.68	25.65	2.76
	25	23	30.89	2.48	30.20	2.57	29.34	2.65	28.86	2.69	28.47	2.73	27.44	2.81
	30	28	33.40	2.55	32.66	2.63	31.72	2.71	31.21	2.76	30.79	2.80	29.67	2.88
	35	32	35.41	2.59	34.62	2.68	33.63	2.77	33.08	2.81	32.64	2.85	31.46	2.94
	40	36	37.43	2.64	36.59	2.73	35.54	2.82	34.96	2.87	34.50	2.91	33.24	2.99
	45	41	39.94	2.70	39.05	2.79	37.93	2.88	37.31	2.93	36.82	2.97	35.48	3.06
	47	43	40.94	2.73	40.03	2.82	38.89	2.91	**38.25**	**2.96**	37.74	3.00	36.37	3.09
	50	46	41.06	2.71	40.24	2.79	39.24	2.87	38.67	2.92	38.22	2.95	36.93	3.03
	55	51	41.26	2.68	40.58	2.75	39.83	2.82	39.37	2.85	39.01	2.87	37.85	2.93
	60	56	41.47	2.65	40.93	2.71	40.42	2.76	40.08	2.78	39.80	2.79	38.78	2.84
	63	59	41.59	2.64	41.13	2.68	40.78	2.72	40.50	2.73	40.27	2.75	39.34	2.78
	68	64	41.71	2.62	41.34	2.65	41.13	2.69	40.92	2.69	40.75	2.70	39.90	2.72
32	-13	-13.4	16.69	1.82	16.32	1.88	15.85	1.94	15.59	1.98	15.39	2.01	14.83	2.07
	-4	-4.4	19.87	2.04	19.43	2.11	18.87	2.18	18.57	2.21	18.32	2.24	17.65	2.31
	0	-0.4	21.34	2.13	20.87	2.20	20.27	2.27	19.94	2.31	19.67	2.34	18.96	2.41
	5	4.5	23.18	2.24	22.66	2.31	22.02	2.39	21.66	2.43	21.37	2.46	20.59	2.53
	10	9	25.17	2.39	24.61	2.47	23.90	2.55	23.51	2.59	23.20	2.63	22.36	2.71
	17	15	27.82	2.50	27.20	2.58	26.42	2.66	**25.99**	**2.71**	25.64	2.75	24.71	2.83
	20	19	29.90	2.55	29.23	2.63	28.40	2.72	27.93	2.77	27.56	2.80	26.56	2.89
	25	23	31.98	2.60	31.27	2.69	30.37	2.77	29.88	2.82	29.48	2.86	28.41	2.95
	30	28	34.58	2.67	33.81	2.75	32.84	2.84	32.31	2.89	31.88	2.93	30.72	3.02
	35	32	36.66	2.72	35.85	2.81	34.82	2.90	34.25	2.95	33.80	2.99	32.57	3.08
	40	36	38.75	2.77	37.88	2.86	36.80	2.95	36.20	3.00	35.72	3.04	34.42	3.13
	45	41	41.35	2.83	40.42	2.93	39.27	3.02	38.63	3.07	38.11	3.11	36.73	3.21
	47	43	42.39	2.86	41.44	2.95	40.26	3.05	**39.60**	**3.10**	39.07	3.14	37.65	3.24
	50	46	42.51	2.84	41.66	2.93	40.62	3.01	40.04	3.06	39.57	3.09	38.23	3.18
	55	51	42.72	2.81	42.01	2.88	41.24	2.95	40.76	2.98	40.38	3.01	39.19	3.07
	60	56	42.93	2.78	42.37	2.83	41.85	2.89	41.49	2.91	41.20	2.93	40.15	2.97
	63	59	43.05	2.76	42.58	2.81	42.22	2.85	41.93	2.86	41.70	2.88	40.73	2.91
	68	64	43.18	2.74	42.80	2.78	42.59	2.81	42.37	2.82	42.19	2.83	41.31	2.85

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70°F dry bulb (DB) and 60°F wet bulb (WB), and outdoor ambient conditions of 47°F dry bulb (DB) and 43°F wet bulb (WB).

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MULTI F MAX LMU601HV

Heating Capacity Tables

MULTI F
MULTI F MAX

Table 270: LMU601HV Heating Capacity Table — Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp.		Indoor Air Temp. °F DB											
			61		64		68		70		72		75	
	°F DB	°F WB	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
33	-13	-13.4	17.26	1.91	16.88	1.98	16.39	2.04	16.13	2.07	15.91	2.10	15.33	2.17
	-4	-4.4	20.55	2.14	20.09	2.21	19.52	2.28	19.20	2.32	18.94	2.35	18.25	2.42
	0	-0.4	22.07	2.23	21.58	2.31	20.96	2.38	20.62	2.42	20.34	2.45	19.60	2.53
	5	4.5	23.97	2.35	23.44	2.42	22.77	2.50	22.39	2.55	22.10	2.58	21.29	2.66
	10	9	26.03	2.51	25.44	2.59	24.72	2.67	24.31	2.72	23.99	2.75	23.12	2.84
	17	15	28.77	2.62	28.12	2.71	27.32	2.79	**26.87**	**2.84**	26.52	2.88	25.55	2.97
	20	19	30.92	2.67	30.23	2.76	29.36	2.85	28.88	2.90	28.50	2.94	27.46	3.03
	25	23	33.07	2.73	32.33	2.82	31.41	2.91	30.90	2.96	30.48	3.00	29.38	3.09
	30	28	35.76	2.79	34.96	2.89	33.96	2.98	33.41	3.03	32.97	3.07	31.77	3.16
	35	32	37.91	2.85	37.07	2.94	36.01	3.04	35.42	3.09	34.95	3.13	33.68	3.23
	40	36	40.07	2.90	39.17	3.00	38.05	3.09	37.43	3.15	36.93	3.19	35.59	3.29
	45	41	42.76	2.97	41.80	3.07	40.61	3.17	39.94	3.22	39.41	3.26	37.98	3.36
	47	43	43.83	3.00	42.85	3.10	41.63	3.19	**40.95**	**3.25**	40.41	3.29	38.94	3.39
	50	46	43.96	2.98	43.08	3.07	42.01	3.16	41.40	3.20	40.91	3.24	39.53	3.33
	55	51	44.18	2.95	43.45	3.02	42.64	3.09	42.15	3.13	41.76	3.15	40.53	3.22
	60	56	44.39	2.92	43.81	2.97	43.28	3.03	42.91	3.05	42.61	3.07	41.52	3.11
	63	59	44.52	2.90	44.04	2.94	43.66	2.99	43.36	3.00	43.12	3.01	42.12	3.05
	68	64	44.65	2.88	44.26	2.91	44.04	2.95	43.81	2.96	43.63	2.96	42.72	2.99
34	-13	-13.4	17.83	2.00	17.43	2.06	16.93	2.13	16.66	2.16	16.44	2.19	15.84	2.26
	-4	-4.4	21.23	2.23	20.75	2.31	20.16	2.38	19.83	2.42	19.57	2.45	18.86	2.53
	0	-0.4	22.80	2.33	22.29	2.41	21.65	2.48	21.30	2.53	21.02	2.56	20.25	2.64
	5	4.5	24.76	2.45	24.21	2.53	23.52	2.61	23.13	2.66	22.83	2.69	22.00	2.77
	10	9	26.88	2.61	26.28	2.70	25.53	2.79	25.12	2.83	24.78	2.87	23.88	2.96
	17	15	29.71	2.73	29.05	2.82	28.22	2.91	**27.76**	**2.96**	27.39	3.00	26.39	3.09
	20	19	31.94	2.79	31.22	2.88	30.33	2.97	29.84	3.02	29.44	3.07	28.37	3.16
	25	23	34.16	2.84	33.40	2.94	32.44	3.03	31.91	3.09	31.49	3.13	30.34	3.22
	30	28	36.94	2.92	36.12	3.01	35.08	3.11	34.51	3.16	34.05	3.20	32.81	3.30
	35	32	39.16	2.97	38.29	3.07	37.20	3.17	36.59	3.22	36.10	3.27	34.79	3.36
	40	36	41.39	3.03	40.46	3.13	39.31	3.23	38.66	3.28	38.15	3.33	36.76	3.43
	45	41	44.17	3.10	43.18	3.20	41.95	3.30	41.26	3.36	40.71	3.41	39.23	3.51
	47	43	45.28	3.13	44.27	3.23	43.00	3.33	**42.30**	**3.39**	41.74	3.44	40.22	3.54
	50	46	45.41	3.11	44.50	3.20	43.39	3.29	42.77	3.34	42.26	3.38	40.84	3.47
	55	51	45.63	3.07	44.88	3.15	44.05	3.22	43.54	3.26	43.14	3.29	41.86	3.36
	60	56	45.86	3.04	45.26	3.10	44.70	3.16	44.32	3.18	44.01	3.20	42.89	3.25
	63	59	45.99	3.02	45.49	3.07	45.09	3.12	44.79	3.13	44.54	3.14	43.50	3.18
	68	64	46.12	3.00	45.72	3.04	45.49	3.08	45.26	3.08	45.07	3.09	44.13	3.12
35	-13	-13.4	18.40	2.08	17.99	2.15	17.47	2.22	17.19	2.26	16.96	2.29	16.34	2.36
	-4	-4.4	21.91	2.33	21.42	2.41	20.80	2.49	20.46	2.53	20.19	2.56	19.46	2.64
	0	-0.4	23.53	2.43	23.00	2.51	22.34	2.59	21.98	2.64	21.69	2.67	20.90	2.75
	5	4.5	25.55	2.56	24.98	2.64	24.27	2.73	23.87	2.77	23.55	2.81	22.70	2.89
	10	9	27.74	2.73	27.12	2.82	26.35	2.91	25.92	2.96	25.57	3.00	24.64	3.09
	17	15	30.66	2.85	29.98	2.95	29.12	3.04	**28.65**	**3.09**	28.26	3.14	27.24	3.23
	20	19	32.96	2.91	32.22	3.01	31.30	3.10	30.79	3.16	30.38	3.20	29.27	3.30
	25	23	35.25	2.97	34.46	3.07	33.48	3.17	32.93	3.22	32.49	3.27	31.31	3.36
	30	28	38.12	3.04	37.27	3.14	36.20	3.25	35.61	3.30	35.14	3.35	33.86	3.45
	35	32	40.41	3.10	39.51	3.21	38.38	3.31	37.76	3.36	37.25	3.41	35.90	3.51
	40	36	42.71	3.16	41.75	3.27	40.56	3.37	39.90	3.43	39.37	3.48	37.94	3.58
	45	41	45.58	3.23	44.56	3.34	43.29	3.45	42.58	3.51	42.01	3.56	40.48	3.66
	47	43	46.72	3.26	45.68	3.37	44.38	3.48	**43.65**	**3.54**	43.07	3.59	41.50	3.70
	50	46	46.86	3.24	45.92	3.34	44.78	3.44	44.13	3.49	43.61	3.53	42.14	3.63
	55	51	47.09	3.21	46.31	3.29	45.45	3.37	44.93	3.40	44.52	3.44	43.20	3.51
	60	56	47.32	3.18	46.70	3.24	46.13	3.30	45.73	3.32	45.42	3.34	44.26	3.39
	63	59	47.46	3.15	46.94	3.21	46.53	3.25	46.21	3.27	45.96	3.28	44.89	3.32
	68	64	47.59	3.13	47.18	3.17	46.94	3.21	46.70	3.22	46.51	3.23	45.54	3.25

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70°F dry bulb (DB) and 60°F wet bulb (WB), and outdoor ambient conditions of 47°F dry bulb (DB) and 43°F wet bulb (WB).

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MULTI F MAX LMU601HV

Heating Capacity Tables

Table 271: LMU601HV Heating Capacity Table — Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp.		Indoor Air Temp. °F DB											
			61		64		68		70		72		75	
	°F DB	°F WB	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
36	-13	-13.4	18.97	2.17	18.54	2.24	18.02	2.32	17.72	2.36	17.49	2.39	16.85	2.46
	-4	-4.4	22.58	2.43	22.08	2.51	21.45	2.59	21.10	2.64	20.82	2.67	20.06	2.75
	0	-0.4	24.25	2.53	23.71	2.62	23.03	2.70	22.66	2.75	22.36	2.79	21.54	2.87
	5	4.5	26.34	2.67	25.75	2.75	25.02	2.84	24.61	2.89	24.28	2.93	23.40	3.02
	10	9	28.60	2.84	27.96	2.94	27.16	3.03	26.72	3.08	26.36	3.13	25.41	3.22
	17	15	31.61	2.97	30.90	3.07	30.02	3.17	**29.53**	**3.23**	29.14	3.27	28.08	3.37
	20	19	33.98	3.04	33.22	3.14	32.27	3.24	31.74	3.29	31.32	3.34	30.18	3.44
	25	23	36.34	3.10	35.53	3.20	34.51	3.30	33.95	3.36	33.50	3.40	32.28	3.51
	30	28	39.30	3.17	38.42	3.28	37.32	3.38	36.71	3.44	36.23	3.49	34.91	3.59
	35	32	41.66	3.23	40.73	3.34	39.57	3.45	38.92	3.51	38.41	3.56	37.01	3.66
	40	36	44.03	3.30	43.05	3.40	41.82	3.51	41.13	3.57	40.59	3.62	39.11	3.73
	45	41	46.99	3.37	45.94	3.48	44.62	3.59	43.90	3.66	43.31	3.71	41.74	3.82
	47	43	48.17	3.40	47.09	3.52	45.75	3.63	**45.00**	**3.69**	44.40	3.74	42.79	3.85
	50	46	48.31	3.38	47.34	3.48	46.16	3.58	45.50	3.64	44.96	3.68	43.44	3.78
	55	51	48.55	3.35	47.74	3.43	46.86	3.51	46.32	3.55	45.89	3.58	44.53	3.66
	60	56	48.78	3.31	48.15	3.37	47.56	3.44	47.15	3.46	46.82	3.48	45.63	3.54
	63	59	48.92	3.29	48.39	3.34	47.97	3.39	47.64	3.41	47.38	3.42	46.28	3.46
	68	64	49.07	3.27	48.64	3.31	48.39	3.35	48.15	3.36	47.95	3.36	46.94	3.39
37	-13	-13.4	19.18	2.20	18.75	2.27	18.22	2.35	17.92	2.39	17.68	2.42	17.04	2.49
	-4	-4.4	22.83	2.46	22.32	2.54	21.69	2.63	21.33	2.67	21.05	2.71	20.28	2.79
	0	-0.4	24.52	2.57	23.98	2.65	23.29	2.74	22.91	2.79	22.61	2.82	21.78	2.91
	5	4.5	26.64	2.70	26.04	2.79	25.30	2.88	24.88	2.93	24.55	2.97	23.66	3.06
	10	9	28.92	2.88	28.27	2.98	27.46	3.07	27.02	3.13	26.66	3.17	25.69	3.26
	17	15	31.96	3.01	31.25	3.11	30.36	3.21	**29.86**	**3.27**	29.46	3.31	28.39	3.41
	20	19	34.35	3.08	33.59	3.18	32.63	3.28	32.09	3.34	31.67	3.38	30.52	3.48
	25	23	36.75	3.14	35.92	3.24	34.90	3.35	34.33	3.40	33.87	3.45	32.64	3.55
	30	28	39.74	3.22	38.85	3.32	37.74	3.43	37.12	3.49	36.63	3.53	35.30	3.64
	35	32	42.13	3.28	41.19	3.39	40.01	3.49	39.36	3.56	38.83	3.60	37.42	3.71
	40	36	44.52	3.34	43.52	3.45	42.28	3.56	41.59	3.62	41.04	3.67	39.54	3.78
	45	41	47.51	3.42	46.45	3.53	45.12	3.64	44.38	3.71	43.79	3.76	42.20	3.87
	47	43	48.70	3.45	47.62	3.56	46.26	3.68	**45.50**	**3.74**	44.90	3.79	43.26	3.90
	50	46	48.85	3.43	47.86	3.53	46.68	3.63	46.00	3.69	45.46	3.73	43.93	3.83
	55	51	49.09	3.39	48.27	3.47	47.38	3.56	46.84	3.60	46.40	3.63	45.03	3.71
	60	56	49.32	3.35	48.68	3.42	48.08	3.48	47.67	3.51	47.34	3.53	46.13	3.58
	63	59	49.47	3.33	48.93	3.39	48.51	3.44	48.17	3.45	47.91	3.47	46.79	3.51
	68	64	49.61	3.31	49.18	3.35	48.93	3.39	48.68	3.40	48.48	3.41	47.47	3.44
38	-13	-13.4	19.39	2.23	18.96	2.30	18.42	2.38	18.11	2.42	17.87	2.45	17.22	2.53
	-4	-4.4	23.08	2.50	22.57	2.58	21.92	2.66	21.57	2.71	21.28	2.74	20.51	2.83
	0	-0.4	24.79	2.60	24.24	2.69	23.55	2.78	23.16	2.82	22.85	2.86	22.02	2.95
	5	4.5	26.93	2.74	26.33	2.83	25.57	2.92	25.16	2.97	24.82	3.01	23.92	3.10
	10	9	29.24	2.92	28.58	3.02	27.77	3.11	27.31	3.17	26.95	3.21	25.97	3.31
	17	15	32.31	3.05	31.59	3.16	30.69	3.26	**30.19**	**3.31**	29.79	3.36	28.70	3.46
	20	19	34.73	3.12	33.96	3.22	32.99	3.32	32.45	3.38	32.02	3.43	30.85	3.53
	25	23	37.15	3.18	36.32	3.29	35.28	3.39	34.71	3.45	34.24	3.50	33.00	3.60
	30	28	40.17	3.26	39.27	3.37	38.15	3.47	37.53	3.53	37.03	3.58	35.68	3.69
	35	32	42.59	3.32	41.64	3.43	40.45	3.54	39.79	3.60	39.26	3.65	37.83	3.76
	40	36	45.01	3.38	44.00	3.50	42.75	3.61	42.05	3.67	41.49	3.72	39.98	3.83
	45	41	48.03	3.46	46.96	3.58	45.62	3.69	44.87	3.76	44.27	3.81	42.66	3.92
	47	43	49.24	3.49	48.14	3.61	46.76	3.73	**46.00**	**3.79**	45.39	3.84	43.74	3.96
	50	46	49.38	3.47	48.39	3.58	47.19	3.68	46.51	3.74	45.96	3.78	44.41	3.88
	55	51	49.63	3.44	48.80	3.52	47.90	3.60	47.35	3.65	46.91	3.68	45.52	3.76
	60	56	49.87	3.40	49.22	3.47	48.61	3.53	48.20	3.56	47.86	3.58	46.64	3.63
	63	59	50.01	3.38	49.47	3.43	49.04	3.48	48.70	3.50	48.43	3.51	47.31	3.56
	68	64	50.16	3.36	49.72	3.40	49.47	3.44	49.22	3.45	49.01	3.45	47.99	3.48

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

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MULTI F MAX LMU601HV

Heating Capacity Tables

Table 272: LMU601HV Heating Capacity Table — Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp.		Indoor Air Temp. °F DB											
			61		64		68		70		72		75	
	°F DB	°F WB	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
39	-13	-13.4	19.60	2.26	19.16	2.33	18.62	2.41	18.31	2.45	18.07	2.48	17.41	2.56
	-4	-4.4	23.34	2.53	22.81	2.61	22.16	2.70	21.80	2.74	21.51	2.78	20.73	2.86
	0	-0.4	25.06	2.64	24.50	2.72	23.80	2.81	23.41	2.86	23.10	2.90	22.26	2.99
	5	4.5	27.22	2.77	26.61	2.87	25.85	2.96	25.43	3.01	25.09	3.05	24.18	3.14
	10	9	29.55	2.96	28.89	3.06	28.07	3.16	27.61	3.21	27.24	3.25	26.25	3.35
	17	15	32.66	3.10	31.93	3.20	31.02	3.30	**30.52**	**3.36**	30.11	3.40	29.02	3.50
	20	19	35.11	3.16	34.32	3.26	33.34	3.37	32.80	3.43	32.36	3.47	31.19	3.58
	25	23	37.55	3.22	36.71	3.33	35.67	3.44	35.08	3.49	34.62	3.54	33.36	3.65
	30	28	40.61	3.30	39.70	3.41	38.57	3.52	37.94	3.58	37.43	3.63	36.07	3.74
	35	32	43.05	3.37	42.09	3.48	40.89	3.59	40.22	3.65	39.69	3.70	38.24	3.81
	40	36	45.50	3.43	44.48	3.54	43.21	3.66	42.50	3.72	41.94	3.77	40.41	3.88
	45	41	48.55	3.51	47.47	3.63	46.11	3.74	45.36	3.81	44.76	3.86	43.13	3.97
	47	43	49.78	3.54	48.66	3.66	47.27	3.77	**46.50**	**3.84**	45.88	3.89	44.21	4.01
	50	46	49.92	3.52	48.91	3.62	47.70	3.73	47.01	3.79	46.46	3.83	44.89	3.93
	55	51	50.16	3.48	49.33	3.57	48.42	3.65	47.87	3.69	47.42	3.73	46.02	3.81
	60	56	50.41	3.44	49.75	3.51	49.14	3.58	48.72	3.60	48.38	3.62	47.15	3.68
	63	59	50.55	3.42	50.00	3.48	49.57	3.53	49.23	3.55	48.96	3.56	47.82	3.60
	68	64	50.70	3.40	50.26	3.44	50.01	3.48	49.75	3.49	49.55	3.50	48.51	3.53
40	-13	-13.4	19.81	2.29	19.37	2.36	18.82	2.44	18.51	2.48	18.26	2.52	17.60	2.59
	-4	-4.4	23.59	2.56	23.06	2.65	22.40	2.73	22.03	2.78	21.74	2.82	20.95	2.90
	0	-0.4	25.33	2.67	24.77	2.76	24.06	2.85	23.66	2.90	23.35	2.94	22.50	3.03
	5	4.5	27.51	2.81	26.90	2.90	26.13	3.00	25.70	3.05	25.36	3.09	24.44	3.18
	10	9	29.87	3.00	29.20	3.10	28.37	3.20	27.91	3.25	27.54	3.30	26.53	3.40
	17	15	33.02	3.14	32.28	3.24	31.36	3.34	**30.84**	**3.40**	30.43	3.45	29.33	3.55
	20	19	35.49	3.20	34.69	3.31	33.70	3.41	33.15	3.47	32.71	3.52	31.52	3.62
	25	23	37.96	3.26	37.11	3.37	36.05	3.48	35.46	3.54	34.99	3.59	33.72	3.70
	30	28	41.05	3.35	40.13	3.46	38.98	3.57	38.34	3.63	37.84	3.68	36.46	3.79
	35	32	43.52	3.41	42.54	3.52	41.33	3.63	40.65	3.70	40.11	3.75	38.65	3.86
	40	36	45.99	3.47	44.96	3.59	43.67	3.70	42.96	3.77	42.39	3.82	40.85	3.93
	45	41	49.08	3.55	47.98	3.67	46.61	3.79	45.85	3.86	45.24	3.91	43.59	4.02
	47	43	50.31	3.59	49.19	3.71	47.78	3.82	**47.00**	**3.89**	46.38	3.94	44.69	4.06
	50	46	50.46	3.56	49.44	3.67	48.22	3.78	47.52	3.83	46.96	3.88	45.37	3.98
	55	51	50.70	3.53	49.86	3.61	48.94	3.70	48.38	3.74	47.93	3.78	46.51	3.86
	60	56	50.95	3.49	50.29	3.56	49.67	3.62	49.24	3.65	48.90	3.67	47.65	3.73
	63	59	51.10	3.47	50.54	3.52	50.10	3.58	49.76	3.59	49.49	3.61	48.34	3.65
	68	64	51.25	3.44	50.80	3.49	50.54	3.53	50.29	3.54	50.08	3.55	49.03	3.58
41	-13	-13.4	20.02	2.32	19.58	2.40	19.02	2.48	18.71	2.52	18.46	2.56	17.79	2.63
	-4	-4.4	23.84	2.60	23.30	2.69	22.64	2.77	22.27	2.82	21.97	2.86	21.17	2.95
	0	-0.4	25.60	2.71	25.03	2.80	24.31	2.89	23.92	2.94	23.60	2.98	22.74	3.07
	5	4.5	27.81	2.85	27.18	2.95	26.41	3.04	25.98	3.09	25.63	3.14	24.70	3.23
	10	9	30.19	3.04	29.51	3.15	28.67	3.25	28.20	3.30	27.83	3.35	26.82	3.45
	17	15	33.37	3.18	32.62	3.29	31.69	3.39	**31.17**	**3.45**	30.76	3.50	29.64	3.60
	20	19	35.86	3.25	35.06	3.36	34.06	3.46	33.50	3.52	33.06	3.57	31.86	3.68
	25	23	38.36	3.31	37.50	3.42	36.43	3.53	35.84	3.59	35.36	3.64	34.07	3.75
	30	28	41.48	3.40	40.56	3.51	39.40	3.62	38.75	3.68	38.24	3.73	36.85	3.85
	35	32	43.98	3.46	43.00	3.58	41.77	3.69	41.09	3.75	40.54	3.81	39.07	3.92
	40	36	46.48	3.53	45.44	3.64	44.14	3.76	43.42	3.83	42.84	3.88	41.28	3.99
	45	41	49.60	3.61	48.49	3.73	47.10	3.85	46.33	3.91	45.72	3.97	44.06	4.09
	47	43	50.85	3.64	49.71	3.76	48.29	3.88	**47.50**	**3.95**	46.87	4.00	45.16	4.12
	50	46	50.99	3.62	49.97	3.73	48.73	3.84	48.02	3.89	47.46	3.94	45.86	4.05
	55	51	51.24	3.58	50.39	3.67	49.46	3.76	48.90	3.80	48.44	3.83	47.01	3.92
	60	56	51.49	3.54	50.82	3.61	50.20	3.68	49.77	3.71	49.42	3.73	48.16	3.79
	63	59	51.64	3.52	51.08	3.58	50.64	3.63	50.29	3.65	50.01	3.66	48.85	3.71
	68	64	51.79	3.50	51.34	3.54	51.08	3.58	50.82	3.59	50.61	3.60	49.55	3.63

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70°F dry bulb (DB) and 60°F wet bulb (WB), and outdoor ambient conditions of 47°F dry bulb (DB) and 43°F wet bulb (WB).

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MULTI F MAX LMU601HV

Heating Capacity Tables

Table 273: LMU601HV Heating Capacity Table — Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp.		Indoor Air Temp. °F DB											
			61		64		68		70		72		75	
	°F DB	°F WB	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
42	-13	-13.4	20.23	2.35	19.78	2.43	19.22	2.51	18.90	2.55	18.65	2.59	17.97	2.67
	-4	-4.4	24.09	2.63	23.55	2.72	22.88	2.81	22.50	2.86	22.20	2.90	21.40	2.98
	0	-0.4	25.87	2.75	25.29	2.84	24.57	2.93	24.17	2.98	23.85	3.02	22.98	3.11
	5	4.5	28.10	2.89	27.47	2.98	26.69	3.08	26.25	3.13	25.90	3.18	24.96	3.27
	10	9	30.51	3.08	29.83	3.19	28.97	3.29	28.50	3.34	28.12	3.39	27.10	3.49
	17	15	33.72	3.22	32.97	3.33	32.02	3.44	**31.50**	**3.50**	31.08	3.54	29.95	3.65
	20	19	36.24	3.29	35.43	3.40	34.42	3.51	33.86	3.57	33.41	3.62	32.19	3.73
	25	23	38.76	3.36	37.90	3.47	36.82	3.58	36.21	3.64	35.73	3.69	34.43	3.80
	30	28	41.92	3.44	40.98	3.55	39.81	3.67	39.16	3.73	38.64	3.78	37.24	3.89
	35	32	44.44	3.51	43.45	3.62	42.21	3.74	41.52	3.80	40.97	3.85	39.48	3.97
	40	36	46.97	3.57	45.92	3.69	44.60	3.81	43.88	3.87	43.29	3.93	41.72	4.04
	45	41	50.12	3.66	49.00	3.78	47.60	3.90	46.82	3.96	46.20	4.02	44.52	4.14
	47	43	51.38	3.69	50.23	3.81	48.80	3.93	**48.00**	**4.00**	47.36	4.05	45.64	4.18
	50	46	51.53	3.67	50.49	3.77	49.24	3.88	48.53	3.94	47.96	3.99	46.34	4.10
	55	51	51.78	3.63	50.92	3.72	49.98	3.80	49.41	3.85	48.95	3.88	47.50	3.97
	60	56	52.03	3.59	51.36	3.66	50.73	3.72	50.29	3.75	49.94	3.77	48.67	3.83
	63	59	52.19	3.56	51.62	3.62	51.17	3.68	50.82	3.69	50.54	3.71	49.37	3.75
	68	64	52.34	3.54	51.88	3.59	51.62	3.63	51.36	3.64	51.14	3.65	50.07	3.68
43	-13	-13.4	20.55	2.40	20.09	2.47	19.52	2.55	19.20	2.60	18.94	2.63	18.25	2.71
	-4	-4.4	24.46	2.68	23.92	2.77	23.23	2.86	22.85	2.91	22.55	2.95	21.73	3.03
	0	-0.4	26.27	2.80	25.69	2.89	24.95	2.98	24.55	3.03	24.22	3.07	23.34	3.17
	5	4.5	28.54	2.94	27.90	3.04	27.10	3.13	26.66	3.19	26.31	3.23	25.35	3.33
	10	9	30.98	3.14	30.29	3.24	29.43	3.34	28.95	3.40	28.56	3.45	27.52	3.55
	17	15	34.25	3.28	33.48	3.39	32.52	3.50	**31.99**	**3.56**	31.57	3.61	30.42	3.71
	20	19	36.81	3.35	35.99	3.46	34.96	3.57	34.39	3.63	33.93	3.68	32.70	3.79
	25	23	39.37	3.42	38.49	3.53	37.39	3.64	36.78	3.70	36.29	3.75	34.97	3.87
	30	28	42.57	3.50	41.62	3.62	40.43	3.73	39.77	3.80	39.24	3.85	37.82	3.96
	35	32	45.14	3.57	44.13	3.69	42.87	3.80	42.17	3.87	41.61	3.92	40.09	4.04
	40	36	47.70	3.63	46.63	3.75	45.30	3.88	44.56	3.94	43.97	4.00	42.37	4.12
	45	41	50.90	3.72	49.76	3.84	48.34	3.97	47.55	4.03	46.92	4.09	45.21	4.21
	47	43	52.18	3.75	51.02	3.88	49.56	4.00	**48.75**	**4.07**	48.10	4.13	46.35	4.25
	50	46	52.34	3.73	51.28	3.84	50.01	3.95	49.29	4.01	48.71	4.06	47.06	4.17
	55	51	52.59	3.69	51.72	3.78	50.77	3.87	50.18	3.91	49.72	3.95	48.25	4.03
	60	56	52.85	3.65	52.16	3.72	51.52	3.79	51.08	3.82	50.72	3.84	49.43	3.90
	63	59	53.00	3.63	52.42	3.69	51.97	3.74	51.61	3.76	51.33	3.77	50.14	3.82
	68	64	53.15	3.60	52.69	3.65	52.43	3.69	52.16	3.70	51.94	3.71	50.86	3.74
44	-13	-13.4	20.87	2.44	20.40	2.52	19.82	2.60	19.49	2.65	19.23	2.68	18.53	2.77
	-4	-4.4	24.84	2.73	24.29	2.82	23.59	2.91	23.21	2.96	22.90	3.00	22.07	3.09
	0	-0.4	26.68	2.85	26.08	2.94	25.34	3.04	24.92	3.09	24.59	3.13	23.70	3.23
	5	4.5	28.98	3.00	28.33	3.10	27.52	3.20	27.07	3.25	26.71	3.29	25.74	3.39
	10	9	31.46	3.20	30.76	3.30	29.88	3.41	29.39	3.47	29.00	3.52	27.95	3.62
	17	15	34.77	3.34	34.00	3.46	33.02	3.57	**32.48**	**3.63**	32.05	3.68	30.89	3.79
	20	19	37.37	3.41	36.54	3.53	35.50	3.64	34.92	3.70	34.45	3.75	33.20	3.87
	25	23	39.98	3.48	39.08	3.60	37.97	3.71	37.35	3.78	36.85	3.83	35.51	3.94
	30	28	43.23	3.57	42.26	3.69	41.06	3.80	40.38	3.87	39.85	3.92	38.40	4.04
	35	32	45.83	3.64	44.81	3.76	43.53	3.88	42.82	3.94	42.25	4.00	40.71	4.12
	40	36	48.43	3.71	47.35	3.83	46.00	3.95	45.25	4.02	44.64	4.07	43.02	4.20
	45	41	51.69	3.79	50.53	3.92	49.09	4.04	48.28	4.11	47.64	4.17	45.91	4.29
	47	43	52.99	3.83	51.80	3.95	50.32	4.08	**49.50**	**4.15**	48.84	4.21	47.07	4.33
	50	46	53.14	3.80	52.07	3.92	50.78	4.03	50.05	4.09	49.46	4.14	47.79	4.25
	55	51	53.40	3.76	52.52	3.86	51.55	3.95	50.95	3.99	50.48	4.03	48.99	4.11
	60	56	53.66	3.72	52.96	3.79	52.31	3.86	51.86	3.89	51.51	3.92	50.19	3.98
	63	59	53.82	3.70	53.23	3.76	52.77	3.81	52.41	3.83	52.12	3.85	50.91	3.89
	68	64	53.97	3.67	53.50	3.72	53.23	3.76	52.96	3.77	52.74	3.78	51.64	3.81

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

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MULTI F MAX LMU601HV

Heating Capacity Tables

Table 274: LMU601HV Heating Capacity Table — Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp.		Indoor Air Temp. °F DB											
			61		64		68		70		72		75	
	°F DB	°F WB	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
45	-13	-13.4	21.18	2.49	20.71	2.57	20.12	2.65	19.79	2.70	19.53	2.74	18.82	2.82
	-4	-4.4	25.22	2.79	24.65	2.88	23.95	2.97	23.56	3.02	23.24	3.06	22.40	3.15
	0	-0.4	27.08	2.91	26.48	3.00	25.72	3.10	25.30	3.15	24.97	3.19	24.06	3.29
	5	4.5	29.42	3.06	28.76	3.16	27.94	3.26	27.48	3.31	27.12	3.36	26.13	3.46
	10	9	31.94	3.26	31.22	3.37	30.33	3.48	29.84	3.54	29.44	3.58	28.37	3.69
	17	15	35.30	3.41	34.51	3.52	33.52	3.63	**32.98**	**3.70**	32.54	3.75	31.36	3.86
	20	19	37.94	3.48	37.09	3.59	36.03	3.71	35.44	3.77	34.97	3.82	33.70	3.94
	25	23	40.58	3.55	39.68	3.67	38.54	3.78	37.91	3.85	37.41	3.90	36.05	4.02
	30	28	43.88	3.64	42.90	3.76	41.68	3.88	41.00	3.94	40.45	4.00	38.98	4.12
	35	32	46.53	3.71	45.49	3.83	44.19	3.95	43.46	4.02	42.89	4.08	41.33	4.20
	40	36	49.17	3.78	48.07	3.90	46.69	4.03	45.93	4.10	45.32	4.15	43.67	4.28
	45	41	52.47	3.87	51.30	3.99	49.83	4.12	49.02	4.19	48.36	4.25	46.61	4.38
	47	43	53.79	3.90	52.59	4.03	51.08	4.16	**50.25**	**4.23**	49.58	4.29	47.78	4.42
	50	46	53.95	3.88	52.86	3.99	51.55	4.11	50.80	4.17	50.21	4.22	48.51	4.33
	55	51	54.21	3.83	53.31	3.93	52.33	4.02	51.73	4.07	51.25	4.11	49.73	4.19
	60	56	54.47	3.79	53.76	3.87	53.10	3.94	52.65	3.97	52.29	3.99	50.95	4.05
	63	59	54.63	3.77	54.04	3.83	53.57	3.89	53.20	3.91	52.91	3.92	51.68	3.97
	68	64	54.79	3.74	54.31	3.79	54.04	3.84	53.76	3.85	53.54	3.86	52.42	3.89
46	-13	-13.4	21.50	2.53	21.02	2.61	20.42	2.70	20.08	2.74	19.82	2.78	19.10	2.87
	-4	-4.4	25.59	2.83	25.02	2.93	24.31	3.02	23.91	3.07	23.59	3.11	22.73	3.21
	0	-0.4	27.49	2.95	26.87	3.05	26.11	3.15	25.68	3.20	25.34	3.25	24.42	3.34
	5	4.5	29.86	3.11	29.19	3.21	28.35	3.31	27.89	3.37	27.52	3.41	26.52	3.52
	10	9	32.41	3.31	31.69	3.42	30.78	3.53	30.28	3.59	29.88	3.64	28.79	3.75
	17	15	35.83	3.47	35.03	3.58	34.02	3.69	**33.47**	**3.76**	33.02	3.81	31.82	3.92
	20	19	38.51	3.54	37.65	3.65	36.57	3.77	35.97	3.84	35.50	3.89	34.20	4.00
	25	23	41.19	3.61	40.27	3.73	39.12	3.85	38.48	3.91	37.97	3.97	36.59	4.09
	30	28	44.54	3.70	43.54	3.82	42.30	3.94	41.61	4.01	41.06	4.06	39.56	4.19
	35	32	47.22	3.77	46.16	3.89	44.85	4.02	44.11	4.09	43.53	4.14	41.94	4.27
	40	36	49.90	3.84	48.79	3.97	47.39	4.09	46.62	4.16	46.00	4.22	44.33	4.35
	45	41	53.25	3.93	52.06	4.06	50.57	4.19	49.75	4.26	49.09	4.32	47.30	4.45
	47	43	54.59	3.97	53.37	4.10	51.85	4.23	**51.00**	**4.30**	50.32	4.36	48.49	4.49
	50	46	54.75	3.94	53.65	4.06	52.32	4.18	51.56	4.24	50.96	4.29	49.23	4.40
	55	51	55.02	3.90	54.11	3.99	53.11	4.09	52.50	4.14	52.01	4.17	50.47	4.26
	60	56	55.29	3.86	54.57	3.93	53.90	4.00	53.43	4.03	53.07	4.06	51.71	4.12
	63	59	55.45	3.83	54.84	3.89	54.37	3.95	54.00	3.97	53.70	3.99	52.45	4.04
	68	64	55.61	3.81	55.12	3.86	54.85	3.90	54.56	3.91	54.34	3.92	53.20	3.95
47	-13	-13.4	21.81	2.58	21.33	2.66	20.72	2.75	20.38	2.80	20.11	2.83	19.38	2.92
	-4	-4.4	25.97	2.88	25.39	2.98	24.66	3.08	24.26	3.13	23.94	3.17	23.07	3.27
	0	-0.4	27.89	3.01	27.27	3.11	26.49	3.21	26.06	3.26	25.71	3.31	24.78	3.41
	5	4.5	30.29	3.16	29.62	3.27	28.77	3.37	28.30	3.43	27.92	3.48	26.91	3.58
	10	9	32.89	3.38	32.16	3.49	31.24	3.60	30.73	3.66	30.32	3.71	29.22	3.82
	17	15	36.35	3.53	35.54	3.65	34.53	3.76	**33.96**	**3.83**	33.51	3.88	32.29	4.00
	20	19	39.07	3.60	38.20	3.72	37.11	3.84	36.50	3.91	36.02	3.96	34.71	4.08
	25	23	41.79	3.68	40.86	3.80	39.69	3.92	39.04	3.99	38.52	4.04	37.12	4.16
	30	28	45.19	3.77	44.18	3.89	42.92	4.02	42.22	4.08	41.66	4.14	40.14	4.26
	35	32	47.91	3.84	46.84	3.97	45.50	4.09	44.76	4.16	44.17	4.22	42.56	4.35
	40	36	50.63	3.91	49.50	4.04	48.09	4.17	47.30	4.24	46.67	4.30	44.98	4.43
	45	41	54.03	4.00	52.83	4.13	51.32	4.27	50.48	4.34	49.81	4.40	48.00	4.53
	47	43	55.39	4.04	54.16	4.17	52.61	4.31	**51.75**	**4.38**	51.06	4.44	49.21	4.57
	50	46	55.56	4.01	54.44	4.13	53.09	4.25	52.32	4.32	51.70	4.37	49.96	4.49
	55	51	55.83	3.97	54.90	4.07	53.89	4.17	53.27	4.21	52.78	4.25	51.21	4.34
	60	56	56.10	3.93	55.37	4.00	54.69	4.08	54.22	4.11	53.85	4.13	52.47	4.20
	63	59	56.26	3.90	55.65	3.97	55.17	4.03	54.79	4.05	54.49	4.06	53.22	4.11
	68	64	56.43	3.88	55.93	3.93	55.65	3.97	55.37	3.98	55.14	3.99	53.99	4.03

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

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MULTI F MAX LMU601HV

Heating Capacity Tables

Table 275: LMU601HV Heating Capacity Table — Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp.		Indoor Air Temp. °F DB											
			61		64		68		70		72		75	
	°F DB	°F WB	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
48	-13	-13.4	22.13	2.62	21.64	2.71	21.02	2.80	20.67	2.85	20.40	2.89	19.66	2.97
	-4	-4.4	26.35	2.94	25.76	3.03	25.02	3.13	24.61	3.19	24.29	3.23	23.40	3.33
	0	-0.4	28.30	3.06	27.66	3.16	26.87	3.27	26.43	3.32	26.08	3.37	25.13	3.47
	5	4.5	30.73	3.22	30.05	3.33	29.19	3.43	28.71	3.49	28.33	3.54	27.30	3.65
	10	9	33.37	3.44	32.62	3.55	31.69	3.67	31.17	3.73	30.76	3.78	29.64	3.89
	17	15	36.88	3.59	36.06	3.71	35.03	3.83	**34.45**	**3.90**	34.00	3.95	32.76	4.07
	20	19	39.64	3.67	38.75	3.79	37.65	3.91	37.03	3.98	36.54	4.03	35.21	4.15
	25	23	42.40	3.74	41.45	3.87	40.27	3.99	39.61	4.06	39.08	4.11	37.66	4.24
	30	28	45.85	3.84	44.82	3.96	43.54	4.09	42.83	4.16	42.26	4.22	40.73	4.34
	35	32	48.61	3.91	47.52	4.04	46.16	4.17	45.41	4.24	44.81	4.30	43.18	4.43
	40	36	51.37	3.98	50.22	4.11	48.79	4.25	47.99	4.32	47.35	4.38	45.63	4.51
	45	41	54.82	4.08	53.59	4.21	52.06	4.35	51.21	4.42	50.53	4.48	48.69	4.61
	47	43	56.20	4.11	54.94	4.25	53.37	4.38	**52.50**	**4.46**	51.80	4.52	49.92	4.66
	50	46	56.36	4.09	55.23	4.21	53.86	4.33	53.08	4.40	52.45	4.45	50.68	4.57
	55	51	56.64	4.04	55.70	4.14	54.67	4.24	54.04	4.29	53.54	4.33	51.96	4.42
	60	56	56.91	4.00	56.17	4.08	55.48	4.15	55.01	4.18	54.63	4.21	53.23	4.27
	63	59	57.08	3.97	56.46	4.04	55.97	4.10	55.59	4.12	55.28	4.14	53.99	4.19
	68	64	57.24	3.95	56.74	4.00	56.46	4.05	56.17	4.06	55.94	4.07	54.77	4.10
49	-13	-13.4	22.45	2.67	21.94	2.76	21.32	2.85	20.97	2.90	20.69	2.94	19.94	3.03
	-4	-4.4	26.72	2.99	26.13	3.09	25.38	3.19	24.96	3.24	24.63	3.29	23.74	3.39
	0	-0.4	28.70	3.12	28.06	3.22	27.26	3.32	26.81	3.38	26.46	3.43	25.49	3.53
	5	4.5	31.17	3.28	30.48	3.39	29.60	3.50	29.12	3.56	28.73	3.60	27.69	3.71
	10	9	33.84	3.50	33.09	3.62	32.14	3.73	31.62	3.80	31.20	3.85	30.06	3.96
	17	15	37.41	3.66	36.57	3.78	35.53	3.90	**34.95**	**3.97**	34.48	4.02	33.23	4.14
	20	19	40.21	3.73	39.31	3.86	38.18	3.98	37.56	4.05	37.06	4.10	35.71	4.23
	25	23	43.00	3.81	42.04	3.94	40.84	4.06	40.18	4.13	39.64	4.19	38.20	4.31
	30	28	46.50	3.90	45.46	4.03	44.17	4.16	43.44	4.23	42.87	4.29	41.31	4.42
	35	32	49.30	3.98	48.20	4.11	46.82	4.24	46.06	4.32	45.45	4.37	43.79	4.51
	40	36	52.10	4.05	50.94	4.19	49.48	4.32	48.67	4.40	48.03	4.46	46.28	4.59
	45	41	55.60	4.15	54.36	4.29	52.81	4.42	51.94	4.50	51.25	4.56	49.39	4.70
	47	43	57.00	4.19	55.73	4.32	54.13	4.46	**53.25**	**4.54**	52.54	4.60	50.63	4.74
	50	46	57.17	4.16	56.01	4.28	54.63	4.41	53.84	4.48	53.20	4.53	51.41	4.65
	55	51	57.45	4.12	56.49	4.22	55.45	4.32	54.81	4.37	54.31	4.41	52.70	4.50
	60	56	57.73	4.07	56.97	4.15	56.27	4.23	55.79	4.26	55.41	4.28	53.99	4.35
	63	59	57.89	4.05	57.26	4.11	56.77	4.17	56.38	4.19	56.07	4.21	54.77	4.26
	68	64	58.06	4.02	57.55	4.07	57.27	4.12	56.97	4.13	56.74	4.14	55.55	4.17
50	-13	-13.4	22.76	2.71	22.25	2.80	21.62	2.89	21.26	2.94	20.98	2.98	20.22	3.07
	-4	-4.4	27.10	3.04	26.49	3.14	25.74	3.24	25.32	3.29	24.98	3.34	24.07	3.44
	0	-0.4	29.10	3.17	28.45	3.27	27.64	3.38	27.19	3.43	26.83	3.48	25.85	3.59
	5	4.5	31.61	3.33	30.90	3.44	30.02	3.55	29.53	3.61	29.14	3.66	28.08	3.77
	10	9	34.32	3.55	33.55	3.67	32.60	3.79	32.06	3.85	31.64	3.91	30.49	4.02
	17	15	37.93	3.72	37.09	3.84	36.03	3.96	**35.44**	**4.03**	34.97	4.08	33.70	4.21
	20	19	40.77	3.79	39.86	3.92	38.72	4.04	38.09	4.11	37.58	4.17	36.22	4.29
	25	23	43.61	3.87	42.64	4.00	41.42	4.12	40.74	4.20	40.20	4.25	38.74	4.38
	30	28	47.16	3.96	46.10	4.10	44.79	4.23	44.06	4.30	43.47	4.36	41.89	4.49
	35	32	50.00	4.04	48.88	4.17	47.48	4.31	46.71	4.38	46.09	4.44	44.41	4.57
	40	36	52.84	4.12	51.66	4.25	50.18	4.39	49.36	4.46	48.70	4.53	46.93	4.66
	45	41	56.38	4.21	55.12	4.35	53.55	4.49	52.67	4.57	51.97	4.63	50.08	4.77
	47	43	57.80	4.25	56.51	4.39	54.90	4.53	**54.00**	**4.61**	53.28	4.67	51.34	4.81
	50	46	57.97	4.22	56.80	4.35	55.40	4.48	54.59	4.54	53.95	4.60	52.13	4.72
	55	51	58.26	4.18	57.29	4.28	56.23	4.38	55.59	4.43	55.07	4.47	53.44	4.57
	60	56	58.54	4.13	57.78	4.21	57.07	4.29	56.58	4.32	56.19	4.35	54.75	4.42
	63	59	58.71	4.11	58.07	4.17	57.57	4.24	57.17	4.26	56.86	4.28	55.54	4.33
	68	64	58.88	4.08	58.36	4.13	58.07	4.18	57.77	4.19	57.54	4.20	56.33	4.24

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

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MULTI F MAX LMU601HV

Heating Capacity Tables

MULTI F
MULTI F MAX

Table 276: LMU601HV Heating Capacity Table — Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp.		Indoor Air Temp. °F DB											
			61		64		68		70		72		75	
	°F DB	°F WB	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
51	-13	-13.4	23.18	2.77	22.67	2.86	22.02	2.96	21.66	3.01	21.37	3.05	20.59	3.14
	-4	-4.4	27.60	3.10	26.98	3.20	26.21	3.31	25.78	3.36	25.44	3.41	24.52	3.51
	0	-0.4	29.64	3.24	28.98	3.34	28.15	3.45	27.69	3.51	27.32	3.56	26.33	3.66
	5	4.5	32.20	3.40	31.48	3.51	30.58	3.63	30.08	3.69	29.68	3.74	28.60	3.85
	10	9	34.96	3.63	34.18	3.75	33.20	3.87	32.66	3.94	32.22	3.99	31.05	4.11
	17	15	38.64	3.80	37.77	3.92	36.69	4.05	**36.09**	**4.12**	35.61	4.17	34.32	4.30
	20	19	41.53	3.87	40.60	4.00	39.44	4.13	38.79	4.20	38.28	4.26	36.89	4.39
	25	23	44.42	3.95	43.43	4.08	42.18	4.21	41.50	4.29	40.94	4.34	39.46	4.48
	30	28	48.03	4.05	46.96	4.18	45.62	4.32	44.87	4.39	44.28	4.45	42.67	4.59
	35	32	50.92	4.13	49.79	4.26	48.36	4.40	47.57	4.48	46.94	4.54	45.23	4.67
	40	36	53.81	4.21	52.61	4.35	51.11	4.48	50.27	4.56	49.61	4.62	47.80	4.76
	45	41	57.43	4.30	56.14	4.45	54.54	4.59	53.65	4.67	52.94	4.73	51.01	4.87
	47	43	58.87	4.34	57.56	4.49	55.91	4.63	**55.00**	**4.71**	54.27	4.77	52.30	4.92
	50	46	59.05	4.32	57.86	4.45	56.42	4.57	55.61	4.64	54.95	4.70	53.10	4.82
	55	51	59.33	4.27	58.35	4.38	57.27	4.48	56.62	4.53	56.09	4.57	54.43	4.67
	60	56	59.62	4.22	58.85	4.31	58.12	4.39	57.63	4.42	57.23	4.44	55.76	4.51
	63	59	59.80	4.20	59.14	4.26	58.63	4.33	58.23	4.35	57.91	4.37	56.56	4.42
	68	64	59.97	4.17	59.44	4.22	59.15	4.27	58.84	4.28	58.60	4.29	57.38	4.33
52	-13	-13.4	23.61	2.83	23.08	2.92	22.42	3.02	22.05	3.07	21.76	3.11	20.97	3.21
	-4	-4.4	28.10	3.17	27.47	3.27	26.69	3.38	26.25	3.44	25.90	3.48	24.96	3.59
	0	-0.4	30.18	3.30	29.51	3.41	28.66	3.52	28.20	3.58	27.82	3.63	26.81	3.74
	5	4.5	32.78	3.47	32.05	3.59	31.13	3.70	30.63	3.77	30.22	3.82	29.12	3.93
	10	9	35.59	3.71	34.80	3.83	33.80	3.95	33.25	4.02	32.81	4.08	31.62	4.20
	17	15	39.34	3.88	38.46	4.01	37.36	4.13	**36.75**	**4.20**	36.26	4.26	34.94	4.39
	20	19	42.28	3.96	41.34	4.09	40.16	4.22	39.50	4.29	38.98	4.35	37.56	4.48
	25	23	45.23	4.04	44.22	4.17	42.95	4.30	42.25	4.38	41.69	4.44	40.17	4.57
	30	28	48.91	4.14	47.81	4.27	46.45	4.41	45.69	4.49	45.08	4.55	43.44	4.68
	35	32	51.85	4.22	50.69	4.36	49.24	4.49	48.44	4.57	47.79	4.63	46.06	4.77
	40	36	54.79	4.30	53.57	4.44	52.04	4.58	51.19	4.66	50.51	4.72	48.67	4.86
	45	41	58.47	4.40	57.17	4.54	55.53	4.69	54.63	4.77	53.90	4.83	51.94	4.98
	47	43	59.94	4.44	58.60	4.58	56.93	4.73	**56.00**	**4.81**	55.26	4.88	53.25	5.02
	50	46	60.12	4.41	58.91	4.54	57.45	4.67	56.62	4.74	55.95	4.80	54.06	4.93
	55	51	60.41	4.36	59.41	4.47	58.31	4.57	57.65	4.63	57.11	4.67	55.42	4.77
	60	56	60.71	4.31	59.92	4.40	59.18	4.48	58.67	4.51	58.27	4.54	56.78	4.61
	63	59	60.88	4.29	60.22	4.36	59.70	4.42	59.29	4.44	58.96	4.46	57.59	4.51
	68	64	61.06	4.26	60.52	4.31	60.22	4.36	59.91	4.38	59.67	4.38	58.42	4.42
53	-13	-13.4	24.03	2.89	23.49	2.99	22.82	3.08	22.45	3.13	22.15	3.18	21.34	3.27
	-4	-4.4	28.60	3.23	27.97	3.34	27.17	3.45	26.72	3.51	26.37	3.55	25.41	3.66
	0	-0.4	30.72	3.37	30.03	3.48	29.18	3.60	28.70	3.66	28.32	3.71	27.29	3.82
	5	4.5	33.37	3.55	32.62	3.66	31.69	3.78	31.17	3.85	30.76	3.90	29.64	4.02
	10	9	36.23	3.78	35.42	3.91	34.41	4.04	33.84	4.10	33.39	4.16	32.18	4.29
	17	15	40.04	3.96	39.15	4.09	38.03	4.22	**37.41**	**4.29**	36.91	4.35	35.57	4.48
	20	19	43.04	4.04	42.08	4.17	40.87	4.31	40.21	4.38	39.67	4.44	38.23	4.57
	25	23	46.03	4.12	45.00	4.26	43.72	4.39	43.00	4.47	42.43	4.53	40.89	4.67
	30	28	49.78	4.22	48.67	4.36	47.28	4.50	46.50	4.58	45.89	4.64	44.22	4.78
	35	32	52.77	4.30	51.60	4.45	50.12	4.59	49.30	4.67	48.65	4.73	46.88	4.87
	40	36	55.77	4.39	54.52	4.53	52.97	4.67	52.10	4.76	51.41	4.82	49.54	4.96
	45	41	59.52	4.49	58.19	4.64	56.52	4.78	55.60	4.87	54.86	4.93	52.87	5.08
	47	43	61.01	4.53	59.65	4.68	57.95	4.83	**57.00**	**4.91**	56.24	4.98	54.20	5.13
	50	46	61.19	4.50	59.96	4.63	58.48	4.77	57.63	4.84	56.95	4.90	55.03	5.03
	55	51	61.49	4.45	60.47	4.56	59.36	4.67	58.67	4.72	58.13	4.77	56.41	4.87
	60	56	61.79	4.40	60.99	4.49	60.24	4.57	59.72	4.61	59.31	4.63	57.79	4.71
	63	59	61.97	4.38	61.29	4.45	60.77	4.51	60.35	4.54	60.02	4.55	58.62	4.61
	68	64	62.15	4.35	61.60	4.40	61.30	4.45	60.98	4.47	60.73	4.48	59.46	4.51

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

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MULTI F MAX LMU601HV

Heating Capacity Tables

Table 277: LMU601HV Heating Capacity Table — Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp.		Indoor Air Temp. °F DB											
			61		64		68		70		72		75	
	°F DB	°F WB	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
54	-13	-13.4	24.45	2.95	23.90	3.05	23.22	3.14	22.84	3.20	22.54	3.24	21.72	3.34
	-4	-4.4	29.11	3.30	28.46	3.41	27.64	3.52	27.19	3.58	26.83	3.63	25.85	3.74
	0	-0.4	31.26	3.44	30.56	3.55	29.69	3.67	29.20	3.73	28.82	3.78	27.77	3.90
	5	4.5	33.95	3.62	33.19	3.74	32.25	3.86	31.72	3.92	31.30	3.98	30.16	4.10
	10	9	36.86	3.86	36.04	3.99	35.01	4.12	34.44	4.19	33.98	4.24	32.74	4.37
	17	15	40.74	4.04	39.83	4.17	38.69	4.31	**38.06**	**4.38**	37.56	4.44	36.19	4.57
	20	19	43.79	4.12	42.81	4.26	41.59	4.39	40.91	4.47	40.37	4.53	38.90	4.67
	25	23	46.84	4.20	45.79	4.34	44.49	4.48	43.76	4.56	43.18	4.62	41.61	4.76
	30	28	50.65	4.31	49.52	4.45	48.11	4.59	47.32	4.67	46.69	4.74	44.99	4.88
	35	32	53.70	4.39	52.50	4.54	51.00	4.68	50.17	4.76	49.50	4.83	47.70	4.97
	40	36	56.75	4.47	55.48	4.62	53.90	4.77	53.02	4.85	52.31	4.92	50.41	5.07
	45	41	60.56	4.58	59.21	4.73	57.52	4.88	56.58	4.96	55.82	5.03	53.79	5.18
	47	43	62.09	4.62	60.70	4.77	58.96	4.93	**58.00**	**5.01**	57.23	5.08	55.15	5.23
	50	46	62.27	4.59	61.01	4.73	59.50	4.87	58.64	4.94	57.95	5.00	55.99	5.13
	55	51	62.57	4.54	61.53	4.65	60.40	4.76	59.70	4.82	59.15	4.86	57.40	4.97
	60	56	62.88	4.49	62.06	4.58	61.29	4.66	60.77	4.70	60.35	4.73	58.81	4.80
	63	59	63.06	4.46	62.37	4.54	61.83	4.60	61.41	4.63	61.07	4.65	59.65	4.70
	68	64	63.24	4.44	62.69	4.49	62.37	4.55	62.05	4.56	61.80	4.57	60.51	4.60
55	-13	-13.4	24.87	3.01	24.31	3.11	23.62	3.21	23.23	3.27	22.93	3.31	22.09	3.41
	-4	-4.4	29.61	3.37	28.95	3.48	28.12	3.59	27.66	3.66	27.29	3.71	26.30	3.82
	0	-0.4	31.80	3.52	31.09	3.63	30.20	3.75	29.71	3.81	29.31	3.87	28.25	3.98
	5	4.5	34.54	3.70	33.77	3.82	32.80	3.94	32.27	4.01	31.84	4.06	30.68	4.19
	10	9	37.50	3.95	36.66	4.08	35.61	4.21	35.03	4.28	34.57	4.34	33.31	4.47
	17	15	41.45	4.13	40.52	4.26	39.36	4.40	**38.72**	**4.48**	38.20	4.54	36.81	4.67
	20	19	44.55	4.21	43.55	4.35	42.31	4.49	41.62	4.57	41.06	4.63	39.57	4.77
	25	23	47.65	4.30	46.58	4.44	45.25	4.58	44.51	4.66	43.92	4.72	42.32	4.86
	30	28	51.53	4.40	50.37	4.55	48.93	4.69	48.14	4.77	47.50	4.84	45.77	4.98
	35	32	54.63	4.49	53.41	4.64	51.88	4.78	51.03	4.87	50.35	4.93	48.52	5.08
	40	36	57.73	4.57	56.44	4.72	54.83	4.87	53.93	4.96	53.21	5.03	51.28	5.18
	45	41	61.60	4.68	60.23	4.83	58.51	4.99	57.55	5.07	56.79	5.14	54.72	5.30
	47	43	63.16	4.72	61.74	4.88	59.98	5.03	**59.00**	**5.12**	58.22	5.19	56.10	5.35
	50	46	63.34	4.69	62.06	4.83	60.53	4.97	59.65	5.05	58.95	5.11	56.96	5.24
	55	51	63.65	4.64	62.59	4.76	61.44	4.87	60.73	4.92	60.17	4.97	58.39	5.08
	60	56	63.96	4.59	63.13	4.68	62.35	4.77	61.82	4.80	61.39	4.83	59.82	4.91
	63	59	64.14	4.56	63.45	4.64	62.90	4.71	62.47	4.73	62.12	4.75	60.68	4.81
	68	64	64.33	4.53	63.77	4.59	63.45	4.64	63.12	4.66	62.86	4.67	61.55	4.71
56	-13	-13.4	25.29	3.07	24.73	3.17	24.02	3.28	23.63	3.33	23.31	3.38	22.47	3.48
	-4	-4.4	30.11	3.44	29.44	3.55	28.60	3.67	28.13	3.73	27.76	3.78	26.75	3.89
	0	-0.4	32.34	3.59	31.62	3.70	30.71	3.82	30.21	3.89	29.81	3.94	28.73	4.06
	5	4.5	35.12	3.77	34.34	3.89	33.36	4.02	32.81	4.09	32.38	4.14	31.20	4.27
	10	9	38.13	4.02	37.28	4.16	36.22	4.29	35.63	4.36	35.15	4.42	33.87	4.56
	17	15	42.15	4.21	41.21	4.35	40.03	4.49	**39.38**	**4.56**	38.85	4.62	37.44	4.76
	20	19	45.30	4.29	44.29	4.44	43.02	4.58	42.32	4.66	41.76	4.72	40.24	4.86
	25	23	48.46	4.38	47.37	4.53	46.02	4.67	45.27	4.75	44.67	4.81	43.04	4.96
	30	28	52.40	4.49	51.23	4.64	49.76	4.79	48.95	4.87	48.30	4.93	46.54	5.08
	35	32	55.55	4.58	54.31	4.73	52.76	4.88	51.90	4.96	51.21	5.03	49.35	5.18
	40	36	58.71	4.66	57.39	4.82	55.75	4.97	54.84	5.06	54.11	5.12	52.15	5.28
	45	41	62.65	4.77	61.25	4.93	59.50	5.09	58.53	5.17	57.75	5.24	55.65	5.40
	47	43	64.23	4.81	62.79	4.97	61.00	5.13	**60.00**	**5.22**	59.20	5.29	57.05	5.45
	50	46	64.41	4.78	63.12	4.93	61.55	5.07	60.66	5.15	59.95	5.21	57.92	5.35
	55	51	64.73	4.73	63.66	4.85	62.48	4.96	61.76	5.02	61.19	5.07	59.38	5.17
	60	56	65.04	4.68	64.20	4.77	63.41	4.86	62.86	4.90	62.43	4.93	60.83	5.00
	63	59	65.23	4.65	64.52	4.73	63.96	4.80	63.53	4.82	63.18	4.84	61.71	4.90
	68	64	65.42	4.62	64.85	4.68	64.52	4.74	64.19	4.75	63.93	4.76	62.59	4.80

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

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MULTI F MAX LMU601HV

Heating Capacity Tables

Table 278: LMU601HV Heating Capacity Table — Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp.		Indoor Air Temp. °F DB											
			61		64		68		70		72		75	
	°F DB	°F WB	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
57	-13	-13.4	25.71	3.13	25.14	3.23	24.42	3.34	24.02	3.40	23.70	3.44	22.84	3.54
	-4	-4.4	30.61	3.50	29.93	3.62	29.07	3.74	28.60	3.80	28.22	3.85	27.19	3.97
	0	-0.4	32.88	3.65	32.14	3.77	31.22	3.90	30.71	3.96	30.31	4.02	29.20	4.14
	5	4.5	35.71	3.84	34.91	3.97	33.91	4.10	33.36	4.17	32.92	4.22	31.72	4.35
	10	9	38.77	4.10	37.90	4.24	36.82	4.37	36.22	4.45	35.74	4.51	34.44	4.64
	17	15	42.85	4.29	41.89	4.43	40.70	4.57	**40.03**	**4.65**	39.50	4.71	38.06	4.85
	20	19	46.06	4.38	45.03	4.52	43.74	4.67	43.03	4.75	42.46	4.81	40.91	4.95
	25	23	49.26	4.46	48.16	4.61	46.79	4.76	46.02	4.84	45.41	4.91	43.76	5.05
	30	28	53.27	4.57	52.08	4.73	50.59	4.88	49.77	4.96	49.11	5.03	47.32	5.18
	35	32	56.48	4.66	55.22	4.82	53.64	4.97	52.76	5.06	52.06	5.13	50.17	5.28
	40	36	59.68	4.75	58.35	4.91	56.68	5.07	55.76	5.15	55.02	5.22	53.02	5.38
	45	41	63.69	4.86	62.27	5.02	60.49	5.18	59.50	5.27	58.71	5.34	56.58	5.50
	47	43	65.30	4.91	63.84	5.07	62.01	5.23	**61.00**	**5.32**	60.19	5.39	58.00	5.55
	50	46	65.49	4.87	64.17	5.02	62.58	5.17	61.67	5.24	60.95	5.31	58.89	5.45
	55	51	65.81	4.82	64.72	4.94	63.52	5.06	62.79	5.12	62.21	5.16	60.37	5.27
	60	56	66.13	4.77	65.27	4.86	64.46	4.95	63.91	4.99	63.47	5.02	61.85	5.10
	63	59	66.32	4.74	65.60	4.82	65.03	4.89	64.58	4.91	64.23	4.93	62.74	4.99
	68	64	66.51	4.71	65.93	4.77	65.60	4.83	65.26	4.84	64.99	4.85	63.64	4.89
58	-13	-13.4	26.13	3.19	25.55	3.30	24.82	3.40	24.42	3.46	24.09	3.51	23.21	3.61
	-4	-4.4	31.11	3.57	30.42	3.69	29.55	3.81	29.07	3.87	28.68	3.92	27.64	4.04
	0	-0.4	33.42	3.72	32.67	3.85	31.74	3.97	31.22	4.04	30.80	4.09	29.68	4.22
	5	4.5	36.29	3.91	35.48	4.04	34.47	4.17	33.91	4.25	33.46	4.30	32.24	4.43
	10	9	39.41	4.18	38.52	4.32	37.42	4.45	36.81	4.53	36.32	4.59	35.00	4.73
	17	15	43.55	4.37	42.58	4.51	41.36	4.66	**40.69**	**4.74**	40.15	4.80	38.69	4.95
	20	19	46.81	4.46	45.77	4.61	44.46	4.75	43.73	4.84	43.15	4.90	41.58	5.05
	25	23	50.07	4.55	48.95	4.70	47.55	4.85	46.78	4.93	46.16	5.00	44.48	5.15
	30	28	54.15	4.66	52.94	4.81	51.42	4.97	50.58	5.05	49.91	5.12	48.10	5.28
	35	32	57.40	4.75	56.12	4.91	54.52	5.06	53.63	5.15	52.91	5.22	50.99	5.38
	40	36	60.66	4.84	59.31	5.00	57.61	5.16	56.67	5.25	55.92	5.32	53.89	5.48
	45	41	64.74	4.95	63.29	5.12	61.48	5.28	60.48	5.37	59.67	5.44	57.50	5.61
	47	43	66.37	5.00	64.88	5.16	63.03	5.33	**62.00**	**5.42**	61.18	5.49	58.95	5.66
	50	46	66.56	4.97	65.22	5.12	63.60	5.26	62.68	5.34	61.95	5.41	59.85	5.55
	55	51	66.89	4.91	65.78	5.04	64.56	5.15	63.82	5.21	63.23	5.26	61.36	5.37
	60	56	67.21	4.86	66.34	4.96	65.52	5.05	64.96	5.08	64.51	5.11	62.86	5.19
	63	59	67.41	4.83	66.67	4.91	66.10	4.98	65.64	5.01	65.28	5.03	63.76	5.09
	68	64	67.60	4.80	67.01	4.86	66.68	4.92	66.33	4.93	66.06	4.94	64.68	4.98
59	-13	-13.4	26.56	3.25	25.96	3.36	25.22	3.47	24.81	3.53	24.48	3.58	23.59	3.68
	-4	-4.4	31.62	3.64	30.91	3.76	30.03	3.88	29.54	3.95	29.14	4.00	28.08	4.12
	0	-0.4	33.96	3.80	33.20	3.92	32.25	4.05	31.72	4.12	31.30	4.18	30.16	4.30
	5	4.5	36.88	3.99	36.06	4.13	35.03	4.26	34.45	4.33	34.00	4.39	32.76	4.52
	10	9	40.04	4.26	39.15	4.40	38.03	4.54	37.41	4.62	36.91	4.69	35.57	4.83
	17	15	44.26	4.46	43.27	4.60	42.03	4.75	**41.34**	**4.83**	40.79	4.90	39.31	5.05
	20	19	47.57	4.55	46.50	4.70	45.18	4.85	44.44	4.93	43.85	5.00	42.25	5.15
	25	23	50.88	4.64	49.74	4.79	48.32	4.95	47.53	5.03	46.90	5.10	45.19	5.25
	30	28	55.02	4.76	53.79	4.91	52.25	5.07	51.40	5.16	50.72	5.23	48.87	5.38
	35	32	58.33	4.85	57.03	5.01	55.40	5.17	54.49	5.26	53.77	5.33	51.81	5.49
	40	36	61.64	4.94	60.26	5.10	58.54	5.27	57.59	5.36	56.82	5.43	54.75	5.59
	45	41	65.78	5.05	64.31	5.22	62.47	5.39	61.45	5.48	60.64	5.55	58.43	5.72
	47	43	67.44	5.10	65.93	5.27	64.05	5.44	**63.00**	**5.53**	62.16	5.60	59.90	5.77
	50	46	67.64	5.07	66.27	5.22	64.63	5.37	63.69	5.45	62.94	5.52	60.82	5.66
	55	51	67.97	5.01	66.84	5.14	65.60	5.26	64.85	5.32	64.25	5.37	62.35	5.48
	60	56	68.30	4.96	67.41	5.06	66.58	5.15	66.01	5.19	65.55	5.22	63.88	5.30
	63	59	68.49	4.93	67.75	5.01	67.16	5.08	66.70	5.11	66.33	5.13	64.79	5.19
	68	64	68.69	4.90	68.09	4.96	67.75	5.02	67.40	5.03	67.13	5.04	65.72	5.08

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70°F dry bulb (DB) and 60°F wet bulb (WB), and outdoor ambient conditions of 47°F dry bulb (DB) and 43°F wet bulb (WB).

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MULTI F MAX LMU601HV

Heating Capacity Tables

Table 279: LMU601HV Heating Capacity Table — Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp.		Indoor Air Temp. °F DB											
			61		64		68		70		72		75	
	°F DB	°F WB	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
60	-13	-13.4	26.98	3.31	26.37	3.42	25.62	3.53	25.20	3.59	24.87	3.64	23.96	3.75
	-4	-4.4	32.12	3.71	31.40	3.83	30.50	3.95	30.00	4.02	29.61	4.08	28.53	4.20
	0	-0.4	34.49	3.87	33.72	3.99	32.76	4.12	32.22	4.19	31.80	4.25	30.64	4.38
	5	4.5	37.47	4.07	36.63	4.20	35.58	4.33	35.00	4.41	34.53	4.47	33.28	4.60
	10	9	40.68	4.34	39.77	4.48	38.63	4.63	38.00	4.71	37.50	4.77	36.13	4.91
	17	15	44.96	4.54	43.95	4.69	42.70	4.84	**42.00**	**4.92**	41.44	4.99	39.93	5.14
	20	19	48.32	4.63	47.24	4.78	45.89	4.94	45.14	5.02	44.54	5.09	42.92	5.24
	25	23	51.69	4.72	50.53	4.88	49.09	5.04	48.29	5.12	47.64	5.19	45.91	5.35
	30	28	55.89	4.84	54.64	5.00	53.08	5.16	52.21	5.25	51.52	5.32	49.65	5.48
	35	32	59.26	4.93	57.93	5.10	56.28	5.26	55.36	5.35	54.62	5.42	52.64	5.59
	40	36	62.62	5.03	61.22	5.19	59.47	5.36	58.50	5.45	57.72	5.53	55.62	5.69
	45	41	66.83	5.14	65.33	5.31	63.47	5.48	62.43	5.58	61.60	5.65	59.36	5.83
	47	43	68.51	5.19	66.98	5.36	65.06	5.53	**64.00**	**5.63**	63.15	5.71	60.85	5.88
	50	46	68.71	5.16	67.32	5.31	65.66	5.47	64.71	5.55	63.94	5.62	61.78	5.77
	55	51	69.04	5.10	67.90	5.23	66.65	5.35	65.88	5.42	65.27	5.46	63.34	5.58
	60	56	69.38	5.05	68.48	5.15	67.63	5.24	67.06	5.28	66.59	5.31	64.89	5.40
	63	59	69.58	5.02	68.82	5.10	68.23	5.17	67.76	5.20	67.39	5.22	65.82	5.28
	68	64	69.78	4.98	69.17	5.05	68.83	5.11	68.47	5.12	68.19	5.13	66.77	5.17
61	-13	-13.4	26.98	3.31	26.37	3.42	25.62	3.53	25.20	3.59	24.87	3.64	23.96	3.75
	-4	-4.4	32.12	3.71	31.40	3.83	30.50	3.95	30.00	4.02	29.61	4.08	28.53	4.20
	0	-0.4	34.49	3.87	33.72	3.99	32.76	4.12	32.22	4.19	31.80	4.25	30.64	4.38
	5	4.5	37.47	4.07	36.63	4.20	35.58	4.33	35.00	4.41	34.53	4.47	33.28	4.60
	10	9	40.68	4.34	39.77	4.48	38.63	4.63	38.00	4.71	37.50	4.77	36.13	4.91
	17	15	44.96	4.54	43.95	4.69	42.70	4.84	**42.00**	**4.92**	41.44	4.99	39.93	5.14
	20	19	48.32	4.63	47.24	4.78	45.89	4.94	45.14	5.02	44.54	5.09	42.92	5.24
	25	23	51.69	4.72	50.53	4.88	49.09	5.04	48.29	5.12	47.64	5.19	45.91	5.35
	30	28	55.89	4.84	54.64	5.00	53.08	5.16	52.21	5.25	51.52	5.32	49.65	5.48
	35	32	59.26	4.93	57.93	5.10	56.28	5.26	55.36	5.35	54.62	5.42	52.64	5.59
	40	36	62.62	5.03	61.22	5.19	59.47	5.36	58.50	5.45	57.72	5.53	55.62	5.69
	45	41	66.83	5.14	65.33	5.31	63.47	5.48	62.43	5.58	61.60	5.65	59.36	5.83
	47	43	68.51	5.19	66.98	5.36	65.06	5.53	**64.00**	**5.63**	63.15	5.71	60.85	5.88
	50	46	68.71	5.16	67.32	5.31	65.66	5.47	64.71	5.55	63.94	5.62	61.78	5.77
	55	51	69.04	5.10	67.90	5.23	66.65	5.35	65.88	5.42	65.27	5.46	63.34	5.58
	60	56	69.38	5.05	68.48	5.15	67.63	5.24	67.06	5.28	66.59	5.31	64.89	5.40
	63	59	69.58	5.02	68.82	5.10	68.23	5.17	67.76	5.20	67.39	5.22	65.82	5.28
	68	64	69.78	4.98	69.17	5.05	68.83	5.11	68.47	5.12	68.19	5.13	66.77	5.17
62	-13	-13.4	26.98	3.31	26.37	3.42	25.62	3.53	25.20	3.59	24.87	3.64	23.96	3.75
	-4	-4.4	32.12	3.71	31.40	3.83	30.50	3.95	30.00	4.02	29.61	4.08	28.53	4.20
	0	-0.4	34.49	3.87	33.72	3.99	32.76	4.12	32.22	4.19	31.80	4.25	30.64	4.38
	5	4.5	37.47	4.07	36.63	4.20	35.58	4.33	35.00	4.41	34.53	4.47	33.28	4.60
	10	9	40.68	4.34	39.77	4.48	38.63	4.63	38.00	4.71	37.50	4.77	36.13	4.91
	17	15	44.96	4.54	43.95	4.69	42.70	4.84	**42.00**	**4.92**	41.44	4.99	39.93	5.14
	20	19	48.32	4.63	47.24	4.78	45.89	4.94	45.14	5.02	44.54	5.09	42.92	5.24
	25	23	51.69	4.72	50.53	4.88	49.09	5.04	48.29	5.12	47.64	5.19	45.91	5.35
	30	28	55.89	4.84	54.64	5.00	53.08	5.16	52.21	5.25	51.52	5.32	49.65	5.48
	35	32	59.26	4.93	57.93	5.10	56.28	5.26	55.36	5.35	54.62	5.42	52.64	5.59
	40	36	62.62	5.03	61.22	5.19	59.47	5.36	58.50	5.45	57.72	5.53	55.62	5.69
	45	41	66.83	5.14	65.33	5.31	63.47	5.48	62.43	5.58	61.60	5.65	59.36	5.83
	47	43	68.51	5.19	66.98	5.36	65.06	5.53	**64.00**	**5.63**	63.15	5.71	60.85	5.88
	50	46	68.71	5.16	67.32	5.31	65.66	5.47	64.71	5.55	63.94	5.62	61.78	5.77
	55	51	69.04	5.10	67.90	5.23	66.65	5.35	65.88	5.42	65.27	5.46	63.34	5.58
	60	56	69.38	5.05	68.48	5.15	67.63	5.24	67.06	5.28	66.59	5.31	64.89	5.40
	63	59	69.58	5.02	68.82	5.10	68.23	5.17	67.76	5.20	67.39	5.22	65.82	5.28
	68	64	69.78	4.98	69.17	5.05	68.83	5.11	68.47	5.12	68.19	5.13	66.77	5.17

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

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MULTI F MAX LMU601HV

Heating Capacity Tables

Table 280: LMU601HV Heating Capacity Table — Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp.		Indoor Air Temp. °F DB											
			61		64		68		70		72		75	
	°F DB	°F WB	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
63	-13	-13.4	26.98	3.31	26.37	3.42	25.62	3.53	25.20	3.59	24.87	3.64	23.96	3.75
	-4	-4.4	32.12	3.71	31.40	3.83	30.50	3.95	30.00	4.02	29.61	4.08	28.53	4.20
	0	-0.4	34.49	3.87	33.72	3.99	32.76	4.12	32.22	4.19	31.80	4.25	30.64	4.38
	5	4.5	37.47	4.07	36.63	4.20	35.58	4.33	35.00	4.41	34.53	4.47	33.28	4.60
	10	9	40.68	4.34	39.77	4.48	38.63	4.63	38.00	4.71	37.50	4.77	36.13	4.91
	17	15	44.96	4.54	43.95	4.69	42.70	4.84	**42.00**	**4.92**	41.44	4.99	39.93	5.14
	20	19	48.32	4.63	47.24	4.78	45.89	4.94	45.14	5.02	44.54	5.09	42.92	5.24
	25	23	51.69	4.72	50.53	4.88	49.09	5.04	48.29	5.12	47.64	5.19	45.91	5.35
	30	28	55.89	4.84	54.64	5.00	53.08	5.16	52.21	5.25	51.52	5.32	49.65	5.48
	35	32	59.26	4.93	57.93	5.10	56.28	5.26	55.36	5.35	54.62	5.42	52.64	5.59
	40	36	62.62	5.03	61.22	5.19	59.47	5.36	58.50	5.45	57.72	5.53	55.62	5.69
	45	41	66.83	5.14	65.33	5.31	63.47	5.48	62.43	5.58	61.60	5.65	59.36	5.83
	47	43	68.51	5.19	66.98	5.36	65.06	5.53	**64.00**	**5.63**	63.15	5.71	60.85	5.88
	50	46	68.71	5.16	67.32	5.31	65.66	5.47	64.71	5.55	63.94	5.62	61.78	5.77
	55	51	69.04	5.10	67.90	5.23	66.65	5.35	65.88	5.42	65.27	5.46	63.34	5.58
	60	56	69.38	5.05	68.48	5.15	67.63	5.24	67.06	5.28	66.59	5.31	64.89	5.40
	63	59	69.58	5.02	68.82	5.10	68.23	5.17	67.76	5.20	67.39	5.22	65.82	5.28
	68	64	69.78	4.98	69.17	5.05	68.83	5.11	68.47	5.12	68.19	5.13	66.77	5.17
64	-13	-13.4	26.98	3.31	26.37	3.42	25.62	3.53	25.20	3.59	24.87	3.64	23.96	3.75
	-4	-4.4	32.12	3.71	31.40	3.83	30.50	3.95	30.00	4.02	29.61	4.08	28.53	4.20
	0	-0.4	34.49	3.87	33.72	3.99	32.76	4.12	32.22	4.19	31.80	4.25	30.64	4.38
	5	4.5	37.47	4.07	36.63	4.20	35.58	4.33	35.00	4.41	34.53	4.47	33.28	4.60
	10	9	40.68	4.34	39.77	4.48	38.63	4.63	38.00	4.71	37.50	4.77	36.13	4.91
	17	15	44.96	4.54	43.95	4.69	42.70	4.84	**42.00**	**4.92**	41.44	4.99	39.93	5.14
	20	19	48.32	4.63	47.24	4.78	45.89	4.94	45.14	5.02	44.54	5.09	42.92	5.24
	25	23	51.69	4.72	50.53	4.88	49.09	5.04	48.29	5.12	47.64	5.19	45.91	5.35
	30	28	55.89	4.84	54.64	5.00	53.08	5.16	52.21	5.25	51.52	5.32	49.65	5.48
	35	32	59.26	4.93	57.93	5.10	56.28	5.26	55.36	5.35	54.62	5.42	52.64	5.59
	40	36	62.62	5.03	61.22	5.19	59.47	5.36	58.50	5.45	57.72	5.53	55.62	5.69
	45	41	66.83	5.14	65.33	5.31	63.47	5.48	62.43	5.58	61.60	5.65	59.36	5.83
	47	43	68.51	5.19	66.98	5.36	65.06	5.53	**64.00**	**5.63**	63.15	5.71	60.85	5.88
	50	46	68.71	5.16	67.32	5.31	65.66	5.47	64.71	5.55	63.94	5.62	61.78	5.77
	55	51	69.04	5.10	67.90	5.23	66.65	5.35	65.88	5.42	65.27	5.46	63.34	5.58
	60	56	69.38	5.05	68.48	5.15	67.63	5.24	67.06	5.28	66.59	5.31	64.89	5.40
	63	59	69.58	5.02	68.82	5.10	68.23	5.17	67.76	5.20	67.39	5.22	65.82	5.28
	68	64	69.78	4.98	69.17	5.05	68.83	5.11	68.47	5.12	68.19	5.13	66.77	5.17
65	-13	-13.4	26.98	3.31	26.37	3.42	25.62	3.53	25.20	3.59	24.87	3.64	23.96	3.75
	-4	-4.4	32.12	3.71	31.40	3.83	30.50	3.95	30.00	4.02	29.61	4.08	28.53	4.20
	0	-0.4	34.49	3.87	33.72	3.99	32.76	4.12	32.22	4.19	31.80	4.25	30.64	4.38
	5	4.5	37.47	4.07	36.63	4.20	35.58	4.33	35.00	4.41	34.53	4.47	33.28	4.60
	10	9	40.68	4.34	39.77	4.48	38.63	4.63	38.00	4.71	37.50	4.77	36.13	4.91
	17	15	44.96	4.54	43.95	4.69	42.70	4.84	**42.00**	**4.92**	41.44	4.99	39.93	5.14
	20	19	48.32	4.63	47.24	4.78	45.89	4.94	45.14	5.02	44.54	5.09	42.92	5.24
	25	23	51.69	4.72	50.53	4.88	49.09	5.04	48.29	5.12	47.64	5.19	45.91	5.35
	30	28	55.89	4.84	54.64	5.00	53.08	5.16	52.21	5.25	51.52	5.32	49.65	5.48
	35	32	59.26	4.93	57.93	5.10	56.28	5.26	55.36	5.35	54.62	5.42	52.64	5.59
	40	36	62.62	5.03	61.22	5.19	59.47	5.36	58.50	5.45	57.72	5.53	55.62	5.69
	45	41	66.83	5.14	65.33	5.31	63.47	5.48	62.43	5.58	61.60	5.65	59.36	5.83
	47	43	68.51	5.19	66.98	5.36	65.06	5.53	**64.00**	**5.63**	63.15	5.71	60.85	5.88
	50	46	68.71	5.16	67.32	5.31	65.66	5.47	64.71	5.55	63.94	5.62	61.78	5.77
	55	51	69.04	5.10	67.90	5.23	66.65	5.35	65.88	5.42	65.27	5.46	63.34	5.58
	60	56	69.38	5.05	68.48	5.15	67.63	5.24	67.06	5.28	66.59	5.31	64.89	5.40
	63	59	69.58	5.02	68.82	5.10	68.23	5.17	67.76	5.20	67.39	5.22	65.82	5.28
	68	64	69.78	4.98	69.17	5.05	68.83	5.11	68.47	5.12	68.19	5.13	66.77	5.17

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70°F dry bulb (DB) and 60°F wet bulb (WB), and outdoor ambient conditions of 47°F dry bulb (DB) and 43°F wet bulb (WB).

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MULTI F MAX LMU601HV

Heating Capacity Tables

Table 281: LMU601HV Heating Capacity Table — Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp.		Indoor Air Temp. °F DB											
			61		64		68		70		72		75	
	°F DB	°F WB	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
66	-13	-13.4	26.98	3.31	26.37	3.42	25.62	3.53	25.20	3.59	24.87	3.64	23.96	3.75
	-4	-4.4	32.12	3.71	31.40	3.83	30.50	3.95	30.00	4.02	29.61	4.08	28.53	4.20
	0	-0.4	34.49	3.87	33.72	3.99	32.76	4.12	32.22	4.19	31.80	4.25	30.64	4.38
	5	4.5	37.47	4.07	36.63	4.20	35.58	4.33	35.00	4.41	34.53	4.47	33.28	4.60
	10	9	40.68	4.34	39.77	4.48	38.63	4.63	38.00	4.71	37.50	4.77	36.13	4.91
	17	15	44.96	4.54	43.95	4.69	42.70	4.84	**42.00**	**4.92**	41.44	4.99	39.93	5.14
	20	19	48.32	4.63	47.24	4.78	45.89	4.94	45.14	5.02	44.54	5.09	42.92	5.24
	25	23	51.69	4.72	50.53	4.88	49.09	5.04	48.29	5.12	47.64	5.19	45.91	5.35
	30	28	55.89	4.84	54.64	5.00	53.08	5.16	52.21	5.25	51.52	5.32	49.65	5.48
	35	32	59.26	4.93	57.93	5.10	56.28	5.26	55.36	5.35	54.62	5.42	52.64	5.59
	40	36	62.62	5.03	61.22	5.19	59.47	5.36	58.50	5.45	57.72	5.53	55.62	5.69
	45	41	66.83	5.14	65.33	5.31	63.47	5.48	62.43	5.58	61.60	5.65	59.36	5.83
	47	43	68.51	5.19	66.98	5.36	65.06	5.53	**64.00**	**5.63**	63.15	5.71	60.85	5.88
	50	46	68.71	5.16	67.32	5.31	65.66	5.47	64.71	5.55	63.94	5.62	61.78	5.77
	55	51	69.04	5.10	67.90	5.23	66.65	5.35	65.88	5.42	65.27	5.46	63.34	5.58
	60	56	69.38	5.05	68.48	5.15	67.63	5.24	67.06	5.28	66.59	5.31	64.89	5.40
	63	59	69.58	5.02	68.82	5.10	68.23	5.17	67.76	5.20	67.39	5.22	65.82	5.28
	68	64	69.78	4.98	69.17	5.05	68.83	5.11	68.47	5.12	68.19	5.13	66.77	5.17
67	-13	-13.4	26.98	3.31	26.37	3.42	25.62	3.53	25.20	3.59	24.87	3.64	23.96	3.75
	-4	-4.4	32.12	3.71	31.40	3.83	30.50	3.95	30.00	4.02	29.61	4.08	28.53	4.20
	0	-0.4	34.49	3.87	33.72	3.99	32.76	4.12	32.22	4.19	31.80	4.25	30.64	4.38
	5	4.5	37.47	4.07	36.63	4.20	35.58	4.33	35.00	4.41	34.53	4.47	33.28	4.60
	10	9	40.68	4.34	39.77	4.48	38.63	4.63	38.00	4.71	37.50	4.77	36.13	4.91
	17	15	44.96	4.54	43.95	4.69	42.70	4.84	**42.00**	**4.92**	41.44	4.99	39.93	5.14
	20	19	48.32	4.63	47.24	4.78	45.89	4.94	45.14	5.02	44.54	5.09	42.92	5.24
	25	23	51.69	4.72	50.53	4.88	49.09	5.04	48.29	5.12	47.64	5.19	45.91	5.35
	30	28	55.89	4.84	54.64	5.00	53.08	5.16	52.21	5.25	51.52	5.32	49.65	5.48
	35	32	59.26	4.93	57.93	5.10	56.28	5.26	55.36	5.35	54.62	5.42	52.64	5.59
	40	36	62.62	5.03	61.22	5.19	59.47	5.36	58.50	5.45	57.72	5.53	55.62	5.69
	45	41	66.83	5.14	65.33	5.31	63.47	5.48	62.43	5.58	61.60	5.65	59.36	5.83
	47	43	68.51	5.19	66.98	5.36	65.06	5.53	**64.00**	**5.63**	63.15	5.71	60.85	5.88
	50	46	68.71	5.16	67.32	5.31	65.66	5.47	64.71	5.55	63.94	5.62	61.78	5.77
	55	51	69.04	5.10	67.90	5.23	66.65	5.35	65.88	5.42	65.27	5.46	63.34	5.58
	60	56	69.38	5.05	68.48	5.15	67.63	5.24	67.06	5.28	66.59	5.31	64.89	5.40
	63	59	69.58	5.02	68.82	5.10	68.23	5.17	67.76	5.20	67.39	5.22	65.82	5.28
	68	64	69.78	4.98	69.17	5.05	68.83	5.11	68.47	5.12	68.19	5.13	66.77	5.17
68	-13	-13.4	26.98	3.31	26.37	3.42	25.62	3.53	25.20	3.59	24.87	3.64	23.96	3.75
	-4	-4.4	32.12	3.71	31.40	3.83	30.50	3.95	30.00	4.02	29.61	4.08	28.53	4.20
	0	-0.4	34.49	3.87	33.72	3.99	32.76	4.12	32.22	4.19	31.80	4.25	30.64	4.38
	5	4.5	37.47	4.07	36.63	4.20	35.58	4.33	35.00	4.41	34.53	4.47	33.28	4.60
	10	9	40.68	4.34	39.77	4.48	38.63	4.63	38.00	4.71	37.50	4.77	36.13	4.91
	17	15	44.96	4.54	43.95	4.69	42.70	4.84	**42.00**	**4.92**	41.44	4.99	39.93	5.14
	20	19	48.32	4.63	47.24	4.78	45.89	4.94	45.14	5.02	44.54	5.09	42.92	5.24
	25	23	51.69	4.72	50.53	4.88	49.09	5.04	48.29	5.12	47.64	5.19	45.91	5.35
	30	28	55.89	4.84	54.64	5.00	53.08	5.16	52.21	5.25	51.52	5.32	49.65	5.48
	35	32	59.26	4.93	57.93	5.10	56.28	5.26	55.36	5.35	54.62	5.42	52.64	5.59
	40	36	62.62	5.03	61.22	5.19	59.47	5.36	58.50	5.45	57.72	5.53	55.62	5.69
	45	41	66.83	5.14	65.33	5.31	63.47	5.48	62.43	5.58	61.60	5.65	59.36	5.83
	47	43	68.51	5.19	66.98	5.36	65.06	5.53	**64.00**	**5.63**	63.15	5.71	60.85	5.88
	50	46	68.71	5.16	67.32	5.31	65.66	5.47	64.71	5.55	63.94	5.62	61.78	5.77
	55	51	69.04	5.10	67.90	5.23	66.65	5.35	65.88	5.42	65.27	5.46	63.34	5.58
	60	56	69.38	5.05	68.48	5.15	67.63	5.24	67.06	5.28	66.59	5.31	64.89	5.40
	63	59	69.58	5.02	68.82	5.10	68.23	5.17	67.76	5.20	67.39	5.22	65.82	5.28
	68	64	69.78	4.98	69.17	5.05	68.83	5.11	68.47	5.12	68.19	5.13	66.77	5.17

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70°F dry bulb (DB) and 60°F wet bulb (WB), and outdoor ambient conditions of 47°F dry bulb (DB) and 43°F wet bulb (WB).

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MULTI F MAX LMU601HV

Heating Capacity Tables

MULTI F
MULTI F MAX

Table 282: LMU601HV Heating Capacity Table — Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp.		Indoor Air Temp. °F DB											
			61		64		68		70		72		75	
	°F DB	°F WB	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
69	-13	-13.4	26.98	3.31	26.37	3.42	25.62	3.53	25.20	3.59	24.87	3.64	23.96	3.75
	-4	-4.4	32.12	3.71	31.40	3.83	30.50	3.95	30.00	4.02	29.61	4.08	28.53	4.20
	0	-0.4	34.49	3.87	33.72	3.99	32.76	4.12	32.22	4.19	31.80	4.25	30.64	4.38
	5	4.5	37.47	4.07	36.63	4.20	35.58	4.33	35.00	4.41	34.53	4.47	33.28	4.60
	10	9	40.68	4.34	39.77	4.48	38.63	4.63	38.00	4.71	37.50	4.77	36.13	4.91
	17	15	44.96	4.54	43.95	4.69	42.70	4.84	**42.00**	**4.92**	41.44	4.99	39.93	5.14
	20	19	48.32	4.63	47.24	4.78	45.89	4.94	45.14	5.02	44.54	5.09	42.92	5.24
	25	23	51.69	4.72	50.53	4.88	49.09	5.04	48.29	5.12	47.64	5.19	45.91	5.35
	30	28	55.89	4.84	54.64	5.00	53.08	5.16	52.21	5.25	51.52	5.32	49.65	5.48
	35	32	59.26	4.93	57.93	5.10	56.28	5.26	55.36	5.35	54.62	5.42	52.64	5.59
	40	36	62.62	5.03	61.22	5.19	59.47	5.36	58.50	5.45	57.72	5.53	55.62	5.69
	45	41	66.83	5.14	65.33	5.31	63.47	5.48	62.43	5.58	61.60	5.65	59.36	5.83
	47	43	68.51	5.19	66.98	5.36	65.06	5.53	**64.00**	**5.63**	63.15	5.71	60.85	5.88
	50	46	68.71	5.16	67.32	5.31	65.66	5.47	64.71	5.55	63.94	5.62	61.78	5.77
	55	51	69.04	5.10	67.90	5.23	66.65	5.35	65.88	5.42	65.27	5.46	63.34	5.58
	60	56	69.38	5.05	68.48	5.15	67.63	5.24	67.06	5.28	66.59	5.31	64.89	5.40
	63	59	69.58	5.02	68.82	5.10	68.23	5.17	67.76	5.20	67.39	5.22	65.82	5.28
	68	64	69.78	4.98	69.17	5.05	68.83	5.11	68.47	5.12	68.19	5.13	66.77	5.17
70	-13	-13.4	26.98	3.31	26.37	3.42	25.62	3.53	25.20	3.59	24.87	3.64	23.96	3.75
	-4	-4.4	32.12	3.71	31.40	3.83	30.50	3.95	30.00	4.02	29.61	4.08	28.53	4.20
	0	-0.4	34.49	3.87	33.72	3.99	32.76	4.12	32.22	4.19	31.80	4.25	30.64	4.38
	5	4.5	37.47	4.07	36.63	4.20	35.58	4.33	35.00	4.41	34.53	4.47	33.28	4.60
	10	9	40.68	4.34	39.77	4.48	38.63	4.63	38.00	4.71	37.50	4.77	36.13	4.91
	17	15	44.96	4.54	43.95	4.69	42.70	4.84	**42.00**	**4.92**	41.44	4.99	39.93	5.14
	20	19	48.32	4.63	47.24	4.78	45.89	4.94	45.14	5.02	44.54	5.09	42.92	5.24
	25	23	51.69	4.72	50.53	4.88	49.09	5.04	48.29	5.12	47.64	5.19	45.91	5.35
	30	28	55.89	4.84	54.64	5.00	53.08	5.16	52.21	5.25	51.52	5.32	49.65	5.48
	35	32	59.26	4.93	57.93	5.10	56.28	5.26	55.36	5.35	54.62	5.42	52.64	5.59
	40	36	62.62	5.03	61.22	5.19	59.47	5.36	58.50	5.45	57.72	5.53	55.62	5.69
	45	41	66.83	5.14	65.33	5.31	63.47	5.48	62.43	5.58	61.60	5.65	59.36	5.83
	47	43	68.51	5.19	66.98	5.36	65.06	5.53	**64.00**	**5.63**	63.15	5.71	60.85	5.88
	50	46	68.71	5.16	67.32	5.31	65.66	5.47	64.71	5.55	63.94	5.62	61.78	5.77
	55	51	69.04	5.10	67.90	5.23	66.65	5.35	65.88	5.42	65.27	5.46	63.34	5.58
	60	56	69.38	5.05	68.48	5.15	67.63	5.24	67.06	5.28	66.59	5.31	64.89	5.40
	63	59	69.58	5.02	68.82	5.10	68.23	5.17	67.76	5.20	67.39	5.22	65.82	5.28
	68	64	69.78	4.98	69.17	5.05	68.83	5.11	68.47	5.12	68.19	5.13	66.77	5.17
71	-13	-13.4	26.98	3.31	26.37	3.42	25.62	3.53	25.20	3.59	24.87	3.64	23.96	3.75
	-4	-4.4	32.12	3.71	31.40	3.83	30.50	3.95	30.00	4.02	29.61	4.08	28.53	4.20
	0	-0.4	34.49	3.87	33.72	3.99	32.76	4.12	32.22	4.19	31.80	4.25	30.64	4.38
	5	4.5	37.47	4.07	36.63	4.20	35.58	4.33	35.00	4.41	34.53	4.47	33.28	4.60
	10	9	40.68	4.34	39.77	4.48	38.63	4.63	38.00	4.71	37.50	4.77	36.13	4.91
	17	15	44.96	4.54	43.95	4.69	42.70	4.84	**42.00**	**4.92**	41.44	4.99	39.93	5.14
	20	19	48.32	4.63	47.24	4.78	45.89	4.94	45.14	5.02	44.54	5.09	42.92	5.24
	25	23	51.69	4.72	50.53	4.88	49.09	5.04	48.29	5.12	47.64	5.19	45.91	5.35
	30	28	55.89	4.84	54.64	5.00	53.08	5.16	52.21	5.25	51.52	5.32	49.65	5.48
	35	32	59.26	4.93	57.93	5.10	56.28	5.26	55.36	5.35	54.62	5.42	52.64	5.59
	40	36	62.62	5.03	61.22	5.19	59.47	5.36	58.50	5.45	57.72	5.53	55.62	5.69
	45	41	66.83	5.14	65.33	5.31	63.47	5.48	62.43	5.58	61.60	5.65	59.36	5.83
	47	43	68.51	5.19	66.98	5.36	65.06	5.53	**64.00**	**5.63**	63.15	5.71	60.85	5.88
	50	46	68.71	5.16	67.32	5.31	65.66	5.47	64.71	5.55	63.94	5.62	61.78	5.77
	55	51	69.04	5.10	67.90	5.23	66.65	5.35	65.88	5.42	65.27	5.46	63.34	5.58
	60	56	69.38	5.05	68.48	5.15	67.63	5.24	67.06	5.28	66.59	5.31	64.89	5.40
	63	59	69.58	5.02	68.82	5.10	68.23	5.17	67.76	5.20	67.39	5.22	65.82	5.28
	68	64	69.78	4.98	69.17	5.05	68.83	5.11	68.47	5.12	68.19	5.13	66.77	5.17

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70°F dry bulb (DB) and 60°F wet bulb (WB), and outdoor ambient conditions of 47°F dry bulb (DB) and 43°F wet bulb (WB).

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MULTI F MAX LMU601HV

Heating Capacity Tables

Table 283: LMU601HV Heating Capacity Table — Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp.		Indoor Air Temp. °F DB											
			61		64		68		70		72		75	
	°F DB	°F WB	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
72	-13	-13.4	26.98	3.31	26.37	3.42	25.62	3.53	25.20	3.59	24.87	3.64	23.96	3.75
	-4	-4.4	32.12	3.71	31.40	3.83	30.50	3.95	30.00	4.02	29.61	4.08	28.53	4.20
	0	-0.4	34.49	3.87	33.72	3.99	32.76	4.12	32.22	4.19	31.80	4.25	30.64	4.38
	5	4.5	37.47	4.07	36.63	4.20	35.58	4.33	35.00	4.41	34.53	4.47	33.28	4.60
	10	9	40.68	4.34	39.77	4.48	38.63	4.63	38.00	4.71	37.50	4.77	36.13	4.91
	17	15	44.96	4.54	43.95	4.69	42.70	4.84	**42.00**	**4.92**	41.44	4.99	39.93	5.14
	20	19	48.32	4.63	47.24	4.78	45.89	4.94	45.14	5.02	44.54	5.09	42.92	5.24
	25	23	51.69	4.72	50.53	4.88	49.09	5.04	48.29	5.12	47.64	5.19	45.91	5.35
	30	28	55.89	4.84	54.64	5.00	53.08	5.16	52.21	5.25	51.52	5.32	49.65	5.48
	35	32	59.26	4.93	57.93	5.10	56.28	5.26	55.36	5.35	54.62	5.42	52.64	5.59
	40	36	62.62	5.03	61.22	5.19	59.47	5.36	58.50	5.45	57.72	5.53	55.62	5.69
	45	41	66.83	5.14	65.33	5.31	63.47	5.48	62.43	5.58	61.60	5.65	59.36	5.83
	47	43	68.51	5.19	66.98	5.36	65.06	5.53	**64.00**	**5.63**	63.15	5.71	60.85	5.88
	50	46	68.71	5.16	67.32	5.31	65.66	5.47	64.71	5.55	63.94	5.62	61.78	5.77
	55	51	69.04	5.10	67.90	5.23	66.65	5.35	65.88	5.42	65.27	5.46	63.34	5.58
	60	56	69.38	5.05	68.48	5.15	67.63	5.24	67.06	5.28	66.59	5.31	64.89	5.40
	63	59	69.58	5.02	68.82	5.10	68.23	5.17	67.76	5.20	67.39	5.22	65.82	5.28
	68	64	69.78	4.98	69.17	5.05	68.83	5.11	68.47	5.12	68.19	5.13	66.77	5.17
73	-13	-13.4	26.98	3.31	26.37	3.42	25.62	3.53	25.20	3.59	24.87	3.64	23.96	3.75
	-4	-4.4	32.12	3.71	31.40	3.83	30.50	3.95	30.00	4.02	29.61	4.08	28.53	4.20
	0	-0.4	34.49	3.87	33.72	3.99	32.76	4.12	32.22	4.19	31.80	4.25	30.64	4.38
	5	4.5	37.47	4.07	36.63	4.20	35.58	4.33	35.00	4.41	34.53	4.47	33.28	4.60
	10	9	40.68	4.34	39.77	4.48	38.63	4.63	38.00	4.71	37.50	4.77	36.13	4.91
	17	15	44.96	4.54	43.95	4.69	42.70	4.84	**42.00**	**4.92**	41.44	4.99	39.93	5.14
	20	19	48.32	4.63	47.24	4.78	45.89	4.94	45.14	5.02	44.54	5.09	42.92	5.24
	25	23	51.69	4.72	50.53	4.88	49.09	5.04	48.29	5.12	47.64	5.19	45.91	5.35
	30	28	55.89	4.84	54.64	5.00	53.08	5.16	52.21	5.25	51.52	5.32	49.65	5.48
	35	32	59.26	4.93	57.93	5.10	56.28	5.26	55.36	5.35	54.62	5.42	52.64	5.59
	40	36	62.62	5.03	61.22	5.19	59.47	5.36	58.50	5.45	57.72	5.53	55.62	5.69
	45	41	66.83	5.14	65.33	5.31	63.47	5.48	62.43	5.58	61.60	5.65	59.36	5.83
	47	43	68.51	5.19	66.98	5.36	65.06	5.53	**64.00**	**5.63**	63.15	5.71	60.85	5.88
	50	46	68.71	5.16	67.32	5.31	65.66	5.47	64.71	5.55	63.94	5.62	61.78	5.77
	55	51	69.04	5.10	67.90	5.23	66.65	5.35	65.88	5.42	65.27	5.46	63.34	5.58
	60	56	69.38	5.05	68.48	5.15	67.63	5.24	67.06	5.28	66.59	5.31	64.89	5.40
	63	59	69.58	5.02	68.82	5.10	68.23	5.17	67.76	5.20	67.39	5.22	65.82	5.28
	68	64	69.78	4.98	69.17	5.05	68.83	5.11	68.47	5.12	68.19	5.13	66.77	5.17
74	-13	-13.4	26.98	3.31	26.37	3.42	25.62	3.53	25.20	3.59	24.87	3.64	23.96	3.75
	-4	-4.4	32.12	3.71	31.40	3.83	30.50	3.95	30.00	4.02	29.61	4.08	28.53	4.20
	0	-0.4	34.49	3.87	33.72	3.99	32.76	4.12	32.22	4.19	31.80	4.25	30.64	4.38
	5	4.5	37.47	4.07	36.63	4.20	35.58	4.33	35.00	4.41	34.53	4.47	33.28	4.60
	10	9	40.68	4.34	39.77	4.48	38.63	4.63	38.00	4.71	37.50	4.77	36.13	4.91
	17	15	44.96	4.54	43.95	4.69	42.70	4.84	**42.00**	**4.92**	41.44	4.99	39.93	5.14
	20	19	48.32	4.63	47.24	4.78	45.89	4.94	45.14	5.02	44.54	5.09	42.92	5.24
	25	23	51.69	4.72	50.53	4.88	49.09	5.04	48.29	5.12	47.64	5.19	45.91	5.35
	30	28	55.89	4.84	54.64	5.00	53.08	5.16	52.21	5.25	51.52	5.32	49.65	5.48
	35	32	59.26	4.93	57.93	5.10	56.28	5.26	55.36	5.35	54.62	5.42	52.64	5.59
	40	36	62.62	5.03	61.22	5.19	59.47	5.36	58.50	5.45	57.72	5.53	55.62	5.69
	45	41	66.83	5.14	65.33	5.31	63.47	5.48	62.43	5.58	61.60	5.65	59.36	5.83
	47	43	68.51	5.19	66.98	5.36	65.06	5.53	**64.00**	**5.63**	63.15	5.71	60.85	5.88
	50	46	68.71	5.16	67.32	5.31	65.66	5.47	64.71	5.55	63.94	5.62	61.78	5.77
	55	51	69.04	5.10	67.90	5.23	66.65	5.35	65.88	5.42	65.27	5.46	63.34	5.58
	60	56	69.38	5.05	68.48	5.15	67.63	5.24	67.06	5.28	66.59	5.31	64.89	5.40
	63	59	69.58	5.02	68.82	5.10	68.23	5.17	67.76	5.20	67.39	5.22	65.82	5.28
	68	64	69.78	4.98	69.17	5.05	68.83	5.11	68.47	5.12	68.19	5.13	66.77	5.17

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

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MULTI F MAX LMU601HV

Heating Capacity Tables

Table 284: LMU601HV Heating Capacity Table — Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp.		Indoor Air Temp. °F DB											
			61		64		68		70		72		75	
	°F DB	°F WB	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
75	-13	-13.4	26.98	3.31	26.37	3.42	25.62	3.53	25.20	3.59	24.87	3.64	23.96	3.75
	-4	-4.4	32.12	3.71	31.40	3.83	30.50	3.95	30.00	4.02	29.61	4.08	28.53	4.20
	0	-0.4	34.49	3.87	33.72	3.99	32.76	4.12	32.22	4.19	31.80	4.25	30.64	4.38
	5	4.5	37.47	4.07	36.63	4.20	35.58	4.33	35.00	4.41	34.53	4.47	33.28	4.60
	10	9	40.68	4.34	39.77	4.48	38.63	4.63	38.00	4.71	37.50	4.77	36.13	4.91
	17	15	44.96	4.54	43.95	4.69	42.70	4.84	**42.00**	**4.92**	41.44	4.99	39.93	5.14
	20	19	48.32	4.63	47.24	4.78	45.89	4.94	45.14	5.02	44.54	5.09	42.92	5.24
	25	23	51.69	4.72	50.53	4.88	49.09	5.04	48.29	5.12	47.64	5.19	45.91	5.35
	30	28	55.89	4.84	54.64	5.00	53.08	5.16	52.21	5.25	51.52	5.32	49.65	5.48
	35	32	59.26	4.93	57.93	5.10	56.28	5.26	55.36	5.35	54.62	5.42	52.64	5.59
	40	36	62.62	5.03	61.22	5.19	59.47	5.36	58.50	5.45	57.72	5.53	55.62	5.69
	45	41	66.83	5.14	65.33	5.31	63.47	5.48	62.43	5.58	61.60	5.65	59.36	5.83
	47	43	68.51	5.19	66.98	5.36	65.06	5.53	**64.00**	**5.63**	63.15	5.71	60.85	5.88
	50	46	68.71	5.16	67.32	5.31	65.66	5.47	64.71	5.55	63.94	5.62	61.78	5.77
	55	51	69.04	5.10	67.90	5.23	66.65	5.35	65.88	5.42	65.27	5.46	63.34	5.58
	60	56	69.38	5.05	68.48	5.15	67.63	5.24	67.06	5.28	66.59	5.31	64.89	5.40
	63	59	69.58	5.02	68.82	5.10	68.23	5.17	67.76	5.20	67.39	5.22	65.82	5.28
	68	64	69.78	4.98	69.17	5.05	68.83	5.11	68.47	5.12	68.19	5.13	66.77	5.17
76	-13	-13.4	26.98	3.31	26.37	3.42	25.62	3.53	25.20	3.59	24.87	3.64	23.96	3.75
	-4	-4.4	32.12	3.71	31.40	3.83	30.50	3.95	30.00	4.02	29.61	4.08	28.53	4.20
	0	-0.4	34.49	3.87	33.72	3.99	32.76	4.12	32.22	4.19	31.80	4.25	30.64	4.38
	5	4.5	37.47	4.07	36.63	4.20	35.58	4.33	35.00	4.41	34.53	4.47	33.28	4.60
	10	9	40.68	4.34	39.77	4.48	38.63	4.63	38.00	4.71	37.50	4.77	36.13	4.91
	17	15	44.96	4.54	43.95	4.69	42.70	4.84	**42.00**	**4.92**	41.44	4.99	39.93	5.14
	20	19	48.32	4.63	47.24	4.78	45.89	4.94	45.14	5.02	44.54	5.09	42.92	5.24
	25	23	51.69	4.72	50.53	4.88	49.09	5.04	48.29	5.12	47.64	5.19	45.91	5.35
	30	28	55.89	4.84	54.64	5.00	53.08	5.16	52.21	5.25	51.52	5.32	49.65	5.48
	35	32	59.26	4.93	57.93	5.10	56.28	5.26	55.36	5.35	54.62	5.42	52.64	5.59
	40	36	62.62	5.03	61.22	5.19	59.47	5.36	58.50	5.45	57.72	5.53	55.62	5.69
	45	41	66.83	5.14	65.33	5.31	63.47	5.48	62.43	5.58	61.60	5.65	59.36	5.83
	47	43	68.51	5.19	66.98	5.36	65.06	5.53	**64.00**	**5.63**	63.15	5.71	60.85	5.88
	50	46	68.71	5.16	67.32	5.31	65.66	5.47	64.71	5.55	63.94	5.62	61.78	5.77
	55	51	69.04	5.10	67.90	5.23	66.65	5.35	65.88	5.42	65.27	5.46	63.34	5.58
	60	56	69.38	5.05	68.48	5.15	67.63	5.24	67.06	5.28	66.59	5.31	64.89	5.40
	63	59	69.58	5.02	68.82	5.10	68.23	5.17	67.76	5.20	67.39	5.22	65.82	5.28
	68	64	69.78	4.98	69.17	5.05	68.83	5.11	68.47	5.12	68.19	5.13	66.77	5.17
77	-13	-13.4	26.98	3.31	26.37	3.42	25.62	3.53	25.20	3.59	24.87	3.64	23.96	3.75
	-4	-4.4	32.12	3.71	31.40	3.83	30.50	3.95	30.00	4.02	29.61	4.08	28.53	4.20
	0	-0.4	34.49	3.87	33.72	3.99	32.76	4.12	32.22	4.19	31.80	4.25	30.64	4.38
	5	4.5	37.47	4.07	36.63	4.20	35.58	4.33	35.00	4.41	34.53	4.47	33.28	4.60
	10	9	40.68	4.34	39.77	4.48	38.63	4.63	38.00	4.71	37.50	4.77	36.13	4.91
	17	15	44.96	4.54	43.95	4.69	42.70	4.84	**42.00**	**4.92**	41.44	4.99	39.93	5.14
	20	19	48.32	4.63	47.24	4.78	45.89	4.94	45.14	5.02	44.54	5.09	42.92	5.24
	25	23	51.69	4.72	50.53	4.88	49.09	5.04	48.29	5.12	47.64	5.19	45.91	5.35
	30	28	55.89	4.84	54.64	5.00	53.08	5.16	52.21	5.25	51.52	5.32	49.65	5.48
	35	32	59.26	4.93	57.93	5.10	56.28	5.26	55.36	5.35	54.62	5.42	52.64	5.59
	40	36	62.62	5.03	61.22	5.19	59.47	5.36	58.50	5.45	57.72	5.53	55.62	5.69
	45	41	66.83	5.14	65.33	5.31	63.47	5.48	62.43	5.58	61.60	5.65	59.36	5.83
	47	43	68.51	5.19	66.98	5.36	65.06	5.53	**64.00**	**5.63**	63.15	5.71	60.85	5.88
	50	46	68.71	5.16	67.32	5.31	65.66	5.47	64.71	5.55	63.94	5.62	61.78	5.77
	55	51	69.04	5.10	67.90	5.23	66.65	5.35	65.88	5.42	65.27	5.46	63.34	5.58
	60	56	69.38	5.05	68.48	5.15	67.63	5.24	67.06	5.28	66.59	5.31	64.89	5.40
	63	59	69.58	5.02	68.82	5.10	68.23	5.17	67.76	5.20	67.39	5.22	65.82	5.28
	68	64	69.78	4.98	69.17	5.05	68.83	5.11	68.47	5.12	68.19	5.13	66.77	5.17

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70°F dry bulb (DB) and 60°F wet bulb (WB), and outdoor ambient conditions of 47°F dry bulb (DB) and 43°F wet bulb (WB).

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MULTI F MAX LMU601HV

Heating Capacity Tables

Table 285: LMU601HV Heating Capacity Table — Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp.		Indoor Air Temp. °F DB											
			61		64		68		70		72		75	
	°F DB	°F WB	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
78	-13	-13.4	26.98	3.31	26.37	3.42	25.62	3.53	25.20	3.59	24.87	3.64	23.96	3.75
	-4	-4.4	32.12	3.71	31.40	3.83	30.50	3.95	30.00	4.02	29.61	4.08	28.53	4.20
	0	-0.4	34.49	3.87	33.72	3.99	32.76	4.12	32.22	4.19	31.80	4.25	30.64	4.38
	5	4.5	37.47	4.07	36.63	4.20	35.58	4.33	35.00	4.41	34.53	4.47	33.28	4.60
	10	9	40.68	4.34	39.77	4.48	38.63	4.63	38.00	4.71	37.50	4.77	36.13	4.91
	17	15	44.96	4.54	43.95	4.69	42.70	4.84	**42.00**	**4.92**	41.44	4.99	39.93	5.14
	20	19	48.32	4.63	47.24	4.78	45.89	4.94	45.14	5.02	44.54	5.09	42.92	5.24
	25	23	51.69	4.72	50.53	4.88	49.09	5.04	48.29	5.12	47.64	5.19	45.91	5.35
	30	28	55.89	4.84	54.64	5.00	53.08	5.16	52.21	5.25	51.52	5.32	49.65	5.48
	35	32	59.26	4.93	57.93	5.10	56.28	5.26	55.36	5.35	54.62	5.42	52.64	5.59
	40	36	62.62	5.03	61.22	5.19	59.47	5.36	58.50	5.45	57.72	5.53	55.62	5.69
	45	41	66.83	5.14	65.33	5.31	63.47	5.48	62.43	5.58	61.60	5.65	59.36	5.83
	47	43	68.51	5.19	66.98	5.36	65.06	5.53	**64.00**	**5.63**	63.15	5.71	60.85	5.88
	50	46	68.71	5.16	67.32	5.31	65.66	5.47	64.71	5.55	63.94	5.62	61.78	5.77
	55	51	69.04	5.10	67.90	5.23	66.65	5.35	65.88	5.42	65.27	5.46	63.34	5.58
	60	56	69.38	5.05	68.48	5.15	67.63	5.24	67.06	5.28	66.59	5.31	64.89	5.40
	63	59	69.58	5.02	68.82	5.10	68.23	5.17	67.76	5.20	67.39	5.22	65.82	5.28
	68	64	69.78	4.98	69.17	5.05	68.83	5.11	68.47	5.12	68.19	5.13	66.77	5.17
79	-13	-13.4	26.98	3.31	26.37	3.42	25.62	3.53	25.20	3.59	24.87	3.64	23.96	3.75
	-4	-4.4	32.12	3.71	31.40	3.83	30.50	3.95	30.00	4.02	29.61	4.08	28.53	4.20
	0	-0.4	34.49	3.87	33.72	3.99	32.76	4.12	32.22	4.19	31.80	4.25	30.64	4.38
	5	4.5	37.47	4.07	36.63	4.20	35.58	4.33	35.00	4.41	34.53	4.47	33.28	4.60
	10	9	40.68	4.34	39.77	4.48	38.63	4.63	38.00	4.71	37.50	4.77	36.13	4.91
	17	15	44.96	4.54	43.95	4.69	42.70	4.84	**42.00**	**4.92**	41.44	4.99	39.93	5.14
	20	19	48.32	4.63	47.24	4.78	45.89	4.94	45.14	5.02	44.54	5.09	42.92	5.24
	25	23	51.69	4.72	50.53	4.88	49.09	5.04	48.29	5.12	47.64	5.19	45.91	5.35
	30	28	55.89	4.84	54.64	5.00	53.08	5.16	52.21	5.25	51.52	5.32	49.65	5.48
	35	32	59.26	4.93	57.93	5.10	56.28	5.26	55.36	5.35	54.62	5.42	52.64	5.59
	40	36	62.62	5.03	61.22	5.19	59.47	5.36	58.50	5.45	57.72	5.53	55.62	5.69
	45	41	66.83	5.14	65.33	5.31	63.47	5.48	62.43	5.58	61.60	5.65	59.36	5.83
	47	43	68.51	5.19	66.98	5.36	65.06	5.53	**64.00**	**5.63**	63.15	5.71	60.85	5.88
	50	46	68.71	5.16	67.32	5.31	65.66	5.47	64.71	5.55	63.94	5.62	61.78	5.77
	55	51	69.04	5.10	67.90	5.23	66.65	5.35	65.88	5.42	65.27	5.46	63.34	5.58
	60	56	69.38	5.05	68.48	5.15	67.63	5.24	67.06	5.28	66.59	5.31	64.89	5.40
	63	59	69.58	5.02	68.82	5.10	68.23	5.17	67.76	5.20	67.39	5.22	65.82	5.28
	68	64	69.78	4.98	69.17	5.05	68.83	5.11	68.47	5.12	68.19	5.13	66.77	5.17
80	-13	-13.4	26.98	3.31	26.37	3.42	25.62	3.53	25.20	3.59	24.87	3.64	23.96	3.75
	-4	-4.4	32.12	3.71	31.40	3.83	30.50	3.95	30.00	4.02	29.61	4.08	28.53	4.20
	0	-0.4	34.49	3.87	33.72	3.99	32.76	4.12	32.22	4.19	31.80	4.25	30.64	4.38
	5	4.5	37.47	4.07	36.63	4.20	35.58	4.33	35.00	4.41	34.53	4.47	33.28	4.60
	10	9	40.68	4.34	39.77	4.48	38.63	4.63	38.00	4.71	37.50	4.77	36.13	4.91
	17	15	44.96	4.54	43.95	4.69	42.70	4.84	**42.00**	**4.92**	41.44	4.99	39.93	5.14
	20	19	48.32	4.63	47.24	4.78	45.89	4.94	45.14	5.02	44.54	5.09	42.92	5.24
	25	23	51.69	4.72	50.53	4.88	49.09	5.04	48.29	5.12	47.64	5.19	45.91	5.35
	30	28	55.89	4.84	54.64	5.00	53.08	5.16	52.21	5.25	51.52	5.32	49.65	5.48
	35	32	59.26	4.93	57.93	5.10	56.28	5.26	55.36	5.35	54.62	5.42	52.64	5.59
	40	36	62.62	5.03	61.22	5.19	59.47	5.36	58.50	5.45	57.72	5.53	55.62	5.69
	45	41	66.83	5.14	65.33	5.31	63.47	5.48	62.43	5.58	61.60	5.65	59.36	5.83
	47	43	68.51	5.19	66.98	5.36	65.06	5.53	**64.00**	**5.63**	63.15	5.71	60.85	5.88
	50	46	68.71	5.16	67.32	5.31	65.66	5.47	64.71	5.55	63.94	5.62	61.78	5.77
	55	51	69.04	5.10	67.90	5.23	66.65	5.35	65.88	5.42	65.27	5.46	63.34	5.58
	60	56	69.38	5.05	68.48	5.15	67.63	5.24	67.06	5.28	66.59	5.31	64.89	5.40
	63	59	69.58	5.02	68.82	5.10	68.23	5.17	67.76	5.20	67.39	5.22	65.82	5.28
	68	64	69.78	4.98	69.17	5.05	68.83	5.11	68.47	5.12	68.19	5.13	66.77	5.17

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

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MULTI F MAX LMU601HV

Heating Capacity Tables

Table 286: LMU601HV Heating Capacity Table — Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp.		Indoor Air Temp. °F DB											
			61		64		68		70		72		75	
	°F DB	°F WB	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
81	-13	-13.4	26.98	3.31	26.37	3.42	25.62	3.53	25.20	3.59	24.87	3.64	23.96	3.75
	-4	-4.4	32.12	3.71	31.40	3.83	30.50	3.95	30.00	4.02	29.61	4.08	28.53	4.20
	0	-0.4	34.49	3.87	33.72	3.99	32.76	4.12	32.22	4.19	31.80	4.25	30.64	4.38
	5	4.5	37.47	4.07	36.63	4.20	35.58	4.33	35.00	4.41	34.53	4.47	33.28	4.60
	10	9	40.68	4.34	39.77	4.48	38.63	4.63	38.00	4.71	37.50	4.77	36.13	4.91
	17	15	44.96	4.54	43.95	4.69	42.70	4.84	**42.00**	**4.92**	41.44	4.99	39.93	5.14
	20	19	48.32	4.63	47.24	4.78	45.89	4.94	45.14	5.02	44.54	5.09	42.92	5.24
	25	23	51.69	4.72	50.53	4.88	49.09	5.04	48.29	5.12	47.64	5.19	45.91	5.35
	30	28	55.89	4.84	54.64	5.00	53.08	5.16	52.21	5.25	51.52	5.32	49.65	5.48
	35	32	59.26	4.93	57.93	5.10	56.28	5.26	55.36	5.35	54.62	5.42	52.64	5.59
	40	36	62.62	5.03	61.22	5.19	59.47	5.36	58.50	5.45	57.72	5.53	55.62	5.69
	45	41	66.83	5.14	65.33	5.31	63.47	5.48	62.43	5.58	61.60	5.65	59.36	5.83
	47	43	68.51	5.19	66.98	5.36	65.06	5.53	**64.00**	**5.63**	63.15	5.71	60.85	5.88
	50	46	68.71	5.16	67.32	5.31	65.66	5.47	64.71	5.55	63.94	5.62	61.78	5.77
	55	51	69.04	5.10	67.90	5.23	66.65	5.35	65.88	5.42	65.27	5.46	63.34	5.58
	60	56	69.38	5.05	68.48	5.15	67.63	5.24	67.06	5.28	66.59	5.31	64.89	5.40
	63	59	69.58	5.02	68.82	5.10	68.23	5.17	67.76	5.20	67.39	5.22	65.82	5.28
	68	64	69.78	4.98	69.17	5.05	68.83	5.11	68.47	5.12	68.19	5.13	66.77	5.17

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

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MULTI F MAX LMU601HV

Heating Capacity Tables

Table 287: LMU601HV Heating Capacity Table — Mixed Indoor Units.

Combination Capacity Index (kBtu/h)	Outdoor Air Temp.		Indoor Air Temp. °F DB											
			61		64		68		70		72		75	
	°F DB	°F WB	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
18	-13	-13.4	8.73	0.80	8.53	0.82	8.29	0.85	8.15	0.86	8.04	0.88	7.75	0.90
	-4	-4.4	10.39	0.89	10.16	0.92	9.87	0.95	9.70	0.96	9.58	0.98	9.23	1.00
	0	-0.4	11.16	0.93	10.91	0.96	10.60	0.99	10.42	1.00	10.28	1.02	9.91	1.05
	5	4.5	12.12	0.97	11.85	1.00	11.51	1.04	11.32	1.06	11.17	1.07	10.76	1.10
	10	9	13.16	1.04	12.86	1.07	12.49	1.10	12.29	1.12	12.13	1.14	11.69	1.17
	17	15	14.54	1.08	14.22	1.12	13.81	1.15	**13.58**	**1.17**	13.40	1.19	12.92	1.23
	20	19	15.63	1.10	15.28	1.14	14.84	1.18	14.60	1.20	14.41	1.21	13.88	1.25
	25	23	16.72	1.12	16.34	1.16	15.88	1.20	15.62	1.22	15.41	1.23	14.85	1.27
	30	28	18.08	1.15	17.67	1.19	17.17	1.22	16.89	1.25	16.66	1.26	16.06	1.30
	35	32	19.17	1.17	18.74	1.21	18.20	1.25	17.90	1.27	17.67	1.29	17.02	1.33
	40	36	20.25	1.19	19.80	1.23	19.24	1.27	18.92	1.29	18.67	1.31	17.99	1.35
	45	41	21.61	1.22	21.13	1.26	20.53	1.30	20.19	1.32	19.92	1.34	19.20	1.38
	47	43	22.16	1.23	21.66	1.27	21.04	1.31	**20.70**	**1.33**	20.42	1.35	19.68	1.39
	50	46	22.22	1.22	21.77	1.26	21.24	1.29	20.93	1.31	20.68	1.33	19.98	1.36
	55	51	22.33	1.21	21.96	1.24	21.56	1.27	21.31	1.28	21.11	1.29	20.49	1.32
	60	56	22.44	1.20	22.15	1.22	21.88	1.24	21.69	1.25	21.54	1.26	20.99	1.28
	63	59	22.51	1.19	22.26	1.21	22.07	1.23	21.92	1.23	21.80	1.24	21.29	1.25
	68	64	22.57	1.18	22.37	1.20	22.26	1.21	22.15	1.21	22.06	1.22	21.59	1.23
19	-13	-13.4	9.29	0.86	9.09	0.89	8.83	0.92	8.68	0.93	8.57	0.95	8.26	0.98
	-4	-4.4	11.07	0.96	10.82	0.99	10.51	1.02	10.34	1.04	10.20	1.05	9.83	1.09
	0	-0.4	11.88	1.00	11.62	1.03	11.29	1.07	11.10	1.08	10.95	1.10	10.56	1.13
	5	4.5	12.91	1.05	12.62	1.09	12.26	1.12	12.06	1.14	11.90	1.15	11.47	1.19
	10	9	14.01	1.12	13.70	1.15	13.31	1.19	13.09	1.21	12.92	1.23	12.45	1.27
	17	15	15.49	1.17	15.14	1.21	14.71	1.25	**14.47**	**1.27**	14.28	1.28	13.76	1.32
	20	19	16.65	1.19	16.28	1.23	15.81	1.27	15.55	1.29	15.35	1.31	14.79	1.35
	25	23	17.81	1.21	17.41	1.25	16.91	1.29	16.64	1.31	16.41	1.33	15.82	1.37
	30	28	19.26	1.24	18.83	1.28	18.29	1.32	17.99	1.35	17.75	1.37	17.10	1.40
	35	32	20.42	1.26	19.96	1.31	19.39	1.35	19.07	1.37	18.82	1.39	18.13	1.43
	40	36	21.57	1.29	21.09	1.33	20.49	1.37	20.16	1.39	19.89	1.41	19.16	1.46
	45	41	23.02	1.31	22.51	1.36	21.87	1.40	21.51	1.43	21.22	1.45	20.45	1.49
	47	43	23.60	1.32	23.08	1.37	22.42	1.41	**22.05**	**1.44**	21.76	1.46	20.97	1.50
	50	46	23.67	1.32	23.19	1.36	22.62	1.40	22.29	1.42	22.03	1.44	21.29	1.47
	55	51	23.79	1.30	23.39	1.33	22.96	1.37	22.70	1.38	22.49	1.40	21.82	1.43
	60	56	23.90	1.29	23.59	1.31	23.30	1.34	23.10	1.35	22.94	1.35	22.36	1.38
	63	59	23.97	1.28	23.71	1.30	23.51	1.32	23.35	1.33	23.22	1.33	22.68	1.35
	68	64	24.04	1.27	23.83	1.29	23.71	1.30	23.59	1.31	23.49	1.31	23.00	1.32
20	-13	-13.4	9.86	0.92	9.64	0.95	9.37	0.98	9.21	1.00	9.09	1.01	8.76	1.04
	-4	-4.4	11.74	1.03	11.48	1.06	11.15	1.10	10.97	1.11	10.82	1.13	10.43	1.16
	0	-0.4	12.61	1.07	12.33	1.10	11.98	1.14	11.78	1.16	11.63	1.17	11.20	1.21
	5	4.5	13.70	1.12	13.39	1.16	13.01	1.20	12.80	1.22	12.63	1.24	12.17	1.27
	10	9	14.87	1.20	14.54	1.24	14.12	1.27	13.89	1.29	13.71	1.31	13.21	1.35
	17	15	16.44	1.25	16.07	1.29	15.61	1.33	**15.36**	**1.36**	15.15	1.37	14.60	1.41
	20	19	17.67	1.27	17.27	1.32	16.78	1.36	16.51	1.38	16.29	1.40	15.69	1.44
	25	23	18.90	1.30	18.48	1.34	17.95	1.38	17.65	1.40	17.42	1.42	16.79	1.47
	30	28	20.44	1.33	19.98	1.37	19.41	1.42	19.09	1.44	18.84	1.46	18.15	1.50
	35	32	21.67	1.35	21.18	1.40	20.58	1.44	20.24	1.47	19.97	1.48	19.24	1.53
	40	36	22.90	1.38	22.38	1.42	21.74	1.47	21.39	1.49	21.10	1.51	20.34	1.56
	45	41	24.43	1.41	23.89	1.45	23.20	1.50	22.83	1.53	22.52	1.55	21.70	1.59
	47	43	25.05	1.42	24.49	1.46	23.79	1.51	**23.40**	**1.54**	23.09	1.56	22.25	1.60
	50	46	25.12	1.41	24.61	1.45	24.01	1.49	23.66	1.52	23.38	1.54	22.59	1.58
	55	51	25.24	1.39	24.83	1.43	24.37	1.46	24.09	1.48	23.86	1.49	23.16	1.53
	60	56	25.37	1.38	25.04	1.41	24.73	1.43	24.52	1.44	24.35	1.45	23.73	1.47
	63	59	25.44	1.37	25.16	1.39	24.95	1.41	24.78	1.42	24.64	1.42	24.07	1.44
	68	64	25.51	1.36	25.29	1.38	25.16	1.40	25.04	1.40	24.93	1.40	24.41	1.41

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

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MULTI F MAX LMU601HV

Heating Capacity Tables

Table 288: LMU601HV Heating Capacity Table — Mixed Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp.		Indoor Air Temp. °F DB											
			61		64		68		70		72		75	
	°F DB	°F WB	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
21	-13	-13.4	10.43	0.98	10.20	1.01	9.91	1.05	9.75	1.06	9.62	1.08	9.27	1.11
	-4	-4.4	12.42	1.10	12.14	1.13	11.80	1.17	11.60	1.19	11.45	1.20	11.03	1.24
	0	-0.4	13.34	1.14	13.04	1.18	12.67	1.22	12.46	1.24	12.30	1.26	11.85	1.29
	5	4.5	14.49	1.20	14.16	1.24	13.76	1.28	13.54	1.30	13.36	1.32	12.87	1.35
	10	9	15.73	1.28	15.38	1.32	14.94	1.36	14.70	1.39	14.50	1.41	13.97	1.45
	17	15	17.39	1.33	17.00	1.38	16.51	1.42	**16.24**	**1.45**	16.03	1.46	15.44	1.51
	20	19	18.69	1.36	18.27	1.40	17.75	1.45	17.46	1.47	17.23	1.49	16.60	1.54
	25	23	19.99	1.38	19.54	1.43	18.98	1.48	18.67	1.50	18.42	1.53	17.75	1.57
	30	28	21.61	1.42	21.13	1.47	20.53	1.51	20.19	1.54	19.92	1.56	19.20	1.60
	35	32	22.92	1.45	22.40	1.49	21.76	1.54	21.41	1.56	21.12	1.59	20.36	1.64
	40	36	24.22	1.47	23.68	1.52	23.00	1.57	22.62	1.60	22.32	1.62	21.51	1.66
	45	41	25.84	1.50	25.27	1.55	24.54	1.60	24.14	1.63	23.82	1.65	22.96	1.70
	47	43	26.49	1.52	25.90	1.57	25.16	1.61	**24.75**	**1.64**	24.42	1.66	23.53	1.72
	50	46	26.57	1.51	26.03	1.55	25.39	1.60	25.02	1.62	24.73	1.64	23.89	1.68
	55	51	26.70	1.49	26.26	1.53	25.77	1.56	25.48	1.58	25.24	1.59	24.49	1.63
	60	56	26.83	1.47	26.48	1.50	26.16	1.53	25.93	1.54	25.75	1.55	25.09	1.58
	63	59	26.91	1.46	26.61	1.49	26.38	1.51	26.20	1.52	26.06	1.52	25.45	1.54
	68	64	26.99	1.45	26.75	1.47	26.62	1.49	26.48	1.49	26.37	1.50	25.82	1.51
22	-13	-13.4	11.00	1.04	10.76	1.08	10.45	1.11	10.28	1.13	10.14	1.15	9.77	1.18
	-4	-4.4	13.10	1.17	12.81	1.20	12.44	1.24	12.24	1.26	12.07	1.28	11.63	1.32
	0	-0.4	14.07	1.21	13.75	1.26	13.36	1.30	13.14	1.32	12.97	1.34	12.50	1.37
	5	4.5	15.28	1.28	14.94	1.32	14.51	1.36	14.27	1.38	14.08	1.40	13.57	1.44
	10	9	16.59	1.36	16.22	1.41	15.75	1.45	15.50	1.47	15.29	1.49	14.73	1.54
	17	15	18.33	1.42	17.92	1.47	17.41	1.51	**17.13**	**1.54**	16.90	1.56	16.29	1.61
	20	19	19.71	1.45	19.27	1.49	18.72	1.54	18.41	1.57	18.17	1.59	17.50	1.64
	25	23	21.08	1.47	20.61	1.53	20.02	1.57	19.69	1.60	19.43	1.62	18.72	1.67
	30	28	22.79	1.51	22.28	1.56	21.65	1.61	21.29	1.64	21.01	1.66	20.25	1.71
	35	32	24.17	1.53	23.63	1.59	22.95	1.64	22.58	1.67	22.28	1.69	21.47	1.74
	40	36	25.54	1.56	24.97	1.62	24.25	1.67	23.86	1.69	23.54	1.72	22.68	1.77
	45	41	27.25	1.60	26.64	1.65	25.88	1.70	25.46	1.73	25.12	1.76	24.21	1.81
	47	43	27.94	1.61	27.31	1.66	26.53	1.72	**26.10**	**1.75**	25.75	1.77	24.82	1.82
	50	46	28.02	1.60	27.46	1.65	26.78	1.70	26.39	1.72	26.08	1.75	25.20	1.79
	55	51	28.16	1.59	27.69	1.62	27.18	1.66	26.87	1.68	26.62	1.70	25.83	1.73
	60	56	28.29	1.57	27.93	1.60	27.58	1.63	27.35	1.64	27.16	1.65	26.46	1.67
	63	59	28.38	1.56	28.07	1.58	27.82	1.61	27.63	1.61	27.48	1.62	26.84	1.64
	68	64	28.46	1.55	28.21	1.57	28.07	1.59	27.92	1.59	27.81	1.59	27.23	1.61
23	-13	-13.4	11.57	1.11	11.31	1.15	10.99	1.18	10.81	1.20	10.67	1.22	10.28	1.25
	-4	-4.4	13.78	1.23	13.47	1.28	13.08	1.32	12.87	1.34	12.70	1.36	12.24	1.40
	0	-0.4	14.79	1.29	14.46	1.33	14.05	1.37	13.82	1.39	13.64	1.41	13.14	1.46
	5	4.5	16.07	1.35	15.71	1.39	15.26	1.44	15.01	1.47	14.81	1.49	14.27	1.53
	10	9	17.45	1.44	17.06	1.49	16.57	1.53	16.30	1.56	16.08	1.58	15.50	1.63
	17	15	19.28	1.50	18.85	1.55	18.31	1.61	**18.01**	**1.63**	17.77	1.65	17.13	1.70
	20	19	20.73	1.53	20.26	1.59	19.68	1.63	19.36	1.66	19.10	1.68	18.41	1.74
	25	23	22.17	1.56	21.67	1.61	21.05	1.66	20.71	1.69	20.43	1.72	19.69	1.77
	30	28	23.97	1.60	23.44	1.65	22.77	1.71	22.40	1.73	22.10	1.76	21.29	1.81
	35	32	25.42	1.63	24.85	1.68	24.14	1.73	23.74	1.76	23.43	1.79	22.58	1.85
	40	36	26.86	1.66	26.26	1.71	25.51	1.77	25.09	1.80	24.76	1.82	23.86	1.88
	45	41	28.66	1.69	28.02	1.75	27.22	1.81	26.78	1.84	26.42	1.86	25.46	1.92
	47	43	29.38	1.71	28.73	1.77	27.91	1.82	**27.45**	**1.85**	27.09	1.88	26.10	1.94
	50	46	29.47	1.70	28.88	1.75	28.16	1.80	27.75	1.82	27.43	1.85	26.50	1.90
	55	51	29.61	1.68	29.12	1.72	28.58	1.76	28.26	1.78	27.99	1.80	27.17	1.83
	60	56	29.76	1.66	29.37	1.69	29.01	1.73	28.76	1.74	28.56	1.75	27.83	1.78
	63	59	29.84	1.65	29.52	1.68	29.26	1.70	29.06	1.71	28.90	1.72	28.23	1.74
	68	64	29.93	1.64	29.67	1.66	29.52	1.68	29.37	1.68	29.25	1.69	28.64	1.70

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70°F dry bulb (DB) and 60°F wet bulb (WB), and outdoor ambient conditions of 47°F dry bulb (DB) and 43°F wet bulb (WB).

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MULTI F MAX LMU601HV

Heating Capacity Tables

Table 289: LMU601HV Heating Capacity Table — Mixed Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp.		Indoor Air Temp. °F DB											
			61		64		68		70		72		75	
	°F DB	°F WB	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
24	-13	-13.4	12.14	1.18	11.87	1.22	11.53	1.25	11.34	1.28	11.19	1.29	10.78	1.33
	-4	-4.4	14.45	1.31	14.13	1.36	13.73	1.40	13.50	1.42	13.32	1.44	12.84	1.48
	0	-0.4	15.52	1.37	15.18	1.41	14.74	1.46	14.50	1.48	14.31	1.50	13.79	1.55
	5	4.5	16.86	1.44	16.48	1.48	16.01	1.53	15.75	1.56	15.54	1.58	14.98	1.62
	10	9	18.30	1.53	17.90	1.58	17.38	1.63	17.10	1.66	16.87	1.68	16.26	1.73
	17	15	20.23	1.60	19.78	1.65	19.21	1.70	**18.90**	**1.73**	18.65	1.75	17.97	1.81
	20	19	21.75	1.63	21.26	1.68	20.65	1.74	20.31	1.77	20.04	1.79	19.32	1.85
	25	23	23.26	1.66	22.74	1.71	22.09	1.77	21.73	1.80	21.44	1.82	20.66	1.88
	30	28	25.15	1.70	24.59	1.76	23.89	1.81	23.50	1.84	23.18	1.87	22.34	1.93
	35	32	26.67	1.73	26.07	1.78	25.32	1.84	24.91	1.88	24.58	1.90	23.69	1.96
	40	36	28.18	1.76	27.55	1.82	26.76	1.88	26.33	1.91	25.98	1.93	25.03	1.99
	45	41	30.07	1.80	29.40	1.86	28.56	1.92	28.09	1.95	27.72	1.98	26.71	2.04
	47	43	30.83	1.82	30.14	1.87	29.28	1.93	**28.80**	**1.97**	28.42	2.00	27.38	2.05
	50	46	30.92	1.80	30.30	1.86	29.55	1.91	29.12	1.94	28.77	1.96	27.80	2.02
	55	51	31.07	1.79	30.55	1.83	29.99	1.87	29.65	1.89	29.37	1.91	28.50	1.95
	60	56	31.22	1.77	30.81	1.80	30.44	1.83	30.18	1.84	29.97	1.86	29.20	1.88
	63	59	31.31	1.75	30.97	1.78	30.70	1.81	30.49	1.82	30.32	1.83	29.62	1.85
	68	64	31.40	1.74	31.13	1.77	30.97	1.79	30.81	1.79	30.69	1.80	30.04	1.81
25	-13	-13.4	12.71	1.25	12.43	1.29	12.07	1.33	11.87	1.35	11.72	1.37	11.29	1.41
	-4	-4.4	15.13	1.39	14.79	1.44	14.37	1.48	14.13	1.50	13.95	1.53	13.44	1.57
	0	-0.4	16.25	1.45	15.89	1.49	15.43	1.54	15.18	1.57	14.98	1.59	14.43	1.64
	5	4.5	17.65	1.52	17.26	1.57	16.76	1.62	16.49	1.65	16.27	1.67	15.68	1.72
	10	9	19.16	1.62	18.73	1.67	18.20	1.73	17.90	1.76	17.66	1.78	17.02	1.83
	17	15	21.18	1.69	20.71	1.75	20.11	1.80	**19.79**	**1.83**	19.52	1.86	18.81	1.92
	20	19	22.76	1.72	22.26	1.78	21.62	1.84	21.27	1.87	20.98	1.89	20.22	1.95
	25	23	24.35	1.76	23.81	1.82	23.12	1.87	22.75	1.90	22.44	1.93	21.63	1.99
	30	28	26.33	1.80	25.74	1.86	25.01	1.92	24.60	1.95	24.27	1.98	23.39	2.03
	35	32	27.92	1.83	27.29	1.89	26.51	1.95	26.08	1.98	25.73	2.01	24.80	2.07
	40	36	29.50	1.87	28.84	1.92	28.02	1.99	27.56	2.02	27.19	2.05	26.20	2.11
	45	41	31.48	1.90	30.78	1.97	29.90	2.03	29.41	2.06	29.02	2.09	27.96	2.16
	47	43	32.27	1.92	31.55	1.99	30.65	2.05	**30.15**	**2.08**	29.75	2.11	28.67	2.18
	50	46	32.37	1.91	31.72	1.97	30.93	2.02	30.48	2.05	30.12	2.07	29.11	2.13
	55	51	32.53	1.89	31.99	1.93	31.40	1.98	31.04	2.00	30.75	2.02	29.84	2.06
	60	56	32.68	1.87	32.26	1.90	31.86	1.94	31.59	1.95	31.37	1.97	30.57	2.00
	63	59	32.78	1.86	32.42	1.88	32.14	1.91	31.92	1.92	31.75	1.93	31.01	1.96
	68	64	32.87	1.84	32.59	1.87	32.42	1.89	32.26	1.89	32.12	1.90	31.45	1.91
26	-13	-13.4	13.28	1.31	12.98	1.35	12.61	1.40	12.40	1.42	12.24	1.44	11.79	1.48
	-4	-4.4	15.81	1.46	15.45	1.51	15.01	1.56	14.77	1.59	14.57	1.61	14.04	1.65
	0	-0.4	16.98	1.53	16.60	1.57	16.12	1.62	15.86	1.65	15.65	1.67	15.08	1.73
	5	4.5	18.44	1.60	18.03	1.65	17.51	1.71	17.23	1.74	17.00	1.76	16.38	1.81
	10	9	20.02	1.70	19.57	1.76	19.01	1.82	18.70	1.85	18.45	1.88	17.78	1.93
	17	15	22.13	1.78	21.63	1.84	21.02	1.90	**20.67**	**1.93**	20.40	1.96	19.66	2.02
	20	19	23.78	1.82	23.25	1.87	22.59	1.94	22.22	1.97	21.92	2.00	21.13	2.05
	25	23	25.44	1.85	24.87	1.91	24.16	1.97	23.77	2.00	23.45	2.03	22.60	2.09
	30	28	27.51	1.89	26.89	1.95	26.13	2.02	25.70	2.05	25.36	2.08	24.44	2.14
	35	32	29.17	1.92	28.51	1.99	27.70	2.06	27.25	2.09	26.88	2.12	25.91	2.18
	40	36	30.82	1.96	30.13	2.03	29.27	2.09	28.79	2.13	28.41	2.16	27.38	2.22
	45	41	32.89	2.00	32.16	2.07	31.24	2.14	30.73	2.17	30.32	2.20	29.22	2.27
	47	43	33.72	2.02	32.97	2.09	32.02	2.15	**31.50**	**2.19**	31.08	2.22	29.95	2.29
	50	46	33.82	2.01	33.14	2.07	32.32	2.13	31.85	2.16	31.47	2.18	30.41	2.25
	55	51	33.98	1.99	33.42	2.04	32.80	2.09	32.43	2.11	32.12	2.13	31.17	2.17
	60	56	34.15	1.97	33.70	2.00	33.29	2.04	33.00	2.06	32.78	2.07	31.94	2.10
	63	59	34.25	1.95	33.87	1.98	33.58	2.01	33.35	2.02	33.17	2.03	32.40	2.06
	68	64	34.35	1.94	34.04	1.97	33.88	1.99	33.70	1.99	33.56	2.00	32.86	2.01

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

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MULTI F MAX LMU601HV

Heating Capacity Tables

MULTI F
MULTI F MAX

Table 290: LMU601HV Heating Capacity Table — Mixed Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp.		Indoor Air Temp. °F DB											
			61		64		68		70		72		75	
	°F DB	°F WB	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
27	-13	-13.4	13.85	1.39	13.54	1.43	13.15	1.48	12.94	1.50	12.76	1.52	12.30	1.57
	-4	-4.4	16.49	1.55	16.12	1.60	15.66	1.65	15.40	1.68	15.20	1.70	14.64	1.75
	0	-0.4	17.71	1.61	17.31	1.66	16.81	1.72	16.54	1.75	16.32	1.77	15.73	1.82
	5	4.5	19.23	1.69	18.80	1.75	18.26	1.80	17.96	1.83	17.73	1.86	17.08	1.92
	10	9	20.88	1.80	20.41	1.86	19.83	1.92	19.50	1.95	19.25	1.98	18.55	2.04
	17	15	23.08	1.88	22.56	1.94	21.92	2.01	**21.56**	**2.04**	21.27	2.07	20.50	2.13
	20	19	24.80	1.92	24.25	1.98	23.56	2.05	23.17	2.08	22.86	2.11	22.03	2.17
	25	23	26.53	1.96	25.94	2.02	25.20	2.08	24.78	2.12	24.45	2.15	23.57	2.21
	30	28	28.69	2.00	28.05	2.07	27.25	2.13	26.80	2.17	26.44	2.20	25.48	2.27
	35	32	30.42	2.04	29.74	2.10	28.89	2.17	28.41	2.21	28.04	2.24	27.02	2.31
	40	36	32.14	2.07	31.42	2.14	30.53	2.21	30.03	2.25	29.63	2.28	28.55	2.35
	45	41	34.30	2.12	33.53	2.19	32.58	2.26	32.04	2.30	31.62	2.33	30.47	2.40
	47	43	35.16	2.14	34.38	2.21	33.40	2.28	**32.85**	**2.32**	32.41	2.35	31.23	2.42
	50	46	35.27	2.13	34.56	2.19	33.70	2.25	33.21	2.29	32.82	2.31	31.71	2.37
	55	51	35.44	2.10	34.85	2.15	34.21	2.20	33.82	2.23	33.50	2.25	32.51	2.30
	60	56	35.61	2.08	35.15	2.12	34.72	2.16	34.42	2.17	34.18	2.19	33.31	2.22
	63	59	35.71	2.06	35.33	2.10	35.02	2.13	34.78	2.14	34.59	2.15	33.78	2.18
	68	64	35.82	2.05	35.50	2.08	35.33	2.10	35.15	2.11	35.00	2.11	34.27	2.13
28	-13	-13.4	14.42	1.46	14.09	1.50	13.69	1.55	13.47	1.58	13.29	1.60	12.81	1.65
	-4	-4.4	17.16	1.63	16.78	1.68	16.30	1.73	16.03	1.76	15.82	1.78	15.25	1.84
	0	-0.4	18.43	1.69	18.02	1.75	17.51	1.80	17.22	1.83	16.99	1.86	16.37	1.91
	5	4.5	20.02	1.78	19.57	1.83	19.01	1.89	18.70	1.93	18.45	1.95	17.78	2.01
	10	9	21.74	1.89	21.25	1.95	20.64	2.01	20.31	2.05	20.04	2.08	19.31	2.14
	17	15	24.02	1.97	23.49	2.04	22.82	2.11	**22.44**	**2.14**	22.15	2.17	21.34	2.24
	20	19	25.82	2.02	25.25	2.08	24.52	2.15	24.12	2.18	23.80	2.21	22.94	2.28
	25	23	27.62	2.05	27.00	2.12	26.23	2.19	25.80	2.23	25.46	2.25	24.53	2.32
	30	28	29.87	2.10	29.20	2.17	28.37	2.24	27.90	2.28	27.53	2.31	26.53	2.38
	35	32	31.66	2.14	30.96	2.21	30.07	2.28	29.58	2.32	29.19	2.35	28.13	2.42
	40	36	33.46	2.18	32.71	2.25	31.78	2.32	31.26	2.36	30.85	2.39	29.72	2.46
	45	41	35.71	2.22	34.91	2.30	33.91	2.37	33.36	2.41	32.92	2.44	31.72	2.52
	47	43	36.61	2.24	35.79	2.32	34.77	2.39	**34.20**	**2.43**	33.75	2.46	32.52	2.54
	50	46	36.72	2.23	35.98	2.30	35.09	2.36	34.58	2.40	34.17	2.42	33.02	2.49
	55	51	36.90	2.21	36.28	2.26	35.61	2.31	35.20	2.34	34.88	2.36	33.85	2.41
	60	56	37.07	2.18	36.59	2.22	36.14	2.26	35.83	2.28	35.59	2.30	34.68	2.33
	63	59	37.18	2.17	36.78	2.20	36.46	2.23	36.21	2.24	36.01	2.25	35.17	2.28
	68	64	37.29	2.16	36.96	2.18	36.78	2.21	36.59	2.21	36.44	2.22	35.68	2.23
29	-13	-13.4	14.99	1.53	14.65	1.58	14.23	1.63	14.00	1.66	13.81	1.68	13.31	1.73
	-4	-4.4	17.84	1.71	17.44	1.76	16.94	1.82	16.67	1.85	16.44	1.87	15.85	1.93
	0	-0.4	19.16	1.78	18.73	1.84	18.20	1.90	17.90	1.93	17.66	1.95	17.02	2.01
	5	4.5	20.81	1.87	20.35	1.93	19.76	1.99	19.44	2.02	19.18	2.05	18.49	2.11
	10	9	22.59	1.99	22.09	2.05	21.46	2.12	21.11	2.16	20.83	2.19	20.07	2.25
	17	15	24.97	2.08	24.41	2.15	23.72	2.21	**23.33**	**2.25**	23.02	2.28	22.18	2.35
	20	19	26.84	2.12	26.24	2.18	25.49	2.26	25.08	2.30	24.74	2.33	23.84	2.39
	25	23	28.71	2.16	28.07	2.23	27.27	2.30	26.82	2.34	26.46	2.37	25.50	2.44
	30	28	31.05	2.21	30.35	2.28	29.49	2.36	29.00	2.40	28.62	2.43	27.58	2.50
	35	32	32.91	2.25	32.18	2.32	31.26	2.39	30.75	2.44	30.34	2.47	29.24	2.55
	40	36	34.78	2.29	34.01	2.36	33.03	2.44	32.49	2.48	32.06	2.51	30.90	2.59
	45	41	37.12	2.34	36.29	2.42	35.25	2.49	34.68	2.54	34.22	2.57	32.97	2.65
	47	43	38.05	2.36	37.20	2.44	36.14	2.51	**35.55**	**2.56**	35.08	2.59	33.80	2.67
	50	46	38.17	2.34	37.40	2.41	36.47	2.48	35.94	2.52	35.52	2.55	34.32	2.62
	55	51	38.35	2.32	37.72	2.38	37.02	2.43	36.59	2.46	36.25	2.48	35.18	2.54
	60	56	38.54	2.29	38.04	2.34	37.57	2.38	37.25	2.40	36.99	2.41	36.04	2.45
	63	59	38.65	2.28	38.23	2.31	37.90	2.35	37.64	2.36	37.43	2.37	36.56	2.40
	68	64	38.76	2.26	38.42	2.29	38.23	2.32	38.03	2.33	37.88	2.33	37.09	2.35

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

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MULTI F MAX LMU601HV

Heating Capacity Tables

Table 291: LMU601HV Heating Capacity Table — Mixed Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp.		Indoor Air Temp. °F DB											
			61		64		68		70		72		75	
	°F DB	°F WB	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
30	-13	-13.4	15.55	1.61	15.21	1.66	14.77	1.71	14.53	1.74	14.34	1.76	13.82	1.82
	-4	-4.4	18.52	1.79	18.10	1.85	17.59	1.91	17.30	1.94	17.07	1.97	16.45	2.03
	0	-0.4	19.89	1.86	19.44	1.93	18.89	1.99	18.58	2.02	18.33	2.05	17.67	2.11
	5	4.5	21.60	1.96	21.12	2.02	20.51	2.09	20.18	2.12	19.91	2.15	19.19	2.21
	10	9	23.45	2.09	22.93	2.15	22.27	2.23	21.91	2.26	21.62	2.29	20.83	2.36
	17	15	25.92	2.18	25.34	2.25	24.62	2.32	**24.22**	**2.36**	23.89	2.40	23.02	2.47
	20	19	27.86	2.22	27.24	2.29	26.46	2.37	26.03	2.41	25.68	2.44	24.75	2.52
	25	23	29.80	2.26	29.13	2.34	28.30	2.41	27.84	2.46	27.47	2.49	26.47	2.56
	30	28	32.23	2.31	31.51	2.39	30.60	2.47	30.10	2.51	29.70	2.54	28.62	2.62
	35	32	34.16	2.36	33.40	2.43	32.45	2.51	31.92	2.56	31.49	2.59	30.35	2.67
	40	36	36.10	2.40	35.30	2.48	34.29	2.56	33.73	2.60	33.28	2.64	32.07	2.72
	45	41	38.53	2.45	37.67	2.53	36.59	2.62	35.99	2.66	35.52	2.69	34.22	2.78
	47	43	39.50	2.47	38.62	2.56	37.51	2.64	**36.90**	**2.68**	36.41	2.72	35.09	2.80
	50	46	39.61	2.46	38.82	2.53	37.86	2.61	37.31	2.64	36.87	2.67	35.62	2.75
	55	51	39.81	2.43	39.15	2.49	38.43	2.55	37.98	2.58	37.63	2.61	36.52	2.66
	60	56	40.00	2.41	39.48	2.45	39.00	2.50	38.66	2.51	38.39	2.53	37.41	2.57
	63	59	40.12	2.39	39.68	2.43	39.34	2.47	39.07	2.48	38.85	2.49	37.95	2.52
	68	64	40.23	2.38	39.88	2.41	39.68	2.44	39.48	2.44	39.32	2.45	38.49	2.47
31	-13	-13.4	16.12	1.68	15.76	1.73	15.31	1.79	15.06	1.82	14.86	1.84	14.32	1.90
	-4	-4.4	19.20	1.87	18.77	1.93	18.23	2.00	17.93	2.03	17.69	2.06	17.05	2.12
	0	-0.4	20.62	1.95	20.15	2.02	19.58	2.08	19.26	2.11	19.00	2.14	18.31	2.21
	5	4.5	22.39	2.05	21.89	2.12	21.27	2.18	20.92	2.22	20.64	2.25	19.89	2.32
	10	9	24.31	2.18	23.77	2.26	23.09	2.33	22.71	2.36	22.41	2.40	21.59	2.47
	17	15	26.87	2.28	26.27	2.35	25.52	2.43	**25.10**	**2.47**	24.77	2.50	23.87	2.58
	20	19	28.88	2.32	28.23	2.40	27.43	2.48	26.98	2.52	26.62	2.56	25.65	2.63
	25	23	30.89	2.37	30.20	2.45	29.34	2.53	28.86	2.57	28.47	2.60	27.44	2.68
	30	28	33.40	2.43	32.66	2.50	31.72	2.58	31.21	2.63	30.79	2.66	29.67	2.74
	35	32	35.41	2.47	34.62	2.55	33.63	2.63	33.08	2.67	32.64	2.71	31.46	2.79
	40	36	37.43	2.51	36.59	2.59	35.54	2.68	34.96	2.73	34.50	2.76	33.24	2.84
	45	41	39.94	2.56	39.05	2.65	37.93	2.73	37.31	2.78	36.82	2.82	35.48	2.90
	47	43	40.94	2.59	40.03	2.67	38.89	2.76	**38.25**	**2.81**	37.74	2.85	36.37	2.93
	50	46	41.06	2.57	40.24	2.65	39.24	2.72	38.67	2.77	38.22	2.80	36.93	2.87
	55	51	41.26	2.54	40.58	2.61	39.83	2.67	39.37	2.70	39.01	2.72	37.85	2.78
	60	56	41.47	2.52	40.93	2.57	40.42	2.62	40.08	2.64	39.80	2.65	38.78	2.69
	63	59	41.59	2.50	41.13	2.54	40.78	2.58	40.50	2.59	40.27	2.61	39.34	2.64
	68	64	41.71	2.49	41.34	2.52	41.13	2.55	40.92	2.55	40.75	2.56	39.90	2.58
32	-13	-13.4	16.69	1.76	16.32	1.81	15.85	1.87	15.59	1.91	15.39	1.94	14.83	1.99
	-4	-4.4	19.87	1.96	19.43	2.03	18.87	2.09	18.57	2.13	18.32	2.16	17.65	2.22
	0	-0.4	21.34	2.05	20.87	2.11	20.27	2.18	19.94	2.22	19.67	2.25	18.96	2.31
	5	4.5	23.18	2.15	22.66	2.22	22.02	2.29	21.66	2.33	21.37	2.36	20.59	2.43
	10	9	25.17	2.29	24.61	2.36	23.90	2.44	23.51	2.48	23.20	2.52	22.36	2.59
	17	15	27.82	2.39	27.20	2.47	26.42	2.55	**25.99**	**2.59**	25.64	2.63	24.71	2.71
	20	19	29.90	2.44	29.23	2.51	28.40	2.60	27.93	2.64	27.56	2.68	26.56	2.76
	25	23	31.98	2.48	31.27	2.57	30.37	2.64	29.88	2.69	29.48	2.73	28.41	2.81
	30	28	34.58	2.54	33.81	2.62	32.84	2.71	32.31	2.75	31.88	2.79	30.72	2.88
	35	32	36.66	2.59	35.85	2.67	34.82	2.76	34.25	2.81	33.80	2.84	32.57	2.93
	40	36	38.75	2.63	37.88	2.72	36.80	2.81	36.20	2.85	35.72	2.89	34.42	2.98
	45	41	41.35	2.69	40.42	2.78	39.27	2.87	38.63	2.92	38.11	2.96	36.73	3.05
	47	43	42.39	2.71	41.44	2.80	40.26	2.89	**39.60**	**2.94**	39.07	2.98	37.65	3.07
	50	46	42.51	2.70	41.66	2.78	40.62	2.86	40.04	2.90	39.57	2.93	38.23	3.02
	55	51	42.72	2.67	42.01	2.73	41.24	2.80	40.76	2.83	40.38	2.86	39.19	2.92
	60	56	42.93	2.64	42.37	2.69	41.85	2.74	41.49	2.76	41.20	2.78	40.15	2.82
	63	59	43.05	2.62	42.58	2.67	42.22	2.70	41.93	2.72	41.70	2.73	40.73	2.76
	68	64	43.18	2.60	42.80	2.64	42.59	2.67	42.37	2.68	42.19	2.68	41.31	2.71

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

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MULTI F MAX LMU601HV

Heating Capacity Tables

Table 292: LMU601HV Heating Capacity Table — Mixed Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp.		Indoor Air Temp. °F DB											
			61		64		68		70		72		75	
	°F DB	°F WB	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
33	-13	-13.4	17.26	1.84	16.88	1.90	16.39	1.96	16.13	1.99	15.91	2.02	15.33	2.08
	-4	-4.4	20.55	2.05	20.09	2.12	19.52	2.19	19.20	2.23	18.94	2.26	18.25	2.32
	0	-0.4	22.07	2.14	21.58	2.21	20.96	2.28	20.62	2.32	20.34	2.35	19.60	2.42
	5	4.5	23.97	2.25	23.44	2.32	22.77	2.39	22.39	2.44	22.10	2.47	21.29	2.54
	10	9	26.03	2.40	25.44	2.47	24.72	2.55	24.31	2.60	23.99	2.63	23.12	2.71
	17	15	28.77	2.50	28.12	2.58	27.32	2.66	**26.87**	**2.71**	26.52	2.75	25.55	2.83
	20	19	30.92	2.55	30.23	2.63	29.36	2.72	28.88	2.76	28.50	2.80	27.46	2.89
	25	23	33.07	2.60	32.33	2.68	31.41	2.77	30.90	2.82	30.48	2.85	29.38	2.94
	30	28	35.76	2.65	34.96	2.75	33.96	2.83	33.41	2.88	32.97	2.92	31.77	3.01
	35	32	37.91	2.71	37.07	2.79	36.01	2.89	35.42	2.93	34.95	2.97	33.68	3.06
	40	36	40.07	2.75	39.17	2.85	38.05	2.93	37.43	2.99	36.93	3.03	35.59	3.12
	45	41	42.76	2.81	41.80	2.91	40.61	3.00	39.94	3.05	39.41	3.09	37.98	3.18
	47	43	43.83	2.84	42.85	2.93	41.63	3.02	**40.95**	**3.08**	40.41	3.12	38.94	3.21
	50	46	43.96	2.82	43.08	2.91	42.01	2.99	41.40	3.03	40.91	3.07	39.53	3.15
	55	51	44.18	2.79	43.45	2.86	42.64	2.93	42.15	2.96	41.76	2.98	40.53	3.05
	60	56	44.39	2.76	43.81	2.81	43.28	2.87	42.91	2.89	42.61	2.91	41.52	2.95
	63	59	44.52	2.74	44.04	2.79	43.66	2.83	43.36	2.84	43.12	2.85	42.12	2.89
	68	64	44.65	2.73	44.26	2.76	44.04	2.79	43.81	2.80	43.63	2.80	42.72	2.83
34	-13	-13.4	17.83	1.92	17.43	1.98	16.93	2.05	16.66	2.08	16.44	2.11	15.84	2.17
	-4	-4.4	21.23	2.14	20.75	2.22	20.16	2.28	19.83	2.32	19.57	2.35	18.86	2.43
	0	-0.4	22.80	2.23	22.29	2.31	21.65	2.38	21.30	2.42	21.02	2.45	20.25	2.53
	5	4.5	24.76	2.34	24.21	2.42	23.52	2.50	23.13	2.54	22.83	2.58	22.00	2.65
	10	9	26.88	2.50	26.28	2.58	25.53	2.66	25.12	2.71	24.78	2.74	23.88	2.83
	17	15	29.71	2.61	29.05	2.69	28.22	2.78	**27.76**	**2.83**	27.39	2.87	26.39	2.95
	20	19	31.94	2.66	31.22	2.75	30.33	2.83	29.84	2.88	29.44	2.93	28.37	3.01
	25	23	34.16	2.71	33.40	2.80	32.44	2.89	31.91	2.94	31.49	2.98	30.34	3.07
	30	28	36.94	2.78	36.12	2.86	35.08	2.96	34.51	3.01	34.05	3.05	32.81	3.14
	35	32	39.16	2.82	38.29	2.92	37.20	3.01	36.59	3.06	36.10	3.11	34.79	3.19
	40	36	41.39	2.88	40.46	2.97	39.31	3.07	38.66	3.12	38.15	3.16	36.76	3.25
	45	41	44.17	2.94	43.18	3.03	41.95	3.13	41.26	3.19	40.71	3.23	39.23	3.33
	47	43	45.28	2.96	44.27	3.06	43.00	3.16	**42.30**	**3.21**	41.74	3.26	40.22	3.35
	50	46	45.41	2.95	44.50	3.03	43.39	3.12	42.77	3.17	42.26	3.20	40.84	3.29
	55	51	45.63	2.91	44.88	2.98	44.05	3.05	43.54	3.09	43.14	3.12	41.86	3.18
	60	56	45.86	2.88	45.26	2.94	44.70	2.99	44.32	3.01	44.01	3.03	42.89	3.08
	63	59	45.99	2.86	45.49	2.91	45.09	2.95	44.79	2.97	44.54	2.98	43.50	3.01
	68	64	46.12	2.84	45.72	2.88	45.49	2.92	45.26	2.92	45.07	2.93	44.13	2.95
35	-13	-13.4	18.40	2.00	17.99	2.07	17.47	2.14	17.19	2.17	16.96	2.20	16.34	2.27
	-4	-4.4	21.91	2.24	21.42	2.31	20.80	2.39	20.46	2.43	20.19	2.46	19.46	2.53
	0	-0.4	23.53	2.33	23.00	2.41	22.34	2.48	21.98	2.53	21.69	2.56	20.90	2.64
	5	4.5	25.55	2.45	24.98	2.53	24.27	2.61	23.87	2.65	23.55	2.69	22.70	2.77
	10	9	27.74	2.61	27.12	2.69	26.35	2.78	25.92	2.83	25.57	2.87	24.64	2.95
	17	15	30.66	2.72	29.98	2.81	29.12	2.90	**28.65**	**2.95**	28.26	2.99	27.24	3.08
	20	19	32.96	2.77	32.22	2.87	31.30	2.96	30.79	3.01	30.38	3.05	29.27	3.14
	25	23	35.25	2.83	34.46	2.92	33.48	3.02	32.93	3.07	32.49	3.11	31.31	3.20
	30	28	38.12	2.89	37.27	2.99	36.20	3.09	35.61	3.14	35.14	3.18	33.86	3.28
	35	32	40.41	2.95	39.51	3.05	38.38	3.14	37.76	3.19	37.25	3.24	35.90	3.33
	40	36	42.71	3.00	41.75	3.10	40.56	3.20	39.90	3.25	39.37	3.30	37.94	3.40
	45	41	45.58	3.06	44.56	3.17	43.29	3.27	42.58	3.32	42.01	3.37	40.48	3.47
	47	43	46.72	3.09	45.68	3.19	44.38	3.30	**43.65**	**3.35**	43.07	3.40	41.50	3.50
	50	46	46.86	3.07	45.92	3.16	44.78	3.26	44.13	3.30	43.61	3.34	42.14	3.44
	55	51	47.09	3.04	46.31	3.12	45.45	3.19	44.93	3.22	44.52	3.26	43.20	3.32
	60	56	47.32	3.01	46.70	3.07	46.13	3.12	45.73	3.14	45.42	3.16	44.26	3.21
	63	59	47.46	2.99	46.94	3.04	46.53	3.08	46.21	3.10	45.96	3.11	44.89	3.15
	68	64	47.59	2.97	47.18	3.00	46.94	3.04	46.70	3.05	46.51	3.06	45.54	3.08

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

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MULTI F MAX LMU601HV

Heating Capacity Tables

Table 293: LMU601HV Heating Capacity Table — Mixed Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp.		Indoor Air Temp. °F DB											
			61		64		68		70		72		75	
	°F DB	°F WB	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
36	-13	-13.4	18.97	2.09	18.54	2.16	18.02	2.23	17.72	2.27	17.49	2.30	16.85	2.37
	-4	-4.4	22.58	2.33	22.08	2.41	21.45	2.49	21.10	2.53	20.82	2.56	20.06	2.64
	0	-0.4	24.25	2.43	23.71	2.51	23.03	2.59	22.66	2.64	22.36	2.67	21.54	2.75
	5	4.5	26.34	2.55	25.75	2.63	25.02	2.72	24.61	2.77	24.28	2.81	23.40	2.89
	10	9	28.60	2.72	27.96	2.81	27.16	2.90	26.72	2.95	26.36	2.99	25.41	3.08
	17	15	31.61	2.84	30.90	2.93	30.02	3.03	**29.53**	**3.08**	29.14	3.12	28.08	3.22
	20	19	33.98	2.90	33.22	2.99	32.27	3.09	31.74	3.14	31.32	3.18	30.18	3.28
	25	23	36.34	2.95	35.53	3.05	34.51	3.14	33.95	3.20	33.50	3.24	32.28	3.34
	30	28	39.30	3.02	38.42	3.12	37.32	3.22	36.71	3.27	36.23	3.32	34.91	3.42
	35	32	41.66	3.07	40.73	3.17	39.57	3.28	38.92	3.33	38.41	3.38	37.01	3.48
	40	36	44.03	3.13	43.05	3.23	41.82	3.33	41.13	3.39	40.59	3.44	39.11	3.54
	45	41	46.99	3.20	45.94	3.30	44.62	3.41	43.90	3.47	43.31	3.52	41.74	3.62
	47	43	48.17	3.22	47.09	3.33	45.75	3.44	**45.00**	**3.50**	44.40	3.54	42.79	3.65
	50	46	48.31	3.20	47.34	3.30	46.16	3.39	45.50	3.45	44.96	3.49	43.44	3.58
	55	51	48.55	3.17	47.74	3.25	46.86	3.33	46.32	3.36	45.89	3.39	44.53	3.47
	60	56	48.78	3.14	48.15	3.20	47.56	3.26	47.15	3.28	46.82	3.30	45.63	3.35
	63	59	48.92	3.12	48.39	3.17	47.97	3.21	47.64	3.23	47.38	3.24	46.28	3.28
	68	64	49.07	3.10	48.64	3.14	48.39	3.17	48.15	3.18	47.95	3.19	46.94	3.21
37	-13	-13.4	19.18	2.12	18.75	2.19	18.22	2.27	17.92	2.30	17.68	2.33	17.04	2.40
	-4	-4.4	22.83	2.37	22.32	2.45	21.69	2.53	21.33	2.57	21.05	2.61	20.28	2.68
	0	-0.4	24.52	2.47	23.98	2.55	23.29	2.63	22.91	2.68	22.61	2.71	21.78	2.80
	5	4.5	26.64	2.59	26.04	2.68	25.30	2.76	24.88	2.81	24.55	2.85	23.66	2.94
	10	9	28.92	2.76	28.27	2.85	27.46	2.94	27.02	3.00	26.66	3.04	25.69	3.12
	17	15	31.96	2.88	31.25	2.98	30.36	3.07	**29.86**	**3.13**	29.46	3.17	28.39	3.26
	20	19	34.35	2.94	33.59	3.04	32.63	3.14	32.09	3.19	31.67	3.23	30.52	3.33
	25	23	36.75	3.00	35.92	3.09	34.90	3.20	34.33	3.25	33.87	3.29	32.64	3.39
	30	28	39.74	3.07	38.85	3.17	37.74	3.27	37.12	3.33	36.63	3.37	35.30	3.47
	35	32	42.13	3.12	41.19	3.23	40.01	3.33	39.36	3.39	38.83	3.43	37.42	3.53
	40	36	44.52	3.18	43.52	3.28	42.28	3.39	41.59	3.45	41.04	3.49	39.54	3.60
	45	41	47.51	3.25	46.45	3.36	45.12	3.46	44.38	3.52	43.79	3.57	42.20	3.68
	47	43	48.70	3.28	47.62	3.38	46.26	3.49	**45.50**	**3.55**	44.90	3.60	43.26	3.71
	50	46	48.85	3.26	47.86	3.35	46.68	3.45	46.00	3.50	45.46	3.54	43.93	3.64
	55	51	49.09	3.22	48.27	3.30	47.38	3.38	46.84	3.42	46.40	3.45	45.03	3.52
	60	56	49.32	3.18	48.68	3.25	48.08	3.31	47.67	3.33	47.34	3.35	46.13	3.40
	63	59	49.47	3.16	48.93	3.22	48.51	3.27	48.17	3.28	47.91	3.30	46.79	3.33
	68	64	49.61	3.14	49.18	3.18	48.93	3.22	48.68	3.23	48.48	3.24	47.47	3.27
38	-13	-13.4	19.39	2.16	18.96	2.23	18.42	2.30	18.11	2.34	17.87	2.37	17.22	2.45
	-4	-4.4	23.08	2.41	22.57	2.49	21.92	2.57	21.57	2.62	21.28	2.65	20.51	2.73
	0	-0.4	24.79	2.51	24.24	2.59	23.55	2.68	23.16	2.72	22.85	2.76	22.02	2.84
	5	4.5	26.93	2.64	26.33	2.72	25.57	2.81	25.16	2.86	24.82	2.90	23.92	2.98
	10	9	29.24	2.81	28.58	2.90	27.77	2.99	27.31	3.05	26.95	3.09	25.97	3.18
	17	15	32.31	2.93	31.59	3.03	30.69	3.13	**30.19**	**3.18**	29.79	3.23	28.70	3.32
	20	19	34.73	2.99	33.96	3.09	32.99	3.19	32.45	3.24	32.02	3.29	30.85	3.39
	25	23	37.15	3.05	36.32	3.15	35.28	3.25	34.71	3.31	34.24	3.35	33.00	3.45
	30	28	40.17	3.12	39.27	3.22	38.15	3.32	37.53	3.38	37.03	3.43	35.68	3.53
	35	32	42.59	3.17	41.64	3.28	40.45	3.38	39.79	3.44	39.26	3.49	37.83	3.59
	40	36	45.01	3.23	44.00	3.34	42.75	3.45	42.05	3.50	41.49	3.55	39.98	3.66
	45	41	48.03	3.30	46.96	3.41	45.62	3.52	44.87	3.58	44.27	3.63	42.66	3.74
	47	43	49.24	3.33	48.14	3.44	46.76	3.55	**46.00**	**3.61**	45.39	3.66	43.74	3.77
	50	46	49.38	3.31	48.39	3.41	47.19	3.51	46.51	3.56	45.96	3.60	44.41	3.70
	55	51	49.63	3.28	48.80	3.36	47.90	3.43	47.35	3.48	46.91	3.51	45.52	3.58
	60	56	49.87	3.24	49.22	3.31	48.61	3.36	48.20	3.39	47.86	3.41	46.64	3.46
	63	59	50.01	3.22	49.47	3.27	49.04	3.32	48.70	3.34	48.43	3.35	47.31	3.39
	68	64	50.16	3.20	49.72	3.24	49.47	3.28	49.22	3.29	49.01	3.29	47.99	3.32

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

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MULTI F MAX LMU601HV

Heating Capacity Tables

Table 294: LMU601HV Heating Capacity Table — Mixed Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp.		Indoor Air Temp. °F DB											
			61		64		68		70		72		75	
	°F DB	°F WB	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
39	-13	-13.4	19.60	2.19	19.16	2.26	18.62	2.34	18.31	2.38	18.07	2.41	17.41	2.48
	-4	-4.4	23.34	2.45	22.81	2.53	22.16	2.61	21.80	2.65	21.51	2.69	20.73	2.77
	0	-0.4	25.06	2.55	24.50	2.63	23.80	2.72	23.41	2.76	23.10	2.80	22.26	2.89
	5	4.5	27.22	2.67	26.61	2.77	25.85	2.85	25.43	2.90	25.09	2.94	24.18	3.03
	10	9	29.55	2.85	28.89	2.95	28.07	3.04	27.61	3.09	27.24	3.13	26.25	3.23
	17	15	32.66	2.98	31.93	3.08	31.02	3.18	**30.52**	**3.23**	30.11	3.27	29.02	3.37
	20	19	35.11	3.04	34.32	3.13	33.34	3.24	32.80	3.29	32.36	3.34	31.19	3.44
	25	23	37.55	3.09	36.71	3.20	35.67	3.30	35.08	3.35	34.62	3.40	33.36	3.50
	30	28	40.61	3.16	39.70	3.27	38.57	3.37	37.94	3.43	37.43	3.48	36.07	3.58
	35	32	43.05	3.23	42.09	3.33	40.89	3.44	40.22	3.50	39.69	3.54	38.24	3.65
	40	36	45.50	3.28	44.48	3.39	43.21	3.50	42.50	3.56	41.94	3.61	40.41	3.71
	45	41	48.55	3.35	47.47	3.47	46.11	3.57	45.36	3.64	44.76	3.69	43.13	3.79
	47	43	49.78	3.38	48.66	3.49	47.27	3.60	**46.50**	**3.67**	45.88	3.72	44.21	3.83
	50	46	49.92	3.36	48.91	3.46	47.70	3.56	47.01	3.62	46.46	3.66	44.89	3.75
	55	51	50.16	3.32	49.33	3.41	48.42	3.49	47.87	3.53	47.42	3.56	46.02	3.64
	60	56	50.41	3.29	49.75	3.35	49.14	3.42	48.72	3.44	48.38	3.46	47.15	3.51
	63	59	50.55	3.27	50.00	3.32	49.57	3.37	49.23	3.39	48.96	3.40	47.82	3.44
	68	64	50.70	3.25	50.26	3.29	50.01	3.33	49.75	3.33	49.55	3.34	48.51	3.37
40	-13	-13.4	19.81	2.23	19.37	2.30	18.82	2.38	18.51	2.42	18.26	2.45	17.60	2.52
	-4	-4.4	23.59	2.49	23.06	2.57	22.40	2.65	22.03	2.70	21.74	2.74	20.95	2.82
	0	-0.4	25.33	2.59	24.77	2.68	24.06	2.76	23.66	2.81	23.35	2.85	22.50	2.94
	5	4.5	27.51	2.72	26.90	2.81	26.13	2.90	25.70	2.95	25.36	2.99	24.44	3.08
	10	9	29.87	2.90	29.20	3.00	28.37	3.09	27.91	3.14	27.54	3.19	26.53	3.28
	17	15	33.02	3.03	32.28	3.13	31.36	3.23	**30.84**	**3.28**	30.43	3.33	29.33	3.43
	20	19	35.49	3.09	34.69	3.19	33.70	3.29	33.15	3.35	32.71	3.39	31.52	3.49
	25	23	37.96	3.14	37.11	3.25	36.05	3.35	35.46	3.41	34.99	3.46	33.72	3.56
	30	28	41.05	3.22	40.13	3.33	38.98	3.43	38.34	3.49	37.84	3.54	36.46	3.64
	35	32	43.52	3.28	42.54	3.38	41.33	3.49	40.65	3.55	40.11	3.60	38.65	3.71
	40	36	45.99	3.33	44.96	3.45	43.67	3.55	42.96	3.62	42.39	3.67	40.85	3.77
	45	41	49.08	3.41	47.98	3.52	46.61	3.63	45.85	3.70	45.24	3.75	43.59	3.86
	47	43	50.31	3.44	49.19	3.55	47.78	3.66	**47.00**	**3.73**	46.38	3.78	44.69	3.89
	50	46	50.46	3.41	49.44	3.52	48.22	3.62	47.52	3.67	46.96	3.72	45.37	3.82
	55	51	50.70	3.38	49.86	3.46	48.94	3.55	48.38	3.58	47.93	3.62	46.51	3.70
	60	56	50.95	3.34	50.29	3.41	49.67	3.47	49.24	3.50	48.90	3.52	47.65	3.57
	63	59	51.10	3.32	50.54	3.37	50.10	3.43	49.76	3.44	49.49	3.46	48.34	3.50
	68	64	51.25	3.30	50.80	3.34	50.54	3.38	50.29	3.39	50.08	3.40	49.03	3.43
41	-13	-13.4	20.02	2.26	19.58	2.34	19.02	2.42	18.71	2.46	18.46	2.49	17.79	2.57
	-4	-4.4	23.84	2.53	23.30	2.62	22.64	2.70	22.27	2.74	21.97	2.78	21.17	2.87
	0	-0.4	25.60	2.63	25.03	2.72	24.31	2.81	23.92	2.86	23.60	2.90	22.74	2.98
	5	4.5	27.81	2.77	27.18	2.86	26.41	2.95	25.98	3.00	25.63	3.04	24.70	3.13
	10	9	30.19	2.95	29.51	3.05	28.67	3.15	28.20	3.20	27.83	3.24	26.82	3.34
	17	15	33.37	3.08	32.62	3.18	31.69	3.28	**31.17**	**3.34**	30.76	3.39	29.64	3.48
	20	19	35.86	3.14	35.06	3.25	34.06	3.35	33.50	3.40	33.06	3.45	31.86	3.56
	25	23	38.36	3.20	37.50	3.30	36.43	3.41	35.84	3.47	35.36	3.51	34.07	3.62
	30	28	41.48	3.28	40.56	3.38	39.40	3.49	38.75	3.55	38.24	3.60	36.85	3.71
	35	32	43.98	3.33	43.00	3.45	41.77	3.55	41.09	3.61	40.54	3.67	39.07	3.77
	40	36	46.48	3.39	45.44	3.50	44.14	3.62	43.42	3.68	42.84	3.73	41.28	3.84
	45	41	49.60	3.47	48.49	3.58	47.10	3.70	46.33	3.76	45.72	3.81	44.06	3.93
	47	43	50.85	3.50	49.71	3.61	48.29	3.73	**47.50**	**3.79**	46.87	3.84	45.16	3.96
	50	46	50.99	3.48	49.97	3.58	48.73	3.68	48.02	3.74	47.46	3.78	45.86	3.89
	55	51	51.24	3.44	50.39	3.52	49.46	3.61	48.90	3.65	48.44	3.68	47.01	3.76
	60	56	51.49	3.40	50.82	3.47	50.20	3.53	49.77	3.56	49.42	3.58	48.16	3.64
	63	59	51.64	3.38	51.08	3.44	50.64	3.49	50.29	3.50	50.01	3.52	48.85	3.56
	68	64	51.79	3.36	51.34	3.40	51.08	3.44	50.82	3.45	50.61	3.46	49.55	3.49

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70°F dry bulb (DB) and 60°F wet bulb (WB), and outdoor ambient conditions of 47°F dry bulb (DB) and 43°F wet bulb (WB).

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MULTI F MAX LMU601HV

Heating Capacity Tables

Table 295: LMU601HV Heating Capacity Table — Mixed Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp.		Indoor Air Temp. °F DB											
			61		64		68		70		72		75	
	°F DB	°F WB	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
42	-13	-13.4	20.23	2.30	19.78	2.38	19.22	2.46	18.90	2.50	18.65	2.53	17.97	2.61
	-4	-4.4	24.09	2.57	23.55	2.65	22.88	2.74	22.50	2.79	22.20	2.83	21.40	2.91
	0	-0.4	25.87	2.68	25.29	2.77	24.57	2.85	24.17	2.90	23.85	2.94	22.98	3.03
	5	4.5	28.10	2.81	27.47	2.90	26.69	3.00	26.25	3.05	25.90	3.09	24.96	3.18
	10	9	30.51	2.99	29.83	3.10	28.97	3.20	28.50	3.25	28.12	3.29	27.10	3.39
	17	15	33.72	3.13	32.97	3.23	32.02	3.34	**31.50**	**3.39**	31.08	3.44	29.95	3.54
	20	19	36.24	3.19	35.43	3.30	34.42	3.40	33.86	3.46	33.41	3.51	32.19	3.61
	25	23	38.76	3.25	37.90	3.36	36.82	3.47	36.21	3.52	35.73	3.57	34.43	3.68
	30	28	41.92	3.33	40.98	3.43	39.81	3.55	39.16	3.61	38.64	3.65	37.24	3.76
	35	32	44.44	3.39	43.45	3.50	42.21	3.61	41.52	3.67	40.97	3.72	39.48	3.83
	40	36	46.97	3.45	45.92	3.56	44.60	3.68	43.88	3.74	43.29	3.79	41.72	3.90
	45	41	50.12	3.52	49.00	3.64	47.60	3.76	46.82	3.82	46.20	3.87	44.52	3.99
	47	43	51.38	3.55	50.23	3.67	48.80	3.79	**48.00**	**3.85**	47.36	3.90	45.64	4.02
	50	46	51.53	3.53	50.49	3.63	49.24	3.74	48.53	3.80	47.96	3.84	46.34	3.95
	55	51	51.78	3.49	50.92	3.58	49.98	3.66	49.41	3.71	48.95	3.74	47.50	3.82
	60	56	52.03	3.46	51.36	3.52	50.73	3.58	50.29	3.61	49.94	3.63	48.67	3.69
	63	59	52.19	3.43	51.62	3.49	51.17	3.54	50.82	3.56	50.54	3.57	49.37	3.61
	68	64	52.34	3.41	51.88	3.46	51.62	3.50	51.36	3.51	51.14	3.51	50.07	3.54
43	-13	-13.4	20.55	2.35	20.09	2.43	19.52	2.50	19.20	2.55	18.94	2.58	18.25	2.66
	-4	-4.4	24.46	2.62	23.92	2.71	23.23	2.80	22.85	2.85	22.55	2.89	21.73	2.97
	0	-0.4	26.27	2.74	25.69	2.82	24.95	2.91	24.55	2.96	24.22	3.00	23.34	3.10
	5	4.5	28.54	2.87	27.90	2.97	27.10	3.06	26.66	3.11	26.31	3.15	25.35	3.25
	10	9	30.98	3.06	30.29	3.16	29.43	3.26	28.95	3.31	28.56	3.36	27.52	3.46
	17	15	34.25	3.19	33.48	3.30	32.52	3.41	**31.99**	**3.46**	31.57	3.51	30.42	3.61
	20	19	36.81	3.26	35.99	3.36	34.96	3.47	34.39	3.53	33.93	3.58	32.70	3.69
	25	23	39.37	3.32	38.49	3.43	37.39	3.54	36.78	3.60	36.29	3.64	34.97	3.76
	30	28	42.57	3.39	41.62	3.51	40.43	3.62	39.77	3.68	39.24	3.73	37.82	3.84
	35	32	45.14	3.46	44.13	3.57	42.87	3.68	42.17	3.75	41.61	3.80	40.09	3.91
	40	36	47.70	3.52	46.63	3.63	45.30	3.75	44.56	3.81	43.97	3.87	42.37	3.99
	45	41	50.90	3.60	49.76	3.71	48.34	3.84	47.55	3.90	46.92	3.95	45.21	4.07
	47	43	52.18	3.62	51.02	3.75	49.56	3.87	**48.75**	**3.93**	48.10	3.99	46.35	4.11
	50	46	52.34	3.60	51.28	3.71	50.01	3.82	49.29	3.88	48.71	3.92	47.06	4.03
	55	51	52.59	3.57	51.72	3.65	50.77	3.74	50.18	3.78	49.72	3.82	48.25	3.90
	60	56	52.85	3.53	52.16	3.60	51.52	3.66	51.08	3.69	50.72	3.71	49.43	3.77
	63	59	53.00	3.51	52.42	3.56	51.97	3.61	51.61	3.63	51.33	3.64	50.14	3.69
	68	64	53.15	3.48	52.69	3.53	52.43	3.57	52.16	3.58	51.94	3.58	50.86	3.61
44	-13	-13.4	20.87	2.40	20.40	2.48	19.82	2.56	19.49	2.61	19.23	2.64	18.53	2.72
	-4	-4.4	24.84	2.68	24.29	2.77	23.59	2.86	23.21	2.90	22.90	2.94	22.07	3.03
	0	-0.4	26.68	2.79	26.08	2.88	25.34	2.98	24.92	3.03	24.59	3.07	23.70	3.16
	5	4.5	28.98	2.93	28.33	3.03	27.52	3.13	27.07	3.18	26.71	3.22	25.74	3.32
	10	9	31.46	3.12	30.76	3.22	29.88	3.33	29.39	3.39	29.00	3.44	27.95	3.54
	17	15	34.77	3.26	34.00	3.37	33.02	3.48	**32.48**	**3.54**	32.05	3.59	30.89	3.70
	20	19	37.37	3.32	36.54	3.44	35.50	3.55	34.92	3.61	34.45	3.65	33.20	3.77
	25	23	39.98	3.39	39.08	3.50	37.97	3.61	37.35	3.68	36.85	3.73	35.51	3.84
	30	28	43.23	3.47	42.26	3.58	41.06	3.70	40.38	3.76	39.85	3.81	38.40	3.93
	35	32	45.83	3.53	44.81	3.65	43.53	3.77	42.82	3.83	42.25	3.88	40.71	4.00
	40	36	48.43	3.60	47.35	3.71	46.00	3.83	45.25	3.90	44.64	3.95	43.02	4.07
	45	41	51.69	3.67	50.53	3.80	49.09	3.91	48.28	3.98	47.64	4.04	45.91	4.16
	47	43	52.99	3.71	51.80	3.83	50.32	3.95	**49.50**	**4.02**	48.84	4.07	47.07	4.19
	50	46	53.14	3.68	52.07	3.79	50.78	3.90	50.05	3.96	49.46	4.01	47.79	4.11
	55	51	53.40	3.64	52.52	3.73	51.55	3.82	50.95	3.86	50.48	3.90	48.99	3.98
	60	56	53.66	3.60	52.96	3.67	52.31	3.74	51.86	3.77	51.51	3.79	50.19	3.85
	63	59	53.82	3.58	53.23	3.64	52.77	3.69	52.41	3.71	52.12	3.73	50.91	3.77
	68	64	53.97	3.56	53.50	3.60	53.23	3.64	52.96	3.65	52.74	3.66	51.64	3.69

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

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MULTI F MAX LMU601HV

Heating Capacity Tables

Table 296: LMU601HV Heating Capacity Table — Mixed Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp.		Indoor Air Temp. °F DB											
			61		64		68		70		72		75	
	°F DB	°F WB	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
45	-13	-13.4	21.18	2.45	20.71	2.53	20.12	2.61	19.79	2.66	19.53	2.70	18.82	2.78
	-4	-4.4	25.22	2.74	24.65	2.83	23.95	2.92	23.56	2.97	23.24	3.01	22.40	3.10
	0	-0.4	27.08	2.85	26.48	2.94	25.72	3.04	25.30	3.09	24.97	3.13	24.06	3.23
	5	4.5	29.42	3.00	28.76	3.09	27.94	3.19	27.48	3.25	27.12	3.29	26.13	3.39
	10	9	31.94	3.19	31.22	3.30	30.33	3.40	29.84	3.46	29.44	3.50	28.37	3.61
	17	15	35.30	3.33	34.51	3.44	33.52	3.55	**32.98**	**3.61**	32.54	3.66	31.36	3.77
	20	19	37.94	3.40	37.09	3.51	36.03	3.62	35.44	3.68	34.97	3.73	33.70	3.85
	25	23	40.58	3.46	39.68	3.58	38.54	3.69	37.91	3.75	37.41	3.80	36.05	3.92
	30	28	43.88	3.54	42.90	3.66	41.68	3.78	41.00	3.84	40.45	3.89	38.98	4.01
	35	32	46.53	3.61	45.49	3.73	44.19	3.84	43.46	3.91	42.89	3.97	41.33	4.08
	40	36	49.17	3.67	48.07	3.79	46.69	3.91	45.93	3.98	45.32	4.03	43.67	4.16
	45	41	52.47	3.75	51.30	3.87	49.83	4.00	49.02	4.07	48.36	4.12	46.61	4.25
	47	43	53.79	3.78	52.59	3.91	51.08	4.03	**50.25**	**4.10**	49.58	4.16	47.78	4.28
	50	46	53.95	3.76	52.86	3.87	51.55	3.99	50.80	4.04	50.21	4.09	48.51	4.20
	55	51	54.21	3.72	53.31	3.81	52.33	3.90	51.73	3.95	51.25	3.98	49.73	4.07
	60	56	54.47	3.68	53.76	3.75	53.10	3.82	52.65	3.85	52.29	3.87	50.95	3.93
	63	59	54.63	3.66	54.04	3.71	53.57	3.77	53.20	3.79	52.91	3.80	51.68	3.85
	68	64	54.79	3.63	54.31	3.68	54.04	3.72	53.76	3.73	53.54	3.74	52.42	3.77
46	-13	-13.4	21.50	2.50	21.02	2.58	20.42	2.67	20.08	2.71	19.82	2.75	19.10	2.83
	-4	-4.4	25.59	2.79	25.02	2.89	24.31	2.98	23.91	3.03	23.59	3.07	22.73	3.16
	0	-0.4	27.49	2.91	26.87	3.00	26.11	3.10	25.68	3.15	25.34	3.20	24.42	3.29
	5	4.5	29.86	3.05	29.19	3.15	28.35	3.25	27.89	3.31	27.52	3.35	26.52	3.46
	10	9	32.41	3.25	31.69	3.36	30.78	3.47	30.28	3.52	29.88	3.57	28.79	3.68
	17	15	35.83	3.40	35.03	3.51	34.02	3.62	**33.47**	**3.68**	33.02	3.73	31.82	3.84
	20	19	38.51	3.46	37.65	3.58	36.57	3.69	35.97	3.76	35.50	3.81	34.20	3.92
	25	23	41.19	3.53	40.27	3.65	39.12	3.76	38.48	3.82	37.97	3.88	36.59	4.00
	30	28	44.54	3.61	43.54	3.73	42.30	3.85	41.61	3.92	41.06	3.97	39.56	4.09
	35	32	47.22	3.68	46.16	3.80	44.85	3.92	44.11	3.99	43.53	4.04	41.94	4.16
	40	36	49.90	3.74	48.79	3.87	47.39	3.99	46.62	4.06	46.00	4.11	44.33	4.24
	45	41	53.25	3.82	52.06	3.95	50.57	4.08	49.75	4.15	49.09	4.20	47.30	4.33
	47	43	54.59	3.86	53.37	3.99	51.85	4.11	**51.00**	**4.18**	50.32	4.24	48.49	4.37
	50	46	54.75	3.83	53.65	3.95	52.32	4.06	51.56	4.12	50.96	4.17	49.23	4.28
	55	51	55.02	3.79	54.11	3.88	53.11	3.98	52.50	4.03	52.01	4.06	50.47	4.14
	60	56	55.29	3.75	54.57	3.82	53.90	3.89	53.43	3.92	53.07	3.95	51.71	4.01
	63	59	55.45	3.73	54.84	3.79	54.37	3.84	54.00	3.86	53.70	3.88	52.45	3.93
	68	64	55.61	3.70	55.12	3.75	54.85	3.79	54.56	3.80	54.34	3.81	53.20	3.84
47	-13	-13.4	21.81	2.56	21.33	2.64	20.72	2.72	20.38	2.77	20.11	2.81	19.38	2.89
	-4	-4.4	25.97	2.85	25.39	2.95	24.66	3.04	24.26	3.09	23.94	3.13	23.07	3.23
	0	-0.4	27.89	2.97	27.27	3.07	26.49	3.17	26.06	3.22	25.71	3.27	24.78	3.36
	5	4.5	30.29	3.12	29.62	3.22	28.77	3.32	28.30	3.38	27.92	3.43	26.91	3.53
	10	9	32.89	3.32	32.16	3.43	31.24	3.54	30.73	3.60	30.32	3.65	29.22	3.76
	17	15	36.35	3.47	35.54	3.59	34.53	3.70	**33.96**	**3.76**	33.51	3.81	32.29	3.93
	20	19	39.07	3.54	38.20	3.65	37.11	3.77	36.50	3.84	36.02	3.89	34.71	4.01
	25	23	41.79	3.61	40.86	3.73	39.69	3.84	39.04	3.91	38.52	3.96	37.12	4.08
	30	28	45.19	3.69	44.18	3.81	42.92	3.93	42.22	4.00	41.66	4.05	40.14	4.17
	35	32	47.91	3.76	46.84	3.88	45.50	4.00	44.76	4.07	44.17	4.13	42.56	4.25
	40	36	50.63	3.82	49.50	3.95	48.09	4.07	47.30	4.14	46.67	4.20	44.98	4.33
	45	41	54.03	3.91	52.83	4.03	51.32	4.17	50.48	4.24	49.81	4.29	48.00	4.42
	47	43	55.39	3.94	54.16	4.07	52.61	4.20	**51.75**	**4.27**	51.06	4.33	49.21	4.46
	50	46	55.56	3.91	54.44	4.03	53.09	4.15	52.32	4.21	51.70	4.26	49.96	4.38
	55	51	55.83	3.87	54.90	3.97	53.89	4.07	53.27	4.11	52.78	4.15	51.21	4.23
	60	56	56.10	3.83	55.37	3.90	54.69	3.98	54.22	4.01	53.85	4.03	52.47	4.10
	63	59	56.26	3.81	55.65	3.87	55.17	3.93	54.79	3.95	54.49	3.96	53.22	4.01
	68	64	56.43	3.78	55.93	3.83	55.65	3.87	55.37	3.88	55.14	3.89	53.99	3.93

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70°F dry bulb (DB) and 60°F wet bulb (WB), and outdoor ambient conditions of 47°F dry bulb (DB) and 43°F wet bulb (WB).

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MULTI F MAX LMU601HV

Heating Capacity Tables

Table 297: LMU601HV Heating Capacity Table — Mixed Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp.		Indoor Air Temp. °F DB											
			61		64		68		70		72		75	
	°F DB	°F WB	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
48	-13	-13.4	22.13	2.60	21.64	2.69	21.02	2.78	20.67	2.83	20.40	2.87	19.66	2.95
	-4	-4.4	26.35	2.91	25.76	3.00	25.02	3.10	24.61	3.16	24.29	3.20	23.40	3.29
	0	-0.4	28.30	3.03	27.66	3.13	26.87	3.23	26.43	3.28	26.08	3.33	25.13	3.43
	5	4.5	30.73	3.18	30.05	3.29	29.19	3.39	28.71	3.45	28.33	3.50	27.30	3.60
	10	9	33.37	3.39	32.62	3.50	31.69	3.62	31.17	3.68	30.76	3.73	29.64	3.84
	17	15	36.88	3.54	36.06	3.65	35.03	3.77	**34.45**	**3.84**	34.00	3.89	32.76	4.01
	20	19	39.64	3.61	38.75	3.73	37.65	3.85	37.03	3.91	36.54	3.96	35.21	4.08
	25	23	42.40	3.67	41.45	3.80	40.27	3.92	39.61	3.99	39.08	4.04	37.66	4.16
	30	28	45.85	3.76	44.82	3.89	43.54	4.01	42.83	4.08	42.26	4.14	40.73	4.26
	35	32	48.61	3.83	47.52	3.96	46.16	4.08	45.41	4.15	44.81	4.21	43.18	4.34
	40	36	51.37	3.90	50.22	4.02	48.79	4.16	47.99	4.23	47.35	4.29	45.63	4.41
	45	41	54.82	3.99	53.59	4.12	52.06	4.25	51.21	4.32	50.53	4.38	48.69	4.51
	47	43	56.20	4.02	54.94	4.15	53.37	4.28	**52.50**	**4.36**	51.80	4.42	49.92	4.55
	50	46	56.36	3.99	55.23	4.11	53.86	4.23	53.08	4.30	52.45	4.35	50.68	4.46
	55	51	56.64	3.95	55.70	4.05	54.67	4.14	54.04	4.19	53.54	4.23	51.96	4.32
	60	56	56.91	3.91	56.17	3.99	55.48	4.06	55.01	4.09	54.63	4.11	53.23	4.17
	63	59	57.08	3.88	56.46	3.95	55.97	4.01	55.59	4.03	55.28	4.04	53.99	4.09
	68	64	57.24	3.86	56.74	3.91	56.46	3.96	56.17	3.97	55.94	3.97	54.77	4.01
49	-13	-13.4	22.45	2.65	21.94	2.74	21.32	2.83	20.97	2.88	20.69	2.92	19.94	3.01
	-4	-4.4	26.72	2.96	26.13	3.06	25.38	3.16	24.96	3.21	24.63	3.26	23.74	3.35
	0	-0.4	28.70	3.09	28.06	3.19	27.26	3.29	26.81	3.34	26.46	3.39	25.49	3.49
	5	4.5	31.17	3.24	30.48	3.35	29.60	3.45	29.12	3.51	28.73	3.56	27.69	3.67
	10	9	33.84	3.45	33.09	3.57	32.14	3.68	31.62	3.74	31.20	3.79	30.06	3.91
	17	15	37.41	3.60	36.57	3.72	35.53	3.84	**34.95**	**3.91**	34.48	3.96	33.23	4.08
	20	19	40.21	3.67	39.31	3.80	38.18	3.92	37.56	3.98	37.06	4.04	35.71	4.16
	25	23	43.00	3.74	42.04	3.87	40.84	3.99	40.18	4.06	39.64	4.12	38.20	4.24
	30	28	46.50	3.83	45.46	3.96	44.17	4.08	43.44	4.15	42.87	4.21	41.31	4.34
	35	32	49.30	3.90	48.20	4.03	46.82	4.16	46.06	4.23	45.45	4.29	43.79	4.42
	40	36	52.10	3.97	50.94	4.10	49.48	4.23	48.67	4.31	48.03	4.37	46.28	4.49
	45	41	55.60	4.06	54.36	4.19	52.81	4.32	51.94	4.40	51.25	4.46	49.39	4.59
	47	43	57.00	4.09	55.73	4.22	54.13	4.36	**53.25**	**4.44**	52.54	4.50	50.63	4.63
	50	46	57.17	4.07	56.01	4.19	54.63	4.31	53.84	4.38	53.20	4.43	51.41	4.54
	55	51	57.45	4.03	56.49	4.12	55.45	4.22	54.81	4.27	54.31	4.31	52.70	4.40
	60	56	57.73	3.98	56.97	4.06	56.27	4.13	55.79	4.16	55.41	4.19	53.99	4.25
	63	59	57.89	3.96	57.26	4.02	56.77	4.08	56.38	4.10	56.07	4.12	54.77	4.16
	68	64	58.06	3.93	57.55	3.98	57.27	4.03	56.97	4.04	56.74	4.05	55.55	4.08
50	-13	-13.4	22.76	2.70	22.25	2.79	21.62	2.88	21.26	2.93	20.98	2.96	20.22	3.05
	-4	-4.4	27.10	3.01	26.49	3.11	25.74	3.21	25.32	3.26	24.98	3.31	24.07	3.41
	0	-0.4	29.10	3.14	28.45	3.24	27.64	3.35	27.19	3.40	26.83	3.45	25.85	3.55
	5	4.5	31.61	3.29	30.90	3.40	30.02	3.51	29.53	3.57	29.14	3.62	28.08	3.73
	10	9	34.32	3.51	33.55	3.62	32.60	3.74	32.06	3.80	31.64	3.86	30.49	3.97
	17	15	37.93	3.67	37.09	3.79	36.03	3.91	**35.44**	**3.98**	34.97	4.03	33.70	4.15
	20	19	40.77	3.74	39.86	3.86	38.72	3.98	38.09	4.05	37.58	4.11	36.22	4.23
	25	23	43.61	3.81	42.64	3.93	41.42	4.06	40.74	4.13	40.20	4.18	38.74	4.31
	30	28	47.16	3.89	46.10	4.03	44.79	4.15	44.06	4.22	43.47	4.28	41.89	4.41
	35	32	50.00	3.97	48.88	4.10	47.48	4.23	46.71	4.30	46.09	4.36	44.41	4.49
	40	36	52.84	4.04	51.66	4.17	50.18	4.30	49.36	4.38	48.70	4.44	46.93	4.57
	45	41	56.38	4.12	55.12	4.26	53.55	4.40	52.67	4.47	51.97	4.53	50.08	4.67
	47	43	57.80	4.16	56.51	4.30	54.90	4.44	**54.00**	**4.51**	53.28	4.57	51.34	4.71
	50	46	57.97	4.13	56.80	4.26	55.40	4.38	54.59	4.45	53.95	4.50	52.13	4.62
	55	51	58.26	4.09	57.29	4.19	56.23	4.29	55.59	4.34	55.07	4.38	53.44	4.47
	60	56	58.54	4.05	57.78	4.12	57.07	4.20	56.58	4.23	56.19	4.26	54.75	4.33
	63	59	58.71	4.02	58.07	4.08	57.57	4.15	57.17	4.17	56.86	4.19	55.54	4.24
	68	64	58.88	3.99	58.36	4.04	58.07	4.09	57.77	4.10	57.54	4.11	56.33	4.15

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

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MULTI F MAX LMU601HV

Heating Capacity Tables

MULTI F
MULTI F MAX

Table 298: LMU601HV Heating Capacity Table — Mixed Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp.		Indoor Air Temp. °F DB											
			61		64		68		70		72		75	
	°F DB	°F WB	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
51	-13	-13.4	23.18	2.76	22.67	2.85	22.02	2.94	21.66	2.99	21.37	3.03	20.59	3.12
	-4	-4.4	27.60	3.08	26.98	3.18	26.21	3.28	25.78	3.34	25.44	3.38	24.52	3.48
	0	-0.4	29.64	3.21	28.98	3.31	28.15	3.42	27.69	3.48	27.32	3.53	26.33	3.63
	5	4.5	32.20	3.37	31.48	3.48	30.58	3.59	30.08	3.65	29.68	3.70	28.60	3.81
	10	9	34.96	3.59	34.18	3.71	33.20	3.82	32.66	3.89	32.22	3.94	31.05	4.06
	17	15	38.64	3.75	37.77	3.87	36.69	4.00	**36.09**	**4.06**	35.61	4.12	34.32	4.24
	20	19	41.53	3.82	40.60	3.94	39.44	4.07	38.79	4.14	38.28	4.20	36.89	4.33
	25	23	44.42	3.89	43.43	4.02	42.18	4.15	41.50	4.22	40.94	4.27	39.46	4.41
	30	28	48.03	3.98	46.96	4.11	45.62	4.25	44.87	4.32	44.28	4.38	42.67	4.51
	35	32	50.92	4.06	49.79	4.19	48.36	4.32	47.57	4.40	46.94	4.46	45.23	4.59
	40	36	53.81	4.13	52.61	4.27	51.11	4.40	50.27	4.47	49.61	4.53	47.80	4.67
	45	41	57.43	4.22	56.14	4.36	54.54	4.50	53.65	4.57	52.94	4.63	51.01	4.77
	47	43	58.87	4.25	57.56	4.40	55.91	4.53	**55.00**	**4.61**	54.27	4.67	52.30	4.82
	50	46	59.05	4.23	57.86	4.36	56.42	4.48	55.61	4.55	54.95	4.60	53.10	4.72
	55	51	59.33	4.18	58.35	4.29	57.27	4.39	56.62	4.44	56.09	4.48	54.43	4.57
	60	56	59.62	4.14	58.85	4.22	58.12	4.30	57.63	4.33	57.23	4.35	55.76	4.42
	63	59	59.80	4.11	59.14	4.17	58.63	4.24	58.23	4.26	57.91	4.28	56.56	4.33
	68	64	59.97	4.08	59.44	4.13	59.15	4.18	58.84	4.19	58.60	4.20	57.38	4.24
52	-13	-13.4	23.61	2.82	23.08	2.91	22.42	3.01	22.05	3.06	21.76	3.10	20.97	3.19
	-4	-4.4	28.10	3.15	27.47	3.25	26.69	3.35	26.25	3.41	25.90	3.46	24.96	3.56
	0	-0.4	30.18	3.27	29.51	3.38	28.66	3.49	28.20	3.55	27.82	3.60	26.81	3.71
	5	4.5	32.78	3.44	32.05	3.55	31.13	3.66	30.63	3.73	30.22	3.78	29.12	3.89
	10	9	35.59	3.67	34.80	3.79	33.80	3.91	33.25	3.97	32.81	4.03	31.62	4.15
	17	15	39.34	3.83	38.46	3.96	37.36	4.08	**36.75**	**4.15**	36.26	4.21	34.94	4.33
	20	19	42.28	3.90	41.34	4.03	40.16	4.16	39.50	4.23	38.98	4.29	37.56	4.42
	25	23	45.23	3.98	44.22	4.11	42.95	4.24	42.25	4.31	41.69	4.37	40.17	4.50
	30	28	48.91	4.07	47.81	4.20	46.45	4.34	45.69	4.41	45.08	4.47	43.44	4.60
	35	32	51.85	4.14	50.69	4.28	49.24	4.41	48.44	4.49	47.79	4.55	46.06	4.69
	40	36	54.79	4.22	53.57	4.36	52.04	4.49	51.19	4.57	50.51	4.63	48.67	4.77
	45	41	58.47	4.31	57.17	4.45	55.53	4.60	54.63	4.67	53.90	4.74	51.94	4.88
	47	43	59.94	4.35	58.60	4.49	56.93	4.63	**56.00**	**4.71**	55.26	4.78	53.25	4.92
	50	46	60.12	4.32	58.91	4.45	57.45	4.58	56.62	4.64	55.95	4.70	54.06	4.83
	55	51	60.41	4.27	59.41	4.38	58.31	4.48	57.65	4.53	57.11	4.57	55.42	4.67
	60	56	60.71	4.22	59.92	4.31	59.18	4.39	58.67	4.42	58.27	4.45	56.78	4.52
	63	59	60.88	4.20	60.22	4.27	59.70	4.33	59.29	4.35	58.96	4.37	57.59	4.42
	68	64	61.06	4.17	60.52	4.22	60.22	4.27	59.91	4.29	59.67	4.29	58.42	4.33
53	-13	-13.4	24.03	2.88	23.49	2.98	22.82	3.07	22.45	3.12	22.15	3.16	21.34	3.26
	-4	-4.4	28.60	3.21	27.97	3.32	27.17	3.43	26.72	3.48	26.37	3.53	25.41	3.64
	0	-0.4	30.72	3.34	30.03	3.45	29.18	3.57	28.70	3.63	28.32	3.68	27.29	3.79
	5	4.5	33.37	3.51	32.62	3.63	31.69	3.74	31.17	3.81	30.76	3.86	29.64	3.98
	10	9	36.23	3.74	35.42	3.87	34.41	3.99	33.84	4.06	33.39	4.11	32.18	4.24
	17	15	40.04	3.91	39.15	4.04	38.03	4.17	**37.41**	**4.24**	36.91	4.30	35.57	4.43
	20	19	43.04	3.99	42.08	4.12	40.87	4.25	40.21	4.32	39.67	4.38	38.23	4.51
	25	23	46.03	4.06	45.00	4.20	43.72	4.33	43.00	4.40	42.43	4.46	40.89	4.60
	30	28	49.78	4.15	48.67	4.29	47.28	4.43	46.50	4.51	45.89	4.57	44.22	4.70
	35	32	52.77	4.23	51.60	4.37	50.12	4.51	49.30	4.59	48.65	4.65	46.88	4.79
	40	36	55.77	4.31	54.52	4.45	52.97	4.59	52.10	4.67	51.41	4.73	49.54	4.87
	45	41	59.52	4.40	58.19	4.55	56.52	4.69	55.60	4.77	54.86	4.84	52.87	4.98
	47	43	61.01	4.44	59.65	4.59	57.95	4.73	**57.00**	**4.81**	56.24	4.88	54.20	5.03
	50	46	61.19	4.41	59.96	4.54	58.48	4.67	57.63	4.74	56.95	4.80	55.03	4.93
	55	51	61.49	4.36	60.47	4.47	59.36	4.58	58.67	4.63	58.13	4.67	56.41	4.77
	60	56	61.79	4.31	60.99	4.40	60.24	4.48	59.72	4.52	59.31	4.54	57.79	4.61
	63	59	61.97	4.29	61.29	4.36	60.77	4.42	60.35	4.45	60.02	4.46	58.62	4.52
	68	64	62.15	4.26	61.60	4.31	61.30	4.36	60.98	4.38	60.73	4.39	59.46	4.42

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

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MULTI F MAX LMU601HV

Heating Capacity Tables

Table 299: LMU601HV Heating Capacity Table — Mixed Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp.		Indoor Air Temp. °F DB											
			61		64		68		70		72		75	
	°F DB	°F WB	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
54	-13	-13.4	24.45	2.94	23.90	3.04	23.22	3.13	22.84	3.19	22.54	3.23	21.72	3.33
	-4	-4.4	29.11	3.28	28.46	3.39	27.64	3.50	27.19	3.56	26.83	3.60	25.85	3.71
	0	-0.4	31.26	3.41	30.56	3.53	29.69	3.64	29.20	3.70	28.82	3.75	27.77	3.87
	5	4.5	33.95	3.59	33.19	3.70	32.25	3.82	31.72	3.89	31.30	3.94	30.16	4.06
	10	9	36.86	3.82	36.04	3.95	35.01	4.07	34.44	4.14	33.98	4.20	32.74	4.32
	17	15	40.74	3.99	39.83	4.12	38.69	4.26	**38.06**	**4.33**	37.56	4.39	36.19	4.52
	20	19	43.79	4.07	42.81	4.20	41.59	4.33	40.91	4.41	40.37	4.47	38.90	4.61
	25	23	46.84	4.14	45.79	4.28	44.49	4.42	43.76	4.49	43.18	4.55	41.61	4.69
	30	28	50.65	4.24	49.52	4.38	48.11	4.52	47.32	4.60	46.69	4.66	44.99	4.80
	35	32	53.70	4.32	52.50	4.46	51.00	4.60	50.17	4.68	49.50	4.75	47.70	4.89
	40	36	56.75	4.39	55.48	4.54	53.90	4.69	53.02	4.77	52.31	4.83	50.41	4.98
	45	41	60.56	4.49	59.21	4.64	57.52	4.79	56.58	4.87	55.82	4.94	53.79	5.08
	47	43	62.09	4.53	60.70	4.68	58.96	4.83	**58.00**	**4.91**	57.23	4.98	55.15	5.13
	50	46	62.27	4.50	61.01	4.64	59.50	4.77	58.64	4.84	57.95	4.90	55.99	5.03
	55	51	62.57	4.45	61.53	4.56	60.40	4.67	59.70	4.73	59.15	4.77	57.40	4.87
	60	56	62.88	4.40	62.06	4.49	61.29	4.57	60.77	4.61	60.35	4.64	58.81	4.71
	63	59	63.06	4.38	62.37	4.45	61.83	4.51	61.41	4.54	61.07	4.56	59.65	4.61
	68	64	63.24	4.35	62.69	4.40	62.37	4.46	62.05	4.47	61.80	4.48	60.51	4.51
55	-13	-13.4	24.87	3.00	24.31	3.10	23.62	3.20	23.23	3.25	22.93	3.30	22.09	3.40
	-4	-4.4	29.61	3.35	28.95	3.46	28.12	3.57	27.66	3.63	27.29	3.68	26.30	3.79
	0	-0.4	31.80	3.49	31.09	3.60	30.20	3.72	29.71	3.78	29.31	3.84	28.25	3.95
	5	4.5	34.54	3.66	33.77	3.78	32.80	3.90	32.27	3.97	31.84	4.02	30.68	4.15
	10	9	37.50	3.90	36.66	4.03	35.61	4.16	35.03	4.23	34.57	4.29	33.31	4.42
	17	15	41.45	4.08	40.52	4.21	39.36	4.35	**38.72**	**4.42**	38.20	4.48	36.81	4.61
	20	19	44.55	4.15	43.55	4.29	42.31	4.43	41.62	4.51	41.06	4.57	39.57	4.70
	25	23	47.65	4.23	46.58	4.37	45.25	4.51	44.51	4.59	43.92	4.65	42.32	4.79
	30	28	51.53	4.33	50.37	4.48	48.93	4.62	48.14	4.69	47.50	4.76	45.77	4.90
	35	32	54.63	4.41	53.41	4.56	51.88	4.70	51.03	4.78	50.35	4.85	48.52	4.99
	40	36	57.73	4.49	56.44	4.64	54.83	4.78	53.93	4.87	53.21	4.94	51.28	5.08
	45	41	61.60	4.59	60.23	4.74	58.51	4.89	57.55	4.97	56.79	5.04	54.72	5.20
	47	43	63.16	4.63	61.74	4.78	59.98	4.93	**59.00**	**5.02**	58.22	5.09	56.10	5.24
	50	46	63.34	4.60	62.06	4.73	60.53	4.87	59.65	4.95	58.95	5.01	56.96	5.14
	55	51	63.65	4.55	62.59	4.66	61.44	4.77	60.73	4.82	60.17	4.87	58.39	4.98
	60	56	63.96	4.50	63.13	4.59	62.35	4.67	61.82	4.71	61.39	4.73	59.82	4.81
	63	59	64.14	4.47	63.45	4.55	62.90	4.61	62.47	4.64	62.12	4.65	60.68	4.71
	68	64	64.33	4.44	63.77	4.50	63.45	4.55	63.12	4.57	62.86	4.58	61.55	4.61
56	-13	-13.4	25.29	3.06	24.73	3.16	24.02	3.26	23.63	3.32	23.31	3.36	22.47	3.47
	-4	-4.4	30.11	3.42	29.44	3.53	28.60	3.64	28.13	3.70	27.76	3.75	26.75	3.87
	0	-0.4	32.34	3.56	31.62	3.67	30.71	3.79	30.21	3.86	29.81	3.91	28.73	4.03
	5	4.5	35.12	3.74	34.34	3.86	33.36	3.98	32.81	4.05	32.38	4.10	31.20	4.23
	10	9	38.13	3.98	37.28	4.11	36.22	4.24	35.63	4.31	35.15	4.37	33.87	4.51
	17	15	42.15	4.16	41.21	4.30	40.03	4.43	**39.38**	**4.51**	38.85	4.57	37.44	4.70
	20	19	45.30	4.24	44.29	4.38	43.02	4.52	42.32	4.60	41.76	4.66	40.24	4.80
	25	23	48.46	4.32	47.37	4.46	46.02	4.60	45.27	4.68	44.67	4.74	43.04	4.89
	30	28	52.40	4.42	51.23	4.57	49.76	4.71	48.95	4.79	48.30	4.85	46.54	5.00
	35	32	55.55	4.50	54.31	4.65	52.76	4.80	51.90	4.88	51.21	4.94	49.35	5.09
	40	36	58.71	4.58	57.39	4.73	55.75	4.88	54.84	4.97	54.11	5.03	52.15	5.18
	45	41	62.65	4.68	61.25	4.83	59.50	4.99	58.53	5.07	57.75	5.14	55.65	5.30
	47	43	64.23	4.72	62.79	4.87	61.00	5.03	**60.00**	**5.12**	59.20	5.19	57.05	5.34
	50	46	64.41	4.69	63.12	4.83	61.55	4.97	60.66	5.05	59.95	5.11	57.92	5.24
	55	51	64.73	4.64	63.66	4.75	62.48	4.86	61.76	4.92	61.19	4.97	59.38	5.07
	60	56	65.04	4.59	64.20	4.68	63.41	4.76	62.86	4.80	62.43	4.83	60.83	4.90
	63	59	65.23	4.56	64.52	4.64	63.96	4.70	63.53	4.73	63.18	4.75	61.71	4.80
	68	64	65.42	4.53	64.85	4.59	64.52	4.65	64.19	4.66	63.93	4.67	62.59	4.70

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70°F dry bulb (DB) and 60°F wet bulb (WB), and outdoor ambient conditions of 47°F dry bulb (DB) and 43°F wet bulb (WB).

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MULTI F MAX LMU601HV

Heating Capacity Tables

Table 300: LMU601HV Heating Capacity Table — Mixed Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp.		Indoor Air Temp. °F DB											
			61		64		68		70		72		75	
	°F DB	°F WB	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
57	-13	-13.4	25.71	3.12	25.14	3.22	24.42	3.33	24.02	3.39	23.70	3.43	22.84	3.53
	-4	-4.4	30.61	3.48	29.93	3.60	29.07	3.72	28.60	3.78	28.22	3.83	27.19	3.95
	0	-0.4	32.88	3.63	32.14	3.75	31.22	3.87	30.71	3.94	30.31	3.99	29.20	4.11
	5	4.5	35.71	3.81	34.91	3.94	33.91	4.07	33.36	4.14	32.92	4.19	31.72	4.32
	10	9	38.77	4.06	37.90	4.20	36.82	4.33	36.22	4.41	35.74	4.47	34.44	4.60
	17	15	42.85	4.24	41.89	4.38	40.70	4.52	**40.03**	**4.60**	39.50	4.66	38.06	4.80
	20	19	46.06	4.33	45.03	4.47	43.74	4.61	43.03	4.69	42.46	4.75	40.91	4.89
	25	23	49.26	4.40	48.16	4.55	46.79	4.70	46.02	4.78	45.41	4.84	43.76	4.99
	30	28	53.27	4.51	52.08	4.66	50.59	4.81	49.77	4.89	49.11	4.96	47.32	5.10
	35	32	56.48	4.59	55.22	4.74	53.64	4.89	52.76	4.98	52.06	5.05	50.17	5.20
	40	36	59.68	4.67	58.35	4.83	56.68	4.98	55.76	5.07	55.02	5.13	53.02	5.29
	45	41	63.69	4.77	62.27	4.93	60.49	5.09	59.50	5.18	58.71	5.25	56.58	5.40
	47	43	65.30	4.82	63.84	4.98	62.01	5.13	**61.00**	**5.22**	60.19	5.29	58.00	5.45
	50	46	65.49	4.78	64.17	4.93	62.58	5.07	61.67	5.15	60.95	5.21	58.89	5.35
	55	51	65.81	4.73	64.72	4.85	63.52	4.97	62.79	5.02	62.21	5.07	60.37	5.18
	60	56	66.13	4.68	65.27	4.77	64.46	4.86	63.91	4.90	63.47	4.93	61.85	5.01
	63	59	66.32	4.65	65.60	4.73	65.03	4.80	64.58	4.82	64.23	4.84	62.74	4.90
	68	64	66.51	4.62	65.93	4.68	65.60	4.74	65.26	4.75	64.99	4.76	63.64	4.80
58	-13	-13.4	26.13	3.18	25.55	3.29	24.82	3.39	24.42	3.45	24.09	3.50	23.21	3.60
	-4	-4.4	31.11	3.55	30.42	3.67	29.55	3.79	29.07	3.85	28.68	3.90	27.64	4.02
	0	-0.4	33.42	3.70	32.67	3.82	31.74	3.94	31.22	4.01	30.80	4.07	29.68	4.19
	5	4.5	36.29	3.88	35.48	4.01	34.47	4.14	33.91	4.22	33.46	4.27	32.24	4.40
	10	9	39.41	4.14	38.52	4.28	37.42	4.41	36.81	4.49	36.32	4.55	35.00	4.69
	17	15	43.55	4.32	42.58	4.46	41.36	4.61	**40.69**	**4.69**	40.15	4.75	38.69	4.90
	20	19	46.81	4.41	45.77	4.55	44.46	4.70	43.73	4.78	43.15	4.84	41.58	4.99
	25	23	50.07	4.49	48.95	4.64	47.55	4.79	46.78	4.87	46.16	4.94	44.48	5.08
	30	28	54.15	4.59	52.94	4.74	51.42	4.90	50.58	4.98	49.91	5.05	48.10	5.20
	35	32	57.40	4.68	56.12	4.83	54.52	4.99	53.63	5.07	52.91	5.14	50.99	5.30
	40	36	60.66	4.76	59.31	4.92	57.61	5.08	56.67	5.16	55.92	5.23	53.89	5.39
	45	41	64.74	4.86	63.29	5.03	61.48	5.19	60.48	5.28	59.67	5.35	57.50	5.51
	47	43	66.37	4.91	64.88	5.07	63.03	5.23	**62.00**	**5.32**	61.18	5.39	58.95	5.56
	50	46	66.56	4.88	65.22	5.03	63.60	5.17	62.68	5.25	61.95	5.31	59.85	5.45
	55	51	66.89	4.82	65.78	4.95	64.56	5.06	63.82	5.12	63.23	5.17	61.36	5.27
	60	56	67.21	4.77	66.34	4.87	65.52	4.96	64.96	4.99	64.51	5.02	62.86	5.10
	63	59	67.41	4.74	66.67	4.82	66.10	4.89	65.64	4.92	65.28	4.94	63.76	5.00
	68	64	67.60	4.71	67.01	4.77	66.68	4.83	66.33	4.84	66.06	4.85	64.68	4.89
59	-13	-13.4	26.56	3.25	25.96	3.35	25.22	3.46	24.81	3.52	24.48	3.57	23.59	3.68
	-4	-4.4	31.62	3.62	30.91	3.74	30.03	3.86	29.54	3.93	29.14	3.98	28.08	4.10
	0	-0.4	33.96	3.78	33.20	3.90	32.25	4.03	31.72	4.10	31.30	4.15	30.16	4.27
	5	4.5	36.88	3.96	36.06	4.10	35.03	4.23	34.45	4.30	34.00	4.36	32.76	4.49
	10	9	40.04	4.22	39.15	4.36	38.03	4.50	37.41	4.58	36.91	4.65	35.57	4.79
	17	15	44.26	4.41	43.27	4.56	42.03	4.70	**41.34**	**4.78**	40.79	4.85	39.31	5.00
	20	19	47.57	4.50	46.50	4.65	45.18	4.80	44.44	4.88	43.85	4.94	42.25	5.09
	25	23	50.88	4.58	49.74	4.73	48.32	4.89	47.53	4.97	46.90	5.04	45.19	5.19
	30	28	55.02	4.69	53.79	4.84	52.25	5.00	51.40	5.09	50.72	5.16	48.87	5.31
	35	32	58.33	4.78	57.03	4.93	55.40	5.09	54.49	5.18	53.77	5.25	51.81	5.41
	40	36	61.64	4.86	60.26	5.02	58.54	5.18	57.59	5.27	56.82	5.34	54.75	5.50
	45	41	65.78	4.97	64.31	5.13	62.47	5.30	61.45	5.39	60.64	5.46	58.43	5.62
	47	43	67.44	5.01	65.93	5.18	64.05	5.34	**63.00**	**5.43**	62.16	5.50	59.90	5.67
	50	46	67.64	4.98	66.27	5.13	64.63	5.28	63.69	5.35	62.94	5.42	60.82	5.56
	55	51	67.97	4.92	66.84	5.05	65.60	5.17	64.85	5.23	64.25	5.27	62.35	5.38
	60	56	68.30	4.87	67.41	4.97	66.58	5.06	66.01	5.10	65.55	5.13	63.88	5.21
	63	59	68.49	4.84	67.75	4.92	67.16	4.99	66.70	5.02	66.33	5.04	64.79	5.10
	68	64	68.69	4.81	68.09	4.87	67.75	4.93	67.40	4.94	67.13	4.95	65.72	4.99

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70°F dry bulb (DB) and 60°F wet bulb (WB), and outdoor ambient conditions of 47°F dry bulb (DB) and 43°F wet bulb (WB).

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MULTI F MAX LMU601HV

Heating Capacity Tables

Table 301: LMU601HV Heating Capacity Table — Mixed Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp.		Indoor Air Temp. °F DB											
			61		64		68		70		72		75	
	°F DB	°F WB	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
60	-13	-13.4	26.98	3.31	26.37	3.42	25.62	3.53	25.20	3.59	24.87	3.64	23.96	3.75
	-4	-4.4	32.12	3.70	31.40	3.82	30.50	3.94	30.00	4.01	29.61	4.06	28.53	4.18
	0	-0.4	34.49	3.85	33.72	3.97	32.76	4.10	32.22	4.17	31.80	4.23	30.64	4.36
	5	4.5	37.47	4.04	36.63	4.17	35.58	4.31	35.00	4.38	34.53	4.44	33.28	4.57
	10	9	40.68	4.31	39.77	4.45	38.63	4.59	38.00	4.67	37.50	4.73	36.13	4.87
	17	15	44.96	4.50	43.95	4.65	42.70	4.80	**42.00**	**4.88**	41.44	4.95	39.93	5.09
	20	19	48.32	4.58	47.24	4.73	45.89	4.89	45.14	4.97	44.54	5.04	42.92	5.19
	25	23	51.69	4.67	50.53	4.83	49.09	4.98	48.29	5.06	47.64	5.13	45.91	5.29
	30	28	55.89	4.78	54.64	4.94	53.08	5.10	52.21	5.18	51.52	5.25	49.65	5.41
	35	32	59.26	4.87	57.93	5.03	56.28	5.19	55.36	5.28	54.62	5.35	52.64	5.51
	40	36	62.62	4.96	61.22	5.12	59.47	5.28	58.50	5.37	57.72	5.45	55.62	5.61
	45	41	66.83	5.06	65.33	5.23	63.47	5.40	62.43	5.49	61.60	5.56	59.36	5.73
	47	43	68.51	5.11	66.98	5.27	65.06	5.44	**64.00**	**5.54**	63.15	5.61	60.85	5.78
	50	46	68.71	5.07	67.32	5.22	65.66	5.38	64.71	5.46	63.94	5.53	61.78	5.67
	55	51	69.04	5.02	67.90	5.14	66.65	5.26	65.88	5.33	65.27	5.37	63.34	5.49
	60	56	69.38	4.97	68.48	5.06	67.63	5.15	67.06	5.19	66.59	5.22	64.89	5.31
	63	59	69.58	4.94	68.82	5.02	68.23	5.09	67.76	5.11	67.39	5.14	65.82	5.20
	68	64	69.78	4.90	69.17	4.97	68.83	5.03	68.47	5.04	68.19	5.05	66.77	5.09
61	-13	-13.4	26.98	3.31	26.37	3.42	25.62	3.53	25.20	3.59	24.87	3.64	23.96	3.75
	-4	-4.4	32.12	3.70	31.40	3.82	30.50	3.94	30.00	4.01	29.61	4.06	28.53	4.18
	0	-0.4	34.49	3.85	33.72	3.97	32.76	4.10	32.22	4.17	31.80	4.23	30.64	4.36
	5	4.5	37.47	4.04	36.63	4.17	35.58	4.31	35.00	4.38	34.53	4.44	33.28	4.57
	10	9	40.68	4.31	39.77	4.45	38.63	4.59	38.00	4.67	37.50	4.73	36.13	4.87
	17	15	44.96	4.50	43.95	4.65	42.70	4.80	**42.00**	**4.88**	41.44	4.95	39.93	5.09
	20	19	48.32	4.58	47.24	4.73	45.89	4.89	45.14	4.97	44.54	5.04	42.92	5.19
	25	23	51.69	4.67	50.53	4.83	49.09	4.98	48.29	5.06	47.64	5.13	45.91	5.29
	30	28	55.89	4.78	54.64	4.94	53.08	5.10	52.21	5.18	51.52	5.25	49.65	5.41
	35	32	59.26	4.87	57.93	5.03	56.28	5.19	55.36	5.28	54.62	5.35	52.64	5.51
	40	36	62.62	4.96	61.22	5.12	59.47	5.28	58.50	5.37	57.72	5.45	55.62	5.61
	45	41	66.83	5.06	65.33	5.23	63.47	5.40	62.43	5.49	61.60	5.56	59.36	5.73
	47	43	68.51	5.11	66.98	5.27	65.06	5.44	**64.00**	**5.54**	63.15	5.61	60.85	5.78
	50	46	68.71	5.07	67.32	5.22	65.66	5.38	64.71	5.46	63.94	5.53	61.78	5.67
	55	51	69.04	5.02	67.90	5.14	66.65	5.26	65.88	5.33	65.27	5.37	63.34	5.49
	60	56	69.38	4.97	68.48	5.06	67.63	5.15	67.06	5.19	66.59	5.22	64.89	5.31
	63	59	69.58	4.94	68.82	5.02	68.23	5.09	67.76	5.11	67.39	5.14	65.82	5.20
	68	64	69.78	4.90	69.17	4.97	68.83	5.03	68.47	5.04	68.19	5.05	66.77	5.09
62	-13	-13.4	26.98	3.31	26.37	3.42	25.62	3.53	25.20	3.59	24.87	3.64	23.96	3.75
	-4	-4.4	32.12	3.70	31.40	3.82	30.50	3.94	30.00	4.01	29.61	4.06	28.53	4.18
	0	-0.4	34.49	3.85	33.72	3.97	32.76	4.10	32.22	4.17	31.80	4.23	30.64	4.36
	5	4.5	37.47	4.04	36.63	4.17	35.58	4.31	35.00	4.38	34.53	4.44	33.28	4.57
	10	9	40.68	4.31	39.77	4.45	38.63	4.59	38.00	4.67	37.50	4.73	36.13	4.87
	17	15	44.96	4.50	43.95	4.65	42.70	4.80	**42.00**	**4.88**	41.44	4.95	39.93	5.09
	20	19	48.32	4.58	47.24	4.73	45.89	4.89	45.14	4.97	44.54	5.04	42.92	5.19
	25	23	51.69	4.67	50.53	4.83	49.09	4.98	48.29	5.06	47.64	5.13	45.91	5.29
	30	28	55.89	4.78	54.64	4.94	53.08	5.10	52.21	5.18	51.52	5.25	49.65	5.41
	35	32	59.26	4.87	57.93	5.03	56.28	5.19	55.36	5.28	54.62	5.35	52.64	5.51
	40	36	62.62	4.96	61.22	5.12	59.47	5.28	58.50	5.37	57.72	5.45	55.62	5.61
	45	41	66.83	5.06	65.33	5.23	63.47	5.40	62.43	5.49	61.60	5.56	59.36	5.73
	47	43	68.51	5.11	66.98	5.27	65.06	5.44	**64.00**	**5.54**	63.15	5.61	60.85	5.78
	50	46	68.71	5.07	67.32	5.22	65.66	5.38	64.71	5.46	63.94	5.53	61.78	5.67
	55	51	69.04	5.02	67.90	5.14	66.65	5.26	65.88	5.33	65.27	5.37	63.34	5.49
	60	56	69.38	4.97	68.48	5.06	67.63	5.15	67.06	5.19	66.59	5.22	64.89	5.31
	63	59	69.58	4.94	68.82	5.02	68.23	5.09	67.76	5.11	67.39	5.14	65.82	5.20
	68	64	69.78	4.90	69.17	4.97	68.83	5.03	68.47	5.04	68.19	5.05	66.77	5.09

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

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MULTI F MAX LMU601HV

Heating Capacity Tables

Table 302: LMU601HV Heating Capacity Table — Mixed Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp.		Indoor Air Temp. °F DB											
			61		64		68		70		72		75	
	°F DB	°F WB	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
63	-13	-13.4	26.98	3.31	26.37	3.42	25.62	3.53	25.20	3.59	24.87	3.64	23.96	3.75
	-4	-4.4	32.12	3.70	31.40	3.82	30.50	3.94	30.00	4.01	29.61	4.06	28.53	4.18
	0	-0.4	34.49	3.85	33.72	3.97	32.76	4.10	32.22	4.17	31.80	4.23	30.64	4.36
	5	4.5	37.47	4.04	36.63	4.17	35.58	4.31	35.00	4.38	34.53	4.44	33.28	4.57
	10	9	40.68	4.31	39.77	4.45	38.63	4.59	38.00	4.67	37.50	4.73	36.13	4.87
	17	15	44.96	4.50	43.95	4.65	42.70	4.80	**42.00**	**4.88**	41.44	4.95	39.93	5.09
	20	19	48.32	4.58	47.24	4.73	45.89	4.89	45.14	4.97	44.54	5.04	42.92	5.19
	25	23	51.69	4.67	50.53	4.83	49.09	4.98	48.29	5.06	47.64	5.13	45.91	5.29
	30	28	55.89	4.78	54.64	4.94	53.08	5.10	52.21	5.18	51.52	5.25	49.65	5.41
	35	32	59.26	4.87	57.93	5.03	56.28	5.19	55.36	5.28	54.62	5.35	52.64	5.51
	40	36	62.62	4.96	61.22	5.12	59.47	5.28	58.50	5.37	57.72	5.45	55.62	5.61
	45	41	66.83	5.06	65.33	5.23	63.47	5.40	62.43	5.49	61.60	5.56	59.36	5.73
	47	43	68.51	5.11	66.98	5.27	65.06	5.44	**64.00**	**5.54**	63.15	5.61	60.85	5.78
	50	46	68.71	5.07	67.32	5.22	65.66	5.38	64.71	5.46	63.94	5.53	61.78	5.67
	55	51	69.04	5.02	67.90	5.14	66.65	5.26	65.88	5.33	65.27	5.37	63.34	5.49
	60	56	69.38	4.97	68.48	5.06	67.63	5.15	67.06	5.19	66.59	5.22	64.89	5.31
	63	59	69.58	4.94	68.82	5.02	68.23	5.09	67.76	5.11	67.39	5.14	65.82	5.20
	68	64	69.78	4.90	69.17	4.97	68.83	5.03	68.47	5.04	68.19	5.05	66.77	5.09
64	-13	-13.4	26.98	3.31	26.37	3.42	25.62	3.53	25.20	3.59	24.87	3.64	23.96	3.75
	-4	-4.4	32.12	3.70	31.40	3.82	30.50	3.94	30.00	4.01	29.61	4.06	28.53	4.18
	0	-0.4	34.49	3.85	33.72	3.97	32.76	4.10	32.22	4.17	31.80	4.23	30.64	4.36
	5	4.5	37.47	4.04	36.63	4.17	35.58	4.31	35.00	4.38	34.53	4.44	33.28	4.57
	10	9	40.68	4.31	39.77	4.45	38.63	4.59	38.00	4.67	37.50	4.73	36.13	4.87
	17	15	44.96	4.50	43.95	4.65	42.70	4.80	**42.00**	**4.88**	41.44	4.95	39.93	5.09
	20	19	48.32	4.58	47.24	4.73	45.89	4.89	45.14	4.97	44.54	5.04	42.92	5.19
	25	23	51.69	4.67	50.53	4.83	49.09	4.98	48.29	5.06	47.64	5.13	45.91	5.29
	30	28	55.89	4.78	54.64	4.94	53.08	5.10	52.21	5.18	51.52	5.25	49.65	5.41
	35	32	59.26	4.87	57.93	5.03	56.28	5.19	55.36	5.28	54.62	5.35	52.64	5.51
	40	36	62.62	4.96	61.22	5.12	59.47	5.28	58.50	5.37	57.72	5.45	55.62	5.61
	45	41	66.83	5.06	65.33	5.23	63.47	5.40	62.43	5.49	61.60	5.56	59.36	5.73
	47	43	68.51	5.11	66.98	5.27	65.06	5.44	**64.00**	**5.54**	63.15	5.61	60.85	5.78
	50	46	68.71	5.07	67.32	5.22	65.66	5.38	64.71	5.46	63.94	5.53	61.78	5.67
	55	51	69.04	5.02	67.90	5.14	66.65	5.26	65.88	5.33	65.27	5.37	63.34	5.49
	60	56	69.38	4.97	68.48	5.06	67.63	5.15	67.06	5.19	66.59	5.22	64.89	5.31
	63	59	69.58	4.94	68.82	5.02	68.23	5.09	67.76	5.11	67.39	5.14	65.82	5.20
	68	64	69.78	4.90	69.17	4.97	68.83	5.03	68.47	5.04	68.19	5.05	66.77	5.09
65	-13	-13.4	26.98	3.31	26.37	3.42	25.62	3.53	25.20	3.59	24.87	3.64	23.96	3.75
	-4	-4.4	32.12	3.70	31.40	3.82	30.50	3.94	30.00	4.01	29.61	4.06	28.53	4.18
	0	-0.4	34.49	3.85	33.72	3.97	32.76	4.10	32.22	4.17	31.80	4.23	30.64	4.36
	5	4.5	37.47	4.04	36.63	4.17	35.58	4.31	35.00	4.38	34.53	4.44	33.28	4.57
	10	9	40.68	4.31	39.77	4.45	38.63	4.59	38.00	4.67	37.50	4.73	36.13	4.87
	17	15	44.96	4.50	43.95	4.65	42.70	4.80	**42.00**	**4.88**	41.44	4.95	39.93	5.09
	20	19	48.32	4.58	47.24	4.73	45.89	4.89	45.14	4.97	44.54	5.04	42.92	5.19
	25	23	51.69	4.67	50.53	4.83	49.09	4.98	48.29	5.06	47.64	5.13	45.91	5.29
	30	28	55.89	4.78	54.64	4.94	53.08	5.10	52.21	5.18	51.52	5.25	49.65	5.41
	35	32	59.26	4.87	57.93	5.03	56.28	5.19	55.36	5.28	54.62	5.35	52.64	5.51
	40	36	62.62	4.96	61.22	5.12	59.47	5.28	58.50	5.37	57.72	5.45	55.62	5.61
	45	41	66.83	5.06	65.33	5.23	63.47	5.40	62.43	5.49	61.60	5.56	59.36	5.73
	47	43	68.51	5.11	66.98	5.27	65.06	5.44	**64.00**	**5.54**	63.15	5.61	60.85	5.78
	50	46	68.71	5.07	67.32	5.22	65.66	5.38	64.71	5.46	63.94	5.53	61.78	5.67
	55	51	69.04	5.02	67.90	5.14	66.65	5.26	65.88	5.33	65.27	5.37	63.34	5.49
	60	56	69.38	4.97	68.48	5.06	67.63	5.15	67.06	5.19	66.59	5.22	64.89	5.31
	63	59	69.58	4.94	68.82	5.02	68.23	5.09	67.76	5.11	67.39	5.14	65.82	5.20
	68	64	69.78	4.90	69.17	4.97	68.83	5.03	68.47	5.04	68.19	5.05	66.77	5.09

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

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MULTI F MAX LMU601HV

Heating Capacity Tables

Table 303: LMU601HV Heating Capacity Table — Mixed Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp.		Indoor Air Temp. °F DB											
			61		64		68		70		72		75	
	°F DB	°F WB	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
66	-13	-13.4	26.98	3.31	26.37	3.42	25.62	3.53	25.20	3.59	24.87	3.64	23.96	3.75
	-4	-4.4	32.12	3.70	31.40	3.82	30.50	3.94	30.00	4.01	29.61	4.06	28.53	4.18
	0	-0.4	34.49	3.85	33.72	3.97	32.76	4.10	32.22	4.17	31.80	4.23	30.64	4.36
	5	4.5	37.47	4.04	36.63	4.17	35.58	4.31	35.00	4.38	34.53	4.44	33.28	4.57
	10	9	40.68	4.31	39.77	4.45	38.63	4.59	38.00	4.67	37.50	4.73	36.13	4.87
	17	15	44.96	4.50	43.95	4.65	42.70	4.80	**42.00**	**4.88**	41.44	4.95	39.93	5.09
	20	19	48.32	4.58	47.24	4.73	45.89	4.89	45.14	4.97	44.54	5.04	42.92	5.19
	25	23	51.69	4.67	50.53	4.83	49.09	4.98	48.29	5.06	47.64	5.13	45.91	5.29
	30	28	55.89	4.78	54.64	4.94	53.08	5.10	52.21	5.18	51.52	5.25	49.65	5.41
	35	32	59.26	4.87	57.93	5.03	56.28	5.19	55.36	5.28	54.62	5.35	52.64	5.51
	40	36	62.62	4.96	61.22	5.12	59.47	5.28	58.50	5.37	57.72	5.45	55.62	5.61
	45	41	66.83	5.06	65.33	5.23	63.47	5.40	62.43	5.49	61.60	5.56	59.36	5.73
	47	43	68.51	5.11	66.98	5.27	65.06	5.44	**64.00**	**5.54**	63.15	5.61	60.85	5.78
	50	46	68.71	5.07	67.32	5.22	65.66	5.38	64.71	5.46	63.94	5.53	61.78	5.67
	55	51	69.04	5.02	67.90	5.14	66.65	5.26	65.88	5.33	65.27	5.37	63.34	5.49
	60	56	69.38	4.97	68.48	5.06	67.63	5.15	67.06	5.19	66.59	5.22	64.89	5.31
	63	59	69.58	4.94	68.82	5.02	68.23	5.09	67.76	5.11	67.39	5.14	65.82	5.20
	68	64	69.78	4.90	69.17	4.97	68.83	5.03	68.47	5.04	68.19	5.05	66.77	5.09
67	-13	-13.4	26.98	3.31	26.37	3.42	25.62	3.53	25.20	3.59	24.87	3.64	23.96	3.75
	-4	-4.4	32.12	3.70	31.40	3.82	30.50	3.94	30.00	4.01	29.61	4.06	28.53	4.18
	0	-0.4	34.49	3.85	33.72	3.97	32.76	4.10	32.22	4.17	31.80	4.23	30.64	4.36
	5	4.5	37.47	4.04	36.63	4.17	35.58	4.31	35.00	4.38	34.53	4.44	33.28	4.57
	10	9	40.68	4.31	39.77	4.45	38.63	4.59	38.00	4.67	37.50	4.73	36.13	4.87
	17	15	44.96	4.50	43.95	4.65	42.70	4.80	**42.00**	**4.88**	41.44	4.95	39.93	5.09
	20	19	48.32	4.58	47.24	4.73	45.89	4.89	45.14	4.97	44.54	5.04	42.92	5.19
	25	23	51.69	4.67	50.53	4.83	49.09	4.98	48.29	5.06	47.64	5.13	45.91	5.29
	30	28	55.89	4.78	54.64	4.94	53.08	5.10	52.21	5.18	51.52	5.25	49.65	5.41
	35	32	59.26	4.87	57.93	5.03	56.28	5.19	55.36	5.28	54.62	5.35	52.64	5.51
	40	36	62.62	4.96	61.22	5.12	59.47	5.28	58.50	5.37	57.72	5.45	55.62	5.61
	45	41	66.83	5.06	65.33	5.23	63.47	5.40	62.43	5.49	61.60	5.56	59.36	5.73
	47	43	68.51	5.11	66.98	5.27	65.06	5.44	**64.00**	**5.54**	63.15	5.61	60.85	5.78
	50	46	68.71	5.07	67.32	5.22	65.66	5.38	64.71	5.46	63.94	5.53	61.78	5.67
	55	51	69.04	5.02	67.90	5.14	66.65	5.26	65.88	5.33	65.27	5.37	63.34	5.49
	60	56	69.38	4.97	68.48	5.06	67.63	5.15	67.06	5.19	66.59	5.22	64.89	5.31
	63	59	69.58	4.94	68.82	5.02	68.23	5.09	67.76	5.11	67.39	5.14	65.82	5.20
	68	64	69.78	4.90	69.17	4.97	68.83	5.03	68.47	5.04	68.19	5.05	66.77	5.09
68	-13	-13.4	26.98	3.31	26.37	3.42	25.62	3.53	25.20	3.59	24.87	3.64	23.96	3.75
	-4	-4.4	32.12	3.70	31.40	3.82	30.50	3.94	30.00	4.01	29.61	4.06	28.53	4.18
	0	-0.4	34.49	3.85	33.72	3.97	32.76	4.10	32.22	4.17	31.80	4.23	30.64	4.36
	5	4.5	37.47	4.04	36.63	4.17	35.58	4.31	35.00	4.38	34.53	4.44	33.28	4.57
	10	9	40.68	4.31	39.77	4.45	38.63	4.59	38.00	4.67	37.50	4.73	36.13	4.87
	17	15	44.96	4.50	43.95	4.65	42.70	4.80	**42.00**	**4.88**	41.44	4.95	39.93	5.09
	20	19	48.32	4.58	47.24	4.73	45.89	4.89	45.14	4.97	44.54	5.04	42.92	5.19
	25	23	51.69	4.67	50.53	4.83	49.09	4.98	48.29	5.06	47.64	5.13	45.91	5.29
	30	28	55.89	4.78	54.64	4.94	53.08	5.10	52.21	5.18	51.52	5.25	49.65	5.41
	35	32	59.26	4.87	57.93	5.03	56.28	5.19	55.36	5.28	54.62	5.35	52.64	5.51
	40	36	62.62	4.96	61.22	5.12	59.47	5.28	58.50	5.37	57.72	5.45	55.62	5.61
	45	41	66.83	5.06	65.33	5.23	63.47	5.40	62.43	5.49	61.60	5.56	59.36	5.73
	47	43	68.51	5.11	66.98	5.27	65.06	5.44	**64.00**	**5.54**	63.15	5.61	60.85	5.78
	50	46	68.71	5.07	67.32	5.22	65.66	5.38	64.71	5.46	63.94	5.53	61.78	5.67
	55	51	69.04	5.02	67.90	5.14	66.65	5.26	65.88	5.33	65.27	5.37	63.34	5.49
	60	56	69.38	4.97	68.48	5.06	67.63	5.15	67.06	5.19	66.59	5.22	64.89	5.31
	63	59	69.58	4.94	68.82	5.02	68.23	5.09	67.76	5.11	67.39	5.14	65.82	5.20
	68	64	69.78	4.90	69.17	4.97	68.83	5.03	68.47	5.04	68.19	5.05	66.77	5.09

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

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MULTI F MAX LMU601HV

Heating Capacity Tables

MULTI F
MULTI F MAX

Table 304: LMU601HV Heating Capacity Table — Mixed Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp.		Indoor Air Temp. °F DB											
			61		64		68		70		72		75	
	°F DB	°F WB	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
69	-13	-13.4	26.98	3.31	26.37	3.42	25.62	3.53	25.20	3.59	24.87	3.64	23.96	3.75
	-4	-4.4	32.12	3.70	31.40	3.82	30.50	3.94	30.00	4.01	29.61	4.06	28.53	4.18
	0	-0.4	34.49	3.85	33.72	3.97	32.76	4.10	32.22	4.17	31.80	4.23	30.64	4.36
	5	4.5	37.47	4.04	36.63	4.17	35.58	4.31	35.00	4.38	34.53	4.44	33.28	4.57
	10	9	40.68	4.31	39.77	4.45	38.63	4.59	38.00	4.67	37.50	4.73	36.13	4.87
	17	15	44.96	4.50	43.95	4.65	42.70	4.80	**42.00**	**4.88**	41.44	4.95	39.93	5.09
	20	19	48.32	4.58	47.24	4.73	45.89	4.89	45.14	4.97	44.54	5.04	42.92	5.19
	25	23	51.69	4.67	50.53	4.83	49.09	4.98	48.29	5.06	47.64	5.13	45.91	5.29
	30	28	55.89	4.78	54.64	4.94	53.08	5.10	52.21	5.18	51.52	5.25	49.65	5.41
	35	32	59.26	4.87	57.93	5.03	56.28	5.19	55.36	5.28	54.62	5.35	52.64	5.51
	40	36	62.62	4.96	61.22	5.12	59.47	5.28	58.50	5.37	57.72	5.45	55.62	5.61
	45	41	66.83	5.06	65.33	5.23	63.47	5.40	62.43	5.49	61.60	5.56	59.36	5.73
	47	43	68.51	5.11	66.98	5.27	65.06	5.44	**64.00**	**5.54**	63.15	5.61	60.85	5.78
	50	46	68.71	5.07	67.32	5.22	65.66	5.38	64.71	5.46	63.94	5.53	61.78	5.67
	55	51	69.04	5.02	67.90	5.14	66.65	5.26	65.88	5.33	65.27	5.37	63.34	5.49
	60	56	69.38	4.97	68.48	5.06	67.63	5.15	67.06	5.19	66.59	5.22	64.89	5.31
	63	59	69.58	4.94	68.82	5.02	68.23	5.09	67.76	5.11	67.39	5.14	65.82	5.20
	68	64	69.78	4.90	69.17	4.97	68.83	5.03	68.47	5.04	68.19	5.05	66.77	5.09
70	-13	-13.4	26.98	3.31	26.37	3.42	25.62	3.53	25.20	3.59	24.87	3.64	23.96	3.75
	-4	-4.4	32.12	3.70	31.40	3.82	30.50	3.94	30.00	4.01	29.61	4.06	28.53	4.18
	0	-0.4	34.49	3.85	33.72	3.97	32.76	4.10	32.22	4.17	31.80	4.23	30.64	4.36
	5	4.5	37.47	4.04	36.63	4.17	35.58	4.31	35.00	4.38	34.53	4.44	33.28	4.57
	10	9	40.68	4.31	39.77	4.45	38.63	4.59	38.00	4.67	37.50	4.73	36.13	4.87
	17	15	44.96	4.50	43.95	4.65	42.70	4.80	**42.00**	**4.88**	41.44	4.95	39.93	5.09
	20	19	48.32	4.58	47.24	4.73	45.89	4.89	45.14	4.97	44.54	5.04	42.92	5.19
	25	23	51.69	4.67	50.53	4.83	49.09	4.98	48.29	5.06	47.64	5.13	45.91	5.29
	30	28	55.89	4.78	54.64	4.94	53.08	5.10	52.21	5.18	51.52	5.25	49.65	5.41
	35	32	59.26	4.87	57.93	5.03	56.28	5.19	55.36	5.28	54.62	5.35	52.64	5.51
	40	36	62.62	4.96	61.22	5.12	59.47	5.28	58.50	5.37	57.72	5.45	55.62	5.61
	45	41	66.83	5.06	65.33	5.23	63.47	5.40	62.43	5.49	61.60	5.56	59.36	5.73
	47	43	68.51	5.11	66.98	5.27	65.06	5.44	**64.00**	**5.54**	63.15	5.61	60.85	5.78
	50	46	68.71	5.07	67.32	5.22	65.66	5.38	64.71	5.46	63.94	5.53	61.78	5.67
	55	51	69.04	5.02	67.90	5.14	66.65	5.26	65.88	5.33	65.27	5.37	63.34	5.49
	60	56	69.38	4.97	68.48	5.06	67.63	5.15	67.06	5.19	66.59	5.22	64.89	5.31
	63	59	69.58	4.94	68.82	5.02	68.23	5.09	67.76	5.11	67.39	5.14	65.82	5.20
	68	64	69.78	4.90	69.17	4.97	68.83	5.03	68.47	5.04	68.19	5.05	66.77	5.09
71	-13	-13.4	26.98	3.31	26.37	3.42	25.62	3.53	25.20	3.59	24.87	3.64	23.96	3.75
	-4	-4.4	32.12	3.70	31.40	3.82	30.50	3.94	30.00	4.01	29.61	4.06	28.53	4.18
	0	-0.4	34.49	3.85	33.72	3.97	32.76	4.10	32.22	4.17	31.80	4.23	30.64	4.36
	5	4.5	37.47	4.04	36.63	4.17	35.58	4.31	35.00	4.38	34.53	4.44	33.28	4.57
	10	9	40.68	4.31	39.77	4.45	38.63	4.59	38.00	4.67	37.50	4.73	36.13	4.87
	17	15	44.96	4.50	43.95	4.65	42.70	4.80	**42.00**	**4.88**	41.44	4.95	39.93	5.09
	20	19	48.32	4.58	47.24	4.73	45.89	4.89	45.14	4.97	44.54	5.04	42.92	5.19
	25	23	51.69	4.67	50.53	4.83	49.09	4.98	48.29	5.06	47.64	5.13	45.91	5.29
	30	28	55.89	4.78	54.64	4.94	53.08	5.10	52.21	5.18	51.52	5.25	49.65	5.41
	35	32	59.26	4.87	57.93	5.03	56.28	5.19	55.36	5.28	54.62	5.35	52.64	5.51
	40	36	62.62	4.96	61.22	5.12	59.47	5.28	58.50	5.37	57.72	5.45	55.62	5.61
	45	41	66.83	5.06	65.33	5.23	63.47	5.40	62.43	5.49	61.60	5.56	59.36	5.73
	47	43	68.51	5.11	66.98	5.27	65.06	5.44	**64.00**	**5.54**	63.15	5.61	60.85	5.78
	50	46	68.71	5.07	67.32	5.22	65.66	5.38	64.71	5.46	63.94	5.53	61.78	5.67
	55	51	69.04	5.02	67.90	5.14	66.65	5.26	65.88	5.33	65.27	5.37	63.34	5.49
	60	56	69.38	4.97	68.48	5.06	67.63	5.15	67.06	5.19	66.59	5.22	64.89	5.31
	63	59	69.58	4.94	68.82	5.02	68.23	5.09	67.76	5.11	67.39	5.14	65.82	5.20
	68	64	69.78	4.90	69.17	4.97	68.83	5.03	68.47	5.04	68.19	5.05	66.77	5.09

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

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MULTI F MAX LMU601HV

Heating Capacity Tables

Table 305: LMU601HV Heating Capacity Table — Mixed Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp.		Indoor Air Temp. °F DB											
			61		64		68		70		72		75	
	°F DB	°F WB	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
72	-13	-13.4	26.98	3.31	26.37	3.42	25.62	3.53	25.20	3.59	24.87	3.64	23.96	3.75
	-4	-4.4	32.12	3.70	31.40	3.82	30.50	3.94	30.00	4.01	29.61	4.06	28.53	4.18
	0	-0.4	34.49	3.85	33.72	3.97	32.76	4.10	32.22	4.17	31.80	4.23	30.64	4.36
	5	4.5	37.47	4.04	36.63	4.17	35.58	4.31	35.00	4.38	34.53	4.44	33.28	4.57
	10	9	40.68	4.31	39.77	4.45	38.63	4.59	38.00	4.67	37.50	4.73	36.13	4.87
	17	15	44.96	4.50	43.95	4.65	42.70	4.80	**42.00**	**4.88**	41.44	4.95	39.93	5.09
	20	19	48.32	4.58	47.24	4.73	45.89	4.89	45.14	4.97	44.54	5.04	42.92	5.19
	25	23	51.69	4.67	50.53	4.83	49.09	4.98	48.29	5.06	47.64	5.13	45.91	5.29
	30	28	55.89	4.78	54.64	4.94	53.08	5.10	52.21	5.18	51.52	5.25	49.65	5.41
	35	32	59.26	4.87	57.93	5.03	56.28	5.19	55.36	5.28	54.62	5.35	52.64	5.51
	40	36	62.62	4.96	61.22	5.12	59.47	5.28	58.50	5.37	57.72	5.45	55.62	5.61
	45	41	66.83	5.06	65.33	5.23	63.47	5.40	62.43	5.49	61.60	5.56	59.36	5.73
	47	43	68.51	5.11	66.98	5.27	65.06	5.44	**64.00**	**5.54**	63.15	5.61	60.85	5.78
	50	46	68.71	5.07	67.32	5.22	65.66	5.38	64.71	5.46	63.94	5.53	61.78	5.67
	55	51	69.04	5.02	67.90	5.14	66.65	5.26	65.88	5.33	65.27	5.37	63.34	5.49
	60	56	69.38	4.97	68.48	5.06	67.63	5.15	67.06	5.19	66.59	5.22	64.89	5.31
	63	59	69.58	4.94	68.82	5.02	68.23	5.09	67.76	5.11	67.39	5.14	65.82	5.20
	68	64	69.78	4.90	69.17	4.97	68.83	5.03	68.47	5.04	68.19	5.05	66.77	5.09
73	-13	-13.4	26.98	3.31	26.37	3.42	25.62	3.53	25.20	3.59	24.87	3.64	23.96	3.75
	-4	-4.4	32.12	3.70	31.40	3.82	30.50	3.94	30.00	4.01	29.61	4.06	28.53	4.18
	0	-0.4	34.49	3.85	33.72	3.97	32.76	4.10	32.22	4.17	31.80	4.23	30.64	4.36
	5	4.5	37.47	4.04	36.63	4.17	35.58	4.31	35.00	4.38	34.53	4.44	33.28	4.57
	10	9	40.68	4.31	39.77	4.45	38.63	4.59	38.00	4.67	37.50	4.73	36.13	4.87
	17	15	44.96	4.50	43.95	4.65	42.70	4.80	**42.00**	**4.88**	41.44	4.95	39.93	5.09
	20	19	48.32	4.58	47.24	4.73	45.89	4.89	45.14	4.97	44.54	5.04	42.92	5.19
	25	23	51.69	4.67	50.53	4.83	49.09	4.98	48.29	5.06	47.64	5.13	45.91	5.29
	30	28	55.89	4.78	54.64	4.94	53.08	5.10	52.21	5.18	51.52	5.25	49.65	5.41
	35	32	59.26	4.87	57.93	5.03	56.28	5.19	55.36	5.28	54.62	5.35	52.64	5.51
	40	36	62.62	4.96	61.22	5.12	59.47	5.28	58.50	5.37	57.72	5.45	55.62	5.61
	45	41	66.83	5.06	65.33	5.23	63.47	5.40	62.43	5.49	61.60	5.56	59.36	5.73
	47	43	68.51	5.11	66.98	5.27	65.06	5.44	**64.00**	**5.54**	63.15	5.61	60.85	5.78
	50	46	68.71	5.07	67.32	5.22	65.66	5.38	64.71	5.46	63.94	5.53	61.78	5.67
	55	51	69.04	5.02	67.90	5.14	66.65	5.26	65.88	5.33	65.27	5.37	63.34	5.49
	60	56	69.38	4.97	68.48	5.06	67.63	5.15	67.06	5.19	66.59	5.22	64.89	5.31
	63	59	69.58	4.94	68.82	5.02	68.23	5.09	67.76	5.11	67.39	5.14	65.82	5.20
	68	64	69.78	4.90	69.17	4.97	68.83	5.03	68.47	5.04	68.19	5.05	66.77	5.09
74	-13	-13.4	26.98	3.31	26.37	3.42	25.62	3.53	25.20	3.59	24.87	3.64	23.96	3.75
	-4	-4.4	32.12	3.70	31.40	3.82	30.50	3.94	30.00	4.01	29.61	4.06	28.53	4.18
	0	-0.4	34.49	3.85	33.72	3.97	32.76	4.10	32.22	4.17	31.80	4.23	30.64	4.36
	5	4.5	37.47	4.04	36.63	4.17	35.58	4.31	35.00	4.38	34.53	4.44	33.28	4.57
	10	9	40.68	4.31	39.77	4.45	38.63	4.59	38.00	4.67	37.50	4.73	36.13	4.87
	17	15	44.96	4.50	43.95	4.65	42.70	4.80	**42.00**	**4.88**	41.44	4.95	39.93	5.09
	20	19	48.32	4.58	47.24	4.73	45.89	4.89	45.14	4.97	44.54	5.04	42.92	5.19
	25	23	51.69	4.67	50.53	4.83	49.09	4.98	48.29	5.06	47.64	5.13	45.91	5.29
	30	28	55.89	4.78	54.64	4.94	53.08	5.10	52.21	5.18	51.52	5.25	49.65	5.41
	35	32	59.26	4.87	57.93	5.03	56.28	5.19	55.36	5.28	54.62	5.35	52.64	5.51
	40	36	62.62	4.96	61.22	5.12	59.47	5.28	58.50	5.37	57.72	5.45	55.62	5.61
	45	41	66.83	5.06	65.33	5.23	63.47	5.40	62.43	5.49	61.60	5.56	59.36	5.73
	47	43	68.51	5.11	66.98	5.27	65.06	5.44	**64.00**	**5.54**	63.15	5.61	60.85	5.78
	50	46	68.71	5.07	67.32	5.22	65.66	5.38	64.71	5.46	63.94	5.53	61.78	5.67
	55	51	69.04	5.02	67.90	5.14	66.65	5.26	65.88	5.33	65.27	5.37	63.34	5.49
	60	56	69.38	4.97	68.48	5.06	67.63	5.15	67.06	5.19	66.59	5.22	64.89	5.31
	63	59	69.58	4.94	68.82	5.02	68.23	5.09	67.76	5.11	67.39	5.14	65.82	5.20
	68	64	69.78	4.90	69.17	4.97	68.83	5.03	68.47	5.04	68.19	5.05	66.77	5.09

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

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MULTI F MAX LMU601HV

Heating Capacity Tables

Table 306: LMU601HV Heating Capacity Table — Mixed Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp.		Indoor Air Temp. °F DB											
			61		64		68		70		72		75	
	°F DB	°F WB	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
75	-13	-13.4	26.98	3.31	26.37	3.42	25.62	3.53	25.20	3.59	24.87	3.64	23.96	3.75
	-4	-4.4	32.12	3.70	31.40	3.82	30.50	3.94	30.00	4.01	29.61	4.06	28.53	4.18
	0	-0.4	34.49	3.85	33.72	3.97	32.76	4.10	32.22	4.17	31.80	4.23	30.64	4.36
	5	4.5	37.47	4.04	36.63	4.17	35.58	4.31	35.00	4.38	34.53	4.44	33.28	4.57
	10	9	40.68	4.31	39.77	4.45	38.63	4.59	38.00	4.67	37.50	4.73	36.13	4.87
	17	15	44.96	4.50	43.95	4.65	42.70	4.80	**42.00**	**4.88**	41.44	4.95	39.93	5.09
	20	19	48.32	4.58	47.24	4.73	45.89	4.89	45.14	4.97	44.54	5.04	42.92	5.19
	25	23	51.69	4.67	50.53	4.83	49.09	4.98	48.29	5.06	47.64	5.13	45.91	5.29
	30	28	55.89	4.78	54.64	4.94	53.08	5.10	52.21	5.18	51.52	5.25	49.65	5.41
	35	32	59.26	4.87	57.93	5.03	56.28	5.19	55.36	5.28	54.62	5.35	52.64	5.51
	40	36	62.62	4.96	61.22	5.12	59.47	5.28	58.50	5.37	57.72	5.45	55.62	5.61
	45	41	66.83	5.06	65.33	5.23	63.47	5.40	62.43	5.49	61.60	5.56	59.36	5.73
	47	43	68.51	5.11	66.98	5.27	65.06	5.44	**64.00**	**5.54**	63.15	5.61	60.85	5.78
	50	46	68.71	5.07	67.32	5.22	65.66	5.38	64.71	5.46	63.94	5.53	61.78	5.67
	55	51	69.04	5.02	67.90	5.14	66.65	5.26	65.88	5.33	65.27	5.37	63.34	5.49
	60	56	69.38	4.97	68.48	5.06	67.63	5.15	67.06	5.19	66.59	5.22	64.89	5.31
	63	59	69.58	4.94	68.82	5.02	68.23	5.09	67.76	5.11	67.39	5.14	65.82	5.20
	68	64	69.78	4.90	69.17	4.97	68.83	5.03	68.47	5.04	68.19	5.05	66.77	5.09
76	-13	-13.4	26.98	3.31	26.37	3.42	25.62	3.53	25.20	3.59	24.87	3.64	23.96	3.75
	-4	-4.4	32.12	3.70	31.40	3.82	30.50	3.94	30.00	4.01	29.61	4.06	28.53	4.18
	0	-0.4	34.49	3.85	33.72	3.97	32.76	4.10	32.22	4.17	31.80	4.23	30.64	4.36
	5	4.5	37.47	4.04	36.63	4.17	35.58	4.31	35.00	4.38	34.53	4.44	33.28	4.57
	10	9	40.68	4.31	39.77	4.45	38.63	4.59	38.00	4.67	37.50	4.73	36.13	4.87
	17	15	44.96	4.50	43.95	4.65	42.70	4.80	**42.00**	**4.88**	41.44	4.95	39.93	5.09
	20	19	48.32	4.58	47.24	4.73	45.89	4.89	45.14	4.97	44.54	5.04	42.92	5.19
	25	23	51.69	4.67	50.53	4.83	49.09	4.98	48.29	5.06	47.64	5.13	45.91	5.29
	30	28	55.89	4.78	54.64	4.94	53.08	5.10	52.21	5.18	51.52	5.25	49.65	5.41
	35	32	59.26	4.87	57.93	5.03	56.28	5.19	55.36	5.28	54.62	5.35	52.64	5.51
	40	36	62.62	4.96	61.22	5.12	59.47	5.28	58.50	5.37	57.72	5.45	55.62	5.61
	45	41	66.83	5.06	65.33	5.23	63.47	5.40	62.43	5.49	61.60	5.56	59.36	5.73
	47	43	68.51	5.11	66.98	5.27	65.06	5.44	**64.00**	**5.54**	63.15	5.61	60.85	5.78
	50	46	68.71	5.07	67.32	5.22	65.66	5.38	64.71	5.46	63.94	5.53	61.78	5.67
	55	51	69.04	5.02	67.90	5.14	66.65	5.26	65.88	5.33	65.27	5.37	63.34	5.49
	60	56	69.38	4.97	68.48	5.06	67.63	5.15	67.06	5.19	66.59	5.22	64.89	5.31
	63	59	69.58	4.94	68.82	5.02	68.23	5.09	67.76	5.11	67.39	5.14	65.82	5.20
	68	64	69.78	4.90	69.17	4.97	68.83	5.03	68.47	5.04	68.19	5.05	66.77	5.09
77	-13	-13.4	26.98	3.31	26.37	3.42	25.62	3.53	25.20	3.59	24.87	3.64	23.96	3.75
	-4	-4.4	32.12	3.70	31.40	3.82	30.50	3.94	30.00	4.01	29.61	4.06	28.53	4.18
	0	-0.4	34.49	3.85	33.72	3.97	32.76	4.10	32.22	4.17	31.80	4.23	30.64	4.36
	5	4.5	37.47	4.04	36.63	4.17	35.58	4.31	35.00	4.38	34.53	4.44	33.28	4.57
	10	9	40.68	4.31	39.77	4.45	38.63	4.59	38.00	4.67	37.50	4.73	36.13	4.87
	17	15	44.96	4.50	43.95	4.65	42.70	4.80	**42.00**	**4.88**	41.44	4.95	39.93	5.09
	20	19	48.32	4.58	47.24	4.73	45.89	4.89	45.14	4.97	44.54	5.04	42.92	5.19
	25	23	51.69	4.67	50.53	4.83	49.09	4.98	48.29	5.06	47.64	5.13	45.91	5.29
	30	28	55.89	4.78	54.64	4.94	53.08	5.10	52.21	5.18	51.52	5.25	49.65	5.41
	35	32	59.26	4.87	57.93	5.03	56.28	5.19	55.36	5.28	54.62	5.35	52.64	5.51
	40	36	62.62	4.96	61.22	5.12	59.47	5.28	58.50	5.37	57.72	5.45	55.62	5.61
	45	41	66.83	5.06	65.33	5.23	63.47	5.40	62.43	5.49	61.60	5.56	59.36	5.73
	47	43	68.51	5.11	66.98	5.27	65.06	5.44	**64.00**	**5.54**	63.15	5.61	60.85	5.78
	50	46	68.71	5.07	67.32	5.22	65.66	5.38	64.71	5.46	63.94	5.53	61.78	5.67
	55	51	69.04	5.02	67.90	5.14	66.65	5.26	65.88	5.33	65.27	5.37	63.34	5.49
	60	56	69.38	4.97	68.48	5.06	67.63	5.15	67.06	5.19	66.59	5.22	64.89	5.31
	63	59	69.58	4.94	68.82	5.02	68.23	5.09	67.76	5.11	67.39	5.14	65.82	5.20
	68	64	69.78	4.90	69.17	4.97	68.83	5.03	68.47	5.04	68.19	5.05	66.77	5.09

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70°F dry bulb (DB) and 60°F wet bulb (WB), and outdoor ambient conditions of 47°F dry bulb (DB) and 43°F wet bulb (WB).

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MULTI F MAX LMU601HV

Heating Capacity Tables

Table 307: LMU601HV Heating Capacity Table — Mixed Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp.		Indoor Air Temp. °F DB											
			61		64		68		70		72		75	
	°F DB	°F WB	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
78	-13	-13.4	26.98	3.31	26.37	3.42	25.62	3.53	25.20	3.59	24.87	3.64	23.96	3.75
	-4	-4.4	32.12	3.70	31.40	3.82	30.50	3.94	30.00	4.01	29.61	4.06	28.53	4.18
	0	-0.4	34.49	3.85	33.72	3.97	32.76	4.10	32.22	4.17	31.80	4.23	30.64	4.36
	5	4.5	37.47	4.04	36.63	4.17	35.58	4.31	35.00	4.38	34.53	4.44	33.28	4.57
	10	9	40.68	4.31	39.77	4.45	38.63	4.59	38.00	4.67	37.50	4.73	36.13	4.87
	17	15	44.96	4.50	43.95	4.65	42.70	4.80	**42.00**	**4.88**	41.44	4.95	39.93	5.09
	20	19	48.32	4.58	47.24	4.73	45.89	4.89	45.14	4.97	44.54	5.04	42.92	5.19
	25	23	51.69	4.67	50.53	4.83	49.09	4.98	48.29	5.06	47.64	5.13	45.91	5.29
	30	28	55.89	4.78	54.64	4.94	53.08	5.10	52.21	5.18	51.52	5.25	49.65	5.41
	35	32	59.26	4.87	57.93	5.03	56.28	5.19	55.36	5.28	54.62	5.35	52.64	5.51
	40	36	62.62	4.96	61.22	5.12	59.47	5.28	58.50	5.37	57.72	5.45	55.62	5.61
	45	41	66.83	5.06	65.33	5.23	63.47	5.40	62.43	5.49	61.60	5.56	59.36	5.73
	47	43	68.51	5.11	66.98	5.27	65.06	5.44	**64.00**	**5.54**	63.15	5.61	60.85	5.78
	50	46	68.71	5.07	67.32	5.22	65.66	5.38	64.71	5.46	63.94	5.53	61.78	5.67
	55	51	69.04	5.02	67.90	5.14	66.65	5.26	65.88	5.33	65.27	5.37	63.34	5.49
	60	56	69.38	4.97	68.48	5.06	67.63	5.15	67.06	5.19	66.59	5.22	64.89	5.31
	63	59	69.58	4.94	68.82	5.02	68.23	5.09	67.76	5.11	67.39	5.14	65.82	5.20
	68	64	69.78	4.90	69.17	4.97	68.83	5.03	68.47	5.04	68.19	5.05	66.77	5.09
79	-13	-13.4	26.98	3.31	26.37	3.42	25.62	3.53	25.20	3.59	24.87	3.64	23.96	3.75
	-4	-4.4	32.12	3.70	31.40	3.82	30.50	3.94	30.00	4.01	29.61	4.06	28.53	4.18
	0	-0.4	34.49	3.85	33.72	3.97	32.76	4.10	32.22	4.17	31.80	4.23	30.64	4.36
	5	4.5	37.47	4.04	36.63	4.17	35.58	4.31	35.00	4.38	34.53	4.44	33.28	4.57
	10	9	40.68	4.31	39.77	4.45	38.63	4.59	38.00	4.67	37.50	4.73	36.13	4.87
	17	15	44.96	4.50	43.95	4.65	42.70	4.80	**42.00**	**4.88**	41.44	4.95	39.93	5.09
	20	19	48.32	4.58	47.24	4.73	45.89	4.89	45.14	4.97	44.54	5.04	42.92	5.19
	25	23	51.69	4.67	50.53	4.83	49.09	4.98	48.29	5.06	47.64	5.13	45.91	5.29
	30	28	55.89	4.78	54.64	4.94	53.08	5.10	52.21	5.18	51.52	5.25	49.65	5.41
	35	32	59.26	4.87	57.93	5.03	56.28	5.19	55.36	5.28	54.62	5.35	52.64	5.51
	40	36	62.62	4.96	61.22	5.12	59.47	5.28	58.50	5.37	57.72	5.45	55.62	5.61
	45	41	66.83	5.06	65.33	5.23	63.47	5.40	62.43	5.49	61.60	5.56	59.36	5.73
	47	43	68.51	5.11	66.98	5.27	65.06	5.44	**64.00**	**5.54**	63.15	5.61	60.85	5.78
	50	46	68.71	5.07	67.32	5.22	65.66	5.38	64.71	5.46	63.94	5.53	61.78	5.67
	55	51	69.04	5.02	67.90	5.14	66.65	5.26	65.88	5.33	65.27	5.37	63.34	5.49
	60	56	69.38	4.97	68.48	5.06	67.63	5.15	67.06	5.19	66.59	5.22	64.89	5.31
	63	59	69.58	4.94	68.82	5.02	68.23	5.09	67.76	5.11	67.39	5.14	65.82	5.20
	68	64	69.78	4.90	69.17	4.97	68.83	5.03	68.47	5.04	68.19	5.05	66.77	5.09
80	-13	-13.4	26.98	3.31	26.37	3.42	25.62	3.53	25.20	3.59	24.87	3.64	23.96	3.75
	-4	-4.4	32.12	3.70	31.40	3.82	30.50	3.94	30.00	4.01	29.61	4.06	28.53	4.18
	0	-0.4	34.49	3.85	33.72	3.97	32.76	4.10	32.22	4.17	31.80	4.23	30.64	4.36
	5	4.5	37.47	4.04	36.63	4.17	35.58	4.31	35.00	4.38	34.53	4.44	33.28	4.57
	10	9	40.68	4.31	39.77	4.45	38.63	4.59	38.00	4.67	37.50	4.73	36.13	4.87
	17	15	44.96	4.50	43.95	4.65	42.70	4.80	**42.00**	**4.88**	41.44	4.95	39.93	5.09
	20	19	48.32	4.58	47.24	4.73	45.89	4.89	45.14	4.97	44.54	5.04	42.92	5.19
	25	23	51.69	4.67	50.53	4.83	49.09	4.98	48.29	5.06	47.64	5.13	45.91	5.29
	30	28	55.89	4.78	54.64	4.94	53.08	5.10	52.21	5.18	51.52	5.25	49.65	5.41
	35	32	59.26	4.87	57.93	5.03	56.28	5.19	55.36	5.28	54.62	5.35	52.64	5.51
	40	36	62.62	4.96	61.22	5.12	59.47	5.28	58.50	5.37	57.72	5.45	55.62	5.61
	45	41	66.83	5.06	65.33	5.23	63.47	5.40	62.43	5.49	61.60	5.56	59.36	5.73
	47	43	68.51	5.11	66.98	5.27	65.06	5.44	**64.00**	**5.54**	63.15	5.61	60.85	5.78
	50	46	68.71	5.07	67.32	5.22	65.66	5.38	64.71	5.46	63.94	5.53	61.78	5.67
	55	51	69.04	5.02	67.90	5.14	66.65	5.26	65.88	5.33	65.27	5.37	63.34	5.49
	60	56	69.38	4.97	68.48	5.06	67.63	5.15	67.06	5.19	66.59	5.22	64.89	5.31
	63	59	69.58	4.94	68.82	5.02	68.23	5.09	67.76	5.11	67.39	5.14	65.82	5.20
	68	64	69.78	4.90	69.17	4.97	68.83	5.03	68.47	5.04	68.19	5.05	66.77	5.09

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

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MULTI F MAX LMU601HV

Heating Capacity Tables

Table 308: LMU601HV Heating Capacity Table — Mixed Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp.		Indoor Air Temp. °F DB											
			61		64		68		70		72		75	
	°F DB	°F WB	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
81	-13	-13.4	26.98	3.31	26.37	3.42	25.62	3.53	25.20	3.59	24.87	3.64	23.96	3.75
	-4	-4.4	32.12	3.70	31.40	3.82	30.50	3.94	30.00	4.01	29.61	4.06	28.53	4.18
	0	-0.4	34.49	3.85	33.72	3.97	32.76	4.10	32.22	4.17	31.80	4.23	30.64	4.36
	5	4.5	37.47	4.04	36.63	4.17	35.58	4.31	35.00	4.38	34.53	4.44	33.28	4.57
	10	9	40.68	4.31	39.77	4.45	38.63	4.59	38.00	4.67	37.50	4.73	36.13	4.87
	17	15	44.96	4.50	43.95	4.65	42.70	4.80	**42.00**	**4.88**	41.44	4.95	39.93	5.09
	20	19	48.32	4.58	47.24	4.73	45.89	4.89	45.14	4.97	44.54	5.04	42.92	5.19
	25	23	51.69	4.67	50.53	4.83	49.09	4.98	48.29	5.06	47.64	5.13	45.91	5.29
	30	28	55.89	4.78	54.64	4.94	53.08	5.10	52.21	5.18	51.52	5.25	49.65	5.41
	35	32	59.26	4.87	57.93	5.03	56.28	5.19	55.36	5.28	54.62	5.35	52.64	5.51
	40	36	62.62	4.96	61.22	5.12	59.47	5.28	58.50	5.37	57.72	5.45	55.62	5.61
	45	41	66.83	5.06	65.33	5.23	63.47	5.40	62.43	5.49	61.60	5.56	59.36	5.73
	47	43	68.51	5.11	66.98	5.27	65.06	5.44	**64.00**	**5.54**	63.15	5.61	60.85	5.78
	50	46	68.71	5.07	67.32	5.22	65.66	5.38	64.71	5.46	63.94	5.53	61.78	5.67
	55	51	69.04	5.02	67.90	5.14	66.65	5.26	65.88	5.33	65.27	5.37	63.34	5.49
	60	56	69.38	4.97	68.48	5.06	67.63	5.15	67.06	5.19	66.59	5.22	64.89	5.31
	63	59	69.58	4.94	68.82	5.02	68.23	5.09	67.76	5.11	67.39	5.14	65.82	5.20
	68	64	69.78	4.90	69.17	4.97	68.83	5.03	68.47	5.04	68.19	5.05	66.77	5.09

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

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MAXIMUM HEATING CAPACITY DATA

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MULTI F LMU183HV

Maximum Heating Capacity Tables

MULTI F
MULTI F MAX

Table 1: LMU183HV Maximum Heating Capacity Table — Non-Ducted Indoor Units.

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp.		Indoor Air Temp. °F DB											
				61		64		68		70		72		75	
		°F DB	°F WB	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Two (2) Non-Ducted Indoor Units	7 + 7	-4	-4.4	12.77	1.36	12.49	1.40	12.13	1.45	11.93	1.47	11.77	1.49	11.35	1.53
		0	-0.4	13.89	1.40	13.58	1.44	13.19	1.49	12.97	1.51	12.80	1.53	12.33	1.58
		5	4.5	15.28	1.44	14.94	1.49	14.51	1.54	14.27	1.57	14.08	1.59	13.57	1.64
		10	9	16.20	1.45	15.84	1.50	15.39	1.55	15.14	1.58	14.94	1.60	14.39	1.64
		17	15	17.44	1.46	17.05	1.51	16.56	1.55	**16.29**	**1.58**	16.07	1.60	15.49	1.65
		20	19	18.03	1.47	17.63	1.52	17.12	1.57	16.84	1.60	16.62	1.62	16.01	1.67
		25	23	18.62	1.48	18.20	1.53	17.68	1.58	17.40	1.61	17.16	1.63	16.54	1.68
		30	28	19.36	1.50	18.93	1.55	18.39	1.60	18.09	1.63	17.85	1.65	17.20	1.70
		35	32	19.95	1.51	19.51	1.56	18.95	1.61	18.64	1.64	18.39	1.66	17.72	1.71
		40	36	20.54	1.53	20.08	1.58	19.51	1.63	19.19	1.66	18.94	1.68	18.25	1.73
		45	41	21.28	1.54	20.81	1.59	20.21	1.64	19.88	1.67	19.62	1.70	18.91	1.75
		47	43	21.58	1.55	21.10	1.60	20.49	1.65	**20.16**	**1.68**	19.89	1.70	19.17	1.75
		50	46	21.64	1.54	21.21	1.59	20.68	1.63	20.38	1.66	20.14	1.68	19.46	1.72
		55	51	21.75	1.52	21.39	1.56	20.99	1.60	20.75	1.62	20.56	1.63	19.95	1.67
		60	56	21.85	1.51	21.57	1.54	21.30	1.56	21.12	1.58	20.98	1.59	20.44	1.61
		63	59	21.92	1.50	21.68	1.52	21.49	1.54	21.34	1.55	21.23	1.56	20.73	1.58
		68	64	21.98	1.49	21.79	1.51	21.68	1.52	21.57	1.53	21.48	1.53	21.03	1.54
	7 + 9	-4	-4.4	14.60	1.69	14.27	1.74	13.86	1.80	13.64	1.83	13.46	1.85	12.97	1.91
		0	-0.4	15.87	1.74	15.52	1.79	15.07	1.85	14.83	1.88	14.63	1.91	14.10	1.97
		5	4.5	17.46	1.80	17.07	1.86	16.58	1.92	16.31	1.95	16.10	1.98	15.51	2.04
		10	9	18.52	1.81	18.10	1.87	17.59	1.93	17.30	1.96	17.07	1.99	16.45	2.05
		17	15	19.93	1.81	19.48	1.87	18.93	1.93	**18.62**	**1.97**	18.37	1.99	17.70	2.05
		20	19	20.60	1.83	20.14	1.89	19.57	1.95	19.25	1.98	18.99	2.01	18.30	2.07
		25	23	21.28	1.85	20.80	1.91	20.21	1.97	19.88	2.00	19.62	2.03	18.90	2.09
		30	28	22.13	1.87	21.63	1.93	21.01	1.99	20.67	2.02	20.40	2.05	19.65	2.11
		35	32	22.80	1.88	22.29	1.94	21.66	2.01	21.30	2.04	21.02	2.07	20.25	2.13
		40	36	23.48	1.90	22.95	1.96	22.30	2.02	21.93	2.06	21.64	2.09	20.86	2.15
		45	41	24.32	1.92	23.78	1.98	23.10	2.05	22.72	2.08	22.42	2.11	21.61	2.17
		47	43	24.66	1.93	24.11	1.99	23.42	2.05	**23.04**	**2.09**	22.73	2.12	21.91	2.18
		50	46	24.74	1.92	24.24	1.97	23.64	2.03	23.29	2.06	23.02	2.08	22.24	2.14
		55	51	24.86	1.89	24.44	1.94	23.99	1.99	23.72	2.01	23.50	2.03	22.80	2.07
		60	56	24.98	1.87	24.65	1.91	24.35	1.95	24.14	1.96	23.97	1.97	23.36	2.00
		63	59	25.05	1.86	24.78	1.89	24.56	1.92	24.39	1.93	24.26	1.94	23.70	1.96
		68	64	25.12	1.85	24.90	1.87	24.78	1.90	24.65	1.90	24.55	1.91	24.04	1.92
	9 + 9	-4	-4.4	15.84	1.95	15.49	2.02	15.04	2.08	14.80	2.12	14.60	2.15	14.07	2.21
		0	-0.4	17.22	2.01	16.84	2.08	16.35	2.14	16.09	2.18	15.87	2.21	15.30	2.28
		5	4.5	18.95	2.08	18.52	2.15	17.99	2.22	17.70	2.26	17.46	2.29	16.83	2.36
		10	9	20.09	2.09	19.64	2.16	19.08	2.23	18.77	2.27	18.52	2.30	17.85	2.37
		17	15	21.62	2.10	21.14	2.17	20.54	2.24	**20.20**	**2.28**	19.93	2.31	19.21	2.38
		20	19	22.36	2.12	21.86	2.19	21.23	2.26	20.89	2.30	20.61	2.33	19.86	2.40
		25	23	23.09	2.14	22.57	2.21	21.93	2.28	21.57	2.32	21.28	2.35	20.51	2.42
		30	28	24.01	2.16	23.47	2.23	22.80	2.30	22.43	2.34	22.13	2.38	21.33	2.45
		35	32	24.74	2.18	24.19	2.25	23.50	2.32	23.11	2.36	22.81	2.40	21.98	2.47
		40	36	25.48	2.20	24.91	2.27	24.20	2.34	23.80	2.38	23.48	2.42	22.63	2.49
		45	41	26.39	2.22	25.80	2.30	25.07	2.37	24.66	2.41	24.33	2.44	23.44	2.52
		47	43	26.76	2.23	26.16	2.31	25.42	2.38	**25.00**	**2.42**	24.67	2.45	23.77	2.53
		50	46	26.84	2.22	26.30	2.28	25.65	2.35	25.28	2.39	24.98	2.41	24.13	2.48
		55	51	26.97	2.19	26.52	2.25	26.03	2.30	25.73	2.33	25.50	2.35	24.74	2.40
		60	56	27.10	2.17	26.75	2.21	26.42	2.25	26.19	2.27	26.01	2.28	25.35	2.32
		63	59	27.18	2.16	26.88	2.19	26.65	2.22	26.47	2.24	26.32	2.24	25.71	2.27
		68	64	27.26	2.14	27.02	2.17	26.89	2.20	26.75	2.20	26.64	2.21	26.08	2.22

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70°F dry bulb (DB) and 60°F wet bulb (WB), and outdoor ambient conditions of 47°F dry bulb (DB) and 43°F wet bulb (WB).

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F LMU183HV

Maximum Heating Capacity Tables

Table 2: LMU183HV Maximum Heating Capacity Table — Non-Ducted Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp.		Indoor Air Temp. °F DB											
		°F	°F	61		64		68		70		72		75	
		DB	WB	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Two (2) Non-Ducted Indoor Units	7 + 12	-4	-4.4	15.84	1.95	15.49	2.02	15.04	2.08	14.80	2.12	14.60	2.15	14.07	2.21
		0	-0.4	17.22	2.01	16.84	2.08	16.35	2.14	16.09	2.18	15.87	2.21	15.30	2.28
		5	4.5	18.95	2.08	18.52	2.15	17.99	2.22	17.70	2.26	17.46	2.29	16.83	2.36
		10	9	20.09	2.09	19.64	2.16	19.08	2.23	18.77	2.27	18.52	2.30	17.85	2.37
		17	15	21.62	2.10	21.14	2.17	20.54	2.24	**20.20**	**2.28**	19.93	2.31	19.21	2.38
		20	19	22.36	2.12	21.86	2.19	21.23	2.26	20.89	2.30	20.61	2.33	19.86	2.40
		25	23	23.09	2.14	22.57	2.21	21.93	2.28	21.57	2.32	21.28	2.35	20.51	2.42
		30	28	24.01	2.16	23.47	2.23	22.80	2.30	22.43	2.34	22.13	2.38	21.33	2.45
		35	32	24.74	2.18	24.19	2.25	23.50	2.32	23.11	2.36	22.81	2.40	21.98	2.47
		40	36	25.48	2.20	24.91	2.27	24.20	2.34	23.80	2.38	23.48	2.42	22.63	2.49
		45	41	26.39	2.22	25.80	2.30	25.07	2.37	24.66	2.41	24.33	2.44	23.44	2.52
		47	43	26.76	2.23	26.16	2.31	25.42	2.38	**25.00**	**2.42**	24.67	2.45	23.77	2.53
		50	46	26.84	2.22	26.30	2.28	25.65	2.35	25.28	2.39	24.98	2.41	24.13	2.48
		55	51	26.97	2.19	26.52	2.25	26.03	2.30	25.73	2.33	25.50	2.35	24.74	2.40
		60	56	27.10	2.17	26.75	2.21	26.42	2.25	26.19	2.27	26.01	2.28	25.35	2.32
		63	59	27.18	2.16	26.88	2.19	26.65	2.22	26.47	2.24	26.32	2.24	25.71	2.27
		68	64	27.26	2.14	27.02	2.17	26.89	2.20	26.75	2.20	26.64	2.21	26.08	2.22
	9 + 12	-4	-4.4	15.84	1.95	15.49	2.02	15.04	2.08	14.80	2.12	14.60	2.15	14.07	2.21
		0	-0.4	17.22	2.01	16.84	2.08	16.35	2.14	16.09	2.18	15.87	2.21	15.30	2.28
		5	4.5	18.95	2.08	18.52	2.15	17.99	2.22	17.70	2.26	17.46	2.29	16.83	2.36
		10	9	20.09	2.09	19.64	2.16	19.08	2.23	18.77	2.27	18.52	2.30	17.85	2.37
		17	15	21.62	2.10	21.14	2.17	20.54	2.24	**20.20**	**2.28**	19.93	2.31	19.21	2.38
		20	19	22.36	2.12	21.86	2.19	21.23	2.26	20.89	2.30	20.61	2.33	19.86	2.40
		25	23	23.09	2.14	22.57	2.21	21.93	2.28	21.57	2.32	21.28	2.35	20.51	2.42
		30	28	24.01	2.16	23.47	2.23	22.80	2.30	22.43	2.34	22.13	2.38	21.33	2.45
		35	32	24.74	2.18	24.19	2.25	23.50	2.32	23.11	2.36	22.81	2.40	21.98	2.47
		40	36	25.48	2.20	24.91	2.27	24.20	2.34	23.80	2.38	23.48	2.42	22.63	2.49
		45	41	26.39	2.22	25.80	2.30	25.07	2.37	24.66	2.41	24.33	2.44	23.44	2.52
		47	43	26.76	2.23	26.16	2.31	25.42	2.38	**25.00**	**2.42**	24.67	2.45	23.77	2.53
		50	46	26.84	2.22	26.30	2.28	25.65	2.35	25.28	2.39	24.98	2.41	24.13	2.48
		55	51	26.97	2.19	26.52	2.25	26.03	2.30	25.73	2.33	25.50	2.35	24.74	2.40
		60	56	27.10	2.17	26.75	2.21	26.42	2.25	26.19	2.27	26.01	2.28	25.35	2.32
		63	59	27.18	2.16	26.88	2.19	26.65	2.22	26.47	2.24	26.32	2.24	25.71	2.27
		68	64	27.26	2.14	27.02	2.17	26.89	2.20	26.75	2.20	26.64	2.21	26.08	2.22
	7 + 15	-4	-4.4	15.84	1.95	15.49	2.02	15.04	2.08	14.80	2.12	14.60	2.15	14.07	2.21
		0	-0.4	17.22	2.01	16.84	2.08	16.35	2.14	16.09	2.18	15.87	2.21	15.30	2.28
		5	4.5	18.95	2.08	18.52	2.15	17.99	2.22	17.70	2.26	17.46	2.29	16.83	2.36
		10	9	20.09	2.09	19.64	2.16	19.08	2.23	18.77	2.27	18.52	2.30	17.85	2.37
		17	15	21.62	2.10	21.14	2.17	20.54	2.24	**20.20**	**2.28**	19.93	2.31	19.21	2.38
		20	19	22.36	2.12	21.86	2.19	21.23	2.26	20.89	2.30	20.61	2.33	19.86	2.40
		25	23	23.09	2.14	22.57	2.21	21.93	2.28	21.57	2.32	21.28	2.35	20.51	2.42
		30	28	24.01	2.16	23.47	2.23	22.80	2.30	22.43	2.34	22.13	2.38	21.33	2.45
		35	32	24.74	2.18	24.19	2.25	23.50	2.32	23.11	2.36	22.81	2.40	21.98	2.47
		40	36	25.48	2.20	24.91	2.27	24.20	2.34	23.80	2.38	23.48	2.42	22.63	2.49
		45	41	26.39	2.22	25.80	2.30	25.07	2.37	24.66	2.41	24.33	2.44	23.44	2.52
		47	43	26.76	2.23	26.16	2.31	25.42	2.38	**25.00**	**2.42**	24.67	2.45	23.77	2.53
		50	46	26.84	2.22	26.30	2.28	25.65	2.35	25.28	2.39	24.98	2.41	24.13	2.48
		55	51	26.97	2.19	26.52	2.25	26.03	2.30	25.73	2.33	25.50	2.35	24.74	2.40
		60	56	27.10	2.17	26.75	2.21	26.42	2.25	26.19	2.27	26.01	2.28	25.35	2.32
		63	59	27.18	2.16	26.88	2.19	26.65	2.22	26.47	2.24	26.32	2.24	25.71	2.27
		68	64	27.26	2.14	27.02	2.17	26.89	2.20	26.75	2.20	26.64	2.21	26.08	2.22

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F LMU183HV

Maximum Heating Capacity Tables

Table 3: LMU183HV Maximum Heating Capacity Table — Non-Ducted Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp.		Indoor Air Temp. °F DB											
		°F	°F	61		64		68		70		72		75	
		DB	WB	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Two (2) Non-Ducted Indoor Units	9 + 15	-4	-4.4	15.84	1.95	15.49	2.02	15.04	2.08	14.80	2.12	14.60	2.15	14.07	2.21
		0	-0.4	17.22	2.01	16.84	2.08	16.35	2.14	16.09	2.18	15.87	2.21	15.30	2.28
		5	4.5	18.95	2.08	18.52	2.15	17.99	2.22	17.70	2.26	17.46	2.29	16.83	2.36
		10	9	20.09	2.09	19.64	2.16	19.08	2.23	18.77	2.27	18.52	2.30	17.85	2.37
		17	15	21.62	2.10	21.14	2.17	20.54	2.24	**20.20**	**2.28**	19.93	2.31	19.21	2.38
		20	19	22.36	2.12	21.86	2.19	21.23	2.26	20.89	2.30	20.61	2.33	19.86	2.40
		25	23	23.09	2.14	22.57	2.21	21.93	2.28	21.57	2.32	21.28	2.35	20.51	2.42
		30	28	24.01	2.16	23.47	2.23	22.80	2.30	22.43	2.34	22.13	2.38	21.33	2.45
		35	32	24.74	2.18	24.19	2.25	23.50	2.32	23.11	2.36	22.81	2.40	21.98	2.47
		40	36	25.48	2.20	24.91	2.27	24.20	2.34	23.80	2.38	23.48	2.42	22.63	2.49
		45	41	26.39	2.22	25.80	2.30	25.07	2.37	24.66	2.41	24.33	2.44	23.44	2.52
		47	43	26.76	2.23	26.16	2.31	25.42	2.38	**25.00**	**2.42**	24.67	2.45	23.77	2.53
		50	46	26.84	2.22	26.30	2.28	25.65	2.35	25.28	2.39	24.98	2.41	24.13	2.48
		55	51	26.97	2.19	26.52	2.25	26.03	2.30	25.73	2.33	25.50	2.35	24.74	2.40
		60	56	27.10	2.17	26.75	2.21	26.42	2.25	26.19	2.27	26.01	2.28	25.35	2.32
		63	59	27.18	2.16	26.88	2.19	26.65	2.22	26.47	2.24	26.32	2.24	25.71	2.27
		68	64	27.26	2.14	27.02	2.17	26.89	2.20	26.75	2.20	26.64	2.21	26.08	2.22
	12 + 12	-4	-4.4	15.84	1.95	15.49	2.02	15.04	2.08	14.80	2.12	14.60	2.15	14.07	2.21
		0	-0.4	17.22	2.01	16.84	2.08	16.35	2.14	16.09	2.18	15.87	2.21	15.30	2.28
		5	4.5	18.95	2.08	18.52	2.15	17.99	2.22	17.70	2.26	17.46	2.29	16.83	2.36
		10	9	20.09	2.09	19.64	2.16	19.08	2.23	18.77	2.27	18.52	2.30	17.85	2.37
		17	15	21.62	2.10	21.14	2.17	20.54	2.24	**20.20**	**2.28**	19.93	2.31	19.21	2.38
		20	19	22.36	2.12	21.86	2.19	21.23	2.26	20.89	2.30	20.61	2.33	19.86	2.40
		25	23	23.09	2.14	22.57	2.21	21.93	2.28	21.57	2.32	21.28	2.35	20.51	2.42
		30	28	24.01	2.16	23.47	2.23	22.80	2.30	22.43	2.34	22.13	2.38	21.33	2.45
		35	32	24.74	2.18	24.19	2.25	23.50	2.32	23.11	2.36	22.81	2.40	21.98	2.47
		40	36	25.48	2.20	24.91	2.27	24.20	2.34	23.80	2.38	23.48	2.42	22.63	2.49
		45	41	26.39	2.22	25.80	2.30	25.07	2.37	24.66	2.41	24.33	2.44	23.44	2.52
		47	43	26.76	2.23	26.16	2.31	25.42	2.38	**25.00**	**2.42**	24.67	2.45	23.77	2.53
		50	46	26.84	2.22	26.30	2.28	25.65	2.35	25.28	2.39	24.98	2.41	24.13	2.48
		55	51	26.97	2.19	26.52	2.25	26.03	2.30	25.73	2.33	25.50	2.35	24.74	2.40
		60	56	27.10	2.17	26.75	2.21	26.42	2.25	26.19	2.27	26.01	2.28	25.35	2.32
		63	59	27.18	2.16	26.88	2.19	26.65	2.22	26.47	2.24	26.32	2.24	25.71	2.27
		68	64	27.26	2.14	27.02	2.17	26.89	2.20	26.75	2.20	26.64	2.21	26.08	2.22

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F LMU183HV

Maximum Heating Capacity Tables

Table 4: LMU183HV Maximum Heating Capacity Table — Ducted Indoor Units.

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. °F DB	Outdoor Air Temp. °F WB	Indoor Air Temp. °F DB 61 TC	61 PI	64 TC	64 PI	68 TC	68 PI	70 TC	70 PI	72 TC	72 PI	75 TC	75 PI
Two (2) Ducted Indoor Units	9 + 9	-4	-4.4	15.63	1.97	15.28	2.03	14.84	2.10	14.60	2.14	14.40	2.16	13.88	2.23
		0	-0.4	16.86	2.03	16.49	2.09	16.02	2.16	15.75	2.20	15.54	2.23	14.98	2.29
		5	4.5	18.41	2.10	18.00	2.17	17.49	2.24	17.20	2.28	16.97	2.31	16.35	2.38
		10	9	19.47	2.11	19.03	2.18	18.49	2.25	18.19	2.29	17.94	2.32	17.29	2.39
		17	15	20.87	2.12	20.41	2.19	19.82	2.26	**19.50**	**2.30**	19.24	2.33	18.54	2.40
		20	19	21.56	2.15	21.08	2.22	20.48	2.29	20.14	2.33	19.88	2.36	19.15	2.43
		25	23	22.25	2.18	21.75	2.25	21.13	2.32	20.79	2.36	20.51	2.39	19.76	2.46
		30	28	23.11	2.21	22.59	2.29	21.95	2.36	21.59	2.40	21.30	2.43	20.53	2.51
		35	32	23.80	2.24	23.27	2.32	22.60	2.39	22.23	2.43	21.94	2.46	21.14	2.54
		40	36	24.49	2.27	23.94	2.35	23.25	2.42	22.88	2.46	22.57	2.50	21.75	2.57
		45	41	25.35	2.31	24.78	2.39	24.07	2.46	23.68	2.50	23.36	2.54	22.51	2.61
		47	43	25.69	2.32	25.12	2.40	24.40	2.48	**24.00**	**2.52**	23.68	2.55	22.82	2.63
		50	46	25.77	2.31	25.25	2.38	24.62	2.45	24.26	2.48	23.98	2.51	23.17	2.58
		55	51	25.89	2.28	25.46	2.34	24.99	2.40	24.71	2.42	24.48	2.45	23.75	2.50
		60	56	26.02	2.26	25.68	2.30	25.36	2.35	25.15	2.36	24.97	2.38	24.33	2.41
		63	59	26.09	2.25	25.81	2.28	25.59	2.32	25.41	2.33	25.27	2.34	24.68	2.37
		68	64	26.17	2.23	25.94	2.26	25.81	2.29	25.68	2.29	25.57	2.30	25.04	2.32
	9 + 12	-4	-4.4	15.63	1.97	15.28	2.03	14.84	2.10	14.60	2.14	14.40	2.16	13.88	2.23
		0	-0.4	16.86	2.03	16.49	2.09	16.02	2.16	15.75	2.20	15.54	2.23	14.98	2.29
		5	4.5	18.41	2.10	18.00	2.17	17.49	2.24	17.20	2.28	16.97	2.31	16.35	2.38
		10	9	19.47	2.11	19.03	2.18	18.49	2.25	18.19	2.29	17.94	2.32	17.29	2.39
		17	15	20.87	2.12	20.41	2.19	19.82	2.26	**19.50**	**2.30**	19.24	2.33	18.54	2.40
		20	19	21.56	2.15	21.08	2.22	20.48	2.29	20.14	2.33	19.88	2.36	19.15	2.43
		25	23	22.25	2.18	21.75	2.25	21.13	2.32	20.79	2.36	20.51	2.39	19.76	2.46
		30	28	23.11	2.21	22.59	2.29	21.95	2.36	21.59	2.40	21.30	2.43	20.53	2.51
		35	32	23.80	2.24	23.27	2.32	22.60	2.39	22.23	2.43	21.94	2.46	21.14	2.54
		40	36	24.49	2.27	23.94	2.35	23.25	2.42	22.88	2.46	22.57	2.50	21.75	2.57
		45	41	25.35	2.31	24.78	2.39	24.07	2.46	23.68	2.50	23.36	2.54	22.51	2.61
		47	43	25.69	2.32	25.12	2.40	24.40	2.48	**24.00**	**2.52**	23.68	2.55	22.82	2.63
		50	46	25.77	2.31	25.25	2.38	24.62	2.45	24.26	2.48	23.98	2.51	23.17	2.58
		55	51	25.89	2.28	25.46	2.34	24.99	2.40	24.71	2.42	24.48	2.45	23.75	2.50
		60	56	26.02	2.26	25.68	2.30	25.36	2.35	25.15	2.36	24.97	2.38	24.33	2.41
		63	59	26.09	2.25	25.81	2.28	25.59	2.32	25.41	2.33	25.27	2.34	24.68	2.37
		68	64	26.17	2.23	25.94	2.26	25.81	2.29	25.68	2.29	25.57	2.30	25.04	2.32
	12 + 12	-4	-4.4	15.63	1.97	15.28	2.03	14.84	2.10	14.60	2.14	14.40	2.16	13.88	2.23
		0	-0.4	16.86	2.03	16.49	2.09	16.02	2.16	15.75	2.20	15.54	2.23	14.98	2.29
		5	4.5	18.41	2.10	18.00	2.17	17.49	2.24	17.20	2.28	16.97	2.31	16.35	2.38
		10	9	19.47	2.11	19.03	2.18	18.49	2.25	18.19	2.29	17.94	2.32	17.29	2.39
		17	15	20.87	2.12	20.41	2.19	19.82	2.26	**19.50**	**2.30**	19.24	2.33	18.54	2.40
		20	19	21.56	2.15	21.08	2.22	20.48	2.29	20.14	2.33	19.88	2.36	19.15	2.43
		25	23	22.25	2.18	21.75	2.25	21.13	2.32	20.79	2.36	20.51	2.39	19.76	2.46
		30	28	23.11	2.21	22.59	2.29	21.95	2.36	21.59	2.40	21.30	2.43	20.53	2.51
		35	32	23.80	2.24	23.27	2.32	22.60	2.39	22.23	2.43	21.94	2.46	21.14	2.54
		40	36	24.49	2.27	23.94	2.35	23.25	2.42	22.88	2.46	22.57	2.50	21.75	2.57
		45	41	25.35	2.31	24.78	2.39	24.07	2.46	23.68	2.50	23.36	2.54	22.51	2.61
		47	43	25.69	2.32	25.12	2.40	24.40	2.48	**24.00**	**2.52**	23.68	2.55	22.82	2.63
		50	46	25.77	2.31	25.25	2.38	24.62	2.45	24.26	2.48	23.98	2.51	23.17	2.58
		55	51	25.89	2.28	25.46	2.34	24.99	2.40	24.71	2.42	24.48	2.45	23.75	2.50
		60	56	26.02	2.26	25.68	2.30	25.36	2.35	25.15	2.36	24.97	2.38	24.33	2.41
		63	59	26.09	2.25	25.81	2.28	25.59	2.32	25.41	2.33	25.27	2.34	24.68	2.37
		68	64	26.17	2.23	25.94	2.26	25.81	2.29	25.68	2.29	25.57	2.30	25.04	2.32

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F LMU183HV

Maximum Heating Capacity Tables

MULTI F
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Table 5: LMU183HV Maximum Heating Capacity Table — Mixed Indoor Units.

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. °F DB	Outdoor Air Temp. °F WB	Indoor Air Temp. °F DB 61 TC	61 PI	64 TC	64 PI	68 TC	68 PI	70 TC	70 PI	72 TC	72 PI	75 TC	75 PI
Two (2) Mixed Indoor Units	7 + 9	-4	-4.4	14.80	1.74	14.47	1.80	14.06	1.85	13.83	1.89	13.64	1.91	13.15	1.97
		0	-0.4	16.03	1.79	15.67	1.85	15.22	1.91	14.98	1.94	14.78	1.97	14.24	2.03
		5	4.5	17.57	1.85	17.17	1.91	16.68	1.98	16.41	2.01	16.19	2.04	15.60	2.10
		10	9	18.60	1.86	18.19	1.92	17.67	1.99	17.38	2.02	17.15	2.05	16.52	2.11
		17	15	19.98	1.87	19.54	1.93	18.98	1.99	**18.67**	**2.03**	18.42	2.05	17.75	2.12
		20	19	20.65	1.89	20.19	1.95	19.61	2.02	19.29	2.05	19.04	2.08	18.34	2.14
		25	23	21.32	1.91	20.84	1.98	20.25	2.04	19.92	2.07	19.65	2.10	18.94	2.16
		30	28	22.16	1.94	21.66	2.00	21.04	2.07	20.70	2.10	20.42	2.13	19.68	2.20
		35	32	22.82	1.96	22.31	2.03	21.68	2.09	21.32	2.13	21.04	2.15	20.27	2.22
		40	36	23.49	1.98	22.97	2.05	22.31	2.11	21.95	2.15	21.66	2.18	20.87	2.24
		45	41	24.33	2.01	23.78	2.08	23.11	2.14	22.73	2.18	22.43	2.21	21.61	2.27
		47	43	24.66	2.02	24.11	2.09	23.42	2.15	**23.04**	**2.19**	22.73	2.22	21.91	2.29
		50	46	24.74	2.01	24.24	2.07	23.64	2.13	23.29	2.16	23.02	2.18	22.24	2.24
		55	51	24.86	1.99	24.44	2.03	23.99	2.08	23.72	2.11	23.50	2.13	22.80	2.17
		60	56	24.98	1.96	24.65	2.00	24.35	2.04	24.14	2.05	23.97	2.07	23.36	2.10
		63	59	25.05	1.95	24.78	1.98	24.56	2.01	24.39	2.02	24.26	2.03	23.70	2.06
		68	64	25.12	1.94	24.90	1.96	24.78	1.99	24.65	1.99	24.55	2.00	24.04	2.01
	9 + 9	-4	-4.4	15.74	1.96	15.39	2.03	14.95	2.09	14.70	2.13	14.51	2.16	13.98	2.22
		0	-0.4	17.05	2.02	16.66	2.08	16.19	2.15	15.92	2.19	15.71	2.22	15.14	2.29
		5	4.5	18.68	2.09	18.26	2.16	17.74	2.23	17.45	2.27	17.22	2.30	16.59	2.37
		10	9	19.78	2.10	19.34	2.17	18.79	2.24	18.48	2.28	18.23	2.31	17.57	2.38
		17	15	21.25	2.11	20.77	2.18	20.18	2.25	**19.85**	**2.29**	19.59	2.32	18.87	2.39
		20	19	21.96	2.13	21.47	2.20	20.86	2.27	20.51	2.31	20.24	2.34	19.51	2.41
		25	23	22.67	2.16	22.16	2.23	21.53	2.30	21.18	2.34	20.90	2.37	20.14	2.44
		30	28	23.56	2.19	23.03	2.26	22.37	2.33	22.01	2.37	21.72	2.40	20.93	2.48
		35	32	24.27	2.21	23.73	2.28	23.05	2.36	22.67	2.40	22.37	2.43	21.56	2.50
		40	36	24.98	2.24	24.42	2.31	23.73	2.38	23.34	2.42	23.03	2.46	22.19	2.53
		45	41	25.87	2.27	25.29	2.34	24.57	2.42	24.17	2.46	23.85	2.49	22.98	2.57
		47	43	26.23	2.28	25.64	2.35	24.91	2.43	**24.50**	**2.47**	24.17	2.50	23.30	2.58
		50	46	26.30	2.26	25.77	2.33	25.13	2.40	24.77	2.43	24.48	2.46	23.65	2.53
		55	51	26.43	2.24	25.99	2.29	25.51	2.35	25.22	2.38	24.99	2.40	24.25	2.45
		60	56	26.56	2.22	26.21	2.26	25.89	2.30	25.67	2.32	25.49	2.33	24.84	2.37
		63	59	26.64	2.20	26.35	2.24	26.12	2.27	25.94	2.28	25.80	2.29	25.20	2.32
		68	64	26.71	2.19	26.48	2.21	26.35	2.24	26.21	2.25	26.10	2.25	25.56	2.27
	7 + 12	-4	-4.4	15.74	1.96	15.39	2.03	14.95	2.09	14.70	2.13	14.51	2.16	13.98	2.22
		0	-0.4	17.05	2.02	16.66	2.08	16.19	2.15	15.92	2.19	15.71	2.22	15.14	2.29
		5	4.5	18.68	2.09	18.26	2.16	17.74	2.23	17.45	2.27	17.22	2.30	16.59	2.37
		10	9	19.78	2.10	19.34	2.17	18.79	2.24	18.48	2.28	18.23	2.31	17.57	2.38
		17	15	21.25	2.11	20.77	2.18	20.18	2.25	**19.85**	**2.29**	19.59	2.32	18.87	2.39
		20	19	21.96	2.13	21.47	2.20	20.86	2.27	20.51	2.31	20.24	2.34	19.51	2.41
		25	23	22.67	2.16	22.16	2.23	21.53	2.30	21.18	2.34	20.90	2.37	20.14	2.44
		30	28	23.56	2.19	23.03	2.26	22.37	2.33	22.01	2.37	21.72	2.40	20.93	2.48
		35	32	24.27	2.21	23.73	2.28	23.05	2.36	22.67	2.40	22.37	2.43	21.56	2.50
		40	36	24.98	2.24	24.42	2.31	23.73	2.38	23.34	2.42	23.03	2.46	22.19	2.53
		45	41	25.87	2.27	25.29	2.34	24.57	2.42	24.17	2.46	23.85	2.49	22.98	2.57
		47	43	26.23	2.28	25.64	2.35	24.91	2.43	**24.50**	**2.47**	24.17	2.50	23.30	2.58
		50	46	26.30	2.26	25.77	2.33	25.13	2.40	24.77	2.43	24.48	2.46	23.65	2.53
		55	51	26.43	2.24	25.99	2.29	25.51	2.35	25.22	2.38	24.99	2.40	24.25	2.45
		60	56	26.56	2.22	26.21	2.26	25.89	2.30	25.67	2.32	25.49	2.33	24.84	2.37
		63	59	26.64	2.20	26.35	2.24	26.12	2.27	25.94	2.28	25.80	2.29	25.20	2.32
		68	64	26.71	2.19	26.48	2.21	26.35	2.24	26.21	2.25	26.10	2.25	25.56	2.27

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F LMU183HV

Maximum Heating Capacity Tables

Table 6: LMU183HV Maximum Heating Capacity Table — Mixed Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp.		Indoor Air Temp. °F DB											
		°F	°F	61		64		68		70		72		75	
		DB	WB	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Two (2) Mixed Indoor Units	9 + 12	-4	-4.4	15.74	1.96	15.39	2.03	14.95	2.09	14.70	2.13	14.51	2.16	13.98	2.22
		0	-0.4	17.05	2.02	16.66	2.08	16.19	2.15	15.92	2.19	15.71	2.22	15.14	2.29
		5	4.5	18.68	2.09	18.26	2.16	17.74	2.23	17.45	2.27	17.22	2.30	16.59	2.37
		10	9	19.78	2.10	19.34	2.17	18.79	2.24	18.48	2.28	18.23	2.31	17.57	2.38
		17	15	21.25	2.11	20.77	2.18	20.18	2.25	**19.85**	**2.29**	19.59	2.32	18.87	2.39
		20	19	21.96	2.13	21.47	2.20	20.86	2.27	20.51	2.31	20.24	2.34	19.51	2.41
		25	23	22.67	2.16	22.16	2.23	21.53	2.30	21.18	2.34	20.90	2.37	20.14	2.44
		30	28	23.56	2.19	23.03	2.26	22.37	2.33	22.01	2.37	21.72	2.40	20.93	2.48
		35	32	24.27	2.21	23.73	2.28	23.05	2.36	22.67	2.40	22.37	2.43	21.56	2.50
		40	36	24.98	2.24	24.42	2.31	23.73	2.38	23.34	2.42	23.03	2.46	22.19	2.53
		45	41	25.87	2.27	25.29	2.34	24.57	2.42	24.17	2.46	23.85	2.49	22.98	2.57
		47	43	26.23	2.28	25.64	2.35	24.91	2.43	**24.50**	**2.47**	24.17	2.50	23.30	2.58
		50	46	26.30	2.26	25.77	2.33	25.13	2.40	24.77	2.43	24.48	2.46	23.65	2.53
		55	51	26.43	2.24	25.99	2.29	25.51	2.35	25.22	2.38	24.99	2.40	24.25	2.45
		60	56	26.56	2.22	26.21	2.26	25.89	2.30	25.67	2.32	25.49	2.33	24.84	2.37
		63	59	26.64	2.20	26.35	2.24	26.12	2.27	25.94	2.28	25.80	2.29	25.20	2.32
		68	64	26.71	2.19	26.48	2.21	26.35	2.24	26.21	2.25	26.10	2.25	25.56	2.27
	9 + 15	-4	-4.4	15.74	1.96	15.39	2.03	14.95	2.09	14.70	2.13	14.51	2.16	13.98	2.22
		0	-0.4	17.05	2.02	16.66	2.08	16.19	2.15	15.92	2.19	15.71	2.22	15.14	2.29
		5	4.5	18.68	2.09	18.26	2.16	17.74	2.23	17.45	2.27	17.22	2.30	16.59	2.37
		10	9	19.78	2.10	19.34	2.17	18.79	2.24	18.48	2.28	18.23	2.31	17.57	2.38
		17	15	21.25	2.11	20.77	2.18	20.18	2.25	**19.85**	**2.29**	19.59	2.32	18.87	2.39
		20	19	21.96	2.13	21.47	2.20	20.86	2.27	20.51	2.31	20.24	2.34	19.51	2.41
		25	23	22.67	2.16	22.16	2.23	21.53	2.30	21.18	2.34	20.90	2.37	20.14	2.44
		30	28	23.56	2.19	23.03	2.26	22.37	2.33	22.01	2.37	21.72	2.40	20.93	2.48
		35	32	24.27	2.21	23.73	2.28	23.05	2.36	22.67	2.40	22.37	2.43	21.56	2.50
		40	36	24.98	2.24	24.42	2.31	23.73	2.38	23.34	2.42	23.03	2.46	22.19	2.53
		45	41	25.87	2.27	25.29	2.34	24.57	2.42	24.17	2.46	23.85	2.49	22.98	2.57
		47	43	26.23	2.28	25.64	2.35	24.91	2.43	**24.50**	**2.47**	24.17	2.50	23.30	2.58
		50	46	26.30	2.26	25.77	2.33	25.13	2.40	24.77	2.43	24.48	2.46	23.65	2.53
		55	51	26.43	2.24	25.99	2.29	25.51	2.35	25.22	2.38	24.99	2.40	24.25	2.45
		60	56	26.56	2.22	26.21	2.26	25.89	2.30	25.67	2.32	25.49	2.33	24.84	2.37
		63	59	26.64	2.20	26.35	2.24	26.12	2.27	25.94	2.28	25.80	2.29	25.20	2.32
		68	64	26.71	2.19	26.48	2.21	26.35	2.24	26.21	2.25	26.10	2.25	25.56	2.27
	12 + 12	-4	-4.4	15.74	1.96	15.39	2.03	14.95	2.09	14.70	2.13	14.51	2.16	13.98	2.22
		0	-0.4	17.05	2.02	16.66	2.08	16.19	2.15	15.92	2.19	15.71	2.22	15.14	2.29
		5	4.5	18.68	2.09	18.26	2.16	17.74	2.23	17.45	2.27	17.22	2.30	16.59	2.37
		10	9	19.78	2.10	19.34	2.17	18.79	2.24	18.48	2.28	18.23	2.31	17.57	2.38
		17	15	21.25	2.11	20.77	2.18	20.18	2.25	**19.85**	**2.29**	19.59	2.32	18.87	2.39
		20	19	21.96	2.13	21.47	2.20	20.86	2.27	20.51	2.31	20.24	2.34	19.51	2.41
		25	23	22.67	2.16	22.16	2.23	21.53	2.30	21.18	2.34	20.90	2.37	20.14	2.44
		30	28	23.56	2.19	23.03	2.26	22.37	2.33	22.01	2.37	21.72	2.40	20.93	2.48
		35	32	24.27	2.21	23.73	2.28	23.05	2.36	22.67	2.40	22.37	2.43	21.56	2.50
		40	36	24.98	2.24	24.42	2.31	23.73	2.38	23.34	2.42	23.03	2.46	22.19	2.53
		45	41	25.87	2.27	25.29	2.34	24.57	2.42	24.17	2.46	23.85	2.49	22.98	2.57
		47	43	26.23	2.28	25.64	2.35	24.91	2.43	**24.50**	**2.47**	24.17	2.50	23.30	2.58
		50	46	26.30	2.26	25.77	2.33	25.13	2.40	24.77	2.43	24.48	2.46	23.65	2.53
		55	51	26.43	2.24	25.99	2.29	25.51	2.35	25.22	2.38	24.99	2.40	24.25	2.45
		60	56	26.56	2.22	26.21	2.26	25.89	2.30	25.67	2.32	25.49	2.33	24.84	2.37
		63	59	26.64	2.20	26.35	2.24	26.12	2.27	25.94	2.28	25.80	2.29	25.20	2.32
		68	64	26.71	2.19	26.48	2.21	26.35	2.24	26.21	2.25	26.10	2.25	25.56	2.27

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F LMU243HV

Maximum Heating Capacity Tables

Table 7: LMU243HV Maximum Heating Capacity Table — Non-Ducted Indoor Units.

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp.		Indoor Air Temp. °F DB											
		°F	°F	61		64		68		70		72		75	
		DB	WB	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Two (2) Non-Ducted Indoor Units	7 + 7	-4	-4.4	11.46	1.19	11.20	1.23	10.88	1.27	10.71	1.29	10.56	1.31	10.18	1.35
		0	-0.4	12.45	1.23	12.17	1.27	11.83	1.31	11.63	1.33	11.48	1.35	11.06	1.39
		5	4.5	13.69	1.27	13.39	1.31	13.00	1.35	12.79	1.38	12.62	1.39	12.16	1.44
		10	9	14.65	1.29	14.32	1.34	13.91	1.38	13.68	1.40	13.50	1.42	13.01	1.47
		17	15	15.92	1.31	15.57	1.36	15.12	1.40	**14.88**	**1.42**	14.68	1.44	14.15	1.49
		20	19	16.73	1.35	16.36	1.39	15.89	1.44	15.63	1.46	15.42	1.48	14.86	1.52
		25	23	17.54	1.38	17.15	1.43	16.66	1.47	16.39	1.50	16.17	1.52	15.58	1.56
		30	28	18.55	1.42	18.14	1.47	17.62	1.52	17.33	1.54	17.10	1.56	16.48	1.61
		35	32	19.36	1.46	18.93	1.50	18.38	1.55	18.08	1.58	17.84	1.60	17.20	1.65
		40	36	20.17	1.49	19.72	1.54	19.15	1.59	18.84	1.62	18.59	1.64	17.91	1.69
		45	41	21.18	1.53	20.70	1.58	20.11	1.63	19.78	1.66	19.52	1.68	18.81	1.73
		47	43	21.58	1.55	21.10	1.60	20.49	1.65	**20.16**	**1.68**	19.89	1.70	19.17	1.75
		50	46	21.64	1.54	21.21	1.59	20.68	1.63	20.38	1.66	20.14	1.68	19.46	1.72
		55	51	21.75	1.52	21.39	1.56	20.99	1.60	20.75	1.62	20.56	1.63	19.95	1.67
		60	56	21.85	1.51	21.57	1.54	21.30	1.56	21.12	1.58	20.98	1.59	20.44	1.61
		63	59	21.92	1.50	21.68	1.52	21.49	1.54	21.34	1.55	21.23	1.56	20.73	1.58
		68	64	21.98	1.49	21.79	1.51	21.68	1.52	21.57	1.53	21.48	1.53	21.03	1.54
	7 + 9	-4	-4.4	13.10	1.48	12.80	1.53	12.44	1.58	12.23	1.61	12.07	1.63	11.63	1.68
		0	-0.4	14.23	1.53	13.91	1.58	13.51	1.63	13.29	1.65	13.12	1.68	12.64	1.73
		5	4.5	15.65	1.58	15.30	1.63	14.86	1.68	14.62	1.71	14.42	1.74	13.90	1.79
		10	9	16.74	1.61	16.37	1.66	15.90	1.72	15.64	1.75	15.43	1.77	14.87	1.82
		17	15	18.20	1.63	17.79	1.69	17.28	1.74	**17.00**	**1.77**	16.78	1.80	16.17	1.85
		20	19	19.12	1.68	18.70	1.73	18.16	1.79	17.86	1.82	17.63	1.84	16.99	1.90
		25	23	20.05	1.72	19.60	1.77	19.04	1.83	18.73	1.86	18.48	1.89	17.81	1.94
		30	28	21.20	1.77	20.73	1.83	20.13	1.89	19.81	1.92	19.54	1.95	18.83	2.00
		35	32	22.12	1.81	21.63	1.87	21.01	1.93	20.67	1.96	20.39	1.99	19.65	2.05
		40	36	23.05	1.85	22.53	1.92	21.89	1.98	21.53	2.01	21.24	2.04	20.47	2.10
		45	41	24.20	1.91	23.66	1.97	22.98	2.03	22.61	2.07	22.31	2.10	21.50	2.16
		47	43	24.66	1.93	24.11	1.99	23.42	2.05	**23.04**	**2.09**	22.73	2.12	21.91	2.18
		50	46	24.74	1.92	24.24	1.97	23.64	2.03	23.29	2.06	23.02	2.08	22.24	2.14
		55	51	24.86	1.89	24.44	1.94	23.99	1.99	23.72	2.01	23.50	2.03	22.80	2.07
		60	56	24.98	1.87	24.65	1.91	24.35	1.95	24.14	1.96	23.97	1.97	23.36	2.00
		63	59	25.05	1.86	24.78	1.89	24.56	1.92	24.39	1.93	24.26	1.94	23.70	1.96
		68	64	25.12	1.85	24.90	1.87	24.78	1.90	24.65	1.90	24.55	1.91	24.04	1.92
	9 + 9	-4	-4.4	14.73	1.84	14.40	1.90	13.99	1.96	13.76	1.99	13.58	2.02	13.09	2.08
		0	-0.4	16.01	1.89	15.65	1.95	15.20	2.01	14.96	2.05	14.76	2.08	14.22	2.14
		5	4.5	17.60	1.96	17.21	2.02	16.72	2.09	16.45	2.12	16.23	2.15	15.64	2.21
		10	9	18.83	2.00	18.41	2.06	17.89	2.13	17.59	2.16	17.36	2.19	16.73	2.26
		17	15	20.47	2.02	20.02	2.09	19.44	2.16	**19.13**	**2.20**	18.87	2.22	18.19	2.29
		20	19	21.51	2.08	21.03	2.14	20.43	2.21	20.10	2.25	19.83	2.28	19.11	2.35
		25	23	22.55	2.13	22.05	2.20	21.42	2.27	21.07	2.31	20.79	2.34	20.03	2.41
		30	28	23.85	2.19	23.32	2.27	22.65	2.34	22.28	2.38	21.98	2.41	21.19	2.48
		35	32	24.89	2.25	24.33	2.32	23.64	2.39	23.25	2.43	22.94	2.47	22.11	2.54
		40	36	25.93	2.30	25.35	2.37	24.62	2.45	24.22	2.49	23.90	2.53	23.03	2.60
		45	41	27.23	2.36	26.62	2.44	25.86	2.52	25.43	2.56	25.10	2.60	24.18	2.67
		47	43	27.75	2.39	27.13	2.47	26.35	2.55	**25.92**	**2.59**	25.58	2.63	24.65	2.70
		50	46	27.83	2.37	27.27	2.44	26.59	2.52	26.21	2.55	25.90	2.58	25.02	2.65
		55	51	27.96	2.35	27.50	2.41	26.99	2.46	26.68	2.49	26.43	2.51	25.65	2.57
		60	56	28.10	2.32	27.73	2.37	27.39	2.41	27.16	2.43	26.97	2.44	26.28	2.48
		63	59	28.18	2.31	27.87	2.35	27.63	2.38	27.44	2.39	27.29	2.40	26.66	2.43
		68	64	28.26	2.29	28.01	2.32	27.87	2.35	27.73	2.36	27.62	2.36	27.04	2.38

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70°F dry bulb (DB) and 60°F wet bulb (WB), and outdoor ambient conditions of 47°F dry bulb (DB) and 43°F wet bulb (WB).

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F LMU243HV

Maximum Heating Capacity Tables

Table 8: LMU243HV Maximum Heating Capacity Table — Non-Ducted Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp.		Indoor Air Temp. °F DB											
		°F	°F	61		64		68		70		72		75	
		DB	WB	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Two (2) Non-Ducted Indoor Units	7 + 12	-4	-4.4	15.35	1.99	15.00	2.06	14.58	2.12	14.34	2.16	14.15	2.19	13.63	2.26
		0	-0.4	16.68	2.05	16.30	2.12	15.84	2.19	15.58	2.22	15.37	2.25	14.81	2.32
		5	4.5	18.34	2.12	17.93	2.19	17.42	2.26	17.13	2.30	16.90	2.33	16.29	2.40
		10	9	19.62	2.17	19.18	2.24	18.63	2.31	18.33	2.35	18.08	2.38	17.43	2.45
		17	15	21.33	2.20	20.85	2.27	20.26	2.34	**19.92**	**2.38**	19.66	2.41	18.94	2.49
		20	19	22.41	2.25	21.91	2.33	21.28	2.40	20.93	2.44	20.66	2.48	19.91	2.55
		25	23	23.49	2.31	22.97	2.39	22.31	2.46	21.95	2.50	21.65	2.54	20.87	2.61
		30	28	24.84	2.38	24.29	2.46	23.59	2.54	23.21	2.58	22.90	2.62	22.07	2.69
		35	32	25.93	2.44	25.35	2.52	24.62	2.60	24.22	2.64	23.90	2.68	23.03	2.76
		40	36	27.01	2.49	26.40	2.57	25.65	2.66	25.23	2.70	24.90	2.74	23.99	2.82
		45	41	28.36	2.56	27.73	2.65	26.93	2.73	26.49	2.78	26.14	2.82	25.19	2.90
		47	43	28.90	2.59	28.26	2.68	27.45	2.76	**27.00**	**2.81**	26.64	2.85	25.67	2.93
		50	46	28.99	2.57	28.40	2.65	27.70	2.73	27.30	2.77	26.98	2.80	26.07	2.88
		55	51	29.13	2.55	28.65	2.61	28.12	2.67	27.79	2.70	27.54	2.73	26.72	2.79
		60	56	29.27	2.52	28.89	2.57	28.53	2.62	28.29	2.64	28.09	2.65	27.38	2.69
		63	59	29.35	2.50	29.03	2.54	28.78	2.58	28.59	2.60	28.43	2.61	27.77	2.64
		68	64	29.44	2.49	29.18	2.52	29.04	2.55	28.89	2.56	28.77	2.56	28.17	2.58
	9 + 12	-4	-4.4	15.35	1.99	15.00	2.06	14.58	2.12	14.34	2.16	14.15	2.19	13.63	2.26
		0	-0.4	16.68	2.05	16.30	2.12	15.84	2.19	15.58	2.22	15.37	2.25	14.81	2.32
		5	4.5	18.34	2.12	17.93	2.19	17.42	2.26	17.13	2.30	16.90	2.33	16.29	2.40
		10	9	19.62	2.17	19.18	2.24	18.63	2.31	18.33	2.35	18.08	2.38	17.43	2.45
		17	15	21.33	2.20	20.85	2.27	20.26	2.34	**19.92**	**2.38**	19.66	2.41	18.94	2.49
		20	19	22.41	2.25	21.91	2.33	21.28	2.40	20.93	2.44	20.66	2.48	19.91	2.55
		25	23	23.49	2.31	22.97	2.39	22.31	2.46	21.95	2.50	21.65	2.54	20.87	2.61
		30	28	24.84	2.38	24.29	2.46	23.59	2.54	23.21	2.58	22.90	2.62	22.07	2.69
		35	32	25.93	2.44	25.35	2.52	24.62	2.60	24.22	2.64	23.90	2.68	23.03	2.76
		40	36	27.01	2.49	26.40	2.57	25.65	2.66	25.23	2.70	24.90	2.74	23.99	2.82
		45	41	28.36	2.56	27.73	2.65	26.93	2.73	26.49	2.78	26.14	2.82	25.19	2.90
		47	43	28.90	2.59	28.26	2.68	27.45	2.76	**27.00**	**2.81**	26.64	2.85	25.67	2.93
		50	46	28.99	2.57	28.40	2.65	27.70	2.73	27.30	2.77	26.98	2.80	26.07	2.88
		55	51	29.13	2.55	28.65	2.61	28.12	2.67	27.79	2.70	27.54	2.73	26.72	2.79
		60	56	29.27	2.52	28.89	2.57	28.53	2.62	28.29	2.64	28.09	2.65	27.38	2.69
		63	59	29.35	2.50	29.03	2.54	28.78	2.58	28.59	2.60	28.43	2.61	27.77	2.64
		68	64	29.44	2.49	29.18	2.52	29.04	2.55	28.89	2.56	28.77	2.56	28.17	2.58
	7 + 15	-4	-4.4	15.35	1.99	15.00	2.06	14.58	2.12	14.34	2.16	14.15	2.19	13.63	2.26
		0	-0.4	16.68	2.05	16.30	2.12	15.84	2.19	15.58	2.22	15.37	2.25	14.81	2.32
		5	4.5	18.34	2.12	17.93	2.19	17.42	2.26	17.13	2.30	16.90	2.33	16.29	2.40
		10	9	19.62	2.17	19.18	2.24	18.63	2.31	18.33	2.35	18.08	2.38	17.43	2.45
		17	15	21.33	2.20	20.85	2.27	20.26	2.34	**19.92**	**2.38**	19.66	2.41	18.94	2.49
		20	19	22.41	2.25	21.91	2.33	21.28	2.40	20.93	2.44	20.66	2.48	19.91	2.55
		25	23	23.49	2.31	22.97	2.39	22.31	2.46	21.95	2.50	21.65	2.54	20.87	2.61
		30	28	24.84	2.38	24.29	2.46	23.59	2.54	23.21	2.58	22.90	2.62	22.07	2.69
		35	32	25.93	2.44	25.35	2.52	24.62	2.60	24.22	2.64	23.90	2.68	23.03	2.76
		40	36	27.01	2.49	26.40	2.57	25.65	2.66	25.23	2.70	24.90	2.74	23.99	2.82
		45	41	28.36	2.56	27.73	2.65	26.93	2.73	26.49	2.78	26.14	2.82	25.19	2.90
		47	43	28.90	2.59	28.26	2.68	27.45	2.76	**27.00**	**2.81**	26.64	2.85	25.67	2.93
		50	46	28.99	2.57	28.40	2.65	27.70	2.73	27.30	2.77	26.98	2.80	26.07	2.88
		55	51	29.13	2.55	28.65	2.61	28.12	2.67	27.79	2.70	27.54	2.73	26.72	2.79
		60	56	29.27	2.52	28.89	2.57	28.53	2.62	28.29	2.64	28.09	2.65	27.38	2.69
		63	59	29.35	2.50	29.03	2.54	28.78	2.58	28.59	2.60	28.43	2.61	27.77	2.64
		68	64	29.44	2.49	29.18	2.52	29.04	2.55	28.89	2.56	28.77	2.56	28.17	2.58

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F LMU243HV

Maximum Heating Capacity Tables

Table 9: LMU243HV Maximum Heating Capacity Table — Non-Ducted Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp.		Indoor Air Temp. °F DB											
		°F	°F	61		64		68		70		72		75	
		DB	WB	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Two (2) Non-Ducted Indoor Units	9 + 15	-4	-4.4	15.35	1.99	15.00	2.06	14.58	2.12	14.34	2.16	14.15	2.19	13.63	2.26
		0	-0.4	16.68	2.05	16.30	2.12	15.84	2.19	15.58	2.22	15.37	2.25	14.81	2.32
		5	4.5	18.34	2.12	17.93	2.19	17.42	2.26	17.13	2.30	16.90	2.33	16.29	2.40
		10	9	19.62	2.17	19.18	2.24	18.63	2.31	18.33	2.35	18.08	2.38	17.43	2.45
		17	15	21.33	2.20	20.85	2.27	20.26	2.34	**19.92**	**2.38**	19.66	2.41	18.94	2.49
		20	19	22.41	2.25	21.91	2.33	21.28	2.40	20.93	2.44	20.66	2.48	19.91	2.55
		25	23	23.49	2.31	22.97	2.39	22.31	2.46	21.95	2.50	21.65	2.54	20.87	2.61
		30	28	24.84	2.38	24.29	2.46	23.59	2.54	23.21	2.58	22.90	2.62	22.07	2.69
		35	32	25.93	2.44	25.35	2.52	24.62	2.60	24.22	2.64	23.90	2.68	23.03	2.76
		40	36	27.01	2.49	26.40	2.57	25.65	2.66	25.23	2.70	24.90	2.74	23.99	2.82
		45	41	28.36	2.56	27.73	2.65	26.93	2.73	26.49	2.78	26.14	2.82	25.19	2.90
		47	43	28.90	2.59	28.26	2.68	27.45	2.76	**27.00**	**2.81**	26.64	2.85	25.67	2.93
		50	46	28.99	2.57	28.40	2.65	27.70	2.73	27.30	2.77	26.98	2.80	26.07	2.88
		55	51	29.13	2.55	28.65	2.61	28.12	2.67	27.79	2.70	27.54	2.73	26.72	2.79
		60	56	29.27	2.52	28.89	2.57	28.53	2.62	28.29	2.64	28.09	2.65	27.38	2.69
		63	59	29.35	2.50	29.03	2.54	28.78	2.58	28.59	2.60	28.43	2.61	27.77	2.64
		68	64	29.44	2.49	29.18	2.52	29.04	2.55	28.89	2.56	28.77	2.56	28.17	2.58
	12 + 12	-4	-4.4	15.35	1.99	15.00	2.06	14.58	2.12	14.34	2.16	14.15	2.19	13.63	2.26
		0	-0.4	16.68	2.05	16.30	2.12	15.84	2.19	15.58	2.22	15.37	2.25	14.81	2.32
		5	4.5	18.34	2.12	17.93	2.19	17.42	2.26	17.13	2.30	16.90	2.33	16.29	2.40
		10	9	19.62	2.17	19.18	2.24	18.63	2.31	18.33	2.35	18.08	2.38	17.43	2.45
		17	15	21.33	2.20	20.85	2.27	20.26	2.34	**19.92**	**2.38**	19.66	2.41	18.94	2.49
		20	19	22.41	2.25	21.91	2.33	21.28	2.40	20.93	2.44	20.66	2.48	19.91	2.55
		25	23	23.49	2.31	22.97	2.39	22.31	2.46	21.95	2.50	21.65	2.54	20.87	2.61
		30	28	24.84	2.38	24.29	2.46	23.59	2.54	23.21	2.58	22.90	2.62	22.07	2.69
		35	32	25.93	2.44	25.35	2.52	24.62	2.60	24.22	2.64	23.90	2.68	23.03	2.76
		40	36	27.01	2.49	26.40	2.57	25.65	2.66	25.23	2.70	24.90	2.74	23.99	2.82
		45	41	28.36	2.56	27.73	2.65	26.93	2.73	26.49	2.78	26.14	2.82	25.19	2.90
		47	43	28.90	2.59	28.26	2.68	27.45	2.76	**27.00**	**2.81**	26.64	2.85	25.67	2.93
		50	46	28.99	2.57	28.40	2.65	27.70	2.73	27.30	2.77	26.98	2.80	26.07	2.88
		55	51	29.13	2.55	28.65	2.61	28.12	2.67	27.79	2.70	27.54	2.73	26.72	2.79
		60	56	29.27	2.52	28.89	2.57	28.53	2.62	28.29	2.64	28.09	2.65	27.38	2.69
		63	59	29.35	2.50	29.03	2.54	28.78	2.58	28.59	2.60	28.43	2.61	27.77	2.64
		68	64	29.44	2.49	29.18	2.52	29.04	2.55	28.89	2.56	28.77	2.56	28.17	2.58
	7 + 18	-4	-4.4	15.35	1.99	15.00	2.06	14.58	2.12	14.34	2.16	14.15	2.19	13.63	2.26
		0	-0.4	16.68	2.05	16.30	2.12	15.84	2.19	15.58	2.22	15.37	2.25	14.81	2.32
		5	4.5	18.34	2.12	17.93	2.19	17.42	2.26	17.13	2.30	16.90	2.33	16.29	2.40
		10	9	19.62	2.17	19.18	2.24	18.63	2.31	18.33	2.35	18.08	2.38	17.43	2.45
		17	15	21.33	2.20	20.85	2.27	20.26	2.34	**19.92**	**2.38**	19.66	2.41	18.94	2.49
		20	19	22.41	2.25	21.91	2.33	21.28	2.40	20.93	2.44	20.66	2.48	19.91	2.55
		25	23	23.49	2.31	22.97	2.39	22.31	2.46	21.95	2.50	21.65	2.54	20.87	2.61
		30	28	24.84	2.38	24.29	2.46	23.59	2.54	23.21	2.58	22.90	2.62	22.07	2.69
		35	32	25.93	2.44	25.35	2.52	24.62	2.60	24.22	2.64	23.90	2.68	23.03	2.76
		40	36	27.01	2.49	26.40	2.57	25.65	2.66	25.23	2.70	24.90	2.74	23.99	2.82
		45	41	28.36	2.56	27.73	2.65	26.93	2.73	26.49	2.78	26.14	2.82	25.19	2.90
		47	43	28.90	2.59	28.26	2.68	27.45	2.76	**27.00**	**2.81**	26.64	2.85	25.67	2.93
		50	46	28.99	2.57	28.40	2.65	27.70	2.73	27.30	2.77	26.98	2.80	26.07	2.88
		55	51	29.13	2.55	28.65	2.61	28.12	2.67	27.79	2.70	27.54	2.73	26.72	2.79
		60	56	29.27	2.52	28.89	2.57	28.53	2.62	28.29	2.64	28.09	2.65	27.38	2.69
		63	59	29.35	2.50	29.03	2.54	28.78	2.58	28.59	2.60	28.43	2.61	27.77	2.64
		68	64	29.44	2.49	29.18	2.52	29.04	2.55	28.89	2.56	28.77	2.56	28.17	2.58

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70°F dry bulb (DB) and 60°F wet bulb (WB), and outdoor ambient conditions of 47°F dry bulb (DB) and 43°F wet bulb (WB).

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F LMU243HV

Maximum Heating Capacity Tables

Table 10: LMU243HV Maximum Heating Capacity Table — Non-Ducted Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp.		Indoor Air Temp. °F DB											
		°F	°F	61		64		68		70		72		75	
		DB	WB	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Two (2) Non-Ducted Indoor Units	9 + 18	-4	-4.4	15.35	1.99	15.00	2.06	14.58	2.12	14.34	2.16	14.15	2.19	13.63	2.26
		0	-0.4	16.68	2.05	16.30	2.12	15.84	2.19	15.58	2.22	15.37	2.25	14.81	2.32
		5	4.5	18.34	2.12	17.93	2.19	17.42	2.26	17.13	2.30	16.90	2.33	16.29	2.40
		10	9	19.62	2.17	19.18	2.24	18.63	2.31	18.33	2.35	18.08	2.38	17.43	2.45
		17	15	21.33	2.20	20.85	2.27	20.26	2.34	**19.92**	**2.38**	19.66	2.41	18.94	2.49
		20	19	22.41	2.25	21.91	2.33	21.28	2.40	20.93	2.44	20.66	2.48	19.91	2.55
		25	23	23.49	2.31	22.97	2.39	22.31	2.46	21.95	2.50	21.65	2.54	20.87	2.61
		30	28	24.84	2.38	24.29	2.46	23.59	2.54	23.21	2.58	22.90	2.62	22.07	2.69
		35	32	25.93	2.44	25.35	2.52	24.62	2.60	24.22	2.64	23.90	2.68	23.03	2.76
		40	36	27.01	2.49	26.40	2.57	25.65	2.66	25.23	2.70	24.90	2.74	23.99	2.82
		45	41	28.36	2.56	27.73	2.65	26.93	2.73	26.49	2.78	26.14	2.82	25.19	2.90
		47	43	28.90	2.59	28.26	2.68	27.45	2.76	**27.00**	**2.81**	26.64	2.85	25.67	2.93
		50	46	28.99	2.57	28.40	2.65	27.70	2.73	27.30	2.77	26.98	2.80	26.07	2.88
		55	51	29.13	2.55	28.65	2.61	28.12	2.67	27.79	2.70	27.54	2.73	26.72	2.79
		60	56	29.27	2.52	28.89	2.57	28.53	2.62	28.29	2.64	28.09	2.65	27.38	2.69
		63	59	29.35	2.50	29.03	2.54	28.78	2.58	28.59	2.60	28.43	2.61	27.77	2.64
		68	64	29.44	2.49	29.18	2.52	29.04	2.55	28.89	2.56	28.77	2.56	28.17	2.58
	12 + 15	-4	-4.4	15.35	1.99	15.00	2.06	14.58	2.12	14.34	2.16	14.15	2.19	13.63	2.26
		0	-0.4	16.68	2.05	16.30	2.12	15.84	2.19	15.58	2.22	15.37	2.25	14.81	2.32
		5	4.5	18.34	2.12	17.93	2.19	17.42	2.26	17.13	2.30	16.90	2.33	16.29	2.40
		10	9	19.62	2.17	19.18	2.24	18.63	2.31	18.33	2.35	18.08	2.38	17.43	2.45
		17	15	21.33	2.20	20.85	2.27	20.26	2.34	**19.92**	**2.38**	19.66	2.41	18.94	2.49
		20	19	22.41	2.25	21.91	2.33	21.28	2.40	20.93	2.44	20.66	2.48	19.91	2.55
		25	23	23.49	2.31	22.97	2.39	22.31	2.46	21.95	2.50	21.65	2.54	20.87	2.61
		30	28	24.84	2.38	24.29	2.46	23.59	2.54	23.21	2.58	22.90	2.62	22.07	2.69
		35	32	25.93	2.44	25.35	2.52	24.62	2.60	24.22	2.64	23.90	2.68	23.03	2.76
		40	36	27.01	2.49	26.40	2.57	25.65	2.66	25.23	2.70	24.90	2.74	23.99	2.82
		45	41	28.36	2.56	27.73	2.65	26.93	2.73	26.49	2.78	26.14	2.82	25.19	2.90
		47	43	28.90	2.59	28.26	2.68	27.45	2.76	**27.00**	**2.81**	26.64	2.85	25.67	2.93
		50	46	28.99	2.57	28.40	2.65	27.70	2.73	27.30	2.77	26.98	2.80	26.07	2.88
		55	51	29.13	2.55	28.65	2.61	28.12	2.67	27.79	2.70	27.54	2.73	26.72	2.79
		60	56	29.27	2.52	28.89	2.57	28.53	2.62	28.29	2.64	28.09	2.65	27.38	2.69
		63	59	29.35	2.50	29.03	2.54	28.78	2.58	28.59	2.60	28.43	2.61	27.77	2.64
		68	64	29.44	2.49	29.18	2.52	29.04	2.55	28.89	2.56	28.77	2.56	28.17	2.58
	12 + 18	-4	-4.4	15.35	1.99	15.00	2.06	14.58	2.12	14.34	2.16	14.15	2.19	13.63	2.26
		0	-0.4	16.68	2.05	16.30	2.12	15.84	2.19	15.58	2.22	15.37	2.25	14.81	2.32
		5	4.5	18.34	2.12	17.93	2.19	17.42	2.26	17.13	2.30	16.90	2.33	16.29	2.40
		10	9	19.62	2.17	19.18	2.24	18.63	2.31	18.33	2.35	18.08	2.38	17.43	2.45
		17	15	21.33	2.20	20.85	2.27	20.26	2.34	**19.92**	**2.38**	19.66	2.41	18.94	2.49
		20	19	22.41	2.25	21.91	2.33	21.28	2.40	20.93	2.44	20.66	2.48	19.91	2.55
		25	23	23.49	2.31	22.97	2.39	22.31	2.46	21.95	2.50	21.65	2.54	20.87	2.61
		30	28	24.84	2.38	24.29	2.46	23.59	2.54	23.21	2.58	22.90	2.62	22.07	2.69
		35	32	25.93	2.44	25.35	2.52	24.62	2.60	24.22	2.64	23.90	2.68	23.03	2.76
		40	36	27.01	2.49	26.40	2.57	25.65	2.66	25.23	2.70	24.90	2.74	23.99	2.82
		45	41	28.36	2.56	27.73	2.65	26.93	2.73	26.49	2.78	26.14	2.82	25.19	2.90
		47	43	28.90	2.59	28.26	2.68	27.45	2.76	**27.00**	**2.81**	26.64	2.85	25.67	2.93
		50	46	28.99	2.57	28.40	2.65	27.70	2.73	27.30	2.77	26.98	2.80	26.07	2.88
		55	51	29.13	2.55	28.65	2.61	28.12	2.67	27.79	2.70	27.54	2.73	26.72	2.79
		60	56	29.27	2.52	28.89	2.57	28.53	2.62	28.29	2.64	28.09	2.65	27.38	2.69
		63	59	29.35	2.50	29.03	2.54	28.78	2.58	28.59	2.60	28.43	2.61	27.77	2.64
		68	64	29.44	2.49	29.18	2.52	29.04	2.55	28.89	2.56	28.77	2.56	28.17	2.58

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F LMU243HV

Maximum Heating Capacity Tables

MULTI F
MULTI F MAX

Table 11: LMU243HV Maximum Heating Capacity Table — Non-Ducted Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp.		Indoor Air Temp. °F DB											
		°F	°F	61		64		68		70		72		75	
		DB	WB	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Two (2) Non-Ducted Indoor Units	15 + 15	-4	-4.4	15.35	1.99	15.00	2.06	14.58	2.12	14.34	2.16	14.15	2.19	13.63	2.26
		0	-0.4	16.68	2.05	16.30	2.12	15.84	2.19	15.58	2.22	15.37	2.25	14.81	2.32
		5	4.5	18.34	2.12	17.93	2.19	17.42	2.26	17.13	2.30	16.90	2.33	16.29	2.40
		10	9	19.62	2.17	19.18	2.24	18.63	2.31	18.33	2.35	18.08	2.38	17.43	2.45
		17	15	21.33	2.20	20.85	2.27	20.26	2.34	**19.92**	**2.38**	19.66	2.41	18.94	2.49
		20	19	22.41	2.25	21.91	2.33	21.28	2.40	20.93	2.44	20.66	2.48	19.91	2.55
		25	23	23.49	2.31	22.97	2.39	22.31	2.46	21.95	2.50	21.65	2.54	20.87	2.61
		30	28	24.84	2.38	24.29	2.46	23.59	2.54	23.21	2.58	22.90	2.62	22.07	2.69
		35	32	25.93	2.44	25.35	2.52	24.62	2.60	24.22	2.64	23.90	2.68	23.03	2.76
		40	36	27.01	2.49	26.40	2.57	25.65	2.66	25.23	2.70	24.90	2.74	23.99	2.82
		45	41	28.36	2.56	27.73	2.65	26.93	2.73	26.49	2.78	26.14	2.82	25.19	2.90
		47	43	28.90	2.59	28.26	2.68	27.45	2.76	**27.00**	**2.81**	26.64	2.85	25.67	2.93
		50	46	28.99	2.57	28.40	2.65	27.70	2.73	27.30	2.77	26.98	2.80	26.07	2.88
		55	51	29.13	2.55	28.65	2.61	28.12	2.67	27.79	2.70	27.54	2.73	26.72	2.79
		60	56	29.27	2.52	28.89	2.57	28.53	2.62	28.29	2.64	28.09	2.65	27.38	2.69
		63	59	29.35	2.50	29.03	2.54	28.78	2.58	28.59	2.60	28.43	2.61	27.77	2.64
		68	64	29.44	2.49	29.18	2.52	29.04	2.55	28.89	2.56	28.77	2.56	28.17	2.58
	15 + 18	-4	-4.4	15.35	1.99	15.00	2.06	14.58	2.12	14.34	2.16	14.15	2.19	13.63	2.26
		0	-0.4	16.68	2.05	16.30	2.12	15.84	2.19	15.58	2.22	15.37	2.25	14.81	2.32
		5	4.5	18.34	2.12	17.93	2.19	17.42	2.26	17.13	2.30	16.90	2.33	16.29	2.40
		10	9	19.62	2.17	19.18	2.24	18.63	2.31	18.33	2.35	18.08	2.38	17.43	2.45
		17	15	21.33	2.20	20.85	2.27	20.26	2.34	**19.92**	**2.38**	19.66	2.41	18.94	2.49
		20	19	22.41	2.25	21.91	2.33	21.28	2.40	20.93	2.44	20.66	2.48	19.91	2.55
		25	23	23.49	2.31	22.97	2.39	22.31	2.46	21.95	2.50	21.65	2.54	20.87	2.61
		30	28	24.84	2.38	24.29	2.46	23.59	2.54	23.21	2.58	22.90	2.62	22.07	2.69
		35	32	25.93	2.44	25.35	2.52	24.62	2.60	24.22	2.64	23.90	2.68	23.03	2.76
		40	36	27.01	2.49	26.40	2.57	25.65	2.66	25.23	2.70	24.90	2.74	23.99	2.82
		45	41	28.36	2.56	27.73	2.65	26.93	2.73	26.49	2.78	26.14	2.82	25.19	2.90
		47	43	28.90	2.59	28.26	2.68	27.45	2.76	**27.00**	**2.81**	26.64	2.85	25.67	2.93
		50	46	28.99	2.57	28.40	2.65	27.70	2.73	27.30	2.77	26.98	2.80	26.07	2.88
		55	51	29.13	2.55	28.65	2.61	28.12	2.67	27.79	2.70	27.54	2.73	26.72	2.79
		60	56	29.27	2.52	28.89	2.57	28.53	2.62	28.29	2.64	28.09	2.65	27.38	2.69
		63	59	29.35	2.50	29.03	2.54	28.78	2.58	28.59	2.60	28.43	2.61	27.77	2.64
		68	64	29.44	2.49	29.18	2.52	29.04	2.55	28.89	2.56	28.77	2.56	28.17	2.58
Three (3) Non-Ducted Indoor Units	7 + 7 + 7	-4	-4.4	15.76	1.70	15.40	1.76	14.96	1.81	14.72	1.85	14.52	1.87	14.00	1.93
		0	-0.4	17.12	1.75	16.74	1.81	16.26	1.87	15.99	1.90	15.78	1.93	15.21	1.98
		5	4.5	18.83	1.81	18.41	1.87	17.88	1.93	17.59	1.97	17.35	1.99	16.72	2.05
		10	9	20.14	1.85	19.69	1.91	19.13	1.97	18.82	2.01	18.57	2.03	17.89	2.09
		17	15	21.90	1.88	21.41	1.94	20.80	2.00	**20.46**	**2.03**	20.18	2.06	19.45	2.12
		20	19	23.01	1.92	22.49	1.99	21.85	2.05	21.49	2.09	21.21	2.11	20.44	2.18
		25	23	24.12	1.97	23.58	2.04	22.91	2.10	22.53	2.14	22.23	2.17	21.42	2.23
		30	28	25.51	2.03	24.94	2.10	24.22	2.17	23.83	2.20	23.51	2.23	22.66	2.30
		35	32	26.62	2.08	26.02	2.15	25.28	2.22	24.87	2.26	24.54	2.29	23.64	2.36
		40	36	27.73	2.13	27.11	2.20	26.33	2.27	25.90	2.31	25.56	2.34	24.63	2.41
		45	41	29.12	2.19	28.47	2.26	27.65	2.33	27.20	2.37	26.84	2.41	25.86	2.48
		47	43	29.67	2.21	29.01	2.29	28.18	2.36	**27.72**	**2.40**	27.35	2.43	26.36	2.51
		50	46	29.76	2.20	29.16	2.26	28.44	2.33	28.03	2.37	27.70	2.39	26.76	2.46
		55	51	29.90	2.18	29.41	2.23	28.87	2.28	28.53	2.31	28.27	2.33	27.43	2.38
		60	56	30.05	2.15	29.66	2.19	29.29	2.23	29.04	2.25	28.84	2.26	28.11	2.30
		63	59	30.14	2.14	29.81	2.17	29.55	2.21	29.35	2.22	29.19	2.23	28.51	2.25
		68	64	30.22	2.12	29.96	2.15	29.81	2.18	29.66	2.18	29.54	2.19	28.92	2.21

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F LMU243HV

Maximum Heating Capacity Tables

Table 12: LMU243HV Maximum Heating Capacity Table — Non-Ducted Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp.		Indoor Air Temp. °F DB											
		°F	°F	61		64		68		70		72		75	
		DB	WB	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Three (3) Non-Ducted Indoor Units	7 + 7 + 9	-4	-4.4	16.48	1.87	16.12	1.93	15.66	1.99	15.40	2.02	15.19	2.05	14.64	2.11
		0	-0.4	17.91	1.92	17.51	1.98	17.01	2.05	16.73	2.08	16.51	2.11	15.91	2.17
		5	4.5	19.70	1.99	19.26	2.05	18.71	2.12	18.40	2.15	18.16	2.18	17.50	2.25
		10	9	21.07	2.03	20.60	2.09	20.01	2.16	19.69	2.20	19.42	2.23	18.72	2.29
		17	15	22.91	2.06	22.40	2.12	21.76	2.19	**21.40**	**2.23**	21.12	2.26	20.35	2.33
		20	19	24.07	2.11	23.53	2.18	22.86	2.25	22.49	2.29	22.19	2.32	21.38	2.39
		25	23	25.23	2.16	24.67	2.23	23.96	2.30	23.57	2.34	23.26	2.38	22.41	2.45
		30	28	26.68	2.23	26.09	2.30	25.34	2.37	24.93	2.42	24.60	2.45	23.70	2.52
		35	32	27.85	2.28	27.22	2.36	26.45	2.43	26.01	2.47	25.67	2.51	24.74	2.58
		40	36	29.01	2.33	28.36	2.41	27.55	2.49	27.10	2.53	26.74	2.56	25.77	2.64
		45	41	30.46	2.40	29.78	2.48	28.93	2.56	28.46	2.60	28.08	2.64	27.06	2.72
		47	43	31.04	2.43	30.35	2.51	29.48	2.59	**29.00**	**2.63**	28.61	2.67	27.57	2.75
		50	46	31.13	2.41	30.51	2.48	29.75	2.55	29.32	2.59	28.97	2.62	28.00	2.69
		55	51	31.29	2.38	30.77	2.44	30.20	2.50	29.85	2.53	29.57	2.55	28.70	2.61
		60	56	31.44	2.36	31.03	2.40	30.65	2.45	30.38	2.47	30.17	2.48	29.40	2.52
		63	59	31.53	2.34	31.19	2.38	30.92	2.42	30.70	2.43	30.53	2.44	29.83	2.47
		68	64	31.62	2.33	31.34	2.36	31.19	2.39	31.03	2.39	30.90	2.40	30.25	2.42
	7 + 9 + 9	-4	-4.4	16.48	1.87	16.12	1.93	15.66	1.99	15.40	2.02	15.19	2.05	14.64	2.11
		0	-0.4	17.91	1.92	17.51	1.98	17.01	2.05	16.73	2.08	16.51	2.11	15.91	2.17
		5	4.5	19.70	1.99	19.26	2.05	18.71	2.12	18.40	2.15	18.16	2.18	17.50	2.25
		10	9	21.07	2.03	20.60	2.09	20.01	2.16	19.69	2.20	19.42	2.23	18.72	2.29
		17	15	22.91	2.06	22.40	2.12	21.76	2.19	**21.40**	**2.23**	21.12	2.26	20.35	2.33
		20	19	24.07	2.11	23.53	2.18	22.86	2.25	22.49	2.29	22.19	2.32	21.38	2.39
		25	23	25.23	2.16	24.67	2.23	23.96	2.30	23.57	2.34	23.26	2.38	22.41	2.45
		30	28	26.68	2.23	26.09	2.30	25.34	2.37	24.93	2.42	24.60	2.45	23.70	2.52
		35	32	27.85	2.28	27.22	2.36	26.45	2.43	26.01	2.47	25.67	2.51	24.74	2.58
		40	36	29.01	2.33	28.36	2.41	27.55	2.49	27.10	2.53	26.74	2.56	25.77	2.64
		45	41	30.46	2.40	29.78	2.48	28.93	2.56	28.46	2.60	28.08	2.64	27.06	2.72
		47	43	31.04	2.43	30.35	2.51	29.48	2.59	**29.00**	**2.63**	28.61	2.67	27.57	2.75
		50	46	31.13	2.41	30.51	2.48	29.75	2.55	29.32	2.59	28.97	2.62	28.00	2.69
		55	51	31.29	2.38	30.77	2.44	30.20	2.50	29.85	2.53	29.57	2.55	28.70	2.61
		60	56	31.44	2.36	31.03	2.40	30.65	2.45	30.38	2.47	30.17	2.48	29.40	2.52
		63	59	31.53	2.34	31.19	2.38	30.92	2.42	30.70	2.43	30.53	2.44	29.83	2.47
		68	64	31.62	2.33	31.34	2.36	31.19	2.39	31.03	2.39	30.90	2.40	30.25	2.42
	7 + 7 + 12	-4	-4.4	16.48	1.87	16.12	1.93	15.66	1.99	15.40	2.02	15.19	2.05	14.64	2.11
		0	-0.4	17.91	1.92	17.51	1.98	17.01	2.05	16.73	2.08	16.51	2.11	15.91	2.17
		5	4.5	19.70	1.99	19.26	2.05	18.71	2.12	18.40	2.15	18.16	2.18	17.50	2.25
		10	9	21.07	2.03	20.60	2.09	20.01	2.16	19.69	2.20	19.42	2.23	18.72	2.29
		17	15	22.91	2.06	22.40	2.12	21.76	2.19	**21.40**	**2.23**	21.12	2.26	20.35	2.33
		20	19	24.07	2.11	23.53	2.18	22.86	2.25	22.49	2.29	22.19	2.32	21.38	2.39
		25	23	25.23	2.16	24.67	2.23	23.96	2.30	23.57	2.34	23.26	2.38	22.41	2.45
		30	28	26.68	2.23	26.09	2.30	25.34	2.37	24.93	2.42	24.60	2.45	23.70	2.52
		35	32	27.85	2.28	27.22	2.36	26.45	2.43	26.01	2.47	25.67	2.51	24.74	2.58
		40	36	29.01	2.33	28.36	2.41	27.55	2.49	27.10	2.53	26.74	2.56	25.77	2.64
		45	41	30.46	2.40	29.78	2.48	28.93	2.56	28.46	2.60	28.08	2.64	27.06	2.72
		47	43	31.04	2.43	30.35	2.51	29.48	2.59	**29.00**	**2.63**	28.61	2.67	27.57	2.75
		50	46	31.13	2.41	30.51	2.48	29.75	2.55	29.32	2.59	28.97	2.62	28.00	2.69
		55	51	31.29	2.38	30.77	2.44	30.20	2.50	29.85	2.53	29.57	2.55	28.70	2.61
		60	56	31.44	2.36	31.03	2.40	30.65	2.45	30.38	2.47	30.17	2.48	29.40	2.52
		63	59	31.53	2.34	31.19	2.38	30.92	2.42	30.70	2.43	30.53	2.44	29.83	2.47
		68	64	31.62	2.33	31.34	2.36	31.19	2.39	31.03	2.39	30.90	2.40	30.25	2.42

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F LMU243HV

Maximum Heating Capacity Tables

Table 13: LMU243HV Maximum Heating Capacity Table — Non-Ducted Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp.		Indoor Air Temp. °F DB											
		°F	°F	61		64		68		70		72		75	
		DB	WB	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Three (3) Non-Ducted Indoor Units	9 + 9 + 9	-4	-4.4	16.48	1.87	16.12	1.93	15.66	1.99	15.40	2.02	15.19	2.05	14.64	2.11
		0	-0.4	17.91	1.92	17.51	1.98	17.01	2.05	16.73	2.08	16.51	2.11	15.91	2.17
		5	4.5	19.70	1.99	19.26	2.05	18.71	2.12	18.40	2.15	18.16	2.18	17.50	2.25
		10	9	21.07	2.03	20.60	2.09	20.01	2.16	19.69	2.20	19.42	2.23	18.72	2.29
		17	15	22.91	2.06	22.40	2.12	21.76	2.19	**21.40**	**2.23**	21.12	2.26	20.35	2.33
		20	19	24.07	2.11	23.53	2.18	22.86	2.25	22.49	2.29	22.19	2.32	21.38	2.39
		25	23	25.23	2.16	24.67	2.23	23.96	2.30	23.57	2.34	23.26	2.38	22.41	2.45
		30	28	26.68	2.23	26.09	2.30	25.34	2.37	24.93	2.42	24.60	2.45	23.70	2.52
		35	32	27.85	2.28	27.22	2.36	26.45	2.43	26.01	2.47	25.67	2.51	24.74	2.58
		40	36	29.01	2.33	28.36	2.41	27.55	2.49	27.10	2.53	26.74	2.56	25.77	2.64
		45	41	30.46	2.40	29.78	2.48	28.93	2.56	28.46	2.60	28.08	2.64	27.06	2.72
		47	43	31.04	2.43	30.35	2.51	29.48	2.59	**29.00**	**2.63**	28.61	2.67	27.57	2.75
		50	46	31.13	2.41	30.51	2.48	29.75	2.55	29.32	2.59	28.97	2.62	28.00	2.69
		55	51	31.29	2.38	30.77	2.44	30.20	2.50	29.85	2.53	29.57	2.55	28.70	2.61
		60	56	31.44	2.36	31.03	2.40	30.65	2.45	30.38	2.47	30.17	2.48	29.40	2.52
		63	59	31.53	2.34	31.19	2.38	30.92	2.42	30.70	2.43	30.53	2.44	29.83	2.47
		68	64	31.62	2.33	31.34	2.36	31.19	2.39	31.03	2.39	30.90	2.40	30.25	2.42
	7 + 9 + 12	-4	-4.4	16.48	1.87	16.12	1.93	15.66	1.99	15.40	2.02	15.19	2.05	14.64	2.11
		0	-0.4	17.91	1.92	17.51	1.98	17.01	2.05	16.73	2.08	16.51	2.11	15.91	2.17
		5	4.5	19.70	1.99	19.26	2.05	18.71	2.12	18.40	2.15	18.16	2.18	17.50	2.25
		10	9	21.07	2.03	20.60	2.09	20.01	2.16	19.69	2.20	19.42	2.23	18.72	2.29
		17	15	22.91	2.06	22.40	2.12	21.76	2.19	**21.40**	**2.23**	21.12	2.26	20.35	2.33
		20	19	24.07	2.11	23.53	2.18	22.86	2.25	22.49	2.29	22.19	2.32	21.38	2.39
		25	23	25.23	2.16	24.67	2.23	23.96	2.30	23.57	2.34	23.26	2.38	22.41	2.45
		30	28	26.68	2.23	26.09	2.30	25.34	2.37	24.93	2.42	24.60	2.45	23.70	2.52
		35	32	27.85	2.28	27.22	2.36	26.45	2.43	26.01	2.47	25.67	2.51	24.74	2.58
		40	36	29.01	2.33	28.36	2.41	27.55	2.49	27.10	2.53	26.74	2.56	25.77	2.64
		45	41	30.46	2.40	29.78	2.48	28.93	2.56	28.46	2.60	28.08	2.64	27.06	2.72
		47	43	31.04	2.43	30.35	2.51	29.48	2.59	**29.00**	**2.63**	28.61	2.67	27.57	2.75
		50	46	31.13	2.41	30.51	2.48	29.75	2.55	29.32	2.59	28.97	2.62	28.00	2.69
		55	51	31.29	2.38	30.77	2.44	30.20	2.50	29.85	2.53	29.57	2.55	28.70	2.61
		60	56	31.44	2.36	31.03	2.40	30.65	2.45	30.38	2.47	30.17	2.48	29.40	2.52
		63	59	31.53	2.34	31.19	2.38	30.92	2.42	30.70	2.43	30.53	2.44	29.83	2.47
		68	64	31.62	2.33	31.34	2.36	31.19	2.39	31.03	2.39	30.90	2.40	30.25	2.42
	7 + 7 + 15	-4	-4.4	16.48	1.87	16.12	1.93	15.66	1.99	15.40	2.02	15.19	2.05	14.64	2.11
		0	-0.4	17.91	1.92	17.51	1.98	17.01	2.05	16.73	2.08	16.51	2.11	15.91	2.17
		5	4.5	19.70	1.99	19.26	2.05	18.71	2.12	18.40	2.15	18.16	2.18	17.50	2.25
		10	9	21.07	2.03	20.60	2.09	20.01	2.16	19.69	2.20	19.42	2.23	18.72	2.29
		17	15	22.91	2.06	22.40	2.12	21.76	2.19	**21.40**	**2.23**	21.12	2.26	20.35	2.33
		20	19	24.07	2.11	23.53	2.18	22.86	2.25	22.49	2.29	22.19	2.32	21.38	2.39
		25	23	25.23	2.16	24.67	2.23	23.96	2.30	23.57	2.34	23.26	2.38	22.41	2.45
		30	28	26.68	2.23	26.09	2.30	25.34	2.37	24.93	2.42	24.60	2.45	23.70	2.52
		35	32	27.85	2.28	27.22	2.36	26.45	2.43	26.01	2.47	25.67	2.51	24.74	2.58
		40	36	29.01	2.33	28.36	2.41	27.55	2.49	27.10	2.53	26.74	2.56	25.77	2.64
		45	41	30.46	2.40	29.78	2.48	28.93	2.56	28.46	2.60	28.08	2.64	27.06	2.72
		47	43	31.04	2.43	30.35	2.51	29.48	2.59	**29.00**	**2.63**	28.61	2.67	27.57	2.75
		50	46	31.13	2.41	30.51	2.48	29.75	2.55	29.32	2.59	28.97	2.62	28.00	2.69
		55	51	31.29	2.38	30.77	2.44	30.20	2.50	29.85	2.53	29.57	2.55	28.70	2.61
		60	56	31.44	2.36	31.03	2.40	30.65	2.45	30.38	2.47	30.17	2.48	29.40	2.52
		63	59	31.53	2.34	31.19	2.38	30.92	2.42	30.70	2.43	30.53	2.44	29.83	2.47
		68	64	31.62	2.33	31.34	2.36	31.19	2.39	31.03	2.39	30.90	2.40	30.25	2.42

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F LMU243HV

Maximum Heating Capacity Tables

Table 14: LMU243HV Maximum Heating Capacity Table — Non-Ducted Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp.		Indoor Air Temp. °F DB											
		°F	°F	61		64		68		70		72		75	
		DB	WB	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Three (3) Non-Ducted Indoor Units	9 + 9 + 12	-4	-4.4	16.48	1.87	16.12	1.93	15.66	1.99	15.40	2.02	15.19	2.05	14.64	2.11
		0	-0.4	17.91	1.92	17.51	1.98	17.01	2.05	16.73	2.08	16.51	2.11	15.91	2.17
		5	4.5	19.70	1.99	19.26	2.05	18.71	2.12	18.40	2.15	18.16	2.18	17.50	2.25
		10	9	21.07	2.03	20.60	2.09	20.01	2.16	19.69	2.20	19.42	2.23	18.72	2.29
		17	15	22.91	2.06	22.40	2.12	21.76	2.19	**21.40**	**2.23**	21.12	2.26	20.35	2.33
		20	19	24.07	2.11	23.53	2.18	22.86	2.25	22.49	2.29	22.19	2.32	21.38	2.39
		25	23	25.23	2.16	24.67	2.23	23.96	2.30	23.57	2.34	23.26	2.38	22.41	2.45
		30	28	26.68	2.23	26.09	2.30	25.34	2.37	24.93	2.42	24.60	2.45	23.70	2.52
		35	32	27.85	2.28	27.22	2.36	26.45	2.43	26.01	2.47	25.67	2.51	24.74	2.58
		40	36	29.01	2.33	28.36	2.41	27.55	2.49	27.10	2.53	26.74	2.56	25.77	2.64
		45	41	30.46	2.40	29.78	2.48	28.93	2.56	28.46	2.60	28.08	2.64	27.06	2.72
		47	43	31.04	2.43	30.35	2.51	29.48	2.59	**29.00**	**2.63**	28.61	2.67	27.57	2.75
		50	46	31.13	2.41	30.51	2.48	29.75	2.55	29.32	2.59	28.97	2.62	28.00	2.69
		55	51	31.29	2.38	30.77	2.44	30.20	2.50	29.85	2.53	29.57	2.55	28.70	2.61
		60	56	31.44	2.36	31.03	2.40	30.65	2.45	30.38	2.47	30.17	2.48	29.40	2.52
		63	59	31.53	2.34	31.19	2.38	30.92	2.42	30.70	2.43	30.53	2.44	29.83	2.47
		68	64	31.62	2.33	31.34	2.36	31.19	2.39	31.03	2.39	30.90	2.40	30.25	2.42
	7 + 9 + 15	-4	-4.4	16.48	1.87	16.12	1.93	15.66	1.99	15.40	2.02	15.19	2.05	14.64	2.11
		0	-0.4	17.91	1.92	17.51	1.98	17.01	2.05	16.73	2.08	16.51	2.11	15.91	2.17
		5	4.5	19.70	1.99	19.26	2.05	18.71	2.12	18.40	2.15	18.16	2.18	17.50	2.25
		10	9	21.07	2.03	20.60	2.09	20.01	2.16	19.69	2.20	19.42	2.23	18.72	2.29
		17	15	22.91	2.06	22.40	2.12	21.76	2.19	**21.40**	**2.23**	21.12	2.26	20.35	2.33
		20	19	24.07	2.11	23.53	2.18	22.86	2.25	22.49	2.29	22.19	2.32	21.38	2.39
		25	23	25.23	2.16	24.67	2.23	23.96	2.30	23.57	2.34	23.26	2.38	22.41	2.45
		30	28	26.68	2.23	26.09	2.30	25.34	2.37	24.93	2.42	24.60	2.45	23.70	2.52
		35	32	27.85	2.28	27.22	2.36	26.45	2.43	26.01	2.47	25.67	2.51	24.74	2.58
		40	36	29.01	2.33	28.36	2.41	27.55	2.49	27.10	2.53	26.74	2.56	25.77	2.64
		45	41	30.46	2.40	29.78	2.48	28.93	2.56	28.46	2.60	28.08	2.64	27.06	2.72
		47	43	31.04	2.43	30.35	2.51	29.48	2.59	**29.00**	**2.63**	28.61	2.67	27.57	2.75
		50	46	31.13	2.41	30.51	2.48	29.75	2.55	29.32	2.59	28.97	2.62	28.00	2.69
		55	51	31.29	2.38	30.77	2.44	30.20	2.50	29.85	2.53	29.57	2.55	28.70	2.61
		60	56	31.44	2.36	31.03	2.40	30.65	2.45	30.38	2.47	30.17	2.48	29.40	2.52
		63	59	31.53	2.34	31.19	2.38	30.92	2.42	30.70	2.43	30.53	2.44	29.83	2.47
		68	64	31.62	2.33	31.34	2.36	31.19	2.39	31.03	2.39	30.90	2.40	30.25	2.42
	7 + 12 + 12	-4	-4.4	16.48	1.87	16.12	1.93	15.66	1.99	15.40	2.02	15.19	2.05	14.64	2.11
		0	-0.4	17.91	1.92	17.51	1.98	17.01	2.05	16.73	2.08	16.51	2.11	15.91	2.17
		5	4.5	19.70	1.99	19.26	2.05	18.71	2.12	18.40	2.15	18.16	2.18	17.50	2.25
		10	9	21.07	2.03	20.60	2.09	20.01	2.16	19.69	2.20	19.42	2.23	18.72	2.29
		17	15	22.91	2.06	22.40	2.12	21.76	2.19	**21.40**	**2.23**	21.12	2.26	20.35	2.33
		20	19	24.07	2.11	23.53	2.18	22.86	2.25	22.49	2.29	22.19	2.32	21.38	2.39
		25	23	25.23	2.16	24.67	2.23	23.96	2.30	23.57	2.34	23.26	2.38	22.41	2.45
		30	28	26.68	2.23	26.09	2.30	25.34	2.37	24.93	2.42	24.60	2.45	23.70	2.52
		35	32	27.85	2.28	27.22	2.36	26.45	2.43	26.01	2.47	25.67	2.51	24.74	2.58
		40	36	29.01	2.33	28.36	2.41	27.55	2.49	27.10	2.53	26.74	2.56	25.77	2.64
		45	41	30.46	2.40	29.78	2.48	28.93	2.56	28.46	2.60	28.08	2.64	27.06	2.72
		47	43	31.04	2.43	30.35	2.51	29.48	2.59	**29.00**	**2.63**	28.61	2.67	27.57	2.75
		50	46	31.13	2.41	30.51	2.48	29.75	2.55	29.32	2.59	28.97	2.62	28.00	2.69
		55	51	31.29	2.38	30.77	2.44	30.20	2.50	29.85	2.53	29.57	2.55	28.70	2.61
		60	56	31.44	2.36	31.03	2.40	30.65	2.45	30.38	2.47	30.17	2.48	29.40	2.52
		63	59	31.53	2.34	31.19	2.38	30.92	2.42	30.70	2.43	30.53	2.44	29.83	2.47
		68	64	31.62	2.33	31.34	2.36	31.19	2.39	31.03	2.39	30.90	2.40	30.25	2.42

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70°F dry bulb (DB) and 60°F wet bulb (WB), and outdoor ambient conditions of 47°F dry bulb (DB) and 43°F wet bulb (WB).

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F LMU243HV

Maximum Heating Capacity Tables

Table 15: LMU243HV Maximum Heating Capacity Table — Non-Ducted Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp.		Indoor Air Temp. °F DB											
		°F	°F	61		64		68		70		72		75	
		DB	WB	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Three (3) Non-Ducted Indoor Units	7 + 7 + 18	-4	-4.4	16.48	1.87	16.12	1.93	15.66	1.99	15.40	2.02	15.19	2.05	14.64	2.11
		0	-0.4	17.91	1.92	17.51	1.98	17.01	2.05	16.73	2.08	16.51	2.11	15.91	2.17
		5	4.5	19.70	1.99	19.26	2.05	18.71	2.12	18.40	2.15	18.16	2.18	17.50	2.25
		10	9	21.07	2.03	20.60	2.09	20.01	2.16	19.69	2.20	19.42	2.23	18.72	2.29
		17	15	22.91	2.06	22.40	2.12	21.76	2.19	**21.40**	**2.23**	21.12	2.26	20.35	2.33
		20	19	24.07	2.11	23.53	2.18	22.86	2.25	22.49	2.29	22.19	2.32	21.38	2.39
		25	23	25.23	2.16	24.67	2.23	23.96	2.30	23.57	2.34	23.26	2.38	22.41	2.45
		30	28	26.68	2.23	26.09	2.30	25.34	2.37	24.93	2.42	24.60	2.45	23.70	2.52
		35	32	27.85	2.28	27.22	2.36	26.45	2.43	26.01	2.47	25.67	2.51	24.74	2.58
		40	36	29.01	2.33	28.36	2.41	27.55	2.49	27.10	2.53	26.74	2.56	25.77	2.64
		45	41	30.46	2.40	29.78	2.48	28.93	2.56	28.46	2.60	28.08	2.64	27.06	2.72
		47	43	31.04	2.43	30.35	2.51	29.48	2.59	**29.00**	**2.63**	28.61	2.67	27.57	2.75
		50	46	31.13	2.41	30.51	2.48	29.75	2.55	29.32	2.59	28.97	2.62	28.00	2.69
		55	51	31.29	2.38	30.77	2.44	30.20	2.50	29.85	2.53	29.57	2.55	28.70	2.61
		60	56	31.44	2.36	31.03	2.40	30.65	2.45	30.38	2.47	30.17	2.48	29.40	2.52
		63	59	31.53	2.34	31.19	2.38	30.92	2.42	30.70	2.43	30.53	2.44	29.83	2.47
		68	64	31.62	2.33	31.34	2.36	31.19	2.39	31.03	2.39	30.90	2.40	30.25	2.42
	9 + 9 + 15	-4	-4.4	16.48	1.87	16.12	1.93	15.66	1.99	15.40	2.02	15.19	2.05	14.64	2.11
		0	-0.4	17.91	1.92	17.51	1.98	17.01	2.05	16.73	2.08	16.51	2.11	15.91	2.17
		5	4.5	19.70	1.99	19.26	2.05	18.71	2.12	18.40	2.15	18.16	2.18	17.50	2.25
		10	9	21.07	2.03	20.60	2.09	20.01	2.16	19.69	2.20	19.42	2.23	18.72	2.29
		17	15	22.91	2.06	22.40	2.12	21.76	2.19	**21.40**	**2.23**	21.12	2.26	20.35	2.33
		20	19	24.07	2.11	23.53	2.18	22.86	2.25	22.49	2.29	22.19	2.32	21.38	2.39
		25	23	25.23	2.16	24.67	2.23	23.96	2.30	23.57	2.34	23.26	2.38	22.41	2.45
		30	28	26.68	2.23	26.09	2.30	25.34	2.37	24.93	2.42	24.60	2.45	23.70	2.52
		35	32	27.85	2.28	27.22	2.36	26.45	2.43	26.01	2.47	25.67	2.51	24.74	2.58
		40	36	29.01	2.33	28.36	2.41	27.55	2.49	27.10	2.53	26.74	2.56	25.77	2.64
		45	41	30.46	2.40	29.78	2.48	28.93	2.56	28.46	2.60	28.08	2.64	27.06	2.72
		47	43	31.04	2.43	30.35	2.51	29.48	2.59	**29.00**	**2.63**	28.61	2.67	27.57	2.75
		50	46	31.13	2.41	30.51	2.48	29.75	2.55	29.32	2.59	28.97	2.62	28.00	2.69
		55	51	31.29	2.38	30.77	2.44	30.20	2.50	29.85	2.53	29.57	2.55	28.70	2.61
		60	56	31.44	2.36	31.03	2.40	30.65	2.45	30.38	2.47	30.17	2.48	29.40	2.52
		63	59	31.53	2.34	31.19	2.38	30.92	2.42	30.70	2.43	30.53	2.44	29.83	2.47
		68	64	31.62	2.33	31.34	2.36	31.19	2.39	31.03	2.39	30.90	2.40	30.25	2.42
	9 + 12 + 12	-4	-4.4	16.48	1.87	16.12	1.93	15.66	1.99	15.40	2.02	15.19	2.05	14.64	2.11
		0	-0.4	17.91	1.92	17.51	1.98	17.01	2.05	16.73	2.08	16.51	2.11	15.91	2.17
		5	4.5	19.70	1.99	19.26	2.05	18.71	2.12	18.40	2.15	18.16	2.18	17.50	2.25
		10	9	21.07	2.03	20.60	2.09	20.01	2.16	19.69	2.20	19.42	2.23	18.72	2.29
		17	15	22.91	2.06	22.40	2.12	21.76	2.19	**21.40**	**2.23**	21.12	2.26	20.35	2.33
		20	19	24.07	2.11	23.53	2.18	22.86	2.25	22.49	2.29	22.19	2.32	21.38	2.39
		25	23	25.23	2.16	24.67	2.23	23.96	2.30	23.57	2.34	23.26	2.38	22.41	2.45
		30	28	26.68	2.23	26.09	2.30	25.34	2.37	24.93	2.42	24.60	2.45	23.70	2.52
		35	32	27.85	2.28	27.22	2.36	26.45	2.43	26.01	2.47	25.67	2.51	24.74	2.58
		40	36	29.01	2.33	28.36	2.41	27.55	2.49	27.10	2.53	26.74	2.56	25.77	2.64
		45	41	30.46	2.40	29.78	2.48	28.93	2.56	28.46	2.60	28.08	2.64	27.06	2.72
		47	43	31.04	2.43	30.35	2.51	29.48	2.59	**29.00**	**2.63**	28.61	2.67	27.57	2.75
		50	46	31.13	2.41	30.51	2.48	29.75	2.55	29.32	2.59	28.97	2.62	28.00	2.69
		55	51	31.29	2.38	30.77	2.44	30.20	2.50	29.85	2.53	29.57	2.55	28.70	2.61
		60	56	31.44	2.36	31.03	2.40	30.65	2.45	30.38	2.47	30.17	2.48	29.40	2.52
		63	59	31.53	2.34	31.19	2.38	30.92	2.42	30.70	2.43	30.53	2.44	29.83	2.47
		68	64	31.62	2.33	31.34	2.36	31.19	2.39	31.03	2.39	30.90	2.40	30.25	2.42

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70°F dry bulb (DB) and 60°F wet bulb (WB), and outdoor ambient conditions of 47°F dry bulb (DB) and 43°F wet bulb (WB).

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F LMU243HV

Maximum Heating Capacity Tables

Table 16: LMU243HV Maximum Heating Capacity Table — Ducted Indoor Units.

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp.		Indoor Air Temp. °F DB											
		°F	°F	61		64		68		70		72		75	
		DB	WB	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Two (2) Ducted Indoor Units	9 + 9	-4	-4.4	15.28	2.01	14.94	2.08	14.51	2.14	14.28	2.18	14.09	2.21	13.57	2.28
		0	-0.4	16.44	2.06	16.08	2.13	15.62	2.20	15.36	2.24	15.16	2.27	14.61	2.34
		5	4.5	17.89	2.13	17.49	2.20	16.99	2.27	16.72	2.31	16.49	2.34	15.89	2.41
		10	9	19.19	2.18	18.76	2.25	18.22	2.32	17.92	2.36	17.69	2.39	17.04	2.47
		17	15	20.91	2.21	20.44	2.29	19.86	2.36	**19.53**	**2.40**	19.27	2.43	18.57	2.51
		20	19	21.89	2.27	21.40	2.35	20.79	2.42	20.45	2.46	20.17	2.50	19.44	2.57
		25	23	22.86	2.33	22.35	2.41	21.71	2.49	21.36	2.53	21.07	2.56	20.31	2.64
		30	28	24.08	2.41	23.55	2.49	22.87	2.56	22.50	2.61	22.20	2.64	21.39	2.72
		35	32	25.06	2.46	24.50	2.55	23.80	2.63	23.41	2.67	23.10	2.71	22.26	2.79
		40	36	26.04	2.52	25.45	2.61	24.73	2.69	24.32	2.74	24.00	2.77	23.13	2.86
		45	41	27.26	2.60	26.65	2.68	25.89	2.77	25.46	2.82	25.13	2.86	24.21	2.94
		47	43	27.75	2.63	27.13	2.71	26.35	2.80	**25.92**	**2.85**	25.58	2.89	24.65	2.98
		50	46	27.83	2.61	27.27	2.69	26.59	2.77	26.21	2.81	25.90	2.84	25.02	2.92
		55	51	27.96	2.58	27.50	2.65	26.99	2.71	26.68	2.74	26.43	2.77	25.65	2.83
		60	56	28.10	2.56	27.73	2.61	27.39	2.65	27.16	2.67	26.97	2.69	26.28	2.73
		63	59	28.18	2.54	27.87	2.58	27.63	2.62	27.44	2.63	27.29	2.64	26.66	2.67
		68	64	28.26	2.52	28.01	2.56	27.87	2.59	27.73	2.59	27.62	2.60	27.04	2.62
	9 + 12	-4	-4.4	16.27	2.01	15.91	2.08	15.45	2.14	15.20	2.18	15.00	2.21	14.45	2.28
		0	-0.4	17.51	2.06	17.12	2.13	16.63	2.20	16.36	2.24	16.14	2.27	15.55	2.34
		5	4.5	19.05	2.13	18.63	2.20	18.10	2.27	17.80	2.31	17.56	2.34	16.92	2.41
		10	9	20.43	2.18	19.97	2.25	19.40	2.32	19.09	2.36	18.83	2.39	18.15	2.47
		17	15	22.26	2.21	21.77	2.29	21.15	2.36	**20.80**	**2.40**	20.52	2.43	19.78	2.51
		20	19	23.30	2.27	22.78	2.35	22.13	2.42	21.77	2.46	21.48	2.50	20.70	2.57
		25	23	24.34	2.33	23.80	2.41	23.12	2.49	22.74	2.53	22.44	2.56	21.62	2.64
		30	28	25.64	2.41	25.07	2.49	24.36	2.56	23.96	2.61	23.64	2.64	22.78	2.72
		35	32	26.68	2.46	26.09	2.55	25.34	2.63	24.93	2.67	24.60	2.71	23.70	2.79
		40	36	27.72	2.52	27.10	2.61	26.33	2.69	25.90	2.74	25.56	2.77	24.63	2.86
		45	41	29.02	2.60	28.38	2.68	27.56	2.77	27.11	2.82	26.75	2.86	25.78	2.94
		47	43	29.54	2.63	28.88	2.71	28.06	2.80	**27.60**	**2.85**	27.23	2.89	26.24	2.98
		50	46	29.63	2.61	29.03	2.69	28.31	2.77	27.90	2.81	27.58	2.84	26.64	2.92
		55	51	29.78	2.58	29.28	2.65	28.74	2.71	28.41	2.74	28.15	2.77	27.31	2.83
		60	56	29.92	2.56	29.53	2.61	29.17	2.65	28.92	2.67	28.72	2.69	27.98	2.73
		63	59	30.01	2.54	29.68	2.58	29.42	2.62	29.22	2.63	29.06	2.64	28.39	2.67
		68	64	30.09	2.52	29.83	2.56	29.68	2.59	29.53	2.59	29.41	2.60	28.79	2.62
	12 + 12	-4	-4.4	16.27	2.01	15.91	2.08	15.45	2.14	15.20	2.18	15.00	2.21	14.45	2.28
		0	-0.4	17.51	2.06	17.12	2.13	16.63	2.20	16.36	2.24	16.14	2.27	15.55	2.34
		5	4.5	19.05	2.13	18.63	2.20	18.10	2.27	17.80	2.31	17.56	2.34	16.92	2.41
		10	9	20.43	2.18	19.97	2.25	19.40	2.32	19.09	2.36	18.83	2.39	18.15	2.47
		17	15	22.26	2.21	21.77	2.29	21.15	2.36	**20.80**	**2.40**	20.52	2.43	19.78	2.51
		20	19	23.30	2.27	22.78	2.35	22.13	2.42	21.77	2.46	21.48	2.50	20.70	2.57
		25	23	24.34	2.33	23.80	2.41	23.12	2.49	22.74	2.53	22.44	2.56	21.62	2.64
		30	28	25.64	2.41	25.07	2.49	24.36	2.56	23.96	2.61	23.64	2.64	22.78	2.72
		35	32	26.68	2.46	26.09	2.55	25.34	2.63	24.93	2.67	24.60	2.71	23.70	2.79
		40	36	27.72	2.52	27.10	2.61	26.33	2.69	25.90	2.74	25.56	2.77	24.63	2.86
		45	41	29.02	2.60	28.38	2.68	27.56	2.77	27.11	2.82	26.75	2.86	25.78	2.94
		47	43	29.54	2.63	28.88	2.71	28.06	2.80	**27.60**	**2.85**	27.23	2.89	26.24	2.98
		50	46	29.63	2.61	29.03	2.69	28.31	2.77	27.90	2.81	27.58	2.84	26.64	2.92
		55	51	29.78	2.58	29.28	2.65	28.74	2.71	28.41	2.74	28.15	2.77	27.31	2.83
		60	56	29.92	2.56	29.53	2.61	29.17	2.65	28.92	2.67	28.72	2.69	27.98	2.73
		63	59	30.01	2.54	29.68	2.58	29.42	2.62	29.22	2.63	29.06	2.64	28.39	2.67
		68	64	30.09	2.52	29.83	2.56	29.68	2.59	29.53	2.59	29.41	2.60	28.79	2.62

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F LMU243HV

Maximum Heating Capacity Tables

MULTI F
MULTI F MAX

Table 17: LMU243HV Maximum Heating Capacity Table — Ducted Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp.		Indoor Air Temp. °F DB											
		°F	°F	61		64		68		70		72		75	
		DB	WB	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Two (2) Ducted Indoor Units	9 + 18	-4	-4.4	16.27	2.01	15.91	2.08	15.45	2.14	15.20	2.18	15.00	2.21	14.45	2.28
		0	-0.4	17.51	2.06	17.12	2.13	16.63	2.20	16.36	2.24	16.14	2.27	15.55	2.34
		5	4.5	19.05	2.13	18.63	2.20	18.10	2.27	17.80	2.31	17.56	2.34	16.92	2.41
		10	9	20.43	2.18	19.97	2.25	19.40	2.32	19.09	2.36	18.83	2.39	18.15	2.47
		17	15	22.26	2.21	21.77	2.29	21.15	2.36	**20.80**	**2.40**	20.52	2.43	19.78	2.51
		20	19	23.30	2.27	22.78	2.35	22.13	2.42	21.77	2.46	21.48	2.50	20.70	2.57
		25	23	24.34	2.33	23.80	2.41	23.12	2.49	22.74	2.53	22.44	2.56	21.62	2.64
		30	28	25.64	2.41	25.07	2.49	24.36	2.56	23.96	2.61	23.64	2.64	22.78	2.72
		35	32	26.68	2.46	26.09	2.55	25.34	2.63	24.93	2.67	24.60	2.71	23.70	2.79
		40	36	27.72	2.52	27.10	2.61	26.33	2.69	25.90	2.74	25.56	2.77	24.63	2.86
		45	41	29.02	2.60	28.38	2.68	27.56	2.77	27.11	2.82	26.75	2.86	25.78	2.94
		47	43	29.54	2.63	28.88	2.71	28.06	2.80	**27.60**	**2.85**	27.23	2.89	26.24	2.98
		50	46	29.63	2.61	29.03	2.69	28.31	2.77	27.90	2.81	27.58	2.84	26.64	2.92
		55	51	29.78	2.58	29.28	2.65	28.74	2.71	28.41	2.74	28.15	2.77	27.31	2.83
		60	56	29.92	2.56	29.53	2.61	29.17	2.65	28.92	2.67	28.72	2.69	27.98	2.73
		63	59	30.01	2.54	29.68	2.58	29.42	2.62	29.22	2.63	29.06	2.64	28.39	2.67
		68	64	30.09	2.52	29.83	2.56	29.68	2.59	29.53	2.59	29.41	2.60	28.79	2.62
	12 + 18	-4	-4.4	16.27	2.01	15.91	2.08	15.45	2.14	15.20	2.18	15.00	2.21	14.45	2.28
		0	-0.4	17.51	2.06	17.12	2.13	16.63	2.20	16.36	2.24	16.14	2.27	15.55	2.34
		5	4.5	19.05	2.13	18.63	2.20	18.10	2.27	17.80	2.31	17.56	2.34	16.92	2.41
		10	9	20.43	2.18	19.97	2.25	19.40	2.32	19.09	2.36	18.83	2.39	18.15	2.47
		17	15	22.26	2.21	21.77	2.29	21.15	2.36	**20.80**	**2.40**	20.52	2.43	19.78	2.51
		20	19	23.30	2.27	22.78	2.35	22.13	2.42	21.77	2.46	21.48	2.50	20.70	2.57
		25	23	24.34	2.33	23.80	2.41	23.12	2.49	22.74	2.53	22.44	2.56	21.62	2.64
		30	28	25.64	2.41	25.07	2.49	24.36	2.56	23.96	2.61	23.64	2.64	22.78	2.72
		35	32	26.68	2.46	26.09	2.55	25.34	2.63	24.93	2.67	24.60	2.71	23.70	2.79
		40	36	27.72	2.52	27.10	2.61	26.33	2.69	25.90	2.74	25.56	2.77	24.63	2.86
		45	41	29.02	2.60	28.38	2.68	27.56	2.77	27.11	2.82	26.75	2.86	25.78	2.94
		47	43	29.54	2.63	28.88	2.71	28.06	2.80	**27.60**	**2.85**	27.23	2.89	26.24	2.98
		50	46	29.63	2.61	29.03	2.69	28.31	2.77	27.90	2.81	27.58	2.84	26.64	2.92
		55	51	29.78	2.58	29.28	2.65	28.74	2.71	28.41	2.74	28.15	2.77	27.31	2.83
		60	56	29.92	2.56	29.53	2.61	29.17	2.65	28.92	2.67	28.72	2.69	27.98	2.73
		63	59	30.01	2.54	29.68	2.58	29.42	2.62	29.22	2.63	29.06	2.64	28.39	2.67
		68	64	30.09	2.52	29.83	2.56	29.68	2.59	29.53	2.59	29.41	2.60	28.79	2.62
Three (3) Ducted Indoor Units	9 + 9 + 9	-4	-4.4	16.27	2.01	15.91	2.08	15.45	2.14	15.20	2.18	15.00	2.21	14.45	2.28
		0	-0.4	17.51	2.06	17.12	2.13	16.63	2.20	16.36	2.24	16.14	2.27	15.55	2.34
		5	4.5	19.05	2.13	18.63	2.20	18.10	2.27	17.80	2.31	17.56	2.34	16.92	2.41
		10	9	20.43	2.18	19.97	2.25	19.40	2.32	19.09	2.36	18.83	2.39	18.15	2.47
		17	15	22.26	2.21	21.77	2.29	21.15	2.36	**20.80**	**2.40**	20.52	2.43	19.78	2.51
		20	19	23.30	2.27	22.78	2.35	22.13	2.42	21.77	2.46	21.48	2.50	20.70	2.57
		25	23	24.34	2.33	23.80	2.41	23.12	2.49	22.74	2.53	22.44	2.56	21.62	2.64
		30	28	25.64	2.41	25.07	2.49	24.36	2.56	23.96	2.61	23.64	2.64	22.78	2.72
		35	32	26.68	2.46	26.09	2.55	25.34	2.63	24.93	2.67	24.60	2.71	23.70	2.79
		40	36	27.72	2.52	27.10	2.61	26.33	2.69	25.90	2.74	25.56	2.77	24.63	2.86
		45	41	29.02	2.60	28.38	2.68	27.56	2.77	27.11	2.82	26.75	2.86	25.78	2.94
		47	43	29.54	2.63	28.88	2.71	28.06	2.80	**27.60**	**2.85**	27.23	2.89	26.24	2.98
		50	46	29.63	2.61	29.03	2.69	28.31	2.77	27.90	2.81	27.58	2.84	26.64	2.92
		55	51	29.78	2.58	29.28	2.65	28.74	2.71	28.41	2.74	28.15	2.77	27.31	2.83
		60	56	29.92	2.56	29.53	2.61	29.17	2.65	28.92	2.67	28.72	2.69	27.98	2.73
		63	59	30.01	2.54	29.68	2.58	29.42	2.62	29.22	2.63	29.06	2.64	28.39	2.67
		68	64	30.09	2.52	29.83	2.56	29.68	2.59	29.53	2.59	29.41	2.60	28.79	2.62

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F LMU243HV

Maximum Heating Capacity Tables

Table 18: LMU243HV Maximum Heating Capacity Table — Ducted Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp.		Indoor Air Temp. °F DB											
		°F	°F	61		64		68		70		72		75	
		DB	WB	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Three (3) Ducted Indoor Units	9 + 9 + 12	-4	-4.4	16.27	2.01	15.91	2.08	15.45	2.14	15.20	2.18	15.00	2.21	14.45	2.28
		0	-0.4	17.51	2.06	17.12	2.13	16.63	2.20	16.36	2.24	16.14	2.27	15.55	2.34
		5	4.5	19.05	2.13	18.63	2.20	18.10	2.27	17.80	2.31	17.56	2.34	16.92	2.41
		10	9	20.43	2.18	19.97	2.25	19.40	2.32	19.09	2.36	18.83	2.39	18.15	2.47
		17	15	22.26	2.21	21.77	2.29	21.15	2.36	**20.80**	**2.40**	20.52	2.43	19.78	2.51
		20	19	23.30	2.27	22.78	2.35	22.13	2.42	21.77	2.46	21.48	2.50	20.70	2.57
		25	23	24.34	2.33	23.80	2.41	23.12	2.49	22.74	2.53	22.44	2.56	21.62	2.64
		30	28	25.64	2.41	25.07	2.49	24.36	2.56	23.96	2.61	23.64	2.64	22.78	2.72
		35	32	26.68	2.46	26.09	2.55	25.34	2.63	24.93	2.67	24.60	2.71	23.70	2.79
		40	36	27.72	2.52	27.10	2.61	26.33	2.69	25.90	2.74	25.56	2.77	24.63	2.86
		45	41	29.02	2.60	28.38	2.68	27.56	2.77	27.11	2.82	26.75	2.86	25.78	2.94
		47	43	29.54	2.63	28.88	2.71	28.06	2.80	**27.60**	**2.85**	27.23	2.89	26.24	2.98
		50	46	29.63	2.61	29.03	2.69	28.31	2.77	27.90	2.81	27.58	2.84	26.64	2.92
		55	51	29.78	2.58	29.28	2.65	28.74	2.71	28.41	2.74	28.15	2.77	27.31	2.83
		60	56	29.92	2.56	29.53	2.61	29.17	2.65	28.92	2.67	28.72	2.69	27.98	2.73
		63	59	30.01	2.54	29.68	2.58	29.42	2.62	29.22	2.63	29.06	2.64	28.39	2.67
		68	64	30.09	2.52	29.83	2.56	29.68	2.59	29.53	2.59	29.41	2.60	28.79	2.62
	9 + 12 + 12	-4	-4.4	16.27	2.01	15.91	2.08	15.45	2.14	15.20	2.18	15.00	2.21	14.45	2.28
		0	-0.4	17.51	2.06	17.12	2.13	16.63	2.20	16.36	2.24	16.14	2.27	15.55	2.34
		5	4.5	19.05	2.13	18.63	2.20	18.10	2.27	17.80	2.31	17.56	2.34	16.92	2.41
		10	9	20.43	2.18	19.97	2.25	19.40	2.32	19.09	2.36	18.83	2.39	18.15	2.47
		17	15	22.26	2.21	21.77	2.29	21.15	2.36	**20.80**	**2.40**	20.52	2.43	19.78	2.51
		20	19	23.30	2.27	22.78	2.35	22.13	2.42	21.77	2.46	21.48	2.50	20.70	2.57
		25	23	24.34	2.33	23.80	2.41	23.12	2.49	22.74	2.53	22.44	2.56	21.62	2.64
		30	28	25.64	2.41	25.07	2.49	24.36	2.56	23.96	2.61	23.64	2.64	22.78	2.72
		35	32	26.68	2.46	26.09	2.55	25.34	2.63	24.93	2.67	24.60	2.71	23.70	2.79
		40	36	27.72	2.52	27.10	2.61	26.33	2.69	25.90	2.74	25.56	2.77	24.63	2.86
		45	41	29.02	2.60	28.38	2.68	27.56	2.77	27.11	2.82	26.75	2.86	25.78	2.94
		47	43	29.54	2.63	28.88	2.71	28.06	2.80	**27.60**	**2.85**	27.23	2.89	26.24	2.98
		50	46	29.63	2.61	29.03	2.69	28.31	2.77	27.90	2.81	27.58	2.84	26.64	2.92
		55	51	29.78	2.58	29.28	2.65	28.74	2.71	28.41	2.74	28.15	2.77	27.31	2.83
		60	56	29.92	2.56	29.53	2.61	29.17	2.65	28.92	2.67	28.72	2.69	27.98	2.73
		63	59	30.01	2.54	29.68	2.58	29.42	2.62	29.22	2.63	29.06	2.64	28.39	2.67
		68	64	30.09	2.52	29.83	2.56	29.68	2.59	29.53	2.59	29.41	2.60	28.79	2.62

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F LMU243HV

Maximum Heating Capacity Tables

MULTI F
MULTI F MAX

Table 19: LMU243HV Maximum Heating Capacity Table — Mixed Indoor Units.

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. °F DB	Outdoor Air Temp. °F WB	Indoor Air Temp. °F DB 61 TC	61 PI	64 TC	64 PI	68 TC	68 PI	70 TC	70 PI	72 TC	72 PI	75 TC	75 PI
Two (2) Mixed Indoor Units	7 + 9	-4	-4.4	13.34	1.75	13.04	1.80	12.67	1.86	12.46	1.89	12.29	1.92	11.85	1.98
		0	-0.4	14.42	1.80	14.10	1.85	13.69	1.91	13.47	1.95	13.29	1.97	12.81	2.03
		5	4.5	15.77	1.86	15.42	1.92	14.98	1.98	14.74	2.01	14.54	2.04	14.01	2.10
		10	9	16.89	1.90	16.52	1.96	16.04	2.02	15.78	2.06	15.57	2.08	15.01	2.15
		17	15	18.39	1.92	17.98	1.99	17.46	2.05	**17.18**	**2.09**	16.95	2.11	16.33	2.18
		20	19	19.28	1.97	18.85	2.04	18.31	2.11	18.02	2.14	17.78	2.17	17.13	2.24
		25	23	20.18	2.03	19.73	2.09	19.17	2.16	18.85	2.20	18.60	2.23	17.93	2.29
		30	28	21.30	2.09	20.83	2.16	20.23	2.23	19.90	2.26	19.64	2.30	18.92	2.36
		35	32	22.20	2.14	21.70	2.21	21.08	2.28	20.74	2.32	20.46	2.35	19.72	2.42
		40	36	23.09	2.19	22.58	2.26	21.93	2.33	21.57	2.37	21.29	2.41	20.51	2.48
		45	41	24.21	2.25	23.67	2.33	23.00	2.40	22.62	2.44	22.32	2.48	21.51	2.55
		47	43	24.66	2.28	24.11	2.35	23.42	2.43	**23.04**	**2.47**	22.73	2.50	21.91	2.58
		50	46	24.74	2.26	24.24	2.33	23.64	2.40	23.29	2.43	23.02	2.46	22.24	2.53
		55	51	24.86	2.24	24.44	2.29	23.99	2.35	23.72	2.38	23.50	2.40	22.80	2.45
		60	56	24.98	2.22	24.65	2.26	24.35	2.30	24.14	2.32	23.97	2.33	23.36	2.37
		63	59	25.05	2.20	24.78	2.24	24.56	2.27	24.39	2.28	24.26	2.29	23.70	2.32
		68	64	25.12	2.19	24.90	2.21	24.78	2.24	24.65	2.25	24.55	2.25	24.04	2.27
	9 + 9	-4	-4.4	15.00	1.92	14.67	1.99	14.25	2.05	14.02	2.09	13.83	2.11	13.33	2.18
		0	-0.4	16.22	1.98	15.86	2.04	15.41	2.11	15.15	2.14	14.95	2.17	14.41	2.24
		5	4.5	17.75	2.04	17.35	2.11	16.85	2.18	16.58	2.22	16.36	2.25	15.76	2.31
		10	9	19.01	2.09	18.58	2.16	18.05	2.23	17.76	2.26	17.52	2.29	16.88	2.36
		17	15	20.69	2.12	20.22	2.19	19.65	2.26	**19.33**	**2.30**	19.07	2.33	18.38	2.40
		20	19	21.70	2.17	21.21	2.25	20.60	2.32	20.27	2.36	20.00	2.39	19.27	2.46
		25	23	22.70	2.23	22.20	2.30	21.56	2.38	21.21	2.42	20.93	2.45	20.17	2.52
		30	28	23.96	2.30	23.43	2.38	22.76	2.45	22.39	2.49	22.09	2.53	21.29	2.60
		35	32	24.97	2.36	24.41	2.43	23.72	2.51	23.33	2.55	23.02	2.59	22.18	2.67
		40	36	25.98	2.41	25.40	2.49	24.67	2.57	24.27	2.61	23.95	2.65	23.08	2.73
		45	41	27.24	2.48	26.63	2.56	25.87	2.64	25.45	2.69	25.11	2.73	24.20	2.81
		47	43	27.75	2.51	27.13	2.59	26.35	2.67	**25.92**	**2.72**	25.58	2.76	24.65	2.84
		50	46	27.83	2.49	27.27	2.57	26.59	2.64	26.21	2.68	25.90	2.71	25.02	2.79
		55	51	27.96	2.47	27.50	2.53	26.99	2.59	26.68	2.62	26.43	2.64	25.65	2.70
		60	56	28.10	2.44	27.73	2.49	27.39	2.53	27.16	2.55	26.97	2.57	26.28	2.61
		63	59	28.18	2.42	27.87	2.46	27.63	2.50	27.44	2.51	27.29	2.52	26.66	2.55
		68	64	28.26	2.41	28.01	2.44	27.87	2.47	27.73	2.47	27.62	2.48	27.04	2.50
	7 + 12	-4	-4.4	15.80	2.00	15.45	2.07	15.01	2.13	14.76	2.17	14.57	2.20	14.04	2.27
		0	-0.4	17.09	2.06	16.70	2.13	16.23	2.19	15.96	2.23	15.75	2.26	15.18	2.33
		5	4.5	18.69	2.13	18.27	2.20	17.75	2.27	17.46	2.31	17.23	2.34	16.60	2.41
		10	9	20.02	2.17	19.57	2.24	19.01	2.32	18.70	2.36	18.45	2.39	17.78	2.46
		17	15	21.79	2.20	21.30	2.28	20.69	2.35	**20.35**	**2.39**	20.08	2.42	19.35	2.50
		20	19	22.85	2.26	22.34	2.34	21.70	2.41	21.35	2.45	21.06	2.49	20.30	2.56
		25	23	23.91	2.32	23.38	2.40	22.71	2.47	22.34	2.52	22.04	2.55	21.24	2.63
		30	28	25.24	2.39	24.68	2.47	23.97	2.55	23.58	2.59	23.27	2.63	22.42	2.71
		35	32	26.30	2.45	25.71	2.53	24.98	2.61	24.57	2.66	24.24	2.69	23.36	2.77
		40	36	27.36	2.51	26.75	2.59	25.99	2.67	25.56	2.72	25.22	2.76	24.31	2.84
		45	41	28.69	2.58	28.05	2.67	27.25	2.75	26.80	2.80	26.45	2.84	25.49	2.92
		47	43	29.22	2.61	28.57	2.70	27.75	2.78	**27.30**	**2.83**	26.94	2.87	25.96	2.95
		50	46	29.31	2.59	28.72	2.67	28.01	2.75	27.60	2.79	27.28	2.82	26.36	2.90
		55	51	29.45	2.57	28.96	2.63	28.43	2.69	28.10	2.72	27.84	2.75	27.02	2.81
		60	56	29.59	2.54	29.21	2.59	28.85	2.63	28.60	2.65	28.41	2.67	27.68	2.71
		63	59	29.68	2.52	29.36	2.56	29.10	2.60	28.90	2.61	28.74	2.62	28.08	2.66
		68	64	29.77	2.51	29.51	2.54	29.36	2.57	29.21	2.57	29.09	2.58	28.48	2.60

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F LMU243HV

Maximum Heating Capacity Tables

Table 20: LMU243HV Maximum Heating Capacity Table — Mixed Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp.		Indoor Air Temp. °F DB											
		°F	°F	61		64		68		70		72		75	
		DB	WB	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Two (2) Mixed Indoor Units	9 + 12	-4	-4.4	15.80	2.00	15.45	2.07	15.01	2.13	14.76	2.17	14.57	2.20	14.04	2.27
		0	-0.4	17.09	2.06	16.70	2.13	16.23	2.19	15.96	2.23	15.75	2.26	15.18	2.33
		5	4.5	18.69	2.13	18.27	2.20	17.75	2.27	17.46	2.31	17.23	2.34	16.60	2.41
		10	9	20.02	2.17	19.57	2.24	19.01	2.32	18.70	2.36	18.45	2.39	17.78	2.46
		17	15	21.79	2.20	21.30	2.28	20.69	2.35	**20.35**	**2.39**	20.08	2.42	19.35	2.50
		20	19	22.85	2.26	22.34	2.34	21.70	2.41	21.35	2.45	21.06	2.49	20.30	2.56
		25	23	23.91	2.32	23.38	2.40	22.71	2.47	22.34	2.52	22.04	2.55	21.24	2.63
		30	28	25.24	2.39	24.68	2.47	23.97	2.55	23.58	2.59	23.27	2.63	22.42	2.71
		35	32	26.30	2.45	25.71	2.53	24.98	2.61	24.57	2.66	24.24	2.69	23.36	2.77
		40	36	27.36	2.51	26.75	2.59	25.99	2.67	25.56	2.72	25.22	2.76	24.31	2.84
		45	41	28.69	2.58	28.05	2.67	27.25	2.75	26.80	2.80	26.45	2.84	25.49	2.92
		47	43	29.22	2.61	28.57	2.70	27.75	2.78	**27.30**	**2.83**	26.94	2.87	25.96	2.95
		50	46	29.31	2.59	28.72	2.67	28.01	2.75	27.60	2.79	27.28	2.82	26.36	2.90
		55	51	29.45	2.57	28.96	2.63	28.43	2.69	28.10	2.72	27.84	2.75	27.02	2.81
		60	56	29.59	2.54	29.21	2.59	28.85	2.63	28.60	2.65	28.41	2.67	27.68	2.71
		63	59	29.68	2.52	29.36	2.56	29.10	2.60	28.90	2.61	28.74	2.62	28.08	2.66
		68	64	29.77	2.51	29.51	2.54	29.36	2.57	29.21	2.57	29.09	2.58	28.48	2.60
	9 + 15	-4	-4.4	15.80	2.00	15.45	2.07	15.01	2.13	14.76	2.17	14.57	2.20	14.04	2.27
		0	-0.4	17.09	2.06	16.70	2.13	16.23	2.19	15.96	2.23	15.75	2.26	15.18	2.33
		5	4.5	18.69	2.13	18.27	2.20	17.75	2.27	17.46	2.31	17.23	2.34	16.60	2.41
		10	9	20.02	2.17	19.57	2.24	19.01	2.32	18.70	2.36	18.45	2.39	17.78	2.46
		17	15	21.79	2.20	21.30	2.28	20.69	2.35	**20.35**	**2.39**	20.08	2.42	19.35	2.50
		20	19	22.85	2.26	22.34	2.34	21.70	2.41	21.35	2.45	21.06	2.49	20.30	2.56
		25	23	23.91	2.32	23.38	2.40	22.71	2.47	22.34	2.52	22.04	2.55	21.24	2.63
		30	28	25.24	2.39	24.68	2.47	23.97	2.55	23.58	2.59	23.27	2.63	22.42	2.71
		35	32	26.30	2.45	25.71	2.53	24.98	2.61	24.57	2.66	24.24	2.69	23.36	2.77
		40	36	27.36	2.51	26.75	2.59	25.99	2.67	25.56	2.72	25.22	2.76	24.31	2.84
		45	41	28.69	2.58	28.05	2.67	27.25	2.75	26.80	2.80	26.45	2.84	25.49	2.92
		47	43	29.22	2.61	28.57	2.70	27.75	2.78	**27.30**	**2.83**	26.94	2.87	25.96	2.95
		50	46	29.31	2.59	28.72	2.67	28.01	2.75	27.60	2.79	27.28	2.82	26.36	2.90
		55	51	29.45	2.57	28.96	2.63	28.43	2.69	28.10	2.72	27.84	2.75	27.02	2.81
		60	56	29.59	2.54	29.21	2.59	28.85	2.63	28.60	2.65	28.41	2.67	27.68	2.71
		63	59	29.68	2.52	29.36	2.56	29.10	2.60	28.90	2.61	28.74	2.62	28.08	2.66
		68	64	29.77	2.51	29.51	2.54	29.36	2.57	29.21	2.57	29.09	2.58	28.48	2.60
	12 + 12	-4	-4.4	15.80	2.00	15.45	2.07	15.01	2.13	14.76	2.17	14.57	2.20	14.04	2.27
		0	-0.4	17.09	2.06	16.70	2.13	16.23	2.19	15.96	2.23	15.75	2.26	15.18	2.33
		5	4.5	18.69	2.13	18.27	2.20	17.75	2.27	17.46	2.31	17.23	2.34	16.60	2.41
		10	9	20.02	2.17	19.57	2.24	19.01	2.32	18.70	2.36	18.45	2.39	17.78	2.46
		17	15	21.79	2.20	21.30	2.28	20.69	2.35	**20.35**	**2.39**	20.08	2.42	19.35	2.50
		20	19	22.85	2.26	22.34	2.34	21.70	2.41	21.35	2.45	21.06	2.49	20.30	2.56
		25	23	23.91	2.32	23.38	2.40	22.71	2.47	22.34	2.52	22.04	2.55	21.24	2.63
		30	28	25.24	2.39	24.68	2.47	23.97	2.55	23.58	2.59	23.27	2.63	22.42	2.71
		35	32	26.30	2.45	25.71	2.53	24.98	2.61	24.57	2.66	24.24	2.69	23.36	2.77
		40	36	27.36	2.51	26.75	2.59	25.99	2.67	25.56	2.72	25.22	2.76	24.31	2.84
		45	41	28.69	2.58	28.05	2.67	27.25	2.75	26.80	2.80	26.45	2.84	25.49	2.92
		47	43	29.22	2.61	28.57	2.70	27.75	2.78	**27.30**	**2.83**	26.94	2.87	25.96	2.95
		50	46	29.31	2.59	28.72	2.67	28.01	2.75	27.60	2.79	27.28	2.82	26.36	2.90
		55	51	29.45	2.57	28.96	2.63	28.43	2.69	28.10	2.72	27.84	2.75	27.02	2.81
		60	56	29.59	2.54	29.21	2.59	28.85	2.63	28.60	2.65	28.41	2.67	27.68	2.71
		63	59	29.68	2.52	29.36	2.56	29.10	2.60	28.90	2.61	28.74	2.62	28.08	2.66
		68	64	29.77	2.51	29.51	2.54	29.36	2.57	29.21	2.57	29.09	2.58	28.48	2.60

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F LMU243HV

Maximum Heating Capacity Tables

MULTI F
MULTI F MAX

Table 21: LMU243HV Maximum Heating Capacity Table — Mixed Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp.		Indoor Air Temp. °F DB											
		°F	°F	61		64		68		70		72		75	
		DB	WB	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Two (2) Mixed Indoor Units	7 + 18	-4	-4.4	15.80	2.00	15.45	2.07	15.01	2.13	14.76	2.17	14.57	2.20	14.04	2.27
		0	-0.4	17.09	2.06	16.70	2.13	16.23	2.19	15.96	2.23	15.75	2.26	15.18	2.33
		5	4.5	18.69	2.13	18.27	2.20	17.75	2.27	17.46	2.31	17.23	2.34	16.60	2.41
		10	9	20.02	2.17	19.57	2.24	19.01	2.32	18.70	2.36	18.45	2.39	17.78	2.46
		17	15	21.79	2.20	21.30	2.28	20.69	2.35	**20.35**	**2.39**	20.08	2.42	19.35	2.50
		20	19	22.85	2.26	22.34	2.34	21.70	2.41	21.35	2.45	21.06	2.49	20.30	2.56
		25	23	23.91	2.32	23.38	2.40	22.71	2.47	22.34	2.52	22.04	2.55	21.24	2.63
		30	28	25.24	2.39	24.68	2.47	23.97	2.55	23.58	2.59	23.27	2.63	22.42	2.71
		35	32	26.30	2.45	25.71	2.53	24.98	2.61	24.57	2.66	24.24	2.69	23.36	2.77
		40	36	27.36	2.51	26.75	2.59	25.99	2.67	25.56	2.72	25.22	2.76	24.31	2.84
		45	41	28.69	2.58	28.05	2.67	27.25	2.75	26.80	2.80	26.45	2.84	25.49	2.92
		47	43	29.22	2.61	28.57	2.70	27.75	2.78	**27.30**	**2.83**	26.94	2.87	25.96	2.95
		50	46	29.31	2.59	28.72	2.67	28.01	2.75	27.60	2.79	27.28	2.82	26.36	2.90
		55	51	29.45	2.57	28.96	2.63	28.43	2.69	28.10	2.72	27.84	2.75	27.02	2.81
		60	56	29.59	2.54	29.21	2.59	28.85	2.63	28.60	2.65	28.41	2.67	27.68	2.71
		63	59	29.68	2.52	29.36	2.56	29.10	2.60	28.90	2.61	28.74	2.62	28.08	2.66
		68	64	29.77	2.51	29.51	2.54	29.36	2.57	29.21	2.57	29.09	2.58	28.48	2.60
	9 + 18	-4	-4.4	15.80	2.00	15.45	2.07	15.01	2.13	14.76	2.17	14.57	2.20	14.04	2.27
		0	-0.4	17.09	2.06	16.70	2.13	16.23	2.19	15.96	2.23	15.75	2.26	15.18	2.33
		5	4.5	18.69	2.13	18.27	2.20	17.75	2.27	17.46	2.31	17.23	2.34	16.60	2.41
		10	9	20.02	2.17	19.57	2.24	19.01	2.32	18.70	2.36	18.45	2.39	17.78	2.46
		17	15	21.79	2.20	21.30	2.28	20.69	2.35	**20.35**	**2.39**	20.08	2.42	19.35	2.50
		20	19	22.85	2.26	22.34	2.34	21.70	2.41	21.35	2.45	21.06	2.49	20.30	2.56
		25	23	23.91	2.32	23.38	2.40	22.71	2.47	22.34	2.52	22.04	2.55	21.24	2.63
		30	28	25.24	2.39	24.68	2.47	23.97	2.55	23.58	2.59	23.27	2.63	22.42	2.71
		35	32	26.30	2.45	25.71	2.53	24.98	2.61	24.57	2.66	24.24	2.69	23.36	2.77
		40	36	27.36	2.51	26.75	2.59	25.99	2.67	25.56	2.72	25.22	2.76	24.31	2.84
		45	41	28.69	2.58	28.05	2.67	27.25	2.75	26.80	2.80	26.45	2.84	25.49	2.92
		47	43	29.22	2.61	28.57	2.70	27.75	2.78	**27.30**	**2.83**	26.94	2.87	25.96	2.95
		50	46	29.31	2.59	28.72	2.67	28.01	2.75	27.60	2.79	27.28	2.82	26.36	2.90
		55	51	29.45	2.57	28.96	2.63	28.43	2.69	28.10	2.72	27.84	2.75	27.02	2.81
		60	56	29.59	2.54	29.21	2.59	28.85	2.63	28.60	2.65	28.41	2.67	27.68	2.71
		63	59	29.68	2.52	29.36	2.56	29.10	2.60	28.90	2.61	28.74	2.62	28.08	2.66
		68	64	29.77	2.51	29.51	2.54	29.36	2.57	29.21	2.57	29.09	2.58	28.48	2.60
	12 + 15	-4	-4.4	15.80	2.00	15.45	2.07	15.01	2.13	14.76	2.17	14.57	2.20	14.04	2.27
		0	-0.4	17.09	2.06	16.70	2.13	16.23	2.19	15.96	2.23	15.75	2.26	15.18	2.33
		5	4.5	18.69	2.13	18.27	2.20	17.75	2.27	17.46	2.31	17.23	2.34	16.60	2.41
		10	9	20.02	2.17	19.57	2.24	19.01	2.32	18.70	2.36	18.45	2.39	17.78	2.46
		17	15	21.79	2.20	21.30	2.28	20.69	2.35	**20.35**	**2.39**	20.08	2.42	19.35	2.50
		20	19	22.85	2.26	22.34	2.34	21.70	2.41	21.35	2.45	21.06	2.49	20.30	2.56
		25	23	23.91	2.32	23.38	2.40	22.71	2.47	22.34	2.52	22.04	2.55	21.24	2.63
		30	28	25.24	2.39	24.68	2.47	23.97	2.55	23.58	2.59	23.27	2.63	22.42	2.71
		35	32	26.30	2.45	25.71	2.53	24.98	2.61	24.57	2.66	24.24	2.69	23.36	2.77
		40	36	27.36	2.51	26.75	2.59	25.99	2.67	25.56	2.72	25.22	2.76	24.31	2.84
		45	41	28.69	2.58	28.05	2.67	27.25	2.75	26.80	2.80	26.45	2.84	25.49	2.92
		47	43	29.22	2.61	28.57	2.70	27.75	2.78	**27.30**	**2.83**	26.94	2.87	25.96	2.95
		50	46	29.31	2.59	28.72	2.67	28.01	2.75	27.60	2.79	27.28	2.82	26.36	2.90
		55	51	29.45	2.57	28.96	2.63	28.43	2.69	28.10	2.72	27.84	2.75	27.02	2.81
		60	56	29.59	2.54	29.21	2.59	28.85	2.63	28.60	2.65	28.41	2.67	27.68	2.71
		63	59	29.68	2.52	29.36	2.56	29.10	2.60	28.90	2.61	28.74	2.62	28.08	2.66
		68	64	29.77	2.51	29.51	2.54	29.36	2.57	29.21	2.57	29.09	2.58	28.48	2.60

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70°F dry bulb (DB) and 60°F wet bulb (WB), and outdoor ambient conditions of 47°F dry bulb (DB) and 43°F wet bulb (WB).

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F LMU243HV

Maximum Heating Capacity Tables

Table 22: LMU243HV Maximum Heating Capacity Table — Mixed Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. °F DB	Outdoor Air Temp. °F WB	Indoor Air Temp. °F DB 61 TC	61 PI	64 TC	64 PI	68 TC	68 PI	70 TC	70 PI	72 TC	72 PI	75 TC	75 PI
Two (2) Mixed Indoor Units	12 + 18	-4	-4.4	15.80	2.00	15.45	2.07	15.01	2.13	14.76	2.17	14.57	2.20	14.04	2.27
		0	-0.4	17.09	2.06	16.70	2.13	16.23	2.19	15.96	2.23	15.75	2.26	15.18	2.33
		5	4.5	18.69	2.13	18.27	2.20	17.75	2.27	17.46	2.31	17.23	2.34	16.60	2.41
		10	9	20.02	2.17	19.57	2.24	19.01	2.32	18.70	2.36	18.45	2.39	17.78	2.46
		17	15	21.79	2.20	21.30	2.28	20.69	2.35	**20.35**	**2.39**	20.08	2.42	19.35	2.50
		20	19	22.85	2.26	22.34	2.34	21.70	2.41	21.35	2.45	21.06	2.49	20.30	2.56
		25	23	23.91	2.32	23.38	2.40	22.71	2.47	22.34	2.52	22.04	2.55	21.24	2.63
		30	28	25.24	2.39	24.68	2.47	23.97	2.55	23.58	2.59	23.27	2.63	22.42	2.71
		35	32	26.30	2.45	25.71	2.53	24.98	2.61	24.57	2.66	24.24	2.69	23.36	2.77
		40	36	27.36	2.51	26.75	2.59	25.99	2.67	25.56	2.72	25.22	2.76	24.31	2.84
		45	41	28.69	2.58	28.05	2.67	27.25	2.75	26.80	2.80	26.45	2.84	25.49	2.92
		47	43	29.22	2.61	28.57	2.70	27.75	2.78	**27.30**	**2.83**	26.94	2.87	25.96	2.95
		50	46	29.31	2.59	28.72	2.67	28.01	2.75	27.60	2.79	27.28	2.82	26.36	2.90
		55	51	29.45	2.57	28.96	2.63	28.43	2.69	28.10	2.72	27.84	2.75	27.02	2.81
		60	56	29.59	2.54	29.21	2.59	28.85	2.63	28.60	2.65	28.41	2.67	27.68	2.71
		63	59	29.68	2.52	29.36	2.56	29.10	2.60	28.90	2.61	28.74	2.62	28.08	2.66
		68	64	29.77	2.51	29.51	2.54	29.36	2.57	29.21	2.57	29.09	2.58	28.48	2.60
	15 + 18	-4	-4.4	15.80	2.00	15.45	2.07	15.01	2.13	14.76	2.17	14.57	2.20	14.04	2.27
		0	-0.4	17.09	2.06	16.70	2.13	16.23	2.19	15.96	2.23	15.75	2.26	15.18	2.33
		5	4.5	18.69	2.13	18.27	2.20	17.75	2.27	17.46	2.31	17.23	2.34	16.60	2.41
		10	9	20.02	2.17	19.57	2.24	19.01	2.32	18.70	2.36	18.45	2.39	17.78	2.46
		17	15	21.79	2.20	21.30	2.28	20.69	2.35	**20.35**	**2.39**	20.08	2.42	19.35	2.50
		20	19	22.85	2.26	22.34	2.34	21.70	2.41	21.35	2.45	21.06	2.49	20.30	2.56
		25	23	23.91	2.32	23.38	2.40	22.71	2.47	22.34	2.52	22.04	2.55	21.24	2.63
		30	28	25.24	2.39	24.68	2.47	23.97	2.55	23.58	2.59	23.27	2.63	22.42	2.71
		35	32	26.30	2.45	25.71	2.53	24.98	2.61	24.57	2.66	24.24	2.69	23.36	2.77
		40	36	27.36	2.51	26.75	2.59	25.99	2.67	25.56	2.72	25.22	2.76	24.31	2.84
		45	41	28.69	2.58	28.05	2.67	27.25	2.75	26.80	2.80	26.45	2.84	25.49	2.92
		47	43	29.22	2.61	28.57	2.70	27.75	2.78	**27.30**	**2.83**	26.94	2.87	25.96	2.95
		50	46	29.31	2.59	28.72	2.67	28.01	2.75	27.60	2.79	27.28	2.82	26.36	2.90
		55	51	29.45	2.57	28.96	2.63	28.43	2.69	28.10	2.72	27.84	2.75	27.02	2.81
		60	56	29.59	2.54	29.21	2.59	28.85	2.63	28.60	2.65	28.41	2.67	27.68	2.71
		63	59	29.68	2.52	29.36	2.56	29.10	2.60	28.90	2.61	28.74	2.62	28.08	2.66
		68	64	29.77	2.51	29.51	2.54	29.36	2.57	29.21	2.57	29.09	2.58	28.48	2.60
Three (3) Mixed Indoor Units	7 + 7 + 9	-4	-4.4	16.38	1.94	16.01	2.00	15.56	2.07	15.30	2.10	15.10	2.13	14.55	2.19
		0	-0.4	17.71	1.99	17.32	2.06	16.82	2.12	16.55	2.16	16.33	2.19	15.73	2.25
		5	4.5	19.37	2.06	18.94	2.13	18.40	2.19	18.10	2.23	17.86	2.26	17.21	2.33
		10	9	20.75	2.10	20.29	2.17	19.71	2.24	19.39	2.28	19.13	2.31	18.43	2.38
		17	15	22.59	2.13	22.08	2.21	21.45	2.28	**21.10**	**2.31**	20.82	2.35	20.06	2.42
		20	19	23.69	2.19	23.16	2.26	22.50	2.34	22.13	2.38	21.83	2.41	21.04	2.48
		25	23	24.79	2.25	24.23	2.32	23.54	2.40	23.16	2.44	22.85	2.47	22.02	2.54
		30	28	26.16	2.32	25.58	2.39	24.85	2.47	24.44	2.51	24.12	2.55	23.24	2.62
		35	32	27.27	2.37	26.66	2.45	25.89	2.53	25.47	2.57	25.13	2.61	24.22	2.69
		40	36	28.37	2.43	27.73	2.51	26.94	2.59	26.50	2.63	26.15	2.67	25.20	2.75
		45	41	29.74	2.50	29.08	2.58	28.25	2.66	27.79	2.71	27.42	2.75	26.42	2.83
		47	43	30.29	2.53	29.62	2.61	28.77	2.69	**28.30**	**2.74**	27.92	2.78	26.91	2.86
		50	46	30.38	2.51	29.77	2.59	29.03	2.66	28.61	2.70	28.28	2.73	27.32	2.81
		55	51	30.53	2.48	30.02	2.55	29.47	2.61	29.13	2.64	28.86	2.66	28.01	2.72
		60	56	30.68	2.46	30.28	2.51	29.91	2.55	29.65	2.57	29.45	2.59	28.69	2.63
		63	59	30.77	2.44	30.43	2.48	30.17	2.52	29.96	2.53	29.80	2.54	29.11	2.57
		68	64	30.86	2.43	30.59	2.46	30.43	2.49	30.28	2.49	30.15	2.50	29.52	2.52

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F LMU243HV

Maximum Heating Capacity Tables

Table 23: LMU243HV Maximum Heating Capacity Table — Mixed Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp.		Indoor Air Temp. °F DB											
		°F	°F	61		64		68		70		72		75	
		DB	WB	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Three (3) Mixed Indoor Units	7 + 9 + 9	-4	-4.4	16.38	1.94	16.01	2.00	15.56	2.07	15.30	2.10	15.10	2.13	14.55	2.19
		0	-0.4	17.71	1.99	17.32	2.06	16.82	2.12	16.55	2.16	16.33	2.19	15.73	2.25
		5	4.5	19.37	2.06	18.94	2.13	18.40	2.19	18.10	2.23	17.86	2.26	17.21	2.33
		10	9	20.75	2.10	20.29	2.17	19.71	2.24	19.39	2.28	19.13	2.31	18.43	2.38
		17	15	22.59	2.13	22.08	2.21	21.45	2.28	**21.10**	**2.31**	20.82	2.35	20.06	2.42
		20	19	23.69	2.19	23.16	2.26	22.50	2.34	22.13	2.38	21.83	2.41	21.04	2.48
		25	23	24.79	2.25	24.23	2.32	23.54	2.40	23.16	2.44	22.85	2.47	22.02	2.54
		30	28	26.16	2.32	25.58	2.39	24.85	2.47	24.44	2.51	24.12	2.55	23.24	2.62
		35	32	27.27	2.37	26.66	2.45	25.89	2.53	25.47	2.57	25.13	2.61	24.22	2.69
		40	36	28.37	2.43	27.73	2.51	26.94	2.59	26.50	2.63	26.15	2.67	25.20	2.75
		45	41	29.74	2.50	29.08	2.58	28.25	2.66	27.79	2.71	27.42	2.75	26.42	2.83
		47	43	30.29	2.53	29.62	2.61	28.77	2.69	**28.30**	**2.74**	27.92	2.78	26.91	2.86
		50	46	30.38	2.51	29.77	2.59	29.03	2.66	28.61	2.70	28.28	2.73	27.32	2.81
		55	51	30.53	2.48	30.02	2.55	29.47	2.61	29.13	2.64	28.86	2.66	28.01	2.72
		60	56	30.68	2.46	30.28	2.51	29.91	2.55	29.65	2.57	29.45	2.59	28.69	2.63
		63	59	30.77	2.44	30.43	2.48	30.17	2.52	29.96	2.53	29.80	2.54	29.11	2.57
		68	64	30.86	2.43	30.59	2.46	30.43	2.49	30.28	2.49	30.15	2.50	29.52	2.52
	7 + 7 + 12	-4	-4.4	16.38	1.94	16.01	2.00	15.56	2.07	15.30	2.10	15.10	2.13	14.55	2.19
		0	-0.4	17.71	1.99	17.32	2.06	16.82	2.12	16.55	2.16	16.33	2.19	15.73	2.25
		5	4.5	19.37	2.06	18.94	2.13	18.40	2.19	18.10	2.23	17.86	2.26	17.21	2.33
		10	9	20.75	2.10	20.29	2.17	19.71	2.24	19.39	2.28	19.13	2.31	18.43	2.38
		17	15	22.59	2.13	22.08	2.21	21.45	2.28	**21.10**	**2.31**	20.82	2.35	20.06	2.42
		20	19	23.69	2.19	23.16	2.26	22.50	2.34	22.13	2.38	21.83	2.41	21.04	2.48
		25	23	24.79	2.25	24.23	2.32	23.54	2.40	23.16	2.44	22.85	2.47	22.02	2.54
		30	28	26.16	2.32	25.58	2.39	24.85	2.47	24.44	2.51	24.12	2.55	23.24	2.62
		35	32	27.27	2.37	26.66	2.45	25.89	2.53	25.47	2.57	25.13	2.61	24.22	2.69
		40	36	28.37	2.43	27.73	2.51	26.94	2.59	26.50	2.63	26.15	2.67	25.20	2.75
		45	41	29.74	2.50	29.08	2.58	28.25	2.66	27.79	2.71	27.42	2.75	26.42	2.83
		47	43	30.29	2.53	29.62	2.61	28.77	2.69	**28.30**	**2.74**	27.92	2.78	26.91	2.86
		50	46	30.38	2.51	29.77	2.59	29.03	2.66	28.61	2.70	28.28	2.73	27.32	2.81
		55	51	30.53	2.48	30.02	2.55	29.47	2.61	29.13	2.64	28.86	2.66	28.01	2.72
		60	56	30.68	2.46	30.28	2.51	29.91	2.55	29.65	2.57	29.45	2.59	28.69	2.63
		63	59	30.77	2.44	30.43	2.48	30.17	2.52	29.96	2.53	29.80	2.54	29.11	2.57
		68	64	30.86	2.43	30.59	2.46	30.43	2.49	30.28	2.49	30.15	2.50	29.52	2.52
	9 + 9 + 9	-4	-4.4	16.38	1.94	16.01	2.00	15.56	2.07	15.30	2.10	15.10	2.13	14.55	2.19
		0	-0.4	17.71	1.99	17.32	2.06	16.82	2.12	16.55	2.16	16.33	2.19	15.73	2.25
		5	4.5	19.37	2.06	18.94	2.13	18.40	2.19	18.10	2.23	17.86	2.26	17.21	2.33
		10	9	20.75	2.10	20.29	2.17	19.71	2.24	19.39	2.28	19.13	2.31	18.43	2.38
		17	15	22.59	2.13	22.08	2.21	21.45	2.28	**21.10**	**2.31**	20.82	2.35	20.06	2.42
		20	19	23.69	2.19	23.16	2.26	22.50	2.34	22.13	2.38	21.83	2.41	21.04	2.48
		25	23	24.79	2.25	24.23	2.32	23.54	2.40	23.16	2.44	22.85	2.47	22.02	2.54
		30	28	26.16	2.32	25.58	2.39	24.85	2.47	24.44	2.51	24.12	2.55	23.24	2.62
		35	32	27.27	2.37	26.66	2.45	25.89	2.53	25.47	2.57	25.13	2.61	24.22	2.69
		40	36	28.37	2.43	27.73	2.51	26.94	2.59	26.50	2.63	26.15	2.67	25.20	2.75
		45	41	29.74	2.50	29.08	2.58	28.25	2.66	27.79	2.71	27.42	2.75	26.42	2.83
		47	43	30.29	2.53	29.62	2.61	28.77	2.69	**28.30**	**2.74**	27.92	2.78	26.91	2.86
		50	46	30.38	2.51	29.77	2.59	29.03	2.66	28.61	2.70	28.28	2.73	27.32	2.81
		55	51	30.53	2.48	30.02	2.55	29.47	2.61	29.13	2.64	28.86	2.66	28.01	2.72
		60	56	30.68	2.46	30.28	2.51	29.91	2.55	29.65	2.57	29.45	2.59	28.69	2.63
		63	59	30.77	2.44	30.43	2.48	30.17	2.52	29.96	2.53	29.80	2.54	29.11	2.57
		68	64	30.86	2.43	30.59	2.46	30.43	2.49	30.28	2.49	30.15	2.50	29.52	2.52

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70°F dry bulb (DB) and 60°F wet bulb (WB), and outdoor ambient conditions of 47°F dry bulb (DB) and 43°F wet bulb (WB).

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F LMU243HV

Maximum Heating Capacity Tables

Table 24: LMU243HV Maximum Heating Capacity Table — Mixed Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. °F DB	Outdoor Air Temp. °F WB	Indoor Air Temp. °F DB 61 TC	61 PI	64 TC	64 PI	68 TC	68 PI	70 TC	70 PI	72 TC	72 PI	75 TC	75 PI
Three (3) Mixed Indoor Units	7 + 9 + 12	-4	-4.4	16.38	1.94	16.01	2.00	15.56	2.07	15.30	2.10	15.10	2.13	14.55	2.19
		0	-0.4	17.71	1.99	17.32	2.06	16.82	2.12	16.55	2.16	16.33	2.19	15.73	2.25
		5	4.5	19.37	2.06	18.94	2.13	18.40	2.19	18.10	2.23	17.86	2.26	17.21	2.33
		10	9	20.75	2.10	20.29	2.17	19.71	2.24	19.39	2.28	19.13	2.31	18.43	2.38
		17	15	22.59	2.13	22.08	2.21	21.45	2.28	**21.10**	**2.31**	20.82	2.35	20.06	2.42
		20	19	23.69	2.19	23.16	2.26	22.50	2.34	22.13	2.38	21.83	2.41	21.04	2.48
		25	23	24.79	2.25	24.23	2.32	23.54	2.40	23.16	2.44	22.85	2.47	22.02	2.54
		30	28	26.16	2.32	25.58	2.39	24.85	2.47	24.44	2.51	24.12	2.55	23.24	2.62
		35	32	27.27	2.37	26.66	2.45	25.89	2.53	25.47	2.57	25.13	2.61	24.22	2.69
		40	36	28.37	2.43	27.73	2.51	26.94	2.59	26.50	2.63	26.15	2.67	25.20	2.75
		45	41	29.74	2.50	29.08	2.58	28.25	2.66	27.79	2.71	27.42	2.75	26.42	2.83
		47	43	30.29	2.53	29.62	2.61	28.77	2.69	**28.30**	**2.74**	27.92	2.78	26.91	2.86
		50	46	30.38	2.51	29.77	2.59	29.03	2.66	28.61	2.70	28.28	2.73	27.32	2.81
		55	51	30.53	2.48	30.02	2.55	29.47	2.61	29.13	2.64	28.86	2.66	28.01	2.72
		60	56	30.68	2.46	30.28	2.51	29.91	2.55	29.65	2.57	29.45	2.59	28.69	2.63
		63	59	30.77	2.44	30.43	2.48	30.17	2.52	29.96	2.53	29.80	2.54	29.11	2.57
		68	64	30.86	2.43	30.59	2.46	30.43	2.49	30.28	2.49	30.15	2.50	29.52	2.52
	9 + 9 + 12	-4	-4.4	16.38	1.94	16.01	2.00	15.56	2.07	15.30	2.10	15.10	2.13	14.55	2.19
		0	-0.4	17.71	1.99	17.32	2.06	16.82	2.12	16.55	2.16	16.33	2.19	15.73	2.25
		5	4.5	19.37	2.06	18.94	2.13	18.40	2.19	18.10	2.23	17.86	2.26	17.21	2.33
		10	9	20.75	2.10	20.29	2.17	19.71	2.24	19.39	2.28	19.13	2.31	18.43	2.38
		17	15	22.59	2.13	22.08	2.21	21.45	2.28	**21.10**	**2.31**	20.82	2.35	20.06	2.42
		20	19	23.69	2.19	23.16	2.26	22.50	2.34	22.13	2.38	21.83	2.41	21.04	2.48
		25	23	24.79	2.25	24.23	2.32	23.54	2.40	23.16	2.44	22.85	2.47	22.02	2.54
		30	28	26.16	2.32	25.58	2.39	24.85	2.47	24.44	2.51	24.12	2.55	23.24	2.62
		35	32	27.27	2.37	26.66	2.45	25.89	2.53	25.47	2.57	25.13	2.61	24.22	2.69
		40	36	28.37	2.43	27.73	2.51	26.94	2.59	26.50	2.63	26.15	2.67	25.20	2.75
		45	41	29.74	2.50	29.08	2.58	28.25	2.66	27.79	2.71	27.42	2.75	26.42	2.83
		47	43	30.29	2.53	29.62	2.61	28.77	2.69	**28.30**	**2.74**	27.92	2.78	26.91	2.86
		50	46	30.38	2.51	29.77	2.59	29.03	2.66	28.61	2.70	28.28	2.73	27.32	2.81
		55	51	30.53	2.48	30.02	2.55	29.47	2.61	29.13	2.64	28.86	2.66	28.01	2.72
		60	56	30.68	2.46	30.28	2.51	29.91	2.55	29.65	2.57	29.45	2.59	28.69	2.63
		63	59	30.77	2.44	30.43	2.48	30.17	2.52	29.96	2.53	29.80	2.54	29.11	2.57
		68	64	30.86	2.43	30.59	2.46	30.43	2.49	30.28	2.49	30.15	2.50	29.52	2.52
	7 + 9 + 15	-4	-4.4	16.38	1.94	16.01	2.00	15.56	2.07	15.30	2.10	15.10	2.13	14.55	2.19
		0	-0.4	17.71	1.99	17.32	2.06	16.82	2.12	16.55	2.16	16.33	2.19	15.73	2.25
		5	4.5	19.37	2.06	18.94	2.13	18.40	2.19	18.10	2.23	17.86	2.26	17.21	2.33
		10	9	20.75	2.10	20.29	2.17	19.71	2.24	19.39	2.28	19.13	2.31	18.43	2.38
		17	15	22.59	2.13	22.08	2.21	21.45	2.28	**21.10**	**2.31**	20.82	2.35	20.06	2.42
		20	19	23.69	2.19	23.16	2.26	22.50	2.34	22.13	2.38	21.83	2.41	21.04	2.48
		25	23	24.79	2.25	24.23	2.32	23.54	2.40	23.16	2.44	22.85	2.47	22.02	2.54
		30	28	26.16	2.32	25.58	2.39	24.85	2.47	24.44	2.51	24.12	2.55	23.24	2.62
		35	32	27.27	2.37	26.66	2.45	25.89	2.53	25.47	2.57	25.13	2.61	24.22	2.69
		40	36	28.37	2.43	27.73	2.51	26.94	2.59	26.50	2.63	26.15	2.67	25.20	2.75
		45	41	29.74	2.50	29.08	2.58	28.25	2.66	27.79	2.71	27.42	2.75	26.42	2.83
		47	43	30.29	2.53	29.62	2.61	28.77	2.69	**28.30**	**2.74**	27.92	2.78	26.91	2.86
		50	46	30.38	2.51	29.77	2.59	29.03	2.66	28.61	2.70	28.28	2.73	27.32	2.81
		55	51	30.53	2.48	30.02	2.55	29.47	2.61	29.13	2.64	28.86	2.66	28.01	2.72
		60	56	30.68	2.46	30.28	2.51	29.91	2.55	29.65	2.57	29.45	2.59	28.69	2.63
		63	59	30.77	2.44	30.43	2.48	30.17	2.52	29.96	2.53	29.80	2.54	29.11	2.57
		68	64	30.86	2.43	30.59	2.46	30.43	2.49	30.28	2.49	30.15	2.50	29.52	2.52

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F LMU243HV

Maximum Heating Capacity Tables

Table 25: LMU243HV Maximum Heating Capacity Table — Mixed Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. °F DB	Outdoor Air Temp. °F WB	Indoor Air Temp. °F DB 61 TC	61 PI	64 TC	64 PI	68 TC	68 PI	70 TC	70 PI	72 TC	72 PI	75 TC	75 PI
Three (3) Mixed Indoor Units	7 + 12 + 12	-4	-4.4	16.38	1.94	16.01	2.00	15.56	2.07	15.30	2.10	15.10	2.13	14.55	2.19
		0	-0.4	17.71	1.99	17.32	2.06	16.82	2.12	16.55	2.16	16.33	2.19	15.73	2.25
		5	4.5	19.37	2.06	18.94	2.13	18.40	2.19	18.10	2.23	17.86	2.26	17.21	2.33
		10	9	20.75	2.10	20.29	2.17	19.71	2.24	19.39	2.28	19.13	2.31	18.43	2.38
		17	15	22.59	2.13	22.08	2.21	21.45	2.28	**21.10**	**2.31**	20.82	2.35	20.06	2.42
		20	19	23.69	2.19	23.16	2.26	22.50	2.34	22.13	2.38	21.83	2.41	21.04	2.48
		25	23	24.79	2.25	24.23	2.32	23.54	2.40	23.16	2.44	22.85	2.47	22.02	2.54
		30	28	26.16	2.32	25.58	2.39	24.85	2.47	24.44	2.51	24.12	2.55	23.24	2.62
		35	32	27.27	2.37	26.66	2.45	25.89	2.53	25.47	2.57	25.13	2.61	24.22	2.69
		40	36	28.37	2.43	27.73	2.51	26.94	2.59	26.50	2.63	26.15	2.67	25.20	2.75
		45	41	29.74	2.50	29.08	2.58	28.25	2.66	27.79	2.71	27.42	2.75	26.42	2.83
		47	43	30.29	2.53	29.62	2.61	28.77	2.69	**28.30**	**2.74**	27.92	2.78	26.91	2.86
		50	46	30.38	2.51	29.77	2.59	29.03	2.66	28.61	2.70	28.28	2.73	27.32	2.81
		55	51	30.53	2.48	30.02	2.55	29.47	2.61	29.13	2.64	28.86	2.66	28.01	2.72
		60	56	30.68	2.46	30.28	2.51	29.91	2.55	29.65	2.57	29.45	2.59	28.69	2.63
		63	59	30.77	2.44	30.43	2.48	30.17	2.52	29.96	2.53	29.80	2.54	29.11	2.57
		68	64	30.86	2.43	30.59	2.46	30.43	2.49	30.28	2.49	30.15	2.50	29.52	2.52
	7 + 7 + 18	-4	-4.4	16.38	1.94	16.01	2.00	15.56	2.07	15.30	2.10	15.10	2.13	14.55	2.19
		0	-0.4	17.71	1.99	17.32	2.06	16.82	2.12	16.55	2.16	16.33	2.19	15.73	2.25
		5	4.5	19.37	2.06	18.94	2.13	18.40	2.19	18.10	2.23	17.86	2.26	17.21	2.33
		10	9	20.75	2.10	20.29	2.17	19.71	2.24	19.39	2.28	19.13	2.31	18.43	2.38
		17	15	22.59	2.13	22.08	2.21	21.45	2.28	**21.10**	**2.31**	20.82	2.35	20.06	2.42
		20	19	23.69	2.19	23.16	2.26	22.50	2.34	22.13	2.38	21.83	2.41	21.04	2.48
		25	23	24.79	2.25	24.23	2.32	23.54	2.40	23.16	2.44	22.85	2.47	22.02	2.54
		30	28	26.16	2.32	25.58	2.39	24.85	2.47	24.44	2.51	24.12	2.55	23.24	2.62
		35	32	27.27	2.37	26.66	2.45	25.89	2.53	25.47	2.57	25.13	2.61	24.22	2.69
		40	36	28.37	2.43	27.73	2.51	26.94	2.59	26.50	2.63	26.15	2.67	25.20	2.75
		45	41	29.74	2.50	29.08	2.58	28.25	2.66	27.79	2.71	27.42	2.75	26.42	2.83
		47	43	30.29	2.53	29.62	2.61	28.77	2.69	**28.30**	**2.74**	27.92	2.78	26.91	2.86
		50	46	30.38	2.51	29.77	2.59	29.03	2.66	28.61	2.70	28.28	2.73	27.32	2.81
		55	51	30.53	2.48	30.02	2.55	29.47	2.61	29.13	2.64	28.86	2.66	28.01	2.72
		60	56	30.68	2.46	30.28	2.51	29.91	2.55	29.65	2.57	29.45	2.59	28.69	2.63
		63	59	30.77	2.44	30.43	2.48	30.17	2.52	29.96	2.53	29.80	2.54	29.11	2.57
		68	64	30.86	2.43	30.59	2.46	30.43	2.49	30.28	2.49	30.15	2.50	29.52	2.52
	9 + 9 + 15	-4	-4.4	16.38	1.94	16.01	2.00	15.56	2.07	15.30	2.10	15.10	2.13	14.55	2.19
		0	-0.4	17.71	1.99	17.32	2.06	16.82	2.12	16.55	2.16	16.33	2.19	15.73	2.25
		5	4.5	19.37	2.06	18.94	2.13	18.40	2.19	18.10	2.23	17.86	2.26	17.21	2.33
		10	9	20.75	2.10	20.29	2.17	19.71	2.24	19.39	2.28	19.13	2.31	18.43	2.38
		17	15	22.59	2.13	22.08	2.21	21.45	2.28	**21.10**	**2.31**	20.82	2.35	20.06	2.42
		20	19	23.69	2.19	23.16	2.26	22.50	2.34	22.13	2.38	21.83	2.41	21.04	2.48
		25	23	24.79	2.25	24.23	2.32	23.54	2.40	23.16	2.44	22.85	2.47	22.02	2.54
		30	28	26.16	2.32	25.58	2.39	24.85	2.47	24.44	2.51	24.12	2.55	23.24	2.62
		35	32	27.27	2.37	26.66	2.45	25.89	2.53	25.47	2.57	25.13	2.61	24.22	2.69
		40	36	28.37	2.43	27.73	2.51	26.94	2.59	26.50	2.63	26.15	2.67	25.20	2.75
		45	41	29.74	2.50	29.08	2.58	28.25	2.66	27.79	2.71	27.42	2.75	26.42	2.83
		47	43	30.29	2.53	29.62	2.61	28.77	2.69	**28.30**	**2.74**	27.92	2.78	26.91	2.86
		50	46	30.38	2.51	29.77	2.59	29.03	2.66	28.61	2.70	28.28	2.73	27.32	2.81
		55	51	30.53	2.48	30.02	2.55	29.47	2.61	29.13	2.64	28.86	2.66	28.01	2.72
		60	56	30.68	2.46	30.28	2.51	29.91	2.55	29.65	2.57	29.45	2.59	28.69	2.63
		63	59	30.77	2.44	30.43	2.48	30.17	2.52	29.96	2.53	29.80	2.54	29.11	2.57
		68	64	30.86	2.43	30.59	2.46	30.43	2.49	30.28	2.49	30.15	2.50	29.52	2.52

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70°F dry bulb (DB) and 60°F wet bulb (WB), and outdoor ambient conditions of 47°F dry bulb (DB) and 43°F wet bulb (WB).

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F LMU243HV

Maximum Heating Capacity Tables

Table 26: LMU243HV Maximum Heating Capacity Table — Mixed Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp.		Indoor Air Temp. °F DB											
		°F	°F	61		64		68		70		72		75	
		DB	WB	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Three (3) Mixed Indoor Units	9 + 12 + 12	-4	-4.4	16.38	1.94	16.01	2.00	15.56	2.07	15.30	2.10	15.10	2.13	14.55	2.19
		0	-0.4	17.71	1.99	17.32	2.06	16.82	2.12	16.55	2.16	16.33	2.19	15.73	2.25
		5	4.5	19.37	2.06	18.94	2.13	18.40	2.19	18.10	2.23	17.86	2.26	17.21	2.33
		10	9	20.75	2.10	20.29	2.17	19.71	2.24	19.39	2.28	19.13	2.31	18.43	2.38
		17	15	22.59	2.13	22.08	2.21	21.45	2.28	**21.10**	**2.31**	20.82	2.35	20.06	2.42
		20	19	23.69	2.19	23.16	2.26	22.50	2.34	22.13	2.38	21.83	2.41	21.04	2.48
		25	23	24.79	2.25	24.23	2.32	23.54	2.40	23.16	2.44	22.85	2.47	22.02	2.54
		30	28	26.16	2.32	25.58	2.39	24.85	2.47	24.44	2.51	24.12	2.55	23.24	2.62
		35	32	27.27	2.37	26.66	2.45	25.89	2.53	25.47	2.57	25.13	2.61	24.22	2.69
		40	36	28.37	2.43	27.73	2.51	26.94	2.59	26.50	2.63	26.15	2.67	25.20	2.75
		45	41	29.74	2.50	29.08	2.58	28.25	2.66	27.79	2.71	27.42	2.75	26.42	2.83
		47	43	30.29	2.53	29.62	2.61	28.77	2.69	**28.30**	**2.74**	27.92	2.78	26.91	2.86
		50	46	30.38	2.51	29.77	2.59	29.03	2.66	28.61	2.70	28.28	2.73	27.32	2.81
		55	51	30.53	2.48	30.02	2.55	29.47	2.61	29.13	2.64	28.86	2.66	28.01	2.72
		60	56	30.68	2.46	30.28	2.51	29.91	2.55	29.65	2.57	29.45	2.59	28.69	2.63
		63	59	30.77	2.44	30.43	2.48	30.17	2.52	29.96	2.53	29.80	2.54	29.11	2.57
		68	64	30.86	2.43	30.59	2.46	30.43	2.49	30.28	2.49	30.15	2.50	29.52	2.52

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F LMU303HV

Maximum Heating Capacity Tables

MULTI F
MULTI F MAX

Table 27: LMU303HV Maximum Heating Capacity Table — Non-Ducted Indoor Units.

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp.		Indoor Air Temp. °F DB											
		°F	°F	61		64		68		70		72		75	
		DB	WB	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Two (2) Non-Ducted Indoor Units	7 + 7	-4	-4.4	11.46	1.12	11.21	1.16	10.89	1.19	10.71	1.21	10.57	1.23	10.18	1.27
		0	-0.4	12.36	1.14	12.09	1.18	11.74	1.21	11.55	1.24	11.40	1.25	10.98	1.29
		5	4.5	13.49	1.17	13.19	1.20	12.81	1.24	12.60	1.26	12.43	1.28	11.98	1.32
		10	9	14.26	1.19	13.94	1.23	13.54	1.27	13.32	1.29	13.14	1.31	12.67	1.35
		17	15	15.29	1.21	14.94	1.25	14.52	1.29	**14.28**	**1.31**	14.09	1.33	13.58	1.37
		20	19	16.18	1.22	15.82	1.26	15.37	1.30	15.12	1.32	14.92	1.34	14.38	1.38
		25	23	17.08	1.24	16.70	1.28	16.23	1.32	15.96	1.34	15.75	1.36	15.18	1.40
		30	28	18.21	1.26	17.80	1.30	17.29	1.34	17.01	1.36	16.78	1.38	16.17	1.42
		35	32	19.11	1.27	18.68	1.32	18.15	1.36	17.85	1.38	17.61	1.40	16.97	1.44
		40	36	20.01	1.29	19.56	1.33	19.00	1.38	18.69	1.40	18.44	1.42	17.77	1.46
		45	41	21.13	1.31	20.66	1.35	20.07	1.40	19.74	1.42	19.48	1.44	18.77	1.48
		47	43	21.58	1.32	21.10	1.36	20.49	1.41	**20.16**	**1.43**	19.89	1.45	19.17	1.49
		50	46	21.64	1.31	21.21	1.35	20.68	1.39	20.38	1.41	20.14	1.43	19.46	1.46
		55	51	21.75	1.30	21.39	1.33	20.99	1.36	20.75	1.38	20.56	1.39	19.95	1.42
		60	56	21.85	1.28	21.57	1.31	21.30	1.33	21.12	1.34	20.98	1.35	20.44	1.37
		63	59	21.92	1.27	21.68	1.29	21.49	1.31	21.34	1.32	21.23	1.33	20.73	1.34
		68	64	21.98	1.27	21.79	1.28	21.68	1.30	21.57	1.30	21.48	1.30	21.03	1.31
	7 + 9	-4	-4.4	13.10	1.34	12.81	1.39	12.44	1.43	12.24	1.46	12.08	1.48	11.64	1.52
		0	-0.4	14.13	1.37	13.81	1.42	13.42	1.46	13.20	1.49	13.02	1.51	12.55	1.55
		5	4.5	15.41	1.40	15.07	1.45	14.64	1.49	14.40	1.52	14.21	1.54	13.69	1.59
		10	9	16.30	1.43	15.93	1.48	15.48	1.52	15.22	1.55	15.02	1.57	14.47	1.62
		17	15	17.47	1.45	17.08	1.50	16.59	1.55	**16.32**	**1.57**	16.10	1.59	15.52	1.64
		20	19	18.50	1.47	18.08	1.52	17.57	1.57	17.28	1.59	17.05	1.62	16.43	1.66
		25	23	19.52	1.49	19.09	1.54	18.54	1.59	18.24	1.61	18.00	1.64	17.34	1.69
		30	28	20.81	1.51	20.34	1.56	19.76	1.61	19.44	1.64	19.18	1.66	18.48	1.71
		35	32	21.84	1.53	21.35	1.58	20.74	1.63	20.40	1.66	20.13	1.68	19.40	1.74
		40	36	22.86	1.55	22.35	1.60	21.71	1.65	21.36	1.68	21.08	1.71	20.31	1.76
		45	41	24.15	1.58	23.61	1.63	22.93	1.68	22.56	1.71	22.26	1.73	21.45	1.78
		47	43	24.66	1.59	24.11	1.64	23.42	1.69	**23.04**	**1.72**	22.73	1.74	21.91	1.80
		50	46	24.74	1.58	24.24	1.62	23.64	1.67	23.29	1.70	23.02	1.72	22.24	1.76
		55	51	24.86	1.56	24.44	1.60	23.99	1.64	23.72	1.65	23.50	1.67	22.80	1.70
		60	56	24.98	1.54	24.65	1.57	24.35	1.60	24.14	1.61	23.97	1.62	23.36	1.65
		63	59	25.05	1.53	24.78	1.56	24.56	1.58	24.39	1.59	24.26	1.60	23.70	1.61
		68	64	25.12	1.52	24.90	1.54	24.78	1.56	24.65	1.56	24.55	1.57	24.04	1.58
	9 + 9	-4	-4.4	14.74	1.61	14.41	1.66	14.00	1.72	13.77	1.75	13.59	1.77	13.09	1.82
		0	-0.4	15.90	1.64	15.54	1.70	15.10	1.75	14.85	1.78	14.65	1.80	14.12	1.86
		5	4.5	17.34	1.68	16.95	1.73	16.47	1.79	16.20	1.82	15.98	1.85	15.40	1.90
		10	9	18.33	1.71	17.92	1.77	17.41	1.83	17.13	1.86	16.90	1.88	16.28	1.94
		17	15	19.65	1.74	19.21	1.79	18.66	1.85	**18.36**	**1.88**	18.12	1.91	17.46	1.97
		20	19	20.81	1.76	20.34	1.82	19.76	1.88	19.44	1.91	19.18	1.93	18.48	1.99
		25	23	21.97	1.78	21.47	1.84	20.86	1.90	20.52	1.93	20.25	1.96	19.51	2.02
		30	28	23.41	1.81	22.89	1.87	22.23	1.93	21.87	1.97	21.58	1.99	20.79	2.05
		35	32	24.57	1.84	24.02	1.90	23.33	1.96	22.95	1.99	22.65	2.02	21.82	2.08
		40	36	25.72	1.86	25.15	1.92	24.43	1.98	24.03	2.02	23.71	2.04	22.85	2.10
		45	41	27.17	1.89	26.56	1.95	25.80	2.01	25.38	2.05	25.04	2.08	24.13	2.14
		47	43	27.75	1.90	27.13	1.96	26.35	2.03	**25.92**	**2.06**	25.58	2.09	24.65	2.15
		50	46	27.83	1.89	27.27	1.94	26.59	2.00	26.21	2.03	25.90	2.05	25.02	2.11
		55	51	27.96	1.87	27.50	1.91	26.99	1.96	26.68	1.98	26.43	2.00	25.65	2.04
		60	56	28.10	1.85	27.73	1.88	27.39	1.92	27.16	1.93	26.97	1.94	26.28	1.97
		63	59	28.18	1.84	27.87	1.87	27.63	1.89	27.44	1.90	27.29	1.91	26.66	1.93
		68	64	28.26	1.82	28.01	1.85	27.87	1.87	27.73	1.87	27.62	1.88	27.04	1.89

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F LMU303HV

Maximum Heating Capacity Tables

Table 28: LMU303HV Maximum Heating Capacity Table — Non-Ducted Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp.		Indoor Air Temp. °F DB											
		°F	°F	61		64		68		70		72		75	
		DB	WB	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Two (2) Non-Ducted Indoor Units	7 + 12	-4	-4.4	15.56	1.74	15.21	1.80	14.78	1.86	14.54	1.89	14.34	1.92	13.82	1.97
		0	-0.4	16.78	1.78	16.40	1.84	15.94	1.89	15.68	1.93	15.47	1.95	14.90	2.01
		5	4.5	18.30	1.82	17.90	1.88	17.38	1.94	17.10	1.97	16.87	2.00	16.26	2.06
		10	9	19.35	1.85	18.92	1.92	18.38	1.98	18.08	2.01	17.84	2.04	17.19	2.10
		17	15	20.74	1.88	20.28	1.94	19.70	2.00	**19.38**	**2.04**	19.12	2.07	18.43	2.13
		20	19	21.97	1.91	21.47	1.97	20.86	2.03	20.52	2.07	20.25	2.09	19.51	2.16
		25	23	23.19	1.93	22.67	1.99	22.02	2.06	21.66	2.09	21.37	2.12	20.59	2.19
		30	28	24.71	1.96	24.16	2.03	23.47	2.09	23.09	2.13	22.78	2.16	21.95	2.22
		35	32	25.93	1.99	25.35	2.05	24.63	2.12	24.23	2.15	23.90	2.18	23.03	2.25
		40	36	27.15	2.01	26.54	2.08	25.79	2.15	25.37	2.18	25.03	2.21	24.12	2.28
		45	41	28.68	2.04	28.04	2.11	27.24	2.18	26.79	2.22	26.43	2.25	25.47	2.31
		47	43	29.29	2.06	28.63	2.12	27.81	2.19	**27.36**	**2.23**	27.00	2.26	26.01	2.33
		50	46	29.37	2.04	28.78	2.10	28.07	2.17	27.66	2.20	27.34	2.22	26.41	2.28
		55	51	29.52	2.02	29.03	2.07	28.49	2.12	28.16	2.14	27.90	2.16	27.08	2.21
		60	56	29.66	2.00	29.27	2.04	28.91	2.08	28.67	2.09	28.47	2.10	27.74	2.14
		63	59	29.75	1.99	29.42	2.02	29.17	2.05	28.97	2.06	28.81	2.07	28.14	2.09
		68	64	29.83	1.97	29.57	2.00	29.42	2.02	29.27	2.03	29.15	2.03	28.54	2.05
	9 + 12	-4	-4.4	17.20	2.04	16.81	2.11	16.33	2.18	16.07	2.21	15.85	2.24	15.28	2.31
		0	-0.4	18.55	2.08	18.13	2.15	17.61	2.22	17.33	2.25	17.10	2.29	16.47	2.35
		5	4.5	20.23	2.13	19.78	2.20	19.21	2.27	18.90	2.31	18.65	2.34	17.97	2.41
		10	9	21.39	2.17	20.91	2.24	20.31	2.31	19.98	2.35	19.71	2.38	19.00	2.46
		17	15	22.93	2.20	22.42	2.27	21.78	2.35	**21.42**	**2.39**	21.14	2.42	20.37	2.49
		20	19	24.28	2.23	23.73	2.30	23.06	2.38	22.68	2.42	22.38	2.45	21.56	2.52
		25	23	25.63	2.26	25.05	2.33	24.34	2.41	23.94	2.45	23.62	2.48	22.76	2.56
		30	28	27.31	2.30	26.70	2.37	25.94	2.45	25.52	2.49	25.18	2.52	24.26	2.60
		35	32	28.66	2.33	28.02	2.40	27.22	2.48	26.78	2.52	26.42	2.56	25.46	2.63
		40	36	30.01	2.36	29.34	2.43	28.50	2.51	28.04	2.55	27.66	2.59	26.66	2.67
		45	41	31.70	2.39	30.99	2.47	30.10	2.55	29.61	2.59	29.22	2.63	28.15	2.71
		47	43	32.37	2.41	31.65	2.49	30.74	2.57	**30.24**	**2.61**	29.84	2.65	28.75	2.72
		50	46	32.46	2.39	31.81	2.46	31.02	2.53	30.57	2.57	30.21	2.60	29.19	2.67
		55	51	32.62	2.37	32.08	2.42	31.49	2.48	31.13	2.51	30.84	2.53	29.93	2.59
		60	56	32.78	2.34	32.36	2.39	31.96	2.43	31.68	2.45	31.47	2.46	30.66	2.50
		63	59	32.88	2.33	32.52	2.36	32.24	2.40	32.02	2.41	31.84	2.42	31.10	2.45
		68	64	32.97	2.31	32.68	2.34	32.52	2.37	32.35	2.37	32.22	2.38	31.55	2.40
	7 + 15	-4	-4.4	18.02	2.21	17.61	2.28	17.11	2.35	16.83	2.39	16.61	2.42	16.00	2.50
		0	-0.4	19.43	2.25	18.99	2.32	18.45	2.40	18.15	2.44	17.91	2.47	17.26	2.54
		5	4.5	21.19	2.30	20.72	2.37	20.13	2.45	19.80	2.49	19.54	2.53	18.83	2.60
		10	9	22.41	2.34	21.90	2.42	21.28	2.50	20.93	2.54	20.65	2.58	19.90	2.65
		17	15	24.02	2.38	23.48	2.46	22.81	2.53	**22.44**	**2.58**	22.14	2.61	21.34	2.69
		20	19	25.43	2.41	24.87	2.49	24.15	2.57	23.76	2.61	23.44	2.65	22.59	2.73
		25	23	26.85	2.44	26.25	2.52	25.50	2.60	25.08	2.65	24.75	2.68	23.85	2.76
		30	28	28.61	2.48	27.97	2.56	27.17	2.64	26.73	2.69	26.37	2.73	25.42	2.81
		35	32	30.03	2.51	29.35	2.60	28.52	2.68	28.05	2.73	27.68	2.76	26.67	2.85
		40	36	31.44	2.54	30.74	2.63	29.86	2.71	29.37	2.76	28.98	2.80	27.93	2.88
		45	41	33.20	2.58	32.46	2.67	31.54	2.76	31.02	2.80	30.61	2.84	29.49	2.93
		47	43	33.91	2.60	33.15	2.69	32.21	2.77	**31.68**	**2.82**	31.26	2.86	30.12	2.94
		50	46	34.01	2.58	33.32	2.66	32.50	2.74	32.03	2.78	31.65	2.81	30.58	2.89
		55	51	34.18	2.56	33.61	2.62	32.99	2.68	32.61	2.71	32.31	2.74	31.35	2.80
		60	56	34.34	2.53	33.90	2.58	33.48	2.63	33.19	2.65	32.96	2.66	32.12	2.70
		63	59	34.44	2.51	34.07	2.55	33.77	2.59	33.54	2.60	33.36	2.62	32.58	2.65
		68	64	34.54	2.50	34.24	2.53	34.07	2.56	33.89	2.57	33.75	2.57	33.05	2.59

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F LMU303HV

Maximum Heating Capacity Tables

Table 29: LMU303HV Maximum Heating Capacity Table — Non-Ducted Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp.		Indoor Air Temp. °F DB											
		°F	°F	61		64		68		70		72		75	
		DB	WB	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Two (2) Non-Ducted Indoor Units	9 + 15	-4	-4.4	19.65	2.49	19.21	2.57	18.67	2.65	18.36	2.70	18.12	2.73	17.46	2.82
		0	-0.4	21.19	2.53	20.72	2.62	20.13	2.70	19.80	2.75	19.54	2.78	18.83	2.87
		5	4.5	23.12	2.59	22.60	2.68	21.96	2.76	21.60	2.81	21.31	2.85	20.54	2.93
		10	9	24.44	2.64	23.90	2.73	23.21	2.82	22.83	2.87	22.53	2.91	21.71	2.99
		17	15	26.20	2.68	25.62	2.77	24.89	2.86	**24.48**	**2.91**	24.15	2.95	23.28	3.04
		20	19	27.75	2.72	27.13	2.81	26.35	2.90	25.92	2.95	25.58	2.99	24.65	3.08
		25	23	29.29	2.75	28.63	2.84	27.81	2.93	27.36	2.99	27.00	3.03	26.01	3.12
		30	28	31.21	2.80	30.52	2.89	29.64	2.98	29.16	3.03	28.77	3.08	27.73	3.17
		35	32	32.76	2.83	32.02	2.93	31.11	3.02	30.60	3.07	30.19	3.11	29.10	3.21
		40	36	34.30	2.87	33.53	2.96	32.57	3.06	32.04	3.11	31.61	3.15	30.46	3.25
		45	41	36.22	2.91	35.41	3.01	34.40	3.11	33.84	3.16	33.39	3.20	32.18	3.30
		47	43	36.99	2.93	36.17	3.03	35.13	3.13	**34.56**	**3.18**	34.10	3.22	32.86	3.32
		50	46	37.10	2.91	36.35	3.00	35.45	3.09	34.94	3.13	34.53	3.17	33.36	3.26
		55	51	37.28	2.88	36.67	2.95	35.99	3.02	35.58	3.06	35.24	3.09	34.20	3.15
		60	56	37.47	2.85	36.98	2.91	36.52	2.96	36.21	2.98	35.96	3.00	35.04	3.05
		63	59	37.57	2.83	37.16	2.88	36.84	2.92	36.59	2.94	36.39	2.95	35.54	2.98
		68	64	37.68	2.82	37.35	2.85	37.17	2.88	36.98	2.89	36.82	2.90	36.05	2.92
	12 + 12	-4	-4.4	19.65	2.49	19.21	2.57	18.67	2.65	18.36	2.70	18.12	2.73	17.46	2.82
		0	-0.4	21.19	2.53	20.72	2.62	20.13	2.70	19.80	2.75	19.54	2.78	18.83	2.87
		5	4.5	23.12	2.59	22.60	2.68	21.96	2.76	21.60	2.81	21.31	2.85	20.54	2.93
		10	9	24.44	2.64	23.90	2.73	23.21	2.82	22.83	2.87	22.53	2.91	21.71	2.99
		17	15	26.20	2.68	25.62	2.77	24.89	2.86	**24.48**	**2.91**	24.15	2.95	23.28	3.04
		20	19	27.75	2.72	27.13	2.81	26.35	2.90	25.92	2.95	25.58	2.99	24.65	3.08
		25	23	29.29	2.75	28.63	2.84	27.81	2.93	27.36	2.99	27.00	3.03	26.01	3.12
		30	28	31.21	2.80	30.52	2.89	29.64	2.98	29.16	3.03	28.77	3.08	27.73	3.17
		35	32	32.76	2.83	32.02	2.93	31.11	3.02	30.60	3.07	30.19	3.11	29.10	3.21
		40	36	34.30	2.87	33.53	2.96	32.57	3.06	32.04	3.11	31.61	3.15	30.46	3.25
		45	41	36.22	2.91	35.41	3.01	34.40	3.11	33.84	3.16	33.39	3.20	32.18	3.30
		47	43	36.99	2.93	36.17	3.03	35.13	3.13	**34.56**	**3.18**	34.10	3.22	32.86	3.32
		50	46	37.10	2.91	36.35	3.00	35.45	3.09	34.94	3.13	34.53	3.17	33.36	3.26
		55	51	37.28	2.88	36.67	2.95	35.99	3.02	35.58	3.06	35.24	3.09	34.20	3.15
		60	56	37.47	2.85	36.98	2.91	36.52	2.96	36.21	2.98	35.96	3.00	35.04	3.05
		63	59	37.57	2.83	37.16	2.88	36.84	2.92	36.59	2.94	36.39	2.95	35.54	2.98
		68	64	37.68	2.82	37.35	2.85	37.17	2.88	36.98	2.89	36.82	2.90	36.05	2.92
	7 + 18	-4	-4.4	20.47	2.62	20.02	2.71	19.44	2.79	19.13	2.84	18.87	2.88	18.19	2.97
		0	-0.4	22.08	2.67	21.58	2.76	20.97	2.85	20.63	2.89	20.35	2.93	19.61	3.02
		5	4.5	24.08	2.73	23.55	2.82	22.87	2.91	22.50	2.96	22.20	3.00	21.39	3.09
		10	9	25.46	2.78	24.89	2.88	24.18	2.97	23.79	3.02	23.47	3.06	22.62	3.15
		17	15	27.30	2.82	26.69	2.92	25.92	3.01	**25.50**	**3.06**	25.16	3.10	24.25	3.20
		20	19	28.90	2.86	28.26	2.96	27.45	3.05	27.00	3.10	26.64	3.15	25.67	3.24
		25	23	30.51	2.90	29.83	3.00	28.97	3.09	28.50	3.14	28.12	3.19	27.10	3.28
		30	28	32.51	2.95	31.79	3.04	30.88	3.14	30.38	3.20	29.97	3.24	28.88	3.34
		35	32	34.12	2.99	33.36	3.08	32.40	3.18	31.88	3.24	31.45	3.28	30.31	3.38
		40	36	35.73	3.02	34.93	3.12	33.93	3.22	33.38	3.28	32.93	3.32	31.73	3.42
		45	41	37.73	3.07	36.89	3.17	35.84	3.27	35.25	3.33	34.78	3.37	33.52	3.48
		47	43	38.54	3.09	37.67	3.19	36.60	3.29	**36.00**	**3.35**	35.52	3.40	34.23	3.50
		50	46	38.65	3.07	37.87	3.16	36.93	3.25	36.40	3.30	35.97	3.34	34.75	3.43
		55	51	38.84	3.04	38.19	3.11	37.49	3.19	37.06	3.22	36.71	3.25	35.63	3.32
		60	56	39.03	3.00	38.52	3.06	38.04	3.12	37.72	3.14	37.46	3.16	36.50	3.21
		63	59	39.14	2.99	38.71	3.03	38.38	3.08	38.12	3.09	37.91	3.11	37.02	3.14
		68	64	39.25	2.97	38.91	3.00	38.71	3.04	38.52	3.05	38.36	3.05	37.56	3.08

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F LMU303HV

Maximum Heating Capacity Tables

Table 30: LMU303HV Maximum Heating Capacity Table — Non-Ducted Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp.		Indoor Air Temp. °F DB											
		°F	°F	61		64		68		70		72		75	
		DB	WB	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Two (2) Non-Ducted Indoor Units	9 + 18	-4	-4.4	21.84	2.62	21.35	2.71	20.74	2.79	20.40	2.84	20.13	2.88	19.40	2.97
		0	-0.4	23.55	2.67	23.02	2.76	22.37	2.85	22.00	2.89	21.71	2.93	20.92	3.02
		5	4.5	25.69	2.73	25.12	2.82	24.40	2.91	24.00	2.96	23.68	3.00	22.82	3.09
		10	9	27.16	2.78	26.55	2.88	25.79	2.97	25.37	3.02	25.03	3.06	24.12	3.15
		17	15	29.12	2.82	28.47	2.92	27.65	3.01	**27.20**	**3.06**	26.84	3.10	25.86	3.20
		20	19	30.83	2.86	30.14	2.96	29.28	3.05	28.80	3.10	28.42	3.15	27.38	3.24
		25	23	32.54	2.90	31.81	3.00	30.90	3.09	30.40	3.14	30.00	3.19	28.91	3.28
		30	28	34.68	2.95	33.91	3.04	32.94	3.14	32.40	3.20	31.97	3.24	30.81	3.34
		35	32	36.39	2.99	35.58	3.08	34.56	3.18	34.00	3.24	33.55	3.28	32.33	3.38
		40	36	38.11	3.02	37.26	3.12	36.19	3.22	35.60	3.28	35.13	3.32	33.85	3.42
		45	41	40.25	3.07	39.35	3.17	38.22	3.27	37.60	3.33	37.10	3.37	35.75	3.48
		47	43	41.10	3.09	40.19	3.19	39.04	3.29	**38.40**	**3.35**	37.89	3.40	36.51	3.50
		50	46	41.23	3.07	40.39	3.16	39.39	3.25	38.82	3.30	38.37	3.34	37.07	3.43
		55	51	41.43	3.04	40.74	3.11	39.99	3.19	39.53	3.22	39.16	3.25	38.00	3.32
		60	56	41.63	3.00	41.09	3.06	40.58	3.12	40.23	3.14	39.96	3.16	38.93	3.21
		63	59	41.75	2.99	41.29	3.03	40.94	3.08	40.66	3.09	40.43	3.11	39.49	3.14
		68	64	41.87	2.97	41.50	3.00	41.30	3.04	41.08	3.05	40.91	3.05	40.06	3.08
	12 + 15	-4	-4.4	21.84	2.62	21.35	2.71	20.74	2.79	20.40	2.84	20.13	2.88	19.40	2.97
		0	-0.4	23.55	2.67	23.02	2.76	22.37	2.85	22.00	2.89	21.71	2.93	20.92	3.02
		5	4.5	25.69	2.73	25.12	2.82	24.40	2.91	24.00	2.96	23.68	3.00	22.82	3.09
		10	9	27.16	2.78	26.55	2.88	25.79	2.97	25.37	3.02	25.03	3.06	24.12	3.15
		17	15	29.12	2.82	28.47	2.92	27.65	3.01	**27.20**	**3.06**	26.84	3.10	25.86	3.20
		20	19	30.83	2.86	30.14	2.96	29.28	3.05	28.80	3.10	28.42	3.15	27.38	3.24
		25	23	32.54	2.90	31.81	3.00	30.90	3.09	30.40	3.14	30.00	3.19	28.91	3.28
		30	28	34.68	2.95	33.91	3.04	32.94	3.14	32.40	3.20	31.97	3.24	30.81	3.34
		35	32	36.39	2.99	35.58	3.08	34.56	3.18	34.00	3.24	33.55	3.28	32.33	3.38
		40	36	38.11	3.02	37.26	3.12	36.19	3.22	35.60	3.28	35.13	3.32	33.85	3.42
		45	41	40.25	3.07	39.35	3.17	38.22	3.27	37.60	3.33	37.10	3.37	35.75	3.48
		47	43	41.10	3.09	40.19	3.19	39.04	3.29	**38.40**	**3.35**	37.89	3.40	36.51	3.50
		50	46	41.23	3.07	40.39	3.16	39.39	3.25	38.82	3.30	38.37	3.34	37.07	3.43
		55	51	41.43	3.04	40.74	3.11	39.99	3.19	39.53	3.22	39.16	3.25	38.00	3.32
		60	56	41.63	3.00	41.09	3.06	40.58	3.12	40.23	3.14	39.96	3.16	38.93	3.21
		63	59	41.75	2.99	41.29	3.03	40.94	3.08	40.66	3.09	40.43	3.11	39.49	3.14
		68	64	41.87	2.97	41.50	3.00	41.30	3.04	41.08	3.05	40.91	3.05	40.06	3.08
	12 + 18	-4	-4.4	21.84	2.62	21.35	2.71	20.74	2.79	20.40	2.84	20.13	2.88	19.40	2.97
		0	-0.4	23.55	2.67	23.02	2.76	22.37	2.85	22.00	2.89	21.71	2.93	20.92	3.02
		5	4.5	25.69	2.73	25.12	2.82	24.40	2.91	24.00	2.96	23.68	3.00	22.82	3.09
		10	9	27.16	2.78	26.55	2.88	25.79	2.97	25.37	3.02	25.03	3.06	24.12	3.15
		17	15	29.12	2.82	28.47	2.92	27.65	3.01	**27.20**	**3.06**	26.84	3.10	25.86	3.20
		20	19	30.83	2.86	30.14	2.96	29.28	3.05	28.80	3.10	28.42	3.15	27.38	3.24
		25	23	32.54	2.90	31.81	3.00	30.90	3.09	30.40	3.14	30.00	3.19	28.91	3.28
		30	28	34.68	2.95	33.91	3.04	32.94	3.14	32.40	3.20	31.97	3.24	30.81	3.34
		35	32	36.39	2.99	35.58	3.08	34.56	3.18	34.00	3.24	33.55	3.28	32.33	3.38
		40	36	38.11	3.02	37.26	3.12	36.19	3.22	35.60	3.28	35.13	3.32	33.85	3.42
		45	41	40.25	3.07	39.35	3.17	38.22	3.27	37.60	3.33	37.10	3.37	35.75	3.48
		47	43	41.10	3.09	40.19	3.19	39.04	3.29	**38.40**	**3.35**	37.89	3.40	36.51	3.50
		50	46	41.23	3.07	40.39	3.16	39.39	3.25	38.82	3.30	38.37	3.34	37.07	3.43
		55	51	41.43	3.04	40.74	3.11	39.99	3.19	39.53	3.22	39.16	3.25	38.00	3.32
		60	56	41.63	3.00	41.09	3.06	40.58	3.12	40.23	3.14	39.96	3.16	38.93	3.21
		63	59	41.75	2.99	41.29	3.03	40.94	3.08	40.66	3.09	40.43	3.11	39.49	3.14
		68	64	41.87	2.97	41.50	3.00	41.30	3.04	41.08	3.05	40.91	3.05	40.06	3.08

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F LMU303HV

Maximum Heating Capacity Tables

Table 31: LMU303HV Maximum Heating Capacity Table — Non-Ducted Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp.		Indoor Air Temp. °F DB											
		°F	°F	61		64		68		70		72		75	
		DB	WB	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Two (2) Non-Ducted Indoor Units	15 + 15	-4	-4.4	21.84	2.62	21.35	2.71	20.74	2.79	20.40	2.84	20.13	2.88	19.40	2.97
		0	-0.4	23.55	2.67	23.02	2.76	22.37	2.85	22.00	2.89	21.71	2.93	20.92	3.02
		5	4.5	25.69	2.73	25.12	2.82	24.40	2.91	24.00	2.96	23.68	3.00	22.82	3.09
		10	9	27.16	2.78	26.55	2.88	25.79	2.97	25.37	3.02	25.03	3.06	24.12	3.15
		17	15	29.12	2.82	28.47	2.92	27.65	3.01	**27.20**	**3.06**	26.84	3.10	25.86	3.20
		20	19	30.83	2.86	30.14	2.96	29.28	3.05	28.80	3.10	28.42	3.15	27.38	3.24
		25	23	32.54	2.90	31.81	3.00	30.90	3.09	30.40	3.14	30.00	3.19	28.91	3.28
		30	28	34.68	2.95	33.91	3.04	32.94	3.14	32.40	3.20	31.97	3.24	30.81	3.34
		35	32	36.39	2.99	35.58	3.08	34.56	3.18	34.00	3.24	33.55	3.28	32.33	3.38
		40	36	38.11	3.02	37.26	3.12	36.19	3.22	35.60	3.28	35.13	3.32	33.85	3.42
		45	41	40.25	3.07	39.35	3.17	38.22	3.27	37.60	3.33	37.10	3.37	35.75	3.48
		47	43	41.10	3.09	40.19	3.19	39.04	3.29	**38.40**	**3.35**	37.89	3.40	36.51	3.50
		50	46	41.23	3.07	40.39	3.16	39.39	3.25	38.82	3.30	38.37	3.34	37.07	3.43
		55	51	41.43	3.04	40.74	3.11	39.99	3.19	39.53	3.22	39.16	3.25	38.00	3.32
		60	56	41.63	3.00	41.09	3.06	40.58	3.12	40.23	3.14	39.96	3.16	38.93	3.21
		63	59	41.75	2.99	41.29	3.03	40.94	3.08	40.66	3.09	40.43	3.11	39.49	3.14
		68	64	41.87	2.97	41.50	3.00	41.30	3.04	41.08	3.05	40.91	3.05	40.06	3.08
	7 + 24	-4	-4.4	21.84	2.62	21.35	2.71	20.74	2.79	20.40	2.84	20.13	2.88	19.40	2.97
		0	-0.4	23.55	2.67	23.02	2.76	22.37	2.85	22.00	2.89	21.71	2.93	20.92	3.02
		5	4.5	25.69	2.73	25.12	2.82	24.40	2.91	24.00	2.96	23.68	3.00	22.82	3.09
		10	9	27.16	2.78	26.55	2.88	25.79	2.97	25.37	3.02	25.03	3.06	24.12	3.15
		17	15	29.12	2.82	28.47	2.92	27.65	3.01	**27.20**	**3.06**	26.84	3.10	25.86	3.20
		20	19	30.83	2.86	30.14	2.96	29.28	3.05	28.80	3.10	28.42	3.15	27.38	3.24
		25	23	32.54	2.90	31.81	3.00	30.90	3.09	30.40	3.14	30.00	3.19	28.91	3.28
		30	28	34.68	2.95	33.91	3.04	32.94	3.14	32.40	3.20	31.97	3.24	30.81	3.34
		35	32	36.39	2.99	35.58	3.08	34.56	3.18	34.00	3.24	33.55	3.28	32.33	3.38
		40	36	38.11	3.02	37.26	3.12	36.19	3.22	35.60	3.28	35.13	3.32	33.85	3.42
		45	41	40.25	3.07	39.35	3.17	38.22	3.27	37.60	3.33	37.10	3.37	35.75	3.48
		47	43	41.10	3.09	40.19	3.19	39.04	3.29	**38.40**	**3.35**	37.89	3.40	36.51	3.50
		50	46	41.23	3.07	40.39	3.16	39.39	3.25	38.82	3.30	38.37	3.34	37.07	3.43
		55	51	41.43	3.04	40.74	3.11	39.99	3.19	39.53	3.22	39.16	3.25	38.00	3.32
		60	56	41.63	3.00	41.09	3.06	40.58	3.12	40.23	3.14	39.96	3.16	38.93	3.21
		63	59	41.75	2.99	41.29	3.03	40.94	3.08	40.66	3.09	40.43	3.11	39.49	3.14
		68	64	41.87	2.97	41.50	3.00	41.30	3.04	41.08	3.05	40.91	3.05	40.06	3.08
	9 + 24	-4	-4.4	21.84	2.62	21.35	2.71	20.74	2.79	20.40	2.84	20.13	2.88	19.40	2.97
		0	-0.4	23.55	2.67	23.02	2.76	22.37	2.85	22.00	2.89	21.71	2.93	20.92	3.02
		5	4.5	25.69	2.73	25.12	2.82	24.40	2.91	24.00	2.96	23.68	3.00	22.82	3.09
		10	9	27.16	2.78	26.55	2.88	25.79	2.97	25.37	3.02	25.03	3.06	24.12	3.15
		17	15	29.12	2.82	28.47	2.92	27.65	3.01	**27.20**	**3.06**	26.84	3.10	25.86	3.20
		20	19	30.83	2.86	30.14	2.96	29.28	3.05	28.80	3.10	28.42	3.15	27.38	3.24
		25	23	32.54	2.90	31.81	3.00	30.90	3.09	30.40	3.14	30.00	3.19	28.91	3.28
		30	28	34.68	2.95	33.91	3.04	32.94	3.14	32.40	3.20	31.97	3.24	30.81	3.34
		35	32	36.39	2.99	35.58	3.08	34.56	3.18	34.00	3.24	33.55	3.28	32.33	3.38
		40	36	38.11	3.02	37.26	3.12	36.19	3.22	35.60	3.28	35.13	3.32	33.85	3.42
		45	41	40.25	3.07	39.35	3.17	38.22	3.27	37.60	3.33	37.10	3.37	35.75	3.48
		47	43	41.10	3.09	40.19	3.19	39.04	3.29	**38.40**	**3.35**	37.89	3.40	36.51	3.50
		50	46	41.23	3.07	40.39	3.16	39.39	3.25	38.82	3.30	38.37	3.34	37.07	3.43
		55	51	41.43	3.04	40.74	3.11	39.99	3.19	39.53	3.22	39.16	3.25	38.00	3.32
		60	56	41.63	3.00	41.09	3.06	40.58	3.12	40.23	3.14	39.96	3.16	38.93	3.21
		63	59	41.75	2.99	41.29	3.03	40.94	3.08	40.66	3.09	40.43	3.11	39.49	3.14
		68	64	41.87	2.97	41.50	3.00	41.30	3.04	41.08	3.05	40.91	3.05	40.06	3.08

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F LMU303HV

Maximum Heating Capacity Tables

Table 32: LMU303HV Maximum Heating Capacity Table — Non-Ducted Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp.		Indoor Air Temp. °F DB											
		°F	°F	61		64		68		70		72		75	
		DB	WB	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Two (2) Non-Ducted Indoor Units	15 + 18	-4	-4.4	21.84	2.62	21.35	2.71	20.74	2.79	20.40	2.84	20.13	2.88	19.40	2.97
		0	-0.4	23.55	2.67	23.02	2.76	22.37	2.85	22.00	2.89	21.71	2.93	20.92	3.02
		5	4.5	25.69	2.73	25.12	2.82	24.40	2.91	24.00	2.96	23.68	3.00	22.82	3.09
		10	9	27.16	2.78	26.55	2.88	25.79	2.97	25.37	3.02	25.03	3.06	24.12	3.15
		17	15	29.12	2.82	28.47	2.92	27.65	3.01	**27.20**	**3.06**	26.84	3.10	25.86	3.20
		20	19	30.83	2.86	30.14	2.96	29.28	3.05	28.80	3.10	28.42	3.15	27.38	3.24
		25	23	32.54	2.90	31.81	3.00	30.90	3.09	30.40	3.14	30.00	3.19	28.91	3.28
		30	28	34.68	2.95	33.91	3.04	32.94	3.14	32.40	3.20	31.97	3.24	30.81	3.34
		35	32	36.39	2.99	35.58	3.08	34.56	3.18	34.00	3.24	33.55	3.28	32.33	3.38
		40	36	38.11	3.02	37.26	3.12	36.19	3.22	35.60	3.28	35.13	3.32	33.85	3.42
		45	41	40.25	3.07	39.35	3.17	38.22	3.27	37.60	3.33	37.10	3.37	35.75	3.48
		47	43	41.10	3.09	40.19	3.19	39.04	3.29	**38.40**	**3.35**	37.89	3.40	36.51	3.50
		50	46	41.23	3.07	40.39	3.16	39.39	3.25	38.82	3.30	38.37	3.34	37.07	3.43
		55	51	41.43	3.04	40.74	3.11	39.99	3.19	39.53	3.22	39.16	3.25	38.00	3.32
		60	56	41.63	3.00	41.09	3.06	40.58	3.12	40.23	3.14	39.96	3.16	38.93	3.21
		63	59	41.75	2.99	41.29	3.03	40.94	3.08	40.66	3.09	40.43	3.11	39.49	3.14
		68	64	41.87	2.97	41.50	3.00	41.30	3.04	41.08	3.05	40.91	3.05	40.06	3.08
	18 + 18	-4	-4.4	21.84	2.62	21.35	2.71	20.74	2.79	20.40	2.84	20.13	2.88	19.40	2.97
		0	-0.4	23.55	2.67	23.02	2.76	22.37	2.85	22.00	2.89	21.71	2.93	20.92	3.02
		5	4.5	25.69	2.73	25.12	2.82	24.40	2.91	24.00	2.96	23.68	3.00	22.82	3.09
		10	9	27.16	2.78	26.55	2.88	25.79	2.97	25.37	3.02	25.03	3.06	24.12	3.15
		17	15	29.12	2.82	28.47	2.92	27.65	3.01	**27.20**	**3.06**	26.84	3.10	25.86	3.20
		20	19	30.83	2.86	30.14	2.96	29.28	3.05	28.80	3.10	28.42	3.15	27.38	3.24
		25	23	32.54	2.90	31.81	3.00	30.90	3.09	30.40	3.14	30.00	3.19	28.91	3.28
		30	28	34.68	2.95	33.91	3.04	32.94	3.14	32.40	3.20	31.97	3.24	30.81	3.34
		35	32	36.39	2.99	35.58	3.08	34.56	3.18	34.00	3.24	33.55	3.28	32.33	3.38
		40	36	38.11	3.02	37.26	3.12	36.19	3.22	35.60	3.28	35.13	3.32	33.85	3.42
		45	41	40.25	3.07	39.35	3.17	38.22	3.27	37.60	3.33	37.10	3.37	35.75	3.48
		47	43	41.10	3.09	40.19	3.19	39.04	3.29	**38.40**	**3.35**	37.89	3.40	36.51	3.50
		50	46	41.23	3.07	40.39	3.16	39.39	3.25	38.82	3.30	38.37	3.34	37.07	3.43
		55	51	41.43	3.04	40.74	3.11	39.99	3.19	39.53	3.22	39.16	3.25	38.00	3.32
		60	56	41.63	3.00	41.09	3.06	40.58	3.12	40.23	3.14	39.96	3.16	38.93	3.21
		63	59	41.75	2.99	41.29	3.03	40.94	3.08	40.66	3.09	40.43	3.11	39.49	3.14
		68	64	41.87	2.97	41.50	3.00	41.30	3.04	41.08	3.05	40.91	3.05	40.06	3.08
	12 + 24	-4	-4.4	21.84	2.62	21.35	2.71	20.74	2.79	20.40	2.84	20.13	2.88	19.40	2.97
		0	-0.4	23.55	2.67	23.02	2.76	22.37	2.85	22.00	2.89	21.71	2.93	20.92	3.02
		5	4.5	25.69	2.73	25.12	2.82	24.40	2.91	24.00	2.96	23.68	3.00	22.82	3.09
		10	9	27.16	2.78	26.55	2.88	25.79	2.97	25.37	3.02	25.03	3.06	24.12	3.15
		17	15	29.12	2.82	28.47	2.92	27.65	3.01	**27.20**	**3.06**	26.84	3.10	25.86	3.20
		20	19	30.83	2.86	30.14	2.96	29.28	3.05	28.80	3.10	28.42	3.15	27.38	3.24
		25	23	32.54	2.90	31.81	3.00	30.90	3.09	30.40	3.14	30.00	3.19	28.91	3.28
		30	28	34.68	2.95	33.91	3.04	32.94	3.14	32.40	3.20	31.97	3.24	30.81	3.34
		35	32	36.39	2.99	35.58	3.08	34.56	3.18	34.00	3.24	33.55	3.28	32.33	3.38
		40	36	38.11	3.02	37.26	3.12	36.19	3.22	35.60	3.28	35.13	3.32	33.85	3.42
		45	41	40.25	3.07	39.35	3.17	38.22	3.27	37.60	3.33	37.10	3.37	35.75	3.48
		47	43	41.10	3.09	40.19	3.19	39.04	3.29	**38.40**	**3.35**	37.89	3.40	36.51	3.50
		50	46	41.23	3.07	40.39	3.16	39.39	3.25	38.82	3.30	38.37	3.34	37.07	3.43
		55	51	41.43	3.04	40.74	3.11	39.99	3.19	39.53	3.22	39.16	3.25	38.00	3.32
		60	56	41.63	3.00	41.09	3.06	40.58	3.12	40.23	3.14	39.96	3.16	38.93	3.21
		63	59	41.75	2.99	41.29	3.03	40.94	3.08	40.66	3.09	40.43	3.11	39.49	3.14
		68	64	41.87	2.97	41.50	3.00	41.30	3.04	41.08	3.05	40.91	3.05	40.06	3.08

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F LMU303HV

Maximum Heating Capacity Tables

Table 33: LMU303HV Maximum Heating Capacity Table — Non-Ducted Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp.		Indoor Air Temp. °F DB											
		°F	°F	61		64		68		70		72		75	
		DB	WB	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Two (2) Non-Ducted Indoor Units	15 + 24	-4	-4.4	21.84	2.62	21.35	2.71	20.74	2.79	20.40	2.84	20.13	2.88	19.40	2.97
		0	-0.4	23.55	2.67	23.02	2.76	22.37	2.85	22.00	2.89	21.71	2.93	20.92	3.02
		5	4.5	25.69	2.73	25.12	2.82	24.40	2.91	24.00	2.96	23.68	3.00	22.82	3.09
		10	9	27.16	2.78	26.55	2.88	25.79	2.97	25.37	3.02	25.03	3.06	24.12	3.15
		17	15	29.12	2.82	28.47	2.92	27.65	3.01	**27.20**	**3.06**	26.84	3.10	25.86	3.20
		20	19	30.83	2.86	30.14	2.96	29.28	3.05	28.80	3.10	28.42	3.15	27.38	3.24
		25	23	32.54	2.90	31.81	3.00	30.90	3.09	30.40	3.14	30.00	3.19	28.91	3.28
		30	28	34.68	2.95	33.91	3.04	32.94	3.14	32.40	3.20	31.97	3.24	30.81	3.34
		35	32	36.39	2.99	35.58	3.08	34.56	3.18	34.00	3.24	33.55	3.28	32.33	3.38
		40	36	38.11	3.02	37.26	3.12	36.19	3.22	35.60	3.28	35.13	3.32	33.85	3.42
		45	41	40.25	3.07	39.35	3.17	38.22	3.27	37.60	3.33	37.10	3.37	35.75	3.48
		47	43	41.10	3.09	40.19	3.19	39.04	3.29	**38.40**	**3.35**	37.89	3.40	36.51	3.50
		50	46	41.23	3.07	40.39	3.16	39.39	3.25	38.82	3.30	38.37	3.34	37.07	3.43
		55	51	41.43	3.04	40.74	3.11	39.99	3.19	39.53	3.22	39.16	3.25	38.00	3.32
		60	56	41.63	3.00	41.09	3.06	40.58	3.12	40.23	3.14	39.96	3.16	38.93	3.21
		63	59	41.75	2.99	41.29	3.03	40.94	3.08	40.66	3.09	40.43	3.11	39.49	3.14
		68	64	41.87	2.97	41.50	3.00	41.30	3.04	41.08	3.05	40.91	3.05	40.06	3.08
Three (3) Non-Ducted Indoor Units	7 + 7 + 7	-4	-4.4	17.20	1.92	16.81	1.98	16.33	2.04	16.07	2.08	15.85	2.11	15.28	2.17
		0	-0.4	18.55	1.95	18.13	2.02	17.61	2.08	17.33	2.12	17.10	2.15	16.47	2.21
		5	4.5	20.23	2.00	19.78	2.06	19.21	2.13	18.90	2.17	18.65	2.19	17.97	2.26
		10	9	21.39	2.04	20.91	2.10	20.31	2.17	19.98	2.21	19.71	2.24	19.00	2.31
		17	15	22.93	2.07	22.42	2.13	21.78	2.20	**21.42**	**2.24**	21.14	2.27	20.37	2.34
		20	19	24.28	2.09	23.73	2.16	23.06	2.23	22.68	2.27	22.38	2.30	21.56	2.37
		25	23	25.63	2.12	25.05	2.19	24.34	2.26	23.94	2.30	23.62	2.33	22.76	2.40
		30	28	27.31	2.16	26.70	2.23	25.94	2.30	25.52	2.34	25.18	2.37	24.26	2.44
		35	32	28.66	2.18	28.02	2.26	27.22	2.33	26.78	2.37	26.42	2.40	25.46	2.47
		40	36	30.01	2.21	29.34	2.28	28.50	2.36	28.04	2.40	27.66	2.43	26.66	2.50
		45	41	31.70	2.25	30.99	2.32	30.10	2.39	29.61	2.44	29.22	2.47	28.15	2.54
		47	43	32.37	2.26	31.65	2.33	30.74	2.41	**30.24**	**2.45**	29.84	2.48	28.75	2.56
		50	46	32.46	2.24	31.81	2.31	31.02	2.38	30.57	2.41	30.21	2.44	29.19	2.51
		55	51	32.62	2.22	32.08	2.28	31.49	2.33	31.13	2.36	30.84	2.38	29.93	2.43
		60	56	32.78	2.20	32.36	2.24	31.96	2.28	31.68	2.30	31.47	2.31	30.66	2.35
		63	59	32.88	2.18	32.52	2.22	32.24	2.25	32.02	2.26	31.84	2.27	31.10	2.30
		68	64	32.97	2.17	32.68	2.20	32.52	2.22	32.35	2.23	32.22	2.23	31.55	2.25
	7 + 7 + 9	-4	-4.4	18.83	2.20	18.41	2.27	17.89	2.34	17.60	2.38	17.36	2.42	16.73	2.49
		0	-0.4	20.31	2.24	19.86	2.31	19.29	2.39	18.98	2.43	18.72	2.46	18.04	2.53
		5	4.5	22.16	2.29	21.66	2.37	21.04	2.44	20.70	2.48	20.42	2.52	19.68	2.59
		10	9	23.42	2.34	22.90	2.41	22.25	2.49	21.88	2.53	21.59	2.57	20.81	2.64
		17	15	25.11	2.37	24.55	2.45	23.85	2.53	**23.46**	**2.57**	23.15	2.60	22.31	2.68
		20	19	26.59	2.40	26.00	2.48	25.25	2.56	24.84	2.60	24.51	2.64	23.62	2.72
		25	23	28.07	2.43	27.44	2.51	26.66	2.59	26.22	2.64	25.87	2.67	24.93	2.75
		30	28	29.91	2.47	29.24	2.55	28.41	2.64	27.95	2.68	27.57	2.72	26.57	2.80
		35	32	31.39	2.50	30.69	2.59	29.81	2.67	29.33	2.72	28.94	2.75	27.88	2.83
		40	36	32.87	2.54	32.13	2.62	31.22	2.70	30.71	2.75	30.30	2.79	29.20	2.87
		45	41	34.71	2.58	33.94	2.66	32.97	2.75	32.43	2.79	32.00	2.83	30.84	2.92
		47	43	35.45	2.59	34.66	2.68	33.67	2.76	**33.12**	**2.81**	32.68	2.85	31.49	2.93
		50	46	35.56	2.57	34.84	2.65	33.98	2.73	33.48	2.77	33.09	2.80	31.97	2.88
		55	51	35.73	2.55	35.14	2.61	34.49	2.67	34.09	2.70	33.78	2.73	32.78	2.79
		60	56	35.90	2.52	35.44	2.57	35.00	2.62	34.70	2.64	34.46	2.65	33.58	2.69
		63	59	36.01	2.50	35.62	2.54	35.31	2.58	35.07	2.60	34.87	2.61	34.06	2.64
		68	64	36.11	2.49	35.80	2.52	35.62	2.55	35.43	2.56	35.29	2.56	34.55	2.58

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F LMU303HV

Maximum Heating Capacity Tables

Table 34: LMU303HV Maximum Heating Capacity Table — Non-Ducted Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp.		Indoor Air Temp. °F DB											
		°F	°F	61		64		68		70		72		75	
		DB	WB	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Three (3) Non-Ducted Indoor Units	7 + 9 + 9	-4	-4.4	20.47	2.46	20.02	2.54	19.44	2.63	19.13	2.67	18.87	2.71	18.19	2.79
		0	-0.4	22.08	2.51	21.58	2.59	20.97	2.68	20.63	2.72	20.35	2.76	19.61	2.84
		5	4.5	24.08	2.57	23.55	2.65	22.87	2.74	22.50	2.78	22.20	2.82	21.39	2.91
		10	9	25.46	2.62	24.89	2.71	24.18	2.79	23.79	2.84	23.47	2.88	22.62	2.96
		17	15	27.30	2.66	26.69	2.74	25.92	2.83	**25.50**	**2.88**	25.16	2.92	24.25	3.01
		20	19	28.90	2.69	28.26	2.78	27.45	2.87	27.00	2.92	26.64	2.96	25.67	3.05
		25	23	30.51	2.73	29.83	2.82	28.97	2.91	28.50	2.96	28.12	3.00	27.10	3.09
		30	28	32.51	2.77	31.79	2.86	30.88	2.95	30.38	3.01	29.97	3.05	28.88	3.14
		35	32	34.12	2.81	33.36	2.90	32.40	2.99	31.88	3.04	31.45	3.09	30.31	3.18
		40	36	35.73	2.84	34.93	2.94	33.93	3.03	33.38	3.08	32.93	3.12	31.73	3.22
		45	41	37.73	2.89	36.89	2.98	35.84	3.08	35.25	3.13	34.78	3.17	33.52	3.27
		47	43	38.54	2.90	37.67	3.00	36.60	3.10	**36.00**	**3.15**	35.52	3.19	34.23	3.29
		50	46	38.65	2.89	37.87	2.97	36.93	3.06	36.40	3.10	35.97	3.14	34.75	3.23
		55	51	38.84	2.86	38.19	2.93	37.49	3.00	37.06	3.03	36.71	3.06	35.63	3.12
		60	56	39.03	2.83	38.52	2.88	38.04	2.93	37.72	2.95	37.46	2.97	36.50	3.02
		63	59	39.14	2.81	38.71	2.85	38.38	2.89	38.12	2.91	37.91	2.92	37.02	2.96
		68	64	39.25	2.79	38.91	2.82	38.71	2.86	38.52	2.87	38.36	2.87	37.56	2.90
	7 + 7 + 12	-4	-4.4	21.29	2.46	20.82	2.54	20.22	2.63	19.89	2.67	19.63	2.71	18.91	2.79
		0	-0.4	22.96	2.51	22.45	2.59	21.81	2.68	21.45	2.72	21.17	2.76	20.40	2.84
		5	4.5	25.05	2.57	24.49	2.65	23.79	2.74	23.40	2.78	23.09	2.82	22.25	2.91
		10	9	26.48	2.62	25.89	2.71	25.15	2.79	24.74	2.84	24.41	2.88	23.52	2.96
		17	15	28.39	2.66	27.75	2.74	26.96	2.83	**26.52**	**2.88**	26.17	2.92	25.22	3.01
		20	19	30.06	2.69	29.39	2.78	28.55	2.87	28.08	2.92	27.71	2.96	26.70	3.05
		25	23	31.73	2.73	31.02	2.82	30.13	2.91	29.64	2.96	29.25	3.00	28.18	3.09
		30	28	33.81	2.77	33.06	2.86	32.11	2.95	31.59	3.01	31.17	3.05	30.04	3.14
		35	32	35.48	2.81	34.69	2.90	33.70	2.99	33.15	3.04	32.71	3.09	31.52	3.18
		40	36	37.15	2.84	36.32	2.94	35.29	3.03	34.71	3.08	34.25	3.12	33.00	3.22
		45	41	39.24	2.89	38.37	2.98	37.27	3.08	36.66	3.13	36.17	3.17	34.86	3.27
		47	43	40.08	2.90	39.18	3.00	38.06	3.10	**37.44**	**3.15**	36.94	3.19	35.60	3.29
		50	46	40.19	2.89	39.38	2.97	38.41	3.06	37.85	3.10	37.41	3.14	36.14	3.23
		55	51	40.39	2.86	39.72	2.93	38.99	3.00	38.54	3.03	38.18	3.06	37.05	3.12
		60	56	40.59	2.83	40.06	2.88	39.57	2.93	39.23	2.95	38.96	2.97	37.96	3.02
		63	59	40.70	2.81	40.26	2.85	39.91	2.89	39.64	2.91	39.42	2.92	38.51	2.96
		68	64	40.82	2.79	40.46	2.82	40.26	2.86	40.06	2.87	39.89	2.87	39.06	2.90
	9 + 9 + 9	-4	-4.4	21.84	2.46	21.35	2.54	20.74	2.63	20.40	2.67	20.13	2.71	19.40	2.79
		0	-0.4	23.55	2.51	23.02	2.59	22.37	2.68	22.00	2.72	21.71	2.76	20.92	2.84
		5	4.5	25.69	2.57	25.12	2.65	24.40	2.74	24.00	2.78	23.68	2.82	22.82	2.91
		10	9	27.16	2.62	26.55	2.71	25.79	2.79	25.37	2.84	25.03	2.88	24.12	2.96
		17	15	29.12	2.66	28.47	2.74	27.65	2.83	**27.20**	**2.88**	26.84	2.92	25.86	3.01
		20	19	30.83	2.69	30.14	2.78	29.28	2.87	28.80	2.92	28.42	2.96	27.38	3.05
		25	23	32.54	2.73	31.81	2.82	30.90	2.91	30.40	2.96	30.00	3.00	28.91	3.09
		30	28	34.68	2.77	33.91	2.86	32.94	2.95	32.40	3.01	31.97	3.05	30.81	3.14
		35	32	36.39	2.81	35.58	2.90	34.56	2.99	34.00	3.04	33.55	3.09	32.33	3.18
		40	36	38.11	2.84	37.26	2.94	36.19	3.03	35.60	3.08	35.13	3.12	33.85	3.22
		45	41	40.25	2.89	39.35	2.98	38.22	3.08	37.60	3.13	37.10	3.17	35.75	3.27
		47	43	41.10	2.90	40.19	3.00	39.04	3.10	**38.40**	**3.15**	37.89	3.19	36.51	3.29
		50	46	41.23	2.89	40.39	2.97	39.39	3.06	38.82	3.10	38.37	3.14	37.07	3.23
		55	51	41.43	2.86	40.74	2.93	39.99	3.00	39.53	3.03	39.16	3.06	38.00	3.12
		60	56	41.63	2.83	41.09	2.88	40.58	2.93	40.23	2.95	39.96	2.97	38.93	3.02
		63	59	41.75	2.81	41.29	2.85	40.94	2.89	40.66	2.91	40.43	2.92	39.49	2.96
		68	64	41.87	2.79	41.50	2.82	41.30	2.86	41.08	2.87	40.91	2.87	40.06	2.90

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F LMU303HV

Maximum Heating Capacity Tables

Table 35: LMU303HV Maximum Heating Capacity Table — Non-Ducted Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp.		Indoor Air Temp. °F DB											
		°F	°F	61		64		68		70		72		75	
		DB	WB	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Three (3) Non-Ducted Indoor Units	7 + 9 + 12	-4	-4.4	21.84	2.46	21.35	2.54	20.74	2.63	20.40	2.67	20.13	2.71	19.40	2.79
		0	-0.4	23.55	2.51	23.02	2.59	22.37	2.68	22.00	2.72	21.71	2.76	20.92	2.84
		5	4.5	25.69	2.57	25.12	2.65	24.40	2.74	24.00	2.78	23.68	2.82	22.82	2.91
		10	9	27.16	2.62	26.55	2.71	25.79	2.79	25.37	2.84	25.03	2.88	24.12	2.96
		17	15	29.12	2.66	28.47	2.74	27.65	2.83	**27.20**	**2.88**	26.84	2.92	25.86	3.01
		20	19	30.83	2.69	30.14	2.78	29.28	2.87	28.80	2.92	28.42	2.96	27.38	3.05
		25	23	32.54	2.73	31.81	2.82	30.90	2.91	30.40	2.96	30.00	3.00	28.91	3.09
		30	28	34.68	2.77	33.91	2.86	32.94	2.95	32.40	3.01	31.97	3.05	30.81	3.14
		35	32	36.39	2.81	35.58	2.90	34.56	2.99	34.00	3.04	33.55	3.09	32.33	3.18
		40	36	38.11	2.84	37.26	2.94	36.19	3.03	35.60	3.08	35.13	3.12	33.85	3.22
		45	41	40.25	2.89	39.35	2.98	38.22	3.08	37.60	3.13	37.10	3.17	35.75	3.27
		47	43	41.10	2.90	40.19	3.00	39.04	3.10	**38.40**	**3.15**	37.89	3.19	36.51	3.29
		50	46	41.23	2.89	40.39	2.97	39.39	3.06	38.82	3.10	38.37	3.14	37.07	3.23
		55	51	41.43	2.86	40.74	2.93	39.99	3.00	39.53	3.03	39.16	3.06	38.00	3.12
		60	56	41.63	2.83	41.09	2.88	40.58	2.93	40.23	2.95	39.96	2.97	38.93	3.02
		63	59	41.75	2.81	41.29	2.85	40.94	2.89	40.66	2.91	40.43	2.92	39.49	2.96
		68	64	41.87	2.79	41.50	2.82	41.30	2.86	41.08	2.87	40.91	2.87	40.06	2.90
	7 + 7 + 15	-4	-4.4	21.84	2.46	21.35	2.54	20.74	2.63	20.40	2.67	20.13	2.71	19.40	2.79
		0	-0.4	23.55	2.51	23.02	2.59	22.37	2.68	22.00	2.72	21.71	2.76	20.92	2.84
		5	4.5	25.69	2.57	25.12	2.65	24.40	2.74	24.00	2.78	23.68	2.82	22.82	2.91
		10	9	27.16	2.62	26.55	2.71	25.79	2.79	25.37	2.84	25.03	2.88	24.12	2.96
		17	15	29.12	2.66	28.47	2.74	27.65	2.83	**27.20**	**2.88**	26.84	2.92	25.86	3.01
		20	19	30.83	2.69	30.14	2.78	29.28	2.87	28.80	2.92	28.42	2.96	27.38	3.05
		25	23	32.54	2.73	31.81	2.82	30.90	2.91	30.40	2.96	30.00	3.00	28.91	3.09
		30	28	34.68	2.77	33.91	2.86	32.94	2.95	32.40	3.01	31.97	3.05	30.81	3.14
		35	32	36.39	2.81	35.58	2.90	34.56	2.99	34.00	3.04	33.55	3.09	32.33	3.18
		40	36	38.11	2.84	37.26	2.94	36.19	3.03	35.60	3.08	35.13	3.12	33.85	3.22
		45	41	40.25	2.89	39.35	2.98	38.22	3.08	37.60	3.13	37.10	3.17	35.75	3.27
		47	43	41.10	2.90	40.19	3.00	39.04	3.10	**38.40**	**3.15**	37.89	3.19	36.51	3.29
		50	46	41.23	2.89	40.39	2.97	39.39	3.06	38.82	3.10	38.37	3.14	37.07	3.23
		55	51	41.43	2.86	40.74	2.93	39.99	3.00	39.53	3.03	39.16	3.06	38.00	3.12
		60	56	41.63	2.83	41.09	2.88	40.58	2.93	40.23	2.95	39.96	2.97	38.93	3.02
		63	59	41.75	2.81	41.29	2.85	40.94	2.89	40.66	2.91	40.43	2.92	39.49	2.96
		68	64	41.87	2.79	41.50	2.82	41.30	2.86	41.08	2.87	40.91	2.87	40.06	2.90
	9 + 9 + 12	-4	-4.4	21.84	2.46	21.35	2.54	20.74	2.63	20.40	2.67	20.13	2.71	19.40	2.79
		0	-0.4	23.55	2.51	23.02	2.59	22.37	2.68	22.00	2.72	21.71	2.76	20.92	2.84
		5	4.5	25.69	2.57	25.12	2.65	24.40	2.74	24.00	2.78	23.68	2.82	22.82	2.91
		10	9	27.16	2.62	26.55	2.71	25.79	2.79	25.37	2.84	25.03	2.88	24.12	2.96
		17	15	29.12	2.66	28.47	2.74	27.65	2.83	**27.20**	**2.88**	26.84	2.92	25.86	3.01
		20	19	30.83	2.69	30.14	2.78	29.28	2.87	28.80	2.92	28.42	2.96	27.38	3.05
		25	23	32.54	2.73	31.81	2.82	30.90	2.91	30.40	2.96	30.00	3.00	28.91	3.09
		30	28	34.68	2.77	33.91	2.86	32.94	2.95	32.40	3.01	31.97	3.05	30.81	3.14
		35	32	36.39	2.81	35.58	2.90	34.56	2.99	34.00	3.04	33.55	3.09	32.33	3.18
		40	36	38.11	2.84	37.26	2.94	36.19	3.03	35.60	3.08	35.13	3.12	33.85	3.22
		45	41	40.25	2.89	39.35	2.98	38.22	3.08	37.60	3.13	37.10	3.17	35.75	3.27
		47	43	41.10	2.90	40.19	3.00	39.04	3.10	**38.40**	**3.15**	37.89	3.19	36.51	3.29
		50	46	41.23	2.89	40.39	2.97	39.39	3.06	38.82	3.10	38.37	3.14	37.07	3.23
		55	51	41.43	2.86	40.74	2.93	39.99	3.00	39.53	3.03	39.16	3.06	38.00	3.12
		60	56	41.63	2.83	41.09	2.88	40.58	2.93	40.23	2.95	39.96	2.97	38.93	3.02
		63	59	41.75	2.81	41.29	2.85	40.94	2.89	40.66	2.91	40.43	2.92	39.49	2.96
		68	64	41.87	2.79	41.50	2.82	41.30	2.86	41.08	2.87	40.91	2.87	40.06	2.90

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F LMU303HV

Maximum Heating Capacity Tables

Table 36: LMU303HV Maximum Heating Capacity Table — Non-Ducted Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp.		Indoor Air Temp. °F DB											
		°F	°F	61		64		68		70		72		75	
		DB	WB	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Three (3) Non-Ducted Indoor Units	7 + 9 + 15	-4	-4.4	21.84	2.46	21.35	2.54	20.74	2.63	20.40	2.67	20.13	2.71	19.40	2.79
		0	-0.4	23.55	2.51	23.02	2.59	22.37	2.68	22.00	2.72	21.71	2.76	20.92	2.84
		5	4.5	25.69	2.57	25.12	2.65	24.40	2.74	24.00	2.78	23.68	2.82	22.82	2.91
		10	9	27.16	2.62	26.55	2.71	25.79	2.79	25.37	2.84	25.03	2.88	24.12	2.96
		17	15	29.12	2.66	28.47	2.74	27.65	2.83	**27.20**	**2.88**	26.84	2.92	25.86	3.01
		20	19	30.83	2.69	30.14	2.78	29.28	2.87	28.80	2.92	28.42	2.96	27.38	3.05
		25	23	32.54	2.73	31.81	2.82	30.90	2.91	30.40	2.96	30.00	3.00	28.91	3.09
		30	28	34.68	2.77	33.91	2.86	32.94	2.95	32.40	3.01	31.97	3.05	30.81	3.14
		35	32	36.39	2.81	35.58	2.90	34.56	2.99	34.00	3.04	33.55	3.09	32.33	3.18
		40	36	38.11	2.84	37.26	2.94	36.19	3.03	35.60	3.08	35.13	3.12	33.85	3.22
		45	41	40.25	2.89	39.35	2.98	38.22	3.08	37.60	3.13	37.10	3.17	35.75	3.27
		47	43	41.10	2.90	40.19	3.00	39.04	3.10	**38.40**	**3.15**	37.89	3.19	36.51	3.29
		50	46	41.23	2.89	40.39	2.97	39.39	3.06	38.82	3.10	38.37	3.14	37.07	3.23
		55	51	41.43	2.86	40.74	2.93	39.99	3.00	39.53	3.03	39.16	3.06	38.00	3.12
		60	56	41.63	2.83	41.09	2.88	40.58	2.93	40.23	2.95	39.96	2.97	38.93	3.02
		63	59	41.75	2.81	41.29	2.85	40.94	2.89	40.66	2.91	40.43	2.92	39.49	2.96
		68	64	41.87	2.79	41.50	2.82	41.30	2.86	41.08	2.87	40.91	2.87	40.06	2.90
	7 + 12 + 12	-4	-4.4	21.84	2.46	21.35	2.54	20.74	2.63	20.40	2.67	20.13	2.71	19.40	2.79
		0	-0.4	23.55	2.51	23.02	2.59	22.37	2.68	22.00	2.72	21.71	2.76	20.92	2.84
		5	4.5	25.69	2.57	25.12	2.65	24.40	2.74	24.00	2.78	23.68	2.82	22.82	2.91
		10	9	27.16	2.62	26.55	2.71	25.79	2.79	25.37	2.84	25.03	2.88	24.12	2.96
		17	15	29.12	2.66	28.47	2.74	27.65	2.83	**27.20**	**2.88**	26.84	2.92	25.86	3.01
		20	19	30.83	2.69	30.14	2.78	29.28	2.87	28.80	2.92	28.42	2.96	27.38	3.05
		25	23	32.54	2.73	31.81	2.82	30.90	2.91	30.40	2.96	30.00	3.00	28.91	3.09
		30	28	34.68	2.77	33.91	2.86	32.94	2.95	32.40	3.01	31.97	3.05	30.81	3.14
		35	32	36.39	2.81	35.58	2.90	34.56	2.99	34.00	3.04	33.55	3.09	32.33	3.18
		40	36	38.11	2.84	37.26	2.94	36.19	3.03	35.60	3.08	35.13	3.12	33.85	3.22
		45	41	40.25	2.89	39.35	2.98	38.22	3.08	37.60	3.13	37.10	3.17	35.75	3.27
		47	43	41.10	2.90	40.19	3.00	39.04	3.10	**38.40**	**3.15**	37.89	3.19	36.51	3.29
		50	46	41.23	2.89	40.39	2.97	39.39	3.06	38.82	3.10	38.37	3.14	37.07	3.23
		55	51	41.43	2.86	40.74	2.93	39.99	3.00	39.53	3.03	39.16	3.06	38.00	3.12
		60	56	41.63	2.83	41.09	2.88	40.58	2.93	40.23	2.95	39.96	2.97	38.93	3.02
		63	59	41.75	2.81	41.29	2.85	40.94	2.89	40.66	2.91	40.43	2.92	39.49	2.96
		68	64	41.87	2.79	41.50	2.82	41.30	2.86	41.08	2.87	40.91	2.87	40.06	2.90
	7 + 7 + 18	-4	-4.4	21.84	2.46	21.35	2.54	20.74	2.63	20.40	2.67	20.13	2.71	19.40	2.79
		0	-0.4	23.55	2.51	23.02	2.59	22.37	2.68	22.00	2.72	21.71	2.76	20.92	2.84
		5	4.5	25.69	2.57	25.12	2.65	24.40	2.74	24.00	2.78	23.68	2.82	22.82	2.91
		10	9	27.16	2.62	26.55	2.71	25.79	2.79	25.37	2.84	25.03	2.88	24.12	2.96
		17	15	29.12	2.66	28.47	2.74	27.65	2.83	**27.20**	**2.88**	26.84	2.92	25.86	3.01
		20	19	30.83	2.69	30.14	2.78	29.28	2.87	28.80	2.92	28.42	2.96	27.38	3.05
		25	23	32.54	2.73	31.81	2.82	30.90	2.91	30.40	2.96	30.00	3.00	28.91	3.09
		30	28	34.68	2.77	33.91	2.86	32.94	2.95	32.40	3.01	31.97	3.05	30.81	3.14
		35	32	36.39	2.81	35.58	2.90	34.56	2.99	34.00	3.04	33.55	3.09	32.33	3.18
		40	36	38.11	2.84	37.26	2.94	36.19	3.03	35.60	3.08	35.13	3.12	33.85	3.22
		45	41	40.25	2.89	39.35	2.98	38.22	3.08	37.60	3.13	37.10	3.17	35.75	3.27
		47	43	41.10	2.90	40.19	3.00	39.04	3.10	**38.40**	**3.15**	37.89	3.19	36.51	3.29
		50	46	41.23	2.89	40.39	2.97	39.39	3.06	38.82	3.10	38.37	3.14	37.07	3.23
		55	51	41.43	2.86	40.74	2.93	39.99	3.00	39.53	3.03	39.16	3.06	38.00	3.12
		60	56	41.63	2.83	41.09	2.88	40.58	2.93	40.23	2.95	39.96	2.97	38.93	3.02
		63	59	41.75	2.81	41.29	2.85	40.94	2.89	40.66	2.91	40.43	2.92	39.49	2.96
		68	64	41.87	2.79	41.50	2.82	41.30	2.86	41.08	2.87	40.91	2.87	40.06	2.90

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F LMU303HV

Maximum Heating Capacity Tables

Table 37: LMU303HV Maximum Heating Capacity Table — Non-Ducted Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. °F DB	Outdoor Air Temp. °F WB	Indoor Air Temp. °F DB 61 TC	61 PI	64 TC	64 PI	68 TC	68 PI	70 TC	70 PI	72 TC	72 PI	75 TC	75 PI
Three (3) Non-Ducted Indoor Units	9 + 9 + 15	-4	-4.4	21.84	2.46	21.35	2.54	20.74	2.63	20.40	2.67	20.13	2.71	19.40	2.79
		0	-0.4	23.55	2.51	23.02	2.59	22.37	2.68	22.00	2.72	21.71	2.76	20.92	2.84
		5	4.5	25.69	2.57	25.12	2.65	24.40	2.74	24.00	2.78	23.68	2.82	22.82	2.91
		10	9	27.16	2.62	26.55	2.71	25.79	2.79	25.37	2.84	25.03	2.88	24.12	2.96
		17	15	29.12	2.66	28.47	2.74	27.65	2.83	**27.20**	**2.88**	26.84	2.92	25.86	3.01
		20	19	30.83	2.69	30.14	2.78	29.28	2.87	28.80	2.92	28.42	2.96	27.38	3.05
		25	23	32.54	2.73	31.81	2.82	30.90	2.91	30.40	2.96	30.00	3.00	28.91	3.09
		30	28	34.68	2.77	33.91	2.86	32.94	2.95	32.40	3.01	31.97	3.05	30.81	3.14
		35	32	36.39	2.81	35.58	2.90	34.56	2.99	34.00	3.04	33.55	3.09	32.33	3.18
		40	36	38.11	2.84	37.26	2.94	36.19	3.03	35.60	3.08	35.13	3.12	33.85	3.22
		45	41	40.25	2.89	39.35	2.98	38.22	3.08	37.60	3.13	37.10	3.17	35.75	3.27
		47	43	41.10	2.90	40.19	3.00	39.04	3.10	**38.40**	**3.15**	37.89	3.19	36.51	3.29
		50	46	41.23	2.89	40.39	2.97	39.39	3.06	38.82	3.10	38.37	3.14	37.07	3.23
		55	51	41.43	2.86	40.74	2.93	39.99	3.00	39.53	3.03	39.16	3.06	38.00	3.12
		60	56	41.63	2.83	41.09	2.88	40.58	2.93	40.23	2.95	39.96	2.97	38.93	3.02
		63	59	41.75	2.81	41.29	2.85	40.94	2.89	40.66	2.91	40.43	2.92	39.49	2.96
		68	64	41.87	2.79	41.50	2.82	41.30	2.86	41.08	2.87	40.91	2.87	40.06	2.90
	9 + 12 + 12	-4	-4.4	21.84	2.46	21.35	2.54	20.74	2.63	20.40	2.67	20.13	2.71	19.40	2.79
		0	-0.4	23.55	2.51	23.02	2.59	22.37	2.68	22.00	2.72	21.71	2.76	20.92	2.84
		5	4.5	25.69	2.57	25.12	2.65	24.40	2.74	24.00	2.78	23.68	2.82	22.82	2.91
		10	9	27.16	2.62	26.55	2.71	25.79	2.79	25.37	2.84	25.03	2.88	24.12	2.96
		17	15	29.12	2.66	28.47	2.74	27.65	2.83	**27.20**	**2.88**	26.84	2.92	25.86	3.01
		20	19	30.83	2.69	30.14	2.78	29.28	2.87	28.80	2.92	28.42	2.96	27.38	3.05
		25	23	32.54	2.73	31.81	2.82	30.90	2.91	30.40	2.96	30.00	3.00	28.91	3.09
		30	28	34.68	2.77	33.91	2.86	32.94	2.95	32.40	3.01	31.97	3.05	30.81	3.14
		35	32	36.39	2.81	35.58	2.90	34.56	2.99	34.00	3.04	33.55	3.09	32.33	3.18
		40	36	38.11	2.84	37.26	2.94	36.19	3.03	35.60	3.08	35.13	3.12	33.85	3.22
		45	41	40.25	2.89	39.35	2.98	38.22	3.08	37.60	3.13	37.10	3.17	35.75	3.27
		47	43	41.10	2.90	40.19	3.00	39.04	3.10	**38.40**	**3.15**	37.89	3.19	36.51	3.29
		50	46	41.23	2.89	40.39	2.97	39.39	3.06	38.82	3.10	38.37	3.14	37.07	3.23
		55	51	41.43	2.86	40.74	2.93	39.99	3.00	39.53	3.03	39.16	3.06	38.00	3.12
		60	56	41.63	2.83	41.09	2.88	40.58	2.93	40.23	2.95	39.96	2.97	38.93	3.02
		63	59	41.75	2.81	41.29	2.85	40.94	2.89	40.66	2.91	40.43	2.92	39.49	2.96
		68	64	41.87	2.79	41.50	2.82	41.30	2.86	41.08	2.87	40.91	2.87	40.06	2.90
	7 + 9 + 18	-4	-4.4	21.84	2.46	21.35	2.54	20.74	2.63	20.40	2.67	20.13	2.71	19.40	2.79
		0	-0.4	23.55	2.51	23.02	2.59	22.37	2.68	22.00	2.72	21.71	2.76	20.92	2.84
		5	4.5	25.69	2.57	25.12	2.65	24.40	2.74	24.00	2.78	23.68	2.82	22.82	2.91
		10	9	27.16	2.62	26.55	2.71	25.79	2.79	25.37	2.84	25.03	2.88	24.12	2.96
		17	15	29.12	2.66	28.47	2.74	27.65	2.83	**27.20**	**2.88**	26.84	2.92	25.86	3.01
		20	19	30.83	2.69	30.14	2.78	29.28	2.87	28.80	2.92	28.42	2.96	27.38	3.05
		25	23	32.54	2.73	31.81	2.82	30.90	2.91	30.40	2.96	30.00	3.00	28.91	3.09
		30	28	34.68	2.77	33.91	2.86	32.94	2.95	32.40	3.01	31.97	3.05	30.81	3.14
		35	32	36.39	2.81	35.58	2.90	34.56	2.99	34.00	3.04	33.55	3.09	32.33	3.18
		40	36	38.11	2.84	37.26	2.94	36.19	3.03	35.60	3.08	35.13	3.12	33.85	3.22
		45	41	40.25	2.89	39.35	2.98	38.22	3.08	37.60	3.13	37.10	3.17	35.75	3.27
		47	43	41.10	2.90	40.19	3.00	39.04	3.10	**38.40**	**3.15**	37.89	3.19	36.51	3.29
		50	46	41.23	2.89	40.39	2.97	39.39	3.06	38.82	3.10	38.37	3.14	37.07	3.23
		55	51	41.43	2.86	40.74	2.93	39.99	3.00	39.53	3.03	39.16	3.06	38.00	3.12
		60	56	41.63	2.83	41.09	2.88	40.58	2.93	40.23	2.95	39.96	2.97	38.93	3.02
		63	59	41.75	2.81	41.29	2.85	40.94	2.89	40.66	2.91	40.43	2.92	39.49	2.96
		68	64	41.87	2.79	41.50	2.82	41.30	2.86	41.08	2.87	40.91	2.87	40.06	2.90

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F LMU303HV

Maximum Heating Capacity Tables

Table 38: LMU303HV Maximum Heating Capacity Table — Non-Ducted Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp.		Indoor Air Temp. °F DB											
		°F	°F	61		64		68		70		72		75	
		DB	WB	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Three (3) Non-Ducted Indoor Units	7 + 12 + 15	-4	-4.4	21.84	2.46	21.35	2.54	20.74	2.63	20.40	2.67	20.13	2.71	19.40	2.79
		0	-0.4	23.55	2.51	23.02	2.59	22.37	2.68	22.00	2.72	21.71	2.76	20.92	2.84
		5	4.5	25.69	2.57	25.12	2.65	24.40	2.74	24.00	2.78	23.68	2.82	22.82	2.91
		10	9	27.16	2.62	26.55	2.71	25.79	2.79	25.37	2.84	25.03	2.88	24.12	2.96
		17	15	29.12	2.66	28.47	2.74	27.65	2.83	**27.20**	**2.88**	26.84	2.92	25.86	3.01
		20	19	30.83	2.69	30.14	2.78	29.28	2.87	28.80	2.92	28.42	2.96	27.38	3.05
		25	23	32.54	2.73	31.81	2.82	30.90	2.91	30.40	2.96	30.00	3.00	28.91	3.09
		30	28	34.68	2.77	33.91	2.86	32.94	2.95	32.40	3.01	31.97	3.05	30.81	3.14
		35	32	36.39	2.81	35.58	2.90	34.56	2.99	34.00	3.04	33.55	3.09	32.33	3.18
		40	36	38.11	2.84	37.26	2.94	36.19	3.03	35.60	3.08	35.13	3.12	33.85	3.22
		45	41	40.25	2.89	39.35	2.98	38.22	3.08	37.60	3.13	37.10	3.17	35.75	3.27
		47	43	41.10	2.90	40.19	3.00	39.04	3.10	**38.40**	**3.15**	37.89	3.19	36.51	3.29
		50	46	41.23	2.89	40.39	2.97	39.39	3.06	38.82	3.10	38.37	3.14	37.07	3.23
		55	51	41.43	2.86	40.74	2.93	39.99	3.00	39.53	3.03	39.16	3.06	38.00	3.12
		60	56	41.63	2.83	41.09	2.88	40.58	2.93	40.23	2.95	39.96	2.97	38.93	3.02
		63	59	41.75	2.81	41.29	2.85	40.94	2.89	40.66	2.91	40.43	2.92	39.49	2.96
		68	64	41.87	2.79	41.50	2.82	41.30	2.86	41.08	2.87	40.91	2.87	40.06	2.90
	9 + 12 + 15	-4	-4.4	21.84	2.46	21.35	2.54	20.74	2.63	20.40	2.67	20.13	2.71	19.40	2.79
		0	-0.4	23.55	2.51	23.02	2.59	22.37	2.68	22.00	2.72	21.71	2.76	20.92	2.84
		5	4.5	25.69	2.57	25.12	2.65	24.40	2.74	24.00	2.78	23.68	2.82	22.82	2.91
		10	9	27.16	2.62	26.55	2.71	25.79	2.79	25.37	2.84	25.03	2.88	24.12	2.96
		17	15	29.12	2.66	28.47	2.74	27.65	2.83	**27.20**	**2.88**	26.84	2.92	25.86	3.01
		20	19	30.83	2.69	30.14	2.78	29.28	2.87	28.80	2.92	28.42	2.96	27.38	3.05
		25	23	32.54	2.73	31.81	2.82	30.90	2.91	30.40	2.96	30.00	3.00	28.91	3.09
		30	28	34.68	2.77	33.91	2.86	32.94	2.95	32.40	3.01	31.97	3.05	30.81	3.14
		35	32	36.39	2.81	35.58	2.90	34.56	2.99	34.00	3.04	33.55	3.09	32.33	3.18
		40	36	38.11	2.84	37.26	2.94	36.19	3.03	35.60	3.08	35.13	3.12	33.85	3.22
		45	41	40.25	2.89	39.35	2.98	38.22	3.08	37.60	3.13	37.10	3.17	35.75	3.27
		47	43	41.10	2.90	40.19	3.00	39.04	3.10	**38.40**	**3.15**	37.89	3.19	36.51	3.29
		50	46	41.23	2.89	40.39	2.97	39.39	3.06	38.82	3.10	38.37	3.14	37.07	3.23
		55	51	41.43	2.86	40.74	2.93	39.99	3.00	39.53	3.03	39.16	3.06	38.00	3.12
		60	56	41.63	2.83	41.09	2.88	40.58	2.93	40.23	2.95	39.96	2.97	38.93	3.02
		63	59	41.75	2.81	41.29	2.85	40.94	2.89	40.66	2.91	40.43	2.92	39.49	2.96
		68	64	41.87	2.79	41.50	2.82	41.30	2.86	41.08	2.87	40.91	2.87	40.06	2.90
	12 + 12 + 12	-4	-4.4	21.84	2.46	21.35	2.54	20.74	2.63	20.40	2.67	20.13	2.71	19.40	2.79
		0	-0.4	23.55	2.51	23.02	2.59	22.37	2.68	22.00	2.72	21.71	2.76	20.92	2.84
		5	4.5	25.69	2.57	25.12	2.65	24.40	2.74	24.00	2.78	23.68	2.82	22.82	2.91
		10	9	27.16	2.62	26.55	2.71	25.79	2.79	25.37	2.84	25.03	2.88	24.12	2.96
		17	15	29.12	2.66	28.47	2.74	27.65	2.83	**27.20**	**2.88**	26.84	2.92	25.86	3.01
		20	19	30.83	2.69	30.14	2.78	29.28	2.87	28.80	2.92	28.42	2.96	27.38	3.05
		25	23	32.54	2.73	31.81	2.82	30.90	2.91	30.40	2.96	30.00	3.00	28.91	3.09
		30	28	34.68	2.77	33.91	2.86	32.94	2.95	32.40	3.01	31.97	3.05	30.81	3.14
		35	32	36.39	2.81	35.58	2.90	34.56	2.99	34.00	3.04	33.55	3.09	32.33	3.18
		40	36	38.11	2.84	37.26	2.94	36.19	3.03	35.60	3.08	35.13	3.12	33.85	3.22
		45	41	40.25	2.89	39.35	2.98	38.22	3.08	37.60	3.13	37.10	3.17	35.75	3.27
		47	43	41.10	2.90	40.19	3.00	39.04	3.10	**38.40**	**3.15**	37.89	3.19	36.51	3.29
		50	46	41.23	2.89	40.39	2.97	39.39	3.06	38.82	3.10	38.37	3.14	37.07	3.23
		55	51	41.43	2.86	40.74	2.93	39.99	3.00	39.53	3.03	39.16	3.06	38.00	3.12
		60	56	41.63	2.83	41.09	2.88	40.58	2.93	40.23	2.95	39.96	2.97	38.93	3.02
		63	59	41.75	2.81	41.29	2.85	40.94	2.89	40.66	2.91	40.43	2.92	39.49	2.96
		68	64	41.87	2.79	41.50	2.82	41.30	2.86	41.08	2.87	40.91	2.87	40.06	2.90

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F LMU303HV

Maximum Heating Capacity Tables

Table 39: LMU303HV Maximum Heating Capacity Table — Non-Ducted Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. °F DB	Outdoor Air Temp. °F WB	Indoor Air Temp. °F DB 61 TC	61 PI	64 TC	64 PI	68 TC	68 PI	70 TC	70 PI	72 TC	72 PI	75 TC	75 PI
Three (3) Non-Ducted Indoor Units	9 + 9 + 18	-4	-4.4	21.84	2.46	21.35	2.54	20.74	2.63	20.40	2.67	20.13	2.71	19.40	2.79
		0	-0.4	23.55	2.51	23.02	2.59	22.37	2.68	22.00	2.72	21.71	2.76	20.92	2.84
		5	4.5	25.69	2.57	25.12	2.65	24.40	2.74	24.00	2.78	23.68	2.82	22.82	2.91
		10	9	27.16	2.62	26.55	2.71	25.79	2.79	25.37	2.84	25.03	2.88	24.12	2.96
		17	15	29.12	2.66	28.47	2.74	27.65	2.83	**27.20**	**2.88**	26.84	2.92	25.86	3.01
		20	19	30.83	2.69	30.14	2.78	29.28	2.87	28.80	2.92	28.42	2.96	27.38	3.05
		25	23	32.54	2.73	31.81	2.82	30.90	2.91	30.40	2.96	30.00	3.00	28.91	3.09
		30	28	34.68	2.77	33.91	2.86	32.94	2.95	32.40	3.01	31.97	3.05	30.81	3.14
		35	32	36.39	2.81	35.58	2.90	34.56	2.99	34.00	3.04	33.55	3.09	32.33	3.18
		40	36	38.11	2.84	37.26	2.94	36.19	3.03	35.60	3.08	35.13	3.12	33.85	3.22
		45	41	40.25	2.89	39.35	2.98	38.22	3.08	37.60	3.13	37.10	3.17	35.75	3.27
		47	43	41.10	2.90	40.19	3.00	39.04	3.10	**38.40**	**3.15**	37.89	3.19	36.51	3.29
		50	46	41.23	2.89	40.39	2.97	39.39	3.06	38.82	3.10	38.37	3.14	37.07	3.23
		55	51	41.43	2.86	40.74	2.93	39.99	3.00	39.53	3.03	39.16	3.06	38.00	3.12
		60	56	41.63	2.83	41.09	2.88	40.58	2.93	40.23	2.95	39.96	2.97	38.93	3.02
		63	59	41.75	2.81	41.29	2.85	40.94	2.89	40.66	2.91	40.43	2.92	39.49	2.96
		68	64	41.87	2.79	41.50	2.82	41.30	2.86	41.08	2.87	40.91	2.87	40.06	2.90
	7 + 12 + 18	-4	-4.4	21.84	2.46	21.35	2.54	20.74	2.63	20.40	2.67	20.13	2.71	19.40	2.79
		0	-0.4	23.55	2.51	23.02	2.59	22.37	2.68	22.00	2.72	21.71	2.76	20.92	2.84
		5	4.5	25.69	2.57	25.12	2.65	24.40	2.74	24.00	2.78	23.68	2.82	22.82	2.91
		10	9	27.16	2.62	26.55	2.71	25.79	2.79	25.37	2.84	25.03	2.88	24.12	2.96
		17	15	29.12	2.66	28.47	2.74	27.65	2.83	**27.20**	**2.88**	26.84	2.92	25.86	3.01
		20	19	30.83	2.69	30.14	2.78	29.28	2.87	28.80	2.92	28.42	2.96	27.38	3.05
		25	23	32.54	2.73	31.81	2.82	30.90	2.91	30.40	2.96	30.00	3.00	28.91	3.09
		30	28	34.68	2.77	33.91	2.86	32.94	2.95	32.40	3.01	31.97	3.05	30.81	3.14
		35	32	36.39	2.81	35.58	2.90	34.56	2.99	34.00	3.04	33.55	3.09	32.33	3.18
		40	36	38.11	2.84	37.26	2.94	36.19	3.03	35.60	3.08	35.13	3.12	33.85	3.22
		45	41	40.25	2.89	39.35	2.98	38.22	3.08	37.60	3.13	37.10	3.17	35.75	3.27
		47	43	41.10	2.90	40.19	3.00	39.04	3.10	**38.40**	**3.15**	37.89	3.19	36.51	3.29
		50	46	41.23	2.89	40.39	2.97	39.39	3.06	38.82	3.10	38.37	3.14	37.07	3.23
		55	51	41.43	2.86	40.74	2.93	39.99	3.00	39.53	3.03	39.16	3.06	38.00	3.12
		60	56	41.63	2.83	41.09	2.88	40.58	2.93	40.23	2.95	39.96	2.97	38.93	3.02
		63	59	41.75	2.81	41.29	2.85	40.94	2.89	40.66	2.91	40.43	2.92	39.49	2.96
		68	64	41.87	2.79	41.50	2.82	41.30	2.86	41.08	2.87	40.91	2.87	40.06	2.90
	7 + 15 + 15	-4	-4.4	21.84	2.46	21.35	2.54	20.74	2.63	20.40	2.67	20.13	2.71	19.40	2.79
		0	-0.4	23.55	2.51	23.02	2.59	22.37	2.68	22.00	2.72	21.71	2.76	20.92	2.84
		5	4.5	25.69	2.57	25.12	2.65	24.40	2.74	24.00	2.78	23.68	2.82	22.82	2.91
		10	9	27.16	2.62	26.55	2.71	25.79	2.79	25.37	2.84	25.03	2.88	24.12	2.96
		17	15	29.12	2.66	28.47	2.74	27.65	2.83	**27.20**	**2.88**	26.84	2.92	25.86	3.01
		20	19	30.83	2.69	30.14	2.78	29.28	2.87	28.80	2.92	28.42	2.96	27.38	3.05
		25	23	32.54	2.73	31.81	2.82	30.90	2.91	30.40	2.96	30.00	3.00	28.91	3.09
		30	28	34.68	2.77	33.91	2.86	32.94	2.95	32.40	3.01	31.97	3.05	30.81	3.14
		35	32	36.39	2.81	35.58	2.90	34.56	2.99	34.00	3.04	33.55	3.09	32.33	3.18
		40	36	38.11	2.84	37.26	2.94	36.19	3.03	35.60	3.08	35.13	3.12	33.85	3.22
		45	41	40.25	2.89	39.35	2.98	38.22	3.08	37.60	3.13	37.10	3.17	35.75	3.27
		47	43	41.10	2.90	40.19	3.00	39.04	3.10	**38.40**	**3.15**	37.89	3.19	36.51	3.29
		50	46	41.23	2.89	40.39	2.97	39.39	3.06	38.82	3.10	38.37	3.14	37.07	3.23
		55	51	41.43	2.86	40.74	2.93	39.99	3.00	39.53	3.03	39.16	3.06	38.00	3.12
		60	56	41.63	2.83	41.09	2.88	40.58	2.93	40.23	2.95	39.96	2.97	38.93	3.02
		63	59	41.75	2.81	41.29	2.85	40.94	2.89	40.66	2.91	40.43	2.92	39.49	2.96
		68	64	41.87	2.79	41.50	2.82	41.30	2.86	41.08	2.87	40.91	2.87	40.06	2.90

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F LMU303HV

Maximum Heating Capacity Tables

Table 40: LMU303HV Maximum Heating Capacity Table — Non-Ducted Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp.		Indoor Air Temp. °F DB											
		°F	°F	61		64		68		70		72		75	
		DB	WB	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Three (3) Non-Ducted Indoor Units	7 + 7 + 24	-4	-4.4	21.84	2.46	21.35	2.54	20.74	2.63	20.40	2.67	20.13	2.71	19.40	2.79
		0	-0.4	23.55	2.51	23.02	2.59	22.37	2.68	22.00	2.72	21.71	2.76	20.92	2.84
		5	4.5	25.69	2.57	25.12	2.65	24.40	2.74	24.00	2.78	23.68	2.82	22.82	2.91
		10	9	27.16	2.62	26.55	2.71	25.79	2.79	25.37	2.84	25.03	2.88	24.12	2.96
		17	15	29.12	2.66	28.47	2.74	27.65	2.83	**27.20**	**2.88**	26.84	2.92	25.86	3.01
		20	19	30.83	2.69	30.14	2.78	29.28	2.87	28.80	2.92	28.42	2.96	27.38	3.05
		25	23	32.54	2.73	31.81	2.82	30.90	2.91	30.40	2.96	30.00	3.00	28.91	3.09
		30	28	34.68	2.77	33.91	2.86	32.94	2.95	32.40	3.01	31.97	3.05	30.81	3.14
		35	32	36.39	2.81	35.58	2.90	34.56	2.99	34.00	3.04	33.55	3.09	32.33	3.18
		40	36	38.11	2.84	37.26	2.94	36.19	3.03	35.60	3.08	35.13	3.12	33.85	3.22
		45	41	40.25	2.89	39.35	2.98	38.22	3.08	37.60	3.13	37.10	3.17	35.75	3.27
		47	43	41.10	2.90	40.19	3.00	39.04	3.10	**38.40**	**3.15**	37.89	3.19	36.51	3.29
		50	46	41.23	2.89	40.39	2.97	39.39	3.06	38.82	3.10	38.37	3.14	37.07	3.23
		55	51	41.43	2.86	40.74	2.93	39.99	3.00	39.53	3.03	39.16	3.06	38.00	3.12
		60	56	41.63	2.83	41.09	2.88	40.58	2.93	40.23	2.95	39.96	2.97	38.93	3.02
		63	59	41.75	2.81	41.29	2.85	40.94	2.89	40.66	2.91	40.43	2.92	39.49	2.96
		68	64	41.87	2.79	41.50	2.82	41.30	2.86	41.08	2.87	40.91	2.87	40.06	2.90
	9 + 12 + 18	-4	-4.4	21.84	2.46	21.35	2.54	20.74	2.63	20.40	2.67	20.13	2.71	19.40	2.79
		0	-0.4	23.55	2.51	23.02	2.59	22.37	2.68	22.00	2.72	21.71	2.76	20.92	2.84
		5	4.5	25.69	2.57	25.12	2.65	24.40	2.74	24.00	2.78	23.68	2.82	22.82	2.91
		10	9	27.16	2.62	26.55	2.71	25.79	2.79	25.37	2.84	25.03	2.88	24.12	2.96
		17	15	29.12	2.66	28.47	2.74	27.65	2.83	**27.20**	**2.88**	26.84	2.92	25.86	3.01
		20	19	30.83	2.69	30.14	2.78	29.28	2.87	28.80	2.92	28.42	2.96	27.38	3.05
		25	23	32.54	2.73	31.81	2.82	30.90	2.91	30.40	2.96	30.00	3.00	28.91	3.09
		30	28	34.68	2.77	33.91	2.86	32.94	2.95	32.40	3.01	31.97	3.05	30.81	3.14
		35	32	36.39	2.81	35.58	2.90	34.56	2.99	34.00	3.04	33.55	3.09	32.33	3.18
		40	36	38.11	2.84	37.26	2.94	36.19	3.03	35.60	3.08	35.13	3.12	33.85	3.22
		45	41	40.25	2.89	39.35	2.98	38.22	3.08	37.60	3.13	37.10	3.17	35.75	3.27
		47	43	41.10	2.90	40.19	3.00	39.04	3.10	**38.40**	**3.15**	37.89	3.19	36.51	3.29
		50	46	41.23	2.89	40.39	2.97	39.39	3.06	38.82	3.10	38.37	3.14	37.07	3.23
		55	51	41.43	2.86	40.74	2.93	39.99	3.00	39.53	3.03	39.16	3.06	38.00	3.12
		60	56	41.63	2.83	41.09	2.88	40.58	2.93	40.23	2.95	39.96	2.97	38.93	3.02
		63	59	41.75	2.81	41.29	2.85	40.94	2.89	40.66	2.91	40.43	2.92	39.49	2.96
		68	64	41.87	2.79	41.50	2.82	41.30	2.86	41.08	2.87	40.91	2.87	40.06	2.90
	9 + 15 + 15	-4	-4.4	21.84	2.46	21.35	2.54	20.74	2.63	20.40	2.67	20.13	2.71	19.40	2.79
		0	-0.4	23.55	2.51	23.02	2.59	22.37	2.68	22.00	2.72	21.71	2.76	20.92	2.84
		5	4.5	25.69	2.57	25.12	2.65	24.40	2.74	24.00	2.78	23.68	2.82	22.82	2.91
		10	9	27.16	2.62	26.55	2.71	25.79	2.79	25.37	2.84	25.03	2.88	24.12	2.96
		17	15	29.12	2.66	28.47	2.74	27.65	2.83	**27.20**	**2.88**	26.84	2.92	25.86	3.01
		20	19	30.83	2.69	30.14	2.78	29.28	2.87	28.80	2.92	28.42	2.96	27.38	3.05
		25	23	32.54	2.73	31.81	2.82	30.90	2.91	30.40	2.96	30.00	3.00	28.91	3.09
		30	28	34.68	2.77	33.91	2.86	32.94	2.95	32.40	3.01	31.97	3.05	30.81	3.14
		35	32	36.39	2.81	35.58	2.90	34.56	2.99	34.00	3.04	33.55	3.09	32.33	3.18
		40	36	38.11	2.84	37.26	2.94	36.19	3.03	35.60	3.08	35.13	3.12	33.85	3.22
		45	41	40.25	2.89	39.35	2.98	38.22	3.08	37.60	3.13	37.10	3.17	35.75	3.27
		47	43	41.10	2.90	40.19	3.00	39.04	3.10	**38.40**	**3.15**	37.89	3.19	36.51	3.29
		50	46	41.23	2.89	40.39	2.97	39.39	3.06	38.82	3.10	38.37	3.14	37.07	3.23
		55	51	41.43	2.86	40.74	2.93	39.99	3.00	39.53	3.03	39.16	3.06	38.00	3.12
		60	56	41.63	2.83	41.09	2.88	40.58	2.93	40.23	2.95	39.96	2.97	38.93	3.02
		63	59	41.75	2.81	41.29	2.85	40.94	2.89	40.66	2.91	40.43	2.92	39.49	2.96
		68	64	41.87	2.79	41.50	2.82	41.30	2.86	41.08	2.87	40.91	2.87	40.06	2.90

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F LMU303HV

Maximum Heating Capacity Tables

Table 41: LMU303HV Maximum Heating Capacity Table — Non-Ducted Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. °F DB	Outdoor Air Temp. °F WB	Indoor Air Temp. °F DB 61 TC	61 PI	64 TC	64 PI	68 TC	68 PI	70 TC	70 PI	72 TC	72 PI	75 TC	75 PI
Three (3) Non-Ducted Indoor Units	12 + 12 + 15	-4	-4.4	21.84	2.46	21.35	2.54	20.74	2.63	20.40	2.67	20.13	2.71	19.40	2.79
		0	-0.4	23.55	2.51	23.02	2.59	22.37	2.68	22.00	2.72	21.71	2.76	20.92	2.84
		5	4.5	25.69	2.57	25.12	2.65	24.40	2.74	24.00	2.78	23.68	2.82	22.82	2.91
		10	9	27.16	2.62	26.55	2.71	25.79	2.79	25.37	2.84	25.03	2.88	24.12	2.96
		17	15	29.12	2.66	28.47	2.74	27.65	2.83	**27.20**	**2.88**	26.84	2.92	25.86	3.01
		20	19	30.83	2.69	30.14	2.78	29.28	2.87	28.80	2.92	28.42	2.96	27.38	3.05
		25	23	32.54	2.73	31.81	2.82	30.90	2.91	30.40	2.96	30.00	3.00	28.91	3.09
		30	28	34.68	2.77	33.91	2.86	32.94	2.95	32.40	3.01	31.97	3.05	30.81	3.14
		35	32	36.39	2.81	35.58	2.90	34.56	2.99	34.00	3.04	33.55	3.09	32.33	3.18
		40	36	38.11	2.84	37.26	2.94	36.19	3.03	35.60	3.08	35.13	3.12	33.85	3.22
		45	41	40.25	2.89	39.35	2.98	38.22	3.08	37.60	3.13	37.10	3.17	35.75	3.27
		47	43	41.10	2.90	40.19	3.00	39.04	3.10	**38.40**	**3.15**	37.89	3.19	36.51	3.29
		50	46	41.23	2.89	40.39	2.97	39.39	3.06	38.82	3.10	38.37	3.14	37.07	3.23
		55	51	41.43	2.86	40.74	2.93	39.99	3.00	39.53	3.03	39.16	3.06	38.00	3.12
		60	56	41.63	2.83	41.09	2.88	40.58	2.93	40.23	2.95	39.96	2.97	38.93	3.02
		63	59	41.75	2.81	41.29	2.85	40.94	2.89	40.66	2.91	40.43	2.92	39.49	2.96
		68	64	41.87	2.79	41.50	2.82	41.30	2.86	41.08	2.87	40.91	2.87	40.06	2.90
	7 + 9 + 24	-4	-4.4	21.84	2.46	21.35	2.54	20.74	2.63	20.40	2.67	20.13	2.71	19.40	2.79
		0	-0.4	23.55	2.51	23.02	2.59	22.37	2.68	22.00	2.72	21.71	2.76	20.92	2.84
		5	4.5	25.69	2.57	25.12	2.65	24.40	2.74	24.00	2.78	23.68	2.82	22.82	2.91
		10	9	27.16	2.62	26.55	2.71	25.79	2.79	25.37	2.84	25.03	2.88	24.12	2.96
		17	15	29.12	2.66	28.47	2.74	27.65	2.83	**27.20**	**2.88**	26.84	2.92	25.86	3.01
		20	19	30.83	2.69	30.14	2.78	29.28	2.87	28.80	2.92	28.42	2.96	27.38	3.05
		25	23	32.54	2.73	31.81	2.82	30.90	2.91	30.40	2.96	30.00	3.00	28.91	3.09
		30	28	34.68	2.77	33.91	2.86	32.94	2.95	32.40	3.01	31.97	3.05	30.81	3.14
		35	32	36.39	2.81	35.58	2.90	34.56	2.99	34.00	3.04	33.55	3.09	32.33	3.18
		40	36	38.11	2.84	37.26	2.94	36.19	3.03	35.60	3.08	35.13	3.12	33.85	3.22
		45	41	40.25	2.89	39.35	2.98	38.22	3.08	37.60	3.13	37.10	3.17	35.75	3.27
		47	43	41.10	2.90	40.19	3.00	39.04	3.10	**38.40**	**3.15**	37.89	3.19	36.51	3.29
		50	46	41.23	2.89	40.39	2.97	39.39	3.06	38.82	3.10	38.37	3.14	37.07	3.23
		55	51	41.43	2.86	40.74	2.93	39.99	3.00	39.53	3.03	39.16	3.06	38.00	3.12
		60	56	41.63	2.83	41.09	2.88	40.58	2.93	40.23	2.95	39.96	2.97	38.93	3.02
		63	59	41.75	2.81	41.29	2.85	40.94	2.89	40.66	2.91	40.43	2.92	39.49	2.96
		68	64	41.87	2.79	41.50	2.82	41.30	2.86	41.08	2.87	40.91	2.87	40.06	2.90
	7 + 15 + 18	-4	-4.4	21.84	2.46	21.35	2.54	20.74	2.63	20.40	2.67	20.13	2.71	19.40	2.79
		0	-0.4	23.55	2.51	23.02	2.59	22.37	2.68	22.00	2.72	21.71	2.76	20.92	2.84
		5	4.5	25.69	2.57	25.12	2.65	24.40	2.74	24.00	2.78	23.68	2.82	22.82	2.91
		10	9	27.16	2.62	26.55	2.71	25.79	2.79	25.37	2.84	25.03	2.88	24.12	2.96
		17	15	29.12	2.66	28.47	2.74	27.65	2.83	**27.20**	**2.88**	26.84	2.92	25.86	3.01
		20	19	30.83	2.69	30.14	2.78	29.28	2.87	28.80	2.92	28.42	2.96	27.38	3.05
		25	23	32.54	2.73	31.81	2.82	30.90	2.91	30.40	2.96	30.00	3.00	28.91	3.09
		30	28	34.68	2.77	33.91	2.86	32.94	2.95	32.40	3.01	31.97	3.05	30.81	3.14
		35	32	36.39	2.81	35.58	2.90	34.56	2.99	34.00	3.04	33.55	3.09	32.33	3.18
		40	36	38.11	2.84	37.26	2.94	36.19	3.03	35.60	3.08	35.13	3.12	33.85	3.22
		45	41	40.25	2.89	39.35	2.98	38.22	3.08	37.60	3.13	37.10	3.17	35.75	3.27
		47	43	41.10	2.90	40.19	3.00	39.04	3.10	**38.40**	**3.15**	37.89	3.19	36.51	3.29
		50	46	41.23	2.89	40.39	2.97	39.39	3.06	38.82	3.10	38.37	3.14	37.07	3.23
		55	51	41.43	2.86	40.74	2.93	39.99	3.00	39.53	3.03	39.16	3.06	38.00	3.12
		60	56	41.63	2.83	41.09	2.88	40.58	2.93	40.23	2.95	39.96	2.97	38.93	3.02
		63	59	41.75	2.81	41.29	2.85	40.94	2.89	40.66	2.91	40.43	2.92	39.49	2.96
		68	64	41.87	2.79	41.50	2.82	41.30	2.86	41.08	2.87	40.91	2.87	40.06	2.90

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F LMU303HV

Maximum Heating Capacity Tables

Table 42: LMU303HV Maximum Heating Capacity Table — Non-Ducted Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp.		Indoor Air Temp. °F DB											
		°F	°F	61		64		68		70		72		75	
		DB	WB	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Four (4) Non-Ducted Indoor Units	7 + 7 + 7 + 7	-4	-4.4	21.84	2.31	21.35	2.39	20.74	2.47	20.40	2.51	20.13	2.54	19.40	2.62
		0	-0.4	23.55	2.36	23.02	2.44	22.37	2.51	22.00	2.56	21.71	2.59	20.92	2.67
		5	4.5	25.69	2.41	25.12	2.49	24.40	2.57	24.00	2.62	23.68	2.65	22.82	2.73
		10	9	27.16	2.46	26.55	2.54	25.79	2.62	25.37	2.67	25.03	2.70	24.12	2.79
		17	15	29.12	2.50	28.47	2.58	27.65	2.66	**27.20**	**2.71**	26.84	2.74	25.86	2.83
		20	19	30.83	2.53	30.14	2.61	29.28	2.70	28.80	2.74	28.42	2.78	27.38	2.86
		25	23	32.54	2.56	31.81	2.65	30.90	2.73	30.40	2.78	30.00	2.82	28.91	2.90
		30	28	34.68	2.60	33.91	2.69	32.94	2.78	32.40	2.82	31.97	2.86	30.81	2.95
		35	32	36.39	2.64	35.58	2.72	34.56	2.81	34.00	2.86	33.55	2.90	32.33	2.99
		40	36	38.11	2.67	37.26	2.76	36.19	2.85	35.60	2.90	35.13	2.94	33.85	3.02
		45	41	40.25	2.71	39.35	2.80	38.22	2.89	37.60	2.94	37.10	2.98	35.75	3.07
		47	43	41.10	2.73	40.19	2.82	39.04	2.91	**38.40**	**2.96**	37.89	3.00	36.51	3.09
		50	46	41.23	2.71	40.39	2.79	39.39	2.87	38.82	2.92	38.37	2.95	37.07	3.03
		55	51	41.43	2.68	40.74	2.75	39.99	2.82	39.53	2.85	39.16	2.87	38.00	2.93
		60	56	41.63	2.65	41.09	2.71	40.58	2.76	40.23	2.78	39.96	2.79	38.93	2.84
		63	59	41.75	2.64	41.29	2.68	40.94	2.72	40.66	2.73	40.43	2.75	39.49	2.78
		68	64	41.87	2.62	41.50	2.65	41.30	2.69	41.08	2.69	40.91	2.70	40.06	2.72
	7 + 7 + 7 + 9	-4	-4.4	21.84	2.31	21.35	2.39	20.74	2.47	20.40	2.51	20.13	2.54	19.40	2.62
		0	-0.4	23.55	2.36	23.02	2.44	22.37	2.51	22.00	2.56	21.71	2.59	20.92	2.67
		5	4.5	25.69	2.41	25.12	2.49	24.40	2.57	24.00	2.62	23.68	2.65	22.82	2.73
		10	9	27.16	2.46	26.55	2.54	25.79	2.62	25.37	2.67	25.03	2.70	24.12	2.79
		17	15	29.12	2.50	28.47	2.58	27.65	2.66	**27.20**	**2.71**	26.84	2.74	25.86	2.83
		20	19	30.83	2.53	30.14	2.61	29.28	2.70	28.80	2.74	28.42	2.78	27.38	2.86
		25	23	32.54	2.56	31.81	2.65	30.90	2.73	30.40	2.78	30.00	2.82	28.91	2.90
		30	28	34.68	2.60	33.91	2.69	32.94	2.78	32.40	2.82	31.97	2.86	30.81	2.95
		35	32	36.39	2.64	35.58	2.72	34.56	2.81	34.00	2.86	33.55	2.90	32.33	2.99
		40	36	38.11	2.67	37.26	2.76	36.19	2.85	35.60	2.90	35.13	2.94	33.85	3.02
		45	41	40.25	2.71	39.35	2.80	38.22	2.89	37.60	2.94	37.10	2.98	35.75	3.07
		47	43	41.10	2.73	40.19	2.82	39.04	2.91	**38.40**	**2.96**	37.89	3.00	36.51	3.09
		50	46	41.23	2.71	40.39	2.79	39.39	2.87	38.82	2.92	38.37	2.95	37.07	3.03
		55	51	41.43	2.68	40.74	2.75	39.99	2.82	39.53	2.85	39.16	2.87	38.00	2.93
		60	56	41.63	2.65	41.09	2.71	40.58	2.76	40.23	2.78	39.96	2.79	38.93	2.84
		63	59	41.75	2.64	41.29	2.68	40.94	2.72	40.66	2.73	40.43	2.75	39.49	2.78
		68	64	41.87	2.62	41.50	2.65	41.30	2.69	41.08	2.69	40.91	2.70	40.06	2.72
	7 + 7 + 9 + 9	-4	-4.4	21.84	2.31	21.35	2.39	20.74	2.47	20.40	2.51	20.13	2.54	19.40	2.62
		0	-0.4	23.55	2.36	23.02	2.44	22.37	2.51	22.00	2.56	21.71	2.59	20.92	2.67
		5	4.5	25.69	2.41	25.12	2.49	24.40	2.57	24.00	2.62	23.68	2.65	22.82	2.73
		10	9	27.16	2.46	26.55	2.54	25.79	2.62	25.37	2.67	25.03	2.70	24.12	2.79
		17	15	29.12	2.50	28.47	2.58	27.65	2.66	**27.20**	**2.71**	26.84	2.74	25.86	2.83
		20	19	30.83	2.53	30.14	2.61	29.28	2.70	28.80	2.74	28.42	2.78	27.38	2.86
		25	23	32.54	2.56	31.81	2.65	30.90	2.73	30.40	2.78	30.00	2.82	28.91	2.90
		30	28	34.68	2.60	33.91	2.69	32.94	2.78	32.40	2.82	31.97	2.86	30.81	2.95
		35	32	36.39	2.64	35.58	2.72	34.56	2.81	34.00	2.86	33.55	2.90	32.33	2.99
		40	36	38.11	2.67	37.26	2.76	36.19	2.85	35.60	2.90	35.13	2.94	33.85	3.02
		45	41	40.25	2.71	39.35	2.80	38.22	2.89	37.60	2.94	37.10	2.98	35.75	3.07
		47	43	41.10	2.73	40.19	2.82	39.04	2.91	**38.40**	**2.96**	37.89	3.00	36.51	3.09
		50	46	41.23	2.71	40.39	2.79	39.39	2.87	38.82	2.92	38.37	2.95	37.07	3.03
		55	51	41.43	2.68	40.74	2.75	39.99	2.82	39.53	2.85	39.16	2.87	38.00	2.93
		60	56	41.63	2.65	41.09	2.71	40.58	2.76	40.23	2.78	39.96	2.79	38.93	2.84
		63	59	41.75	2.64	41.29	2.68	40.94	2.72	40.66	2.73	40.43	2.75	39.49	2.78
		68	64	41.87	2.62	41.50	2.65	41.30	2.69	41.08	2.69	40.91	2.70	40.06	2.72

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F LMU303HV

Maximum Heating Capacity Tables

Table 43: LMU303HV Maximum Heating Capacity Table — Non-Ducted Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp.		Indoor Air Temp. °F DB											
		°F	°F	61		64		68		70		72		75	
		DB	WB	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Four (4) Non-Ducted Indoor Units	7 + 7 + 7 + 12	-4	-4.4	21.84	2.31	21.35	2.39	20.74	2.47	20.40	2.51	20.13	2.54	19.40	2.62
		0	-0.4	23.55	2.36	23.02	2.44	22.37	2.51	22.00	2.56	21.71	2.59	20.92	2.67
		5	4.5	25.69	2.41	25.12	2.49	24.40	2.57	24.00	2.62	23.68	2.65	22.82	2.73
		10	9	27.16	2.46	26.55	2.54	25.79	2.62	25.37	2.67	25.03	2.70	24.12	2.79
		17	15	29.12	2.50	28.47	2.58	27.65	2.66	**27.20**	**2.71**	26.84	2.74	25.86	2.83
		20	19	30.83	2.53	30.14	2.61	29.28	2.70	28.80	2.74	28.42	2.78	27.38	2.86
		25	23	32.54	2.56	31.81	2.65	30.90	2.73	30.40	2.78	30.00	2.82	28.91	2.90
		30	28	34.68	2.60	33.91	2.69	32.94	2.78	32.40	2.82	31.97	2.86	30.81	2.95
		35	32	36.39	2.64	35.58	2.72	34.56	2.81	34.00	2.86	33.55	2.90	32.33	2.99
		40	36	38.11	2.67	37.26	2.76	36.19	2.85	35.60	2.90	35.13	2.94	33.85	3.02
		45	41	40.25	2.71	39.35	2.80	38.22	2.89	37.60	2.94	37.10	2.98	35.75	3.07
		47	43	41.10	2.73	40.19	2.82	39.04	2.91	**38.40**	**2.96**	37.89	3.00	36.51	3.09
		50	46	41.23	2.71	40.39	2.79	39.39	2.87	38.82	2.92	38.37	2.95	37.07	3.03
		55	51	41.43	2.68	40.74	2.75	39.99	2.82	39.53	2.85	39.16	2.87	38.00	2.93
		60	56	41.63	2.65	41.09	2.71	40.58	2.76	40.23	2.78	39.96	2.79	38.93	2.84
		63	59	41.75	2.64	41.29	2.68	40.94	2.72	40.66	2.73	40.43	2.75	39.49	2.78
		68	64	41.87	2.62	41.50	2.65	41.30	2.69	41.08	2.69	40.91	2.70	40.06	2.72
	7 + 9 + 9 + 9	-4	-4.4	21.84	2.31	21.35	2.39	20.74	2.47	20.40	2.51	20.13	2.54	19.40	2.62
		0	-0.4	23.55	2.36	23.02	2.44	22.37	2.51	22.00	2.56	21.71	2.59	20.92	2.67
		5	4.5	25.69	2.41	25.12	2.49	24.40	2.57	24.00	2.62	23.68	2.65	22.82	2.73
		10	9	27.16	2.46	26.55	2.54	25.79	2.62	25.37	2.67	25.03	2.70	24.12	2.79
		17	15	29.12	2.50	28.47	2.58	27.65	2.66	**27.20**	**2.71**	26.84	2.74	25.86	2.83
		20	19	30.83	2.53	30.14	2.61	29.28	2.70	28.80	2.74	28.42	2.78	27.38	2.86
		25	23	32.54	2.56	31.81	2.65	30.90	2.73	30.40	2.78	30.00	2.82	28.91	2.90
		30	28	34.68	2.60	33.91	2.69	32.94	2.78	32.40	2.82	31.97	2.86	30.81	2.95
		35	32	36.39	2.64	35.58	2.72	34.56	2.81	34.00	2.86	33.55	2.90	32.33	2.99
		40	36	38.11	2.67	37.26	2.76	36.19	2.85	35.60	2.90	35.13	2.94	33.85	3.02
		45	41	40.25	2.71	39.35	2.80	38.22	2.89	37.60	2.94	37.10	2.98	35.75	3.07
		47	43	41.10	2.73	40.19	2.82	39.04	2.91	**38.40**	**2.96**	37.89	3.00	36.51	3.09
		50	46	41.23	2.71	40.39	2.79	39.39	2.87	38.82	2.92	38.37	2.95	37.07	3.03
		55	51	41.43	2.68	40.74	2.75	39.99	2.82	39.53	2.85	39.16	2.87	38.00	2.93
		60	56	41.63	2.65	41.09	2.71	40.58	2.76	40.23	2.78	39.96	2.79	38.93	2.84
		63	59	41.75	2.64	41.29	2.68	40.94	2.72	40.66	2.73	40.43	2.75	39.49	2.78
		68	64	41.87	2.62	41.50	2.65	41.30	2.69	41.08	2.69	40.91	2.70	40.06	2.72
	7 + 7 + 9 + 12	-4	-4.4	21.84	2.31	21.35	2.39	20.74	2.47	20.40	2.51	20.13	2.54	19.40	2.62
		0	-0.4	23.55	2.36	23.02	2.44	22.37	2.51	22.00	2.56	21.71	2.59	20.92	2.67
		5	4.5	25.69	2.41	25.12	2.49	24.40	2.57	24.00	2.62	23.68	2.65	22.82	2.73
		10	9	27.16	2.46	26.55	2.54	25.79	2.62	25.37	2.67	25.03	2.70	24.12	2.79
		17	15	29.12	2.50	28.47	2.58	27.65	2.66	**27.20**	**2.71**	26.84	2.74	25.86	2.83
		20	19	30.83	2.53	30.14	2.61	29.28	2.70	28.80	2.74	28.42	2.78	27.38	2.86
		25	23	32.54	2.56	31.81	2.65	30.90	2.73	30.40	2.78	30.00	2.82	28.91	2.90
		30	28	34.68	2.60	33.91	2.69	32.94	2.78	32.40	2.82	31.97	2.86	30.81	2.95
		35	32	36.39	2.64	35.58	2.72	34.56	2.81	34.00	2.86	33.55	2.90	32.33	2.99
		40	36	38.11	2.67	37.26	2.76	36.19	2.85	35.60	2.90	35.13	2.94	33.85	3.02
		45	41	40.25	2.71	39.35	2.80	38.22	2.89	37.60	2.94	37.10	2.98	35.75	3.07
		47	43	41.10	2.73	40.19	2.82	39.04	2.91	**38.40**	**2.96**	37.89	3.00	36.51	3.09
		50	46	41.23	2.71	40.39	2.79	39.39	2.87	38.82	2.92	38.37	2.95	37.07	3.03
		55	51	41.43	2.68	40.74	2.75	39.99	2.82	39.53	2.85	39.16	2.87	38.00	2.93
		60	56	41.63	2.65	41.09	2.71	40.58	2.76	40.23	2.78	39.96	2.79	38.93	2.84
		63	59	41.75	2.64	41.29	2.68	40.94	2.72	40.66	2.73	40.43	2.75	39.49	2.78
		68	64	41.87	2.62	41.50	2.65	41.30	2.69	41.08	2.69	40.91	2.70	40.06	2.72

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F LMU303HV

Maximum Heating Capacity Tables

Table 44: LMU303HV Maximum Heating Capacity Table — Non-Ducted Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp.		Indoor Air Temp. °F DB											
		°F	°F	61		64		68		70		72		75	
		DB	WB	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Four (4) Non-Ducted Indoor Units	7 + 7 + 7 + 15	-4	-4.4	21.84	2.31	21.35	2.39	20.74	2.47	20.40	2.51	20.13	2.54	19.40	2.62
		0	-0.4	23.55	2.36	23.02	2.44	22.37	2.51	22.00	2.56	21.71	2.59	20.92	2.67
		5	4.5	25.69	2.41	25.12	2.49	24.40	2.57	24.00	2.62	23.68	2.65	22.82	2.73
		10	9	27.16	2.46	26.55	2.54	25.79	2.62	25.37	2.67	25.03	2.70	24.12	2.79
		17	15	29.12	2.50	28.47	2.58	27.65	2.66	**27.20**	**2.71**	26.84	2.74	25.86	2.83
		20	19	30.83	2.53	30.14	2.61	29.28	2.70	28.80	2.74	28.42	2.78	27.38	2.86
		25	23	32.54	2.56	31.81	2.65	30.90	2.73	30.40	2.78	30.00	2.82	28.91	2.90
		30	28	34.68	2.60	33.91	2.69	32.94	2.78	32.40	2.82	31.97	2.86	30.81	2.95
		35	32	36.39	2.64	35.58	2.72	34.56	2.81	34.00	2.86	33.55	2.90	32.33	2.99
		40	36	38.11	2.67	37.26	2.76	36.19	2.85	35.60	2.90	35.13	2.94	33.85	3.02
		45	41	40.25	2.71	39.35	2.80	38.22	2.89	37.60	2.94	37.10	2.98	35.75	3.07
		47	43	41.10	2.73	40.19	2.82	39.04	2.91	**38.40**	**2.96**	37.89	3.00	36.51	3.09
		50	46	41.23	2.71	40.39	2.79	39.39	2.87	38.82	2.92	38.37	2.95	37.07	3.03
		55	51	41.43	2.68	40.74	2.75	39.99	2.82	39.53	2.85	39.16	2.87	38.00	2.93
		60	56	41.63	2.65	41.09	2.71	40.58	2.76	40.23	2.78	39.96	2.79	38.93	2.84
		63	59	41.75	2.64	41.29	2.68	40.94	2.72	40.66	2.73	40.43	2.75	39.49	2.78
		68	64	41.87	2.62	41.50	2.65	41.30	2.69	41.08	2.69	40.91	2.70	40.06	2.72
	9 + 9 + 9 + 9	-4	-4.4	21.84	2.31	21.35	2.39	20.74	2.47	20.40	2.51	20.13	2.54	19.40	2.62
		0	-0.4	23.55	2.36	23.02	2.44	22.37	2.51	22.00	2.56	21.71	2.59	20.92	2.67
		5	4.5	25.69	2.41	25.12	2.49	24.40	2.57	24.00	2.62	23.68	2.65	22.82	2.73
		10	9	27.16	2.46	26.55	2.54	25.79	2.62	25.37	2.67	25.03	2.70	24.12	2.79
		17	15	29.12	2.50	28.47	2.58	27.65	2.66	**27.20**	**2.71**	26.84	2.74	25.86	2.83
		20	19	30.83	2.53	30.14	2.61	29.28	2.70	28.80	2.74	28.42	2.78	27.38	2.86
		25	23	32.54	2.56	31.81	2.65	30.90	2.73	30.40	2.78	30.00	2.82	28.91	2.90
		30	28	34.68	2.60	33.91	2.69	32.94	2.78	32.40	2.82	31.97	2.86	30.81	2.95
		35	32	36.39	2.64	35.58	2.72	34.56	2.81	34.00	2.86	33.55	2.90	32.33	2.99
		40	36	38.11	2.67	37.26	2.76	36.19	2.85	35.60	2.90	35.13	2.94	33.85	3.02
		45	41	40.25	2.71	39.35	2.80	38.22	2.89	37.60	2.94	37.10	2.98	35.75	3.07
		47	43	41.10	2.73	40.19	2.82	39.04	2.91	**38.40**	**2.96**	37.89	3.00	36.51	3.09
		50	46	41.23	2.71	40.39	2.79	39.39	2.87	38.82	2.92	38.37	2.95	37.07	3.03
		55	51	41.43	2.68	40.74	2.75	39.99	2.82	39.53	2.85	39.16	2.87	38.00	2.93
		60	56	41.63	2.65	41.09	2.71	40.58	2.76	40.23	2.78	39.96	2.79	38.93	2.84
		63	59	41.75	2.64	41.29	2.68	40.94	2.72	40.66	2.73	40.43	2.75	39.49	2.78
		68	64	41.87	2.62	41.50	2.65	41.30	2.69	41.08	2.69	40.91	2.70	40.06	2.72
	7 + 9 + 9 + 12	-4	-4.4	21.84	2.31	21.35	2.39	20.74	2.47	20.40	2.51	20.13	2.54	19.40	2.62
		0	-0.4	23.55	2.36	23.02	2.44	22.37	2.51	22.00	2.56	21.71	2.59	20.92	2.67
		5	4.5	25.69	2.41	25.12	2.49	24.40	2.57	24.00	2.62	23.68	2.65	22.82	2.73
		10	9	27.16	2.46	26.55	2.54	25.79	2.62	25.37	2.67	25.03	2.70	24.12	2.79
		17	15	29.12	2.50	28.47	2.58	27.65	2.66	**27.20**	**2.71**	26.84	2.74	25.86	2.83
		20	19	30.83	2.53	30.14	2.61	29.28	2.70	28.80	2.74	28.42	2.78	27.38	2.86
		25	23	32.54	2.56	31.81	2.65	30.90	2.73	30.40	2.78	30.00	2.82	28.91	2.90
		30	28	34.68	2.60	33.91	2.69	32.94	2.78	32.40	2.82	31.97	2.86	30.81	2.95
		35	32	36.39	2.64	35.58	2.72	34.56	2.81	34.00	2.86	33.55	2.90	32.33	2.99
		40	36	38.11	2.67	37.26	2.76	36.19	2.85	35.60	2.90	35.13	2.94	33.85	3.02
		45	41	40.25	2.71	39.35	2.80	38.22	2.89	37.60	2.94	37.10	2.98	35.75	3.07
		47	43	41.10	2.73	40.19	2.82	39.04	2.91	**38.40**	**2.96**	37.89	3.00	36.51	3.09
		50	46	41.23	2.71	40.39	2.79	39.39	2.87	38.82	2.92	38.37	2.95	37.07	3.03
		55	51	41.43	2.68	40.74	2.75	39.99	2.82	39.53	2.85	39.16	2.87	38.00	2.93
		60	56	41.63	2.65	41.09	2.71	40.58	2.76	40.23	2.78	39.96	2.79	38.93	2.84
		63	59	41.75	2.64	41.29	2.68	40.94	2.72	40.66	2.73	40.43	2.75	39.49	2.78
		68	64	41.87	2.62	41.50	2.65	41.30	2.69	41.08	2.69	40.91	2.70	40.06	2.72

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F LMU303HV

Maximum Heating Capacity Tables

Table 45: LMU303HV Maximum Heating Capacity Table — Non-Ducted Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp.		Indoor Air Temp. °F DB											
		°F	°F	61		64		68		70		72		75	
		DB	WB	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Four (4) Non-Ducted Indoor Units	7 + 7 + 9 + 15	-4	-4.4	21.84	2.31	21.35	2.39	20.74	2.47	20.40	2.51	20.13	2.54	19.40	2.62
		0	-0.4	23.55	2.36	23.02	2.44	22.37	2.51	22.00	2.56	21.71	2.59	20.92	2.67
		5	4.5	25.69	2.41	25.12	2.49	24.40	2.57	24.00	2.62	23.68	2.65	22.82	2.73
		10	9	27.16	2.46	26.55	2.54	25.79	2.62	25.37	2.67	25.03	2.70	24.12	2.79
		17	15	29.12	2.50	28.47	2.58	27.65	2.66	**27.20**	**2.71**	26.84	2.74	25.86	2.83
		20	19	30.83	2.53	30.14	2.61	29.28	2.70	28.80	2.74	28.42	2.78	27.38	2.86
		25	23	32.54	2.56	31.81	2.65	30.90	2.73	30.40	2.78	30.00	2.82	28.91	2.90
		30	28	34.68	2.60	33.91	2.69	32.94	2.78	32.40	2.82	31.97	2.86	30.81	2.95
		35	32	36.39	2.64	35.58	2.72	34.56	2.81	34.00	2.86	33.55	2.90	32.33	2.99
		40	36	38.11	2.67	37.26	2.76	36.19	2.85	35.60	2.90	35.13	2.94	33.85	3.02
		45	41	40.25	2.71	39.35	2.80	38.22	2.89	37.60	2.94	37.10	2.98	35.75	3.07
		47	43	41.10	2.73	40.19	2.82	39.04	2.91	**38.40**	**2.96**	37.89	3.00	36.51	3.09
		50	46	41.23	2.71	40.39	2.79	39.39	2.87	38.82	2.92	38.37	2.95	37.07	3.03
		55	51	41.43	2.68	40.74	2.75	39.99	2.82	39.53	2.85	39.16	2.87	38.00	2.93
		60	56	41.63	2.65	41.09	2.71	40.58	2.76	40.23	2.78	39.96	2.79	38.93	2.84
		63	59	41.75	2.64	41.29	2.68	40.94	2.72	40.66	2.73	40.43	2.75	39.49	2.78
		68	64	41.87	2.62	41.50	2.65	41.30	2.69	41.08	2.69	40.91	2.70	40.06	2.72
	7 + 7 + 12 + 12	-4	-4.4	21.84	2.31	21.35	2.39	20.74	2.47	20.40	2.51	20.13	2.54	19.40	2.62
		0	-0.4	23.55	2.36	23.02	2.44	22.37	2.51	22.00	2.56	21.71	2.59	20.92	2.67
		5	4.5	25.69	2.41	25.12	2.49	24.40	2.57	24.00	2.62	23.68	2.65	22.82	2.73
		10	9	27.16	2.46	26.55	2.54	25.79	2.62	25.37	2.67	25.03	2.70	24.12	2.79
		17	15	29.12	2.50	28.47	2.58	27.65	2.66	**27.20**	**2.71**	26.84	2.74	25.86	2.83
		20	19	30.83	2.53	30.14	2.61	29.28	2.70	28.80	2.74	28.42	2.78	27.38	2.86
		25	23	32.54	2.56	31.81	2.65	30.90	2.73	30.40	2.78	30.00	2.82	28.91	2.90
		30	28	34.68	2.60	33.91	2.69	32.94	2.78	32.40	2.82	31.97	2.86	30.81	2.95
		35	32	36.39	2.64	35.58	2.72	34.56	2.81	34.00	2.86	33.55	2.90	32.33	2.99
		40	36	38.11	2.67	37.26	2.76	36.19	2.85	35.60	2.90	35.13	2.94	33.85	3.02
		45	41	40.25	2.71	39.35	2.80	38.22	2.89	37.60	2.94	37.10	2.98	35.75	3.07
		47	43	41.10	2.73	40.19	2.82	39.04	2.91	**38.40**	**2.96**	37.89	3.00	36.51	3.09
		50	46	41.23	2.71	40.39	2.79	39.39	2.87	38.82	2.92	38.37	2.95	37.07	3.03
		55	51	41.43	2.68	40.74	2.75	39.99	2.82	39.53	2.85	39.16	2.87	38.00	2.93
		60	56	41.63	2.65	41.09	2.71	40.58	2.76	40.23	2.78	39.96	2.79	38.93	2.84
		63	59	41.75	2.64	41.29	2.68	40.94	2.72	40.66	2.73	40.43	2.75	39.49	2.78
		68	64	41.87	2.62	41.50	2.65	41.30	2.69	41.08	2.69	40.91	2.70	40.06	2.72
	9 + 9 + 9 + 12	-4	-4.4	21.84	2.31	21.35	2.39	20.74	2.47	20.40	2.51	20.13	2.54	19.40	2.62
		0	-0.4	23.55	2.36	23.02	2.44	22.37	2.51	22.00	2.56	21.71	2.59	20.92	2.67
		5	4.5	25.69	2.41	25.12	2.49	24.40	2.57	24.00	2.62	23.68	2.65	22.82	2.73
		10	9	27.16	2.46	26.55	2.54	25.79	2.62	25.37	2.67	25.03	2.70	24.12	2.79
		17	15	29.12	2.50	28.47	2.58	27.65	2.66	**27.20**	**2.71**	26.84	2.74	25.86	2.83
		20	19	30.83	2.53	30.14	2.61	29.28	2.70	28.80	2.74	28.42	2.78	27.38	2.86
		25	23	32.54	2.56	31.81	2.65	30.90	2.73	30.40	2.78	30.00	2.82	28.91	2.90
		30	28	34.68	2.60	33.91	2.69	32.94	2.78	32.40	2.82	31.97	2.86	30.81	2.95
		35	32	36.39	2.64	35.58	2.72	34.56	2.81	34.00	2.86	33.55	2.90	32.33	2.99
		40	36	38.11	2.67	37.26	2.76	36.19	2.85	35.60	2.90	35.13	2.94	33.85	3.02
		45	41	40.25	2.71	39.35	2.80	38.22	2.89	37.60	2.94	37.10	2.98	35.75	3.07
		47	43	41.10	2.73	40.19	2.82	39.04	2.91	**38.40**	**2.96**	37.89	3.00	36.51	3.09
		50	46	41.23	2.71	40.39	2.79	39.39	2.87	38.82	2.92	38.37	2.95	37.07	3.03
		55	51	41.43	2.68	40.74	2.75	39.99	2.82	39.53	2.85	39.16	2.87	38.00	2.93
		60	56	41.63	2.65	41.09	2.71	40.58	2.76	40.23	2.78	39.96	2.79	38.93	2.84
		63	59	41.75	2.64	41.29	2.68	40.94	2.72	40.66	2.73	40.43	2.75	39.49	2.78
		68	64	41.87	2.62	41.50	2.65	41.30	2.69	41.08	2.69	40.91	2.70	40.06	2.72

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F LMU303HV

Maximum Heating Capacity Tables

Table 46: LMU303HV Maximum Heating Capacity Table — Non-Ducted Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp.		Indoor Air Temp. °F DB											
		°F	°F	61		64		68		70		72		75	
		DB	WB	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Four (4) Non-Ducted Indoor Units	7 + 7 + 7 + 18	-4	-4.4	21.84	2.31	21.35	2.39	20.74	2.47	20.40	2.51	20.13	2.54	19.40	2.62
		0	-0.4	23.55	2.36	23.02	2.44	22.37	2.51	22.00	2.56	21.71	2.59	20.92	2.67
		5	4.5	25.69	2.41	25.12	2.49	24.40	2.57	24.00	2.62	23.68	2.65	22.82	2.73
		10	9	27.16	2.46	26.55	2.54	25.79	2.62	25.37	2.67	25.03	2.70	24.12	2.79
		17	15	29.12	2.50	28.47	2.58	27.65	2.66	**27.20**	**2.71**	26.84	2.74	25.86	2.83
		20	19	30.83	2.53	30.14	2.61	29.28	2.70	28.80	2.74	28.42	2.78	27.38	2.86
		25	23	32.54	2.56	31.81	2.65	30.90	2.73	30.40	2.78	30.00	2.82	28.91	2.90
		30	28	34.68	2.60	33.91	2.69	32.94	2.78	32.40	2.82	31.97	2.86	30.81	2.95
		35	32	36.39	2.64	35.58	2.72	34.56	2.81	34.00	2.86	33.55	2.90	32.33	2.99
		40	36	38.11	2.67	37.26	2.76	36.19	2.85	35.60	2.90	35.13	2.94	33.85	3.02
		45	41	40.25	2.71	39.35	2.80	38.22	2.89	37.60	2.94	37.10	2.98	35.75	3.07
		47	43	41.10	2.73	40.19	2.82	39.04	2.91	**38.40**	**2.96**	37.89	3.00	36.51	3.09
		50	46	41.23	2.71	40.39	2.79	39.39	2.87	38.82	2.92	38.37	2.95	37.07	3.03
		55	51	41.43	2.68	40.74	2.75	39.99	2.82	39.53	2.85	39.16	2.87	38.00	2.93
		60	56	41.63	2.65	41.09	2.71	40.58	2.76	40.23	2.78	39.96	2.79	38.93	2.84
		63	59	41.75	2.64	41.29	2.68	40.94	2.72	40.66	2.73	40.43	2.75	39.49	2.78
		68	64	41.87	2.62	41.50	2.65	41.30	2.69	41.08	2.69	40.91	2.70	40.06	2.72
	7 + 9 + 9 + 15	-4	-4.4	21.84	2.31	21.35	2.39	20.74	2.47	20.40	2.51	20.13	2.54	19.40	2.62
		0	-0.4	23.55	2.36	23.02	2.44	22.37	2.51	22.00	2.56	21.71	2.59	20.92	2.67
		5	4.5	25.69	2.41	25.12	2.49	24.40	2.57	24.00	2.62	23.68	2.65	22.82	2.73
		10	9	27.16	2.46	26.55	2.54	25.79	2.62	25.37	2.67	25.03	2.70	24.12	2.79
		17	15	29.12	2.50	28.47	2.58	27.65	2.66	**27.20**	**2.71**	26.84	2.74	25.86	2.83
		20	19	30.83	2.53	30.14	2.61	29.28	2.70	28.80	2.74	28.42	2.78	27.38	2.86
		25	23	32.54	2.56	31.81	2.65	30.90	2.73	30.40	2.78	30.00	2.82	28.91	2.90
		30	28	34.68	2.60	33.91	2.69	32.94	2.78	32.40	2.82	31.97	2.86	30.81	2.95
		35	32	36.39	2.64	35.58	2.72	34.56	2.81	34.00	2.86	33.55	2.90	32.33	2.99
		40	36	38.11	2.67	37.26	2.76	36.19	2.85	35.60	2.90	35.13	2.94	33.85	3.02
		45	41	40.25	2.71	39.35	2.80	38.22	2.89	37.60	2.94	37.10	2.98	35.75	3.07
		47	43	41.10	2.73	40.19	2.82	39.04	2.91	**38.40**	**2.96**	37.89	3.00	36.51	3.09
		50	46	41.23	2.71	40.39	2.79	39.39	2.87	38.82	2.92	38.37	2.95	37.07	3.03
		55	51	41.43	2.68	40.74	2.75	39.99	2.82	39.53	2.85	39.16	2.87	38.00	2.93
		60	56	41.63	2.65	41.09	2.71	40.58	2.76	40.23	2.78	39.96	2.79	38.93	2.84
		63	59	41.75	2.64	41.29	2.68	40.94	2.72	40.66	2.73	40.43	2.75	39.49	2.78
		68	64	41.87	2.62	41.50	2.65	41.30	2.69	41.08	2.69	40.91	2.70	40.06	2.72
	7 + 9 + 12 + 12	-4	-4.4	21.84	2.31	21.35	2.39	20.74	2.47	20.40	2.51	20.13	2.54	19.40	2.62
		0	-0.4	23.55	2.36	23.02	2.44	22.37	2.51	22.00	2.56	21.71	2.59	20.92	2.67
		5	4.5	25.69	2.41	25.12	2.49	24.40	2.57	24.00	2.62	23.68	2.65	22.82	2.73
		10	9	27.16	2.46	26.55	2.54	25.79	2.62	25.37	2.67	25.03	2.70	24.12	2.79
		17	15	29.12	2.50	28.47	2.58	27.65	2.66	**27.20**	**2.71**	26.84	2.74	25.86	2.83
		20	19	30.83	2.53	30.14	2.61	29.28	2.70	28.80	2.74	28.42	2.78	27.38	2.86
		25	23	32.54	2.56	31.81	2.65	30.90	2.73	30.40	2.78	30.00	2.82	28.91	2.90
		30	28	34.68	2.60	33.91	2.69	32.94	2.78	32.40	2.82	31.97	2.86	30.81	2.95
		35	32	36.39	2.64	35.58	2.72	34.56	2.81	34.00	2.86	33.55	2.90	32.33	2.99
		40	36	38.11	2.67	37.26	2.76	36.19	2.85	35.60	2.90	35.13	2.94	33.85	3.02
		45	41	40.25	2.71	39.35	2.80	38.22	2.89	37.60	2.94	37.10	2.98	35.75	3.07
		47	43	41.10	2.73	40.19	2.82	39.04	2.91	**38.40**	**2.96**	37.89	3.00	36.51	3.09
		50	46	41.23	2.71	40.39	2.79	39.39	2.87	38.82	2.92	38.37	2.95	37.07	3.03
		55	51	41.43	2.68	40.74	2.75	39.99	2.82	39.53	2.85	39.16	2.87	38.00	2.93
		60	56	41.63	2.65	41.09	2.71	40.58	2.76	40.23	2.78	39.96	2.79	38.93	2.84
		63	59	41.75	2.64	41.29	2.68	40.94	2.72	40.66	2.73	40.43	2.75	39.49	2.78
		68	64	41.87	2.62	41.50	2.65	41.30	2.69	41.08	2.69	40.91	2.70	40.06	2.72

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F LMU303HV

Maximum Heating Capacity Tables

MULTI F
MULTI F MAX

Table 47: LMU303HV Maximum Heating Capacity Table — Ducted Indoor Units.

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp.		Indoor Air Temp. °F DB											
		°F	°F	61		64		68		70		72		75	
		DB	WB	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Two (2) Ducted Indoor Units	9 + 9	-4	-4.4	15.57	1.61	15.22	1.66	14.79	1.72	14.55	1.75	14.35	1.77	13.83	1.82
		0	-0.4	16.60	1.64	16.23	1.70	15.76	1.75	15.51	1.78	15.30	1.80	14.74	1.86
		5	4.5	17.88	1.68	17.48	1.73	16.98	1.79	16.70	1.82	16.48	1.85	15.88	1.90
		10	9	19.00	1.71	18.58	1.77	18.05	1.83	17.75	1.86	17.52	1.88	16.88	1.94
		17	15	20.50	1.74	20.04	1.80	19.47	1.86	**19.15**	**1.89**	18.90	1.91	18.21	1.97
		20	19	21.54	1.77	21.05	1.83	20.45	1.89	20.12	1.92	19.85	1.95	19.13	2.01
		25	23	22.57	1.81	22.07	1.87	21.44	1.93	21.09	1.96	20.81	1.99	20.05	2.05
		30	28	23.86	1.85	23.33	1.91	22.66	1.98	22.29	2.01	22.00	2.04	21.20	2.10
		35	32	24.90	1.89	24.34	1.95	23.65	2.01	23.26	2.05	22.95	2.07	22.12	2.14
		40	36	25.93	1.92	25.35	1.99	24.63	2.05	24.23	2.08	23.91	2.11	23.04	2.18
		45	41	27.23	1.97	26.62	2.03	25.86	2.10	25.44	2.13	25.10	2.16	24.19	2.23
		47	43	27.75	1.98	27.13	2.05	26.35	2.11	**25.92**	**2.15**	25.58	2.18	24.65	2.24
		50	46	27.83	1.97	27.27	2.03	26.59	2.09	26.21	2.12	25.90	2.14	25.02	2.20
		55	51	27.96	1.95	27.50	2.00	26.99	2.04	26.68	2.07	26.43	2.09	25.65	2.13
		60	56	28.10	1.93	27.73	1.97	27.39	2.00	27.16	2.02	26.97	2.03	26.28	2.06
		63	59	28.18	1.92	27.87	1.95	27.63	1.98	27.44	1.99	27.29	1.99	26.66	2.02
		68	64	28.26	1.90	28.01	1.93	27.87	1.95	27.73	1.96	27.62	1.96	27.04	1.98
	9 + 12	-4	-4.4	18.17	2.04	17.76	2.11	17.25	2.17	16.97	2.21	16.74	2.24	16.14	2.31
		0	-0.4	19.36	2.08	18.93	2.15	18.39	2.21	18.09	2.25	17.85	2.28	17.20	2.35
		5	4.5	20.86	2.12	20.39	2.19	19.81	2.27	19.49	2.30	19.23	2.34	18.53	2.41
		10	9	22.17	2.17	21.68	2.24	21.06	2.31	20.71	2.35	20.44	2.38	19.69	2.46
		17	15	23.92	2.20	23.38	2.27	22.72	2.35	**22.34**	**2.39**	22.05	2.42	21.25	2.49
		20	19	25.13	2.25	24.56	2.32	23.86	2.39	23.47	2.44	23.16	2.47	22.32	2.54
		25	23	26.33	2.29	25.74	2.36	25.01	2.44	24.60	2.48	24.27	2.52	23.39	2.59
		30	28	27.84	2.34	27.22	2.42	26.44	2.50	26.01	2.54	25.66	2.58	24.73	2.65
		35	32	29.05	2.39	28.40	2.47	27.59	2.55	27.14	2.59	26.78	2.62	25.80	2.70
		40	36	30.26	2.43	29.58	2.51	28.74	2.59	28.27	2.64	27.89	2.67	26.88	2.75
		45	41	31.77	2.49	31.06	2.57	30.17	2.65	29.68	2.70	29.28	2.73	28.22	2.81
		47	43	32.37	2.51	31.65	2.59	30.74	2.67	**30.24**	**2.72**	29.84	2.76	28.75	2.84
		50	46	32.46	2.49	31.81	2.57	31.02	2.64	30.57	2.68	30.21	2.71	29.19	2.79
		55	51	32.62	2.47	32.08	2.53	31.49	2.59	31.13	2.62	30.84	2.64	29.93	2.70
		60	56	32.78	2.44	32.36	2.49	31.96	2.53	31.68	2.55	31.47	2.57	30.66	2.61
		63	59	32.88	2.42	32.52	2.46	32.24	2.50	32.02	2.51	31.84	2.52	31.10	2.55
		68	64	32.97	2.41	32.68	2.44	32.52	2.47	32.35	2.47	32.22	2.48	31.55	2.50
	12 + 12	-4	-4.4	20.76	2.46	20.30	2.54	19.72	2.62	19.39	2.67	19.14	2.70	18.44	2.78
		0	-0.4	22.13	2.50	21.64	2.59	21.02	2.67	20.67	2.72	20.40	2.75	19.66	2.84
		5	4.5	23.84	2.56	23.31	2.65	22.64	2.73	22.27	2.78	21.98	2.82	21.18	2.90
		10	9	25.34	2.62	24.77	2.70	24.06	2.79	23.67	2.84	23.36	2.88	22.51	2.96
		17	15	27.33	2.65	26.72	2.74	25.96	2.83	**25.54**	**2.88**	25.20	2.92	24.28	3.01
		20	19	28.71	2.71	28.07	2.80	27.27	2.89	26.83	2.94	26.47	2.98	25.51	3.07
		25	23	30.09	2.76	29.42	2.85	28.58	2.94	28.11	2.99	27.74	3.03	26.73	3.13
		30	28	31.82	2.83	31.11	2.92	30.22	3.01	29.73	3.07	29.33	3.11	28.26	3.20
		35	32	33.20	2.88	32.46	2.97	31.53	3.07	31.01	3.12	30.60	3.16	29.49	3.26
		40	36	34.58	2.93	33.81	3.03	32.84	3.13	32.30	3.18	31.87	3.22	30.72	3.32
		45	41	36.30	3.00	35.49	3.10	34.48	3.20	33.92	3.25	33.46	3.30	32.25	3.39
		47	43	36.99	3.02	36.17	3.12	35.13	3.22	**34.56**	**3.28**	34.10	3.32	32.86	3.42
		50	46	37.10	3.01	36.35	3.10	35.45	3.19	34.94	3.23	34.53	3.27	33.36	3.36
		55	51	37.28	2.97	36.67	3.05	35.99	3.12	35.58	3.15	35.24	3.18	34.20	3.25
		60	56	37.47	2.94	36.98	3.00	36.52	3.05	36.21	3.08	35.96	3.09	35.04	3.14
		63	59	37.57	2.92	37.16	2.97	36.84	3.01	36.59	3.03	36.39	3.04	35.54	3.08
		68	64	37.68	2.90	37.35	2.94	37.17	2.98	36.98	2.98	36.82	2.99	36.05	3.01

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F LMU303HV

Maximum Heating Capacity Tables

Table 48: LMU303HV Maximum Heating Capacity Table — Ducted Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp.		Indoor Air Temp. °F DB											
		°F	°F	61		64		68		70		72		75	
		DB	WB	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Two (2) Ducted Indoor Units	9 + 18	-4	-4.4	21.63	2.64	21.14	2.73	20.54	2.81	20.20	2.86	19.93	2.90	19.21	2.99
		0	-0.4	23.05	2.69	22.54	2.78	21.89	2.87	21.53	2.91	21.25	2.95	20.48	3.04
		5	4.5	24.83	2.75	24.28	2.84	23.59	2.93	23.20	2.98	22.89	3.02	22.06	3.11
		10	9	26.39	2.81	25.80	2.90	25.07	2.99	24.66	3.04	24.33	3.09	23.44	3.18
		17	15	28.47	2.85	27.84	2.94	27.04	3.04	**26.60**	**3.09**	26.25	3.13	25.29	3.23
		20	19	29.91	2.91	29.24	3.00	28.41	3.10	27.94	3.15	27.57	3.19	26.57	3.29
		25	23	31.35	2.96	30.65	3.06	29.77	3.16	29.29	3.21	28.90	3.26	27.85	3.35
		30	28	33.15	3.03	32.40	3.13	31.48	3.23	30.96	3.29	30.55	3.33	29.44	3.43
		35	32	34.58	3.09	33.81	3.19	32.84	3.29	32.31	3.35	31.88	3.40	30.72	3.50
		40	36	36.02	3.15	35.22	3.25	34.21	3.35	33.65	3.41	33.20	3.46	32.00	3.56
		45	41	37.82	3.22	36.97	3.32	35.92	3.43	35.33	3.49	34.86	3.54	33.59	3.64
		47	43	38.54	3.25	37.67	3.35	36.60	3.46	**36.00**	**3.52**	35.52	3.57	34.23	3.67
		50	46	38.65	3.23	37.87	3.32	36.93	3.42	36.40	3.47	35.97	3.51	34.75	3.61
		55	51	38.84	3.19	38.19	3.27	37.49	3.35	37.06	3.39	36.71	3.42	35.63	3.49
		60	56	39.03	3.16	38.52	3.22	38.04	3.28	37.72	3.30	37.46	3.32	36.50	3.37
		63	59	39.14	3.14	38.71	3.19	38.38	3.24	38.12	3.25	37.91	3.26	37.02	3.30
		68	64	39.25	3.12	38.91	3.16	38.71	3.19	38.52	3.20	38.36	3.21	37.56	3.24
	12 + 18	-4	-4.4	21.63	2.64	21.14	2.73	20.54	2.81	20.20	2.86	19.93	2.90	19.21	2.99
		0	-0.4	23.05	2.69	22.54	2.78	21.89	2.87	21.53	2.91	21.25	2.95	20.48	3.04
		5	4.5	24.83	2.75	24.28	2.84	23.59	2.93	23.20	2.98	22.89	3.02	22.06	3.11
		10	9	26.39	2.81	25.80	2.90	25.07	2.99	24.66	3.04	24.33	3.09	23.44	3.18
		17	15	28.47	2.85	27.84	2.94	27.04	3.04	**26.60**	**3.09**	26.25	3.13	25.29	3.23
		20	19	29.91	2.91	29.24	3.00	28.41	3.10	27.94	3.15	27.57	3.19	26.57	3.29
		25	23	31.35	2.96	30.65	3.06	29.77	3.16	29.29	3.21	28.90	3.26	27.85	3.35
		30	28	33.15	3.03	32.40	3.13	31.48	3.23	30.96	3.29	30.55	3.33	29.44	3.43
		35	32	34.58	3.09	33.81	3.19	32.84	3.29	32.31	3.35	31.88	3.40	30.72	3.50
		40	36	36.02	3.15	35.22	3.25	34.21	3.35	33.65	3.41	33.20	3.46	32.00	3.56
		45	41	37.82	3.22	36.97	3.32	35.92	3.43	35.33	3.49	34.86	3.54	33.59	3.64
		47	43	38.54	3.25	37.67	3.35	36.60	3.46	**36.00**	**3.52**	35.52	3.57	34.23	3.67
		50	46	38.65	3.23	37.87	3.32	36.93	3.42	36.40	3.47	35.97	3.51	34.75	3.61
		55	51	38.84	3.19	38.19	3.27	37.49	3.35	37.06	3.39	36.71	3.42	35.63	3.49
		60	56	39.03	3.16	38.52	3.22	38.04	3.28	37.72	3.30	37.46	3.32	36.50	3.37
		63	59	39.14	3.14	38.71	3.19	38.38	3.24	38.12	3.25	37.91	3.26	37.02	3.30
		68	64	39.25	3.12	38.91	3.16	38.71	3.19	38.52	3.20	38.36	3.21	37.56	3.24
	18 + 18	-4	-4.4	21.63	2.64	21.14	2.73	20.54	2.81	20.20	2.86	19.93	2.90	19.21	2.99
		0	-0.4	23.05	2.69	22.54	2.78	21.89	2.87	21.53	2.91	21.25	2.95	20.48	3.04
		5	4.5	24.83	2.75	24.28	2.84	23.59	2.93	23.20	2.98	22.89	3.02	22.06	3.11
		10	9	26.39	2.81	25.80	2.90	25.07	2.99	24.66	3.04	24.33	3.09	23.44	3.18
		17	15	28.47	2.85	27.84	2.94	27.04	3.04	**26.60**	**3.09**	26.25	3.13	25.29	3.23
		20	19	29.91	2.91	29.24	3.00	28.41	3.10	27.94	3.15	27.57	3.19	26.57	3.29
		25	23	31.35	2.96	30.65	3.06	29.77	3.16	29.29	3.21	28.90	3.26	27.85	3.35
		30	28	33.15	3.03	32.40	3.13	31.48	3.23	30.96	3.29	30.55	3.33	29.44	3.43
		35	32	34.58	3.09	33.81	3.19	32.84	3.29	32.31	3.35	31.88	3.40	30.72	3.50
		40	36	36.02	3.15	35.22	3.25	34.21	3.35	33.65	3.41	33.20	3.46	32.00	3.56
		45	41	37.82	3.22	36.97	3.32	35.92	3.43	35.33	3.49	34.86	3.54	33.59	3.64
		47	43	38.54	3.25	37.67	3.35	36.60	3.46	**36.00**	**3.52**	35.52	3.57	34.23	3.67
		50	46	38.65	3.23	37.87	3.32	36.93	3.42	36.40	3.47	35.97	3.51	34.75	3.61
		55	51	38.84	3.19	38.19	3.27	37.49	3.35	37.06	3.39	36.71	3.42	35.63	3.49
		60	56	39.03	3.16	38.52	3.22	38.04	3.28	37.72	3.30	37.46	3.32	36.50	3.37
		63	59	39.14	3.14	38.71	3.19	38.38	3.24	38.12	3.25	37.91	3.26	37.02	3.30
		68	64	39.25	3.12	38.91	3.16	38.71	3.19	38.52	3.20	38.36	3.21	37.56	3.24

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F LMU303HV

Maximum Heating Capacity Tables

Table 49: LMU303HV Maximum Heating Capacity Table — Ducted Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp.		Indoor Air Temp. °F DB											
		°F	°F	61		64		68		70		72		75	
		DB	WB	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Three (3) Ducted Indoor Units	9 + 9 + 9	-4	-4.4	21.63	2.48	21.14	2.56	20.54	2.65	20.20	2.69	19.93	2.73	19.21	2.81
		0	-0.4	23.05	2.53	22.54	2.61	21.89	2.69	21.53	2.74	21.25	2.78	20.48	2.86
		5	4.5	24.83	2.59	24.28	2.67	23.59	2.76	23.20	2.80	22.89	2.84	22.06	2.93
		10	9	26.39	2.64	25.80	2.73	25.07	2.81	24.66	2.86	24.33	2.90	23.44	2.99
		17	15	28.47	2.68	27.84	2.77	27.04	2.86	**26.60**	**2.91**	26.25	2.94	25.29	3.03
		20	19	29.91	2.73	29.24	2.82	28.41	2.91	27.94	2.96	27.57	3.00	26.57	3.09
		25	23	31.35	2.79	30.65	2.88	29.77	2.97	29.29	3.02	28.90	3.06	27.85	3.15
		30	28	33.15	2.85	32.40	2.95	31.48	3.04	30.96	3.09	30.55	3.14	29.44	3.23
		35	32	34.58	2.91	33.81	3.00	32.84	3.10	32.31	3.15	31.88	3.19	30.72	3.29
		40	36	36.02	2.96	35.22	3.06	34.21	3.15	33.65	3.21	33.20	3.25	32.00	3.35
		45	41	37.82	3.03	36.97	3.13	35.92	3.23	35.33	3.28	34.86	3.33	33.59	3.43
		47	43	38.54	3.05	37.67	3.15	36.60	3.25	**36.00**	**3.31**	35.52	3.35	34.23	3.46
		50	46	38.65	3.03	37.87	3.12	36.93	3.21	36.40	3.26	35.97	3.30	34.75	3.39
		55	51	38.84	3.00	38.19	3.07	37.49	3.15	37.06	3.18	36.71	3.21	35.63	3.28
		60	56	39.03	2.97	38.52	3.03	38.04	3.08	37.72	3.10	37.46	3.12	36.50	3.17
		63	59	39.14	2.95	38.71	3.00	38.38	3.04	38.12	3.06	37.91	3.07	37.02	3.11
		68	64	39.25	2.93	38.91	2.97	38.71	3.00	38.52	3.01	38.36	3.02	37.56	3.04
	9 + 9 + 12	-4	-4.4	21.63	2.48	21.14	2.56	20.54	2.65	20.20	2.69	19.93	2.73	19.21	2.81
		0	-0.4	23.05	2.53	22.54	2.61	21.89	2.69	21.53	2.74	21.25	2.78	20.48	2.86
		5	4.5	24.83	2.59	24.28	2.67	23.59	2.76	23.20	2.80	22.89	2.84	22.06	2.93
		10	9	26.39	2.64	25.80	2.73	25.07	2.81	24.66	2.86	24.33	2.90	23.44	2.99
		17	15	28.47	2.68	27.84	2.77	27.04	2.86	**26.60**	**2.91**	26.25	2.94	25.29	3.03
		20	19	29.91	2.73	29.24	2.82	28.41	2.91	27.94	2.96	27.57	3.00	26.57	3.09
		25	23	31.35	2.79	30.65	2.88	29.77	2.97	29.29	3.02	28.90	3.06	27.85	3.15
		30	28	33.15	2.85	32.40	2.95	31.48	3.04	30.96	3.09	30.55	3.14	29.44	3.23
		35	32	34.58	2.91	33.81	3.00	32.84	3.10	32.31	3.15	31.88	3.19	30.72	3.29
		40	36	36.02	2.96	35.22	3.06	34.21	3.15	33.65	3.21	33.20	3.25	32.00	3.35
		45	41	37.82	3.03	36.97	3.13	35.92	3.23	35.33	3.28	34.86	3.33	33.59	3.43
		47	43	38.54	3.05	37.67	3.15	36.60	3.25	**36.00**	**3.31**	35.52	3.35	34.23	3.46
		50	46	38.65	3.03	37.87	3.12	36.93	3.21	36.40	3.26	35.97	3.30	34.75	3.39
		55	51	38.84	3.00	38.19	3.07	37.49	3.15	37.06	3.18	36.71	3.21	35.63	3.28
		60	56	39.03	2.97	38.52	3.03	38.04	3.08	37.72	3.10	37.46	3.12	36.50	3.17
		63	59	39.14	2.95	38.71	3.00	38.38	3.04	38.12	3.06	37.91	3.07	37.02	3.11
		68	64	39.25	2.93	38.91	2.97	38.71	3.00	38.52	3.01	38.36	3.02	37.56	3.04
	9 + 12 + 12	-4	-4.4	21.63	2.48	21.14	2.56	20.54	2.65	20.20	2.69	19.93	2.73	19.21	2.81
		0	-0.4	23.05	2.53	22.54	2.61	21.89	2.69	21.53	2.74	21.25	2.78	20.48	2.86
		5	4.5	24.83	2.59	24.28	2.67	23.59	2.76	23.20	2.80	22.89	2.84	22.06	2.93
		10	9	26.39	2.64	25.80	2.73	25.07	2.81	24.66	2.86	24.33	2.90	23.44	2.99
		17	15	28.47	2.68	27.84	2.77	27.04	2.86	**26.60**	**2.91**	26.25	2.94	25.29	3.03
		20	19	29.91	2.73	29.24	2.82	28.41	2.91	27.94	2.96	27.57	3.00	26.57	3.09
		25	23	31.35	2.79	30.65	2.88	29.77	2.97	29.29	3.02	28.90	3.06	27.85	3.15
		30	28	33.15	2.85	32.40	2.95	31.48	3.04	30.96	3.09	30.55	3.14	29.44	3.23
		35	32	34.58	2.91	33.81	3.00	32.84	3.10	32.31	3.15	31.88	3.19	30.72	3.29
		40	36	36.02	2.96	35.22	3.06	34.21	3.15	33.65	3.21	33.20	3.25	32.00	3.35
		45	41	37.82	3.03	36.97	3.13	35.92	3.23	35.33	3.28	34.86	3.33	33.59	3.43
		47	43	38.54	3.05	37.67	3.15	36.60	3.25	**36.00**	**3.31**	35.52	3.35	34.23	3.46
		50	46	38.65	3.03	37.87	3.12	36.93	3.21	36.40	3.26	35.97	3.30	34.75	3.39
		55	51	38.84	3.00	38.19	3.07	37.49	3.15	37.06	3.18	36.71	3.21	35.63	3.28
		60	56	39.03	2.97	38.52	3.03	38.04	3.08	37.72	3.10	37.46	3.12	36.50	3.17
		63	59	39.14	2.95	38.71	3.00	38.38	3.04	38.12	3.06	37.91	3.07	37.02	3.11
		68	64	39.25	2.93	38.91	2.97	38.71	3.00	38.52	3.01	38.36	3.02	37.56	3.04

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F LMU303HV

Maximum Heating Capacity Tables

Table 50: LMU303HV Maximum Heating Capacity Table — Ducted Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp.		Indoor Air Temp. °F DB											
		°F	°F	61		64		68		70		72		75	
		DB	WB	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Three (3) Ducted Indoor Units	12 + 12 + 12	-4	-4.4	21.63	2.48	21.14	2.56	20.54	2.65	20.20	2.69	19.93	2.73	19.21	2.81
		0	-0.4	23.05	2.53	22.54	2.61	21.89	2.69	21.53	2.74	21.25	2.78	20.48	2.86
		5	4.5	24.83	2.59	24.28	2.67	23.59	2.76	23.20	2.80	22.89	2.84	22.06	2.93
		10	9	26.39	2.64	25.80	2.73	25.07	2.81	24.66	2.86	24.33	2.90	23.44	2.99
		17	15	28.47	2.68	27.84	2.77	27.04	2.86	**26.60**	**2.91**	26.25	2.94	25.29	3.03
		20	19	29.91	2.73	29.24	2.82	28.41	2.91	27.94	2.96	27.57	3.00	26.57	3.09
		25	23	31.35	2.79	30.65	2.88	29.77	2.97	29.29	3.02	28.90	3.06	27.85	3.15
		30	28	33.15	2.85	32.40	2.95	31.48	3.04	30.96	3.09	30.55	3.14	29.44	3.23
		35	32	34.58	2.91	33.81	3.00	32.84	3.10	32.31	3.15	31.88	3.19	30.72	3.29
		40	36	36.02	2.96	35.22	3.06	34.21	3.15	33.65	3.21	33.20	3.25	32.00	3.35
		45	41	37.82	3.03	36.97	3.13	35.92	3.23	35.33	3.28	34.86	3.33	33.59	3.43
		47	43	38.54	3.05	37.67	3.15	36.60	3.25	**36.00**	**3.31**	35.52	3.35	34.23	3.46
		50	46	38.65	3.03	37.87	3.12	36.93	3.21	36.40	3.26	35.97	3.30	34.75	3.39
		55	51	38.84	3.00	38.19	3.07	37.49	3.15	37.06	3.18	36.71	3.21	35.63	3.28
		60	56	39.03	2.97	38.52	3.03	38.04	3.08	37.72	3.10	37.46	3.12	36.50	3.17
		63	59	39.14	2.95	38.71	3.00	38.38	3.04	38.12	3.06	37.91	3.07	37.02	3.11
		68	64	39.25	2.93	38.91	2.97	38.71	3.00	38.52	3.01	38.36	3.02	37.56	3.04
	9 + 9 + 18	-4	-4.4	21.63	2.48	21.14	2.56	20.54	2.65	20.20	2.69	19.93	2.73	19.21	2.81
		0	-0.4	23.05	2.53	22.54	2.61	21.89	2.69	21.53	2.74	21.25	2.78	20.48	2.86
		5	4.5	24.83	2.59	24.28	2.67	23.59	2.76	23.20	2.80	22.89	2.84	22.06	2.93
		10	9	26.39	2.64	25.80	2.73	25.07	2.81	24.66	2.86	24.33	2.90	23.44	2.99
		17	15	28.47	2.68	27.84	2.77	27.04	2.86	**26.60**	**2.91**	26.25	2.94	25.29	3.03
		20	19	29.91	2.73	29.24	2.82	28.41	2.91	27.94	2.96	27.57	3.00	26.57	3.09
		25	23	31.35	2.79	30.65	2.88	29.77	2.97	29.29	3.02	28.90	3.06	27.85	3.15
		30	28	33.15	2.85	32.40	2.95	31.48	3.04	30.96	3.09	30.55	3.14	29.44	3.23
		35	32	34.58	2.91	33.81	3.00	32.84	3.10	32.31	3.15	31.88	3.19	30.72	3.29
		40	36	36.02	2.96	35.22	3.06	34.21	3.15	33.65	3.21	33.20	3.25	32.00	3.35
		45	41	37.82	3.03	36.97	3.13	35.92	3.23	35.33	3.28	34.86	3.33	33.59	3.43
		47	43	38.54	3.05	37.67	3.15	36.60	3.25	**36.00**	**3.31**	35.52	3.35	34.23	3.46
		50	46	38.65	3.03	37.87	3.12	36.93	3.21	36.40	3.26	35.97	3.30	34.75	3.39
		55	51	38.84	3.00	38.19	3.07	37.49	3.15	37.06	3.18	36.71	3.21	35.63	3.28
		60	56	39.03	2.97	38.52	3.03	38.04	3.08	37.72	3.10	37.46	3.12	36.50	3.17
		63	59	39.14	2.95	38.71	3.00	38.38	3.04	38.12	3.06	37.91	3.07	37.02	3.11
		68	64	39.25	2.93	38.91	2.97	38.71	3.00	38.52	3.01	38.36	3.02	37.56	3.04
	9 + 12 + 18	-4	-4.4	21.63	2.48	21.14	2.56	20.54	2.65	20.20	2.69	19.93	2.73	19.21	2.81
		0	-0.4	23.05	2.53	22.54	2.61	21.89	2.69	21.53	2.74	21.25	2.78	20.48	2.86
		5	4.5	24.83	2.59	24.28	2.67	23.59	2.76	23.20	2.80	22.89	2.84	22.06	2.93
		10	9	26.39	2.64	25.80	2.73	25.07	2.81	24.66	2.86	24.33	2.90	23.44	2.99
		17	15	28.47	2.68	27.84	2.77	27.04	2.86	**26.60**	**2.91**	26.25	2.94	25.29	3.03
		20	19	29.91	2.73	29.24	2.82	28.41	2.91	27.94	2.96	27.57	3.00	26.57	3.09
		25	23	31.35	2.79	30.65	2.88	29.77	2.97	29.29	3.02	28.90	3.06	27.85	3.15
		30	28	33.15	2.85	32.40	2.95	31.48	3.04	30.96	3.09	30.55	3.14	29.44	3.23
		35	32	34.58	2.91	33.81	3.00	32.84	3.10	32.31	3.15	31.88	3.19	30.72	3.29
		40	36	36.02	2.96	35.22	3.06	34.21	3.15	33.65	3.21	33.20	3.25	32.00	3.35
		45	41	37.82	3.03	36.97	3.13	35.92	3.23	35.33	3.28	34.86	3.33	33.59	3.43
		47	43	38.54	3.05	37.67	3.15	36.60	3.25	**36.00**	**3.31**	35.52	3.35	34.23	3.46
		50	46	38.65	3.03	37.87	3.12	36.93	3.21	36.40	3.26	35.97	3.30	34.75	3.39
		55	51	38.84	3.00	38.19	3.07	37.49	3.15	37.06	3.18	36.71	3.21	35.63	3.28
		60	56	39.03	2.97	38.52	3.03	38.04	3.08	37.72	3.10	37.46	3.12	36.50	3.17
		63	59	39.14	2.95	38.71	3.00	38.38	3.04	38.12	3.06	37.91	3.07	37.02	3.11
		68	64	39.25	2.93	38.91	2.97	38.71	3.00	38.52	3.01	38.36	3.02	37.56	3.04

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F LMU303HV

Maximum Heating Capacity Tables

Table 51: LMU303HV Maximum Heating Capacity Table — Ducted Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp.		Indoor Air Temp. °F DB											
		°F	°F	61		64		68		70		72		75	
		DB	WB	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Four (4) Ducted Indoor Units	9 + 9 + 9 + 9	-4	-4.4	21.63	2.48	21.14	2.56	20.54	2.65	20.20	2.69	19.93	2.73	19.21	2.81
		0	-0.4	23.05	2.53	22.54	2.61	21.89	2.69	21.53	2.74	21.25	2.78	20.48	2.86
		5	4.5	24.83	2.59	24.28	2.67	23.59	2.76	23.20	2.80	22.89	2.84	22.06	2.93
		10	9	26.39	2.64	25.80	2.73	25.07	2.81	24.66	2.86	24.33	2.90	23.44	2.99
		17	15	28.47	2.68	27.84	2.77	27.04	2.86	**26.60**	**2.91**	26.25	2.94	25.29	3.03
		20	19	29.91	2.73	29.24	2.82	28.41	2.91	27.94	2.96	27.57	3.00	26.57	3.09
		25	23	31.35	2.79	30.65	2.88	29.77	2.97	29.29	3.02	28.90	3.06	27.85	3.15
		30	28	33.15	2.85	32.40	2.95	31.48	3.04	30.96	3.09	30.55	3.14	29.44	3.23
		35	32	34.58	2.91	33.81	3.00	32.84	3.10	32.31	3.15	31.88	3.19	30.72	3.29
		40	36	36.02	2.96	35.22	3.06	34.21	3.15	33.65	3.21	33.20	3.25	32.00	3.35
		45	41	37.82	3.03	36.97	3.13	35.92	3.23	35.33	3.28	34.86	3.33	33.59	3.43
		47	43	38.54	3.05	37.67	3.15	36.60	3.25	**36.00**	**3.31**	35.52	3.35	34.23	3.46
		50	46	38.65	3.03	37.87	3.12	36.93	3.21	36.40	3.26	35.97	3.30	34.75	3.39
		55	51	38.84	3.00	38.19	3.07	37.49	3.15	37.06	3.18	36.71	3.21	35.63	3.28
		60	56	39.03	2.97	38.52	3.03	38.04	3.08	37.72	3.10	37.46	3.12	36.50	3.17
		63	59	39.14	2.95	38.71	3.00	38.38	3.04	38.12	3.06	37.91	3.07	37.02	3.11
		68	64	39.25	2.93	38.91	2.97	38.71	3.00	38.52	3.01	38.36	3.02	37.56	3.04
	9 + 9 + 9 + 12	-4	-4.4	21.63	2.48	21.14	2.56	20.54	2.65	20.20	2.69	19.93	2.73	19.21	2.81
		0	-0.4	23.05	2.53	22.54	2.61	21.89	2.69	21.53	2.74	21.25	2.78	20.48	2.86
		5	4.5	24.83	2.59	24.28	2.67	23.59	2.76	23.20	2.80	22.89	2.84	22.06	2.93
		10	9	26.39	2.64	25.80	2.73	25.07	2.81	24.66	2.86	24.33	2.90	23.44	2.99
		17	15	28.47	2.68	27.84	2.77	27.04	2.86	**26.60**	**2.91**	26.25	2.94	25.29	3.03
		20	19	29.91	2.73	29.24	2.82	28.41	2.91	27.94	2.96	27.57	3.00	26.57	3.09
		25	23	31.35	2.79	30.65	2.88	29.77	2.97	29.29	3.02	28.90	3.06	27.85	3.15
		30	28	33.15	2.85	32.40	2.95	31.48	3.04	30.96	3.09	30.55	3.14	29.44	3.23
		35	32	34.58	2.91	33.81	3.00	32.84	3.10	32.31	3.15	31.88	3.19	30.72	3.29
		40	36	36.02	2.96	35.22	3.06	34.21	3.15	33.65	3.21	33.20	3.25	32.00	3.35
		45	41	37.82	3.03	36.97	3.13	35.92	3.23	35.33	3.28	34.86	3.33	33.59	3.43
		47	43	38.54	3.05	37.67	3.15	36.60	3.25	**36.00**	**3.31**	35.52	3.35	34.23	3.46
		50	46	38.65	3.03	37.87	3.12	36.93	3.21	36.40	3.26	35.97	3.30	34.75	3.39
		55	51	38.84	3.00	38.19	3.07	37.49	3.15	37.06	3.18	36.71	3.21	35.63	3.28
		60	56	39.03	2.97	38.52	3.03	38.04	3.08	37.72	3.10	37.46	3.12	36.50	3.17
		63	59	39.14	2.95	38.71	3.00	38.38	3.04	38.12	3.06	37.91	3.07	37.02	3.11
		68	64	39.25	2.93	38.91	2.97	38.71	3.00	38.52	3.01	38.36	3.02	37.56	3.04

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70°F dry bulb (DB) and 60°F wet bulb (WB), and outdoor ambient conditions of 47°F dry bulb (DB) and 43°F wet bulb (WB).

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F LMU303HV

Maximum Heating Capacity Tables

Table 52: LMU303HV Maximum Heating Capacity Table — Mixed Indoor Units.

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp.		Indoor Air Temp. °F DB											
		°F	°F	61		64		68		70		72		75	
		DB	WB	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Two (2) Mixed Indoor Units	7 + 9	-4	-4.4	13.46	1.37	13.16	1.42	12.78	1.46	12.57	1.49	12.41	1.51	11.95	1.55
		0	-0.4	14.49	1.40	14.17	1.44	13.76	1.49	13.54	1.51	13.36	1.53	12.87	1.58
		5	4.5	15.78	1.43	15.43	1.47	14.99	1.52	14.74	1.55	14.54	1.57	14.02	1.62
		10	9	16.66	1.46	16.29	1.51	15.82	1.55	15.56	1.58	15.36	1.60	14.80	1.65
		17	15	17.83	1.48	17.44	1.53	16.94	1.58	**16.66**	**1.60**	16.44	1.62	15.84	1.67
		20	19	18.81	1.50	18.39	1.55	17.86	1.60	17.57	1.63	17.34	1.65	16.71	1.70
		25	23	19.79	1.53	19.34	1.58	18.79	1.63	18.48	1.66	18.24	1.68	17.57	1.73
		30	28	21.00	1.56	20.54	1.61	19.95	1.66	19.62	1.69	19.36	1.71	18.66	1.76
		35	32	21.98	1.58	21.49	1.64	20.87	1.69	20.53	1.72	20.26	1.74	19.52	1.79
		40	36	22.96	1.61	22.44	1.66	21.80	1.71	21.45	1.74	21.16	1.77	20.39	1.82
		45	41	24.17	1.64	23.63	1.69	22.96	1.75	22.58	1.78	22.28	1.80	21.47	1.85
		47	43	24.66	1.65	24.11	1.71	23.42	1.76	**23.04**	**1.79**	22.73	1.81	21.91	1.87
		50	46	24.74	1.64	24.24	1.69	23.64	1.74	23.29	1.76	23.02	1.79	22.24	1.83
		55	51	24.86	1.62	24.44	1.66	23.99	1.70	23.72	1.72	23.50	1.74	22.80	1.77
		60	56	24.98	1.61	24.65	1.64	24.35	1.67	24.14	1.68	23.97	1.69	23.36	1.72
		63	59	25.05	1.60	24.78	1.62	24.56	1.65	24.39	1.65	24.26	1.66	23.70	1.68
		68	64	25.12	1.58	24.90	1.61	24.78	1.62	24.65	1.63	24.55	1.63	24.04	1.65
	9 + 9	-4	-4.4	15.14	1.61	14.80	1.66	14.38	1.71	14.14	1.74	13.96	1.77	13.45	1.82
		0	-0.4	16.30	1.64	15.94	1.69	15.48	1.75	15.23	1.78	15.03	1.80	14.48	1.85
		5	4.5	17.75	1.68	17.35	1.73	16.86	1.79	16.58	1.82	16.36	1.84	15.77	1.90
		10	9	18.74	1.71	18.32	1.77	17.80	1.82	17.51	1.85	17.28	1.88	16.65	1.94
		17	15	20.06	1.73	19.62	1.79	19.05	1.85	**18.74**	**1.88**	18.49	1.91	17.82	1.96
		20	19	21.16	1.76	20.69	1.82	20.10	1.88	19.77	1.91	19.51	1.94	18.80	2.00
		25	23	22.26	1.79	21.76	1.85	21.14	1.91	20.79	1.94	20.52	1.97	19.77	2.03
		30	28	23.63	1.83	23.10	1.89	22.44	1.95	22.08	1.98	21.78	2.01	20.99	2.07
		35	32	24.73	1.86	24.17	1.92	23.48	1.98	23.10	2.01	22.79	2.04	21.96	2.10
		40	36	25.83	1.89	25.25	1.95	24.53	2.01	24.13	2.05	23.81	2.07	22.94	2.14
		45	41	27.20	1.92	26.59	1.99	25.83	2.05	25.41	2.08	25.07	2.11	24.16	2.18
		47	43	27.75	1.94	27.13	2.00	26.35	2.06	**25.92**	**2.10**	25.58	2.13	24.65	2.19
		50	46	27.83	1.92	27.27	1.98	26.59	2.04	26.21	2.07	25.90	2.09	25.02	2.15
		55	51	27.96	1.90	27.50	1.95	26.99	2.00	26.68	2.02	26.43	2.04	25.65	2.08
		60	56	28.10	1.88	27.73	1.92	27.39	1.96	27.16	1.97	26.97	1.98	26.28	2.01
		63	59	28.18	1.87	27.87	1.90	27.63	1.93	27.44	1.94	27.29	1.95	26.66	1.97
		68	64	28.26	1.86	28.01	1.88	27.87	1.91	27.73	1.91	27.62	1.91	27.04	1.93
	7 + 12	-4	-4.4	15.98	1.75	15.62	1.81	15.18	1.87	14.93	1.90	14.73	1.93	14.20	1.98
		0	-0.4	17.21	1.79	16.82	1.84	16.34	1.90	16.07	1.94	15.86	1.96	15.28	2.02
		5	4.5	18.74	1.83	18.32	1.89	17.80	1.95	17.50	1.98	17.27	2.01	16.64	2.07
		10	9	19.78	1.86	19.34	1.93	18.79	1.99	18.48	2.02	18.24	2.05	17.57	2.11
		17	15	21.18	1.89	20.70	1.95	20.11	2.02	**19.78**	**2.05**	19.52	2.08	18.81	2.14
		20	19	22.34	1.92	21.84	1.99	21.21	2.05	20.87	2.09	20.59	2.11	19.84	2.18
		25	23	23.49	1.95	22.97	2.02	22.31	2.08	21.95	2.12	21.66	2.15	20.87	2.21
		30	28	24.94	1.99	24.39	2.06	23.69	2.13	23.30	2.16	22.99	2.19	22.16	2.26
		35	32	26.10	2.02	25.52	2.09	24.79	2.16	24.38	2.20	24.06	2.23	23.18	2.29
		40	36	27.26	2.06	26.65	2.12	25.89	2.19	25.47	2.23	25.13	2.26	24.21	2.33
		45	41	28.71	2.10	28.07	2.17	27.26	2.23	26.82	2.27	26.46	2.30	25.50	2.37
		47	43	29.29	2.11	28.63	2.18	27.81	2.25	**27.36**	**2.29**	27.00	2.32	26.01	2.39
		50	46	29.37	2.10	28.78	2.16	28.07	2.22	27.66	2.26	27.34	2.28	26.41	2.35
		55	51	29.52	2.08	29.03	2.13	28.49	2.18	28.16	2.20	27.90	2.22	27.08	2.27
		60	56	29.66	2.05	29.27	2.09	28.91	2.13	28.67	2.15	28.47	2.16	27.74	2.19
		63	59	29.75	2.04	29.42	2.07	29.17	2.10	28.97	2.12	28.81	2.12	28.14	2.15
		68	64	29.83	2.03	29.57	2.05	29.42	2.08	29.27	2.08	29.15	2.09	28.54	2.10

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F LMU303HV

Maximum Heating Capacity Tables

Table 53: LMU303HV Maximum Heating Capacity Table — Mixed Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp.		Indoor Air Temp. °F DB											
		°F	°F	61		64		68		70		72		75	
		DB	WB	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Two (2) Mixed Indoor Units	9 + 12	-4	-4.4	17.66	2.04	17.27	2.10	16.78	2.17	16.50	2.21	16.28	2.24	15.69	2.31
		0	-0.4	19.02	2.07	18.59	2.14	18.06	2.21	17.77	2.25	17.53	2.28	16.89	2.35
		5	4.5	20.71	2.12	20.25	2.19	19.67	2.26	19.35	2.30	19.09	2.33	18.40	2.40
		10	9	21.87	2.17	21.38	2.24	20.77	2.31	20.43	2.35	20.16	2.38	19.42	2.45
		17	15	23.41	2.20	22.88	2.27	22.23	2.34	**21.87**	**2.38**	21.58	2.41	20.79	2.49
		20	19	24.69	2.23	24.14	2.31	23.45	2.38	23.06	2.42	22.76	2.45	21.93	2.53
		25	23	25.97	2.27	25.39	2.34	24.66	2.42	24.26	2.46	23.94	2.49	23.07	2.57
		30	28	27.57	2.32	26.95	2.39	26.18	2.47	25.75	2.51	25.41	2.55	24.49	2.62
		35	32	28.85	2.35	28.20	2.43	27.40	2.51	26.95	2.55	26.59	2.59	25.63	2.66
		40	36	30.13	2.39	29.46	2.47	28.61	2.55	28.15	2.59	27.77	2.63	26.76	2.70
		45	41	31.73	2.43	31.02	2.51	30.13	2.60	29.64	2.64	29.25	2.68	28.18	2.76
		47	43	32.37	2.45	31.65	2.53	30.74	2.61	**30.24**	**2.66**	29.84	2.70	28.75	2.78
		50	46	32.46	2.44	31.81	2.51	31.02	2.58	30.57	2.62	30.21	2.65	29.19	2.72
		55	51	32.62	2.41	32.08	2.47	31.49	2.53	31.13	2.56	30.84	2.58	29.93	2.64
		60	56	32.78	2.39	32.36	2.43	31.96	2.48	31.68	2.50	31.47	2.51	30.66	2.55
		63	59	32.88	2.37	32.52	2.41	32.24	2.44	32.02	2.46	31.84	2.47	31.10	2.50
		68	64	32.97	2.36	32.68	2.39	32.52	2.41	32.35	2.42	32.22	2.42	31.55	2.44
	9 + 15	-4	-4.4	20.19	2.47	19.74	2.55	19.17	2.64	18.86	2.68	18.61	2.72	17.93	2.80
		0	-0.4	21.73	2.52	21.25	2.60	20.64	2.69	20.30	2.73	20.03	2.77	19.31	2.85
		5	4.5	23.67	2.58	23.14	2.66	22.48	2.75	22.11	2.79	21.82	2.83	21.02	2.92
		10	9	24.99	2.63	24.43	2.72	23.73	2.80	23.35	2.85	23.04	2.89	22.20	2.98
		17	15	26.75	2.67	26.15	2.76	25.41	2.84	**24.99**	**2.89**	24.66	2.93	23.76	3.02
		20	19	28.21	2.71	27.58	2.80	26.80	2.89	26.36	2.94	26.01	2.98	25.06	3.07
		25	23	29.68	2.76	29.01	2.85	28.19	2.94	27.72	2.99	27.36	3.03	26.36	3.12
		30	28	31.51	2.81	30.80	2.90	29.92	3.00	29.43	3.05	29.04	3.09	27.99	3.18
		35	32	32.97	2.86	32.23	2.95	31.31	3.05	30.80	3.10	30.39	3.14	29.29	3.23
		40	36	34.43	2.90	33.66	3.00	32.70	3.09	32.17	3.15	31.74	3.19	30.59	3.28
		45	41	36.26	2.96	35.45	3.05	34.44	3.15	33.88	3.21	33.43	3.25	32.21	3.35
		47	43	36.99	2.98	36.17	3.08	35.13	3.18	**34.56**	**3.23**	34.10	3.27	32.86	3.37
		50	46	37.10	2.96	36.35	3.05	35.45	3.14	34.94	3.18	34.53	3.22	33.36	3.31
		55	51	37.28	2.93	36.67	3.00	35.99	3.07	35.58	3.11	35.24	3.13	34.20	3.20
		60	56	37.47	2.90	36.98	2.95	36.52	3.01	36.21	3.03	35.96	3.05	35.04	3.10
		63	59	37.57	2.88	37.16	2.92	36.84	2.97	36.59	2.98	36.39	3.00	35.54	3.03
		68	64	37.68	2.86	37.35	2.90	37.17	2.93	36.98	2.94	36.82	2.94	36.05	2.97
	12 + 12	-4	-4.4	20.19	2.47	19.74	2.55	19.17	2.64	18.86	2.68	18.61	2.72	17.93	2.80
		0	-0.4	21.73	2.52	21.25	2.60	20.64	2.69	20.30	2.73	20.03	2.77	19.31	2.85
		5	4.5	23.67	2.58	23.14	2.66	22.48	2.75	22.11	2.79	21.82	2.83	21.02	2.92
		10	9	24.99	2.63	24.43	2.72	23.73	2.80	23.35	2.85	23.04	2.89	22.20	2.98
		17	15	26.75	2.67	26.15	2.76	25.41	2.84	**24.99**	**2.89**	24.66	2.93	23.76	3.02
		20	19	28.21	2.71	27.58	2.80	26.80	2.89	26.36	2.94	26.01	2.98	25.06	3.07
		25	23	29.68	2.76	29.01	2.85	28.19	2.94	27.72	2.99	27.36	3.03	26.36	3.12
		30	28	31.51	2.81	30.80	2.90	29.92	3.00	29.43	3.05	29.04	3.09	27.99	3.18
		35	32	32.97	2.86	32.23	2.95	31.31	3.05	30.80	3.10	30.39	3.14	29.29	3.23
		40	36	34.43	2.90	33.66	3.00	32.70	3.09	32.17	3.15	31.74	3.19	30.59	3.28
		45	41	36.26	2.96	35.45	3.05	34.44	3.15	33.88	3.21	33.43	3.25	32.21	3.35
		47	43	36.99	2.98	36.17	3.08	35.13	3.18	**34.56**	**3.23**	34.10	3.27	32.86	3.37
		50	46	37.10	2.96	36.35	3.05	35.45	3.14	34.94	3.18	34.53	3.22	33.36	3.31
		55	51	37.28	2.93	36.67	3.00	35.99	3.07	35.58	3.11	35.24	3.13	34.20	3.20
		60	56	37.47	2.90	36.98	2.95	36.52	3.01	36.21	3.03	35.96	3.05	35.04	3.10
		63	59	37.57	2.88	37.16	2.92	36.84	2.97	36.59	2.98	36.39	3.00	35.54	3.03
		68	64	37.68	2.86	37.35	2.90	37.17	2.93	36.98	2.94	36.82	2.94	36.05	2.97

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F LMU303HV

Maximum Heating Capacity Tables

Table 54: LMU303HV Maximum Heating Capacity Table — MIxed Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp.		Indoor Air Temp. °F DB											
		°F	°F	61		64		68		70		72		75	
		DB	WB	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Two (2) Mixed Indoor Units	7 + 18	-4	-4.4	21.03	2.53	20.56	2.61	19.97	2.69	19.65	2.74	19.38	2.78	18.68	2.86
		0	-0.4	22.64	2.57	22.13	2.66	21.50	2.74	21.15	2.79	20.87	2.83	20.11	2.91
		5	4.5	24.65	2.63	24.10	2.72	23.41	2.81	23.03	2.85	22.73	2.89	21.90	2.98
		10	9	26.03	2.69	25.45	2.77	24.72	2.86	24.32	2.91	23.99	2.95	23.12	3.04
		17	15	27.87	2.73	27.24	2.82	26.46	2.91	**26.03**	**2.96**	25.69	3.00	24.75	3.09
		20	19	29.39	2.77	28.73	2.86	27.91	2.95	27.46	3.00	27.09	3.05	26.11	3.14
		25	23	30.91	2.82	30.22	2.91	29.36	3.00	28.88	3.05	28.50	3.10	27.46	3.19
		30	28	32.82	2.87	32.09	2.97	31.17	3.06	30.66	3.12	30.25	3.16	29.15	3.25
		35	32	34.34	2.92	33.58	3.01	32.62	3.11	32.08	3.16	31.66	3.21	30.51	3.30
		40	36	35.87	2.96	35.07	3.06	34.06	3.16	33.51	3.21	33.06	3.26	31.86	3.36
		45	41	37.77	3.02	36.93	3.12	35.87	3.22	35.29	3.28	34.82	3.32	33.55	3.42
		47	43	38.54	3.04	37.67	3.14	36.60	3.24	**36.00**	**3.30**	35.52	3.34	34.23	3.45
		50	46	38.65	3.02	37.87	3.11	36.93	3.20	36.40	3.25	35.97	3.29	34.75	3.38
		55	51	38.84	2.99	38.19	3.07	37.49	3.14	37.06	3.17	36.71	3.20	35.63	3.27
		60	56	39.03	2.96	38.52	3.02	38.04	3.07	37.72	3.10	37.46	3.11	36.50	3.16
		63	59	39.14	2.94	38.71	2.99	38.38	3.03	38.12	3.05	37.91	3.06	37.02	3.10
		68	64	39.25	2.92	38.91	2.96	38.71	2.99	38.52	3.00	38.36	3.01	37.56	3.03
	9 + 18	-4	-4.4	21.73	2.63	21.24	2.71	20.64	2.80	20.30	2.85	20.03	2.89	19.30	2.97
		0	-0.4	23.39	2.67	22.87	2.76	22.22	2.85	21.86	2.90	21.57	2.94	20.78	3.03
		5	4.5	25.48	2.74	24.91	2.83	24.20	2.92	23.80	2.97	23.48	3.01	22.63	3.10
		10	9	26.90	2.79	26.30	2.88	25.55	2.98	25.13	3.03	24.79	3.07	23.89	3.16
		17	15	28.79	2.83	28.15	2.93	27.35	3.02	**26.90**	**3.07**	26.54	3.11	25.58	3.21
		20	19	30.37	2.88	29.69	2.97	28.84	3.07	28.37	3.12	27.99	3.17	26.98	3.26
		25	23	31.94	2.93	31.23	3.02	30.34	3.12	29.84	3.17	29.45	3.22	28.38	3.31
		30	28	33.91	2.99	33.16	3.08	32.21	3.18	31.68	3.24	31.26	3.28	30.12	3.38
		35	32	35.49	3.03	34.70	3.13	33.70	3.23	33.15	3.29	32.71	3.33	31.52	3.43
		40	36	37.06	3.08	36.24	3.18	35.20	3.28	34.63	3.34	34.16	3.39	32.92	3.49
		45	41	39.03	3.14	38.16	3.24	37.07	3.35	36.46	3.40	35.98	3.45	34.67	3.55
		47	43	39.82	3.16	38.93	3.27	37.82	3.37	**37.20**	**3.43**	36.71	3.48	35.37	3.58
		50	46	39.94	3.14	39.13	3.24	38.16	3.33	37.61	3.38	37.17	3.42	35.91	3.51
		55	51	40.13	3.11	39.47	3.19	38.74	3.26	38.29	3.30	37.94	3.33	36.81	3.40
		60	56	40.33	3.08	39.80	3.14	39.31	3.19	38.98	3.22	38.71	3.24	37.72	3.29
		63	59	40.44	3.06	40.00	3.11	39.66	3.15	39.39	3.17	39.17	3.18	38.26	3.22
		68	64	40.56	3.04	40.21	3.08	40.01	3.11	39.80	3.12	39.64	3.13	38.81	3.15
	12 + 15	-4	-4.4	21.73	2.63	21.24	2.71	20.64	2.80	20.30	2.85	20.03	2.89	19.30	2.97
		0	-0.4	23.39	2.67	22.87	2.76	22.22	2.85	21.86	2.90	21.57	2.94	20.78	3.03
		5	4.5	25.48	2.74	24.91	2.83	24.20	2.92	23.80	2.97	23.48	3.01	22.63	3.10
		10	9	26.90	2.79	26.30	2.88	25.55	2.98	25.13	3.03	24.79	3.07	23.89	3.16
		17	15	28.79	2.83	28.15	2.93	27.35	3.02	**26.90**	**3.07**	26.54	3.11	25.58	3.21
		20	19	30.37	2.88	29.69	2.97	28.84	3.07	28.37	3.12	27.99	3.17	26.98	3.26
		25	23	31.94	2.93	31.23	3.02	30.34	3.12	29.84	3.17	29.45	3.22	28.38	3.31
		30	28	33.91	2.99	33.16	3.08	32.21	3.18	31.68	3.24	31.26	3.28	30.12	3.38
		35	32	35.49	3.03	34.70	3.13	33.70	3.23	33.15	3.29	32.71	3.33	31.52	3.43
		40	36	37.06	3.08	36.24	3.18	35.20	3.28	34.63	3.34	34.16	3.39	32.92	3.49
		45	41	39.03	3.14	38.16	3.24	37.07	3.35	36.46	3.40	35.98	3.45	34.67	3.55
		47	43	39.82	3.16	38.93	3.27	37.82	3.37	**37.20**	**3.43**	36.71	3.48	35.37	3.58
		50	46	39.94	3.14	39.13	3.24	38.16	3.33	37.61	3.38	37.17	3.42	35.91	3.51
		55	51	40.13	3.11	39.47	3.19	38.74	3.26	38.29	3.30	37.94	3.33	36.81	3.40
		60	56	40.33	3.08	39.80	3.14	39.31	3.19	38.98	3.22	38.71	3.24	37.72	3.29
		63	59	40.44	3.06	40.00	3.11	39.66	3.15	39.39	3.17	39.17	3.18	38.26	3.22
		68	64	40.56	3.04	40.21	3.08	40.01	3.11	39.80	3.12	39.64	3.13	38.81	3.15

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F LMU303HV

Maximum Heating Capacity Tables

MULTI F
MULTI F MAX

Table 55: LMU303HV Maximum Heating Capacity Table — MIxed Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp.		Indoor Air Temp. °F DB											
		°F	°F	61		64		68		70		72		75	
		DB	WB	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Two (2) Mixed Indoor Units	12 + 18	-4	-4.4	21.73	2.63	21.24	2.71	20.64	2.80	20.30	2.85	20.03	2.89	19.30	2.97
		0	-0.4	23.39	2.67	22.87	2.76	22.22	2.85	21.86	2.90	21.57	2.94	20.78	3.03
		5	4.5	25.48	2.74	24.91	2.83	24.20	2.92	23.80	2.97	23.48	3.01	22.63	3.10
		10	9	26.90	2.79	26.30	2.88	25.55	2.98	25.13	3.03	24.79	3.07	23.89	3.16
		17	15	28.79	2.83	28.15	2.93	27.35	3.02	**26.90**	**3.07**	26.54	3.11	25.58	3.21
		20	19	30.37	2.88	29.69	2.97	28.84	3.07	28.37	3.12	27.99	3.17	26.98	3.26
		25	23	31.94	2.93	31.23	3.02	30.34	3.12	29.84	3.17	29.45	3.22	28.38	3.31
		30	28	33.91	2.99	33.16	3.08	32.21	3.18	31.68	3.24	31.26	3.28	30.12	3.38
		35	32	35.49	3.03	34.70	3.13	33.70	3.23	33.15	3.29	32.71	3.33	31.52	3.43
		40	36	37.06	3.08	36.24	3.18	35.20	3.28	34.63	3.34	34.16	3.39	32.92	3.49
		45	41	39.03	3.14	38.16	3.24	37.07	3.35	36.46	3.40	35.98	3.45	34.67	3.55
		47	43	39.82	3.16	38.93	3.27	37.82	3.37	**37.20**	**3.43**	36.71	3.48	35.37	3.58
		50	46	39.94	3.14	39.13	3.24	38.16	3.33	37.61	3.38	37.17	3.42	35.91	3.51
		55	51	40.13	3.11	39.47	3.19	38.74	3.26	38.29	3.30	37.94	3.33	36.81	3.40
		60	56	40.33	3.08	39.80	3.14	39.31	3.19	38.98	3.22	38.71	3.24	37.72	3.29
		63	59	40.44	3.06	40.00	3.11	39.66	3.15	39.39	3.17	39.17	3.18	38.26	3.22
		68	64	40.56	3.04	40.21	3.08	40.01	3.11	39.80	3.12	39.64	3.13	38.81	3.15
	7 + 24	-4	-4.4	21.73	2.63	21.24	2.71	20.64	2.80	20.30	2.85	20.03	2.89	19.30	2.97
		0	-0.4	23.39	2.67	22.87	2.76	22.22	2.85	21.86	2.90	21.57	2.94	20.78	3.03
		5	4.5	25.48	2.74	24.91	2.83	24.20	2.92	23.80	2.97	23.48	3.01	22.63	3.10
		10	9	26.90	2.79	26.30	2.88	25.55	2.98	25.13	3.03	24.79	3.07	23.89	3.16
		17	15	28.79	2.83	28.15	2.93	27.35	3.02	**26.90**	**3.07**	26.54	3.11	25.58	3.21
		20	19	30.37	2.88	29.69	2.97	28.84	3.07	28.37	3.12	27.99	3.17	26.98	3.26
		25	23	31.94	2.93	31.23	3.02	30.34	3.12	29.84	3.17	29.45	3.22	28.38	3.31
		30	28	33.91	2.99	33.16	3.08	32.21	3.18	31.68	3.24	31.26	3.28	30.12	3.38
		35	32	35.49	3.03	34.70	3.13	33.70	3.23	33.15	3.29	32.71	3.33	31.52	3.43
		40	36	37.06	3.08	36.24	3.18	35.20	3.28	34.63	3.34	34.16	3.39	32.92	3.49
		45	41	39.03	3.14	38.16	3.24	37.07	3.35	36.46	3.40	35.98	3.45	34.67	3.55
		47	43	39.82	3.16	38.93	3.27	37.82	3.37	**37.20**	**3.43**	36.71	3.48	35.37	3.58
		50	46	39.94	3.14	39.13	3.24	38.16	3.33	37.61	3.38	37.17	3.42	35.91	3.51
		55	51	40.13	3.11	39.47	3.19	38.74	3.26	38.29	3.30	37.94	3.33	36.81	3.40
		60	56	40.33	3.08	39.80	3.14	39.31	3.19	38.98	3.22	38.71	3.24	37.72	3.29
		63	59	40.44	3.06	40.00	3.11	39.66	3.15	39.39	3.17	39.17	3.18	38.26	3.22
		68	64	40.56	3.04	40.21	3.08	40.01	3.11	39.80	3.12	39.64	3.13	38.81	3.15
	9 + 24*	-4	-4.4	21.73	2.63	21.24	2.71	20.64	2.80	20.30	2.85	20.03	2.89	19.30	2.97
		0	-0.4	23.39	2.67	22.87	2.76	22.22	2.85	21.86	2.90	21.57	2.94	20.78	3.03
		5	4.5	25.48	2.74	24.91	2.83	24.20	2.92	23.80	2.97	23.48	3.01	22.63	3.10
		10	9	26.90	2.79	26.30	2.88	25.55	2.98	25.13	3.03	24.79	3.07	23.89	3.16
		17	15	28.79	2.83	28.15	2.93	27.35	3.02	**26.90**	**3.07**	26.54	3.11	25.58	3.21
		20	19	30.37	2.88	29.69	2.97	28.84	3.07	28.37	3.12	27.99	3.17	26.98	3.26
		25	23	31.94	2.93	31.23	3.02	30.34	3.12	29.84	3.17	29.45	3.22	28.38	3.31
		30	28	33.91	2.99	33.16	3.08	32.21	3.18	31.68	3.24	31.26	3.28	30.12	3.38
		35	32	35.49	3.03	34.70	3.13	33.70	3.23	33.15	3.29	32.71	3.33	31.52	3.43
		40	36	37.06	3.08	36.24	3.18	35.20	3.28	34.63	3.34	34.16	3.39	32.92	3.49
		45	41	39.03	3.14	38.16	3.24	37.07	3.35	36.46	3.40	35.98	3.45	34.67	3.55
		47	43	39.82	3.16	38.93	3.27	37.82	3.37	**37.20**	**3.43**	36.71	3.48	35.37	3.58
		50	46	39.94	3.14	39.13	3.24	38.16	3.33	37.61	3.38	37.17	3.42	35.91	3.51
		55	51	40.13	3.11	39.47	3.19	38.74	3.26	38.29	3.30	37.94	3.33	36.81	3.40
		60	56	40.33	3.08	39.80	3.14	39.31	3.19	38.98	3.22	38.71	3.24	37.72	3.29
		63	59	40.44	3.06	40.00	3.11	39.66	3.15	39.39	3.17	39.17	3.18	38.26	3.22
		68	64	40.56	3.04	40.21	3.08	40.01	3.11	39.80	3.12	39.64	3.13	38.81	3.15

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

*Must be "Non-Ducted," meaning the other indoor unit would be the Ducted indoor unit to yield a Mixed combination.

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MULTI F LMU303HV

Maximum Heating Capacity Tables

Table 56: LMU303HV Maximum Heating Capacity Table — MIxed Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp.		Indoor Air Temp. °F DB											
		°F	°F	61		64		68		70		72		75	
		DB	WB	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Two (2) Mixed Indoor Units	15 + 18	-4	-4.4	21.73	2.63	21.24	2.71	20.64	2.80	20.30	2.85	20.03	2.89	19.30	2.97
		0	-0.4	23.39	2.67	22.87	2.76	22.22	2.85	21.86	2.90	21.57	2.94	20.78	3.03
		5	4.5	25.48	2.74	24.91	2.83	24.20	2.92	23.80	2.97	23.48	3.01	22.63	3.10
		10	9	26.90	2.79	26.30	2.88	25.55	2.98	25.13	3.03	24.79	3.07	23.89	3.16
		17	15	28.79	2.83	28.15	2.93	27.35	3.02	**26.90**	**3.07**	26.54	3.11	25.58	3.21
		20	19	30.37	2.88	29.69	2.97	28.84	3.07	28.37	3.12	27.99	3.17	26.98	3.26
		25	23	31.94	2.93	31.23	3.02	30.34	3.12	29.84	3.17	29.45	3.22	28.38	3.31
		30	28	33.91	2.99	33.16	3.08	32.21	3.18	31.68	3.24	31.26	3.28	30.12	3.38
		35	32	35.49	3.03	34.70	3.13	33.70	3.23	33.15	3.29	32.71	3.33	31.52	3.43
		40	36	37.06	3.08	36.24	3.18	35.20	3.28	34.63	3.34	34.16	3.39	32.92	3.49
		45	41	39.03	3.14	38.16	3.24	37.07	3.35	36.46	3.40	35.98	3.45	34.67	3.55
		47	43	39.82	3.16	38.93	3.27	37.82	3.37	**37.20**	**3.43**	36.71	3.48	35.37	3.58
		50	46	39.94	3.14	39.13	3.24	38.16	3.33	37.61	3.38	37.17	3.42	35.91	3.51
		55	51	40.13	3.11	39.47	3.19	38.74	3.26	38.29	3.30	37.94	3.33	36.81	3.40
		60	56	40.33	3.08	39.80	3.14	39.31	3.19	38.98	3.22	38.71	3.24	37.72	3.29
		63	59	40.44	3.06	40.00	3.11	39.66	3.15	39.39	3.17	39.17	3.18	38.26	3.22
		68	64	40.56	3.04	40.21	3.08	40.01	3.11	39.80	3.12	39.64	3.13	38.81	3.15
	18 + 18	-4	-4.4	21.73	2.63	21.24	2.71	20.64	2.80	20.30	2.85	20.03	2.89	19.30	2.97
		0	-0.4	23.39	2.67	22.87	2.76	22.22	2.85	21.86	2.90	21.57	2.94	20.78	3.03
		5	4.5	25.48	2.74	24.91	2.83	24.20	2.92	23.80	2.97	23.48	3.01	22.63	3.10
		10	9	26.90	2.79	26.30	2.88	25.55	2.98	25.13	3.03	24.79	3.07	23.89	3.16
		17	15	28.79	2.83	28.15	2.93	27.35	3.02	**26.90**	**3.07**	26.54	3.11	25.58	3.21
		20	19	30.37	2.88	29.69	2.97	28.84	3.07	28.37	3.12	27.99	3.17	26.98	3.26
		25	23	31.94	2.93	31.23	3.02	30.34	3.12	29.84	3.17	29.45	3.22	28.38	3.31
		30	28	33.91	2.99	33.16	3.08	32.21	3.18	31.68	3.24	31.26	3.28	30.12	3.38
		35	32	35.49	3.03	34.70	3.13	33.70	3.23	33.15	3.29	32.71	3.33	31.52	3.43
		40	36	37.06	3.08	36.24	3.18	35.20	3.28	34.63	3.34	34.16	3.39	32.92	3.49
		45	41	39.03	3.14	38.16	3.24	37.07	3.35	36.46	3.40	35.98	3.45	34.67	3.55
		47	43	39.82	3.16	38.93	3.27	37.82	3.37	**37.20**	**3.43**	36.71	3.48	35.37	3.58
		50	46	39.94	3.14	39.13	3.24	38.16	3.33	37.61	3.38	37.17	3.42	35.91	3.51
		55	51	40.13	3.11	39.47	3.19	38.74	3.26	38.29	3.30	37.94	3.33	36.81	3.40
		60	56	40.33	3.08	39.80	3.14	39.31	3.19	38.98	3.22	38.71	3.24	37.72	3.29
		63	59	40.44	3.06	40.00	3.11	39.66	3.15	39.39	3.17	39.17	3.18	38.26	3.22
		68	64	40.56	3.04	40.21	3.08	40.01	3.11	39.80	3.12	39.64	3.13	38.81	3.15
	12 + 24*	-4	-4.4	21.73	2.63	21.24	2.71	20.64	2.80	20.30	2.85	20.03	2.89	19.30	2.97
		0	-0.4	23.39	2.67	22.87	2.76	22.22	2.85	21.86	2.90	21.57	2.94	20.78	3.03
		5	4.5	25.48	2.74	24.91	2.83	24.20	2.92	23.80	2.97	23.48	3.01	22.63	3.10
		10	9	26.90	2.79	26.30	2.88	25.55	2.98	25.13	3.03	24.79	3.07	23.89	3.16
		17	15	28.79	2.83	28.15	2.93	27.35	3.02	**26.90**	**3.07**	26.54	3.11	25.58	3.21
		20	19	30.37	2.88	29.69	2.97	28.84	3.07	28.37	3.12	27.99	3.17	26.98	3.26
		25	23	31.94	2.93	31.23	3.02	30.34	3.12	29.84	3.17	29.45	3.22	28.38	3.31
		30	28	33.91	2.99	33.16	3.08	32.21	3.18	31.68	3.24	31.26	3.28	30.12	3.38
		35	32	35.49	3.03	34.70	3.13	33.70	3.23	33.15	3.29	32.71	3.33	31.52	3.43
		40	36	37.06	3.08	36.24	3.18	35.20	3.28	34.63	3.34	34.16	3.39	32.92	3.49
		45	41	39.03	3.14	38.16	3.24	37.07	3.35	36.46	3.40	35.98	3.45	34.67	3.55
		47	43	39.82	3.16	38.93	3.27	37.82	3.37	**37.20**	**3.43**	36.71	3.48	35.37	3.58
		50	46	39.94	3.14	39.13	3.24	38.16	3.33	37.61	3.38	37.17	3.42	35.91	3.51
		55	51	40.13	3.11	39.47	3.19	38.74	3.26	38.29	3.30	37.94	3.33	36.81	3.40
		60	56	40.33	3.08	39.80	3.14	39.31	3.19	38.98	3.22	38.71	3.24	37.72	3.29
		63	59	40.44	3.06	40.00	3.11	39.66	3.15	39.39	3.17	39.17	3.18	38.26	3.22
		68	64	40.56	3.04	40.21	3.08	40.01	3.11	39.80	3.12	39.64	3.13	38.81	3.15

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

*Must be "Non-Ducted," meaning the other indoor unit would be the Ducted indoor unit to yield a Mixed combination.

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MULTI F LMU303HV

Maximum Heating Capacity Tables

Table 57: LMU303HV Maximum Heating Capacity Table — MIxed Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. °F DB	Outdoor Air Temp. °F WB	Indoor Air Temp. °F DB 61 TC	61 PI	64 TC	64 PI	68 TC	68 PI	70 TC	70 PI	72 TC	72 PI	75 TC	75 PI
Three (3) Mixed Indoor Units	7 + 7 + 9	-4	-4.4	19.35	2.22	18.91	2.29	18.37	2.37	18.07	2.41	17.83	2.44	17.18	2.51
		0	-0.4	20.83	2.26	20.36	2.34	19.78	2.41	19.46	2.45	19.20	2.49	18.50	2.56
		5	4.5	22.68	2.31	22.18	2.39	21.54	2.47	21.19	2.51	20.91	2.54	20.15	2.62
		10	9	23.95	2.36	23.41	2.44	22.74	2.52	22.37	2.56	22.08	2.59	21.27	2.67
		17	15	25.64	2.39	25.06	2.47	24.35	2.55	**23.95**	**2.60**	23.63	2.63	22.77	2.71
		20	19	27.04	2.43	26.43	2.52	25.68	2.60	25.26	2.64	24.92	2.68	24.02	2.76
		25	23	28.44	2.47	27.81	2.56	27.01	2.64	26.57	2.68	26.22	2.72	25.26	2.80
		30	28	30.19	2.52	29.52	2.61	28.68	2.69	28.21	2.74	27.83	2.77	26.82	2.86
		35	32	31.60	2.56	30.89	2.65	30.01	2.73	29.52	2.78	29.13	2.82	28.07	2.90
		40	36	33.00	2.60	32.26	2.69	31.34	2.78	30.83	2.82	30.42	2.86	29.31	2.95
		45	41	34.75	2.65	33.97	2.74	33.00	2.83	32.46	2.88	32.03	2.92	30.87	3.01
		47	43	35.45	2.67	34.66	2.76	33.67	2.85	**33.12**	**2.90**	32.68	2.94	31.49	3.03
		50	46	35.56	2.66	34.84	2.74	33.98	2.82	33.48	2.86	33.09	2.89	31.97	2.97
		55	51	35.73	2.63	35.14	2.69	34.49	2.76	34.09	2.79	33.78	2.81	32.78	2.87
		60	56	35.90	2.60	35.44	2.65	35.00	2.70	34.70	2.72	34.46	2.74	33.58	2.78
		63	59	36.01	2.58	35.62	2.63	35.31	2.67	35.07	2.68	34.87	2.69	34.06	2.72
		68	64	36.11	2.57	35.80	2.60	35.62	2.63	35.43	2.64	35.29	2.64	34.55	2.67
	7 + 9 + 9	-4	-4.4	20.19	2.34	19.74	2.42	19.17	2.50	18.86	2.54	18.61	2.57	17.93	2.65
		0	-0.4	21.73	2.39	21.25	2.46	20.64	2.54	20.30	2.59	20.03	2.62	19.31	2.70
		5	4.5	23.67	2.44	23.14	2.52	22.48	2.60	22.11	2.65	21.82	2.68	21.02	2.76
		10	9	24.99	2.49	24.43	2.57	23.73	2.66	23.35	2.70	23.04	2.74	22.20	2.82
		17	15	26.75	2.53	26.15	2.61	25.41	2.69	**24.99**	**2.74**	24.66	2.78	23.76	2.86
		20	19	28.21	2.57	27.58	2.65	26.80	2.74	26.36	2.79	26.01	2.82	25.06	2.91
		25	23	29.68	2.61	29.01	2.70	28.19	2.78	27.72	2.83	27.36	2.87	26.36	2.96
		30	28	31.51	2.66	30.80	2.75	29.92	2.84	29.43	2.89	29.04	2.93	27.99	3.02
		35	32	32.97	2.71	32.23	2.80	31.31	2.88	30.80	2.93	30.39	2.97	29.29	3.06
		40	36	34.43	2.75	33.66	2.84	32.70	2.93	32.17	2.98	31.74	3.02	30.59	3.11
		45	41	36.26	2.80	35.45	2.89	34.44	2.99	33.88	3.04	33.43	3.08	32.21	3.17
		47	43	36.99	2.82	36.17	2.91	35.13	3.01	**34.56**	**3.06**	34.10	3.10	32.86	3.19
		50	46	37.10	2.80	36.35	2.89	35.45	2.97	34.94	3.02	34.53	3.05	33.36	3.13
		55	51	37.28	2.77	36.67	2.84	35.99	2.91	35.58	2.94	35.24	2.97	34.20	3.03
		60	56	37.47	2.74	36.98	2.80	36.52	2.85	36.21	2.87	35.96	2.89	35.04	2.93
		63	59	37.57	2.73	37.16	2.77	36.84	2.81	36.59	2.83	36.39	2.84	35.54	2.87
		68	64	37.68	2.71	37.35	2.74	37.17	2.78	36.98	2.78	36.82	2.79	36.05	2.81
	7 + 7 + 12	-4	-4.4	21.73	2.47	21.24	2.55	20.64	2.64	20.30	2.68	20.03	2.72	19.30	2.80
		0	-0.4	23.39	2.52	22.87	2.60	22.22	2.69	21.86	2.73	21.57	2.77	20.78	2.85
		5	4.5	25.48	2.58	24.91	2.66	24.20	2.75	23.80	2.79	23.48	2.83	22.63	2.92
		10	9	26.90	2.63	26.30	2.72	25.55	2.80	25.13	2.85	24.79	2.89	23.89	2.98
		17	15	28.79	2.67	28.15	2.76	27.35	2.84	**26.90**	**2.89**	26.54	2.93	25.58	3.02
		20	19	30.37	2.71	29.69	2.80	28.84	2.89	28.37	2.94	27.99	2.98	26.98	3.07
		25	23	31.94	2.76	31.23	2.85	30.34	2.94	29.84	2.99	29.45	3.03	28.38	3.12
		30	28	33.91	2.81	33.16	2.90	32.21	3.00	31.68	3.05	31.26	3.09	30.12	3.18
		35	32	35.49	2.86	34.70	2.95	33.70	3.05	33.15	3.10	32.71	3.14	31.52	3.23
		40	36	37.06	2.90	36.24	3.00	35.20	3.09	34.63	3.15	34.16	3.19	32.92	3.28
		45	41	39.03	2.96	38.16	3.05	37.07	3.15	36.46	3.21	35.98	3.25	34.67	3.35
		47	43	39.82	2.98	38.93	3.08	37.82	3.18	**37.20**	**3.23**	36.71	3.27	35.37	3.37
		50	46	39.94	2.96	39.13	3.05	38.16	3.14	37.61	3.18	37.17	3.22	35.91	3.31
		55	51	40.13	2.93	39.47	3.00	38.74	3.07	38.29	3.11	37.94	3.13	36.81	3.20
		60	56	40.33	2.90	39.80	2.95	39.31	3.01	38.98	3.03	38.71	3.05	37.72	3.10
		63	59	40.44	2.88	40.00	2.92	39.66	2.97	39.39	2.98	39.17	3.00	38.26	3.03
		68	64	40.56	2.86	40.21	2.90	40.01	2.93	39.80	2.94	39.64	2.94	38.81	2.97

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F LMU303HV

Maximum Heating Capacity Tables

Table 58: LMU303HV Maximum Heating Capacity Table — MIxed Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp.		Indoor Air Temp. °F DB											
		°F	°F	61		64		68		70		72		75	
		DB	WB	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Three (3) Mixed Indoor Units	9 + 9 + 9	-4	-4.4	21.73	2.47	21.24	2.55	20.64	2.64	20.30	2.68	20.03	2.72	19.30	2.80
		0	-0.4	23.39	2.52	22.87	2.60	22.22	2.69	21.86	2.73	21.57	2.77	20.78	2.85
		5	4.5	25.48	2.58	24.91	2.66	24.20	2.75	23.80	2.79	23.48	2.83	22.63	2.92
		10	9	26.90	2.63	26.30	2.72	25.55	2.80	25.13	2.85	24.79	2.89	23.89	2.98
		17	15	28.79	2.67	28.15	2.76	27.35	2.84	**26.90**	**2.89**	26.54	2.93	25.58	3.02
		20	19	30.37	2.71	29.69	2.80	28.84	2.89	28.37	2.94	27.99	2.98	26.98	3.07
		25	23	31.94	2.76	31.23	2.85	30.34	2.94	29.84	2.99	29.45	3.03	28.38	3.12
		30	28	33.91	2.81	33.16	2.90	32.21	3.00	31.68	3.05	31.26	3.09	30.12	3.18
		35	32	35.49	2.86	34.70	2.95	33.70	3.05	33.15	3.10	32.71	3.14	31.52	3.23
		40	36	37.06	2.90	36.24	3.00	35.20	3.09	34.63	3.15	34.16	3.19	32.92	3.28
		45	41	39.03	2.96	38.16	3.05	37.07	3.15	36.46	3.21	35.98	3.25	34.67	3.35
		47	43	39.82	2.98	38.93	3.08	37.82	3.18	**37.20**	**3.23**	36.71	3.27	35.37	3.37
		50	46	39.94	2.96	39.13	3.05	38.16	3.14	37.61	3.18	37.17	3.22	35.91	3.31
		55	51	40.13	2.93	39.47	3.00	38.74	3.07	38.29	3.11	37.94	3.13	36.81	3.20
		60	56	40.33	2.90	39.80	2.95	39.31	3.01	38.98	3.03	38.71	3.05	37.72	3.10
		63	59	40.44	2.88	40.00	2.92	39.66	2.97	39.39	2.98	39.17	3.00	38.26	3.03
		68	64	40.56	2.86	40.21	2.90	40.01	2.93	39.80	2.94	39.64	2.94	38.81	2.97
	7 + 9 + 12	-4	-4.4	21.73	2.47	21.24	2.55	20.64	2.64	20.30	2.68	20.03	2.72	19.30	2.80
		0	-0.4	23.39	2.52	22.87	2.60	22.22	2.69	21.86	2.73	21.57	2.77	20.78	2.85
		5	4.5	25.48	2.58	24.91	2.66	24.20	2.75	23.80	2.79	23.48	2.83	22.63	2.92
		10	9	26.90	2.63	26.30	2.72	25.55	2.80	25.13	2.85	24.79	2.89	23.89	2.98
		17	15	28.79	2.67	28.15	2.76	27.35	2.84	**26.90**	**2.89**	26.54	2.93	25.58	3.02
		20	19	30.37	2.71	29.69	2.80	28.84	2.89	28.37	2.94	27.99	2.98	26.98	3.07
		25	23	31.94	2.76	31.23	2.85	30.34	2.94	29.84	2.99	29.45	3.03	28.38	3.12
		30	28	33.91	2.81	33.16	2.90	32.21	3.00	31.68	3.05	31.26	3.09	30.12	3.18
		35	32	35.49	2.86	34.70	2.95	33.70	3.05	33.15	3.10	32.71	3.14	31.52	3.23
		40	36	37.06	2.90	36.24	3.00	35.20	3.09	34.63	3.15	34.16	3.19	32.92	3.28
		45	41	39.03	2.96	38.16	3.05	37.07	3.15	36.46	3.21	35.98	3.25	34.67	3.35
		47	43	39.82	2.98	38.93	3.08	37.82	3.18	**37.20**	**3.23**	36.71	3.27	35.37	3.37
		50	46	39.94	2.96	39.13	3.05	38.16	3.14	37.61	3.18	37.17	3.22	35.91	3.31
		55	51	40.13	2.93	39.47	3.00	38.74	3.07	38.29	3.11	37.94	3.13	36.81	3.20
		60	56	40.33	2.90	39.80	2.95	39.31	3.01	38.98	3.03	38.71	3.05	37.72	3.10
		63	59	40.44	2.88	40.00	2.92	39.66	2.97	39.39	2.98	39.17	3.00	38.26	3.03
		68	64	40.56	2.86	40.21	2.90	40.01	2.93	39.80	2.94	39.64	2.94	38.81	2.97
	9 + 9 + 12	-4	-4.4	21.73	2.47	21.24	2.55	20.64	2.64	20.30	2.68	20.03	2.72	19.30	2.80
		0	-0.4	23.39	2.52	22.87	2.60	22.22	2.69	21.86	2.73	21.57	2.77	20.78	2.85
		5	4.5	25.48	2.58	24.91	2.66	24.20	2.75	23.80	2.79	23.48	2.83	22.63	2.92
		10	9	26.90	2.63	26.30	2.72	25.55	2.80	25.13	2.85	24.79	2.89	23.89	2.98
		17	15	28.79	2.67	28.15	2.76	27.35	2.84	**26.90**	**2.89**	26.54	2.93	25.58	3.02
		20	19	30.37	2.71	29.69	2.80	28.84	2.89	28.37	2.94	27.99	2.98	26.98	3.07
		25	23	31.94	2.76	31.23	2.85	30.34	2.94	29.84	2.99	29.45	3.03	28.38	3.12
		30	28	33.91	2.81	33.16	2.90	32.21	3.00	31.68	3.05	31.26	3.09	30.12	3.18
		35	32	35.49	2.86	34.70	2.95	33.70	3.05	33.15	3.10	32.71	3.14	31.52	3.23
		40	36	37.06	2.90	36.24	3.00	35.20	3.09	34.63	3.15	34.16	3.19	32.92	3.28
		45	41	39.03	2.96	38.16	3.05	37.07	3.15	36.46	3.21	35.98	3.25	34.67	3.35
		47	43	39.82	2.98	38.93	3.08	37.82	3.18	**37.20**	**3.23**	36.71	3.27	35.37	3.37
		50	46	39.94	2.96	39.13	3.05	38.16	3.14	37.61	3.18	37.17	3.22	35.91	3.31
		55	51	40.13	2.93	39.47	3.00	38.74	3.07	38.29	3.11	37.94	3.13	36.81	3.20
		60	56	40.33	2.90	39.80	2.95	39.31	3.01	38.98	3.03	38.71	3.05	37.72	3.10
		63	59	40.44	2.88	40.00	2.92	39.66	2.97	39.39	2.98	39.17	3.00	38.26	3.03
		68	64	40.56	2.86	40.21	2.90	40.01	2.93	39.80	2.94	39.64	2.94	38.81	2.97

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F LMU303HV

Maximum Heating Capacity Tables

Table 59: LMU303HV Maximum Heating Capacity Table — MIxed Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. °F DB	Outdoor Air Temp. °F WB	Indoor Air Temp. °F DB 61 TC	61 PI	64 TC	64 PI	68 TC	68 PI	70 TC	70 PI	72 TC	72 PI	75 TC	75 PI
Three (3) Mixed Indoor Units	7 + 9 + 15	-4	-4.4	21.73	2.47	21.24	2.55	20.64	2.64	20.30	2.68	20.03	2.72	19.30	2.80
		0	-0.4	23.39	2.52	22.87	2.60	22.22	2.69	21.86	2.73	21.57	2.77	20.78	2.85
		5	4.5	25.48	2.58	24.91	2.66	24.20	2.75	23.80	2.79	23.48	2.83	22.63	2.92
		10	9	26.90	2.63	26.30	2.72	25.55	2.80	25.13	2.85	24.79	2.89	23.89	2.98
		17	15	28.79	2.67	28.15	2.76	27.35	2.84	**26.90**	**2.89**	26.54	2.93	25.58	3.02
		20	19	30.37	2.71	29.69	2.80	28.84	2.89	28.37	2.94	27.99	2.98	26.98	3.07
		25	23	31.94	2.76	31.23	2.85	30.34	2.94	29.84	2.99	29.45	3.03	28.38	3.12
		30	28	33.91	2.81	33.16	2.90	32.21	3.00	31.68	3.05	31.26	3.09	30.12	3.18
		35	32	35.49	2.86	34.70	2.95	33.70	3.05	33.15	3.10	32.71	3.14	31.52	3.23
		40	36	37.06	2.90	36.24	3.00	35.20	3.09	34.63	3.15	34.16	3.19	32.92	3.28
		45	41	39.03	2.96	38.16	3.05	37.07	3.15	36.46	3.21	35.98	3.25	34.67	3.35
		47	43	39.82	2.98	38.93	3.08	37.82	3.18	**37.20**	**3.23**	36.71	3.27	35.37	3.37
		50	46	39.94	2.96	39.13	3.05	38.16	3.14	37.61	3.18	37.17	3.22	35.91	3.31
		55	51	40.13	2.93	39.47	3.00	38.74	3.07	38.29	3.11	37.94	3.13	36.81	3.20
		60	56	40.33	2.90	39.80	2.95	39.31	3.01	38.98	3.03	38.71	3.05	37.72	3.10
		63	59	40.44	2.88	40.00	2.92	39.66	2.97	39.39	2.98	39.17	3.00	38.26	3.03
		68	64	40.56	2.86	40.21	2.90	40.01	2.93	39.80	2.94	39.64	2.94	38.81	2.97
	7 + 12 + 12	-4	-4.4	21.73	2.47	21.24	2.55	20.64	2.64	20.30	2.68	20.03	2.72	19.30	2.80
		0	-0.4	23.39	2.52	22.87	2.60	22.22	2.69	21.86	2.73	21.57	2.77	20.78	2.85
		5	4.5	25.48	2.58	24.91	2.66	24.20	2.75	23.80	2.79	23.48	2.83	22.63	2.92
		10	9	26.90	2.63	26.30	2.72	25.55	2.80	25.13	2.85	24.79	2.89	23.89	2.98
		17	15	28.79	2.67	28.15	2.76	27.35	2.84	**26.90**	**2.89**	26.54	2.93	25.58	3.02
		20	19	30.37	2.71	29.69	2.80	28.84	2.89	28.37	2.94	27.99	2.98	26.98	3.07
		25	23	31.94	2.76	31.23	2.85	30.34	2.94	29.84	2.99	29.45	3.03	28.38	3.12
		30	28	33.91	2.81	33.16	2.90	32.21	3.00	31.68	3.05	31.26	3.09	30.12	3.18
		35	32	35.49	2.86	34.70	2.95	33.70	3.05	33.15	3.10	32.71	3.14	31.52	3.23
		40	36	37.06	2.90	36.24	3.00	35.20	3.09	34.63	3.15	34.16	3.19	32.92	3.28
		45	41	39.03	2.96	38.16	3.05	37.07	3.15	36.46	3.21	35.98	3.25	34.67	3.35
		47	43	39.82	2.98	38.93	3.08	37.82	3.18	**37.20**	**3.23**	36.71	3.27	35.37	3.37
		50	46	39.94	2.96	39.13	3.05	38.16	3.14	37.61	3.18	37.17	3.22	35.91	3.31
		55	51	40.13	2.93	39.47	3.00	38.74	3.07	38.29	3.11	37.94	3.13	36.81	3.20
		60	56	40.33	2.90	39.80	2.95	39.31	3.01	38.98	3.03	38.71	3.05	37.72	3.10
		63	59	40.44	2.88	40.00	2.92	39.66	2.97	39.39	2.98	39.17	3.00	38.26	3.03
		68	64	40.56	2.86	40.21	2.90	40.01	2.93	39.80	2.94	39.64	2.94	38.81	2.97
	7 + 7 + 18	-4	-4.4	21.73	2.47	21.24	2.55	20.64	2.64	20.30	2.68	20.03	2.72	19.30	2.80
		0	-0.4	23.39	2.52	22.87	2.60	22.22	2.69	21.86	2.73	21.57	2.77	20.78	2.85
		5	4.5	25.48	2.58	24.91	2.66	24.20	2.75	23.80	2.79	23.48	2.83	22.63	2.92
		10	9	26.90	2.63	26.30	2.72	25.55	2.80	25.13	2.85	24.79	2.89	23.89	2.98
		17	15	28.79	2.67	28.15	2.76	27.35	2.84	**26.90**	**2.89**	26.54	2.93	25.58	3.02
		20	19	30.37	2.71	29.69	2.80	28.84	2.89	28.37	2.94	27.99	2.98	26.98	3.07
		25	23	31.94	2.76	31.23	2.85	30.34	2.94	29.84	2.99	29.45	3.03	28.38	3.12
		30	28	33.91	2.81	33.16	2.90	32.21	3.00	31.68	3.05	31.26	3.09	30.12	3.18
		35	32	35.49	2.86	34.70	2.95	33.70	3.05	33.15	3.10	32.71	3.14	31.52	3.23
		40	36	37.06	2.90	36.24	3.00	35.20	3.09	34.63	3.15	34.16	3.19	32.92	3.28
		45	41	39.03	2.96	38.16	3.05	37.07	3.15	36.46	3.21	35.98	3.25	34.67	3.35
		47	43	39.82	2.98	38.93	3.08	37.82	3.18	**37.20**	**3.23**	36.71	3.27	35.37	3.37
		50	46	39.94	2.96	39.13	3.05	38.16	3.14	37.61	3.18	37.17	3.22	35.91	3.31
		55	51	40.13	2.93	39.47	3.00	38.74	3.07	38.29	3.11	37.94	3.13	36.81	3.20
		60	56	40.33	2.90	39.80	2.95	39.31	3.01	38.98	3.03	38.71	3.05	37.72	3.10
		63	59	40.44	2.88	40.00	2.92	39.66	2.97	39.39	2.98	39.17	3.00	38.26	3.03
		68	64	40.56	2.86	40.21	2.90	40.01	2.93	39.80	2.94	39.64	2.94	38.81	2.97

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F LMU303HV

Maximum Heating Capacity Tables

Table 60: LMU303HV Maximum Heating Capacity Table — MIxed Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp.		Indoor Air Temp. °F DB											
		°F	°F	61		64		68		70		72		75	
		DB	WB	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Three (3) Mixed Indoor Units	9 + 9 + 15	-4	-4.4	21.73	2.47	21.24	2.55	20.64	2.64	20.30	2.68	20.03	2.72	19.30	2.80
		0	-0.4	23.39	2.52	22.87	2.60	22.22	2.69	21.86	2.73	21.57	2.77	20.78	2.85
		5	4.5	25.48	2.58	24.91	2.66	24.20	2.75	23.80	2.79	23.48	2.83	22.63	2.92
		10	9	26.90	2.63	26.30	2.72	25.55	2.80	25.13	2.85	24.79	2.89	23.89	2.98
		17	15	28.79	2.67	28.15	2.76	27.35	2.84	**26.90**	**2.89**	26.54	2.93	25.58	3.02
		20	19	30.37	2.71	29.69	2.80	28.84	2.89	28.37	2.94	27.99	2.98	26.98	3.07
		25	23	31.94	2.76	31.23	2.85	30.34	2.94	29.84	2.99	29.45	3.03	28.38	3.12
		30	28	33.91	2.81	33.16	2.90	32.21	3.00	31.68	3.05	31.26	3.09	30.12	3.18
		35	32	35.49	2.86	34.70	2.95	33.70	3.05	33.15	3.10	32.71	3.14	31.52	3.23
		40	36	37.06	2.90	36.24	3.00	35.20	3.09	34.63	3.15	34.16	3.19	32.92	3.28
		45	41	39.03	2.96	38.16	3.05	37.07	3.15	36.46	3.21	35.98	3.25	34.67	3.35
		47	43	39.82	2.98	38.93	3.08	37.82	3.18	**37.20**	**3.23**	36.71	3.27	35.37	3.37
		50	46	39.94	2.96	39.13	3.05	38.16	3.14	37.61	3.18	37.17	3.22	35.91	3.31
		55	51	40.13	2.93	39.47	3.00	38.74	3.07	38.29	3.11	37.94	3.13	36.81	3.20
		60	56	40.33	2.90	39.80	2.95	39.31	3.01	38.98	3.03	38.71	3.05	37.72	3.10
		63	59	40.44	2.88	40.00	2.92	39.66	2.97	39.39	2.98	39.17	3.00	38.26	3.03
		68	64	40.56	2.86	40.21	2.90	40.01	2.93	39.80	2.94	39.64	2.94	38.81	2.97
	9 + 12 + 12	-4	-4.4	21.73	2.47	21.24	2.55	20.64	2.64	20.30	2.68	20.03	2.72	19.30	2.80
		0	-0.4	23.39	2.52	22.87	2.60	22.22	2.69	21.86	2.73	21.57	2.77	20.78	2.85
		5	4.5	25.48	2.58	24.91	2.66	24.20	2.75	23.80	2.79	23.48	2.83	22.63	2.92
		10	9	26.90	2.63	26.30	2.72	25.55	2.80	25.13	2.85	24.79	2.89	23.89	2.98
		17	15	28.79	2.67	28.15	2.76	27.35	2.84	**26.90**	**2.89**	26.54	2.93	25.58	3.02
		20	19	30.37	2.71	29.69	2.80	28.84	2.89	28.37	2.94	27.99	2.98	26.98	3.07
		25	23	31.94	2.76	31.23	2.85	30.34	2.94	29.84	2.99	29.45	3.03	28.38	3.12
		30	28	33.91	2.81	33.16	2.90	32.21	3.00	31.68	3.05	31.26	3.09	30.12	3.18
		35	32	35.49	2.86	34.70	2.95	33.70	3.05	33.15	3.10	32.71	3.14	31.52	3.23
		40	36	37.06	2.90	36.24	3.00	35.20	3.09	34.63	3.15	34.16	3.19	32.92	3.28
		45	41	39.03	2.96	38.16	3.05	37.07	3.15	36.46	3.21	35.98	3.25	34.67	3.35
		47	43	39.82	2.98	38.93	3.08	37.82	3.18	**37.20**	**3.23**	36.71	3.27	35.37	3.37
		50	46	39.94	2.96	39.13	3.05	38.16	3.14	37.61	3.18	37.17	3.22	35.91	3.31
		55	51	40.13	2.93	39.47	3.00	38.74	3.07	38.29	3.11	37.94	3.13	36.81	3.20
		60	56	40.33	2.90	39.80	2.95	39.31	3.01	38.98	3.03	38.71	3.05	37.72	3.10
		63	59	40.44	2.88	40.00	2.92	39.66	2.97	39.39	2.98	39.17	3.00	38.26	3.03
		68	64	40.56	2.86	40.21	2.90	40.01	2.93	39.80	2.94	39.64	2.94	38.81	2.97
	7 + 9 + 18	-4	-4.4	21.73	2.47	21.24	2.55	20.64	2.64	20.30	2.68	20.03	2.72	19.30	2.80
		0	-0.4	23.39	2.52	22.87	2.60	22.22	2.69	21.86	2.73	21.57	2.77	20.78	2.85
		5	4.5	25.48	2.58	24.91	2.66	24.20	2.75	23.80	2.79	23.48	2.83	22.63	2.92
		10	9	26.90	2.63	26.30	2.72	25.55	2.80	25.13	2.85	24.79	2.89	23.89	2.98
		17	15	28.79	2.67	28.15	2.76	27.35	2.84	**26.90**	**2.89**	26.54	2.93	25.58	3.02
		20	19	30.37	2.71	29.69	2.80	28.84	2.89	28.37	2.94	27.99	2.98	26.98	3.07
		25	23	31.94	2.76	31.23	2.85	30.34	2.94	29.84	2.99	29.45	3.03	28.38	3.12
		30	28	33.91	2.81	33.16	2.90	32.21	3.00	31.68	3.05	31.26	3.09	30.12	3.18
		35	32	35.49	2.86	34.70	2.95	33.70	3.05	33.15	3.10	32.71	3.14	31.52	3.23
		40	36	37.06	2.90	36.24	3.00	35.20	3.09	34.63	3.15	34.16	3.19	32.92	3.28
		45	41	39.03	2.96	38.16	3.05	37.07	3.15	36.46	3.21	35.98	3.25	34.67	3.35
		47	43	39.82	2.98	38.93	3.08	37.82	3.18	**37.20**	**3.23**	36.71	3.27	35.37	3.37
		50	46	39.94	2.96	39.13	3.05	38.16	3.14	37.61	3.18	37.17	3.22	35.91	3.31
		55	51	40.13	2.93	39.47	3.00	38.74	3.07	38.29	3.11	37.94	3.13	36.81	3.20
		60	56	40.33	2.90	39.80	2.95	39.31	3.01	38.98	3.03	38.71	3.05	37.72	3.10
		63	59	40.44	2.88	40.00	2.92	39.66	2.97	39.39	2.98	39.17	3.00	38.26	3.03
		68	64	40.56	2.86	40.21	2.90	40.01	2.93	39.80	2.94	39.64	2.94	38.81	2.97

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F LMU303HV

Maximum Heating Capacity Tables

Table 61: LMU303HV Maximum Heating Capacity Table — MIxed Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp.		Indoor Air Temp. °F DB											
		°F	°F	61		64		68		70		72		75	
		DB	WB	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Three (3) Mixed Indoor Units	7 + 12 + 15	-4	-4.4	21.73	2.47	21.24	2.55	20.64	2.64	20.30	2.68	20.03	2.72	19.30	2.80
		0	-0.4	23.39	2.52	22.87	2.60	22.22	2.69	21.86	2.73	21.57	2.77	20.78	2.85
		5	4.5	25.48	2.58	24.91	2.66	24.20	2.75	23.80	2.79	23.48	2.83	22.63	2.92
		10	9	26.90	2.63	26.30	2.72	25.55	2.80	25.13	2.85	24.79	2.89	23.89	2.98
		17	15	28.79	2.67	28.15	2.76	27.35	2.84	**26.90**	**2.89**	26.54	2.93	25.58	3.02
		20	19	30.37	2.71	29.69	2.80	28.84	2.89	28.37	2.94	27.99	2.98	26.98	3.07
		25	23	31.94	2.76	31.23	2.85	30.34	2.94	29.84	2.99	29.45	3.03	28.38	3.12
		30	28	33.91	2.81	33.16	2.90	32.21	3.00	31.68	3.05	31.26	3.09	30.12	3.18
		35	32	35.49	2.86	34.70	2.95	33.70	3.05	33.15	3.10	32.71	3.14	31.52	3.23
		40	36	37.06	2.90	36.24	3.00	35.20	3.09	34.63	3.15	34.16	3.19	32.92	3.28
		45	41	39.03	2.96	38.16	3.05	37.07	3.15	36.46	3.21	35.98	3.25	34.67	3.35
		47	43	39.82	2.98	38.93	3.08	37.82	3.18	**37.20**	**3.23**	36.71	3.27	35.37	3.37
		50	46	39.94	2.96	39.13	3.05	38.16	3.14	37.61	3.18	37.17	3.22	35.91	3.31
		55	51	40.13	2.93	39.47	3.00	38.74	3.07	38.29	3.11	37.94	3.13	36.81	3.20
		60	56	40.33	2.90	39.80	2.95	39.31	3.01	38.98	3.03	38.71	3.05	37.72	3.10
		63	59	40.44	2.88	40.00	2.92	39.66	2.97	39.39	2.98	39.17	3.00	38.26	3.03
		68	64	40.56	2.86	40.21	2.90	40.01	2.93	39.80	2.94	39.64	2.94	38.81	2.97
	9 + 12 + 15	-4	-4.4	21.73	2.47	21.24	2.55	20.64	2.64	20.30	2.68	20.03	2.72	19.30	2.80
		0	-0.4	23.39	2.52	22.87	2.60	22.22	2.69	21.86	2.73	21.57	2.77	20.78	2.85
		5	4.5	25.48	2.58	24.91	2.66	24.20	2.75	23.80	2.79	23.48	2.83	22.63	2.92
		10	9	26.90	2.63	26.30	2.72	25.55	2.80	25.13	2.85	24.79	2.89	23.89	2.98
		17	15	28.79	2.67	28.15	2.76	27.35	2.84	**26.90**	**2.89**	26.54	2.93	25.58	3.02
		20	19	30.37	2.71	29.69	2.80	28.84	2.89	28.37	2.94	27.99	2.98	26.98	3.07
		25	23	31.94	2.76	31.23	2.85	30.34	2.94	29.84	2.99	29.45	3.03	28.38	3.12
		30	28	33.91	2.81	33.16	2.90	32.21	3.00	31.68	3.05	31.26	3.09	30.12	3.18
		35	32	35.49	2.86	34.70	2.95	33.70	3.05	33.15	3.10	32.71	3.14	31.52	3.23
		40	36	37.06	2.90	36.24	3.00	35.20	3.09	34.63	3.15	34.16	3.19	32.92	3.28
		45	41	39.03	2.96	38.16	3.05	37.07	3.15	36.46	3.21	35.98	3.25	34.67	3.35
		47	43	39.82	2.98	38.93	3.08	37.82	3.18	**37.20**	**3.23**	36.71	3.27	35.37	3.37
		50	46	39.94	2.96	39.13	3.05	38.16	3.14	37.61	3.18	37.17	3.22	35.91	3.31
		55	51	40.13	2.93	39.47	3.00	38.74	3.07	38.29	3.11	37.94	3.13	36.81	3.20
		60	56	40.33	2.90	39.80	2.95	39.31	3.01	38.98	3.03	38.71	3.05	37.72	3.10
		63	59	40.44	2.88	40.00	2.92	39.66	2.97	39.39	2.98	39.17	3.00	38.26	3.03
		68	64	40.56	2.86	40.21	2.90	40.01	2.93	39.80	2.94	39.64	2.94	38.81	2.97
	12 + 12 + 12	-4	-4.4	21.73	2.47	21.24	2.55	20.64	2.64	20.30	2.68	20.03	2.72	19.30	2.80
		0	-0.4	23.39	2.52	22.87	2.60	22.22	2.69	21.86	2.73	21.57	2.77	20.78	2.85
		5	4.5	25.48	2.58	24.91	2.66	24.20	2.75	23.80	2.79	23.48	2.83	22.63	2.92
		10	9	26.90	2.63	26.30	2.72	25.55	2.80	25.13	2.85	24.79	2.89	23.89	2.98
		17	15	28.79	2.67	28.15	2.76	27.35	2.84	**26.90**	**2.89**	26.54	2.93	25.58	3.02
		20	19	30.37	2.71	29.69	2.80	28.84	2.89	28.37	2.94	27.99	2.98	26.98	3.07
		25	23	31.94	2.76	31.23	2.85	30.34	2.94	29.84	2.99	29.45	3.03	28.38	3.12
		30	28	33.91	2.81	33.16	2.90	32.21	3.00	31.68	3.05	31.26	3.09	30.12	3.18
		35	32	35.49	2.86	34.70	2.95	33.70	3.05	33.15	3.10	32.71	3.14	31.52	3.23
		40	36	37.06	2.90	36.24	3.00	35.20	3.09	34.63	3.15	34.16	3.19	32.92	3.28
		45	41	39.03	2.96	38.16	3.05	37.07	3.15	36.46	3.21	35.98	3.25	34.67	3.35
		47	43	39.82	2.98	38.93	3.08	37.82	3.18	**37.20**	**3.23**	36.71	3.27	35.37	3.37
		50	46	39.94	2.96	39.13	3.05	38.16	3.14	37.61	3.18	37.17	3.22	35.91	3.31
		55	51	40.13	2.93	39.47	3.00	38.74	3.07	38.29	3.11	37.94	3.13	36.81	3.20
		60	56	40.33	2.90	39.80	2.95	39.31	3.01	38.98	3.03	38.71	3.05	37.72	3.10
		63	59	40.44	2.88	40.00	2.92	39.66	2.97	39.39	2.98	39.17	3.00	38.26	3.03
		68	64	40.56	2.86	40.21	2.90	40.01	2.93	39.80	2.94	39.64	2.94	38.81	2.97

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F LMU303HV

Maximum Heating Capacity Tables

Table 62: LMU303HV Maximum Heating Capacity Table — MIxed Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp.		Indoor Air Temp. °F DB											
		°F	°F	61		64		68		70		72		75	
		DB	WB	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Three (3) Mixed Indoor Units	9 + 9 + 18	-4	-4.4	21.73	2.47	21.24	2.55	20.64	2.64	20.30	2.68	20.03	2.72	19.30	2.80
		0	-0.4	23.39	2.52	22.87	2.60	22.22	2.69	21.86	2.73	21.57	2.77	20.78	2.85
		5	4.5	25.48	2.58	24.91	2.66	24.20	2.75	23.80	2.79	23.48	2.83	22.63	2.92
		10	9	26.90	2.63	26.30	2.72	25.55	2.80	25.13	2.85	24.79	2.89	23.89	2.98
		17	15	28.79	2.67	28.15	2.76	27.35	2.84	**26.90**	**2.89**	26.54	2.93	25.58	3.02
		20	19	30.37	2.71	29.69	2.80	28.84	2.89	28.37	2.94	27.99	2.98	26.98	3.07
		25	23	31.94	2.76	31.23	2.85	30.34	2.94	29.84	2.99	29.45	3.03	28.38	3.12
		30	28	33.91	2.81	33.16	2.90	32.21	3.00	31.68	3.05	31.26	3.09	30.12	3.18
		35	32	35.49	2.86	34.70	2.95	33.70	3.05	33.15	3.10	32.71	3.14	31.52	3.23
		40	36	37.06	2.90	36.24	3.00	35.20	3.09	34.63	3.15	34.16	3.19	32.92	3.28
		45	41	39.03	2.96	38.16	3.05	37.07	3.15	36.46	3.21	35.98	3.25	34.67	3.35
		47	43	39.82	2.98	38.93	3.08	37.82	3.18	**37.20**	**3.23**	36.71	3.27	35.37	3.37
		50	46	39.94	2.96	39.13	3.05	38.16	3.14	37.61	3.18	37.17	3.22	35.91	3.31
		55	51	40.13	2.93	39.47	3.00	38.74	3.07	38.29	3.11	37.94	3.13	36.81	3.20
		60	56	40.33	2.90	39.80	2.95	39.31	3.01	38.98	3.03	38.71	3.05	37.72	3.10
		63	59	40.44	2.88	40.00	2.92	39.66	2.97	39.39	2.98	39.17	3.00	38.26	3.03
		68	64	40.56	2.86	40.21	2.90	40.01	2.93	39.80	2.94	39.64	2.94	38.81	2.97
	7 + 12 + 18	-4	-4.4	21.73	2.47	21.24	2.55	20.64	2.64	20.30	2.68	20.03	2.72	19.30	2.80
		0	-0.4	23.39	2.52	22.87	2.60	22.22	2.69	21.86	2.73	21.57	2.77	20.78	2.85
		5	4.5	25.48	2.58	24.91	2.66	24.20	2.75	23.80	2.79	23.48	2.83	22.63	2.92
		10	9	26.90	2.63	26.30	2.72	25.55	2.80	25.13	2.85	24.79	2.89	23.89	2.98
		17	15	28.79	2.67	28.15	2.76	27.35	2.84	**26.90**	**2.89**	26.54	2.93	25.58	3.02
		20	19	30.37	2.71	29.69	2.80	28.84	2.89	28.37	2.94	27.99	2.98	26.98	3.07
		25	23	31.94	2.76	31.23	2.85	30.34	2.94	29.84	2.99	29.45	3.03	28.38	3.12
		30	28	33.91	2.81	33.16	2.90	32.21	3.00	31.68	3.05	31.26	3.09	30.12	3.18
		35	32	35.49	2.86	34.70	2.95	33.70	3.05	33.15	3.10	32.71	3.14	31.52	3.23
		40	36	37.06	2.90	36.24	3.00	35.20	3.09	34.63	3.15	34.16	3.19	32.92	3.28
		45	41	39.03	2.96	38.16	3.05	37.07	3.15	36.46	3.21	35.98	3.25	34.67	3.35
		47	43	39.82	2.98	38.93	3.08	37.82	3.18	**37.20**	**3.23**	36.71	3.27	35.37	3.37
		50	46	39.94	2.96	39.13	3.05	38.16	3.14	37.61	3.18	37.17	3.22	35.91	3.31
		55	51	40.13	2.93	39.47	3.00	38.74	3.07	38.29	3.11	37.94	3.13	36.81	3.20
		60	56	40.33	2.90	39.80	2.95	39.31	3.01	38.98	3.03	38.71	3.05	37.72	3.10
		63	59	40.44	2.88	40.00	2.92	39.66	2.97	39.39	2.98	39.17	3.00	38.26	3.03
		68	64	40.56	2.86	40.21	2.90	40.01	2.93	39.80	2.94	39.64	2.94	38.81	2.97
	9 + 12 + 18	-4	-4.4	21.73	2.47	21.24	2.55	20.64	2.64	20.30	2.68	20.03	2.72	19.30	2.80
		0	-0.4	23.39	2.52	22.87	2.60	22.22	2.69	21.86	2.73	21.57	2.77	20.78	2.85
		5	4.5	25.48	2.58	24.91	2.66	24.20	2.75	23.80	2.79	23.48	2.83	22.63	2.92
		10	9	26.90	2.63	26.30	2.72	25.55	2.80	25.13	2.85	24.79	2.89	23.89	2.98
		17	15	28.79	2.67	28.15	2.76	27.35	2.84	**26.90**	**2.89**	26.54	2.93	25.58	3.02
		20	19	30.37	2.71	29.69	2.80	28.84	2.89	28.37	2.94	27.99	2.98	26.98	3.07
		25	23	31.94	2.76	31.23	2.85	30.34	2.94	29.84	2.99	29.45	3.03	28.38	3.12
		30	28	33.91	2.81	33.16	2.90	32.21	3.00	31.68	3.05	31.26	3.09	30.12	3.18
		35	32	35.49	2.86	34.70	2.95	33.70	3.05	33.15	3.10	32.71	3.14	31.52	3.23
		40	36	37.06	2.90	36.24	3.00	35.20	3.09	34.63	3.15	34.16	3.19	32.92	3.28
		45	41	39.03	2.96	38.16	3.05	37.07	3.15	36.46	3.21	35.98	3.25	34.67	3.35
		47	43	39.82	2.98	38.93	3.08	37.82	3.18	**37.20**	**3.23**	36.71	3.27	35.37	3.37
		50	46	39.94	2.96	39.13	3.05	38.16	3.14	37.61	3.18	37.17	3.22	35.91	3.31
		55	51	40.13	2.93	39.47	3.00	38.74	3.07	38.29	3.11	37.94	3.13	36.81	3.20
		60	56	40.33	2.90	39.80	2.95	39.31	3.01	38.98	3.03	38.71	3.05	37.72	3.10
		63	59	40.44	2.88	40.00	2.92	39.66	2.97	39.39	2.98	39.17	3.00	38.26	3.03
		68	64	40.56	2.86	40.21	2.90	40.01	2.93	39.80	2.94	39.64	2.94	38.81	2.97

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F LMU303HV

Maximum Heating Capacity Tables

Table 63: LMU303HV Maximum Heating Capacity Table — MIxed Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp.		Indoor Air Temp. °F DB											
		°F	°F	61		64		68		70		72		75	
		DB	WB	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Three (3) Mixed Indoor Units	9 + 15 + 15	-4	-4.4	21.73	2.47	21.24	2.55	20.64	2.64	20.30	2.68	20.03	2.72	19.30	2.80
		0	-0.4	23.39	2.52	22.87	2.60	22.22	2.69	21.86	2.73	21.57	2.77	20.78	2.85
		5	4.5	25.48	2.58	24.91	2.66	24.20	2.75	23.80	2.79	23.48	2.83	22.63	2.92
		10	9	26.90	2.63	26.30	2.72	25.55	2.80	25.13	2.85	24.79	2.89	23.89	2.98
		17	15	28.79	2.67	28.15	2.76	27.35	2.84	**26.90**	**2.89**	26.54	2.93	25.58	3.02
		20	19	30.37	2.71	29.69	2.80	28.84	2.89	28.37	2.94	27.99	2.98	26.98	3.07
		25	23	31.94	2.76	31.23	2.85	30.34	2.94	29.84	2.99	29.45	3.03	28.38	3.12
		30	28	33.91	2.81	33.16	2.90	32.21	3.00	31.68	3.05	31.26	3.09	30.12	3.18
		35	32	35.49	2.86	34.70	2.95	33.70	3.05	33.15	3.10	32.71	3.14	31.52	3.23
		40	36	37.06	2.90	36.24	3.00	35.20	3.09	34.63	3.15	34.16	3.19	32.92	3.28
		45	41	39.03	2.96	38.16	3.05	37.07	3.15	36.46	3.21	35.98	3.25	34.67	3.35
		47	43	39.82	2.98	38.93	3.08	37.82	3.18	**37.20**	**3.23**	36.71	3.27	35.37	3.37
		50	46	39.94	2.96	39.13	3.05	38.16	3.14	37.61	3.18	37.17	3.22	35.91	3.31
		55	51	40.13	2.93	39.47	3.00	38.74	3.07	38.29	3.11	37.94	3.13	36.81	3.20
		60	56	40.33	2.90	39.80	2.95	39.31	3.01	38.98	3.03	38.71	3.05	37.72	3.10
		63	59	40.44	2.88	40.00	2.92	39.66	2.97	39.39	2.98	39.17	3.00	38.26	3.03
		68	64	40.56	2.86	40.21	2.90	40.01	2.93	39.80	2.94	39.64	2.94	38.81	2.97
	12 + 12 + 15	-4	-4.4	21.73	2.47	21.24	2.55	20.64	2.64	20.30	2.68	20.03	2.72	19.30	2.80
		0	-0.4	23.39	2.52	22.87	2.60	22.22	2.69	21.86	2.73	21.57	2.77	20.78	2.85
		5	4.5	25.48	2.58	24.91	2.66	24.20	2.75	23.80	2.79	23.48	2.83	22.63	2.92
		10	9	26.90	2.63	26.30	2.72	25.55	2.80	25.13	2.85	24.79	2.89	23.89	2.98
		17	15	28.79	2.67	28.15	2.76	27.35	2.84	**26.90**	**2.89**	26.54	2.93	25.58	3.02
		20	19	30.37	2.71	29.69	2.80	28.84	2.89	28.37	2.94	27.99	2.98	26.98	3.07
		25	23	31.94	2.76	31.23	2.85	30.34	2.94	29.84	2.99	29.45	3.03	28.38	3.12
		30	28	33.91	2.81	33.16	2.90	32.21	3.00	31.68	3.05	31.26	3.09	30.12	3.18
		35	32	35.49	2.86	34.70	2.95	33.70	3.05	33.15	3.10	32.71	3.14	31.52	3.23
		40	36	37.06	2.90	36.24	3.00	35.20	3.09	34.63	3.15	34.16	3.19	32.92	3.28
		45	41	39.03	2.96	38.16	3.05	37.07	3.15	36.46	3.21	35.98	3.25	34.67	3.35
		47	43	39.82	2.98	38.93	3.08	37.82	3.18	**37.20**	**3.23**	36.71	3.27	35.37	3.37
		50	46	39.94	2.96	39.13	3.05	38.16	3.14	37.61	3.18	37.17	3.22	35.91	3.31
		55	51	40.13	2.93	39.47	3.00	38.74	3.07	38.29	3.11	37.94	3.13	36.81	3.20
		60	56	40.33	2.90	39.80	2.95	39.31	3.01	38.98	3.03	38.71	3.05	37.72	3.10
		63	59	40.44	2.88	40.00	2.92	39.66	2.97	39.39	2.98	39.17	3.00	38.26	3.03
		68	64	40.56	2.86	40.21	2.90	40.01	2.93	39.80	2.94	39.64	2.94	38.81	2.97
	7 + 9 + 24*	-4	-4.4	21.73	2.47	21.24	2.55	20.64	2.64	20.30	2.68	20.03	2.72	19.30	2.80
		0	-0.4	23.39	2.52	22.87	2.60	22.22	2.69	21.86	2.73	21.57	2.77	20.78	2.85
		5	4.5	25.48	2.58	24.91	2.66	24.20	2.75	23.80	2.79	23.48	2.83	22.63	2.92
		10	9	26.90	2.63	26.30	2.72	25.55	2.80	25.13	2.85	24.79	2.89	23.89	2.98
		17	15	28.79	2.67	28.15	2.76	27.35	2.84	**26.90**	**2.89**	26.54	2.93	25.58	3.02
		20	19	30.37	2.71	29.69	2.80	28.84	2.89	28.37	2.94	27.99	2.98	26.98	3.07
		25	23	31.94	2.76	31.23	2.85	30.34	2.94	29.84	2.99	29.45	3.03	28.38	3.12
		30	28	33.91	2.81	33.16	2.90	32.21	3.00	31.68	3.05	31.26	3.09	30.12	3.18
		35	32	35.49	2.86	34.70	2.95	33.70	3.05	33.15	3.10	32.71	3.14	31.52	3.23
		40	36	37.06	2.90	36.24	3.00	35.20	3.09	34.63	3.15	34.16	3.19	32.92	3.28
		45	41	39.03	2.96	38.16	3.05	37.07	3.15	36.46	3.21	35.98	3.25	34.67	3.35
		47	43	39.82	2.98	38.93	3.08	37.82	3.18	**37.20**	**3.23**	36.71	3.27	35.37	3.37
		50	46	39.94	2.96	39.13	3.05	38.16	3.14	37.61	3.18	37.17	3.22	35.91	3.31
		55	51	40.13	2.93	39.47	3.00	38.74	3.07	38.29	3.11	37.94	3.13	36.81	3.20
		60	56	40.33	2.90	39.80	2.95	39.31	3.01	38.98	3.03	38.71	3.05	37.72	3.10
		63	59	40.44	2.88	40.00	2.92	39.66	2.97	39.39	2.98	39.17	3.00	38.26	3.03
		68	64	40.56	2.86	40.21	2.90	40.01	2.93	39.80	2.94	39.64	2.94	38.81	2.97

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

*Must be "Non-Ducted," meaning the other indoor unit would be the Ducted indoor unit to yield a Mixed combination.

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MULTI F LMU303HV

Maximum Heating Capacity Tables

Table 64: LMU303HV Maximum Heating Capacity Table — MIxed Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp.		Indoor Air Temp. °F DB											
		°F	°F	61		64		68		70		72		75	
		DB	WB	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Three (3) Mixed Indoor Units	7 + 15 + 18	-4	-4.4	21.73	2.47	21.24	2.55	20.64	2.64	20.30	2.68	20.03	2.72	19.30	2.80
		0	-0.4	23.39	2.52	22.87	2.60	22.22	2.69	21.86	2.73	21.57	2.77	20.78	2.85
		5	4.5	25.48	2.58	24.91	2.66	24.20	2.75	23.80	2.79	23.48	2.83	22.63	2.92
		10	9	26.90	2.63	26.30	2.72	25.55	2.80	25.13	2.85	24.79	2.89	23.89	2.98
		17	15	28.79	2.67	28.15	2.76	27.35	2.84	**26.90**	**2.89**	26.54	2.93	25.58	3.02
		20	19	30.37	2.71	29.69	2.80	28.84	2.89	28.37	2.94	27.99	2.98	26.98	3.07
		25	23	31.94	2.76	31.23	2.85	30.34	2.94	29.84	2.99	29.45	3.03	28.38	3.12
		30	28	33.91	2.81	33.16	2.90	32.21	3.00	31.68	3.05	31.26	3.09	30.12	3.18
		35	32	35.49	2.86	34.70	2.95	33.70	3.05	33.15	3.10	32.71	3.14	31.52	3.23
		40	36	37.06	2.90	36.24	3.00	35.20	3.09	34.63	3.15	34.16	3.19	32.92	3.28
		45	41	39.03	2.96	38.16	3.05	37.07	3.15	36.46	3.21	35.98	3.25	34.67	3.35
		47	43	39.82	2.98	38.93	3.08	37.82	3.18	**37.20**	**3.23**	36.71	3.27	35.37	3.37
		50	46	39.94	2.96	39.13	3.05	38.16	3.14	37.61	3.18	37.17	3.22	35.91	3.31
		55	51	40.13	2.93	39.47	3.00	38.74	3.07	38.29	3.11	37.94	3.13	36.81	3.20
		60	56	40.33	2.90	39.80	2.95	39.31	3.01	38.98	3.03	38.71	3.05	37.72	3.10
		63	59	40.44	2.88	40.00	2.92	39.66	2.97	39.39	2.98	39.17	3.00	38.26	3.03
		68	64	40.56	2.86	40.21	2.90	40.01	2.93	39.80	2.94	39.64	2.94	38.81	2.97
Four (4) Mixed Indoor Units	7 + 7 + 7 + 9	-4	-4.4	21.73	2.40	21.24	2.47	20.64	2.55	20.30	2.60	20.03	2.63	19.30	2.71
		0	-0.4	23.39	2.44	22.87	2.52	22.22	2.60	21.86	2.65	21.57	2.68	20.78	2.76
		5	4.5	25.48	2.50	24.91	2.58	24.20	2.66	23.80	2.71	23.48	2.74	22.63	2.83
		10	9	26.90	2.55	26.30	2.63	25.55	2.72	25.13	2.76	24.79	2.80	23.89	2.88
		17	15	28.79	2.58	28.15	2.67	27.35	2.76	**26.90**	**2.80**	26.54	2.84	25.58	2.93
		20	19	30.37	2.63	29.69	2.71	28.84	2.80	28.37	2.85	27.99	2.89	26.98	2.98
		25	23	31.94	2.67	31.23	2.76	30.34	2.85	29.84	2.90	29.45	2.94	28.38	3.02
		30	28	33.91	2.72	33.16	2.81	32.21	2.90	31.68	2.95	31.26	2.99	30.12	3.09
		35	32	35.49	2.77	34.70	2.86	33.70	2.95	33.15	3.00	32.71	3.04	31.52	3.13
		40	36	37.06	2.81	36.24	2.90	35.20	3.00	34.63	3.05	34.16	3.09	32.92	3.18
		45	41	39.03	2.86	38.16	2.96	37.07	3.05	36.46	3.11	35.98	3.15	34.67	3.24
		47	43	39.82	2.89	38.93	2.98	37.82	3.08	**37.20**	**3.13**	36.71	3.17	35.37	3.27
		50	46	39.94	2.87	39.13	2.95	38.16	3.04	37.61	3.09	37.17	3.12	35.91	3.21
		55	51	40.13	2.84	39.47	2.91	38.74	2.98	38.29	3.01	37.94	3.04	36.81	3.10
		60	56	40.33	2.81	39.80	2.86	39.31	2.91	38.98	2.94	38.71	2.95	37.72	3.00
		63	59	40.44	2.79	40.00	2.83	39.66	2.88	39.39	2.89	39.17	2.90	38.26	2.94
		68	64	40.56	2.77	40.21	2.81	40.01	2.84	39.80	2.85	39.64	2.85	38.81	2.88
	7 + 7 + 9 + 9	-4	-4.4	21.73	2.40	21.24	2.47	20.64	2.55	20.30	2.60	20.03	2.63	19.30	2.71
		0	-0.4	23.39	2.44	22.87	2.52	22.22	2.60	21.86	2.65	21.57	2.68	20.78	2.76
		5	4.5	25.48	2.50	24.91	2.58	24.20	2.66	23.80	2.71	23.48	2.74	22.63	2.83
		10	9	26.90	2.55	26.30	2.63	25.55	2.72	25.13	2.76	24.79	2.80	23.89	2.88
		17	15	28.79	2.58	28.15	2.67	27.35	2.76	**26.90**	**2.80**	26.54	2.84	25.58	2.93
		20	19	30.37	2.63	29.69	2.71	28.84	2.80	28.37	2.85	27.99	2.89	26.98	2.98
		25	23	31.94	2.67	31.23	2.76	30.34	2.85	29.84	2.90	29.45	2.94	28.38	3.02
		30	28	33.91	2.72	33.16	2.81	32.21	2.90	31.68	2.95	31.26	2.99	30.12	3.09
		35	32	35.49	2.77	34.70	2.86	33.70	2.95	33.15	3.00	32.71	3.04	31.52	3.13
		40	36	37.06	2.81	36.24	2.90	35.20	3.00	34.63	3.05	34.16	3.09	32.92	3.18
		45	41	39.03	2.86	38.16	2.96	37.07	3.05	36.46	3.11	35.98	3.15	34.67	3.24
		47	43	39.82	2.89	38.93	2.98	37.82	3.08	**37.20**	**3.13**	36.71	3.17	35.37	3.27
		50	46	39.94	2.87	39.13	2.95	38.16	3.04	37.61	3.09	37.17	3.12	35.91	3.21
		55	51	40.13	2.84	39.47	2.91	38.74	2.98	38.29	3.01	37.94	3.04	36.81	3.10
		60	56	40.33	2.81	39.80	2.86	39.31	2.91	38.98	2.94	38.71	2.95	37.72	3.00
		63	59	40.44	2.79	40.00	2.83	39.66	2.88	39.39	2.89	39.17	2.90	38.26	2.94
		68	64	40.56	2.77	40.21	2.81	40.01	2.84	39.80	2.85	39.64	2.85	38.81	2.88

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F LMU303HV

Maximum Heating Capacity Tables

Table 65: LMU303HV Maximum Heating Capacity Table — MIxed Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp.		Indoor Air Temp. °F DB											
		°F	°F	61		64		68		70		72		75	
		DB	WB	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Four (4) Mixed Indoor Units	7 + 7 + 7 + 12	-4	-4.4	21.73	2.40	21.24	2.47	20.64	2.55	20.30	2.60	20.03	2.63	19.30	2.71
		0	-0.4	23.39	2.44	22.87	2.52	22.22	2.60	21.86	2.65	21.57	2.68	20.78	2.76
		5	4.5	25.48	2.50	24.91	2.58	24.20	2.66	23.80	2.71	23.48	2.74	22.63	2.83
		10	9	26.90	2.55	26.30	2.63	25.55	2.72	25.13	2.76	24.79	2.80	23.89	2.88
		17	15	28.79	2.58	28.15	2.67	27.35	2.76	**26.90**	**2.80**	26.54	2.84	25.58	2.93
		20	19	30.37	2.63	29.69	2.71	28.84	2.80	28.37	2.85	27.99	2.89	26.98	2.98
		25	23	31.94	2.67	31.23	2.76	30.34	2.85	29.84	2.90	29.45	2.94	28.38	3.02
		30	28	33.91	2.72	33.16	2.81	32.21	2.90	31.68	2.95	31.26	2.99	30.12	3.09
		35	32	35.49	2.77	34.70	2.86	33.70	2.95	33.15	3.00	32.71	3.04	31.52	3.13
		40	36	37.06	2.81	36.24	2.90	35.20	3.00	34.63	3.05	34.16	3.09	32.92	3.18
		45	41	39.03	2.86	38.16	2.96	37.07	3.05	36.46	3.11	35.98	3.15	34.67	3.24
		47	43	39.82	2.89	38.93	2.98	37.82	3.08	**37.20**	**3.13**	36.71	3.17	35.37	3.27
		50	46	39.94	2.87	39.13	2.95	38.16	3.04	37.61	3.09	37.17	3.12	35.91	3.21
		55	51	40.13	2.84	39.47	2.91	38.74	2.98	38.29	3.01	37.94	3.04	36.81	3.10
		60	56	40.33	2.81	39.80	2.86	39.31	2.91	38.98	2.94	38.71	2.95	37.72	3.00
		63	59	40.44	2.79	40.00	2.83	39.66	2.88	39.39	2.89	39.17	2.90	38.26	2.94
		68	64	40.56	2.77	40.21	2.81	40.01	2.84	39.80	2.85	39.64	2.85	38.81	2.88
	7 + 9 + 9 + 9	-4	-4.4	21.73	2.40	21.24	2.47	20.64	2.55	20.30	2.60	20.03	2.63	19.30	2.71
		0	-0.4	23.39	2.44	22.87	2.52	22.22	2.60	21.86	2.65	21.57	2.68	20.78	2.76
		5	4.5	25.48	2.50	24.91	2.58	24.20	2.66	23.80	2.71	23.48	2.74	22.63	2.83
		10	9	26.90	2.55	26.30	2.63	25.55	2.72	25.13	2.76	24.79	2.80	23.89	2.88
		17	15	28.79	2.58	28.15	2.67	27.35	2.76	**26.90**	**2.80**	26.54	2.84	25.58	2.93
		20	19	30.37	2.63	29.69	2.71	28.84	2.80	28.37	2.85	27.99	2.89	26.98	2.98
		25	23	31.94	2.67	31.23	2.76	30.34	2.85	29.84	2.90	29.45	2.94	28.38	3.02
		30	28	33.91	2.72	33.16	2.81	32.21	2.90	31.68	2.95	31.26	2.99	30.12	3.09
		35	32	35.49	2.77	34.70	2.86	33.70	2.95	33.15	3.00	32.71	3.04	31.52	3.13
		40	36	37.06	2.81	36.24	2.90	35.20	3.00	34.63	3.05	34.16	3.09	32.92	3.18
		45	41	39.03	2.86	38.16	2.96	37.07	3.05	36.46	3.11	35.98	3.15	34.67	3.24
		47	43	39.82	2.89	38.93	2.98	37.82	3.08	**37.20**	**3.13**	36.71	3.17	35.37	3.27
		50	46	39.94	2.87	39.13	2.95	38.16	3.04	37.61	3.09	37.17	3.12	35.91	3.21
		55	51	40.13	2.84	39.47	2.91	38.74	2.98	38.29	3.01	37.94	3.04	36.81	3.10
		60	56	40.33	2.81	39.80	2.86	39.31	2.91	38.98	2.94	38.71	2.95	37.72	3.00
		63	59	40.44	2.79	40.00	2.83	39.66	2.88	39.39	2.89	39.17	2.90	38.26	2.94
		68	64	40.56	2.77	40.21	2.81	40.01	2.84	39.80	2.85	39.64	2.85	38.81	2.88
	7 + 7 + 9 + 12	-4	-4.4	21.73	2.40	21.24	2.47	20.64	2.55	20.30	2.60	20.03	2.63	19.30	2.71
		0	-0.4	23.39	2.44	22.87	2.52	22.22	2.60	21.86	2.65	21.57	2.68	20.78	2.76
		5	4.5	25.48	2.50	24.91	2.58	24.20	2.66	23.80	2.71	23.48	2.74	22.63	2.83
		10	9	26.90	2.55	26.30	2.63	25.55	2.72	25.13	2.76	24.79	2.80	23.89	2.88
		17	15	28.79	2.58	28.15	2.67	27.35	2.76	**26.90**	**2.80**	26.54	2.84	25.58	2.93
		20	19	30.37	2.63	29.69	2.71	28.84	2.80	28.37	2.85	27.99	2.89	26.98	2.98
		25	23	31.94	2.67	31.23	2.76	30.34	2.85	29.84	2.90	29.45	2.94	28.38	3.02
		30	28	33.91	2.72	33.16	2.81	32.21	2.90	31.68	2.95	31.26	2.99	30.12	3.09
		35	32	35.49	2.77	34.70	2.86	33.70	2.95	33.15	3.00	32.71	3.04	31.52	3.13
		40	36	37.06	2.81	36.24	2.90	35.20	3.00	34.63	3.05	34.16	3.09	32.92	3.18
		45	41	39.03	2.86	38.16	2.96	37.07	3.05	36.46	3.11	35.98	3.15	34.67	3.24
		47	43	39.82	2.89	38.93	2.98	37.82	3.08	**37.20**	**3.13**	36.71	3.17	35.37	3.27
		50	46	39.94	2.87	39.13	2.95	38.16	3.04	37.61	3.09	37.17	3.12	35.91	3.21
		55	51	40.13	2.84	39.47	2.91	38.74	2.98	38.29	3.01	37.94	3.04	36.81	3.10
		60	56	40.33	2.81	39.80	2.86	39.31	2.91	38.98	2.94	38.71	2.95	37.72	3.00
		63	59	40.44	2.79	40.00	2.83	39.66	2.88	39.39	2.89	39.17	2.90	38.26	2.94
		68	64	40.56	2.77	40.21	2.81	40.01	2.84	39.80	2.85	39.64	2.85	38.81	2.88

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F LMU303HV

Maximum Heating Capacity Tables

Table 66: LMU303HV Maximum Heating Capacity Table — MIxed Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp.		Indoor Air Temp. °F DB											
		°F	°F	61		64		68		70		72		75	
		DB	WB	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Four (4) Mixed Indoor Units	9 + 9 + 9 + 9	-4	-4.4	21.73	2.40	21.24	2.47	20.64	2.55	20.30	2.60	20.03	2.63	19.30	2.71
		0	-0.4	23.39	2.44	22.87	2.52	22.22	2.60	21.86	2.65	21.57	2.68	20.78	2.76
		5	4.5	25.48	2.50	24.91	2.58	24.20	2.66	23.80	2.71	23.48	2.74	22.63	2.83
		10	9	26.90	2.55	26.30	2.63	25.55	2.72	25.13	2.76	24.79	2.80	23.89	2.88
		17	15	28.79	2.58	28.15	2.67	27.35	2.76	**26.90**	**2.80**	26.54	2.84	25.58	2.93
		20	19	30.37	2.63	29.69	2.71	28.84	2.80	28.37	2.85	27.99	2.89	26.98	2.98
		25	23	31.94	2.67	31.23	2.76	30.34	2.85	29.84	2.90	29.45	2.94	28.38	3.02
		30	28	33.91	2.72	33.16	2.81	32.21	2.90	31.68	2.95	31.26	2.99	30.12	3.09
		35	32	35.49	2.77	34.70	2.86	33.70	2.95	33.15	3.00	32.71	3.04	31.52	3.13
		40	36	37.06	2.81	36.24	2.90	35.20	3.00	34.63	3.05	34.16	3.09	32.92	3.18
		45	41	39.03	2.86	38.16	2.96	37.07	3.05	36.46	3.11	35.98	3.15	34.67	3.24
		47	43	39.82	2.89	38.93	2.98	37.82	3.08	**37.20**	**3.13**	36.71	3.17	35.37	3.27
		50	46	39.94	2.87	39.13	2.95	38.16	3.04	37.61	3.09	37.17	3.12	35.91	3.21
		55	51	40.13	2.84	39.47	2.91	38.74	2.98	38.29	3.01	37.94	3.04	36.81	3.10
		60	56	40.33	2.81	39.80	2.86	39.31	2.91	38.98	2.94	38.71	2.95	37.72	3.00
		63	59	40.44	2.79	40.00	2.83	39.66	2.88	39.39	2.89	39.17	2.90	38.26	2.94
		68	64	40.56	2.77	40.21	2.81	40.01	2.84	39.80	2.85	39.64	2.85	38.81	2.88
	7 + 9 + 9 + 12	-4	-4.4	21.73	2.40	21.24	2.47	20.64	2.55	20.30	2.60	20.03	2.63	19.30	2.71
		0	-0.4	23.39	2.44	22.87	2.52	22.22	2.60	21.86	2.65	21.57	2.68	20.78	2.76
		5	4.5	25.48	2.50	24.91	2.58	24.20	2.66	23.80	2.71	23.48	2.74	22.63	2.83
		10	9	26.90	2.55	26.30	2.63	25.55	2.72	25.13	2.76	24.79	2.80	23.89	2.88
		17	15	28.79	2.58	28.15	2.67	27.35	2.76	**26.90**	**2.80**	26.54	2.84	25.58	2.93
		20	19	30.37	2.63	29.69	2.71	28.84	2.80	28.37	2.85	27.99	2.89	26.98	2.98
		25	23	31.94	2.67	31.23	2.76	30.34	2.85	29.84	2.90	29.45	2.94	28.38	3.02
		30	28	33.91	2.72	33.16	2.81	32.21	2.90	31.68	2.95	31.26	2.99	30.12	3.09
		35	32	35.49	2.77	34.70	2.86	33.70	2.95	33.15	3.00	32.71	3.04	31.52	3.13
		40	36	37.06	2.81	36.24	2.90	35.20	3.00	34.63	3.05	34.16	3.09	32.92	3.18
		45	41	39.03	2.86	38.16	2.96	37.07	3.05	36.46	3.11	35.98	3.15	34.67	3.24
		47	43	39.82	2.89	38.93	2.98	37.82	3.08	**37.20**	**3.13**	36.71	3.17	35.37	3.27
		50	46	39.94	2.87	39.13	2.95	38.16	3.04	37.61	3.09	37.17	3.12	35.91	3.21
		55	51	40.13	2.84	39.47	2.91	38.74	2.98	38.29	3.01	37.94	3.04	36.81	3.10
		60	56	40.33	2.81	39.80	2.86	39.31	2.91	38.98	2.94	38.71	2.95	37.72	3.00
		63	59	40.44	2.79	40.00	2.83	39.66	2.88	39.39	2.89	39.17	2.90	38.26	2.94
		68	64	40.56	2.77	40.21	2.81	40.01	2.84	39.80	2.85	39.64	2.85	38.81	2.88
	7 + 7 + 9 + 15	-4	-4.4	21.73	2.40	21.24	2.47	20.64	2.55	20.30	2.60	20.03	2.63	19.30	2.71
		0	-0.4	23.39	2.44	22.87	2.52	22.22	2.60	21.86	2.65	21.57	2.68	20.78	2.76
		5	4.5	25.48	2.50	24.91	2.58	24.20	2.66	23.80	2.71	23.48	2.74	22.63	2.83
		10	9	26.90	2.55	26.30	2.63	25.55	2.72	25.13	2.76	24.79	2.80	23.89	2.88
		17	15	28.79	2.58	28.15	2.67	27.35	2.76	**26.90**	**2.80**	26.54	2.84	25.58	2.93
		20	19	30.37	2.63	29.69	2.71	28.84	2.80	28.37	2.85	27.99	2.89	26.98	2.98
		25	23	31.94	2.67	31.23	2.76	30.34	2.85	29.84	2.90	29.45	2.94	28.38	3.02
		30	28	33.91	2.72	33.16	2.81	32.21	2.90	31.68	2.95	31.26	2.99	30.12	3.09
		35	32	35.49	2.77	34.70	2.86	33.70	2.95	33.15	3.00	32.71	3.04	31.52	3.13
		40	36	37.06	2.81	36.24	2.90	35.20	3.00	34.63	3.05	34.16	3.09	32.92	3.18
		45	41	39.03	2.86	38.16	2.96	37.07	3.05	36.46	3.11	35.98	3.15	34.67	3.24
		47	43	39.82	2.89	38.93	2.98	37.82	3.08	**37.20**	**3.13**	36.71	3.17	35.37	3.27
		50	46	39.94	2.87	39.13	2.95	38.16	3.04	37.61	3.09	37.17	3.12	35.91	3.21
		55	51	40.13	2.84	39.47	2.91	38.74	2.98	38.29	3.01	37.94	3.04	36.81	3.10
		60	56	40.33	2.81	39.80	2.86	39.31	2.91	38.98	2.94	38.71	2.95	37.72	3.00
		63	59	40.44	2.79	40.00	2.83	39.66	2.88	39.39	2.89	39.17	2.90	38.26	2.94
		68	64	40.56	2.77	40.21	2.81	40.01	2.84	39.80	2.85	39.64	2.85	38.81	2.88

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F LMU303HV

Maximum Heating Capacity Tables

Table 67: LMU303HV Maximum Heating Capacity Table — MIxed Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp.		Indoor Air Temp. °F DB											
		°F	°F	61		64		68		70		72		75	
		DB	WB	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Four (4) Mixed Indoor Units	7 + 7 + 12 + 12	-4	-4.4	21.73	2.40	21.24	2.47	20.64	2.55	20.30	2.60	20.03	2.63	19.30	2.71
		0	-0.4	23.39	2.44	22.87	2.52	22.22	2.60	21.86	2.65	21.57	2.68	20.78	2.76
		5	4.5	25.48	2.50	24.91	2.58	24.20	2.66	23.80	2.71	23.48	2.74	22.63	2.83
		10	9	26.90	2.55	26.30	2.63	25.55	2.72	25.13	2.76	24.79	2.80	23.89	2.88
		17	15	28.79	2.58	28.15	2.67	27.35	2.76	**26.90**	**2.80**	26.54	2.84	25.58	2.93
		20	19	30.37	2.63	29.69	2.71	28.84	2.80	28.37	2.85	27.99	2.89	26.98	2.98
		25	23	31.94	2.67	31.23	2.76	30.34	2.85	29.84	2.90	29.45	2.94	28.38	3.02
		30	28	33.91	2.72	33.16	2.81	32.21	2.90	31.68	2.95	31.26	2.99	30.12	3.09
		35	32	35.49	2.77	34.70	2.86	33.70	2.95	33.15	3.00	32.71	3.04	31.52	3.13
		40	36	37.06	2.81	36.24	2.90	35.20	3.00	34.63	3.05	34.16	3.09	32.92	3.18
		45	41	39.03	2.86	38.16	2.96	37.07	3.05	36.46	3.11	35.98	3.15	34.67	3.24
		47	43	39.82	2.89	38.93	2.98	37.82	3.08	**37.20**	**3.13**	36.71	3.17	35.37	3.27
		50	46	39.94	2.87	39.13	2.95	38.16	3.04	37.61	3.09	37.17	3.12	35.91	3.21
		55	51	40.13	2.84	39.47	2.91	38.74	2.98	38.29	3.01	37.94	3.04	36.81	3.10
		60	56	40.33	2.81	39.80	2.86	39.31	2.91	38.98	2.94	38.71	2.95	37.72	3.00
		63	59	40.44	2.79	40.00	2.83	39.66	2.88	39.39	2.89	39.17	2.90	38.26	2.94
		68	64	40.56	2.77	40.21	2.81	40.01	2.84	39.80	2.85	39.64	2.85	38.81	2.88
	9 + 9 + 9 + 12	-4	-4.4	21.73	2.40	21.24	2.47	20.64	2.55	20.30	2.60	20.03	2.63	19.30	2.71
		0	-0.4	23.39	2.44	22.87	2.52	22.22	2.60	21.86	2.65	21.57	2.68	20.78	2.76
		5	4.5	25.48	2.50	24.91	2.58	24.20	2.66	23.80	2.71	23.48	2.74	22.63	2.83
		10	9	26.90	2.55	26.30	2.63	25.55	2.72	25.13	2.76	24.79	2.80	23.89	2.88
		17	15	28.79	2.58	28.15	2.67	27.35	2.76	**26.90**	**2.80**	26.54	2.84	25.58	2.93
		20	19	30.37	2.63	29.69	2.71	28.84	2.80	28.37	2.85	27.99	2.89	26.98	2.98
		25	23	31.94	2.67	31.23	2.76	30.34	2.85	29.84	2.90	29.45	2.94	28.38	3.02
		30	28	33.91	2.72	33.16	2.81	32.21	2.90	31.68	2.95	31.26	2.99	30.12	3.09
		35	32	35.49	2.77	34.70	2.86	33.70	2.95	33.15	3.00	32.71	3.04	31.52	3.13
		40	36	37.06	2.81	36.24	2.90	35.20	3.00	34.63	3.05	34.16	3.09	32.92	3.18
		45	41	39.03	2.86	38.16	2.96	37.07	3.05	36.46	3.11	35.98	3.15	34.67	3.24
		47	43	39.82	2.89	38.93	2.98	37.82	3.08	**37.20**	**3.13**	36.71	3.17	35.37	3.27
		50	46	39.94	2.87	39.13	2.95	38.16	3.04	37.61	3.09	37.17	3.12	35.91	3.21
		55	51	40.13	2.84	39.47	2.91	38.74	2.98	38.29	3.01	37.94	3.04	36.81	3.10
		60	56	40.33	2.81	39.80	2.86	39.31	2.91	38.98	2.94	38.71	2.95	37.72	3.00
		63	59	40.44	2.79	40.00	2.83	39.66	2.88	39.39	2.89	39.17	2.90	38.26	2.94
		68	64	40.56	2.77	40.21	2.81	40.01	2.84	39.80	2.85	39.64	2.85	38.81	2.88
	7 + 7 + 7 + 18	-4	-4.4	21.73	2.40	21.24	2.47	20.64	2.55	20.30	2.60	20.03	2.63	19.30	2.71
		0	-0.4	23.39	2.44	22.87	2.52	22.22	2.60	21.86	2.65	21.57	2.68	20.78	2.76
		5	4.5	25.48	2.50	24.91	2.58	24.20	2.66	23.80	2.71	23.48	2.74	22.63	2.83
		10	9	26.90	2.55	26.30	2.63	25.55	2.72	25.13	2.76	24.79	2.80	23.89	2.88
		17	15	28.79	2.58	28.15	2.67	27.35	2.76	**26.90**	**2.80**	26.54	2.84	25.58	2.93
		20	19	30.37	2.63	29.69	2.71	28.84	2.80	28.37	2.85	27.99	2.89	26.98	2.98
		25	23	31.94	2.67	31.23	2.76	30.34	2.85	29.84	2.90	29.45	2.94	28.38	3.02
		30	28	33.91	2.72	33.16	2.81	32.21	2.90	31.68	2.95	31.26	2.99	30.12	3.09
		35	32	35.49	2.77	34.70	2.86	33.70	2.95	33.15	3.00	32.71	3.04	31.52	3.13
		40	36	37.06	2.81	36.24	2.90	35.20	3.00	34.63	3.05	34.16	3.09	32.92	3.18
		45	41	39.03	2.86	38.16	2.96	37.07	3.05	36.46	3.11	35.98	3.15	34.67	3.24
		47	43	39.82	2.89	38.93	2.98	37.82	3.08	**37.20**	**3.13**	36.71	3.17	35.37	3.27
		50	46	39.94	2.87	39.13	2.95	38.16	3.04	37.61	3.09	37.17	3.12	35.91	3.21
		55	51	40.13	2.84	39.47	2.91	38.74	2.98	38.29	3.01	37.94	3.04	36.81	3.10
		60	56	40.33	2.81	39.80	2.86	39.31	2.91	38.98	2.94	38.71	2.95	37.72	3.00
		63	59	40.44	2.79	40.00	2.83	39.66	2.88	39.39	2.89	39.17	2.90	38.26	2.94
		68	64	40.56	2.77	40.21	2.81	40.01	2.84	39.80	2.85	39.64	2.85	38.81	2.88

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F LMU303HV

Maximum Heating Capacity Tables

Table 68: LMU303HV Maximum Heating Capacity Table — MIxed Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp.		Indoor Air Temp. °F DB											
		°F	°F	61		64		68		70		72		75	
		DB	WB	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Four (4) Mixed Indoor Units	7 + 9 + 9 + 15	-4	-4.4	21.73	2.40	21.24	2.47	20.64	2.55	20.30	2.60	20.03	2.63	19.30	2.71
		0	-0.4	23.39	2.44	22.87	2.52	22.22	2.60	21.86	2.65	21.57	2.68	20.78	2.76
		5	4.5	25.48	2.50	24.91	2.58	24.20	2.66	23.80	2.71	23.48	2.74	22.63	2.83
		10	9	26.90	2.55	26.30	2.63	25.55	2.72	25.13	2.76	24.79	2.80	23.89	2.88
		17	15	28.79	2.58	28.15	2.67	27.35	2.76	**26.90**	**2.80**	26.54	2.84	25.58	2.93
		20	19	30.37	2.63	29.69	2.71	28.84	2.80	28.37	2.85	27.99	2.89	26.98	2.98
		25	23	31.94	2.67	31.23	2.76	30.34	2.85	29.84	2.90	29.45	2.94	28.38	3.02
		30	28	33.91	2.72	33.16	2.81	32.21	2.90	31.68	2.95	31.26	2.99	30.12	3.09
		35	32	35.49	2.77	34.70	2.86	33.70	2.95	33.15	3.00	32.71	3.04	31.52	3.13
		40	36	37.06	2.81	36.24	2.90	35.20	3.00	34.63	3.05	34.16	3.09	32.92	3.18
		45	41	39.03	2.86	38.16	2.96	37.07	3.05	36.46	3.11	35.98	3.15	34.67	3.24
		47	43	39.82	2.89	38.93	2.98	37.82	3.08	**37.20**	**3.13**	36.71	3.17	35.37	3.27
		50	46	39.94	2.87	39.13	2.95	38.16	3.04	37.61	3.09	37.17	3.12	35.91	3.21
		55	51	40.13	2.84	39.47	2.91	38.74	2.98	38.29	3.01	37.94	3.04	36.81	3.10
		60	56	40.33	2.81	39.80	2.86	39.31	2.91	38.98	2.94	38.71	2.95	37.72	3.00
		63	59	40.44	2.79	40.00	2.83	39.66	2.88	39.39	2.89	39.17	2.90	38.26	2.94
		68	64	40.56	2.77	40.21	2.81	40.01	2.84	39.80	2.85	39.64	2.85	38.81	2.88
	7 + 9 + 12 + 12	-4	-4.4	21.73	2.40	21.24	2.47	20.64	2.55	20.30	2.60	20.03	2.63	19.30	2.71
		0	-0.4	23.39	2.44	22.87	2.52	22.22	2.60	21.86	2.65	21.57	2.68	20.78	2.76
		5	4.5	25.48	2.50	24.91	2.58	24.20	2.66	23.80	2.71	23.48	2.74	22.63	2.83
		10	9	26.90	2.55	26.30	2.63	25.55	2.72	25.13	2.76	24.79	2.80	23.89	2.88
		17	15	28.79	2.58	28.15	2.67	27.35	2.76	**26.90**	**2.80**	26.54	2.84	25.58	2.93
		20	19	30.37	2.63	29.69	2.71	28.84	2.80	28.37	2.85	27.99	2.89	26.98	2.98
		25	23	31.94	2.67	31.23	2.76	30.34	2.85	29.84	2.90	29.45	2.94	28.38	3.02
		30	28	33.91	2.72	33.16	2.81	32.21	2.90	31.68	2.95	31.26	2.99	30.12	3.09
		35	32	35.49	2.77	34.70	2.86	33.70	2.95	33.15	3.00	32.71	3.04	31.52	3.13
		40	36	37.06	2.81	36.24	2.90	35.20	3.00	34.63	3.05	34.16	3.09	32.92	3.18
		45	41	39.03	2.86	38.16	2.96	37.07	3.05	36.46	3.11	35.98	3.15	34.67	3.24
		47	43	39.82	2.89	38.93	2.98	37.82	3.08	**37.20**	**3.13**	36.71	3.17	35.37	3.27
		50	46	39.94	2.87	39.13	2.95	38.16	3.04	37.61	3.09	37.17	3.12	35.91	3.21
		55	51	40.13	2.84	39.47	2.91	38.74	2.98	38.29	3.01	37.94	3.04	36.81	3.10
		60	56	40.33	2.81	39.80	2.86	39.31	2.91	38.98	2.94	38.71	2.95	37.72	3.00
		63	59	40.44	2.79	40.00	2.83	39.66	2.88	39.39	2.89	39.17	2.90	38.26	2.94
		68	64	40.56	2.77	40.21	2.81	40.01	2.84	39.80	2.85	39.64	2.85	38.81	2.88

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70°F dry bulb (DB) and 60°F wet bulb (WB), and outdoor ambient conditions of 47°F dry bulb (DB) and 43°F wet bulb (WB).

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F LMU363HV

Maximum Heating Capacity Tables

MULTI F
MULTI F MAX

Table 69: LMU363HV Maximum Heating Capacity Table — Non-Ducted Indoor Units.

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. °F DB	Outdoor Air Temp. °F WB	Indoor Air Temp. °F DB 61 TC	61 PI	64 TC	64 PI	68 TC	68 PI	70 TC	70 PI	72 TC	72 PI	75 TC	75 PI
Two (2) Non-Ducted Indoor Units	7 + 7	-4	-4.4	10.79	1.01	10.55	1.05	10.25	1.08	10.08	1.10	9.94	1.11	9.58	1.15
		0	-0.4	11.80	1.03	11.54	1.07	11.21	1.10	11.03	1.12	10.88	1.13	10.48	1.17
		5	4.5	13.07	1.05	12.78	1.09	12.42	1.12	12.21	1.14	12.05	1.16	11.61	1.19
		10	9	13.78	1.08	13.48	1.11	13.09	1.15	12.88	1.17	12.71	1.19	12.24	1.22
		17	15	14.73	1.10	14.40	1.13	13.99	1.17	**13.76**	**1.19**	13.58	1.20	13.09	1.24
		20	19	15.71	1.13	15.36	1.16	14.92	1.20	14.68	1.22	14.48	1.24	13.96	1.28
		25	23	16.69	1.16	16.32	1.20	15.85	1.24	15.59	1.26	15.38	1.27	14.82	1.31
		30	28	17.91	1.20	17.51	1.24	17.01	1.28	16.73	1.30	16.51	1.32	15.91	1.36
		35	32	18.89	1.23	18.47	1.27	17.94	1.31	17.65	1.33	17.41	1.35	16.78	1.39
		40	36	19.87	1.26	19.42	1.30	18.87	1.35	18.56	1.37	18.31	1.39	17.65	1.43
		45	41	21.09	1.30	20.62	1.35	20.03	1.39	19.70	1.41	19.44	1.43	18.73	1.47
		47	43	21.58	1.32	21.10	1.36	20.49	1.41	**20.16**	**1.43**	19.89	1.45	19.17	1.49
		50	46	21.64	1.31	21.21	1.35	20.68	1.39	20.38	1.41	20.14	1.43	19.46	1.46
		55	51	21.75	1.30	21.39	1.33	20.99	1.36	20.75	1.38	20.56	1.39	19.95	1.42
		60	56	21.85	1.28	21.57	1.31	21.30	1.33	21.12	1.34	20.98	1.35	20.44	1.37
		63	59	21.92	1.27	21.68	1.29	21.49	1.31	21.34	1.32	21.23	1.33	20.73	1.34
		68	64	21.98	1.27	21.79	1.28	21.68	1.30	21.57	1.30	21.48	1.30	21.03	1.31
	7 + 9	-4	-4.4	12.33	1.22	12.05	1.26	11.71	1.30	11.52	1.32	11.37	1.34	10.95	1.38
		0	-0.4	13.49	1.24	13.19	1.28	12.81	1.32	12.60	1.35	12.43	1.36	11.98	1.41
		5	4.5	14.94	1.27	14.61	1.31	14.19	1.35	13.96	1.38	13.77	1.39	13.27	1.44
		10	9	15.75	1.30	15.40	1.34	14.96	1.38	14.72	1.41	14.52	1.43	13.99	1.47
		17	15	16.84	1.32	16.46	1.36	15.99	1.40	**15.73**	**1.43**	15.52	1.45	14.96	1.49
		20	19	17.96	1.36	17.55	1.40	17.05	1.45	16.77	1.47	16.55	1.49	15.95	1.54
		25	23	19.07	1.39	18.65	1.44	18.11	1.49	17.82	1.51	17.58	1.53	16.94	1.58
		30	28	20.47	1.44	20.01	1.49	19.44	1.54	19.12	1.56	18.87	1.59	18.18	1.63
		35	32	21.59	1.48	21.11	1.53	20.50	1.58	20.17	1.61	19.90	1.63	19.18	1.68
		40	36	22.71	1.52	22.20	1.57	21.56	1.62	21.21	1.65	20.93	1.67	20.17	1.72
		45	41	24.10	1.57	23.57	1.62	22.89	1.67	22.52	1.70	22.22	1.72	21.41	1.77
		47	43	24.66	1.59	24.11	1.64	23.42	1.69	**23.04**	**1.72**	22.73	1.74	21.91	1.80
		50	46	24.74	1.58	24.24	1.62	23.64	1.67	23.29	1.70	23.02	1.72	22.24	1.76
		55	51	24.86	1.56	24.44	1.60	23.99	1.64	23.72	1.65	23.50	1.67	22.80	1.70
		60	56	24.98	1.54	24.65	1.57	24.35	1.60	24.14	1.61	23.97	1.62	23.36	1.65
		63	59	25.05	1.53	24.78	1.56	24.56	1.58	24.39	1.59	24.26	1.60	23.70	1.61
		68	64	25.12	1.52	24.90	1.54	24.78	1.56	24.65	1.56	24.55	1.57	24.04	1.58
	9 + 9	-4	-4.4	13.87	1.46	13.56	1.51	13.17	1.56	12.96	1.58	12.79	1.61	12.32	1.65
		0	-0.4	15.18	1.49	14.84	1.54	14.41	1.59	14.18	1.61	13.99	1.63	13.48	1.68
		5	4.5	16.81	1.52	16.43	1.57	15.96	1.62	15.70	1.65	15.49	1.67	14.93	1.72
		10	9	17.72	1.55	17.33	1.60	16.83	1.66	16.56	1.68	16.34	1.71	15.74	1.76
		17	15	18.94	1.58	18.52	1.63	17.99	1.68	**17.70**	**1.71**	17.46	1.73	16.83	1.79
		20	19	20.20	1.62	19.75	1.68	19.18	1.73	18.87	1.76	18.62	1.79	17.94	1.84
		25	23	21.46	1.67	20.98	1.73	20.38	1.78	20.05	1.81	19.78	1.84	19.06	1.89
		30	28	23.03	1.73	22.51	1.78	21.87	1.84	21.51	1.87	21.23	1.90	20.46	1.96
		35	32	24.29	1.77	23.74	1.83	23.07	1.89	22.69	1.92	22.39	1.95	21.57	2.01
		40	36	25.54	1.82	24.97	1.88	24.26	1.94	23.86	1.97	23.55	2.00	22.69	2.06
		45	41	27.12	1.88	26.51	1.94	25.75	2.00	25.33	2.04	25.00	2.06	24.09	2.12
		47	43	27.75	1.90	27.13	1.96	26.35	2.03	**25.92**	**2.06**	25.58	2.09	24.65	2.15
		50	46	27.83	1.89	27.27	1.94	26.59	2.00	26.21	2.03	25.90	2.05	25.02	2.11
		55	51	27.96	1.87	27.50	1.91	26.99	1.96	26.68	1.98	26.43	2.00	25.65	2.04
		60	56	28.10	1.85	27.73	1.88	27.39	1.92	27.16	1.93	26.97	1.94	26.28	1.97
		63	59	28.18	1.84	27.87	1.87	27.63	1.89	27.44	1.90	27.29	1.91	26.66	1.93
		68	64	28.26	1.82	28.01	1.85	27.87	1.87	27.73	1.87	27.62	1.88	27.04	1.89

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F LMU363HV

Maximum Heating Capacity Tables

Table 70: LMU363HV Maximum Heating Capacity Table — Non-Ducted Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp.		Indoor Air Temp. °F DB											
		°F	°F	61		64		68		70		72		75	
		DB	WB	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Two (2) Non-Ducted Indoor Units	7 + 12	-4	-4.4	14.64	1.58	14.31	1.63	13.91	1.69	13.68	1.72	13.50	1.74	13.01	1.79
		0	-0.4	16.02	1.61	15.66	1.66	15.21	1.72	14.97	1.75	14.77	1.77	14.23	1.82
		5	4.5	17.74	1.65	17.34	1.70	16.85	1.75	16.57	1.78	16.35	1.81	15.76	1.86
		10	9	18.71	1.68	18.29	1.74	17.77	1.79	17.48	1.82	17.24	1.85	16.62	1.90
		17	15	19.99	1.71	19.55	1.76	18.99	1.82	**18.68**	**1.85**	18.43	1.88	17.76	1.93
		20	19	21.32	1.76	20.85	1.82	20.25	1.87	19.92	1.91	19.65	1.93	18.94	1.99
		25	23	22.65	1.81	22.14	1.87	21.51	1.93	21.16	1.96	20.88	1.99	20.12	2.05
		30	28	24.31	1.87	23.77	1.93	23.09	1.99	22.71	2.03	22.41	2.06	21.59	2.12
		35	32	25.64	1.92	25.06	1.98	24.35	2.05	23.95	2.08	23.63	2.11	22.77	2.17
		40	36	26.96	1.97	26.36	2.03	25.61	2.10	25.19	2.14	24.85	2.16	23.95	2.23
		45	41	28.62	2.03	27.98	2.10	27.18	2.17	26.74	2.20	26.38	2.23	25.43	2.30
		47	43	29.29	2.06	28.63	2.12	27.81	2.19	**27.36**	**2.23**	27.00	2.26	26.01	2.33
		50	46	29.37	2.04	28.78	2.10	28.07	2.17	27.66	2.20	27.34	2.22	26.41	2.28
		55	51	29.52	2.02	29.03	2.07	28.49	2.12	28.16	2.14	27.90	2.16	27.08	2.21
		60	56	29.66	2.00	29.27	2.04	28.91	2.08	28.67	2.09	28.47	2.10	27.74	2.14
		63	59	29.75	1.99	29.42	2.02	29.17	2.05	28.97	2.06	28.81	2.07	28.14	2.09
		68	64	29.83	1.97	29.57	2.00	29.42	2.02	29.27	2.03	29.15	2.03	28.54	2.05
	9 + 12	-4	-4.4	16.18	1.85	15.82	1.91	15.37	1.97	15.12	2.01	14.92	2.03	14.38	2.10
		0	-0.4	17.71	1.88	17.31	1.95	16.82	2.01	16.54	2.04	16.32	2.07	15.73	2.13
		5	4.5	19.61	1.93	19.17	1.99	18.62	2.05	18.32	2.09	18.08	2.12	17.42	2.18
		10	9	20.68	1.97	20.21	2.03	19.64	2.10	19.32	2.13	19.06	2.16	18.37	2.23
		17	15	22.10	2.00	21.60	2.07	20.99	2.13	**20.64**	**2.17**	20.37	2.20	19.63	2.26
		20	19	23.57	2.06	23.04	2.13	22.38	2.19	22.02	2.23	21.72	2.26	20.93	2.33
		25	23	25.03	2.12	24.47	2.19	23.77	2.26	23.39	2.29	23.08	2.33	22.24	2.40
		30	28	26.87	2.19	26.27	2.26	25.52	2.33	25.10	2.37	24.77	2.41	23.87	2.48
		35	32	28.33	2.25	27.70	2.32	26.91	2.40	26.47	2.44	26.12	2.47	25.17	2.54
		40	36	29.80	2.30	29.14	2.38	28.30	2.46	27.84	2.50	27.47	2.53	26.47	2.61
		45	41	31.64	2.38	30.93	2.46	30.05	2.53	29.55	2.58	29.16	2.61	28.10	2.69
		47	43	32.37	2.41	31.65	2.49	30.74	2.57	**30.24**	**2.61**	29.84	2.65	28.75	2.72
		50	46	32.46	2.39	31.81	2.46	31.02	2.53	30.57	2.57	30.21	2.60	29.19	2.67
		55	51	32.62	2.37	32.08	2.42	31.49	2.48	31.13	2.51	30.84	2.53	29.93	2.59
		60	56	32.78	2.34	32.36	2.39	31.96	2.43	31.68	2.45	31.47	2.46	30.66	2.50
		63	59	32.88	2.33	32.52	2.36	32.24	2.40	32.02	2.41	31.84	2.42	31.10	2.45
		68	64	32.97	2.31	32.68	2.34	32.52	2.37	32.35	2.37	32.22	2.38	31.55	2.40
	7 + 15	-4	-4.4	16.95	2.00	16.57	2.07	16.10	2.13	15.84	2.17	15.63	2.20	15.06	2.26
		0	-0.4	18.55	2.04	18.13	2.10	17.62	2.17	17.33	2.21	17.10	2.24	16.48	2.31
		5	4.5	20.54	2.08	20.08	2.15	19.51	2.22	19.19	2.26	18.94	2.29	18.25	2.36
		10	9	21.66	2.13	21.18	2.20	20.57	2.27	20.24	2.31	19.97	2.34	19.24	2.41
		17	15	23.15	2.16	22.63	2.23	21.99	2.30	**21.63**	**2.34**	21.34	2.37	20.56	2.45
		20	19	24.69	2.22	24.14	2.30	23.45	2.37	23.06	2.41	22.76	2.44	21.93	2.52
		25	23	26.23	2.29	25.64	2.36	24.91	2.44	24.50	2.48	24.17	2.51	23.30	2.59
		30	28	28.15	2.36	27.52	2.44	26.73	2.52	26.29	2.56	25.95	2.60	25.00	2.68
		35	32	29.68	2.43	29.02	2.51	28.19	2.59	27.73	2.63	27.36	2.67	26.37	2.75
		40	36	31.22	2.49	30.52	2.57	29.65	2.65	29.17	2.70	28.78	2.74	27.73	2.82
		45	41	33.14	2.57	32.40	2.65	31.48	2.74	30.96	2.79	30.55	2.82	29.44	2.91
		47	43	33.91	2.60	33.15	2.69	32.21	2.77	**31.68**	**2.82**	31.26	2.86	30.12	2.94
		50	46	34.01	2.58	33.32	2.66	32.50	2.74	32.03	2.78	31.65	2.81	30.58	2.89
		55	51	34.18	2.56	33.61	2.62	32.99	2.68	32.61	2.71	32.31	2.74	31.35	2.80
		60	56	34.34	2.53	33.90	2.58	33.48	2.63	33.19	2.65	32.96	2.66	32.12	2.70
		63	59	34.44	2.51	34.07	2.55	33.77	2.59	33.54	2.60	33.36	2.62	32.58	2.65
		68	64	34.54	2.50	34.24	2.53	34.07	2.56	33.89	2.57	33.75	2.57	33.05	2.59

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F LMU363HV

Maximum Heating Capacity Tables

Table 71: LMU363HV Maximum Heating Capacity Table — Non-Ducted Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp.		Indoor Air Temp. °F DB											
		°F	°F	61		64		68		70		72		75	
		DB	WB	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Two (2) Non-Ducted Indoor Units	9 + 15	-4	-4.4	18.50	2.26	18.08	2.33	17.57	2.40	17.28	2.45	17.05	2.48	16.43	2.55
		0	-0.4	20.24	2.30	19.78	2.37	19.22	2.45	18.90	2.49	18.65	2.52	17.97	2.60
		5	4.5	22.41	2.35	21.91	2.42	21.28	2.50	20.94	2.54	20.66	2.58	19.91	2.66
		10	9	23.63	2.40	23.10	2.48	22.44	2.56	22.07	2.60	21.78	2.64	20.99	2.72
		17	15	25.26	2.44	24.69	2.52	23.99	2.60	**23.59**	**2.64**	23.28	2.68	22.43	2.76
		20	19	26.93	2.51	26.33	2.59	25.58	2.67	25.16	2.72	24.83	2.76	23.92	2.84
		25	23	28.61	2.58	27.97	2.66	27.17	2.75	26.73	2.80	26.37	2.83	25.41	2.92
		30	28	30.71	2.67	30.02	2.75	29.16	2.84	28.69	2.89	28.30	2.93	27.27	3.02
		35	32	32.38	2.74	31.66	2.83	30.75	2.92	30.25	2.97	29.85	3.01	28.76	3.10
		40	36	34.06	2.81	33.30	2.90	32.35	2.99	31.82	3.05	31.40	3.09	30.25	3.18
		45	41	36.16	2.90	35.35	2.99	34.34	3.09	33.78	3.14	33.33	3.18	32.12	3.28
		47	43	36.99	2.93	36.17	3.03	35.13	3.13	**34.56**	**3.18**	34.10	3.22	32.86	3.32
		50	46	37.10	2.91	36.35	3.00	35.45	3.09	34.94	3.13	34.53	3.17	33.36	3.26
		55	51	37.28	2.88	36.67	2.95	35.99	3.02	35.58	3.06	35.24	3.09	34.20	3.15
		60	56	37.47	2.85	36.98	2.91	36.52	2.96	36.21	2.98	35.96	3.00	35.04	3.05
		63	59	37.57	2.83	37.16	2.88	36.84	2.92	36.59	2.94	36.39	2.95	35.54	2.98
		68	64	37.68	2.82	37.35	2.85	37.17	2.88	36.98	2.89	36.82	2.90	36.05	2.92
	12 + 12	-4	-4.4	18.50	2.26	18.08	2.33	17.57	2.40	17.28	2.45	17.05	2.48	16.43	2.55
		0	-0.4	20.24	2.30	19.78	2.37	19.22	2.45	18.90	2.49	18.65	2.52	17.97	2.60
		5	4.5	22.41	2.35	21.91	2.42	21.28	2.50	20.94	2.54	20.66	2.58	19.91	2.66
		10	9	23.63	2.40	23.10	2.48	22.44	2.56	22.07	2.60	21.78	2.64	20.99	2.72
		17	15	25.26	2.44	24.69	2.52	23.99	2.60	**23.59**	**2.64**	23.28	2.68	22.43	2.76
		20	19	26.93	2.51	26.33	2.59	25.58	2.67	25.16	2.72	24.83	2.76	23.92	2.84
		25	23	28.61	2.58	27.97	2.66	27.17	2.75	26.73	2.80	26.37	2.83	25.41	2.92
		30	28	30.71	2.67	30.02	2.75	29.16	2.84	28.69	2.89	28.30	2.93	27.27	3.02
		35	32	32.38	2.74	31.66	2.83	30.75	2.92	30.25	2.97	29.85	3.01	28.76	3.10
		40	36	34.06	2.81	33.30	2.90	32.35	2.99	31.82	3.05	31.40	3.09	30.25	3.18
		45	41	36.16	2.90	35.35	2.99	34.34	3.09	33.78	3.14	33.33	3.18	32.12	3.28
		47	43	36.99	2.93	36.17	3.03	35.13	3.13	**34.56**	**3.18**	34.10	3.22	32.86	3.32
		50	46	37.10	2.91	36.35	3.00	35.45	3.09	34.94	3.13	34.53	3.17	33.36	3.26
		55	51	37.28	2.88	36.67	2.95	35.99	3.02	35.58	3.06	35.24	3.09	34.20	3.15
		60	56	37.47	2.85	36.98	2.91	36.52	2.96	36.21	2.98	35.96	3.00	35.04	3.05
		63	59	37.57	2.83	37.16	2.88	36.84	2.92	36.59	2.94	36.39	2.95	35.54	2.98
		68	64	37.68	2.82	37.35	2.85	37.17	2.88	36.98	2.89	36.82	2.90	36.05	2.92
	7 + 18	-4	-4.4	19.27	2.38	18.84	2.45	18.30	2.53	18.00	2.58	17.76	2.61	17.11	2.69
		0	-0.4	21.08	2.42	20.61	2.50	20.02	2.58	19.69	2.62	19.43	2.66	18.72	2.74
		5	4.5	23.34	2.47	22.82	2.55	22.17	2.63	21.81	2.68	21.52	2.72	20.74	2.80
		10	9	24.61	2.53	24.06	2.61	23.38	2.69	22.99	2.74	22.69	2.78	21.86	2.86
		17	15	26.31	2.57	25.72	2.65	24.99	2.74	**24.58**	**2.78**	24.25	2.82	23.37	2.91
		20	19	28.05	2.64	27.43	2.73	26.64	2.82	26.21	2.86	25.86	2.90	24.92	2.99
		25	23	29.80	2.72	29.14	2.81	28.30	2.90	27.84	2.95	27.47	2.98	26.47	3.07
		30	28	31.99	2.81	31.27	2.90	30.38	2.99	29.88	3.05	29.48	3.09	28.41	3.18
		35	32	33.73	2.88	32.98	2.98	32.04	3.07	31.51	3.13	31.09	3.17	29.96	3.26
		40	36	35.48	2.96	34.69	3.06	33.69	3.15	33.14	3.21	32.70	3.25	31.51	3.35
		45	41	37.66	3.05	36.82	3.15	35.77	3.25	35.18	3.31	34.72	3.35	33.45	3.46
		47	43	38.54	3.09	37.67	3.19	36.60	3.29	**36.00**	**3.35**	35.52	3.40	34.23	3.50
		50	46	38.65	3.07	37.87	3.16	36.93	3.25	36.40	3.30	35.97	3.34	34.75	3.43
		55	51	38.84	3.04	38.19	3.11	37.49	3.19	37.06	3.22	36.71	3.25	35.63	3.32
		60	56	39.03	3.00	38.52	3.06	38.04	3.12	37.72	3.14	37.46	3.16	36.50	3.21
		63	59	39.14	2.99	38.71	3.03	38.38	3.08	38.12	3.09	37.91	3.11	37.02	3.14
		68	64	39.25	2.97	38.91	3.00	38.71	3.04	38.52	3.05	38.36	3.05	37.56	3.08

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F LMU363HV

Maximum Heating Capacity Tables

Table 72: LMU363HV Maximum Heating Capacity Table — Non-Ducted Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp.		Indoor Air Temp. °F DB											
		°F	°F	61		64		68		70		72		75	
		DB	WB	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Two (2) Non-Ducted Indoor Units	9 + 18	-4	-4.4	20.81	2.72	20.34	2.81	19.76	2.90	19.44	2.95	19.18	2.99	18.48	3.08
		0	-0.4	22.76	2.77	22.26	2.86	21.62	2.96	21.27	3.01	20.98	3.05	20.22	3.14
		5	4.5	25.21	2.83	24.65	2.93	23.94	3.02	23.55	3.07	23.24	3.11	22.39	3.21
		10	9	26.58	2.90	25.99	2.99	25.25	3.09	24.83	3.14	24.50	3.18	23.61	3.28
		17	15	28.41	2.94	27.78	3.04	26.98	3.14	**26.54**	**3.19**	26.19	3.23	25.24	3.33
		20	19	30.30	3.03	29.62	3.13	28.78	3.23	28.31	3.28	27.93	3.33	26.91	3.43
		25	23	32.19	3.11	31.47	3.22	30.57	3.32	30.07	3.38	29.67	3.42	28.59	3.52
		30	28	34.54	3.22	33.77	3.33	32.81	3.43	32.27	3.49	31.84	3.54	30.68	3.65
		35	32	36.43	3.31	35.62	3.41	34.60	3.52	34.03	3.58	33.58	3.63	32.36	3.74
		40	36	38.32	3.39	37.46	3.50	36.39	3.62	35.80	3.68	35.32	3.73	34.04	3.84
		45	41	40.68	3.50	39.77	3.61	38.63	3.73	38.00	3.79	37.49	3.84	36.13	3.96
		47	43	41.62	3.54	40.69	3.66	39.53	3.77	**38.88**	**3.84**	38.36	3.89	36.97	4.01
		50	46	41.74	3.52	40.90	3.62	39.89	3.73	39.31	3.79	38.85	3.83	37.53	3.93
		55	51	41.94	3.48	41.25	3.57	40.49	3.65	40.02	3.69	39.65	3.73	38.48	3.81
		60	56	42.15	3.44	41.60	3.51	41.09	3.58	40.74	3.60	40.46	3.62	39.42	3.68
		63	59	42.27	3.42	41.81	3.48	41.45	3.53	41.16	3.55	40.94	3.56	39.99	3.60
		68	64	42.39	3.40	42.02	3.44	41.81	3.48	41.60	3.49	41.43	3.50	40.56	3.53
	12 + 15	-4	-4.4	20.81	2.72	20.34	2.81	19.76	2.90	19.44	2.95	19.18	2.99	18.48	3.08
		0	-0.4	22.76	2.77	22.26	2.86	21.62	2.96	21.27	3.01	20.98	3.05	20.22	3.14
		5	4.5	25.21	2.83	24.65	2.93	23.94	3.02	23.55	3.07	23.24	3.11	22.39	3.21
		10	9	26.58	2.90	25.99	2.99	25.25	3.09	24.83	3.14	24.50	3.18	23.61	3.28
		17	15	28.41	2.94	27.78	3.04	26.98	3.14	**26.54**	**3.19**	26.19	3.23	25.24	3.33
		20	19	30.30	3.03	29.62	3.13	28.78	3.23	28.31	3.28	27.93	3.33	26.91	3.43
		25	23	32.19	3.11	31.47	3.22	30.57	3.32	30.07	3.38	29.67	3.42	28.59	3.52
		30	28	34.54	3.22	33.77	3.33	32.81	3.43	32.27	3.49	31.84	3.54	30.68	3.65
		35	32	36.43	3.31	35.62	3.41	34.60	3.52	34.03	3.58	33.58	3.63	32.36	3.74
		40	36	38.32	3.39	37.46	3.50	36.39	3.62	35.80	3.68	35.32	3.73	34.04	3.84
		45	41	40.68	3.50	39.77	3.61	38.63	3.73	38.00	3.79	37.49	3.84	36.13	3.96
		47	43	41.62	3.54	40.69	3.66	39.53	3.77	**38.88**	**3.84**	38.36	3.89	36.97	4.01
		50	46	41.74	3.52	40.90	3.62	39.89	3.73	39.31	3.79	38.85	3.83	37.53	3.93
		55	51	41.94	3.48	41.25	3.57	40.49	3.65	40.02	3.69	39.65	3.73	38.48	3.81
		60	56	42.15	3.44	41.60	3.51	41.09	3.58	40.74	3.60	40.46	3.62	39.42	3.68
		63	59	42.27	3.42	41.81	3.48	41.45	3.53	41.16	3.55	40.94	3.56	39.99	3.60
		68	64	42.39	3.40	42.02	3.44	41.81	3.48	41.60	3.49	41.43	3.50	40.56	3.53
	12 + 18	-4	-4.4	22.26	2.77	21.77	2.86	21.14	2.95	20.80	3.00	20.52	3.04	19.78	3.13
		0	-0.4	24.36	2.82	23.81	2.91	23.13	3.00	22.75	3.05	22.45	3.09	21.64	3.19
		5	4.5	26.97	2.88	26.37	2.97	25.62	3.07	25.20	3.12	24.87	3.16	23.96	3.26
		10	9	28.44	2.94	27.81	3.04	27.01	3.14	26.57	3.19	26.22	3.23	25.26	3.33
		17	15	30.40	2.99	29.72	3.09	28.87	3.19	**28.40**	**3.24**	28.02	3.28	27.00	3.38
		20	19	32.42	3.07	31.69	3.18	30.79	3.28	30.29	3.33	29.88	3.38	28.80	3.48
		25	23	34.44	3.16	33.67	3.27	32.71	3.37	32.17	3.43	31.74	3.48	30.59	3.58
		30	28	36.96	3.27	36.13	3.38	35.10	3.49	34.53	3.55	34.07	3.59	32.83	3.70
		35	32	38.98	3.36	38.11	3.47	37.02	3.58	36.41	3.64	35.93	3.69	34.62	3.80
		40	36	41.00	3.44	40.08	3.56	38.94	3.67	38.30	3.74	37.79	3.79	36.42	3.90
		45	41	43.52	3.55	42.55	3.67	41.33	3.79	40.66	3.85	40.12	3.91	38.66	4.02
		47	43	44.53	3.60	43.53	3.72	42.29	3.83	**41.60**	**3.90**	41.05	3.95	39.55	4.07
		50	46	44.66	3.57	43.76	3.68	42.68	3.79	42.06	3.84	41.56	3.89	40.16	3.99
		55	51	44.88	3.54	44.13	3.62	43.32	3.71	42.82	3.75	42.42	3.78	41.17	3.87
		60	56	45.10	3.50	44.51	3.57	43.96	3.63	43.59	3.66	43.29	3.68	42.18	3.74
		63	59	45.23	3.48	44.73	3.53	44.35	3.58	44.04	3.60	43.80	3.62	42.78	3.66
		68	64	45.36	3.45	44.96	3.50	44.74	3.54	44.51	3.55	44.32	3.56	43.40	3.58

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F LMU363HV

Maximum Heating Capacity Tables

Table 73: LMU363HV Maximum Heating Capacity Table — Non-Ducted Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp.		Indoor Air Temp. °F DB											
		°F	°F	61		64		68		70		72		75	
		DB	WB	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Two (2) Non-Ducted Indoor Units	15 + 15	-4	-4.4	22.26	2.77	21.77	2.86	21.14	2.95	20.80	3.00	20.52	3.04	19.78	3.13
		0	-0.4	24.36	2.82	23.81	2.91	23.13	3.00	22.75	3.05	22.45	3.09	21.64	3.19
		5	4.5	26.97	2.88	26.37	2.97	25.62	3.07	25.20	3.12	24.87	3.16	23.96	3.26
		10	9	28.44	2.94	27.81	3.04	27.01	3.14	26.57	3.19	26.22	3.23	25.26	3.33
		17	15	30.40	2.99	29.72	3.09	28.87	3.19	**28.40**	**3.24**	28.02	3.28	27.00	3.38
		20	19	32.42	3.07	31.69	3.18	30.79	3.28	30.29	3.33	29.88	3.38	28.80	3.48
		25	23	34.44	3.16	33.67	3.27	32.71	3.37	32.17	3.43	31.74	3.48	30.59	3.58
		30	28	36.96	3.27	36.13	3.38	35.10	3.49	34.53	3.55	34.07	3.59	32.83	3.70
		35	32	38.98	3.36	38.11	3.47	37.02	3.58	36.41	3.64	35.93	3.69	34.62	3.80
		40	36	41.00	3.44	40.08	3.56	38.94	3.67	38.30	3.74	37.79	3.79	36.42	3.90
		45	41	43.52	3.55	42.55	3.67	41.33	3.79	40.66	3.85	40.12	3.91	38.66	4.02
		47	43	44.53	3.60	43.53	3.72	42.29	3.83	**41.60**	**3.90**	41.05	3.95	39.55	4.07
		50	46	44.66	3.57	43.76	3.68	42.68	3.79	42.06	3.84	41.56	3.89	40.16	3.99
		55	51	44.88	3.54	44.13	3.62	43.32	3.71	42.82	3.75	42.42	3.78	41.17	3.87
		60	56	45.10	3.50	44.51	3.57	43.96	3.63	43.59	3.66	43.29	3.68	42.18	3.74
		63	59	45.23	3.48	44.73	3.53	44.35	3.58	44.04	3.60	43.80	3.62	42.78	3.66
		68	64	45.36	3.45	44.96	3.50	44.74	3.54	44.51	3.55	44.32	3.56	43.40	3.58
	7 + 24	-4	-4.4	22.26	2.77	21.77	2.86	21.14	2.95	20.80	3.00	20.52	3.04	19.78	3.13
		0	-0.4	24.36	2.82	23.81	2.91	23.13	3.00	22.75	3.05	22.45	3.09	21.64	3.19
		5	4.5	26.97	2.88	26.37	2.97	25.62	3.07	25.20	3.12	24.87	3.16	23.96	3.26
		10	9	28.44	2.94	27.81	3.04	27.01	3.14	26.57	3.19	26.22	3.23	25.26	3.33
		17	15	30.40	2.99	29.72	3.09	28.87	3.19	**28.40**	**3.24**	28.02	3.28	27.00	3.38
		20	19	32.42	3.07	31.69	3.18	30.79	3.28	30.29	3.33	29.88	3.38	28.80	3.48
		25	23	34.44	3.16	33.67	3.27	32.71	3.37	32.17	3.43	31.74	3.48	30.59	3.58
		30	28	36.96	3.27	36.13	3.38	35.10	3.49	34.53	3.55	34.07	3.59	32.83	3.70
		35	32	38.98	3.36	38.11	3.47	37.02	3.58	36.41	3.64	35.93	3.69	34.62	3.80
		40	36	41.00	3.44	40.08	3.56	38.94	3.67	38.30	3.74	37.79	3.79	36.42	3.90
		45	41	43.52	3.55	42.55	3.67	41.33	3.79	40.66	3.85	40.12	3.91	38.66	4.02
		47	43	44.53	3.60	43.53	3.72	42.29	3.83	**41.60**	**3.90**	41.05	3.95	39.55	4.07
		50	46	44.66	3.57	43.76	3.68	42.68	3.79	42.06	3.84	41.56	3.89	40.16	3.99
		55	51	44.88	3.54	44.13	3.62	43.32	3.71	42.82	3.75	42.42	3.78	41.17	3.87
		60	56	45.10	3.50	44.51	3.57	43.96	3.63	43.59	3.66	43.29	3.68	42.18	3.74
		63	59	45.23	3.48	44.73	3.53	44.35	3.58	44.04	3.60	43.80	3.62	42.78	3.66
		68	64	45.36	3.45	44.96	3.50	44.74	3.54	44.51	3.55	44.32	3.56	43.40	3.58
	9 + 24	-4	-4.4	22.26	2.77	21.77	2.86	21.14	2.95	20.80	3.00	20.52	3.04	19.78	3.13
		0	-0.4	24.36	2.82	23.81	2.91	23.13	3.00	22.75	3.05	22.45	3.09	21.64	3.19
		5	4.5	26.97	2.88	26.37	2.97	25.62	3.07	25.20	3.12	24.87	3.16	23.96	3.26
		10	9	28.44	2.94	27.81	3.04	27.01	3.14	26.57	3.19	26.22	3.23	25.26	3.33
		17	15	30.40	2.99	29.72	3.09	28.87	3.19	**28.40**	**3.24**	28.02	3.28	27.00	3.38
		20	19	32.42	3.07	31.69	3.18	30.79	3.28	30.29	3.33	29.88	3.38	28.80	3.48
		25	23	34.44	3.16	33.67	3.27	32.71	3.37	32.17	3.43	31.74	3.48	30.59	3.58
		30	28	36.96	3.27	36.13	3.38	35.10	3.49	34.53	3.55	34.07	3.59	32.83	3.70
		35	32	38.98	3.36	38.11	3.47	37.02	3.58	36.41	3.64	35.93	3.69	34.62	3.80
		40	36	41.00	3.44	40.08	3.56	38.94	3.67	38.30	3.74	37.79	3.79	36.42	3.90
		45	41	43.52	3.55	42.55	3.67	41.33	3.79	40.66	3.85	40.12	3.91	38.66	4.02
		47	43	44.53	3.60	43.53	3.72	42.29	3.83	**41.60**	**3.90**	41.05	3.95	39.55	4.07
		50	46	44.66	3.57	43.76	3.68	42.68	3.79	42.06	3.84	41.56	3.89	40.16	3.99
		55	51	44.88	3.54	44.13	3.62	43.32	3.71	42.82	3.75	42.42	3.78	41.17	3.87
		60	56	45.10	3.50	44.51	3.57	43.96	3.63	43.59	3.66	43.29	3.68	42.18	3.74
		63	59	45.23	3.48	44.73	3.53	44.35	3.58	44.04	3.60	43.80	3.62	42.78	3.66
		68	64	45.36	3.45	44.96	3.50	44.74	3.54	44.51	3.55	44.32	3.56	43.40	3.58

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F LMU363HV

Maximum Heating Capacity Tables

Table 74: LMU363HV Maximum Heating Capacity Table — Non-Ducted Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp.		Indoor Air Temp. °F DB											
		°F	°F	61		64		68		70		72		75	
		DB	WB	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Two (2) Non-Ducted Indoor Units	15 + 18	-4	-4.4	22.26	2.77	21.77	2.86	21.14	2.95	20.80	3.00	20.52	3.04	19.78	3.13
		0	-0.4	24.36	2.82	23.81	2.91	23.13	3.00	22.75	3.05	22.45	3.09	21.64	3.19
		5	4.5	26.97	2.88	26.37	2.97	25.62	3.07	25.20	3.12	24.87	3.16	23.96	3.26
		10	9	28.44	2.94	27.81	3.04	27.01	3.14	26.57	3.19	26.22	3.23	25.26	3.33
		17	15	30.40	2.99	29.72	3.09	28.87	3.19	**28.40**	**3.24**	28.02	3.28	27.00	3.38
		20	19	32.42	3.07	31.69	3.18	30.79	3.28	30.29	3.33	29.88	3.38	28.80	3.48
		25	23	34.44	3.16	33.67	3.27	32.71	3.37	32.17	3.43	31.74	3.48	30.59	3.58
		30	28	36.96	3.27	36.13	3.38	35.10	3.49	34.53	3.55	34.07	3.59	32.83	3.70
		35	32	38.98	3.36	38.11	3.47	37.02	3.58	36.41	3.64	35.93	3.69	34.62	3.80
		40	36	41.00	3.44	40.08	3.56	38.94	3.67	38.30	3.74	37.79	3.79	36.42	3.90
		45	41	43.52	3.55	42.55	3.67	41.33	3.79	40.66	3.85	40.12	3.91	38.66	4.02
		47	43	44.53	3.60	43.53	3.72	42.29	3.83	**41.60**	**3.90**	41.05	3.95	39.55	4.07
		50	46	44.66	3.57	43.76	3.68	42.68	3.79	42.06	3.84	41.56	3.89	40.16	3.99
		55	51	44.88	3.54	44.13	3.62	43.32	3.71	42.82	3.75	42.42	3.78	41.17	3.87
		60	56	45.10	3.50	44.51	3.57	43.96	3.63	43.59	3.66	43.29	3.68	42.18	3.74
		63	59	45.23	3.48	44.73	3.53	44.35	3.58	44.04	3.60	43.80	3.62	42.78	3.66
		68	64	45.36	3.45	44.96	3.50	44.74	3.54	44.51	3.55	44.32	3.56	43.40	3.58
	18 + 18	-4	-4.4	22.26	2.77	21.77	2.86	21.14	2.95	20.80	3.00	20.52	3.04	19.78	3.13
		0	-0.4	24.36	2.82	23.81	2.91	23.13	3.00	22.75	3.05	22.45	3.09	21.64	3.19
		5	4.5	26.97	2.88	26.37	2.97	25.62	3.07	25.20	3.12	24.87	3.16	23.96	3.26
		10	9	28.44	2.94	27.81	3.04	27.01	3.14	26.57	3.19	26.22	3.23	25.26	3.33
		17	15	30.40	2.99	29.72	3.09	28.87	3.19	**28.40**	**3.24**	28.02	3.28	27.00	3.38
		20	19	32.42	3.07	31.69	3.18	30.79	3.28	30.29	3.33	29.88	3.38	28.80	3.48
		25	23	34.44	3.16	33.67	3.27	32.71	3.37	32.17	3.43	31.74	3.48	30.59	3.58
		30	28	36.96	3.27	36.13	3.38	35.10	3.49	34.53	3.55	34.07	3.59	32.83	3.70
		35	32	38.98	3.36	38.11	3.47	37.02	3.58	36.41	3.64	35.93	3.69	34.62	3.80
		40	36	41.00	3.44	40.08	3.56	38.94	3.67	38.30	3.74	37.79	3.79	36.42	3.90
		45	41	43.52	3.55	42.55	3.67	41.33	3.79	40.66	3.85	40.12	3.91	38.66	4.02
		47	43	44.53	3.60	43.53	3.72	42.29	3.83	**41.60**	**3.90**	41.05	3.95	39.55	4.07
		50	46	44.66	3.57	43.76	3.68	42.68	3.79	42.06	3.84	41.56	3.89	40.16	3.99
		55	51	44.88	3.54	44.13	3.62	43.32	3.71	42.82	3.75	42.42	3.78	41.17	3.87
		60	56	45.10	3.50	44.51	3.57	43.96	3.63	43.59	3.66	43.29	3.68	42.18	3.74
		63	59	45.23	3.48	44.73	3.53	44.35	3.58	44.04	3.60	43.80	3.62	42.78	3.66
		68	64	45.36	3.45	44.96	3.50	44.74	3.54	44.51	3.55	44.32	3.56	43.40	3.58
	12 + 24	-4	-4.4	22.26	2.77	21.77	2.86	21.14	2.95	20.80	3.00	20.52	3.04	19.78	3.13
		0	-0.4	24.36	2.82	23.81	2.91	23.13	3.00	22.75	3.05	22.45	3.09	21.64	3.19
		5	4.5	26.97	2.88	26.37	2.97	25.62	3.07	25.20	3.12	24.87	3.16	23.96	3.26
		10	9	28.44	2.94	27.81	3.04	27.01	3.14	26.57	3.19	26.22	3.23	25.26	3.33
		17	15	30.40	2.99	29.72	3.09	28.87	3.19	**28.40**	**3.24**	28.02	3.28	27.00	3.38
		20	19	32.42	3.07	31.69	3.18	30.79	3.28	30.29	3.33	29.88	3.38	28.80	3.48
		25	23	34.44	3.16	33.67	3.27	32.71	3.37	32.17	3.43	31.74	3.48	30.59	3.58
		30	28	36.96	3.27	36.13	3.38	35.10	3.49	34.53	3.55	34.07	3.59	32.83	3.70
		35	32	38.98	3.36	38.11	3.47	37.02	3.58	36.41	3.64	35.93	3.69	34.62	3.80
		40	36	41.00	3.44	40.08	3.56	38.94	3.67	38.30	3.74	37.79	3.79	36.42	3.90
		45	41	43.52	3.55	42.55	3.67	41.33	3.79	40.66	3.85	40.12	3.91	38.66	4.02
		47	43	44.53	3.60	43.53	3.72	42.29	3.83	**41.60**	**3.90**	41.05	3.95	39.55	4.07
		50	46	44.66	3.57	43.76	3.68	42.68	3.79	42.06	3.84	41.56	3.89	40.16	3.99
		55	51	44.88	3.54	44.13	3.62	43.32	3.71	42.82	3.75	42.42	3.78	41.17	3.87
		60	56	45.10	3.50	44.51	3.57	43.96	3.63	43.59	3.66	43.29	3.68	42.18	3.74
		63	59	45.23	3.48	44.73	3.53	44.35	3.58	44.04	3.60	43.80	3.62	42.78	3.66
		68	64	45.36	3.45	44.96	3.50	44.74	3.54	44.51	3.55	44.32	3.56	43.40	3.58

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F LMU363HV

Maximum Heating Capacity Tables

Table 75: LMU363HV Maximum Heating Capacity Table — Non-Ducted Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp.		Indoor Air Temp. °F DB											
		°F	°F	61		64		68		70		72		75	
		DB	WB	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Two (2) Non-Ducted Indoor Units	15 + 24	-4	-4.4	22.26	2.77	21.77	2.86	21.14	2.95	20.80	3.00	20.52	3.04	19.78	3.13
		0	-0.4	24.36	2.82	23.81	2.91	23.13	3.00	22.75	3.05	22.45	3.09	21.64	3.19
		5	4.5	26.97	2.88	26.37	2.97	25.62	3.07	25.20	3.12	24.87	3.16	23.96	3.26
		10	9	28.44	2.94	27.81	3.04	27.01	3.14	26.57	3.19	26.22	3.23	25.26	3.33
		17	15	30.40	2.99	29.72	3.09	28.87	3.19	**28.40**	**3.24**	28.02	3.28	27.00	3.38
		20	19	32.42	3.07	31.69	3.18	30.79	3.28	30.29	3.33	29.88	3.38	28.80	3.48
		25	23	34.44	3.16	33.67	3.27	32.71	3.37	32.17	3.43	31.74	3.48	30.59	3.58
		30	28	36.96	3.27	36.13	3.38	35.10	3.49	34.53	3.55	34.07	3.59	32.83	3.70
		35	32	38.98	3.36	38.11	3.47	37.02	3.58	36.41	3.64	35.93	3.69	34.62	3.80
		40	36	41.00	3.44	40.08	3.56	38.94	3.67	38.30	3.74	37.79	3.79	36.42	3.90
		45	41	43.52	3.55	42.55	3.67	41.33	3.79	40.66	3.85	40.12	3.91	38.66	4.02
		47	43	44.53	3.60	43.53	3.72	42.29	3.83	**41.60**	**3.90**	41.05	3.95	39.55	4.07
		50	46	44.66	3.57	43.76	3.68	42.68	3.79	42.06	3.84	41.56	3.89	40.16	3.99
		55	51	44.88	3.54	44.13	3.62	43.32	3.71	42.82	3.75	42.42	3.78	41.17	3.87
		60	56	45.10	3.50	44.51	3.57	43.96	3.63	43.59	3.66	43.29	3.68	42.18	3.74
		63	59	45.23	3.48	44.73	3.53	44.35	3.58	44.04	3.60	43.80	3.62	42.78	3.66
		68	64	45.36	3.45	44.96	3.50	44.74	3.54	44.51	3.55	44.32	3.56	43.40	3.58
	18 + 24	-4	-4.4	22.26	2.77	21.77	2.86	21.14	2.95	20.80	3.00	20.52	3.04	19.78	3.13
		0	-0.4	24.36	2.82	23.81	2.91	23.13	3.00	22.75	3.05	22.45	3.09	21.64	3.19
		5	4.5	26.97	2.88	26.37	2.97	25.62	3.07	25.20	3.12	24.87	3.16	23.96	3.26
		10	9	28.44	2.94	27.81	3.04	27.01	3.14	26.57	3.19	26.22	3.23	25.26	3.33
		17	15	30.40	2.99	29.72	3.09	28.87	3.19	**28.40**	**3.24**	28.02	3.28	27.00	3.38
		20	19	32.42	3.07	31.69	3.18	30.79	3.28	30.29	3.33	29.88	3.38	28.80	3.48
		25	23	34.44	3.16	33.67	3.27	32.71	3.37	32.17	3.43	31.74	3.48	30.59	3.58
		30	28	36.96	3.27	36.13	3.38	35.10	3.49	34.53	3.55	34.07	3.59	32.83	3.70
		35	32	38.98	3.36	38.11	3.47	37.02	3.58	36.41	3.64	35.93	3.69	34.62	3.80
		40	36	41.00	3.44	40.08	3.56	38.94	3.67	38.30	3.74	37.79	3.79	36.42	3.90
		45	41	43.52	3.55	42.55	3.67	41.33	3.79	40.66	3.85	40.12	3.91	38.66	4.02
		47	43	44.53	3.60	43.53	3.72	42.29	3.83	**41.60**	**3.90**	41.05	3.95	39.55	4.07
		50	46	44.66	3.57	43.76	3.68	42.68	3.79	42.06	3.84	41.56	3.89	40.16	3.99
		55	51	44.88	3.54	44.13	3.62	43.32	3.71	42.82	3.75	42.42	3.78	41.17	3.87
		60	56	45.10	3.50	44.51	3.57	43.96	3.63	43.59	3.66	43.29	3.68	42.18	3.74
		63	59	45.23	3.48	44.73	3.53	44.35	3.58	44.04	3.60	43.80	3.62	42.78	3.66
		68	64	45.36	3.45	44.96	3.50	44.74	3.54	44.51	3.55	44.32	3.56	43.40	3.58
	24 + 24	-4	-4.4	22.26	2.77	21.77	2.86	21.14	2.95	20.80	3.00	20.52	3.04	19.78	3.13
		0	-0.4	24.36	2.82	23.81	2.91	23.13	3.00	22.75	3.05	22.45	3.09	21.64	3.19
		5	4.5	26.97	2.88	26.37	2.97	25.62	3.07	25.20	3.12	24.87	3.16	23.96	3.26
		10	9	28.44	2.94	27.81	3.04	27.01	3.14	26.57	3.19	26.22	3.23	25.26	3.33
		17	15	30.40	2.99	29.72	3.09	28.87	3.19	**28.40**	**3.24**	28.02	3.28	27.00	3.38
		20	19	32.42	3.07	31.69	3.18	30.79	3.28	30.29	3.33	29.88	3.38	28.80	3.48
		25	23	34.44	3.16	33.67	3.27	32.71	3.37	32.17	3.43	31.74	3.48	30.59	3.58
		30	28	36.96	3.27	36.13	3.38	35.10	3.49	34.53	3.55	34.07	3.59	32.83	3.70
		35	32	38.98	3.36	38.11	3.47	37.02	3.58	36.41	3.64	35.93	3.69	34.62	3.80
		40	36	41.00	3.44	40.08	3.56	38.94	3.67	38.30	3.74	37.79	3.79	36.42	3.90
		45	41	43.52	3.55	42.55	3.67	41.33	3.79	40.66	3.85	40.12	3.91	38.66	4.02
		47	43	44.53	3.60	43.53	3.72	42.29	3.83	**41.60**	**3.90**	41.05	3.95	39.55	4.07
		50	46	44.66	3.57	43.76	3.68	42.68	3.79	42.06	3.84	41.56	3.89	40.16	3.99
		55	51	44.88	3.54	44.13	3.62	43.32	3.71	42.82	3.75	42.42	3.78	41.17	3.87
		60	56	45.10	3.50	44.51	3.57	43.96	3.63	43.59	3.66	43.29	3.68	42.18	3.74
		63	59	45.23	3.48	44.73	3.53	44.35	3.58	44.04	3.60	43.80	3.62	42.78	3.66
		68	64	45.36	3.45	44.96	3.50	44.74	3.54	44.51	3.55	44.32	3.56	43.40	3.58

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F LMU363HV

Maximum Heating Capacity Tables

Table 76: LMU363HV Maximum Heating Capacity Table — Non-Ducted Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp.		Indoor Air Temp. °F DB											
		°F	°F	61		64		68		70		72		75	
		DB	WB	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Three (3) Non-Ducted Indoor Units	7 + 7 + 7	-4	-4.4	16.18	1.74	15.82	1.80	15.37	1.85	15.12	1.88	14.92	1.91	14.38	1.97
		0	-0.4	17.71	1.77	17.31	1.83	16.82	1.89	16.54	1.92	16.32	1.94	15.73	2.00
		5	4.5	19.61	1.81	19.17	1.87	18.62	1.93	18.32	1.96	18.08	1.99	17.42	2.05
		10	9	20.68	1.85	20.21	1.91	19.64	1.97	19.32	2.00	19.06	2.03	18.37	2.09
		17	15	22.10	1.88	21.60	1.94	20.99	2.00	**20.64**	**2.04**	20.37	2.06	19.63	2.13
		20	19	23.57	1.93	23.04	2.00	22.38	2.06	22.02	2.09	21.72	2.12	20.93	2.19
		25	23	25.03	1.99	24.47	2.05	23.77	2.12	23.39	2.15	23.08	2.18	22.24	2.25
		30	28	26.87	2.05	26.27	2.12	25.52	2.19	25.10	2.23	24.77	2.26	23.87	2.33
		35	32	28.33	2.11	27.70	2.18	26.91	2.25	26.47	2.29	26.12	2.32	25.17	2.39
		40	36	29.80	2.16	29.14	2.24	28.30	2.31	27.84	2.35	27.47	2.38	26.47	2.45
		45	41	31.64	2.23	30.93	2.31	30.05	2.38	29.55	2.42	29.16	2.45	28.10	2.53
		47	43	32.37	2.26	31.65	2.33	30.74	2.41	**30.24**	**2.45**	29.84	2.48	28.75	2.56
		50	46	32.46	2.24	31.81	2.31	31.02	2.38	30.57	2.41	30.21	2.44	29.19	2.51
		55	51	32.62	2.22	32.08	2.28	31.49	2.33	31.13	2.36	30.84	2.38	29.93	2.43
		60	56	32.78	2.20	32.36	2.24	31.96	2.28	31.68	2.30	31.47	2.31	30.66	2.35
		63	59	32.88	2.18	32.52	2.22	32.24	2.25	32.02	2.26	31.84	2.27	31.10	2.30
		68	64	32.97	2.17	32.68	2.20	32.52	2.22	32.35	2.23	32.22	2.23	31.55	2.25
	7 + 7 + 9	-4	-4.4	17.72	1.99	17.33	2.06	16.83	2.12	16.56	2.16	16.34	2.19	15.74	2.26
		0	-0.4	19.39	2.03	18.96	2.10	18.42	2.16	18.12	2.20	17.88	2.23	17.23	2.30
		5	4.5	21.48	2.07	21.00	2.14	20.40	2.21	20.06	2.25	19.80	2.28	19.08	2.35
		10	9	22.64	2.12	22.14	2.19	21.51	2.26	21.15	2.30	20.87	2.33	20.11	2.40
		17	15	24.20	2.15	23.66	2.22	22.99	2.29	**22.61**	**2.33**	22.31	2.37	21.50	2.44
		20	19	25.81	2.22	25.23	2.29	24.51	2.36	24.11	2.40	23.79	2.43	22.93	2.51
		25	23	27.42	2.28	26.80	2.35	26.04	2.43	25.61	2.47	25.27	2.50	24.35	2.58
		30	28	29.43	2.36	28.77	2.43	27.95	2.51	27.49	2.56	27.12	2.59	26.14	2.67
		35	32	31.03	2.42	30.34	2.50	29.47	2.58	28.99	2.62	28.61	2.66	27.57	2.74
		40	36	32.64	2.48	31.91	2.56	31.00	2.65	30.49	2.69	30.09	2.73	28.99	2.81
		45	41	34.65	2.56	33.87	2.64	32.91	2.73	32.37	2.78	31.94	2.81	30.78	2.90
		47	43	35.45	2.59	34.66	2.68	33.67	2.76	**33.12**	**2.81**	32.68	2.85	31.49	2.93
		50	46	35.56	2.57	34.84	2.65	33.98	2.73	33.48	2.77	33.09	2.80	31.97	2.88
		55	51	35.73	2.55	35.14	2.61	34.49	2.67	34.09	2.70	33.78	2.73	32.78	2.79
		60	56	35.90	2.52	35.44	2.57	35.00	2.62	34.70	2.64	34.46	2.65	33.58	2.69
		63	59	36.01	2.50	35.62	2.54	35.31	2.58	35.07	2.60	34.87	2.61	34.06	2.64
		68	64	36.11	2.49	35.80	2.52	35.62	2.55	35.43	2.56	35.29	2.56	34.55	2.58
	7 + 9 + 9	-4	-4.4	19.27	2.23	18.84	2.31	18.30	2.38	18.00	2.42	17.76	2.46	17.11	2.53
		0	-0.4	21.08	2.27	20.61	2.35	20.02	2.42	19.69	2.47	19.43	2.50	18.72	2.57
		5	4.5	23.34	2.32	22.82	2.40	22.17	2.48	21.81	2.52	21.52	2.55	20.74	2.63
		10	9	24.61	2.38	24.06	2.45	23.38	2.53	22.99	2.58	22.69	2.61	21.86	2.69
		17	15	26.31	2.41	25.72	2.49	24.99	2.57	**24.58**	**2.62**	24.25	2.65	23.37	2.73
		20	19	28.05	2.48	27.43	2.57	26.64	2.65	26.21	2.69	25.86	2.73	24.92	2.81
		25	23	29.80	2.55	29.14	2.64	28.30	2.72	27.84	2.77	27.47	2.81	26.47	2.89
		30	28	31.99	2.64	31.27	2.73	30.38	2.82	29.88	2.86	29.48	2.90	28.41	2.99
		35	32	33.73	2.71	32.98	2.80	32.04	2.89	31.51	2.94	31.09	2.98	29.96	3.07
		40	36	35.48	2.78	34.69	2.87	33.69	2.97	33.14	3.02	32.70	3.06	31.51	3.15
		45	41	37.66	2.87	36.82	2.96	35.77	3.06	35.18	3.11	34.72	3.15	33.45	3.25
		47	43	38.54	2.90	37.67	3.00	36.60	3.10	**36.00**	**3.15**	35.52	3.19	34.23	3.29
		50	46	38.65	2.89	37.87	2.97	36.93	3.06	36.40	3.10	35.97	3.14	34.75	3.23
		55	51	38.84	2.86	38.19	2.93	37.49	3.00	37.06	3.03	36.71	3.06	35.63	3.12
		60	56	39.03	2.83	38.52	2.88	38.04	2.93	37.72	2.95	37.46	2.97	36.50	3.02
		63	59	39.14	2.81	38.71	2.85	38.38	2.89	38.12	2.91	37.91	2.92	37.02	2.96
		68	64	39.25	2.79	38.91	2.82	38.71	2.86	38.52	2.87	38.36	2.87	37.56	2.90

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F LMU363HV

Maximum Heating Capacity Tables

Table 77: LMU363HV Maximum Heating Capacity Table — Non-Ducted Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. °F DB	Outdoor Air Temp. °F WB	Indoor Air Temp. °F DB 61 TC	61 PI	64 TC	64 PI	68 TC	68 PI	70 TC	70 PI	72 TC	72 PI	75 TC	75 PI
Three (3) Non-Ducted Indoor Units	7 + 7 + 12	-4	-4.4	20.04	2.39	19.59	2.47	19.03	2.55	18.72	2.59	18.47	2.63	17.80	2.71
		0	-0.4	21.92	2.43	21.43	2.51	20.82	2.59	20.48	2.64	20.21	2.67	19.47	2.75
		5	4.5	24.28	2.49	23.73	2.57	23.06	2.65	22.68	2.70	22.38	2.73	21.56	2.81
		10	9	25.60	2.54	25.03	2.63	24.31	2.71	23.91	2.76	23.60	2.79	22.74	2.88
		17	15	27.36	2.58	26.75	2.67	25.98	2.75	**25.56**	**2.80**	25.22	2.84	24.30	2.92
		20	19	29.18	2.66	28.52	2.74	27.71	2.83	27.26	2.88	26.89	2.92	25.92	3.01
		25	23	30.99	2.73	30.30	2.82	29.44	2.91	28.95	2.96	28.57	3.00	27.53	3.09
		30	28	33.26	2.83	32.52	2.92	31.59	3.01	31.08	3.06	30.66	3.11	29.55	3.20
		35	32	35.08	2.90	34.30	3.00	33.32	3.09	32.77	3.15	32.34	3.19	31.16	3.28
		40	36	36.90	2.98	36.07	3.07	35.04	3.17	34.47	3.23	34.01	3.27	32.78	3.37
		45	41	39.17	3.07	38.29	3.17	37.20	3.27	36.59	3.33	36.11	3.37	34.79	3.48
		47	43	40.08	3.11	39.18	3.21	38.06	3.31	**37.44**	**3.37**	36.94	3.42	35.60	3.52
		50	46	40.19	3.09	39.38	3.18	38.41	3.27	37.85	3.32	37.41	3.36	36.14	3.45
		55	51	40.39	3.06	39.72	3.13	38.99	3.21	38.54	3.24	38.18	3.27	37.05	3.34
		60	56	40.59	3.02	40.06	3.08	39.57	3.14	39.23	3.16	38.96	3.18	37.96	3.23
		63	59	40.70	3.00	40.26	3.05	39.91	3.10	39.64	3.11	39.42	3.13	38.51	3.16
		68	64	40.82	2.98	40.46	3.02	40.26	3.06	40.06	3.07	39.89	3.07	39.06	3.10
	9 + 9 + 9	-4	-4.4	20.81	2.56	20.34	2.65	19.76	2.73	19.44	2.78	19.18	2.81	18.48	2.90
		0	-0.4	22.76	2.61	22.26	2.69	21.62	2.78	21.27	2.83	20.98	2.86	20.22	2.95
		5	4.5	25.21	2.66	24.65	2.75	23.94	2.84	23.55	2.89	23.24	2.93	22.39	3.02
		10	9	26.58	2.72	25.99	2.81	25.25	2.90	24.83	2.95	24.50	2.99	23.61	3.08
		17	15	28.41	2.77	27.78	2.86	26.98	2.95	**26.54**	**3.00**	26.19	3.04	25.24	3.13
		20	19	30.30	2.85	29.62	2.94	28.78	3.03	28.31	3.09	27.93	3.13	26.91	3.22
		25	23	32.19	2.93	31.47	3.02	30.57	3.12	30.07	3.17	29.67	3.22	28.59	3.31
		30	28	34.54	3.03	33.77	3.13	32.81	3.23	32.27	3.28	31.84	3.33	30.68	3.43
		35	32	36.43	3.11	35.62	3.21	34.60	3.31	34.03	3.37	33.58	3.42	32.36	3.52
		40	36	38.32	3.19	37.46	3.29	36.39	3.40	35.80	3.46	35.32	3.50	34.04	3.61
		45	41	40.68	3.29	39.77	3.40	38.63	3.51	38.00	3.57	37.49	3.61	36.13	3.72
		47	43	41.62	3.33	40.69	3.44	39.53	3.55	**38.88**	**3.61**	38.36	3.66	36.97	3.77
		50	46	41.74	3.31	40.90	3.41	39.89	3.51	39.31	3.56	38.85	3.60	37.53	3.70
		55	51	41.94	3.27	41.25	3.35	40.49	3.43	40.02	3.47	39.65	3.50	38.48	3.58
		60	56	42.15	3.24	41.60	3.30	41.09	3.36	40.74	3.39	40.46	3.41	39.42	3.46
		63	59	42.27	3.22	41.81	3.27	41.45	3.32	41.16	3.33	40.94	3.35	39.99	3.39
		68	64	42.39	3.20	42.02	3.24	41.81	3.27	41.60	3.28	41.43	3.29	40.56	3.32
	7 + 9 + 12	-4	-4.4	21.58	2.75	21.10	2.84	20.49	2.93	20.16	2.98	19.89	3.02	19.17	3.11
		0	-0.4	23.61	2.79	23.08	2.89	22.42	2.98	22.05	3.03	21.76	3.07	20.97	3.16
		5	4.5	26.14	2.85	25.56	2.95	24.83	3.04	24.42	3.10	24.10	3.14	23.22	3.23
		10	9	27.57	2.92	26.95	3.02	26.18	3.11	25.75	3.17	25.41	3.21	24.49	3.30
		17	15	29.46	2.96	28.81	3.06	27.98	3.16	**27.53**	**3.22**	27.16	3.26	26.17	3.36
		20	19	31.42	3.05	30.72	3.15	29.84	3.25	29.35	3.31	28.96	3.35	27.91	3.45
		25	23	33.38	3.14	32.63	3.24	31.70	3.34	31.18	3.40	30.77	3.45	29.65	3.55
		30	28	35.82	3.25	35.02	3.35	34.02	3.46	33.47	3.52	33.02	3.57	31.82	3.67
		35	32	37.78	3.33	36.94	3.44	35.88	3.55	35.29	3.61	34.82	3.66	33.56	3.77
		40	36	39.74	3.42	38.85	3.53	37.74	3.64	37.12	3.71	36.63	3.76	35.30	3.87
		45	41	42.18	3.53	41.24	3.64	40.06	3.76	39.41	3.82	38.88	3.88	37.47	3.99
		47	43	43.16	3.57	42.20	3.69	40.99	3.80	**40.32**	**3.87**	39.78	3.92	38.34	4.04
		50	46	43.29	3.55	42.41	3.65	41.36	3.76	40.76	3.81	40.28	3.86	38.92	3.96
		55	51	43.50	3.51	42.78	3.60	41.99	3.68	41.50	3.72	41.12	3.76	39.90	3.84
		60	56	43.71	3.47	43.14	3.54	42.61	3.60	42.25	3.63	41.95	3.65	40.88	3.71
		63	59	43.84	3.45	43.36	3.50	42.98	3.56	42.69	3.57	42.45	3.59	41.47	3.63
		68	64	43.96	3.43	43.58	3.47	43.36	3.51	43.14	3.52	42.96	3.53	42.06	3.56

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F LMU363HV

Maximum Heating Capacity Tables

Table 78: LMU363HV Maximum Heating Capacity Table — Non-Ducted Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp.		Indoor Air Temp. °F DB											
		°F	°F	61		64		68		70		72		75	
		DB	WB	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Three (3) Non-Ducted Indoor Units	7 + 7 + 15	-4	-4.4	22.26	2.77	21.77	2.86	21.14	2.95	20.80	3.00	20.52	3.04	19.78	3.13
		0	-0.4	24.36	2.82	23.81	2.91	23.13	3.00	22.75	3.05	22.45	3.09	21.64	3.19
		5	4.5	26.97	2.88	26.37	2.97	25.62	3.07	25.20	3.12	24.87	3.16	23.96	3.26
		10	9	28.44	2.94	27.81	3.04	27.01	3.14	26.57	3.19	26.22	3.23	25.26	3.33
		17	15	30.40	2.99	29.72	3.09	28.87	3.19	**28.40**	**3.24**	28.02	3.28	27.00	3.38
		20	19	32.42	3.07	31.69	3.18	30.79	3.28	30.29	3.33	29.88	3.38	28.80	3.48
		25	23	34.44	3.16	33.67	3.27	32.71	3.37	32.17	3.43	31.74	3.48	30.59	3.58
		30	28	36.96	3.27	36.13	3.38	35.10	3.49	34.53	3.55	34.07	3.59	32.83	3.70
		35	32	38.98	3.36	38.11	3.47	37.02	3.58	36.41	3.64	35.93	3.69	34.62	3.80
		40	36	41.00	3.44	40.08	3.56	38.94	3.67	38.30	3.74	37.79	3.79	36.42	3.90
		45	41	43.52	3.55	42.55	3.67	41.33	3.79	40.66	3.85	40.12	3.91	38.66	4.02
		47	43	44.53	3.60	43.53	3.72	42.29	3.83	**41.60**	**3.90**	41.05	3.95	39.55	4.07
		50	46	44.66	3.57	43.76	3.68	42.68	3.79	42.06	3.84	41.56	3.89	40.16	3.99
		55	51	44.88	3.54	44.13	3.62	43.32	3.71	42.82	3.75	42.42	3.78	41.17	3.87
		60	56	45.10	3.50	44.51	3.57	43.96	3.63	43.59	3.66	43.29	3.68	42.18	3.74
		63	59	45.23	3.48	44.73	3.53	44.35	3.58	44.04	3.60	43.80	3.62	42.78	3.66
		68	64	45.36	3.45	44.96	3.50	44.74	3.54	44.51	3.55	44.32	3.56	43.40	3.58
	9 + 9 + 12	-4	-4.4	22.26	2.77	21.77	2.86	21.14	2.95	20.80	3.00	20.52	3.04	19.78	3.13
		0	-0.4	24.36	2.82	23.81	2.91	23.13	3.00	22.75	3.05	22.45	3.09	21.64	3.19
		5	4.5	26.97	2.88	26.37	2.97	25.62	3.07	25.20	3.12	24.87	3.16	23.96	3.26
		10	9	28.44	2.94	27.81	3.04	27.01	3.14	26.57	3.19	26.22	3.23	25.26	3.33
		17	15	30.40	2.99	29.72	3.09	28.87	3.19	**28.40**	**3.24**	28.02	3.28	27.00	3.38
		20	19	32.42	3.07	31.69	3.18	30.79	3.28	30.29	3.33	29.88	3.38	28.80	3.48
		25	23	34.44	3.16	33.67	3.27	32.71	3.37	32.17	3.43	31.74	3.48	30.59	3.58
		30	28	36.96	3.27	36.13	3.38	35.10	3.49	34.53	3.55	34.07	3.59	32.83	3.70
		35	32	38.98	3.36	38.11	3.47	37.02	3.58	36.41	3.64	35.93	3.69	34.62	3.80
		40	36	41.00	3.44	40.08	3.56	38.94	3.67	38.30	3.74	37.79	3.79	36.42	3.90
		45	41	43.52	3.55	42.55	3.67	41.33	3.79	40.66	3.85	40.12	3.91	38.66	4.02
		47	43	44.53	3.60	43.53	3.72	42.29	3.83	**41.60**	**3.90**	41.05	3.95	39.55	4.07
		50	46	44.66	3.57	43.76	3.68	42.68	3.79	42.06	3.84	41.56	3.89	40.16	3.99
		55	51	44.88	3.54	44.13	3.62	43.32	3.71	42.82	3.75	42.42	3.78	41.17	3.87
		60	56	45.10	3.50	44.51	3.57	43.96	3.63	43.59	3.66	43.29	3.68	42.18	3.74
		63	59	45.23	3.48	44.73	3.53	44.35	3.58	44.04	3.60	43.80	3.62	42.78	3.66
		68	64	45.36	3.45	44.96	3.50	44.74	3.54	44.51	3.55	44.32	3.56	43.40	3.58
	7 + 9 + 15	-4	-4.4	22.26	2.77	21.77	2.86	21.14	2.95	20.80	3.00	20.52	3.04	19.78	3.13
		0	-0.4	24.36	2.82	23.81	2.91	23.13	3.00	22.75	3.05	22.45	3.09	21.64	3.19
		5	4.5	26.97	2.88	26.37	2.97	25.62	3.07	25.20	3.12	24.87	3.16	23.96	3.26
		10	9	28.44	2.94	27.81	3.04	27.01	3.14	26.57	3.19	26.22	3.23	25.26	3.33
		17	15	30.40	2.99	29.72	3.09	28.87	3.19	**28.40**	**3.24**	28.02	3.28	27.00	3.38
		20	19	32.42	3.07	31.69	3.18	30.79	3.28	30.29	3.33	29.88	3.38	28.80	3.48
		25	23	34.44	3.16	33.67	3.27	32.71	3.37	32.17	3.43	31.74	3.48	30.59	3.58
		30	28	36.96	3.27	36.13	3.38	35.10	3.49	34.53	3.55	34.07	3.59	32.83	3.70
		35	32	38.98	3.36	38.11	3.47	37.02	3.58	36.41	3.64	35.93	3.69	34.62	3.80
		40	36	41.00	3.44	40.08	3.56	38.94	3.67	38.30	3.74	37.79	3.79	36.42	3.90
		45	41	43.52	3.55	42.55	3.67	41.33	3.79	40.66	3.85	40.12	3.91	38.66	4.02
		47	43	44.53	3.60	43.53	3.72	42.29	3.83	**41.60**	**3.90**	41.05	3.95	39.55	4.07
		50	46	44.66	3.57	43.76	3.68	42.68	3.79	42.06	3.84	41.56	3.89	40.16	3.99
		55	51	44.88	3.54	44.13	3.62	43.32	3.71	42.82	3.75	42.42	3.78	41.17	3.87
		60	56	45.10	3.50	44.51	3.57	43.96	3.63	43.59	3.66	43.29	3.68	42.18	3.74
		63	59	45.23	3.48	44.73	3.53	44.35	3.58	44.04	3.60	43.80	3.62	42.78	3.66
		68	64	45.36	3.45	44.96	3.50	44.74	3.54	44.51	3.55	44.32	3.56	43.40	3.58

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70°F dry bulb (DB) and 60°F wet bulb (WB), and outdoor ambient conditions of 47°F dry bulb (DB) and 43°F wet bulb (WB).

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F LMU363HV

Maximum Heating Capacity Tables

Table 79: LMU363HV Maximum Heating Capacity Table — Non-Ducted Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp.		Indoor Air Temp. °F DB											
		°F	°F	61		64		68		70		72		75	
		DB	WB	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Three (3) Non-Ducted Indoor Units	7 + 12 + 12	-4	-4.4	22.26	2.77	21.77	2.86	21.14	2.95	20.80	3.00	20.52	3.04	19.78	3.13
		0	-0.4	24.36	2.82	23.81	2.91	23.13	3.00	22.75	3.05	22.45	3.09	21.64	3.19
		5	4.5	26.97	2.88	26.37	2.97	25.62	3.07	25.20	3.12	24.87	3.16	23.96	3.26
		10	9	28.44	2.94	27.81	3.04	27.01	3.14	26.57	3.19	26.22	3.23	25.26	3.33
		17	15	30.40	2.99	29.72	3.09	28.87	3.19	**28.40**	**3.24**	28.02	3.28	27.00	3.38
		20	19	32.42	3.07	31.69	3.18	30.79	3.28	30.29	3.33	29.88	3.38	28.80	3.48
		25	23	34.44	3.16	33.67	3.27	32.71	3.37	32.17	3.43	31.74	3.48	30.59	3.58
		30	28	36.96	3.27	36.13	3.38	35.10	3.49	34.53	3.55	34.07	3.59	32.83	3.70
		35	32	38.98	3.36	38.11	3.47	37.02	3.58	36.41	3.64	35.93	3.69	34.62	3.80
		40	36	41.00	3.44	40.08	3.56	38.94	3.67	38.30	3.74	37.79	3.79	36.42	3.90
		45	41	43.52	3.55	42.55	3.67	41.33	3.79	40.66	3.85	40.12	3.91	38.66	4.02
		47	43	44.53	3.60	43.53	3.72	42.29	3.83	**41.60**	**3.90**	41.05	3.95	39.55	4.07
		50	46	44.66	3.57	43.76	3.68	42.68	3.79	42.06	3.84	41.56	3.89	40.16	3.99
		55	51	44.88	3.54	44.13	3.62	43.32	3.71	42.82	3.75	42.42	3.78	41.17	3.87
		60	56	45.10	3.50	44.51	3.57	43.96	3.63	43.59	3.66	43.29	3.68	42.18	3.74
		63	59	45.23	3.48	44.73	3.53	44.35	3.58	44.04	3.60	43.80	3.62	42.78	3.66
		68	64	45.36	3.45	44.96	3.50	44.74	3.54	44.51	3.55	44.32	3.56	43.40	3.58
	7 + 7 + 18	-4	-4.4	22.26	2.77	21.77	2.86	21.14	2.95	20.80	3.00	20.52	3.04	19.78	3.13
		0	-0.4	24.36	2.82	23.81	2.91	23.13	3.00	22.75	3.05	22.45	3.09	21.64	3.19
		5	4.5	26.97	2.88	26.37	2.97	25.62	3.07	25.20	3.12	24.87	3.16	23.96	3.26
		10	9	28.44	2.94	27.81	3.04	27.01	3.14	26.57	3.19	26.22	3.23	25.26	3.33
		17	15	30.40	2.99	29.72	3.09	28.87	3.19	**28.40**	**3.24**	28.02	3.28	27.00	3.38
		20	19	32.42	3.07	31.69	3.18	30.79	3.28	30.29	3.33	29.88	3.38	28.80	3.48
		25	23	34.44	3.16	33.67	3.27	32.71	3.37	32.17	3.43	31.74	3.48	30.59	3.58
		30	28	36.96	3.27	36.13	3.38	35.10	3.49	34.53	3.55	34.07	3.59	32.83	3.70
		35	32	38.98	3.36	38.11	3.47	37.02	3.58	36.41	3.64	35.93	3.69	34.62	3.80
		40	36	41.00	3.44	40.08	3.56	38.94	3.67	38.30	3.74	37.79	3.79	36.42	3.90
		45	41	43.52	3.55	42.55	3.67	41.33	3.79	40.66	3.85	40.12	3.91	38.66	4.02
		47	43	44.53	3.60	43.53	3.72	42.29	3.83	**41.60**	**3.90**	41.05	3.95	39.55	4.07
		50	46	44.66	3.57	43.76	3.68	42.68	3.79	42.06	3.84	41.56	3.89	40.16	3.99
		55	51	44.88	3.54	44.13	3.62	43.32	3.71	42.82	3.75	42.42	3.78	41.17	3.87
		60	56	45.10	3.50	44.51	3.57	43.96	3.63	43.59	3.66	43.29	3.68	42.18	3.74
		63	59	45.23	3.48	44.73	3.53	44.35	3.58	44.04	3.60	43.80	3.62	42.78	3.66
		68	64	45.36	3.45	44.96	3.50	44.74	3.54	44.51	3.55	44.32	3.56	43.40	3.58
	9 + 9 + 15	-4	-4.4	22.26	2.77	21.77	2.86	21.14	2.95	20.80	3.00	20.52	3.04	19.78	3.13
		0	-0.4	24.36	2.82	23.81	2.91	23.13	3.00	22.75	3.05	22.45	3.09	21.64	3.19
		5	4.5	26.97	2.88	26.37	2.97	25.62	3.07	25.20	3.12	24.87	3.16	23.96	3.26
		10	9	28.44	2.94	27.81	3.04	27.01	3.14	26.57	3.19	26.22	3.23	25.26	3.33
		17	15	30.40	2.99	29.72	3.09	28.87	3.19	**28.40**	**3.24**	28.02	3.28	27.00	3.38
		20	19	32.42	3.07	31.69	3.18	30.79	3.28	30.29	3.33	29.88	3.38	28.80	3.48
		25	23	34.44	3.16	33.67	3.27	32.71	3.37	32.17	3.43	31.74	3.48	30.59	3.58
		30	28	36.96	3.27	36.13	3.38	35.10	3.49	34.53	3.55	34.07	3.59	32.83	3.70
		35	32	38.98	3.36	38.11	3.47	37.02	3.58	36.41	3.64	35.93	3.69	34.62	3.80
		40	36	41.00	3.44	40.08	3.56	38.94	3.67	38.30	3.74	37.79	3.79	36.42	3.90
		45	41	43.52	3.55	42.55	3.67	41.33	3.79	40.66	3.85	40.12	3.91	38.66	4.02
		47	43	44.53	3.60	43.53	3.72	42.29	3.83	**41.60**	**3.90**	41.05	3.95	39.55	4.07
		50	46	44.66	3.57	43.76	3.68	42.68	3.79	42.06	3.84	41.56	3.89	40.16	3.99
		55	51	44.88	3.54	44.13	3.62	43.32	3.71	42.82	3.75	42.42	3.78	41.17	3.87
		60	56	45.10	3.50	44.51	3.57	43.96	3.63	43.59	3.66	43.29	3.68	42.18	3.74
		63	59	45.23	3.48	44.73	3.53	44.35	3.58	44.04	3.60	43.80	3.62	42.78	3.66
		68	64	45.36	3.45	44.96	3.50	44.74	3.54	44.51	3.55	44.32	3.56	43.40	3.58

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F LMU363HV

Maximum Heating Capacity Tables

Table 80: LMU363HV Maximum Heating Capacity Table — Non-Ducted Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp.		Indoor Air Temp. °F DB											
		°F	°F	61		64		68		70		72		75	
		DB	WB	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Three (3) Non-Ducted Indoor Units	9 + 12 + 12	-4	-4.4	22.26	2.77	21.77	2.86	21.14	2.95	20.80	3.00	20.52	3.04	19.78	3.13
		0	-0.4	24.36	2.82	23.81	2.91	23.13	3.00	22.75	3.05	22.45	3.09	21.64	3.19
		5	4.5	26.97	2.88	26.37	2.97	25.62	3.07	25.20	3.12	24.87	3.16	23.96	3.26
		10	9	28.44	2.94	27.81	3.04	27.01	3.14	26.57	3.19	26.22	3.23	25.26	3.33
		17	15	30.40	2.99	29.72	3.09	28.87	3.19	**28.40**	**3.24**	28.02	3.28	27.00	3.38
		20	19	32.42	3.07	31.69	3.18	30.79	3.28	30.29	3.33	29.88	3.38	28.80	3.48
		25	23	34.44	3.16	33.67	3.27	32.71	3.37	32.17	3.43	31.74	3.48	30.59	3.58
		30	28	36.96	3.27	36.13	3.38	35.10	3.49	34.53	3.55	34.07	3.59	32.83	3.70
		35	32	38.98	3.36	38.11	3.47	37.02	3.58	36.41	3.64	35.93	3.69	34.62	3.80
		40	36	41.00	3.44	40.08	3.56	38.94	3.67	38.30	3.74	37.79	3.79	36.42	3.90
		45	41	43.52	3.55	42.55	3.67	41.33	3.79	40.66	3.85	40.12	3.91	38.66	4.02
		47	43	44.53	3.60	43.53	3.72	42.29	3.83	**41.60**	**3.90**	41.05	3.95	39.55	4.07
		50	46	44.66	3.57	43.76	3.68	42.68	3.79	42.06	3.84	41.56	3.89	40.16	3.99
		55	51	44.88	3.54	44.13	3.62	43.32	3.71	42.82	3.75	42.42	3.78	41.17	3.87
		60	56	45.10	3.50	44.51	3.57	43.96	3.63	43.59	3.66	43.29	3.68	42.18	3.74
		63	59	45.23	3.48	44.73	3.53	44.35	3.58	44.04	3.60	43.80	3.62	42.78	3.66
		68	64	45.36	3.45	44.96	3.50	44.74	3.54	44.51	3.55	44.32	3.56	43.40	3.58
	7 + 9 + 18	-4	-4.4	22.26	2.77	21.77	2.86	21.14	2.95	20.80	3.00	20.52	3.04	19.78	3.13
		0	-0.4	24.36	2.82	23.81	2.91	23.13	3.00	22.75	3.05	22.45	3.09	21.64	3.19
		5	4.5	26.97	2.88	26.37	2.97	25.62	3.07	25.20	3.12	24.87	3.16	23.96	3.26
		10	9	28.44	2.94	27.81	3.04	27.01	3.14	26.57	3.19	26.22	3.23	25.26	3.33
		17	15	30.40	2.99	29.72	3.09	28.87	3.19	**28.40**	**3.24**	28.02	3.28	27.00	3.38
		20	19	32.42	3.07	31.69	3.18	30.79	3.28	30.29	3.33	29.88	3.38	28.80	3.48
		25	23	34.44	3.16	33.67	3.27	32.71	3.37	32.17	3.43	31.74	3.48	30.59	3.58
		30	28	36.96	3.27	36.13	3.38	35.10	3.49	34.53	3.55	34.07	3.59	32.83	3.70
		35	32	38.98	3.36	38.11	3.47	37.02	3.58	36.41	3.64	35.93	3.69	34.62	3.80
		40	36	41.00	3.44	40.08	3.56	38.94	3.67	38.30	3.74	37.79	3.79	36.42	3.90
		45	41	43.52	3.55	42.55	3.67	41.33	3.79	40.66	3.85	40.12	3.91	38.66	4.02
		47	43	44.53	3.60	43.53	3.72	42.29	3.83	**41.60**	**3.90**	41.05	3.95	39.55	4.07
		50	46	44.66	3.57	43.76	3.68	42.68	3.79	42.06	3.84	41.56	3.89	40.16	3.99
		55	51	44.88	3.54	44.13	3.62	43.32	3.71	42.82	3.75	42.42	3.78	41.17	3.87
		60	56	45.10	3.50	44.51	3.57	43.96	3.63	43.59	3.66	43.29	3.68	42.18	3.74
		63	59	45.23	3.48	44.73	3.53	44.35	3.58	44.04	3.60	43.80	3.62	42.78	3.66
		68	64	45.36	3.45	44.96	3.50	44.74	3.54	44.51	3.55	44.32	3.56	43.40	3.58
	7 + 12 + 15	-4	-4.4	22.26	2.77	21.77	2.86	21.14	2.95	20.80	3.00	20.52	3.04	19.78	3.13
		0	-0.4	24.36	2.82	23.81	2.91	23.13	3.00	22.75	3.05	22.45	3.09	21.64	3.19
		5	4.5	26.97	2.88	26.37	2.97	25.62	3.07	25.20	3.12	24.87	3.16	23.96	3.26
		10	9	28.44	2.94	27.81	3.04	27.01	3.14	26.57	3.19	26.22	3.23	25.26	3.33
		17	15	30.40	2.99	29.72	3.09	28.87	3.19	**28.40**	**3.24**	28.02	3.28	27.00	3.38
		20	19	32.42	3.07	31.69	3.18	30.79	3.28	30.29	3.33	29.88	3.38	28.80	3.48
		25	23	34.44	3.16	33.67	3.27	32.71	3.37	32.17	3.43	31.74	3.48	30.59	3.58
		30	28	36.96	3.27	36.13	3.38	35.10	3.49	34.53	3.55	34.07	3.59	32.83	3.70
		35	32	38.98	3.36	38.11	3.47	37.02	3.58	36.41	3.64	35.93	3.69	34.62	3.80
		40	36	41.00	3.44	40.08	3.56	38.94	3.67	38.30	3.74	37.79	3.79	36.42	3.90
		45	41	43.52	3.55	42.55	3.67	41.33	3.79	40.66	3.85	40.12	3.91	38.66	4.02
		47	43	44.53	3.60	43.53	3.72	42.29	3.83	**41.60**	**3.90**	41.05	3.95	39.55	4.07
		50	46	44.66	3.57	43.76	3.68	42.68	3.79	42.06	3.84	41.56	3.89	40.16	3.99
		55	51	44.88	3.54	44.13	3.62	43.32	3.71	42.82	3.75	42.42	3.78	41.17	3.87
		60	56	45.10	3.50	44.51	3.57	43.96	3.63	43.59	3.66	43.29	3.68	42.18	3.74
		63	59	45.23	3.48	44.73	3.53	44.35	3.58	44.04	3.60	43.80	3.62	42.78	3.66
		68	64	45.36	3.45	44.96	3.50	44.74	3.54	44.51	3.55	44.32	3.56	43.40	3.58

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F LMU363HV

Maximum Heating Capacity Tables

Table 81: LMU363HV Maximum Heating Capacity Table — Non-Ducted Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. °F DB	Outdoor Air Temp. °F WB	Indoor Air Temp. °F DB 61 TC	61 PI	64 TC	64 PI	68 TC	68 PI	70 TC	70 PI	72 TC	72 PI	75 TC	75 PI
Three (3) Non-Ducted Indoor Units	9 + 12 + 15	-4	-4.4	22.26	2.77	21.77	2.86	21.14	2.95	20.80	3.00	20.52	3.04	19.78	3.13
		0	-0.4	24.36	2.82	23.81	2.91	23.13	3.00	22.75	3.05	22.45	3.09	21.64	3.19
		5	4.5	26.97	2.88	26.37	2.97	25.62	3.07	25.20	3.12	24.87	3.16	23.96	3.26
		10	9	28.44	2.94	27.81	3.04	27.01	3.14	26.57	3.19	26.22	3.23	25.26	3.33
		17	15	30.40	2.99	29.72	3.09	28.87	3.19	**28.40**	**3.24**	28.02	3.28	27.00	3.38
		20	19	32.42	3.07	31.69	3.18	30.79	3.28	30.29	3.33	29.88	3.38	28.80	3.48
		25	23	34.44	3.16	33.67	3.27	32.71	3.37	32.17	3.43	31.74	3.48	30.59	3.58
		30	28	36.96	3.27	36.13	3.38	35.10	3.49	34.53	3.55	34.07	3.59	32.83	3.70
		35	32	38.98	3.36	38.11	3.47	37.02	3.58	36.41	3.64	35.93	3.69	34.62	3.80
		40	36	41.00	3.44	40.08	3.56	38.94	3.67	38.30	3.74	37.79	3.79	36.42	3.90
		45	41	43.52	3.55	42.55	3.67	41.33	3.79	40.66	3.85	40.12	3.91	38.66	4.02
		47	43	44.53	3.60	43.53	3.72	42.29	3.83	**41.60**	**3.90**	41.05	3.95	39.55	4.07
		50	46	44.66	3.57	43.76	3.68	42.68	3.79	42.06	3.84	41.56	3.89	40.16	3.99
		55	51	44.88	3.54	44.13	3.62	43.32	3.71	42.82	3.75	42.42	3.78	41.17	3.87
		60	56	45.10	3.50	44.51	3.57	43.96	3.63	43.59	3.66	43.29	3.68	42.18	3.74
		63	59	45.23	3.48	44.73	3.53	44.35	3.58	44.04	3.60	43.80	3.62	42.78	3.66
		68	64	45.36	3.45	44.96	3.50	44.74	3.54	44.51	3.55	44.32	3.56	43.40	3.58
	12 + 12 + 12	-4	-4.4	22.26	2.77	21.77	2.86	21.14	2.95	20.80	3.00	20.52	3.04	19.78	3.13
		0	-0.4	24.36	2.82	23.81	2.91	23.13	3.00	22.75	3.05	22.45	3.09	21.64	3.19
		5	4.5	26.97	2.88	26.37	2.97	25.62	3.07	25.20	3.12	24.87	3.16	23.96	3.26
		10	9	28.44	2.94	27.81	3.04	27.01	3.14	26.57	3.19	26.22	3.23	25.26	3.33
		17	15	30.40	2.99	29.72	3.09	28.87	3.19	**28.40**	**3.24**	28.02	3.28	27.00	3.38
		20	19	32.42	3.07	31.69	3.18	30.79	3.28	30.29	3.33	29.88	3.38	28.80	3.48
		25	23	34.44	3.16	33.67	3.27	32.71	3.37	32.17	3.43	31.74	3.48	30.59	3.58
		30	28	36.96	3.27	36.13	3.38	35.10	3.49	34.53	3.55	34.07	3.59	32.83	3.70
		35	32	38.98	3.36	38.11	3.47	37.02	3.58	36.41	3.64	35.93	3.69	34.62	3.80
		40	36	41.00	3.44	40.08	3.56	38.94	3.67	38.30	3.74	37.79	3.79	36.42	3.90
		45	41	43.52	3.55	42.55	3.67	41.33	3.79	40.66	3.85	40.12	3.91	38.66	4.02
		47	43	44.53	3.60	43.53	3.72	42.29	3.83	**41.60**	**3.90**	41.05	3.95	39.55	4.07
		50	46	44.66	3.57	43.76	3.68	42.68	3.79	42.06	3.84	41.56	3.89	40.16	3.99
		55	51	44.88	3.54	44.13	3.62	43.32	3.71	42.82	3.75	42.42	3.78	41.17	3.87
		60	56	45.10	3.50	44.51	3.57	43.96	3.63	43.59	3.66	43.29	3.68	42.18	3.74
		63	59	45.23	3.48	44.73	3.53	44.35	3.58	44.04	3.60	43.80	3.62	42.78	3.66
		68	64	45.36	3.45	44.96	3.50	44.74	3.54	44.51	3.55	44.32	3.56	43.40	3.58
	9 + 9 + 18	-4	-4.4	22.26	2.77	21.77	2.86	21.14	2.95	20.80	3.00	20.52	3.04	19.78	3.13
		0	-0.4	24.36	2.82	23.81	2.91	23.13	3.00	22.75	3.05	22.45	3.09	21.64	3.19
		5	4.5	26.97	2.88	26.37	2.97	25.62	3.07	25.20	3.12	24.87	3.16	23.96	3.26
		10	9	28.44	2.94	27.81	3.04	27.01	3.14	26.57	3.19	26.22	3.23	25.26	3.33
		17	15	30.40	2.99	29.72	3.09	28.87	3.19	**28.40**	**3.24**	28.02	3.28	27.00	3.38
		20	19	32.42	3.07	31.69	3.18	30.79	3.28	30.29	3.33	29.88	3.38	28.80	3.48
		25	23	34.44	3.16	33.67	3.27	32.71	3.37	32.17	3.43	31.74	3.48	30.59	3.58
		30	28	36.96	3.27	36.13	3.38	35.10	3.49	34.53	3.55	34.07	3.59	32.83	3.70
		35	32	38.98	3.36	38.11	3.47	37.02	3.58	36.41	3.64	35.93	3.69	34.62	3.80
		40	36	41.00	3.44	40.08	3.56	38.94	3.67	38.30	3.74	37.79	3.79	36.42	3.90
		45	41	43.52	3.55	42.55	3.67	41.33	3.79	40.66	3.85	40.12	3.91	38.66	4.02
		47	43	44.53	3.60	43.53	3.72	42.29	3.83	**41.60**	**3.90**	41.05	3.95	39.55	4.07
		50	46	44.66	3.57	43.76	3.68	42.68	3.79	42.06	3.84	41.56	3.89	40.16	3.99
		55	51	44.88	3.54	44.13	3.62	43.32	3.71	42.82	3.75	42.42	3.78	41.17	3.87
		60	56	45.10	3.50	44.51	3.57	43.96	3.63	43.59	3.66	43.29	3.68	42.18	3.74
		63	59	45.23	3.48	44.73	3.53	44.35	3.58	44.04	3.60	43.80	3.62	42.78	3.66
		68	64	45.36	3.45	44.96	3.50	44.74	3.54	44.51	3.55	44.32	3.56	43.40	3.58

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70°F dry bulb (DB) and 60°F wet bulb (WB), and outdoor ambient conditions of 47°F dry bulb (DB) and 43°F wet bulb (WB).

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F LMU363HV

Maximum Heating Capacity Tables

Table 82: LMU363HV Maximum Heating Capacity Table — Non-Ducted Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp.		Indoor Air Temp. °F DB											
		°F	°F	61		64		68		70		72		75	
		DB	WB	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Three (3) Non-Ducted Indoor Units	7 + 12 + 18	-4	-4.4	22.26	2.77	21.77	2.86	21.14	2.95	20.80	3.00	20.52	3.04	19.78	3.13
		0	-0.4	24.36	2.82	23.81	2.91	23.13	3.00	22.75	3.05	22.45	3.09	21.64	3.19
		5	4.5	26.97	2.88	26.37	2.97	25.62	3.07	25.20	3.12	24.87	3.16	23.96	3.26
		10	9	28.44	2.94	27.81	3.04	27.01	3.14	26.57	3.19	26.22	3.23	25.26	3.33
		17	15	30.40	2.99	29.72	3.09	28.87	3.19	**28.40**	**3.24**	28.02	3.28	27.00	3.38
		20	19	32.42	3.07	31.69	3.18	30.79	3.28	30.29	3.33	29.88	3.38	28.80	3.48
		25	23	34.44	3.16	33.67	3.27	32.71	3.37	32.17	3.43	31.74	3.48	30.59	3.58
		30	28	36.96	3.27	36.13	3.38	35.10	3.49	34.53	3.55	34.07	3.59	32.83	3.70
		35	32	38.98	3.36	38.11	3.47	37.02	3.58	36.41	3.64	35.93	3.69	34.62	3.80
		40	36	41.00	3.44	40.08	3.56	38.94	3.67	38.30	3.74	37.79	3.79	36.42	3.90
		45	41	43.52	3.55	42.55	3.67	41.33	3.79	40.66	3.85	40.12	3.91	38.66	4.02
		47	43	44.53	3.60	43.53	3.72	42.29	3.83	**41.60**	**3.90**	41.05	3.95	39.55	4.07
		50	46	44.66	3.57	43.76	3.68	42.68	3.79	42.06	3.84	41.56	3.89	40.16	3.99
		55	51	44.88	3.54	44.13	3.62	43.32	3.71	42.82	3.75	42.42	3.78	41.17	3.87
		60	56	45.10	3.50	44.51	3.57	43.96	3.63	43.59	3.66	43.29	3.68	42.18	3.74
		63	59	45.23	3.48	44.73	3.53	44.35	3.58	44.04	3.60	43.80	3.62	42.78	3.66
		68	64	45.36	3.45	44.96	3.50	44.74	3.54	44.51	3.55	44.32	3.56	43.40	3.58
	7 + 15 + 15	-4	-4.4	22.26	2.77	21.77	2.86	21.14	2.95	20.80	3.00	20.52	3.04	19.78	3.13
		0	-0.4	24.36	2.82	23.81	2.91	23.13	3.00	22.75	3.05	22.45	3.09	21.64	3.19
		5	4.5	26.97	2.88	26.37	2.97	25.62	3.07	25.20	3.12	24.87	3.16	23.96	3.26
		10	9	28.44	2.94	27.81	3.04	27.01	3.14	26.57	3.19	26.22	3.23	25.26	3.33
		17	15	30.40	2.99	29.72	3.09	28.87	3.19	**28.40**	**3.24**	28.02	3.28	27.00	3.38
		20	19	32.42	3.07	31.69	3.18	30.79	3.28	30.29	3.33	29.88	3.38	28.80	3.48
		25	23	34.44	3.16	33.67	3.27	32.71	3.37	32.17	3.43	31.74	3.48	30.59	3.58
		30	28	36.96	3.27	36.13	3.38	35.10	3.49	34.53	3.55	34.07	3.59	32.83	3.70
		35	32	38.98	3.36	38.11	3.47	37.02	3.58	36.41	3.64	35.93	3.69	34.62	3.80
		40	36	41.00	3.44	40.08	3.56	38.94	3.67	38.30	3.74	37.79	3.79	36.42	3.90
		45	41	43.52	3.55	42.55	3.67	41.33	3.79	40.66	3.85	40.12	3.91	38.66	4.02
		47	43	44.53	3.60	43.53	3.72	42.29	3.83	**41.60**	**3.90**	41.05	3.95	39.55	4.07
		50	46	44.66	3.57	43.76	3.68	42.68	3.79	42.06	3.84	41.56	3.89	40.16	3.99
		55	51	44.88	3.54	44.13	3.62	43.32	3.71	42.82	3.75	42.42	3.78	41.17	3.87
		60	56	45.10	3.50	44.51	3.57	43.96	3.63	43.59	3.66	43.29	3.68	42.18	3.74
		63	59	45.23	3.48	44.73	3.53	44.35	3.58	44.04	3.60	43.80	3.62	42.78	3.66
		68	64	45.36	3.45	44.96	3.50	44.74	3.54	44.51	3.55	44.32	3.56	43.40	3.58
	7 + 7 + 24	-4	-4.4	22.26	2.77	21.77	2.86	21.14	2.95	20.80	3.00	20.52	3.04	19.78	3.13
		0	-0.4	24.36	2.82	23.81	2.91	23.13	3.00	22.75	3.05	22.45	3.09	21.64	3.19
		5	4.5	26.97	2.88	26.37	2.97	25.62	3.07	25.20	3.12	24.87	3.16	23.96	3.26
		10	9	28.44	2.94	27.81	3.04	27.01	3.14	26.57	3.19	26.22	3.23	25.26	3.33
		17	15	30.40	2.99	29.72	3.09	28.87	3.19	**28.40**	**3.24**	28.02	3.28	27.00	3.38
		20	19	32.42	3.07	31.69	3.18	30.79	3.28	30.29	3.33	29.88	3.38	28.80	3.48
		25	23	34.44	3.16	33.67	3.27	32.71	3.37	32.17	3.43	31.74	3.48	30.59	3.58
		30	28	36.96	3.27	36.13	3.38	35.10	3.49	34.53	3.55	34.07	3.59	32.83	3.70
		35	32	38.98	3.36	38.11	3.47	37.02	3.58	36.41	3.64	35.93	3.69	34.62	3.80
		40	36	41.00	3.44	40.08	3.56	38.94	3.67	38.30	3.74	37.79	3.79	36.42	3.90
		45	41	43.52	3.55	42.55	3.67	41.33	3.79	40.66	3.85	40.12	3.91	38.66	4.02
		47	43	44.53	3.60	43.53	3.72	42.29	3.83	**41.60**	**3.90**	41.05	3.95	39.55	4.07
		50	46	44.66	3.57	43.76	3.68	42.68	3.79	42.06	3.84	41.56	3.89	40.16	3.99
		55	51	44.88	3.54	44.13	3.62	43.32	3.71	42.82	3.75	42.42	3.78	41.17	3.87
		60	56	45.10	3.50	44.51	3.57	43.96	3.63	43.59	3.66	43.29	3.68	42.18	3.74
		63	59	45.23	3.48	44.73	3.53	44.35	3.58	44.04	3.60	43.80	3.62	42.78	3.66
		68	64	45.36	3.45	44.96	3.50	44.74	3.54	44.51	3.55	44.32	3.56	43.40	3.58

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F LMU363HV

Maximum Heating Capacity Tables

Table 83: LMU363HV Maximum Heating Capacity Table — Non-Ducted Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. °F DB	Outdoor Air Temp. °F WB	Indoor Air Temp. °F DB 61 TC	61 PI	64 TC	64 PI	68 TC	68 PI	70 TC	70 PI	72 TC	72 PI	75 TC	75 PI
Three (3) Non-Ducted Indoor Units	9 + 12 + 18	-4	-4.4	22.26	2.77	21.77	2.86	21.14	2.95	20.80	3.00	20.52	3.04	19.78	3.13
		0	-0.4	24.36	2.82	23.81	2.91	23.13	3.00	22.75	3.05	22.45	3.09	21.64	3.19
		5	4.5	26.97	2.88	26.37	2.97	25.62	3.07	25.20	3.12	24.87	3.16	23.96	3.26
		10	9	28.44	2.94	27.81	3.04	27.01	3.14	26.57	3.19	26.22	3.23	25.26	3.33
		17	15	30.40	2.99	29.72	3.09	28.87	3.19	**28.40**	**3.24**	28.02	3.28	27.00	3.38
		20	19	32.42	3.07	31.69	3.18	30.79	3.28	30.29	3.33	29.88	3.38	28.80	3.48
		25	23	34.44	3.16	33.67	3.27	32.71	3.37	32.17	3.43	31.74	3.48	30.59	3.58
		30	28	36.96	3.27	36.13	3.38	35.10	3.49	34.53	3.55	34.07	3.59	32.83	3.70
		35	32	38.98	3.36	38.11	3.47	37.02	3.58	36.41	3.64	35.93	3.69	34.62	3.80
		40	36	41.00	3.44	40.08	3.56	38.94	3.67	38.30	3.74	37.79	3.79	36.42	3.90
		45	41	43.52	3.55	42.55	3.67	41.33	3.79	40.66	3.85	40.12	3.91	38.66	4.02
		47	43	44.53	3.60	43.53	3.72	42.29	3.83	**41.60**	**3.90**	41.05	3.95	39.55	4.07
		50	46	44.66	3.57	43.76	3.68	42.68	3.79	42.06	3.84	41.56	3.89	40.16	3.99
		55	51	44.88	3.54	44.13	3.62	43.32	3.71	42.82	3.75	42.42	3.78	41.17	3.87
		60	56	45.10	3.50	44.51	3.57	43.96	3.63	43.59	3.66	43.29	3.68	42.18	3.74
		63	59	45.23	3.48	44.73	3.53	44.35	3.58	44.04	3.60	43.80	3.62	42.78	3.66
		68	64	45.36	3.45	44.96	3.50	44.74	3.54	44.51	3.55	44.32	3.56	43.40	3.58
	9 + 15 + 15	-4	-4.4	22.26	2.77	21.77	2.86	21.14	2.95	20.80	3.00	20.52	3.04	19.78	3.13
		0	-0.4	24.36	2.82	23.81	2.91	23.13	3.00	22.75	3.05	22.45	3.09	21.64	3.19
		5	4.5	26.97	2.88	26.37	2.97	25.62	3.07	25.20	3.12	24.87	3.16	23.96	3.26
		10	9	28.44	2.94	27.81	3.04	27.01	3.14	26.57	3.19	26.22	3.23	25.26	3.33
		17	15	30.40	2.99	29.72	3.09	28.87	3.19	**28.40**	**3.24**	28.02	3.28	27.00	3.38
		20	19	32.42	3.07	31.69	3.18	30.79	3.28	30.29	3.33	29.88	3.38	28.80	3.48
		25	23	34.44	3.16	33.67	3.27	32.71	3.37	32.17	3.43	31.74	3.48	30.59	3.58
		30	28	36.96	3.27	36.13	3.38	35.10	3.49	34.53	3.55	34.07	3.59	32.83	3.70
		35	32	38.98	3.36	38.11	3.47	37.02	3.58	36.41	3.64	35.93	3.69	34.62	3.80
		40	36	41.00	3.44	40.08	3.56	38.94	3.67	38.30	3.74	37.79	3.79	36.42	3.90
		45	41	43.52	3.55	42.55	3.67	41.33	3.79	40.66	3.85	40.12	3.91	38.66	4.02
		47	43	44.53	3.60	43.53	3.72	42.29	3.83	**41.60**	**3.90**	41.05	3.95	39.55	4.07
		50	46	44.66	3.57	43.76	3.68	42.68	3.79	42.06	3.84	41.56	3.89	40.16	3.99
		55	51	44.88	3.54	44.13	3.62	43.32	3.71	42.82	3.75	42.42	3.78	41.17	3.87
		60	56	45.10	3.50	44.51	3.57	43.96	3.63	43.59	3.66	43.29	3.68	42.18	3.74
		63	59	45.23	3.48	44.73	3.53	44.35	3.58	44.04	3.60	43.80	3.62	42.78	3.66
		68	64	45.36	3.45	44.96	3.50	44.74	3.54	44.51	3.55	44.32	3.56	43.40	3.58
	12 + 12 + 15	-4	-4.4	22.26	2.77	21.77	2.86	21.14	2.95	20.80	3.00	20.52	3.04	19.78	3.13
		0	-0.4	24.36	2.82	23.81	2.91	23.13	3.00	22.75	3.05	22.45	3.09	21.64	3.19
		5	4.5	26.97	2.88	26.37	2.97	25.62	3.07	25.20	3.12	24.87	3.16	23.96	3.26
		10	9	28.44	2.94	27.81	3.04	27.01	3.14	26.57	3.19	26.22	3.23	25.26	3.33
		17	15	30.40	2.99	29.72	3.09	28.87	3.19	**28.40**	**3.24**	28.02	3.28	27.00	3.38
		20	19	32.42	3.07	31.69	3.18	30.79	3.28	30.29	3.33	29.88	3.38	28.80	3.48
		25	23	34.44	3.16	33.67	3.27	32.71	3.37	32.17	3.43	31.74	3.48	30.59	3.58
		30	28	36.96	3.27	36.13	3.38	35.10	3.49	34.53	3.55	34.07	3.59	32.83	3.70
		35	32	38.98	3.36	38.11	3.47	37.02	3.58	36.41	3.64	35.93	3.69	34.62	3.80
		40	36	41.00	3.44	40.08	3.56	38.94	3.67	38.30	3.74	37.79	3.79	36.42	3.90
		45	41	43.52	3.55	42.55	3.67	41.33	3.79	40.66	3.85	40.12	3.91	38.66	4.02
		47	43	44.53	3.60	43.53	3.72	42.29	3.83	**41.60**	**3.90**	41.05	3.95	39.55	4.07
		50	46	44.66	3.57	43.76	3.68	42.68	3.79	42.06	3.84	41.56	3.89	40.16	3.99
		55	51	44.88	3.54	44.13	3.62	43.32	3.71	42.82	3.75	42.42	3.78	41.17	3.87
		60	56	45.10	3.50	44.51	3.57	43.96	3.63	43.59	3.66	43.29	3.68	42.18	3.74
		63	59	45.23	3.48	44.73	3.53	44.35	3.58	44.04	3.60	43.80	3.62	42.78	3.66
		68	64	45.36	3.45	44.96	3.50	44.74	3.54	44.51	3.55	44.32	3.56	43.40	3.58

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70°F dry bulb (DB) and 60°F wet bulb (WB), and outdoor ambient conditions of 47°F dry bulb (DB) and 43°F wet bulb (WB).

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F LMU363HV

Maximum Heating Capacity Tables

Table 84: LMU363HV Maximum Heating Capacity Table — Non-Ducted Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp.		Indoor Air Temp. °F DB											
		°F	°F	61		64		68		70		72		75	
		DB	WB	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Three (3) Non-Ducted Indoor Units	7 + 9 + 24	-4	-4.4	22.26	2.77	21.77	2.86	21.14	2.95	20.80	3.00	20.52	3.04	19.78	3.13
		0	-0.4	24.36	2.82	23.81	2.91	23.13	3.00	22.75	3.05	22.45	3.09	21.64	3.19
		5	4.5	26.97	2.88	26.37	2.97	25.62	3.07	25.20	3.12	24.87	3.16	23.96	3.26
		10	9	28.44	2.94	27.81	3.04	27.01	3.14	26.57	3.19	26.22	3.23	25.26	3.33
		17	15	30.40	2.99	29.72	3.09	28.87	3.19	**28.40**	**3.24**	28.02	3.28	27.00	3.38
		20	19	32.42	3.07	31.69	3.18	30.79	3.28	30.29	3.33	29.88	3.38	28.80	3.48
		25	23	34.44	3.16	33.67	3.27	32.71	3.37	32.17	3.43	31.74	3.48	30.59	3.58
		30	28	36.96	3.27	36.13	3.38	35.10	3.49	34.53	3.55	34.07	3.59	32.83	3.70
		35	32	38.98	3.36	38.11	3.47	37.02	3.58	36.41	3.64	35.93	3.69	34.62	3.80
		40	36	41.00	3.44	40.08	3.56	38.94	3.67	38.30	3.74	37.79	3.79	36.42	3.90
		45	41	43.52	3.55	42.55	3.67	41.33	3.79	40.66	3.85	40.12	3.91	38.66	4.02
		47	43	44.53	3.60	43.53	3.72	42.29	3.83	**41.60**	**3.90**	41.05	3.95	39.55	4.07
		50	46	44.66	3.57	43.76	3.68	42.68	3.79	42.06	3.84	41.56	3.89	40.16	3.99
		55	51	44.88	3.54	44.13	3.62	43.32	3.71	42.82	3.75	42.42	3.78	41.17	3.87
		60	56	45.10	3.50	44.51	3.57	43.96	3.63	43.59	3.66	43.29	3.68	42.18	3.74
		63	59	45.23	3.48	44.73	3.53	44.35	3.58	44.04	3.60	43.80	3.62	42.78	3.66
		68	64	45.36	3.45	44.96	3.50	44.74	3.54	44.51	3.55	44.32	3.56	43.40	3.58
	7 + 15 + 18	-4	-4.4	22.26	2.77	21.77	2.86	21.14	2.95	20.80	3.00	20.52	3.04	19.78	3.13
		0	-0.4	24.36	2.82	23.81	2.91	23.13	3.00	22.75	3.05	22.45	3.09	21.64	3.19
		5	4.5	26.97	2.88	26.37	2.97	25.62	3.07	25.20	3.12	24.87	3.16	23.96	3.26
		10	9	28.44	2.94	27.81	3.04	27.01	3.14	26.57	3.19	26.22	3.23	25.26	3.33
		17	15	30.40	2.99	29.72	3.09	28.87	3.19	**28.40**	**3.24**	28.02	3.28	27.00	3.38
		20	19	32.42	3.07	31.69	3.18	30.79	3.28	30.29	3.33	29.88	3.38	28.80	3.48
		25	23	34.44	3.16	33.67	3.27	32.71	3.37	32.17	3.43	31.74	3.48	30.59	3.58
		30	28	36.96	3.27	36.13	3.38	35.10	3.49	34.53	3.55	34.07	3.59	32.83	3.70
		35	32	38.98	3.36	38.11	3.47	37.02	3.58	36.41	3.64	35.93	3.69	34.62	3.80
		40	36	41.00	3.44	40.08	3.56	38.94	3.67	38.30	3.74	37.79	3.79	36.42	3.90
		45	41	43.52	3.55	42.55	3.67	41.33	3.79	40.66	3.85	40.12	3.91	38.66	4.02
		47	43	44.53	3.60	43.53	3.72	42.29	3.83	**41.60**	**3.90**	41.05	3.95	39.55	4.07
		50	46	44.66	3.57	43.76	3.68	42.68	3.79	42.06	3.84	41.56	3.89	40.16	3.99
		55	51	44.88	3.54	44.13	3.62	43.32	3.71	42.82	3.75	42.42	3.78	41.17	3.87
		60	56	45.10	3.50	44.51	3.57	43.96	3.63	43.59	3.66	43.29	3.68	42.18	3.74
		63	59	45.23	3.48	44.73	3.53	44.35	3.58	44.04	3.60	43.80	3.62	42.78	3.66
		68	64	45.36	3.45	44.96	3.50	44.74	3.54	44.51	3.55	44.32	3.56	43.40	3.58
	12 + 12 + 18	-4	-4.4	22.26	2.77	21.77	2.86	21.14	2.95	20.80	3.00	20.52	3.04	19.78	3.13
		0	-0.4	24.36	2.82	23.81	2.91	23.13	3.00	22.75	3.05	22.45	3.09	21.64	3.19
		5	4.5	26.97	2.88	26.37	2.97	25.62	3.07	25.20	3.12	24.87	3.16	23.96	3.26
		10	9	28.44	2.94	27.81	3.04	27.01	3.14	26.57	3.19	26.22	3.23	25.26	3.33
		17	15	30.40	2.99	29.72	3.09	28.87	3.19	**28.40**	**3.24**	28.02	3.28	27.00	3.38
		20	19	32.42	3.07	31.69	3.18	30.79	3.28	30.29	3.33	29.88	3.38	28.80	3.48
		25	23	34.44	3.16	33.67	3.27	32.71	3.37	32.17	3.43	31.74	3.48	30.59	3.58
		30	28	36.96	3.27	36.13	3.38	35.10	3.49	34.53	3.55	34.07	3.59	32.83	3.70
		35	32	38.98	3.36	38.11	3.47	37.02	3.58	36.41	3.64	35.93	3.69	34.62	3.80
		40	36	41.00	3.44	40.08	3.56	38.94	3.67	38.30	3.74	37.79	3.79	36.42	3.90
		45	41	43.52	3.55	42.55	3.67	41.33	3.79	40.66	3.85	40.12	3.91	38.66	4.02
		47	43	44.53	3.60	43.53	3.72	42.29	3.83	**41.60**	**3.90**	41.05	3.95	39.55	4.07
		50	46	44.66	3.57	43.76	3.68	42.68	3.79	42.06	3.84	41.56	3.89	40.16	3.99
		55	51	44.88	3.54	44.13	3.62	43.32	3.71	42.82	3.75	42.42	3.78	41.17	3.87
		60	56	45.10	3.50	44.51	3.57	43.96	3.63	43.59	3.66	43.29	3.68	42.18	3.74
		63	59	45.23	3.48	44.73	3.53	44.35	3.58	44.04	3.60	43.80	3.62	42.78	3.66
		68	64	45.36	3.45	44.96	3.50	44.74	3.54	44.51	3.55	44.32	3.56	43.40	3.58

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F LMU363HV

Maximum Heating Capacity Tables

Table 85: LMU363HV Maximum Heating Capacity Table — Non-Ducted Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp.		Indoor Air Temp. °F DB											
		°F	°F	61		64		68		70		72		75	
		DB	WB	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Three (3) Non-Ducted Indoor Units	9 + 9 + 24	-4	-4.4	22.26	2.77	21.77	2.86	21.14	2.95	20.80	3.00	20.52	3.04	19.78	3.13
		0	-0.4	24.36	2.82	23.81	2.91	23.13	3.00	22.75	3.05	22.45	3.09	21.64	3.19
		5	4.5	26.97	2.88	26.37	2.97	25.62	3.07	25.20	3.12	24.87	3.16	23.96	3.26
		10	9	28.44	2.94	27.81	3.04	27.01	3.14	26.57	3.19	26.22	3.23	25.26	3.33
		17	15	30.40	2.99	29.72	3.09	28.87	3.19	**28.40**	**3.24**	28.02	3.28	27.00	3.38
		20	19	32.42	3.07	31.69	3.18	30.79	3.28	30.29	3.33	29.88	3.38	28.80	3.48
		25	23	34.44	3.16	33.67	3.27	32.71	3.37	32.17	3.43	31.74	3.48	30.59	3.58
		30	28	36.96	3.27	36.13	3.38	35.10	3.49	34.53	3.55	34.07	3.59	32.83	3.70
		35	32	38.98	3.36	38.11	3.47	37.02	3.58	36.41	3.64	35.93	3.69	34.62	3.80
		40	36	41.00	3.44	40.08	3.56	38.94	3.67	38.30	3.74	37.79	3.79	36.42	3.90
		45	41	43.52	3.55	42.55	3.67	41.33	3.79	40.66	3.85	40.12	3.91	38.66	4.02
		47	43	44.53	3.60	43.53	3.72	42.29	3.83	**41.60**	**3.90**	41.05	3.95	39.55	4.07
		50	46	44.66	3.57	43.76	3.68	42.68	3.79	42.06	3.84	41.56	3.89	40.16	3.99
		55	51	44.88	3.54	44.13	3.62	43.32	3.71	42.82	3.75	42.42	3.78	41.17	3.87
		60	56	45.10	3.50	44.51	3.57	43.96	3.63	43.59	3.66	43.29	3.68	42.18	3.74
		63	59	45.23	3.48	44.73	3.53	44.35	3.58	44.04	3.60	43.80	3.62	42.78	3.66
		68	64	45.36	3.45	44.96	3.50	44.74	3.54	44.51	3.55	44.32	3.56	43.40	3.58
	9 + 15 + 18	-4	-4.4	22.26	2.77	21.77	2.86	21.14	2.95	20.80	3.00	20.52	3.04	19.78	3.13
		0	-0.4	24.36	2.82	23.81	2.91	23.13	3.00	22.75	3.05	22.45	3.09	21.64	3.19
		5	4.5	26.97	2.88	26.37	2.97	25.62	3.07	25.20	3.12	24.87	3.16	23.96	3.26
		10	9	28.44	2.94	27.81	3.04	27.01	3.14	26.57	3.19	26.22	3.23	25.26	3.33
		17	15	30.40	2.99	29.72	3.09	28.87	3.19	**28.40**	**3.24**	28.02	3.28	27.00	3.38
		20	19	32.42	3.07	31.69	3.18	30.79	3.28	30.29	3.33	29.88	3.38	28.80	3.48
		25	23	34.44	3.16	33.67	3.27	32.71	3.37	32.17	3.43	31.74	3.48	30.59	3.58
		30	28	36.96	3.27	36.13	3.38	35.10	3.49	34.53	3.55	34.07	3.59	32.83	3.70
		35	32	38.98	3.36	38.11	3.47	37.02	3.58	36.41	3.64	35.93	3.69	34.62	3.80
		40	36	41.00	3.44	40.08	3.56	38.94	3.67	38.30	3.74	37.79	3.79	36.42	3.90
		45	41	43.52	3.55	42.55	3.67	41.33	3.79	40.66	3.85	40.12	3.91	38.66	4.02
		47	43	44.53	3.60	43.53	3.72	42.29	3.83	**41.60**	**3.90**	41.05	3.95	39.55	4.07
		50	46	44.66	3.57	43.76	3.68	42.68	3.79	42.06	3.84	41.56	3.89	40.16	3.99
		55	51	44.88	3.54	44.13	3.62	43.32	3.71	42.82	3.75	42.42	3.78	41.17	3.87
		60	56	45.10	3.50	44.51	3.57	43.96	3.63	43.59	3.66	43.29	3.68	42.18	3.74
		63	59	45.23	3.48	44.73	3.53	44.35	3.58	44.04	3.60	43.80	3.62	42.78	3.66
		68	64	45.36	3.45	44.96	3.50	44.74	3.54	44.51	3.55	44.32	3.56	43.40	3.58
	12 + 15 + 15	-4	-4.4	22.26	2.77	21.77	2.86	21.14	2.95	20.80	3.00	20.52	3.04	19.78	3.13
		0	-0.4	24.36	2.82	23.81	2.91	23.13	3.00	22.75	3.05	22.45	3.09	21.64	3.19
		5	4.5	26.97	2.88	26.37	2.97	25.62	3.07	25.20	3.12	24.87	3.16	23.96	3.26
		10	9	28.44	2.94	27.81	3.04	27.01	3.14	26.57	3.19	26.22	3.23	25.26	3.33
		17	15	30.40	2.99	29.72	3.09	28.87	3.19	**28.40**	**3.24**	28.02	3.28	27.00	3.38
		20	19	32.42	3.07	31.69	3.18	30.79	3.28	30.29	3.33	29.88	3.38	28.80	3.48
		25	23	34.44	3.16	33.67	3.27	32.71	3.37	32.17	3.43	31.74	3.48	30.59	3.58
		30	28	36.96	3.27	36.13	3.38	35.10	3.49	34.53	3.55	34.07	3.59	32.83	3.70
		35	32	38.98	3.36	38.11	3.47	37.02	3.58	36.41	3.64	35.93	3.69	34.62	3.80
		40	36	41.00	3.44	40.08	3.56	38.94	3.67	38.30	3.74	37.79	3.79	36.42	3.90
		45	41	43.52	3.55	42.55	3.67	41.33	3.79	40.66	3.85	40.12	3.91	38.66	4.02
		47	43	44.53	3.60	43.53	3.72	42.29	3.83	**41.60**	**3.90**	41.05	3.95	39.55	4.07
		50	46	44.66	3.57	43.76	3.68	42.68	3.79	42.06	3.84	41.56	3.89	40.16	3.99
		55	51	44.88	3.54	44.13	3.62	43.32	3.71	42.82	3.75	42.42	3.78	41.17	3.87
		60	56	45.10	3.50	44.51	3.57	43.96	3.63	43.59	3.66	43.29	3.68	42.18	3.74
		63	59	45.23	3.48	44.73	3.53	44.35	3.58	44.04	3.60	43.80	3.62	42.78	3.66
		68	64	45.36	3.45	44.96	3.50	44.74	3.54	44.51	3.55	44.32	3.56	43.40	3.58

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70°F dry bulb (DB) and 60°F wet bulb (WB), and outdoor ambient conditions of 47°F dry bulb (DB) and 43°F wet bulb (WB).

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F LMU363HV

Maximum Heating Capacity Tables

Table 86: LMU363HV Maximum Heating Capacity Table — Non-Ducted Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp.		Indoor Air Temp. °F DB											
		°F	°F	61		64		68		70		72		75	
		DB	WB	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Three (3) Non-Ducted Indoor Units	7 + 18 + 18	-4	-4.4	22.26	2.77	21.77	2.86	21.14	2.95	20.80	3.00	20.52	3.04	19.78	3.13
		0	-0.4	24.36	2.82	23.81	2.91	23.13	3.00	22.75	3.05	22.45	3.09	21.64	3.19
		5	4.5	26.97	2.88	26.37	2.97	25.62	3.07	25.20	3.12	24.87	3.16	23.96	3.26
		10	9	28.44	2.94	27.81	3.04	27.01	3.14	26.57	3.19	26.22	3.23	25.26	3.33
		17	15	30.40	2.99	29.72	3.09	28.87	3.19	**28.40**	**3.24**	28.02	3.28	27.00	3.38
		20	19	32.42	3.07	31.69	3.18	30.79	3.28	30.29	3.33	29.88	3.38	28.80	3.48
		25	23	34.44	3.16	33.67	3.27	32.71	3.37	32.17	3.43	31.74	3.48	30.59	3.58
		30	28	36.96	3.27	36.13	3.38	35.10	3.49	34.53	3.55	34.07	3.59	32.83	3.70
		35	32	38.98	3.36	38.11	3.47	37.02	3.58	36.41	3.64	35.93	3.69	34.62	3.80
		40	36	41.00	3.44	40.08	3.56	38.94	3.67	38.30	3.74	37.79	3.79	36.42	3.90
		45	41	43.52	3.55	42.55	3.67	41.33	3.79	40.66	3.85	40.12	3.91	38.66	4.02
		47	43	44.53	3.60	43.53	3.72	42.29	3.83	**41.60**	**3.90**	41.05	3.95	39.55	4.07
		50	46	44.66	3.57	43.76	3.68	42.68	3.79	42.06	3.84	41.56	3.89	40.16	3.99
		55	51	44.88	3.54	44.13	3.62	43.32	3.71	42.82	3.75	42.42	3.78	41.17	3.87
		60	56	45.10	3.50	44.51	3.57	43.96	3.63	43.59	3.66	43.29	3.68	42.18	3.74
		63	59	45.23	3.48	44.73	3.53	44.35	3.58	44.04	3.60	43.80	3.62	42.78	3.66
		68	64	45.36	3.45	44.96	3.50	44.74	3.54	44.51	3.55	44.32	3.56	43.40	3.58
	7 + 12 + 24	-4	-4.4	22.26	2.77	21.77	2.86	21.14	2.95	20.80	3.00	20.52	3.04	19.78	3.13
		0	-0.4	24.36	2.82	23.81	2.91	23.13	3.00	22.75	3.05	22.45	3.09	21.64	3.19
		5	4.5	26.97	2.88	26.37	2.97	25.62	3.07	25.20	3.12	24.87	3.16	23.96	3.26
		10	9	28.44	2.94	27.81	3.04	27.01	3.14	26.57	3.19	26.22	3.23	25.26	3.33
		17	15	30.40	2.99	29.72	3.09	28.87	3.19	**28.40**	**3.24**	28.02	3.28	27.00	3.38
		20	19	32.42	3.07	31.69	3.18	30.79	3.28	30.29	3.33	29.88	3.38	28.80	3.48
		25	23	34.44	3.16	33.67	3.27	32.71	3.37	32.17	3.43	31.74	3.48	30.59	3.58
		30	28	36.96	3.27	36.13	3.38	35.10	3.49	34.53	3.55	34.07	3.59	32.83	3.70
		35	32	38.98	3.36	38.11	3.47	37.02	3.58	36.41	3.64	35.93	3.69	34.62	3.80
		40	36	41.00	3.44	40.08	3.56	38.94	3.67	38.30	3.74	37.79	3.79	36.42	3.90
		45	41	43.52	3.55	42.55	3.67	41.33	3.79	40.66	3.85	40.12	3.91	38.66	4.02
		47	43	44.53	3.60	43.53	3.72	42.29	3.83	**41.60**	**3.90**	41.05	3.95	39.55	4.07
		50	46	44.66	3.57	43.76	3.68	42.68	3.79	42.06	3.84	41.56	3.89	40.16	3.99
		55	51	44.88	3.54	44.13	3.62	43.32	3.71	42.82	3.75	42.42	3.78	41.17	3.87
		60	56	45.10	3.50	44.51	3.57	43.96	3.63	43.59	3.66	43.29	3.68	42.18	3.74
		63	59	45.23	3.48	44.73	3.53	44.35	3.58	44.04	3.60	43.80	3.62	42.78	3.66
		68	64	45.36	3.45	44.96	3.50	44.74	3.54	44.51	3.55	44.32	3.56	43.40	3.58
	9 + 18 + 18	-4	-4.4	22.26	2.77	21.77	2.86	21.14	2.95	20.80	3.00	20.52	3.04	19.78	3.13
		0	-0.4	24.36	2.82	23.81	2.91	23.13	3.00	22.75	3.05	22.45	3.09	21.64	3.19
		5	4.5	26.97	2.88	26.37	2.97	25.62	3.07	25.20	3.12	24.87	3.16	23.96	3.26
		10	9	28.44	2.94	27.81	3.04	27.01	3.14	26.57	3.19	26.22	3.23	25.26	3.33
		17	15	30.40	2.99	29.72	3.09	28.87	3.19	**28.40**	**3.24**	28.02	3.28	27.00	3.38
		20	19	32.42	3.07	31.69	3.18	30.79	3.28	30.29	3.33	29.88	3.38	28.80	3.48
		25	23	34.44	3.16	33.67	3.27	32.71	3.37	32.17	3.43	31.74	3.48	30.59	3.58
		30	28	36.96	3.27	36.13	3.38	35.10	3.49	34.53	3.55	34.07	3.59	32.83	3.70
		35	32	38.98	3.36	38.11	3.47	37.02	3.58	36.41	3.64	35.93	3.69	34.62	3.80
		40	36	41.00	3.44	40.08	3.56	38.94	3.67	38.30	3.74	37.79	3.79	36.42	3.90
		45	41	43.52	3.55	42.55	3.67	41.33	3.79	40.66	3.85	40.12	3.91	38.66	4.02
		47	43	44.53	3.60	43.53	3.72	42.29	3.83	**41.60**	**3.90**	41.05	3.95	39.55	4.07
		50	46	44.66	3.57	43.76	3.68	42.68	3.79	42.06	3.84	41.56	3.89	40.16	3.99
		55	51	44.88	3.54	44.13	3.62	43.32	3.71	42.82	3.75	42.42	3.78	41.17	3.87
		60	56	45.10	3.50	44.51	3.57	43.96	3.63	43.59	3.66	43.29	3.68	42.18	3.74
		63	59	45.23	3.48	44.73	3.53	44.35	3.58	44.04	3.60	43.80	3.62	42.78	3.66
		68	64	45.36	3.45	44.96	3.50	44.74	3.54	44.51	3.55	44.32	3.56	43.40	3.58

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F LMU363HV

Maximum Heating Capacity Tables

Table 87: LMU363HV Maximum Heating Capacity Table — Non-Ducted Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp.		Indoor Air Temp. °F DB											
		°F	°F	61		64		68		70		72		75	
		DB	WB	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Three (3) Non-Ducted Indoor Units	9 + 12 + 24	-4	-4.4	22.26	2.77	21.77	2.86	21.14	2.95	20.80	3.00	20.52	3.04	19.78	3.13
		0	-0.4	24.36	2.82	23.81	2.91	23.13	3.00	22.75	3.05	22.45	3.09	21.64	3.19
		5	4.5	26.97	2.88	26.37	2.97	25.62	3.07	25.20	3.12	24.87	3.16	23.96	3.26
		10	9	28.44	2.94	27.81	3.04	27.01	3.14	26.57	3.19	26.22	3.23	25.26	3.33
		17	15	30.40	2.99	29.72	3.09	28.87	3.19	**28.40**	**3.24**	28.02	3.28	27.00	3.38
		20	19	32.42	3.07	31.69	3.18	30.79	3.28	30.29	3.33	29.88	3.38	28.80	3.48
		25	23	34.44	3.16	33.67	3.27	32.71	3.37	32.17	3.43	31.74	3.48	30.59	3.58
		30	28	36.96	3.27	36.13	3.38	35.10	3.49	34.53	3.55	34.07	3.59	32.83	3.70
		35	32	38.98	3.36	38.11	3.47	37.02	3.58	36.41	3.64	35.93	3.69	34.62	3.80
		40	36	41.00	3.44	40.08	3.56	38.94	3.67	38.30	3.74	37.79	3.79	36.42	3.90
		45	41	43.52	3.55	42.55	3.67	41.33	3.79	40.66	3.85	40.12	3.91	38.66	4.02
		47	43	44.53	3.60	43.53	3.72	42.29	3.83	**41.60**	**3.90**	41.05	3.95	39.55	4.07
		50	46	44.66	3.57	43.76	3.68	42.68	3.79	42.06	3.84	41.56	3.89	40.16	3.99
		55	51	44.88	3.54	44.13	3.62	43.32	3.71	42.82	3.75	42.42	3.78	41.17	3.87
		60	56	45.10	3.50	44.51	3.57	43.96	3.63	43.59	3.66	43.29	3.68	42.18	3.74
		63	59	45.23	3.48	44.73	3.53	44.35	3.58	44.04	3.60	43.80	3.62	42.78	3.66
		68	64	45.36	3.45	44.96	3.50	44.74	3.54	44.51	3.55	44.32	3.56	43.40	3.58
	12 + 15 + 18	-4	-4.4	22.26	2.77	21.77	2.86	21.14	2.95	20.80	3.00	20.52	3.04	19.78	3.13
		0	-0.4	24.36	2.82	23.81	2.91	23.13	3.00	22.75	3.05	22.45	3.09	21.64	3.19
		5	4.5	26.97	2.88	26.37	2.97	25.62	3.07	25.20	3.12	24.87	3.16	23.96	3.26
		10	9	28.44	2.94	27.81	3.04	27.01	3.14	26.57	3.19	26.22	3.23	25.26	3.33
		17	15	30.40	2.99	29.72	3.09	28.87	3.19	**28.40**	**3.24**	28.02	3.28	27.00	3.38
		20	19	32.42	3.07	31.69	3.18	30.79	3.28	30.29	3.33	29.88	3.38	28.80	3.48
		25	23	34.44	3.16	33.67	3.27	32.71	3.37	32.17	3.43	31.74	3.48	30.59	3.58
		30	28	36.96	3.27	36.13	3.38	35.10	3.49	34.53	3.55	34.07	3.59	32.83	3.70
		35	32	38.98	3.36	38.11	3.47	37.02	3.58	36.41	3.64	35.93	3.69	34.62	3.80
		40	36	41.00	3.44	40.08	3.56	38.94	3.67	38.30	3.74	37.79	3.79	36.42	3.90
		45	41	43.52	3.55	42.55	3.67	41.33	3.79	40.66	3.85	40.12	3.91	38.66	4.02
		47	43	44.53	3.60	43.53	3.72	42.29	3.83	**41.60**	**3.90**	41.05	3.95	39.55	4.07
		50	46	44.66	3.57	43.76	3.68	42.68	3.79	42.06	3.84	41.56	3.89	40.16	3.99
		55	51	44.88	3.54	44.13	3.62	43.32	3.71	42.82	3.75	42.42	3.78	41.17	3.87
		60	56	45.10	3.50	44.51	3.57	43.96	3.63	43.59	3.66	43.29	3.68	42.18	3.74
		63	59	45.23	3.48	44.73	3.53	44.35	3.58	44.04	3.60	43.80	3.62	42.78	3.66
		68	64	45.36	3.45	44.96	3.50	44.74	3.54	44.51	3.55	44.32	3.56	43.40	3.58
	15 + 15 + 15	-4	-4.4	22.26	2.77	21.77	2.86	21.14	2.95	20.80	3.00	20.52	3.04	19.78	3.13
		0	-0.4	24.36	2.82	23.81	2.91	23.13	3.00	22.75	3.05	22.45	3.09	21.64	3.19
		5	4.5	26.97	2.88	26.37	2.97	25.62	3.07	25.20	3.12	24.87	3.16	23.96	3.26
		10	9	28.44	2.94	27.81	3.04	27.01	3.14	26.57	3.19	26.22	3.23	25.26	3.33
		17	15	30.40	2.99	29.72	3.09	28.87	3.19	**28.40**	**3.24**	28.02	3.28	27.00	3.38
		20	19	32.42	3.07	31.69	3.18	30.79	3.28	30.29	3.33	29.88	3.38	28.80	3.48
		25	23	34.44	3.16	33.67	3.27	32.71	3.37	32.17	3.43	31.74	3.48	30.59	3.58
		30	28	36.96	3.27	36.13	3.38	35.10	3.49	34.53	3.55	34.07	3.59	32.83	3.70
		35	32	38.98	3.36	38.11	3.47	37.02	3.58	36.41	3.64	35.93	3.69	34.62	3.80
		40	36	41.00	3.44	40.08	3.56	38.94	3.67	38.30	3.74	37.79	3.79	36.42	3.90
		45	41	43.52	3.55	42.55	3.67	41.33	3.79	40.66	3.85	40.12	3.91	38.66	4.02
		47	43	44.53	3.60	43.53	3.72	42.29	3.83	**41.60**	**3.90**	41.05	3.95	39.55	4.07
		50	46	44.66	3.57	43.76	3.68	42.68	3.79	42.06	3.84	41.56	3.89	40.16	3.99
		55	51	44.88	3.54	44.13	3.62	43.32	3.71	42.82	3.75	42.42	3.78	41.17	3.87
		60	56	45.10	3.50	44.51	3.57	43.96	3.63	43.59	3.66	43.29	3.68	42.18	3.74
		63	59	45.23	3.48	44.73	3.53	44.35	3.58	44.04	3.60	43.80	3.62	42.78	3.66
		68	64	45.36	3.45	44.96	3.50	44.74	3.54	44.51	3.55	44.32	3.56	43.40	3.58

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F LMU363HV

Maximum Heating Capacity Tables

Table 88: LMU363HV Maximum Heating Capacity Table — Non-Ducted Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp.		Indoor Air Temp. °F DB											
		°F	°F	61		64		68		70		72		75	
		DB	WB	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Three (3) Non-Ducted Indoor Units	7 + 15 + 24	-4	-4.4	22.26	2.77	21.77	2.86	21.14	2.95	20.80	3.00	20.52	3.04	19.78	3.13
		0	-0.4	24.36	2.82	23.81	2.91	23.13	3.00	22.75	3.05	22.45	3.09	21.64	3.19
		5	4.5	26.97	2.88	26.37	2.97	25.62	3.07	25.20	3.12	24.87	3.16	23.96	3.26
		10	9	28.44	2.94	27.81	3.04	27.01	3.14	26.57	3.19	26.22	3.23	25.26	3.33
		17	15	30.40	2.99	29.72	3.09	28.87	3.19	**28.40**	**3.24**	28.02	3.28	27.00	3.38
		20	19	32.42	3.07	31.69	3.18	30.79	3.28	30.29	3.33	29.88	3.38	28.80	3.48
		25	23	34.44	3.16	33.67	3.27	32.71	3.37	32.17	3.43	31.74	3.48	30.59	3.58
		30	28	36.96	3.27	36.13	3.38	35.10	3.49	34.53	3.55	34.07	3.59	32.83	3.70
		35	32	38.98	3.36	38.11	3.47	37.02	3.58	36.41	3.64	35.93	3.69	34.62	3.80
		40	36	41.00	3.44	40.08	3.56	38.94	3.67	38.30	3.74	37.79	3.79	36.42	3.90
		45	41	43.52	3.55	42.55	3.67	41.33	3.79	40.66	3.85	40.12	3.91	38.66	4.02
		47	43	44.53	3.60	43.53	3.72	42.29	3.83	**41.60**	**3.90**	41.05	3.95	39.55	4.07
		50	46	44.66	3.57	43.76	3.68	42.68	3.79	42.06	3.84	41.56	3.89	40.16	3.99
		55	51	44.88	3.54	44.13	3.62	43.32	3.71	42.82	3.75	42.42	3.78	41.17	3.87
		60	56	45.10	3.50	44.51	3.57	43.96	3.63	43.59	3.66	43.29	3.68	42.18	3.74
		63	59	45.23	3.48	44.73	3.53	44.35	3.58	44.04	3.60	43.80	3.62	42.78	3.66
		68	64	45.36	3.45	44.96	3.50	44.74	3.54	44.51	3.55	44.32	3.56	43.40	3.58
	9 + 15 + 24	-4	-4.4	22.26	2.77	21.77	2.86	21.14	2.95	20.80	3.00	20.52	3.04	19.78	3.13
		0	-0.4	24.36	2.82	23.81	2.91	23.13	3.00	22.75	3.05	22.45	3.09	21.64	3.19
		5	4.5	26.97	2.88	26.37	2.97	25.62	3.07	25.20	3.12	24.87	3.16	23.96	3.26
		10	9	28.44	2.94	27.81	3.04	27.01	3.14	26.57	3.19	26.22	3.23	25.26	3.33
		17	15	30.40	2.99	29.72	3.09	28.87	3.19	**28.40**	**3.24**	28.02	3.28	27.00	3.38
		20	19	32.42	3.07	31.69	3.18	30.79	3.28	30.29	3.33	29.88	3.38	28.80	3.48
		25	23	34.44	3.16	33.67	3.27	32.71	3.37	32.17	3.43	31.74	3.48	30.59	3.58
		30	28	36.96	3.27	36.13	3.38	35.10	3.49	34.53	3.55	34.07	3.59	32.83	3.70
		35	32	38.98	3.36	38.11	3.47	37.02	3.58	36.41	3.64	35.93	3.69	34.62	3.80
		40	36	41.00	3.44	40.08	3.56	38.94	3.67	38.30	3.74	37.79	3.79	36.42	3.90
		45	41	43.52	3.55	42.55	3.67	41.33	3.79	40.66	3.85	40.12	3.91	38.66	4.02
		47	43	44.53	3.60	43.53	3.72	42.29	3.83	**41.60**	**3.90**	41.05	3.95	39.55	4.07
		50	46	44.66	3.57	43.76	3.68	42.68	3.79	42.06	3.84	41.56	3.89	40.16	3.99
		55	51	44.88	3.54	44.13	3.62	43.32	3.71	42.82	3.75	42.42	3.78	41.17	3.87
		60	56	45.10	3.50	44.51	3.57	43.96	3.63	43.59	3.66	43.29	3.68	42.18	3.74
		63	59	45.23	3.48	44.73	3.53	44.35	3.58	44.04	3.60	43.80	3.62	42.78	3.66
		68	64	45.36	3.45	44.96	3.50	44.74	3.54	44.51	3.55	44.32	3.56	43.40	3.58
	12 + 18 + 18	-4	-4.4	22.26	2.77	21.77	2.86	21.14	2.95	20.80	3.00	20.52	3.04	19.78	3.13
		0	-0.4	24.36	2.82	23.81	2.91	23.13	3.00	22.75	3.05	22.45	3.09	21.64	3.19
		5	4.5	26.97	2.88	26.37	2.97	25.62	3.07	25.20	3.12	24.87	3.16	23.96	3.26
		10	9	28.44	2.94	27.81	3.04	27.01	3.14	26.57	3.19	26.22	3.23	25.26	3.33
		17	15	30.40	2.99	29.72	3.09	28.87	3.19	**28.40**	**3.24**	28.02	3.28	27.00	3.38
		20	19	32.42	3.07	31.69	3.18	30.79	3.28	30.29	3.33	29.88	3.38	28.80	3.48
		25	23	34.44	3.16	33.67	3.27	32.71	3.37	32.17	3.43	31.74	3.48	30.59	3.58
		30	28	36.96	3.27	36.13	3.38	35.10	3.49	34.53	3.55	34.07	3.59	32.83	3.70
		35	32	38.98	3.36	38.11	3.47	37.02	3.58	36.41	3.64	35.93	3.69	34.62	3.80
		40	36	41.00	3.44	40.08	3.56	38.94	3.67	38.30	3.74	37.79	3.79	36.42	3.90
		45	41	43.52	3.55	42.55	3.67	41.33	3.79	40.66	3.85	40.12	3.91	38.66	4.02
		47	43	44.53	3.60	43.53	3.72	42.29	3.83	**41.60**	**3.90**	41.05	3.95	39.55	4.07
		50	46	44.66	3.57	43.76	3.68	42.68	3.79	42.06	3.84	41.56	3.89	40.16	3.99
		55	51	44.88	3.54	44.13	3.62	43.32	3.71	42.82	3.75	42.42	3.78	41.17	3.87
		60	56	45.10	3.50	44.51	3.57	43.96	3.63	43.59	3.66	43.29	3.68	42.18	3.74
		63	59	45.23	3.48	44.73	3.53	44.35	3.58	44.04	3.60	43.80	3.62	42.78	3.66
		68	64	45.36	3.45	44.96	3.50	44.74	3.54	44.51	3.55	44.32	3.56	43.40	3.58

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F LMU363HV

Maximum Heating Capacity Tables

MULTI F
MULTI F MAX

Table 89: LMU363HV Maximum Heating Capacity Table — Non-Ducted Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp.		Indoor Air Temp. °F DB											
		°F	°F	61		64		68		70		72		75	
		DB	WB	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Three (3) Non-Ducted Indoor Units	12 + 12 + 24	-4	-4.4	22.26	2.77	21.77	2.86	21.14	2.95	20.80	3.00	20.52	3.04	19.78	3.13
		0	-0.4	24.36	2.82	23.81	2.91	23.13	3.00	22.75	3.05	22.45	3.09	21.64	3.19
		5	4.5	26.97	2.88	26.37	2.97	25.62	3.07	25.20	3.12	24.87	3.16	23.96	3.26
		10	9	28.44	2.94	27.81	3.04	27.01	3.14	26.57	3.19	26.22	3.23	25.26	3.33
		17	15	30.40	2.99	29.72	3.09	28.87	3.19	**28.40**	**3.24**	28.02	3.28	27.00	3.38
		20	19	32.42	3.07	31.69	3.18	30.79	3.28	30.29	3.33	29.88	3.38	28.80	3.48
		25	23	34.44	3.16	33.67	3.27	32.71	3.37	32.17	3.43	31.74	3.48	30.59	3.58
		30	28	36.96	3.27	36.13	3.38	35.10	3.49	34.53	3.55	34.07	3.59	32.83	3.70
		35	32	38.98	3.36	38.11	3.47	37.02	3.58	36.41	3.64	35.93	3.69	34.62	3.80
		40	36	41.00	3.44	40.08	3.56	38.94	3.67	38.30	3.74	37.79	3.79	36.42	3.90
		45	41	43.52	3.55	42.55	3.67	41.33	3.79	40.66	3.85	40.12	3.91	38.66	4.02
		47	43	44.53	3.60	43.53	3.72	42.29	3.83	**41.60**	**3.90**	41.05	3.95	39.55	4.07
		50	46	44.66	3.57	43.76	3.68	42.68	3.79	42.06	3.84	41.56	3.89	40.16	3.99
		55	51	44.88	3.54	44.13	3.62	43.32	3.71	42.82	3.75	42.42	3.78	41.17	3.87
		60	56	45.10	3.50	44.51	3.57	43.96	3.63	43.59	3.66	43.29	3.68	42.18	3.74
		63	59	45.23	3.48	44.73	3.53	44.35	3.58	44.04	3.60	43.80	3.62	42.78	3.66
		68	64	45.36	3.45	44.96	3.50	44.74	3.54	44.51	3.55	44.32	3.56	43.40	3.58
	15 + 15 + 18	-4	-4.4	22.26	2.77	21.77	2.86	21.14	2.95	20.80	3.00	20.52	3.04	19.78	3.13
		0	-0.4	24.36	2.82	23.81	2.91	23.13	3.00	22.75	3.05	22.45	3.09	21.64	3.19
		5	4.5	26.97	2.88	26.37	2.97	25.62	3.07	25.20	3.12	24.87	3.16	23.96	3.26
		10	9	28.44	2.94	27.81	3.04	27.01	3.14	26.57	3.19	26.22	3.23	25.26	3.33
		17	15	30.40	2.99	29.72	3.09	28.87	3.19	**28.40**	**3.24**	28.02	3.28	27.00	3.38
		20	19	32.42	3.07	31.69	3.18	30.79	3.28	30.29	3.33	29.88	3.38	28.80	3.48
		25	23	34.44	3.16	33.67	3.27	32.71	3.37	32.17	3.43	31.74	3.48	30.59	3.58
		30	28	36.96	3.27	36.13	3.38	35.10	3.49	34.53	3.55	34.07	3.59	32.83	3.70
		35	32	38.98	3.36	38.11	3.47	37.02	3.58	36.41	3.64	35.93	3.69	34.62	3.80
		40	36	41.00	3.44	40.08	3.56	38.94	3.67	38.30	3.74	37.79	3.79	36.42	3.90
		45	41	43.52	3.55	42.55	3.67	41.33	3.79	40.66	3.85	40.12	3.91	38.66	4.02
		47	43	44.53	3.60	43.53	3.72	42.29	3.83	**41.60**	**3.90**	41.05	3.95	39.55	4.07
		50	46	44.66	3.57	43.76	3.68	42.68	3.79	42.06	3.84	41.56	3.89	40.16	3.99
		55	51	44.88	3.54	44.13	3.62	43.32	3.71	42.82	3.75	42.42	3.78	41.17	3.87
		60	56	45.10	3.50	44.51	3.57	43.96	3.63	43.59	3.66	43.29	3.68	42.18	3.74
		63	59	45.23	3.48	44.73	3.53	44.35	3.58	44.04	3.60	43.80	3.62	42.78	3.66
		68	64	45.36	3.45	44.96	3.50	44.74	3.54	44.51	3.55	44.32	3.56	43.40	3.58
Four (4) Non-Ducted Indoor Units	7 + 7 + 7 + 7	-4	-4.4	21.58	2.58	21.10	2.67	20.49	2.75	20.16	2.80	19.89	2.84	19.17	2.92
		0	-0.4	23.61	2.63	23.08	2.71	22.42	2.80	22.05	2.85	21.76	2.89	20.97	2.98
		5	4.5	26.14	2.69	25.56	2.77	24.83	2.86	24.42	2.91	24.10	2.95	23.22	3.04
		10	9	27.57	2.75	26.95	2.84	26.18	2.93	25.75	2.98	25.41	3.02	24.49	3.11
		17	15	29.46	2.79	28.81	2.88	27.98	2.97	**27.53**	**3.02**	27.16	3.06	26.17	3.16
		20	19	31.42	2.87	30.72	2.96	29.84	3.06	29.35	3.11	28.96	3.15	27.91	3.25
		25	23	33.38	2.95	32.63	3.05	31.70	3.15	31.18	3.20	30.77	3.24	29.65	3.34
		30	28	35.82	3.05	35.02	3.15	34.02	3.25	33.47	3.31	33.02	3.35	31.82	3.46
		35	32	37.78	3.13	36.94	3.24	35.88	3.34	35.29	3.40	34.82	3.44	33.56	3.55
		40	36	39.74	3.21	38.85	3.32	37.74	3.43	37.12	3.49	36.63	3.53	35.30	3.64
		45	41	42.18	3.32	41.24	3.43	40.06	3.54	39.41	3.60	38.88	3.64	37.47	3.75
		47	43	43.16	3.36	42.20	3.47	40.99	3.58	**40.32**	**3.64**	39.78	3.69	38.34	3.80
		50	46	43.29	3.34	42.41	3.44	41.36	3.53	40.76	3.59	40.28	3.63	38.92	3.73
		55	51	43.50	3.30	42.78	3.38	41.99	3.46	41.50	3.50	41.12	3.53	39.90	3.61
		60	56	43.71	3.26	43.14	3.33	42.61	3.39	42.25	3.41	41.95	3.43	40.88	3.49
		63	59	43.84	3.24	43.36	3.30	42.98	3.35	42.69	3.36	42.45	3.38	41.47	3.42
		68	64	43.96	3.22	43.58	3.26	43.36	3.30	43.14	3.31	42.96	3.32	42.06	3.35

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70°F dry bulb (DB) and 60°F wet bulb (WB), and outdoor ambient conditions of 47°F dry bulb (DB) and 43°F wet bulb (WB).

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F LMU363HV

Maximum Heating Capacity Tables

Table 90: LMU363HV Maximum Heating Capacity Table — Non-Ducted Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp.		Indoor Air Temp. °F DB											
		°F	°F	61		64		68		70		72		75	
		DB	WB	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Four (4) Non-Ducted Indoor Units	7 + 7 + 7 + 9	-4	-4.4	22.26	2.75	21.77	2.84	21.14	2.93	20.80	2.98	20.52	3.02	19.78	3.11
		0	-0.4	24.36	2.79	23.81	2.89	23.13	2.98	22.75	3.03	22.45	3.07	21.64	3.16
		5	4.5	26.97	2.85	26.37	2.95	25.62	3.04	25.20	3.10	24.87	3.14	23.96	3.23
		10	9	28.44	2.92	27.81	3.02	27.01	3.11	26.57	3.17	26.22	3.21	25.26	3.30
		17	15	30.40	2.96	29.72	3.06	28.87	3.16	**28.40**	**3.22**	28.02	3.26	27.00	3.36
		20	19	32.42	3.05	31.69	3.15	30.79	3.25	30.29	3.31	29.88	3.35	28.80	3.45
		25	23	34.44	3.14	33.67	3.24	32.71	3.34	32.17	3.40	31.74	3.45	30.59	3.55
		30	28	36.96	3.25	36.13	3.35	35.10	3.46	34.53	3.52	34.07	3.57	32.83	3.67
		35	32	38.98	3.33	38.11	3.44	37.02	3.55	36.41	3.61	35.93	3.66	34.62	3.77
		40	36	41.00	3.42	40.08	3.53	38.94	3.64	38.30	3.71	37.79	3.76	36.42	3.87
		45	41	43.52	3.53	42.55	3.64	41.33	3.76	40.66	3.82	40.12	3.88	38.66	3.99
		47	43	44.53	3.57	43.53	3.69	42.29	3.80	**41.60**	**3.87**	41.05	3.92	39.55	4.04
		50	46	44.66	3.55	43.76	3.65	42.68	3.76	42.06	3.81	41.56	3.86	40.16	3.96
		55	51	44.88	3.51	44.13	3.60	43.32	3.68	42.82	3.72	42.42	3.76	41.17	3.84
		60	56	45.10	3.47	44.51	3.54	43.96	3.60	43.59	3.63	43.29	3.65	42.18	3.71
		63	59	45.23	3.45	44.73	3.50	44.35	3.56	44.04	3.57	43.80	3.59	42.78	3.63
		68	64	45.36	3.43	44.96	3.47	44.74	3.51	44.51	3.52	44.32	3.53	43.40	3.56
	7 + 7 + 9 + 9	-4	-4.4	22.26	2.75	21.77	2.84	21.14	2.93	20.80	2.98	20.52	3.02	19.78	3.11
		0	-0.4	24.36	2.79	23.81	2.89	23.13	2.98	22.75	3.03	22.45	3.07	21.64	3.16
		5	4.5	26.97	2.85	26.37	2.95	25.62	3.04	25.20	3.10	24.87	3.14	23.96	3.23
		10	9	28.44	2.92	27.81	3.02	27.01	3.11	26.57	3.17	26.22	3.21	25.26	3.30
		17	15	30.40	2.96	29.72	3.06	28.87	3.16	**28.40**	**3.22**	28.02	3.26	27.00	3.36
		20	19	32.42	3.05	31.69	3.15	30.79	3.25	30.29	3.31	29.88	3.35	28.80	3.45
		25	23	34.44	3.14	33.67	3.24	32.71	3.34	32.17	3.40	31.74	3.45	30.59	3.55
		30	28	36.96	3.25	36.13	3.35	35.10	3.46	34.53	3.52	34.07	3.57	32.83	3.67
		35	32	38.98	3.33	38.11	3.44	37.02	3.55	36.41	3.61	35.93	3.66	34.62	3.77
		40	36	41.00	3.42	40.08	3.53	38.94	3.64	38.30	3.71	37.79	3.76	36.42	3.87
		45	41	43.52	3.53	42.55	3.64	41.33	3.76	40.66	3.82	40.12	3.88	38.66	3.99
		47	43	44.53	3.57	43.53	3.69	42.29	3.80	**41.60**	**3.87**	41.05	3.92	39.55	4.04
		50	46	44.66	3.55	43.76	3.65	42.68	3.76	42.06	3.81	41.56	3.86	40.16	3.96
		55	51	44.88	3.51	44.13	3.60	43.32	3.68	42.82	3.72	42.42	3.76	41.17	3.84
		60	56	45.10	3.47	44.51	3.54	43.96	3.60	43.59	3.63	43.29	3.65	42.18	3.71
		63	59	45.23	3.45	44.73	3.50	44.35	3.56	44.04	3.57	43.80	3.59	42.78	3.63
		68	64	45.36	3.43	44.96	3.47	44.74	3.51	44.51	3.52	44.32	3.53	43.40	3.56
	7 + 7 + 7 + 12	-4	-4.4	22.26	2.75	21.77	2.84	21.14	2.93	20.80	2.98	20.52	3.02	19.78	3.11
		0	-0.4	24.36	2.79	23.81	2.89	23.13	2.98	22.75	3.03	22.45	3.07	21.64	3.16
		5	4.5	26.97	2.85	26.37	2.95	25.62	3.04	25.20	3.10	24.87	3.14	23.96	3.23
		10	9	28.44	2.92	27.81	3.02	27.01	3.11	26.57	3.17	26.22	3.21	25.26	3.30
		17	15	30.40	2.96	29.72	3.06	28.87	3.16	**28.40**	**3.22**	28.02	3.26	27.00	3.36
		20	19	32.42	3.05	31.69	3.15	30.79	3.25	30.29	3.31	29.88	3.35	28.80	3.45
		25	23	34.44	3.14	33.67	3.24	32.71	3.34	32.17	3.40	31.74	3.45	30.59	3.55
		30	28	36.96	3.25	36.13	3.35	35.10	3.46	34.53	3.52	34.07	3.57	32.83	3.67
		35	32	38.98	3.33	38.11	3.44	37.02	3.55	36.41	3.61	35.93	3.66	34.62	3.77
		40	36	41.00	3.42	40.08	3.53	38.94	3.64	38.30	3.71	37.79	3.76	36.42	3.87
		45	41	43.52	3.53	42.55	3.64	41.33	3.76	40.66	3.82	40.12	3.88	38.66	3.99
		47	43	44.53	3.57	43.53	3.69	42.29	3.80	**41.60**	**3.87**	41.05	3.92	39.55	4.04
		50	46	44.66	3.55	43.76	3.65	42.68	3.76	42.06	3.81	41.56	3.86	40.16	3.96
		55	51	44.88	3.51	44.13	3.60	43.32	3.68	42.82	3.72	42.42	3.76	41.17	3.84
		60	56	45.10	3.47	44.51	3.54	43.96	3.60	43.59	3.63	43.29	3.65	42.18	3.71
		63	59	45.23	3.45	44.73	3.50	44.35	3.56	44.04	3.57	43.80	3.59	42.78	3.63
		68	64	45.36	3.43	44.96	3.47	44.74	3.51	44.51	3.52	44.32	3.53	43.40	3.56

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F LMU363HV

Maximum Heating Capacity Tables

MULTI F
MULTI F MAX

Table 91: LMU363HV Maximum Heating Capacity Table — Non-Ducted Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp.		Indoor Air Temp. °F DB											
		°F	°F	61		64		68		70		72		75	
		DB	WB	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Four (4) Non-Ducted Indoor Units	7 + 9 + 9 + 9	-4	-4.4	22.26	2.75	21.77	2.84	21.14	2.93	20.80	2.98	20.52	3.02	19.78	3.11
		0	-0.4	24.36	2.79	23.81	2.89	23.13	2.98	22.75	3.03	22.45	3.07	21.64	3.16
		5	4.5	26.97	2.85	26.37	2.95	25.62	3.04	25.20	3.10	24.87	3.14	23.96	3.23
		10	9	28.44	2.92	27.81	3.02	27.01	3.11	26.57	3.17	26.22	3.21	25.26	3.30
		17	15	30.40	2.96	29.72	3.06	28.87	3.16	**28.40**	**3.22**	28.02	3.26	27.00	3.36
		20	19	32.42	3.05	31.69	3.15	30.79	3.25	30.29	3.31	29.88	3.35	28.80	3.45
		25	23	34.44	3.14	33.67	3.24	32.71	3.34	32.17	3.40	31.74	3.45	30.59	3.55
		30	28	36.96	3.25	36.13	3.35	35.10	3.46	34.53	3.52	34.07	3.57	32.83	3.67
		35	32	38.98	3.33	38.11	3.44	37.02	3.55	36.41	3.61	35.93	3.66	34.62	3.77
		40	36	41.00	3.42	40.08	3.53	38.94	3.64	38.30	3.71	37.79	3.76	36.42	3.87
		45	41	43.52	3.53	42.55	3.64	41.33	3.76	40.66	3.82	40.12	3.88	38.66	3.99
		47	43	44.53	3.57	43.53	3.69	42.29	3.80	**41.60**	**3.87**	41.05	3.92	39.55	4.04
		50	46	44.66	3.55	43.76	3.65	42.68	3.76	42.06	3.81	41.56	3.86	40.16	3.96
		55	51	44.88	3.51	44.13	3.60	43.32	3.68	42.82	3.72	42.42	3.76	41.17	3.84
		60	56	45.10	3.47	44.51	3.54	43.96	3.60	43.59	3.63	43.29	3.65	42.18	3.71
		63	59	45.23	3.45	44.73	3.50	44.35	3.56	44.04	3.57	43.80	3.59	42.78	3.63
		68	64	45.36	3.43	44.96	3.47	44.74	3.51	44.51	3.52	44.32	3.53	43.40	3.56
	7 + 7 + 9 + 12	-4	-4.4	22.26	2.75	21.77	2.84	21.14	2.93	20.80	2.98	20.52	3.02	19.78	3.11
		0	-0.4	24.36	2.79	23.81	2.89	23.13	2.98	22.75	3.03	22.45	3.07	21.64	3.16
		5	4.5	26.97	2.85	26.37	2.95	25.62	3.04	25.20	3.10	24.87	3.14	23.96	3.23
		10	9	28.44	2.92	27.81	3.02	27.01	3.11	26.57	3.17	26.22	3.21	25.26	3.30
		17	15	30.40	2.96	29.72	3.06	28.87	3.16	**28.40**	**3.22**	28.02	3.26	27.00	3.36
		20	19	32.42	3.05	31.69	3.15	30.79	3.25	30.29	3.31	29.88	3.35	28.80	3.45
		25	23	34.44	3.14	33.67	3.24	32.71	3.34	32.17	3.40	31.74	3.45	30.59	3.55
		30	28	36.96	3.25	36.13	3.35	35.10	3.46	34.53	3.52	34.07	3.57	32.83	3.67
		35	32	38.98	3.33	38.11	3.44	37.02	3.55	36.41	3.61	35.93	3.66	34.62	3.77
		40	36	41.00	3.42	40.08	3.53	38.94	3.64	38.30	3.71	37.79	3.76	36.42	3.87
		45	41	43.52	3.53	42.55	3.64	41.33	3.76	40.66	3.82	40.12	3.88	38.66	3.99
		47	43	44.53	3.57	43.53	3.69	42.29	3.80	**41.60**	**3.87**	41.05	3.92	39.55	4.04
		50	46	44.66	3.55	43.76	3.65	42.68	3.76	42.06	3.81	41.56	3.86	40.16	3.96
		55	51	44.88	3.51	44.13	3.60	43.32	3.68	42.82	3.72	42.42	3.76	41.17	3.84
		60	56	45.10	3.47	44.51	3.54	43.96	3.60	43.59	3.63	43.29	3.65	42.18	3.71
		63	59	45.23	3.45	44.73	3.50	44.35	3.56	44.04	3.57	43.80	3.59	42.78	3.63
		68	64	45.36	3.43	44.96	3.47	44.74	3.51	44.51	3.52	44.32	3.53	43.40	3.56
	7 + 7 + 7 + 15	-4	-4.4	22.26	2.75	21.77	2.84	21.14	2.93	20.80	2.98	20.52	3.02	19.78	3.11
		0	-0.4	24.36	2.79	23.81	2.89	23.13	2.98	22.75	3.03	22.45	3.07	21.64	3.16
		5	4.5	26.97	2.85	26.37	2.95	25.62	3.04	25.20	3.10	24.87	3.14	23.96	3.23
		10	9	28.44	2.92	27.81	3.02	27.01	3.11	26.57	3.17	26.22	3.21	25.26	3.30
		17	15	30.40	2.96	29.72	3.06	28.87	3.16	**28.40**	**3.22**	28.02	3.26	27.00	3.36
		20	19	32.42	3.05	31.69	3.15	30.79	3.25	30.29	3.31	29.88	3.35	28.80	3.45
		25	23	34.44	3.14	33.67	3.24	32.71	3.34	32.17	3.40	31.74	3.45	30.59	3.55
		30	28	36.96	3.25	36.13	3.35	35.10	3.46	34.53	3.52	34.07	3.57	32.83	3.67
		35	32	38.98	3.33	38.11	3.44	37.02	3.55	36.41	3.61	35.93	3.66	34.62	3.77
		40	36	41.00	3.42	40.08	3.53	38.94	3.64	38.30	3.71	37.79	3.76	36.42	3.87
		45	41	43.52	3.53	42.55	3.64	41.33	3.76	40.66	3.82	40.12	3.88	38.66	3.99
		47	43	44.53	3.57	43.53	3.69	42.29	3.80	**41.60**	**3.87**	41.05	3.92	39.55	4.04
		50	46	44.66	3.55	43.76	3.65	42.68	3.76	42.06	3.81	41.56	3.86	40.16	3.96
		55	51	44.88	3.51	44.13	3.60	43.32	3.68	42.82	3.72	42.42	3.76	41.17	3.84
		60	56	45.10	3.47	44.51	3.54	43.96	3.60	43.59	3.63	43.29	3.65	42.18	3.71
		63	59	45.23	3.45	44.73	3.50	44.35	3.56	44.04	3.57	43.80	3.59	42.78	3.63
		68	64	45.36	3.43	44.96	3.47	44.74	3.51	44.51	3.52	44.32	3.53	43.40	3.56

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F LMU363HV

Maximum Heating Capacity Tables

Table 92: LMU363HV Maximum Heating Capacity Table — Non-Ducted Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp.		Indoor Air Temp. °F DB											
		°F	°F	61		64		68		70		72		75	
		DB	WB	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Four (4) Non-Ducted Indoor Units	9 + 9 + 9 + 9	-4	-4.4	22.26	2.75	21.77	2.84	21.14	2.93	20.80	2.98	20.52	3.02	19.78	3.11
		0	-0.4	24.36	2.79	23.81	2.89	23.13	2.98	22.75	3.03	22.45	3.07	21.64	3.16
		5	4.5	26.97	2.85	26.37	2.95	25.62	3.04	25.20	3.10	24.87	3.14	23.96	3.23
		10	9	28.44	2.92	27.81	3.02	27.01	3.11	26.57	3.17	26.22	3.21	25.26	3.30
		17	15	30.40	2.96	29.72	3.06	28.87	3.16	**28.40**	**3.22**	28.02	3.26	27.00	3.36
		20	19	32.42	3.05	31.69	3.15	30.79	3.25	30.29	3.31	29.88	3.35	28.80	3.45
		25	23	34.44	3.14	33.67	3.24	32.71	3.34	32.17	3.40	31.74	3.45	30.59	3.55
		30	28	36.96	3.25	36.13	3.35	35.10	3.46	34.53	3.52	34.07	3.57	32.83	3.67
		35	32	38.98	3.33	38.11	3.44	37.02	3.55	36.41	3.61	35.93	3.66	34.62	3.77
		40	36	41.00	3.42	40.08	3.53	38.94	3.64	38.30	3.71	37.79	3.76	36.42	3.87
		45	41	43.52	3.53	42.55	3.64	41.33	3.76	40.66	3.82	40.12	3.88	38.66	3.99
		47	43	44.53	3.57	43.53	3.69	42.29	3.80	**41.60**	**3.87**	41.05	3.92	39.55	4.04
		50	46	44.66	3.55	43.76	3.65	42.68	3.76	42.06	3.81	41.56	3.86	40.16	3.96
		55	51	44.88	3.51	44.13	3.60	43.32	3.68	42.82	3.72	42.42	3.76	41.17	3.84
		60	56	45.10	3.47	44.51	3.54	43.96	3.60	43.59	3.63	43.29	3.65	42.18	3.71
		63	59	45.23	3.45	44.73	3.50	44.35	3.56	44.04	3.57	43.80	3.59	42.78	3.63
		68	64	45.36	3.43	44.96	3.47	44.74	3.51	44.51	3.52	44.32	3.53	43.40	3.56
	7 + 9 + 9 + 12	-4	-4.4	22.26	2.75	21.77	2.84	21.14	2.93	20.80	2.98	20.52	3.02	19.78	3.11
		0	-0.4	24.36	2.79	23.81	2.89	23.13	2.98	22.75	3.03	22.45	3.07	21.64	3.16
		5	4.5	26.97	2.85	26.37	2.95	25.62	3.04	25.20	3.10	24.87	3.14	23.96	3.23
		10	9	28.44	2.92	27.81	3.02	27.01	3.11	26.57	3.17	26.22	3.21	25.26	3.30
		17	15	30.40	2.96	29.72	3.06	28.87	3.16	**28.40**	**3.22**	28.02	3.26	27.00	3.36
		20	19	32.42	3.05	31.69	3.15	30.79	3.25	30.29	3.31	29.88	3.35	28.80	3.45
		25	23	34.44	3.14	33.67	3.24	32.71	3.34	32.17	3.40	31.74	3.45	30.59	3.55
		30	28	36.96	3.25	36.13	3.35	35.10	3.46	34.53	3.52	34.07	3.57	32.83	3.67
		35	32	38.98	3.33	38.11	3.44	37.02	3.55	36.41	3.61	35.93	3.66	34.62	3.77
		40	36	41.00	3.42	40.08	3.53	38.94	3.64	38.30	3.71	37.79	3.76	36.42	3.87
		45	41	43.52	3.53	42.55	3.64	41.33	3.76	40.66	3.82	40.12	3.88	38.66	3.99
		47	43	44.53	3.57	43.53	3.69	42.29	3.80	**41.60**	**3.87**	41.05	3.92	39.55	4.04
		50	46	44.66	3.55	43.76	3.65	42.68	3.76	42.06	3.81	41.56	3.86	40.16	3.96
		55	51	44.88	3.51	44.13	3.60	43.32	3.68	42.82	3.72	42.42	3.76	41.17	3.84
		60	56	45.10	3.47	44.51	3.54	43.96	3.60	43.59	3.63	43.29	3.65	42.18	3.71
		63	59	45.23	3.45	44.73	3.50	44.35	3.56	44.04	3.57	43.80	3.59	42.78	3.63
		68	64	45.36	3.43	44.96	3.47	44.74	3.51	44.51	3.52	44.32	3.53	43.40	3.56
	7 + 7 + 9 + 15	-4	-4.4	22.26	2.75	21.77	2.84	21.14	2.93	20.80	2.98	20.52	3.02	19.78	3.11
		0	-0.4	24.36	2.79	23.81	2.89	23.13	2.98	22.75	3.03	22.45	3.07	21.64	3.16
		5	4.5	26.97	2.85	26.37	2.95	25.62	3.04	25.20	3.10	24.87	3.14	23.96	3.23
		10	9	28.44	2.92	27.81	3.02	27.01	3.11	26.57	3.17	26.22	3.21	25.26	3.30
		17	15	30.40	2.96	29.72	3.06	28.87	3.16	**28.40**	**3.22**	28.02	3.26	27.00	3.36
		20	19	32.42	3.05	31.69	3.15	30.79	3.25	30.29	3.31	29.88	3.35	28.80	3.45
		25	23	34.44	3.14	33.67	3.24	32.71	3.34	32.17	3.40	31.74	3.45	30.59	3.55
		30	28	36.96	3.25	36.13	3.35	35.10	3.46	34.53	3.52	34.07	3.57	32.83	3.67
		35	32	38.98	3.33	38.11	3.44	37.02	3.55	36.41	3.61	35.93	3.66	34.62	3.77
		40	36	41.00	3.42	40.08	3.53	38.94	3.64	38.30	3.71	37.79	3.76	36.42	3.87
		45	41	43.52	3.53	42.55	3.64	41.33	3.76	40.66	3.82	40.12	3.88	38.66	3.99
		47	43	44.53	3.57	43.53	3.69	42.29	3.80	**41.60**	**3.87**	41.05	3.92	39.55	4.04
		50	46	44.66	3.55	43.76	3.65	42.68	3.76	42.06	3.81	41.56	3.86	40.16	3.96
		55	51	44.88	3.51	44.13	3.60	43.32	3.68	42.82	3.72	42.42	3.76	41.17	3.84
		60	56	45.10	3.47	44.51	3.54	43.96	3.60	43.59	3.63	43.29	3.65	42.18	3.71
		63	59	45.23	3.45	44.73	3.50	44.35	3.56	44.04	3.57	43.80	3.59	42.78	3.63
		68	64	45.36	3.43	44.96	3.47	44.74	3.51	44.51	3.52	44.32	3.53	43.40	3.56

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F LMU363HV

Maximum Heating Capacity Tables

Table 93: LMU363HV Maximum Heating Capacity Table — Non-Ducted Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp.		Indoor Air Temp. °F DB											
		°F	°F	61		64		68		70		72		75	
		DB	WB	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Four (4) Non-Ducted Indoor Units	7 + 7 + 12 + 12	-4	-4.4	22.26	2.75	21.77	2.84	21.14	2.93	20.80	2.98	20.52	3.02	19.78	3.11
		0	-0.4	24.36	2.79	23.81	2.89	23.13	2.98	22.75	3.03	22.45	3.07	21.64	3.16
		5	4.5	26.97	2.85	26.37	2.95	25.62	3.04	25.20	3.10	24.87	3.14	23.96	3.23
		10	9	28.44	2.92	27.81	3.02	27.01	3.11	26.57	3.17	26.22	3.21	25.26	3.30
		17	15	30.40	2.96	29.72	3.06	28.87	3.16	**28.40**	**3.22**	28.02	3.26	27.00	3.36
		20	19	32.42	3.05	31.69	3.15	30.79	3.25	30.29	3.31	29.88	3.35	28.80	3.45
		25	23	34.44	3.14	33.67	3.24	32.71	3.34	32.17	3.40	31.74	3.45	30.59	3.55
		30	28	36.96	3.25	36.13	3.35	35.10	3.46	34.53	3.52	34.07	3.57	32.83	3.67
		35	32	38.98	3.33	38.11	3.44	37.02	3.55	36.41	3.61	35.93	3.66	34.62	3.77
		40	36	41.00	3.42	40.08	3.53	38.94	3.64	38.30	3.71	37.79	3.76	36.42	3.87
		45	41	43.52	3.53	42.55	3.64	41.33	3.76	40.66	3.82	40.12	3.88	38.66	3.99
		47	43	44.53	3.57	43.53	3.69	42.29	3.80	**41.60**	**3.87**	41.05	3.92	39.55	4.04
		50	46	44.66	3.55	43.76	3.65	42.68	3.76	42.06	3.81	41.56	3.86	40.16	3.96
		55	51	44.88	3.51	44.13	3.60	43.32	3.68	42.82	3.72	42.42	3.76	41.17	3.84
		60	56	45.10	3.47	44.51	3.54	43.96	3.60	43.59	3.63	43.29	3.65	42.18	3.71
		63	59	45.23	3.45	44.73	3.50	44.35	3.56	44.04	3.57	43.80	3.59	42.78	3.63
		68	64	45.36	3.43	44.96	3.47	44.74	3.51	44.51	3.52	44.32	3.53	43.40	3.56
	9 + 9 + 9 + 12	-4	-4.4	22.26	2.75	21.77	2.84	21.14	2.93	20.80	2.98	20.52	3.02	19.78	3.11
		0	-0.4	24.36	2.79	23.81	2.89	23.13	2.98	22.75	3.03	22.45	3.07	21.64	3.16
		5	4.5	26.97	2.85	26.37	2.95	25.62	3.04	25.20	3.10	24.87	3.14	23.96	3.23
		10	9	28.44	2.92	27.81	3.02	27.01	3.11	26.57	3.17	26.22	3.21	25.26	3.30
		17	15	30.40	2.96	29.72	3.06	28.87	3.16	**28.40**	**3.22**	28.02	3.26	27.00	3.36
		20	19	32.42	3.05	31.69	3.15	30.79	3.25	30.29	3.31	29.88	3.35	28.80	3.45
		25	23	34.44	3.14	33.67	3.24	32.71	3.34	32.17	3.40	31.74	3.45	30.59	3.55
		30	28	36.96	3.25	36.13	3.35	35.10	3.46	34.53	3.52	34.07	3.57	32.83	3.67
		35	32	38.98	3.33	38.11	3.44	37.02	3.55	36.41	3.61	35.93	3.66	34.62	3.77
		40	36	41.00	3.42	40.08	3.53	38.94	3.64	38.30	3.71	37.79	3.76	36.42	3.87
		45	41	43.52	3.53	42.55	3.64	41.33	3.76	40.66	3.82	40.12	3.88	38.66	3.99
		47	43	44.53	3.57	43.53	3.69	42.29	3.80	**41.60**	**3.87**	41.05	3.92	39.55	4.04
		50	46	44.66	3.55	43.76	3.65	42.68	3.76	42.06	3.81	41.56	3.86	40.16	3.96
		55	51	44.88	3.51	44.13	3.60	43.32	3.68	42.82	3.72	42.42	3.76	41.17	3.84
		60	56	45.10	3.47	44.51	3.54	43.96	3.60	43.59	3.63	43.29	3.65	42.18	3.71
		63	59	45.23	3.45	44.73	3.50	44.35	3.56	44.04	3.57	43.80	3.59	42.78	3.63
		68	64	45.36	3.43	44.96	3.47	44.74	3.51	44.51	3.52	44.32	3.53	43.40	3.56
	7 + 7 + 7 + 18	-4	-4.4	22.26	2.75	21.77	2.84	21.14	2.93	20.80	2.98	20.52	3.02	19.78	3.11
		0	-0.4	24.36	2.79	23.81	2.89	23.13	2.98	22.75	3.03	22.45	3.07	21.64	3.16
		5	4.5	26.97	2.85	26.37	2.95	25.62	3.04	25.20	3.10	24.87	3.14	23.96	3.23
		10	9	28.44	2.92	27.81	3.02	27.01	3.11	26.57	3.17	26.22	3.21	25.26	3.30
		17	15	30.40	2.96	29.72	3.06	28.87	3.16	**28.40**	**3.22**	28.02	3.26	27.00	3.36
		20	19	32.42	3.05	31.69	3.15	30.79	3.25	30.29	3.31	29.88	3.35	28.80	3.45
		25	23	34.44	3.14	33.67	3.24	32.71	3.34	32.17	3.40	31.74	3.45	30.59	3.55
		30	28	36.96	3.25	36.13	3.35	35.10	3.46	34.53	3.52	34.07	3.57	32.83	3.67
		35	32	38.98	3.33	38.11	3.44	37.02	3.55	36.41	3.61	35.93	3.66	34.62	3.77
		40	36	41.00	3.42	40.08	3.53	38.94	3.64	38.30	3.71	37.79	3.76	36.42	3.87
		45	41	43.52	3.53	42.55	3.64	41.33	3.76	40.66	3.82	40.12	3.88	38.66	3.99
		47	43	44.53	3.57	43.53	3.69	42.29	3.80	**41.60**	**3.87**	41.05	3.92	39.55	4.04
		50	46	44.66	3.55	43.76	3.65	42.68	3.76	42.06	3.81	41.56	3.86	40.16	3.96
		55	51	44.88	3.51	44.13	3.60	43.32	3.68	42.82	3.72	42.42	3.76	41.17	3.84
		60	56	45.10	3.47	44.51	3.54	43.96	3.60	43.59	3.63	43.29	3.65	42.18	3.71
		63	59	45.23	3.45	44.73	3.50	44.35	3.56	44.04	3.57	43.80	3.59	42.78	3.63
		68	64	45.36	3.43	44.96	3.47	44.74	3.51	44.51	3.52	44.32	3.53	43.40	3.56

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70°F dry bulb (DB) and 60°F wet bulb (WB), and outdoor ambient conditions of 47°F dry bulb (DB) and 43°F wet bulb (WB).

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F LMU363HV

Maximum Heating Capacity Tables

Table 94: LMU363HV Maximum Heating Capacity Table — Non-Ducted Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp.		Indoor Air Temp. °F DB											
		°F	°F	61		64		68		70		72		75	
		DB	WB	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Four (4) Non-Ducted Indoor Units	7 + 9 + 9 + 15	-4	-4.4	22.26	2.75	21.77	2.84	21.14	2.93	20.80	2.98	20.52	3.02	19.78	3.11
		0	-0.4	24.36	2.79	23.81	2.89	23.13	2.98	22.75	3.03	22.45	3.07	21.64	3.16
		5	4.5	26.97	2.85	26.37	2.95	25.62	3.04	25.20	3.10	24.87	3.14	23.96	3.23
		10	9	28.44	2.92	27.81	3.02	27.01	3.11	26.57	3.17	26.22	3.21	25.26	3.30
		17	15	30.40	2.96	29.72	3.06	28.87	3.16	**28.40**	**3.22**	28.02	3.26	27.00	3.36
		20	19	32.42	3.05	31.69	3.15	30.79	3.25	30.29	3.31	29.88	3.35	28.80	3.45
		25	23	34.44	3.14	33.67	3.24	32.71	3.34	32.17	3.40	31.74	3.45	30.59	3.55
		30	28	36.96	3.25	36.13	3.35	35.10	3.46	34.53	3.52	34.07	3.57	32.83	3.67
		35	32	38.98	3.33	38.11	3.44	37.02	3.55	36.41	3.61	35.93	3.66	34.62	3.77
		40	36	41.00	3.42	40.08	3.53	38.94	3.64	38.30	3.71	37.79	3.76	36.42	3.87
		45	41	43.52	3.53	42.55	3.64	41.33	3.76	40.66	3.82	40.12	3.88	38.66	3.99
		47	43	44.53	3.57	43.53	3.69	42.29	3.80	**41.60**	**3.87**	41.05	3.92	39.55	4.04
		50	46	44.66	3.55	43.76	3.65	42.68	3.76	42.06	3.81	41.56	3.86	40.16	3.96
		55	51	44.88	3.51	44.13	3.60	43.32	3.68	42.82	3.72	42.42	3.76	41.17	3.84
		60	56	45.10	3.47	44.51	3.54	43.96	3.60	43.59	3.63	43.29	3.65	42.18	3.71
		63	59	45.23	3.45	44.73	3.50	44.35	3.56	44.04	3.57	43.80	3.59	42.78	3.63
		68	64	45.36	3.43	44.96	3.47	44.74	3.51	44.51	3.52	44.32	3.53	43.40	3.56
	7 + 9 + 12 + 12	-4	-4.4	22.26	2.75	21.77	2.84	21.14	2.93	20.80	2.98	20.52	3.02	19.78	3.11
		0	-0.4	24.36	2.79	23.81	2.89	23.13	2.98	22.75	3.03	22.45	3.07	21.64	3.16
		5	4.5	26.97	2.85	26.37	2.95	25.62	3.04	25.20	3.10	24.87	3.14	23.96	3.23
		10	9	28.44	2.92	27.81	3.02	27.01	3.11	26.57	3.17	26.22	3.21	25.26	3.30
		17	15	30.40	2.96	29.72	3.06	28.87	3.16	**28.40**	**3.22**	28.02	3.26	27.00	3.36
		20	19	32.42	3.05	31.69	3.15	30.79	3.25	30.29	3.31	29.88	3.35	28.80	3.45
		25	23	34.44	3.14	33.67	3.24	32.71	3.34	32.17	3.40	31.74	3.45	30.59	3.55
		30	28	36.96	3.25	36.13	3.35	35.10	3.46	34.53	3.52	34.07	3.57	32.83	3.67
		35	32	38.98	3.33	38.11	3.44	37.02	3.55	36.41	3.61	35.93	3.66	34.62	3.77
		40	36	41.00	3.42	40.08	3.53	38.94	3.64	38.30	3.71	37.79	3.76	36.42	3.87
		45	41	43.52	3.53	42.55	3.64	41.33	3.76	40.66	3.82	40.12	3.88	38.66	3.99
		47	43	44.53	3.57	43.53	3.69	42.29	3.80	**41.60**	**3.87**	41.05	3.92	39.55	4.04
		50	46	44.66	3.55	43.76	3.65	42.68	3.76	42.06	3.81	41.56	3.86	40.16	3.96
		55	51	44.88	3.51	44.13	3.60	43.32	3.68	42.82	3.72	42.42	3.76	41.17	3.84
		60	56	45.10	3.47	44.51	3.54	43.96	3.60	43.59	3.63	43.29	3.65	42.18	3.71
		63	59	45.23	3.45	44.73	3.50	44.35	3.56	44.04	3.57	43.80	3.59	42.78	3.63
		68	64	45.36	3.43	44.96	3.47	44.74	3.51	44.51	3.52	44.32	3.53	43.40	3.56
	7 + 7 + 12 + 15	-4	-4.4	22.26	2.75	21.77	2.84	21.14	2.93	20.80	2.98	20.52	3.02	19.78	3.11
		0	-0.4	24.36	2.79	23.81	2.89	23.13	2.98	22.75	3.03	22.45	3.07	21.64	3.16
		5	4.5	26.97	2.85	26.37	2.95	25.62	3.04	25.20	3.10	24.87	3.14	23.96	3.23
		10	9	28.44	2.92	27.81	3.02	27.01	3.11	26.57	3.17	26.22	3.21	25.26	3.30
		17	15	30.40	2.96	29.72	3.06	28.87	3.16	**28.40**	**3.22**	28.02	3.26	27.00	3.36
		20	19	32.42	3.05	31.69	3.15	30.79	3.25	30.29	3.31	29.88	3.35	28.80	3.45
		25	23	34.44	3.14	33.67	3.24	32.71	3.34	32.17	3.40	31.74	3.45	30.59	3.55
		30	28	36.96	3.25	36.13	3.35	35.10	3.46	34.53	3.52	34.07	3.57	32.83	3.67
		35	32	38.98	3.33	38.11	3.44	37.02	3.55	36.41	3.61	35.93	3.66	34.62	3.77
		40	36	41.00	3.42	40.08	3.53	38.94	3.64	38.30	3.71	37.79	3.76	36.42	3.87
		45	41	43.52	3.53	42.55	3.64	41.33	3.76	40.66	3.82	40.12	3.88	38.66	3.99
		47	43	44.53	3.57	43.53	3.69	42.29	3.80	**41.60**	**3.87**	41.05	3.92	39.55	4.04
		50	46	44.66	3.55	43.76	3.65	42.68	3.76	42.06	3.81	41.56	3.86	40.16	3.96
		55	51	44.88	3.51	44.13	3.60	43.32	3.68	42.82	3.72	42.42	3.76	41.17	3.84
		60	56	45.10	3.47	44.51	3.54	43.96	3.60	43.59	3.63	43.29	3.65	42.18	3.71
		63	59	45.23	3.45	44.73	3.50	44.35	3.56	44.04	3.57	43.80	3.59	42.78	3.63
		68	64	45.36	3.43	44.96	3.47	44.74	3.51	44.51	3.52	44.32	3.53	43.40	3.56

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F LMU363HV

Maximum Heating Capacity Tables

Table 95: LMU363HV Maximum Heating Capacity Table — Non-Ducted Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp.		Indoor Air Temp. °F DB											
		°F	°F	61		64		68		70		72		75	
		DB	WB	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Four (4) Non-Ducted Indoor Units	7 + 7 + 9 + 18	-4	-4.4	22.26	2.75	21.77	2.84	21.14	2.93	20.80	2.98	20.52	3.02	19.78	3.11
		0	-0.4	24.36	2.79	23.81	2.89	23.13	2.98	22.75	3.03	22.45	3.07	21.64	3.16
		5	4.5	26.97	2.85	26.37	2.95	25.62	3.04	25.20	3.10	24.87	3.14	23.96	3.23
		10	9	28.44	2.92	27.81	3.02	27.01	3.11	26.57	3.17	26.22	3.21	25.26	3.30
		17	15	30.40	2.96	29.72	3.06	28.87	3.16	**28.40**	**3.22**	28.02	3.26	27.00	3.36
		20	19	32.42	3.05	31.69	3.15	30.79	3.25	30.29	3.31	29.88	3.35	28.80	3.45
		25	23	34.44	3.14	33.67	3.24	32.71	3.34	32.17	3.40	31.74	3.45	30.59	3.55
		30	28	36.96	3.25	36.13	3.35	35.10	3.46	34.53	3.52	34.07	3.57	32.83	3.67
		35	32	38.98	3.33	38.11	3.44	37.02	3.55	36.41	3.61	35.93	3.66	34.62	3.77
		40	36	41.00	3.42	40.08	3.53	38.94	3.64	38.30	3.71	37.79	3.76	36.42	3.87
		45	41	43.52	3.53	42.55	3.64	41.33	3.76	40.66	3.82	40.12	3.88	38.66	3.99
		47	43	44.53	3.57	43.53	3.69	42.29	3.80	**41.60**	**3.87**	41.05	3.92	39.55	4.04
		50	46	44.66	3.55	43.76	3.65	42.68	3.76	42.06	3.81	41.56	3.86	40.16	3.96
		55	51	44.88	3.51	44.13	3.60	43.32	3.68	42.82	3.72	42.42	3.76	41.17	3.84
		60	56	45.10	3.47	44.51	3.54	43.96	3.60	43.59	3.63	43.29	3.65	42.18	3.71
		63	59	45.23	3.45	44.73	3.50	44.35	3.56	44.04	3.57	43.80	3.59	42.78	3.63
		68	64	45.36	3.43	44.96	3.47	44.74	3.51	44.51	3.52	44.32	3.53	43.40	3.56
	9 + 9 + 9 + 15	-4	-4.4	22.26	2.75	21.77	2.84	21.14	2.93	20.80	2.98	20.52	3.02	19.78	3.11
		0	-0.4	24.36	2.79	23.81	2.89	23.13	2.98	22.75	3.03	22.45	3.07	21.64	3.16
		5	4.5	26.97	2.85	26.37	2.95	25.62	3.04	25.20	3.10	24.87	3.14	23.96	3.23
		10	9	28.44	2.92	27.81	3.02	27.01	3.11	26.57	3.17	26.22	3.21	25.26	3.30
		17	15	30.40	2.96	29.72	3.06	28.87	3.16	**28.40**	**3.22**	28.02	3.26	27.00	3.36
		20	19	32.42	3.05	31.69	3.15	30.79	3.25	30.29	3.31	29.88	3.35	28.80	3.45
		25	23	34.44	3.14	33.67	3.24	32.71	3.34	32.17	3.40	31.74	3.45	30.59	3.55
		30	28	36.96	3.25	36.13	3.35	35.10	3.46	34.53	3.52	34.07	3.57	32.83	3.67
		35	32	38.98	3.33	38.11	3.44	37.02	3.55	36.41	3.61	35.93	3.66	34.62	3.77
		40	36	41.00	3.42	40.08	3.53	38.94	3.64	38.30	3.71	37.79	3.76	36.42	3.87
		45	41	43.52	3.53	42.55	3.64	41.33	3.76	40.66	3.82	40.12	3.88	38.66	3.99
		47	43	44.53	3.57	43.53	3.69	42.29	3.80	**41.60**	**3.87**	41.05	3.92	39.55	4.04
		50	46	44.66	3.55	43.76	3.65	42.68	3.76	42.06	3.81	41.56	3.86	40.16	3.96
		55	51	44.88	3.51	44.13	3.60	43.32	3.68	42.82	3.72	42.42	3.76	41.17	3.84
		60	56	45.10	3.47	44.51	3.54	43.96	3.60	43.59	3.63	43.29	3.65	42.18	3.71
		63	59	45.23	3.45	44.73	3.50	44.35	3.56	44.04	3.57	43.80	3.59	42.78	3.63
		68	64	45.36	3.43	44.96	3.47	44.74	3.51	44.51	3.52	44.32	3.53	43.40	3.56
	9 + 9 + 12 + 12	-4	-4.4	22.26	2.75	21.77	2.84	21.14	2.93	20.80	2.98	20.52	3.02	19.78	3.11
		0	-0.4	24.36	2.79	23.81	2.89	23.13	2.98	22.75	3.03	22.45	3.07	21.64	3.16
		5	4.5	26.97	2.85	26.37	2.95	25.62	3.04	25.20	3.10	24.87	3.14	23.96	3.23
		10	9	28.44	2.92	27.81	3.02	27.01	3.11	26.57	3.17	26.22	3.21	25.26	3.30
		17	15	30.40	2.96	29.72	3.06	28.87	3.16	**28.40**	**3.22**	28.02	3.26	27.00	3.36
		20	19	32.42	3.05	31.69	3.15	30.79	3.25	30.29	3.31	29.88	3.35	28.80	3.45
		25	23	34.44	3.14	33.67	3.24	32.71	3.34	32.17	3.40	31.74	3.45	30.59	3.55
		30	28	36.96	3.25	36.13	3.35	35.10	3.46	34.53	3.52	34.07	3.57	32.83	3.67
		35	32	38.98	3.33	38.11	3.44	37.02	3.55	36.41	3.61	35.93	3.66	34.62	3.77
		40	36	41.00	3.42	40.08	3.53	38.94	3.64	38.30	3.71	37.79	3.76	36.42	3.87
		45	41	43.52	3.53	42.55	3.64	41.33	3.76	40.66	3.82	40.12	3.88	38.66	3.99
		47	43	44.53	3.57	43.53	3.69	42.29	3.80	**41.60**	**3.87**	41.05	3.92	39.55	4.04
		50	46	44.66	3.55	43.76	3.65	42.68	3.76	42.06	3.81	41.56	3.86	40.16	3.96
		55	51	44.88	3.51	44.13	3.60	43.32	3.68	42.82	3.72	42.42	3.76	41.17	3.84
		60	56	45.10	3.47	44.51	3.54	43.96	3.60	43.59	3.63	43.29	3.65	42.18	3.71
		63	59	45.23	3.45	44.73	3.50	44.35	3.56	44.04	3.57	43.80	3.59	42.78	3.63
		68	64	45.36	3.43	44.96	3.47	44.74	3.51	44.51	3.52	44.32	3.53	43.40	3.56

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70°F dry bulb (DB) and 60°F wet bulb (WB), and outdoor ambient conditions of 47°F dry bulb (DB) and 43°F wet bulb (WB).

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F LMU363HV

Maximum Heating Capacity Tables

Table 96: LMU363HV Maximum Heating Capacity Table — Non-Ducted Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp.		Indoor Air Temp. °F DB											
		°F	°F	61		64		68		70		72		75	
		DB	WB	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Four (4) Non-Ducted Indoor Units	7 + 9 + 12 + 15	-4	-4.4	22.26	2.75	21.77	2.84	21.14	2.93	20.80	2.98	20.52	3.02	19.78	3.11
		0	-0.4	24.36	2.79	23.81	2.89	23.13	2.98	22.75	3.03	22.45	3.07	21.64	3.16
		5	4.5	26.97	2.85	26.37	2.95	25.62	3.04	25.20	3.10	24.87	3.14	23.96	3.23
		10	9	28.44	2.92	27.81	3.02	27.01	3.11	26.57	3.17	26.22	3.21	25.26	3.30
		17	15	30.40	2.96	29.72	3.06	28.87	3.16	**28.40**	**3.22**	28.02	3.26	27.00	3.36
		20	19	32.42	3.05	31.69	3.15	30.79	3.25	30.29	3.31	29.88	3.35	28.80	3.45
		25	23	34.44	3.14	33.67	3.24	32.71	3.34	32.17	3.40	31.74	3.45	30.59	3.55
		30	28	36.96	3.25	36.13	3.35	35.10	3.46	34.53	3.52	34.07	3.57	32.83	3.67
		35	32	38.98	3.33	38.11	3.44	37.02	3.55	36.41	3.61	35.93	3.66	34.62	3.77
		40	36	41.00	3.42	40.08	3.53	38.94	3.64	38.30	3.71	37.79	3.76	36.42	3.87
		45	41	43.52	3.53	42.55	3.64	41.33	3.76	40.66	3.82	40.12	3.88	38.66	3.99
		47	43	44.53	3.57	43.53	3.69	42.29	3.80	**41.60**	**3.87**	41.05	3.92	39.55	4.04
		50	46	44.66	3.55	43.76	3.65	42.68	3.76	42.06	3.81	41.56	3.86	40.16	3.96
		55	51	44.88	3.51	44.13	3.60	43.32	3.68	42.82	3.72	42.42	3.76	41.17	3.84
		60	56	45.10	3.47	44.51	3.54	43.96	3.60	43.59	3.63	43.29	3.65	42.18	3.71
		63	59	45.23	3.45	44.73	3.50	44.35	3.56	44.04	3.57	43.80	3.59	42.78	3.63
		68	64	45.36	3.43	44.96	3.47	44.74	3.51	44.51	3.52	44.32	3.53	43.40	3.56
	7 + 12 + 12 + 12	-4	-4.4	22.26	2.75	21.77	2.84	21.14	2.93	20.80	2.98	20.52	3.02	19.78	3.11
		0	-0.4	24.36	2.79	23.81	2.89	23.13	2.98	22.75	3.03	22.45	3.07	21.64	3.16
		5	4.5	26.97	2.85	26.37	2.95	25.62	3.04	25.20	3.10	24.87	3.14	23.96	3.23
		10	9	28.44	2.92	27.81	3.02	27.01	3.11	26.57	3.17	26.22	3.21	25.26	3.30
		17	15	30.40	2.96	29.72	3.06	28.87	3.16	**28.40**	**3.22**	28.02	3.26	27.00	3.36
		20	19	32.42	3.05	31.69	3.15	30.79	3.25	30.29	3.31	29.88	3.35	28.80	3.45
		25	23	34.44	3.14	33.67	3.24	32.71	3.34	32.17	3.40	31.74	3.45	30.59	3.55
		30	28	36.96	3.25	36.13	3.35	35.10	3.46	34.53	3.52	34.07	3.57	32.83	3.67
		35	32	38.98	3.33	38.11	3.44	37.02	3.55	36.41	3.61	35.93	3.66	34.62	3.77
		40	36	41.00	3.42	40.08	3.53	38.94	3.64	38.30	3.71	37.79	3.76	36.42	3.87
		45	41	43.52	3.53	42.55	3.64	41.33	3.76	40.66	3.82	40.12	3.88	38.66	3.99
		47	43	44.53	3.57	43.53	3.69	42.29	3.80	**41.60**	**3.87**	41.05	3.92	39.55	4.04
		50	46	44.66	3.55	43.76	3.65	42.68	3.76	42.06	3.81	41.56	3.86	40.16	3.96
		55	51	44.88	3.51	44.13	3.60	43.32	3.68	42.82	3.72	42.42	3.76	41.17	3.84
		60	56	45.10	3.47	44.51	3.54	43.96	3.60	43.59	3.63	43.29	3.65	42.18	3.71
		63	59	45.23	3.45	44.73	3.50	44.35	3.56	44.04	3.57	43.80	3.59	42.78	3.63
		68	64	45.36	3.43	44.96	3.47	44.74	3.51	44.51	3.52	44.32	3.53	43.40	3.56
	7 + 9 + 9 + 18	-4	-4.4	22.26	2.75	21.77	2.84	21.14	2.93	20.80	2.98	20.52	3.02	19.78	3.11
		0	-0.4	24.36	2.79	23.81	2.89	23.13	2.98	22.75	3.03	22.45	3.07	21.64	3.16
		5	4.5	26.97	2.85	26.37	2.95	25.62	3.04	25.20	3.10	24.87	3.14	23.96	3.23
		10	9	28.44	2.92	27.81	3.02	27.01	3.11	26.57	3.17	26.22	3.21	25.26	3.30
		17	15	30.40	2.96	29.72	3.06	28.87	3.16	**28.40**	**3.22**	28.02	3.26	27.00	3.36
		20	19	32.42	3.05	31.69	3.15	30.79	3.25	30.29	3.31	29.88	3.35	28.80	3.45
		25	23	34.44	3.14	33.67	3.24	32.71	3.34	32.17	3.40	31.74	3.45	30.59	3.55
		30	28	36.96	3.25	36.13	3.35	35.10	3.46	34.53	3.52	34.07	3.57	32.83	3.67
		35	32	38.98	3.33	38.11	3.44	37.02	3.55	36.41	3.61	35.93	3.66	34.62	3.77
		40	36	41.00	3.42	40.08	3.53	38.94	3.64	38.30	3.71	37.79	3.76	36.42	3.87
		45	41	43.52	3.53	42.55	3.64	41.33	3.76	40.66	3.82	40.12	3.88	38.66	3.99
		47	43	44.53	3.57	43.53	3.69	42.29	3.80	**41.60**	**3.87**	41.05	3.92	39.55	4.04
		50	46	44.66	3.55	43.76	3.65	42.68	3.76	42.06	3.81	41.56	3.86	40.16	3.96
		55	51	44.88	3.51	44.13	3.60	43.32	3.68	42.82	3.72	42.42	3.76	41.17	3.84
		60	56	45.10	3.47	44.51	3.54	43.96	3.60	43.59	3.63	43.29	3.65	42.18	3.71
		63	59	45.23	3.45	44.73	3.50	44.35	3.56	44.04	3.57	43.80	3.59	42.78	3.63
		68	64	45.36	3.43	44.96	3.47	44.74	3.51	44.51	3.52	44.32	3.53	43.40	3.56

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F LMU363HV

Maximum Heating Capacity Tables

Table 97: LMU363HV Maximum Heating Capacity Table — Non-Ducted Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp.		Indoor Air Temp. °F DB											
		°F	°F	61		64		68		70		72		75	
		DB	WB	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Four (4) Non-Ducted Indoor Units	7 + 7 + 12 + 18	-4	-4.4	22.26	2.75	21.77	2.84	21.14	2.93	20.80	2.98	20.52	3.02	19.78	3.11
		0	-0.4	24.36	2.79	23.81	2.89	23.13	2.98	22.75	3.03	22.45	3.07	21.64	3.16
		5	4.5	26.97	2.85	26.37	2.95	25.62	3.04	25.20	3.10	24.87	3.14	23.96	3.23
		10	9	28.44	2.92	27.81	3.02	27.01	3.11	26.57	3.17	26.22	3.21	25.26	3.30
		17	15	30.40	2.96	29.72	3.06	28.87	3.16	**28.40**	**3.22**	28.02	3.26	27.00	3.36
		20	19	32.42	3.05	31.69	3.15	30.79	3.25	30.29	3.31	29.88	3.35	28.80	3.45
		25	23	34.44	3.14	33.67	3.24	32.71	3.34	32.17	3.40	31.74	3.45	30.59	3.55
		30	28	36.96	3.25	36.13	3.35	35.10	3.46	34.53	3.52	34.07	3.57	32.83	3.67
		35	32	38.98	3.33	38.11	3.44	37.02	3.55	36.41	3.61	35.93	3.66	34.62	3.77
		40	36	41.00	3.42	40.08	3.53	38.94	3.64	38.30	3.71	37.79	3.76	36.42	3.87
		45	41	43.52	3.53	42.55	3.64	41.33	3.76	40.66	3.82	40.12	3.88	38.66	3.99
		47	43	44.53	3.57	43.53	3.69	42.29	3.80	**41.60**	**3.87**	41.05	3.92	39.55	4.04
		50	46	44.66	3.55	43.76	3.65	42.68	3.76	42.06	3.81	41.56	3.86	40.16	3.96
		55	51	44.88	3.51	44.13	3.60	43.32	3.68	42.82	3.72	42.42	3.76	41.17	3.84
		60	56	45.10	3.47	44.51	3.54	43.96	3.60	43.59	3.63	43.29	3.65	42.18	3.71
		63	59	45.23	3.45	44.73	3.50	44.35	3.56	44.04	3.57	43.80	3.59	42.78	3.63
		68	64	45.36	3.43	44.96	3.47	44.74	3.51	44.51	3.52	44.32	3.53	43.40	3.56
	7 + 7 + 15 + 15	-4	-4.4	22.26	2.75	21.77	2.84	21.14	2.93	20.80	2.98	20.52	3.02	19.78	3.11
		0	-0.4	24.36	2.79	23.81	2.89	23.13	2.98	22.75	3.03	22.45	3.07	21.64	3.16
		5	4.5	26.97	2.85	26.37	2.95	25.62	3.04	25.20	3.10	24.87	3.14	23.96	3.23
		10	9	28.44	2.92	27.81	3.02	27.01	3.11	26.57	3.17	26.22	3.21	25.26	3.30
		17	15	30.40	2.96	29.72	3.06	28.87	3.16	**28.40**	**3.22**	28.02	3.26	27.00	3.36
		20	19	32.42	3.05	31.69	3.15	30.79	3.25	30.29	3.31	29.88	3.35	28.80	3.45
		25	23	34.44	3.14	33.67	3.24	32.71	3.34	32.17	3.40	31.74	3.45	30.59	3.55
		30	28	36.96	3.25	36.13	3.35	35.10	3.46	34.53	3.52	34.07	3.57	32.83	3.67
		35	32	38.98	3.33	38.11	3.44	37.02	3.55	36.41	3.61	35.93	3.66	34.62	3.77
		40	36	41.00	3.42	40.08	3.53	38.94	3.64	38.30	3.71	37.79	3.76	36.42	3.87
		45	41	43.52	3.53	42.55	3.64	41.33	3.76	40.66	3.82	40.12	3.88	38.66	3.99
		47	43	44.53	3.57	43.53	3.69	42.29	3.80	**41.60**	**3.87**	41.05	3.92	39.55	4.04
		50	46	44.66	3.55	43.76	3.65	42.68	3.76	42.06	3.81	41.56	3.86	40.16	3.96
		55	51	44.88	3.51	44.13	3.60	43.32	3.68	42.82	3.72	42.42	3.76	41.17	3.84
		60	56	45.10	3.47	44.51	3.54	43.96	3.60	43.59	3.63	43.29	3.65	42.18	3.71
		63	59	45.23	3.45	44.73	3.50	44.35	3.56	44.04	3.57	43.80	3.59	42.78	3.63
		68	64	45.36	3.43	44.96	3.47	44.74	3.51	44.51	3.52	44.32	3.53	43.40	3.56
	9 + 9 + 12 + 15	-4	-4.4	22.26	2.75	21.77	2.84	21.14	2.93	20.80	2.98	20.52	3.02	19.78	3.11
		0	-0.4	24.36	2.79	23.81	2.89	23.13	2.98	22.75	3.03	22.45	3.07	21.64	3.16
		5	4.5	26.97	2.85	26.37	2.95	25.62	3.04	25.20	3.10	24.87	3.14	23.96	3.23
		10	9	28.44	2.92	27.81	3.02	27.01	3.11	26.57	3.17	26.22	3.21	25.26	3.30
		17	15	30.40	2.96	29.72	3.06	28.87	3.16	**28.40**	**3.22**	28.02	3.26	27.00	3.36
		20	19	32.42	3.05	31.69	3.15	30.79	3.25	30.29	3.31	29.88	3.35	28.80	3.45
		25	23	34.44	3.14	33.67	3.24	32.71	3.34	32.17	3.40	31.74	3.45	30.59	3.55
		30	28	36.96	3.25	36.13	3.35	35.10	3.46	34.53	3.52	34.07	3.57	32.83	3.67
		35	32	38.98	3.33	38.11	3.44	37.02	3.55	36.41	3.61	35.93	3.66	34.62	3.77
		40	36	41.00	3.42	40.08	3.53	38.94	3.64	38.30	3.71	37.79	3.76	36.42	3.87
		45	41	43.52	3.53	42.55	3.64	41.33	3.76	40.66	3.82	40.12	3.88	38.66	3.99
		47	43	44.53	3.57	43.53	3.69	42.29	3.80	**41.60**	**3.87**	41.05	3.92	39.55	4.04
		50	46	44.66	3.55	43.76	3.65	42.68	3.76	42.06	3.81	41.56	3.86	40.16	3.96
		55	51	44.88	3.51	44.13	3.60	43.32	3.68	42.82	3.72	42.42	3.76	41.17	3.84
		60	56	45.10	3.47	44.51	3.54	43.96	3.60	43.59	3.63	43.29	3.65	42.18	3.71
		63	59	45.23	3.45	44.73	3.50	44.35	3.56	44.04	3.57	43.80	3.59	42.78	3.63
		68	64	45.36	3.43	44.96	3.47	44.74	3.51	44.51	3.52	44.32	3.53	43.40	3.56

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70°F dry bulb (DB) and 60°F wet bulb (WB), and outdoor ambient conditions of 47°F dry bulb (DB) and 43°F wet bulb (WB).

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F LMU363HV

Maximum Heating Capacity Tables

Table 98: LMU363HV Maximum Heating Capacity Table — Non-Ducted Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp.		Indoor Air Temp. °F DB											
		°F	°F	61		64		68		70		72		75	
		DB	WB	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Four (4) Non-Ducted Indoor Units	9 + 12 + 12 + 12	-4	-4.4	22.26	2.75	21.77	2.84	21.14	2.93	20.80	2.98	20.52	3.02	19.78	3.11
		0	-0.4	24.36	2.79	23.81	2.89	23.13	2.98	22.75	3.03	22.45	3.07	21.64	3.16
		5	4.5	26.97	2.85	26.37	2.95	25.62	3.04	25.20	3.10	24.87	3.14	23.96	3.23
		10	9	28.44	2.92	27.81	3.02	27.01	3.11	26.57	3.17	26.22	3.21	25.26	3.30
		17	15	30.40	2.96	29.72	3.06	28.87	3.16	**28.40**	**3.22**	28.02	3.26	27.00	3.36
		20	19	32.42	3.05	31.69	3.15	30.79	3.25	30.29	3.31	29.88	3.35	28.80	3.45
		25	23	34.44	3.14	33.67	3.24	32.71	3.34	32.17	3.40	31.74	3.45	30.59	3.55
		30	28	36.96	3.25	36.13	3.35	35.10	3.46	34.53	3.52	34.07	3.57	32.83	3.67
		35	32	38.98	3.33	38.11	3.44	37.02	3.55	36.41	3.61	35.93	3.66	34.62	3.77
		40	36	41.00	3.42	40.08	3.53	38.94	3.64	38.30	3.71	37.79	3.76	36.42	3.87
		45	41	43.52	3.53	42.55	3.64	41.33	3.76	40.66	3.82	40.12	3.88	38.66	3.99
		47	43	44.53	3.57	43.53	3.69	42.29	3.80	**41.60**	**3.87**	41.05	3.92	39.55	4.04
		50	46	44.66	3.55	43.76	3.65	42.68	3.76	42.06	3.81	41.56	3.86	40.16	3.96
		55	51	44.88	3.51	44.13	3.60	43.32	3.68	42.82	3.72	42.42	3.76	41.17	3.84
		60	56	45.10	3.47	44.51	3.54	43.96	3.60	43.59	3.63	43.29	3.65	42.18	3.71
		63	59	45.23	3.45	44.73	3.50	44.35	3.56	44.04	3.57	43.80	3.59	42.78	3.63
		68	64	45.36	3.43	44.96	3.47	44.74	3.51	44.51	3.52	44.32	3.53	43.40	3.56
	9 + 9 + 9 + 18	-4	-4.4	22.26	2.75	21.77	2.84	21.14	2.93	20.80	2.98	20.52	3.02	19.78	3.11
		0	-0.4	24.36	2.79	23.81	2.89	23.13	2.98	22.75	3.03	22.45	3.07	21.64	3.16
		5	4.5	26.97	2.85	26.37	2.95	25.62	3.04	25.20	3.10	24.87	3.14	23.96	3.23
		10	9	28.44	2.92	27.81	3.02	27.01	3.11	26.57	3.17	26.22	3.21	25.26	3.30
		17	15	30.40	2.96	29.72	3.06	28.87	3.16	**28.40**	**3.22**	28.02	3.26	27.00	3.36
		20	19	32.42	3.05	31.69	3.15	30.79	3.25	30.29	3.31	29.88	3.35	28.80	3.45
		25	23	34.44	3.14	33.67	3.24	32.71	3.34	32.17	3.40	31.74	3.45	30.59	3.55
		30	28	36.96	3.25	36.13	3.35	35.10	3.46	34.53	3.52	34.07	3.57	32.83	3.67
		35	32	38.98	3.33	38.11	3.44	37.02	3.55	36.41	3.61	35.93	3.66	34.62	3.77
		40	36	41.00	3.42	40.08	3.53	38.94	3.64	38.30	3.71	37.79	3.76	36.42	3.87
		45	41	43.52	3.53	42.55	3.64	41.33	3.76	40.66	3.82	40.12	3.88	38.66	3.99
		47	43	44.53	3.57	43.53	3.69	42.29	3.80	**41.60**	**3.87**	41.05	3.92	39.55	4.04
		50	46	44.66	3.55	43.76	3.65	42.68	3.76	42.06	3.81	41.56	3.86	40.16	3.96
		55	51	44.88	3.51	44.13	3.60	43.32	3.68	42.82	3.72	42.42	3.76	41.17	3.84
		60	56	45.10	3.47	44.51	3.54	43.96	3.60	43.59	3.63	43.29	3.65	42.18	3.71
		63	59	45.23	3.45	44.73	3.50	44.35	3.56	44.04	3.57	43.80	3.59	42.78	3.63
		68	64	45.36	3.43	44.96	3.47	44.74	3.51	44.51	3.52	44.32	3.53	43.40	3.56
	7 + 7 + 7 + 24	-4	-4.4	22.26	2.75	21.77	2.84	21.14	2.93	20.80	2.98	20.52	3.02	19.78	3.11
		0	-0.4	24.36	2.79	23.81	2.89	23.13	2.98	22.75	3.03	22.45	3.07	21.64	3.16
		5	4.5	26.97	2.85	26.37	2.95	25.62	3.04	25.20	3.10	24.87	3.14	23.96	3.23
		10	9	28.44	2.92	27.81	3.02	27.01	3.11	26.57	3.17	26.22	3.21	25.26	3.30
		17	15	30.40	2.96	29.72	3.06	28.87	3.16	**28.40**	**3.22**	28.02	3.26	27.00	3.36
		20	19	32.42	3.05	31.69	3.15	30.79	3.25	30.29	3.31	29.88	3.35	28.80	3.45
		25	23	34.44	3.14	33.67	3.24	32.71	3.34	32.17	3.40	31.74	3.45	30.59	3.55
		30	28	36.96	3.25	36.13	3.35	35.10	3.46	34.53	3.52	34.07	3.57	32.83	3.67
		35	32	38.98	3.33	38.11	3.44	37.02	3.55	36.41	3.61	35.93	3.66	34.62	3.77
		40	36	41.00	3.42	40.08	3.53	38.94	3.64	38.30	3.71	37.79	3.76	36.42	3.87
		45	41	43.52	3.53	42.55	3.64	41.33	3.76	40.66	3.82	40.12	3.88	38.66	3.99
		47	43	44.53	3.57	43.53	3.69	42.29	3.80	**41.60**	**3.87**	41.05	3.92	39.55	4.04
		50	46	44.66	3.55	43.76	3.65	42.68	3.76	42.06	3.81	41.56	3.86	40.16	3.96
		55	51	44.88	3.51	44.13	3.60	43.32	3.68	42.82	3.72	42.42	3.76	41.17	3.84
		60	56	45.10	3.47	44.51	3.54	43.96	3.60	43.59	3.63	43.29	3.65	42.18	3.71
		63	59	45.23	3.45	44.73	3.50	44.35	3.56	44.04	3.57	43.80	3.59	42.78	3.63
		68	64	45.36	3.43	44.96	3.47	44.74	3.51	44.51	3.52	44.32	3.53	43.40	3.56

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70°F dry bulb (DB) and 60°F wet bulb (WB), and outdoor ambient conditions of 47°F dry bulb (DB) and 43°F wet bulb (WB).

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F LMU363HV

Maximum Heating Capacity Tables

Table 99: LMU363HV Maximum Heating Capacity Table — Non-Ducted Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp.		Indoor Air Temp. °F DB											
		°F	°F	61		64		68		70		72		75	
		DB	WB	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Four (4) Non-Ducted Indoor Units	7 + 9 + 12 + 18	-4	-4.4	22.26	2.75	21.77	2.84	21.14	2.93	20.80	2.98	20.52	3.02	19.78	3.11
		0	-0.4	24.36	2.79	23.81	2.89	23.13	2.98	22.75	3.03	22.45	3.07	21.64	3.16
		5	4.5	26.97	2.85	26.37	2.95	25.62	3.04	25.20	3.10	24.87	3.14	23.96	3.23
		10	9	28.44	2.92	27.81	3.02	27.01	3.11	26.57	3.17	26.22	3.21	25.26	3.30
		17	15	30.40	2.96	29.72	3.06	28.87	3.16	**28.40**	**3.22**	28.02	3.26	27.00	3.36
		20	19	32.42	3.05	31.69	3.15	30.79	3.25	30.29	3.31	29.88	3.35	28.80	3.45
		25	23	34.44	3.14	33.67	3.24	32.71	3.34	32.17	3.40	31.74	3.45	30.59	3.55
		30	28	36.96	3.25	36.13	3.35	35.10	3.46	34.53	3.52	34.07	3.57	32.83	3.67
		35	32	38.98	3.33	38.11	3.44	37.02	3.55	36.41	3.61	35.93	3.66	34.62	3.77
		40	36	41.00	3.42	40.08	3.53	38.94	3.64	38.30	3.71	37.79	3.76	36.42	3.87
		45	41	43.52	3.53	42.55	3.64	41.33	3.76	40.66	3.82	40.12	3.88	38.66	3.99
		47	43	44.53	3.57	43.53	3.69	42.29	3.80	**41.60**	**3.87**	41.05	3.92	39.55	4.04
		50	46	44.66	3.55	43.76	3.65	42.68	3.76	42.06	3.81	41.56	3.86	40.16	3.96
		55	51	44.88	3.51	44.13	3.60	43.32	3.68	42.82	3.72	42.42	3.76	41.17	3.84
		60	56	45.10	3.47	44.51	3.54	43.96	3.60	43.59	3.63	43.29	3.65	42.18	3.71
		63	59	45.23	3.45	44.73	3.50	44.35	3.56	44.04	3.57	43.80	3.59	42.78	3.63
		68	64	45.36	3.43	44.96	3.47	44.74	3.51	44.51	3.52	44.32	3.53	43.40	3.56
	7 + 9 + 15 + 15	-4	-4.4	22.26	2.75	21.77	2.84	21.14	2.93	20.80	2.98	20.52	3.02	19.78	3.11
		0	-0.4	24.36	2.79	23.81	2.89	23.13	2.98	22.75	3.03	22.45	3.07	21.64	3.16
		5	4.5	26.97	2.85	26.37	2.95	25.62	3.04	25.20	3.10	24.87	3.14	23.96	3.23
		10	9	28.44	2.92	27.81	3.02	27.01	3.11	26.57	3.17	26.22	3.21	25.26	3.30
		17	15	30.40	2.96	29.72	3.06	28.87	3.16	**28.40**	**3.22**	28.02	3.26	27.00	3.36
		20	19	32.42	3.05	31.69	3.15	30.79	3.25	30.29	3.31	29.88	3.35	28.80	3.45
		25	23	34.44	3.14	33.67	3.24	32.71	3.34	32.17	3.40	31.74	3.45	30.59	3.55
		30	28	36.96	3.25	36.13	3.35	35.10	3.46	34.53	3.52	34.07	3.57	32.83	3.67
		35	32	38.98	3.33	38.11	3.44	37.02	3.55	36.41	3.61	35.93	3.66	34.62	3.77
		40	36	41.00	3.42	40.08	3.53	38.94	3.64	38.30	3.71	37.79	3.76	36.42	3.87
		45	41	43.52	3.53	42.55	3.64	41.33	3.76	40.66	3.82	40.12	3.88	38.66	3.99
		47	43	44.53	3.57	43.53	3.69	42.29	3.80	**41.60**	**3.87**	41.05	3.92	39.55	4.04
		50	46	44.66	3.55	43.76	3.65	42.68	3.76	42.06	3.81	41.56	3.86	40.16	3.96
		55	51	44.88	3.51	44.13	3.60	43.32	3.68	42.82	3.72	42.42	3.76	41.17	3.84
		60	56	45.10	3.47	44.51	3.54	43.96	3.60	43.59	3.63	43.29	3.65	42.18	3.71
		63	59	45.23	3.45	44.73	3.50	44.35	3.56	44.04	3.57	43.80	3.59	42.78	3.63
		68	64	45.36	3.43	44.96	3.47	44.74	3.51	44.51	3.52	44.32	3.53	43.40	3.56
	7 + 12 + 12 + 15	-4	-4.4	22.26	2.75	21.77	2.84	21.14	2.93	20.80	2.98	20.52	3.02	19.78	3.11
		0	-0.4	24.36	2.79	23.81	2.89	23.13	2.98	22.75	3.03	22.45	3.07	21.64	3.16
		5	4.5	26.97	2.85	26.37	2.95	25.62	3.04	25.20	3.10	24.87	3.14	23.96	3.23
		10	9	28.44	2.92	27.81	3.02	27.01	3.11	26.57	3.17	26.22	3.21	25.26	3.30
		17	15	30.40	2.96	29.72	3.06	28.87	3.16	**28.40**	**3.22**	28.02	3.26	27.00	3.36
		20	19	32.42	3.05	31.69	3.15	30.79	3.25	30.29	3.31	29.88	3.35	28.80	3.45
		25	23	34.44	3.14	33.67	3.24	32.71	3.34	32.17	3.40	31.74	3.45	30.59	3.55
		30	28	36.96	3.25	36.13	3.35	35.10	3.46	34.53	3.52	34.07	3.57	32.83	3.67
		35	32	38.98	3.33	38.11	3.44	37.02	3.55	36.41	3.61	35.93	3.66	34.62	3.77
		40	36	41.00	3.42	40.08	3.53	38.94	3.64	38.30	3.71	37.79	3.76	36.42	3.87
		45	41	43.52	3.53	42.55	3.64	41.33	3.76	40.66	3.82	40.12	3.88	38.66	3.99
		47	43	44.53	3.57	43.53	3.69	42.29	3.80	**41.60**	**3.87**	41.05	3.92	39.55	4.04
		50	46	44.66	3.55	43.76	3.65	42.68	3.76	42.06	3.81	41.56	3.86	40.16	3.96
		55	51	44.88	3.51	44.13	3.60	43.32	3.68	42.82	3.72	42.42	3.76	41.17	3.84
		60	56	45.10	3.47	44.51	3.54	43.96	3.60	43.59	3.63	43.29	3.65	42.18	3.71
		63	59	45.23	3.45	44.73	3.50	44.35	3.56	44.04	3.57	43.80	3.59	42.78	3.63
		68	64	45.36	3.43	44.96	3.47	44.74	3.51	44.51	3.52	44.32	3.53	43.40	3.56

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70°F dry bulb (DB) and 60°F wet bulb (WB), and outdoor ambient conditions of 47°F dry bulb (DB) and 43°F wet bulb (WB).

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F LMU363HV

Maximum Heating Capacity Tables

Table 100: LMU363HV Maximum Heating Capacity Table — Non-Ducted Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp.		Indoor Air Temp. °F DB											
		°F	°F	61		64		68		70		72		75	
		DB	WB	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Four (4) Non-Ducted Indoor Units	7 + 7 + 9 + 24	-4	-4.4	22.26	2.75	21.77	2.84	21.14	2.93	20.80	2.98	20.52	3.02	19.78	3.11
		0	-0.4	24.36	2.79	23.81	2.89	23.13	2.98	22.75	3.03	22.45	3.07	21.64	3.16
		5	4.5	26.97	2.85	26.37	2.95	25.62	3.04	25.20	3.10	24.87	3.14	23.96	3.23
		10	9	28.44	2.92	27.81	3.02	27.01	3.11	26.57	3.17	26.22	3.21	25.26	3.30
		17	15	30.40	2.96	29.72	3.06	28.87	3.16	**28.40**	**3.22**	28.02	3.26	27.00	3.36
		20	19	32.42	3.05	31.69	3.15	30.79	3.25	30.29	3.31	29.88	3.35	28.80	3.45
		25	23	34.44	3.14	33.67	3.24	32.71	3.34	32.17	3.40	31.74	3.45	30.59	3.55
		30	28	36.96	3.25	36.13	3.35	35.10	3.46	34.53	3.52	34.07	3.57	32.83	3.67
		35	32	38.98	3.33	38.11	3.44	37.02	3.55	36.41	3.61	35.93	3.66	34.62	3.77
		40	36	41.00	3.42	40.08	3.53	38.94	3.64	38.30	3.71	37.79	3.76	36.42	3.87
		45	41	43.52	3.53	42.55	3.64	41.33	3.76	40.66	3.82	40.12	3.88	38.66	3.99
		47	43	44.53	3.57	43.53	3.69	42.29	3.80	**41.60**	**3.87**	41.05	3.92	39.55	4.04
		50	46	44.66	3.55	43.76	3.65	42.68	3.76	42.06	3.81	41.56	3.86	40.16	3.96
		55	51	44.88	3.51	44.13	3.60	43.32	3.68	42.82	3.72	42.42	3.76	41.17	3.84
		60	56	45.10	3.47	44.51	3.54	43.96	3.60	43.59	3.63	43.29	3.65	42.18	3.71
		63	59	45.23	3.45	44.73	3.50	44.35	3.56	44.04	3.57	43.80	3.59	42.78	3.63
		68	64	45.36	3.43	44.96	3.47	44.74	3.51	44.51	3.52	44.32	3.53	43.40	3.56
	7 + 7 + 15 + 18	-4	-4.4	22.26	2.75	21.77	2.84	21.14	2.93	20.80	2.98	20.52	3.02	19.78	3.11
		0	-0.4	24.36	2.79	23.81	2.89	23.13	2.98	22.75	3.03	22.45	3.07	21.64	3.16
		5	4.5	26.97	2.85	26.37	2.95	25.62	3.04	25.20	3.10	24.87	3.14	23.96	3.23
		10	9	28.44	2.92	27.81	3.02	27.01	3.11	26.57	3.17	26.22	3.21	25.26	3.30
		17	15	30.40	2.96	29.72	3.06	28.87	3.16	**28.40**	**3.22**	28.02	3.26	27.00	3.36
		20	19	32.42	3.05	31.69	3.15	30.79	3.25	30.29	3.31	29.88	3.35	28.80	3.45
		25	23	34.44	3.14	33.67	3.24	32.71	3.34	32.17	3.40	31.74	3.45	30.59	3.55
		30	28	36.96	3.25	36.13	3.35	35.10	3.46	34.53	3.52	34.07	3.57	32.83	3.67
		35	32	38.98	3.33	38.11	3.44	37.02	3.55	36.41	3.61	35.93	3.66	34.62	3.77
		40	36	41.00	3.42	40.08	3.53	38.94	3.64	38.30	3.71	37.79	3.76	36.42	3.87
		45	41	43.52	3.53	42.55	3.64	41.33	3.76	40.66	3.82	40.12	3.88	38.66	3.99
		47	43	44.53	3.57	43.53	3.69	42.29	3.80	**41.60**	**3.87**	41.05	3.92	39.55	4.04
		50	46	44.66	3.55	43.76	3.65	42.68	3.76	42.06	3.81	41.56	3.86	40.16	3.96
		55	51	44.88	3.51	44.13	3.60	43.32	3.68	42.82	3.72	42.42	3.76	41.17	3.84
		60	56	45.10	3.47	44.51	3.54	43.96	3.60	43.59	3.63	43.29	3.65	42.18	3.71
		63	59	45.23	3.45	44.73	3.50	44.35	3.56	44.04	3.57	43.80	3.59	42.78	3.63
		68	64	45.36	3.43	44.96	3.47	44.74	3.51	44.51	3.52	44.32	3.53	43.40	3.56
	9 + 9 + 15 + 15	-4	-4.4	22.26	2.75	21.77	2.84	21.14	2.93	20.80	2.98	20.52	3.02	19.78	3.11
		0	-0.4	24.36	2.79	23.81	2.89	23.13	2.98	22.75	3.03	22.45	3.07	21.64	3.16
		5	4.5	26.97	2.85	26.37	2.95	25.62	3.04	25.20	3.10	24.87	3.14	23.96	3.23
		10	9	28.44	2.92	27.81	3.02	27.01	3.11	26.57	3.17	26.22	3.21	25.26	3.30
		17	15	30.40	2.96	29.72	3.06	28.87	3.16	**28.40**	**3.22**	28.02	3.26	27.00	3.36
		20	19	32.42	3.05	31.69	3.15	30.79	3.25	30.29	3.31	29.88	3.35	28.80	3.45
		25	23	34.44	3.14	33.67	3.24	32.71	3.34	32.17	3.40	31.74	3.45	30.59	3.55
		30	28	36.96	3.25	36.13	3.35	35.10	3.46	34.53	3.52	34.07	3.57	32.83	3.67
		35	32	38.98	3.33	38.11	3.44	37.02	3.55	36.41	3.61	35.93	3.66	34.62	3.77
		40	36	41.00	3.42	40.08	3.53	38.94	3.64	38.30	3.71	37.79	3.76	36.42	3.87
		45	41	43.52	3.53	42.55	3.64	41.33	3.76	40.66	3.82	40.12	3.88	38.66	3.99
		47	43	44.53	3.57	43.53	3.69	42.29	3.80	**41.60**	**3.87**	41.05	3.92	39.55	4.04
		50	46	44.66	3.55	43.76	3.65	42.68	3.76	42.06	3.81	41.56	3.86	40.16	3.96
		55	51	44.88	3.51	44.13	3.60	43.32	3.68	42.82	3.72	42.42	3.76	41.17	3.84
		60	56	45.10	3.47	44.51	3.54	43.96	3.60	43.59	3.63	43.29	3.65	42.18	3.71
		63	59	45.23	3.45	44.73	3.50	44.35	3.56	44.04	3.57	43.80	3.59	42.78	3.63
		68	64	45.36	3.43	44.96	3.47	44.74	3.51	44.51	3.52	44.32	3.53	43.40	3.56

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70°F dry bulb (DB) and 60°F wet bulb (WB), and outdoor ambient conditions of 47°F dry bulb (DB) and 43°F wet bulb (WB).

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F LMU363HV

Maximum Heating Capacity Tables

Table 101: LMU363HV Maximum Heating Capacity Table — Non-Ducted Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp.		Indoor Air Temp. °F DB											
		°F	°F	61		64		68		70		72		75	
		DB	WB	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Four (4) Non-Ducted Indoor Units	12 + 12 + 12 + 12	-4	-4.4	22.26	2.75	21.77	2.84	21.14	2.93	20.80	2.98	20.52	3.02	19.78	3.11
		0	-0.4	24.36	2.79	23.81	2.89	23.13	2.98	22.75	3.03	22.45	3.07	21.64	3.16
		5	4.5	26.97	2.85	26.37	2.95	25.62	3.04	25.20	3.10	24.87	3.14	23.96	3.23
		10	9	28.44	2.92	27.81	3.02	27.01	3.11	26.57	3.17	26.22	3.21	25.26	3.30
		17	15	30.40	2.96	29.72	3.06	28.87	3.16	**28.40**	**3.22**	28.02	3.26	27.00	3.36
		20	19	32.42	3.05	31.69	3.15	30.79	3.25	30.29	3.31	29.88	3.35	28.80	3.45
		25	23	34.44	3.14	33.67	3.24	32.71	3.34	32.17	3.40	31.74	3.45	30.59	3.55
		30	28	36.96	3.25	36.13	3.35	35.10	3.46	34.53	3.52	34.07	3.57	32.83	3.67
		35	32	38.98	3.33	38.11	3.44	37.02	3.55	36.41	3.61	35.93	3.66	34.62	3.77
		40	36	41.00	3.42	40.08	3.53	38.94	3.64	38.30	3.71	37.79	3.76	36.42	3.87
		45	41	43.52	3.53	42.55	3.64	41.33	3.76	40.66	3.82	40.12	3.88	38.66	3.99
		47	43	44.53	3.57	43.53	3.69	42.29	3.80	**41.60**	**3.87**	41.05	3.92	39.55	4.04
		50	46	44.66	3.55	43.76	3.65	42.68	3.76	42.06	3.81	41.56	3.86	40.16	3.96
		55	51	44.88	3.51	44.13	3.60	43.32	3.68	42.82	3.72	42.42	3.76	41.17	3.84
		60	56	45.10	3.47	44.51	3.54	43.96	3.60	43.59	3.63	43.29	3.65	42.18	3.71
		63	59	45.23	3.45	44.73	3.50	44.35	3.56	44.04	3.57	43.80	3.59	42.78	3.63
		68	64	45.36	3.43	44.96	3.47	44.74	3.51	44.51	3.52	44.32	3.53	43.40	3.56
	9 + 9 + 12 + 18	-4	-4.4	22.26	2.75	21.77	2.84	21.14	2.93	20.80	2.98	20.52	3.02	19.78	3.11
		0	-0.4	24.36	2.79	23.81	2.89	23.13	2.98	22.75	3.03	22.45	3.07	21.64	3.16
		5	4.5	26.97	2.85	26.37	2.95	25.62	3.04	25.20	3.10	24.87	3.14	23.96	3.23
		10	9	28.44	2.92	27.81	3.02	27.01	3.11	26.57	3.17	26.22	3.21	25.26	3.30
		17	15	30.40	2.96	29.72	3.06	28.87	3.16	**28.40**	**3.22**	28.02	3.26	27.00	3.36
		20	19	32.42	3.05	31.69	3.15	30.79	3.25	30.29	3.31	29.88	3.35	28.80	3.45
		25	23	34.44	3.14	33.67	3.24	32.71	3.34	32.17	3.40	31.74	3.45	30.59	3.55
		30	28	36.96	3.25	36.13	3.35	35.10	3.46	34.53	3.52	34.07	3.57	32.83	3.67
		35	32	38.98	3.33	38.11	3.44	37.02	3.55	36.41	3.61	35.93	3.66	34.62	3.77
		40	36	41.00	3.42	40.08	3.53	38.94	3.64	38.30	3.71	37.79	3.76	36.42	3.87
		45	41	43.52	3.53	42.55	3.64	41.33	3.76	40.66	3.82	40.12	3.88	38.66	3.99
		47	43	44.53	3.57	43.53	3.69	42.29	3.80	**41.60**	**3.87**	41.05	3.92	39.55	4.04
		50	46	44.66	3.55	43.76	3.65	42.68	3.76	42.06	3.81	41.56	3.86	40.16	3.96
		55	51	44.88	3.51	44.13	3.60	43.32	3.68	42.82	3.72	42.42	3.76	41.17	3.84
		60	56	45.10	3.47	44.51	3.54	43.96	3.60	43.59	3.63	43.29	3.65	42.18	3.71
		63	59	45.23	3.45	44.73	3.50	44.35	3.56	44.04	3.57	43.80	3.59	42.78	3.63
		68	64	45.36	3.43	44.96	3.47	44.74	3.51	44.51	3.52	44.32	3.53	43.40	3.56

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F LMU363HV

Maximum Heating Capacity Tables

Table 102: LMU363HV Maximum Heating Capacity Table — Ducted Indoor Units.

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp.		Indoor Air Temp. °F DB											
		°F	°F	61		64		68		70		72		75	
		DB	WB	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Two (2) Ducted Indoor Units	9 + 9	-4	-4.4	14.43	1.54	14.11	1.59	13.71	1.64	13.48	1.66	13.31	1.69	12.82	1.74
		0	-0.4	15.49	1.56	15.15	1.61	14.71	1.67	14.47	1.69	14.28	1.72	13.76	1.77
		5	4.5	16.82	1.60	16.44	1.65	15.97	1.70	15.71	1.73	15.50	1.75	14.94	1.81
		10	9	17.96	1.63	17.56	1.69	17.05	1.74	16.78	1.77	16.55	1.80	15.95	1.85
		17	15	19.48	1.66	19.04	1.72	18.50	1.77	**18.20**	**1.80**	17.95	1.83	17.30	1.88
		20	19	20.66	1.71	20.20	1.76	19.62	1.82	19.30	1.85	19.04	1.88	18.35	1.93
		25	23	21.84	1.75	21.35	1.81	20.74	1.87	20.40	1.90	20.13	1.93	19.40	1.98
		30	28	23.32	1.81	22.80	1.87	22.14	1.93	21.78	1.96	21.49	1.99	20.71	2.05
		35	32	24.50	1.86	23.95	1.92	23.27	1.98	22.89	2.01	22.58	2.04	21.76	2.10
		40	36	25.68	1.90	25.10	1.97	24.39	2.03	23.99	2.06	23.67	2.09	22.81	2.15
		45	41	27.16	1.96	26.55	2.02	25.79	2.09	25.37	2.13	25.03	2.15	24.12	2.22
		47	43	27.75	1.98	27.13	2.05	26.35	2.11	**25.92**	**2.15**	25.58	2.18	24.65	2.24
		50	46	27.83	1.97	27.27	2.03	26.59	2.09	26.21	2.12	25.90	2.14	25.02	2.20
		55	51	27.96	1.95	27.50	2.00	26.99	2.04	26.68	2.07	26.43	2.09	25.65	2.13
		60	56	28.10	1.93	27.73	1.97	27.39	2.00	27.16	2.02	26.97	2.03	26.28	2.06
		63	59	28.18	1.92	27.87	1.95	27.63	1.98	27.44	1.99	27.29	1.99	26.66	2.02
		68	64	28.26	1.90	28.01	1.93	27.87	1.95	27.73	1.96	27.62	1.96	27.04	1.98
	9 + 12	-4	-4.4	16.84	1.94	16.46	2.01	15.99	2.07	15.73	2.11	15.52	2.13	14.96	2.20
		0	-0.4	18.07	1.98	17.67	2.04	17.17	2.11	16.89	2.14	16.66	2.17	16.06	2.24
		5	4.5	19.62	2.02	19.18	2.09	18.63	2.15	18.33	2.19	18.08	2.22	17.43	2.29
		10	9	20.95	2.07	20.48	2.14	19.90	2.20	19.57	2.24	19.31	2.27	18.61	2.34
		17	15	22.72	2.10	22.22	2.17	21.58	2.24	**21.23**	**2.28**	20.95	2.31	20.19	2.38
		20	19	24.10	2.16	23.56	2.23	22.89	2.30	22.52	2.34	22.22	2.37	21.41	2.45
		25	23	25.48	2.22	24.91	2.29	24.20	2.36	23.80	2.41	23.49	2.44	22.63	2.51
		30	28	27.20	2.29	26.59	2.37	25.83	2.44	25.41	2.48	25.08	2.52	24.16	2.59
		35	32	28.58	2.35	27.94	2.43	27.14	2.50	26.70	2.55	26.35	2.58	25.39	2.66
		40	36	29.96	2.41	29.29	2.49	28.45	2.57	27.99	2.61	27.62	2.65	26.61	2.72
		45	41	31.68	2.48	30.97	2.56	30.09	2.64	29.60	2.69	29.20	2.72	28.14	2.81
		47	43	32.37	2.51	31.65	2.59	30.74	2.67	**30.24**	**2.72**	29.84	2.76	28.75	2.84
		50	46	32.46	2.49	31.81	2.57	31.02	2.64	30.57	2.68	30.21	2.71	29.19	2.79
		55	51	32.62	2.47	32.08	2.53	31.49	2.59	31.13	2.62	30.84	2.64	29.93	2.70
		60	56	32.78	2.44	32.36	2.49	31.96	2.53	31.68	2.55	31.47	2.57	30.66	2.61
		63	59	32.88	2.42	32.52	2.46	32.24	2.50	32.02	2.51	31.84	2.52	31.10	2.55
		68	64	32.97	2.41	32.68	2.44	32.52	2.47	32.35	2.47	32.22	2.48	31.55	2.50
	12 + 12	-4	-4.4	19.25	2.34	18.82	2.42	18.28	2.50	17.98	2.54	17.74	2.57	17.10	2.65
		0	-0.4	20.66	2.38	20.20	2.46	19.62	2.54	19.30	2.58	19.04	2.62	18.35	2.70
		5	4.5	22.42	2.44	21.92	2.52	21.29	2.60	20.95	2.64	20.67	2.68	19.92	2.76
		10	9	23.94	2.49	23.41	2.58	22.74	2.66	22.37	2.70	22.07	2.74	21.27	2.82
		17	15	25.97	2.53	25.39	2.62	24.66	2.70	**24.26**	**2.75**	23.94	2.79	23.07	2.87
		20	19	27.55	2.60	26.93	2.69	26.16	2.78	25.73	2.82	25.39	2.86	24.47	2.95
		25	23	29.12	2.67	28.47	2.76	27.66	2.85	27.20	2.90	26.84	2.94	25.87	3.03
		30	28	31.09	2.76	30.39	2.85	29.53	2.94	29.04	3.00	28.66	3.04	27.62	3.13
		35	32	32.66	2.83	31.93	2.93	31.02	3.02	30.51	3.07	30.11	3.11	29.01	3.21
		40	36	34.24	2.90	33.47	3.00	32.52	3.09	31.99	3.15	31.56	3.19	30.41	3.29
		45	41	36.21	2.99	35.40	3.09	34.39	3.19	33.82	3.24	33.37	3.29	32.16	3.38
		47	43	36.99	3.02	36.17	3.12	35.13	3.22	**34.56**	**3.28**	34.10	3.32	32.86	3.42
		50	46	37.10	3.01	36.35	3.10	35.45	3.19	34.94	3.23	34.53	3.27	33.36	3.36
		55	51	37.28	2.97	36.67	3.05	35.99	3.12	35.58	3.15	35.24	3.18	34.20	3.25
		60	56	37.47	2.94	36.98	3.00	36.52	3.05	36.21	3.08	35.96	3.09	35.04	3.14
		63	59	37.57	2.92	37.16	2.97	36.84	3.01	36.59	3.03	36.39	3.04	35.54	3.08
		68	64	37.68	2.90	37.35	2.94	37.17	2.98	36.98	2.98	36.82	2.99	36.05	3.01

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F LMU363HV

Maximum Heating Capacity Tables

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MULTI F MAX

Table 103: LMU363HV Maximum Heating Capacity Table — Ducted Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. °F DB	Outdoor Air Temp. °F WB	Indoor Air Temp. °F DB 61 TC	61 PI	64 TC	64 PI	68 TC	68 PI	70 TC	70 PI	72 TC	72 PI	75 TC	75 PI
Two (2) Ducted Indoor Units	9 + 18	-4	-4.4	21.65	2.78	21.17	2.88	20.56	2.97	20.23	3.02	19.96	3.06	19.23	3.15
		0	-0.4	23.24	2.83	22.72	2.93	22.07	3.02	21.71	3.07	21.42	3.11	20.64	3.21
		5	4.5	25.22	2.90	24.66	2.99	23.96	3.09	23.56	3.14	23.25	3.18	22.41	3.28
		10	9	26.93	2.96	26.33	3.06	25.58	3.16	25.16	3.21	24.83	3.26	23.93	3.36
		17	15	29.22	3.01	28.56	3.11	27.75	3.21	**27.29**	**3.27**	26.93	3.31	25.95	3.41
		20	19	30.99	3.10	30.30	3.20	29.43	3.30	28.95	3.36	28.56	3.40	27.53	3.51
		25	23	32.76	3.18	32.03	3.29	31.11	3.39	30.60	3.45	30.20	3.50	29.10	3.60
		30	28	34.97	3.28	34.19	3.39	33.22	3.50	32.67	3.56	32.24	3.61	31.07	3.72
		35	32	36.75	3.37	35.93	3.48	34.90	3.59	34.33	3.65	33.87	3.70	32.64	3.81
		40	36	38.52	3.45	37.66	3.56	36.58	3.68	35.98	3.74	35.51	3.79	34.21	3.91
		45	41	40.73	3.55	39.82	3.67	38.68	3.79	38.05	3.85	37.55	3.91	36.18	4.02
		47	43	41.62	3.60	40.69	3.72	39.53	3.83	**38.88**	**3.90**	38.36	3.95	36.97	4.07
		50	46	41.74	3.57	40.90	3.68	39.89	3.79	39.31	3.84	38.85	3.89	37.53	3.99
		55	51	41.94	3.54	41.25	3.62	40.49	3.71	40.02	3.75	39.65	3.78	38.48	3.87
		60	56	42.15	3.50	41.60	3.57	41.09	3.63	40.74	3.66	40.46	3.68	39.42	3.74
		63	59	42.27	3.48	41.81	3.53	41.45	3.58	41.16	3.60	40.94	3.62	39.99	3.66
		68	64	42.39	3.45	42.02	3.50	41.81	3.54	41.60	3.55	41.43	3.56	40.56	3.58
	12 + 18	-4	-4.4	22.05	2.78	21.56	2.88	20.94	2.97	20.60	3.02	20.33	3.06	19.59	3.15
		0	-0.4	23.67	2.83	23.14	2.93	22.48	3.02	22.11	3.07	21.82	3.11	21.02	3.21
		5	4.5	25.69	2.90	25.12	2.99	24.40	3.09	24.00	3.14	23.68	3.18	22.82	3.28
		10	9	27.43	2.96	26.82	3.06	26.05	3.16	25.63	3.21	25.29	3.26	24.37	3.36
		17	15	29.76	3.01	29.09	3.11	28.26	3.21	**27.80**	**3.27**	27.43	3.31	26.43	3.41
		20	19	31.56	3.10	30.86	3.20	29.98	3.30	29.49	3.36	29.09	3.40	28.04	3.51
		25	23	33.37	3.18	32.62	3.29	31.69	3.39	31.17	3.45	30.76	3.50	29.64	3.60
		30	28	35.62	3.28	34.83	3.39	33.83	3.50	33.28	3.56	32.84	3.61	31.64	3.72
		35	32	37.43	3.37	36.59	3.48	35.55	3.59	34.96	3.65	34.50	3.70	33.25	3.81
		40	36	39.23	3.45	38.35	3.56	37.26	3.68	36.65	3.74	36.16	3.79	34.85	3.91
		45	41	41.49	3.55	40.56	3.67	39.40	3.79	38.76	3.85	38.24	3.91	36.85	4.02
		47	43	42.39	3.60	41.44	3.72	40.26	3.83	**39.60**	**3.90**	39.07	3.95	37.65	4.07
		50	46	42.51	3.57	41.66	3.68	40.62	3.79	40.04	3.84	39.57	3.89	38.23	3.99
		55	51	42.72	3.54	42.01	3.62	41.24	3.71	40.76	3.75	40.38	3.78	39.19	3.87
		60	56	42.93	3.50	42.37	3.57	41.85	3.63	41.49	3.66	41.20	3.68	40.15	3.74
		63	59	43.05	3.48	42.58	3.53	42.22	3.58	41.93	3.60	41.70	3.62	40.73	3.66
		68	64	43.18	3.45	42.80	3.50	42.59	3.54	42.37	3.55	42.19	3.56	41.31	3.58
	9 + 24	-4	-4.4	22.05	2.78	21.56	2.88	20.94	2.97	20.60	3.02	20.33	3.06	19.59	3.15
		0	-0.4	23.67	2.83	23.14	2.93	22.48	3.02	22.11	3.07	21.82	3.11	21.02	3.21
		5	4.5	25.69	2.90	25.12	2.99	24.40	3.09	24.00	3.14	23.68	3.18	22.82	3.28
		10	9	27.43	2.96	26.82	3.06	26.05	3.16	25.63	3.21	25.29	3.26	24.37	3.36
		17	15	29.76	3.01	29.09	3.11	28.26	3.21	**27.80**	**3.27**	27.43	3.31	26.43	3.41
		20	19	31.56	3.10	30.86	3.20	29.98	3.30	29.49	3.36	29.09	3.40	28.04	3.51
		25	23	33.37	3.18	32.62	3.29	31.69	3.39	31.17	3.45	30.76	3.50	29.64	3.60
		30	28	35.62	3.28	34.83	3.39	33.83	3.50	33.28	3.56	32.84	3.61	31.64	3.72
		35	32	37.43	3.37	36.59	3.48	35.55	3.59	34.96	3.65	34.50	3.70	33.25	3.81
		40	36	39.23	3.45	38.35	3.56	37.26	3.68	36.65	3.74	36.16	3.79	34.85	3.91
		45	41	41.49	3.55	40.56	3.67	39.40	3.79	38.76	3.85	38.24	3.91	36.85	4.02
		47	43	42.39	3.60	41.44	3.72	40.26	3.83	**39.60**	**3.90**	39.07	3.95	37.65	4.07
		50	46	42.51	3.57	41.66	3.68	40.62	3.79	40.04	3.84	39.57	3.89	38.23	3.99
		55	51	42.72	3.54	42.01	3.62	41.24	3.71	40.76	3.75	40.38	3.78	39.19	3.87
		60	56	42.93	3.50	42.37	3.57	41.85	3.63	41.49	3.66	41.20	3.68	40.15	3.74
		63	59	43.05	3.48	42.58	3.53	42.22	3.58	41.93	3.60	41.70	3.62	40.73	3.66
		68	64	43.18	3.45	42.80	3.50	42.59	3.54	42.37	3.55	42.19	3.56	41.31	3.58

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70°F dry bulb (DB) and 60°F wet bulb (WB), and outdoor ambient conditions of 47°F dry bulb (DB) and 43°F wet bulb (WB).

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F LMU363HV

Maximum Heating Capacity Tables

Table 104: LMU363HV Maximum Heating Capacity Table — Ducted Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp.		Indoor Air Temp. °F DB											
		°F	°F	61		64		68		70		72		75	
		DB	WB	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Two (2) Ducted Indoor Units	18 + 18	-4	-4.4	22.05	2.78	21.56	2.88	20.94	2.97	20.60	3.02	20.33	3.06	19.59	3.15
		0	-0.4	23.67	2.83	23.14	2.93	22.48	3.02	22.11	3.07	21.82	3.11	21.02	3.21
		5	4.5	25.69	2.90	25.12	2.99	24.40	3.09	24.00	3.14	23.68	3.18	22.82	3.28
		10	9	27.43	2.96	26.82	3.06	26.05	3.16	25.63	3.21	25.29	3.26	24.37	3.36
		17	15	29.76	3.01	29.09	3.11	28.26	3.21	**27.80**	**3.27**	27.43	3.31	26.43	3.41
		20	19	31.56	3.10	30.86	3.20	29.98	3.30	29.49	3.36	29.09	3.40	28.04	3.51
		25	23	33.37	3.18	32.62	3.29	31.69	3.39	31.17	3.45	30.76	3.50	29.64	3.60
		30	28	35.62	3.28	34.83	3.39	33.83	3.50	33.28	3.56	32.84	3.61	31.64	3.72
		35	32	37.43	3.37	36.59	3.48	35.55	3.59	34.96	3.65	34.50	3.70	33.25	3.81
		40	36	39.23	3.45	38.35	3.56	37.26	3.68	36.65	3.74	36.16	3.79	34.85	3.91
		45	41	41.49	3.55	40.56	3.67	39.40	3.79	38.76	3.85	38.24	3.91	36.85	4.02
		47	43	42.39	3.60	41.44	3.72	40.26	3.83	**39.60**	**3.90**	39.07	3.95	37.65	4.07
		50	46	42.51	3.57	41.66	3.68	40.62	3.79	40.04	3.84	39.57	3.89	38.23	3.99
		55	51	42.72	3.54	42.01	3.62	41.24	3.71	40.76	3.75	40.38	3.78	39.19	3.87
		60	56	42.93	3.50	42.37	3.57	41.85	3.63	41.49	3.66	41.20	3.68	40.15	3.74
		63	59	43.05	3.48	42.58	3.53	42.22	3.58	41.93	3.60	41.70	3.62	40.73	3.66
		68	64	43.18	3.45	42.80	3.50	42.59	3.54	42.37	3.55	42.19	3.56	41.31	3.58
	12 + 24	-4	-4.4	22.05	2.78	21.56	2.88	20.94	2.97	20.60	3.02	20.33	3.06	19.59	3.15
		0	-0.4	23.67	2.83	23.14	2.93	22.48	3.02	22.11	3.07	21.82	3.11	21.02	3.21
		5	4.5	25.69	2.90	25.12	2.99	24.40	3.09	24.00	3.14	23.68	3.18	22.82	3.28
		10	9	27.43	2.96	26.82	3.06	26.05	3.16	25.63	3.21	25.29	3.26	24.37	3.36
		17	15	29.76	3.01	29.09	3.11	28.26	3.21	**27.80**	**3.27**	27.43	3.31	26.43	3.41
		20	19	31.56	3.10	30.86	3.20	29.98	3.30	29.49	3.36	29.09	3.40	28.04	3.51
		25	23	33.37	3.18	32.62	3.29	31.69	3.39	31.17	3.45	30.76	3.50	29.64	3.60
		30	28	35.62	3.28	34.83	3.39	33.83	3.50	33.28	3.56	32.84	3.61	31.64	3.72
		35	32	37.43	3.37	36.59	3.48	35.55	3.59	34.96	3.65	34.50	3.70	33.25	3.81
		40	36	39.23	3.45	38.35	3.56	37.26	3.68	36.65	3.74	36.16	3.79	34.85	3.91
		45	41	41.49	3.55	40.56	3.67	39.40	3.79	38.76	3.85	38.24	3.91	36.85	4.02
		47	43	42.39	3.60	41.44	3.72	40.26	3.83	**39.60**	**3.90**	39.07	3.95	37.65	4.07
		50	46	42.51	3.57	41.66	3.68	40.62	3.79	40.04	3.84	39.57	3.89	38.23	3.99
		55	51	42.72	3.54	42.01	3.62	41.24	3.71	40.76	3.75	40.38	3.78	39.19	3.87
		60	56	42.93	3.50	42.37	3.57	41.85	3.63	41.49	3.66	41.20	3.68	40.15	3.74
		63	59	43.05	3.48	42.58	3.53	42.22	3.58	41.93	3.60	41.70	3.62	40.73	3.66
		68	64	43.18	3.45	42.80	3.50	42.59	3.54	42.37	3.55	42.19	3.56	41.31	3.58

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F LMU363HV

Maximum Heating Capacity Tables

MULTI F
MULTI F MAX

Table 105: LMU363HV Maximum Heating Capacity Table — Ducted Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp.		Indoor Air Temp. °F DB											
		°F	°F	61		64		68		70		72		75	
		DB	WB	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Three (3) Ducted Indoor Units	9 + 9 + 9	-4	-4.4	21.65	2.78	21.17	2.88	20.56	2.97	20.23	3.02	19.96	3.06	19.23	3.15
		0	-0.4	23.24	2.83	22.72	2.93	22.07	3.02	21.71	3.07	21.42	3.11	20.64	3.21
		5	4.5	25.22	2.90	24.66	2.99	23.96	3.09	23.56	3.14	23.25	3.18	22.41	3.28
		10	9	26.93	2.96	26.33	3.06	25.58	3.16	25.16	3.21	24.83	3.26	23.93	3.36
		17	15	29.22	3.01	28.56	3.11	27.75	3.21	**27.29**	**3.27**	26.93	3.31	25.95	3.41
		20	19	30.99	3.10	30.30	3.20	29.43	3.30	28.95	3.36	28.56	3.40	27.53	3.51
		25	23	32.76	3.18	32.03	3.29	31.11	3.39	30.60	3.45	30.20	3.50	29.10	3.60
		30	28	34.97	3.28	34.19	3.39	33.22	3.50	32.67	3.56	32.24	3.61	31.07	3.72
		35	32	36.75	3.37	35.93	3.48	34.90	3.59	34.33	3.65	33.87	3.70	32.64	3.81
		40	36	38.52	3.45	37.66	3.56	36.58	3.68	35.98	3.74	35.51	3.79	34.21	3.91
		45	41	40.73	3.55	39.82	3.67	38.68	3.79	38.05	3.85	37.55	3.91	36.18	4.02
		47	43	41.62	3.60	40.69	3.72	39.53	3.83	**38.88**	**3.90**	38.36	3.95	36.97	4.07
		50	46	41.74	3.57	40.90	3.68	39.89	3.79	39.31	3.84	38.85	3.89	37.53	3.99
		55	51	41.94	3.54	41.25	3.62	40.49	3.71	40.02	3.75	39.65	3.78	38.48	3.87
		60	56	42.15	3.50	41.60	3.57	41.09	3.63	40.74	3.66	40.46	3.68	39.42	3.74
		63	59	42.27	3.48	41.81	3.53	41.45	3.58	41.16	3.60	40.94	3.62	39.99	3.66
		68	64	42.39	3.45	42.02	3.50	41.81	3.54	41.60	3.55	41.43	3.56	40.56	3.58
	9 + 9 + 12	-4	-4.4	22.05	2.78	21.56	2.88	20.94	2.97	20.60	3.02	20.33	3.06	19.59	3.15
		0	-0.4	23.67	2.83	23.14	2.93	22.48	3.02	22.11	3.07	21.82	3.11	21.02	3.21
		5	4.5	25.69	2.90	25.12	2.99	24.40	3.09	24.00	3.14	23.68	3.18	22.82	3.28
		10	9	27.43	2.96	26.82	3.06	26.05	3.16	25.63	3.21	25.29	3.26	24.37	3.36
		17	15	29.76	3.01	29.09	3.11	28.26	3.21	**27.80**	**3.27**	27.43	3.31	26.43	3.41
		20	19	31.56	3.10	30.86	3.20	29.98	3.30	29.49	3.36	29.09	3.40	28.04	3.51
		25	23	33.37	3.18	32.62	3.29	31.69	3.39	31.17	3.45	30.76	3.50	29.64	3.60
		30	28	35.62	3.28	34.83	3.39	33.83	3.50	33.28	3.56	32.84	3.61	31.64	3.72
		35	32	37.43	3.37	36.59	3.48	35.55	3.59	34.96	3.65	34.50	3.70	33.25	3.81
		40	36	39.23	3.45	38.35	3.56	37.26	3.68	36.65	3.74	36.16	3.79	34.85	3.91
		45	41	41.49	3.55	40.56	3.67	39.40	3.79	38.76	3.85	38.24	3.91	36.85	4.02
		47	43	42.39	3.60	41.44	3.72	40.26	3.83	**39.60**	**3.90**	39.07	3.95	37.65	4.07
		50	46	42.51	3.57	41.66	3.68	40.62	3.79	40.04	3.84	39.57	3.89	38.23	3.99
		55	51	42.72	3.54	42.01	3.62	41.24	3.71	40.76	3.75	40.38	3.78	39.19	3.87
		60	56	42.93	3.50	42.37	3.57	41.85	3.63	41.49	3.66	41.20	3.68	40.15	3.74
		63	59	43.05	3.48	42.58	3.53	42.22	3.58	41.93	3.60	41.70	3.62	40.73	3.66
		68	64	43.18	3.45	42.80	3.50	42.59	3.54	42.37	3.55	42.19	3.56	41.31	3.58
	9 + 12 + 12	-4	-4.4	22.05	2.78	21.56	2.88	20.94	2.97	20.60	3.02	20.33	3.06	19.59	3.15
		0	-0.4	23.67	2.83	23.14	2.93	22.48	3.02	22.11	3.07	21.82	3.11	21.02	3.21
		5	4.5	25.69	2.90	25.12	2.99	24.40	3.09	24.00	3.14	23.68	3.18	22.82	3.28
		10	9	27.43	2.96	26.82	3.06	26.05	3.16	25.63	3.21	25.29	3.26	24.37	3.36
		17	15	29.76	3.01	29.09	3.11	28.26	3.21	**27.80**	**3.27**	27.43	3.31	26.43	3.41
		20	19	31.56	3.10	30.86	3.20	29.98	3.30	29.49	3.36	29.09	3.40	28.04	3.51
		25	23	33.37	3.18	32.62	3.29	31.69	3.39	31.17	3.45	30.76	3.50	29.64	3.60
		30	28	35.62	3.28	34.83	3.39	33.83	3.50	33.28	3.56	32.84	3.61	31.64	3.72
		35	32	37.43	3.37	36.59	3.48	35.55	3.59	34.96	3.65	34.50	3.70	33.25	3.81
		40	36	39.23	3.45	38.35	3.56	37.26	3.68	36.65	3.74	36.16	3.79	34.85	3.91
		45	41	41.49	3.55	40.56	3.67	39.40	3.79	38.76	3.85	38.24	3.91	36.85	4.02
		47	43	42.39	3.60	41.44	3.72	40.26	3.83	**39.60**	**3.90**	39.07	3.95	37.65	4.07
		50	46	42.51	3.57	41.66	3.68	40.62	3.79	40.04	3.84	39.57	3.89	38.23	3.99
		55	51	42.72	3.54	42.01	3.62	41.24	3.71	40.76	3.75	40.38	3.78	39.19	3.87
		60	56	42.93	3.50	42.37	3.57	41.85	3.63	41.49	3.66	41.20	3.68	40.15	3.74
		63	59	43.05	3.48	42.58	3.53	42.22	3.58	41.93	3.60	41.70	3.62	40.73	3.66
		68	64	43.18	3.45	42.80	3.50	42.59	3.54	42.37	3.55	42.19	3.56	41.31	3.58

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F LMU363HV

Maximum Heating Capacity Tables

Table 106: LMU363HV Maximum Heating Capacity Table — Ducted Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp.		Indoor Air Temp. °F DB											
				61		64		68		70		72		75	
		°F DB	°F WB	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Three (3) Ducted Indoor Units	12 + 12 + 12	-4	-4.4	22.05	2.78	21.56	2.88	20.94	2.97	20.60	3.02	20.33	3.06	19.59	3.15
		0	-0.4	23.67	2.83	23.14	2.93	22.48	3.02	22.11	3.07	21.82	3.11	21.02	3.21
		5	4.5	25.69	2.90	25.12	2.99	24.40	3.09	24.00	3.14	23.68	3.18	22.82	3.28
		10	9	27.43	2.96	26.82	3.06	26.05	3.16	25.63	3.21	25.29	3.26	24.37	3.36
		17	15	29.76	3.01	29.09	3.11	28.26	3.21	**27.80**	**3.27**	27.43	3.31	26.43	3.41
		20	19	31.56	3.10	30.86	3.20	29.98	3.30	29.49	3.36	29.09	3.40	28.04	3.51
		25	23	33.37	3.18	32.62	3.29	31.69	3.39	31.17	3.45	30.76	3.50	29.64	3.60
		30	28	35.62	3.28	34.83	3.39	33.83	3.50	33.28	3.56	32.84	3.61	31.64	3.72
		35	32	37.43	3.37	36.59	3.48	35.55	3.59	34.96	3.65	34.50	3.70	33.25	3.81
		40	36	39.23	3.45	38.35	3.56	37.26	3.68	36.65	3.74	36.16	3.79	34.85	3.91
		45	41	41.49	3.55	40.56	3.67	39.40	3.79	38.76	3.85	38.24	3.91	36.85	4.02
		47	43	42.39	3.60	41.44	3.72	40.26	3.83	**39.60**	**3.90**	39.07	3.95	37.65	4.07
		50	46	42.51	3.57	41.66	3.68	40.62	3.79	40.04	3.84	39.57	3.89	38.23	3.99
		55	51	42.72	3.54	42.01	3.62	41.24	3.71	40.76	3.75	40.38	3.78	39.19	3.87
		60	56	42.93	3.50	42.37	3.57	41.85	3.63	41.49	3.66	41.20	3.68	40.15	3.74
		63	59	43.05	3.48	42.58	3.53	42.22	3.58	41.93	3.60	41.70	3.62	40.73	3.66
		68	64	43.18	3.45	42.80	3.50	42.59	3.54	42.37	3.55	42.19	3.56	41.31	3.58
	9 + 9 + 18	-4	-4.4	22.05	2.78	21.56	2.88	20.94	2.97	20.60	3.02	20.33	3.06	19.59	3.15
		0	-0.4	23.67	2.83	23.14	2.93	22.48	3.02	22.11	3.07	21.82	3.11	21.02	3.21
		5	4.5	25.69	2.90	25.12	2.99	24.40	3.09	24.00	3.14	23.68	3.18	22.82	3.28
		10	9	27.43	2.96	26.82	3.06	26.05	3.16	25.63	3.21	25.29	3.26	24.37	3.36
		17	15	29.76	3.01	29.09	3.11	28.26	3.21	**27.80**	**3.27**	27.43	3.31	26.43	3.41
		20	19	31.56	3.10	30.86	3.20	29.98	3.30	29.49	3.36	29.09	3.40	28.04	3.51
		25	23	33.37	3.18	32.62	3.29	31.69	3.39	31.17	3.45	30.76	3.50	29.64	3.60
		30	28	35.62	3.28	34.83	3.39	33.83	3.50	33.28	3.56	32.84	3.61	31.64	3.72
		35	32	37.43	3.37	36.59	3.48	35.55	3.59	34.96	3.65	34.50	3.70	33.25	3.81
		40	36	39.23	3.45	38.35	3.56	37.26	3.68	36.65	3.74	36.16	3.79	34.85	3.91
		45	41	41.49	3.55	40.56	3.67	39.40	3.79	38.76	3.85	38.24	3.91	36.85	4.02
		47	43	42.39	3.60	41.44	3.72	40.26	3.83	**39.60**	**3.90**	39.07	3.95	37.65	4.07
		50	46	42.51	3.57	41.66	3.68	40.62	3.79	40.04	3.84	39.57	3.89	38.23	3.99
		55	51	42.72	3.54	42.01	3.62	41.24	3.71	40.76	3.75	40.38	3.78	39.19	3.87
		60	56	42.93	3.50	42.37	3.57	41.85	3.63	41.49	3.66	41.20	3.68	40.15	3.74
		63	59	43.05	3.48	42.58	3.53	42.22	3.58	41.93	3.60	41.70	3.62	40.73	3.66
		68	64	43.18	3.45	42.80	3.50	42.59	3.54	42.37	3.55	42.19	3.56	41.31	3.58
	9 + 12 + 18	-4	-4.4	22.05	2.78	21.56	2.88	20.94	2.97	20.60	3.02	20.33	3.06	19.59	3.15
		0	-0.4	23.67	2.83	23.14	2.93	22.48	3.02	22.11	3.07	21.82	3.11	21.02	3.21
		5	4.5	25.69	2.90	25.12	2.99	24.40	3.09	24.00	3.14	23.68	3.18	22.82	3.28
		10	9	27.43	2.96	26.82	3.06	26.05	3.16	25.63	3.21	25.29	3.26	24.37	3.36
		17	15	29.76	3.01	29.09	3.11	28.26	3.21	**27.80**	**3.27**	27.43	3.31	26.43	3.41
		20	19	31.56	3.10	30.86	3.20	29.98	3.30	29.49	3.36	29.09	3.40	28.04	3.51
		25	23	33.37	3.18	32.62	3.29	31.69	3.39	31.17	3.45	30.76	3.50	29.64	3.60
		30	28	35.62	3.28	34.83	3.39	33.83	3.50	33.28	3.56	32.84	3.61	31.64	3.72
		35	32	37.43	3.37	36.59	3.48	35.55	3.59	34.96	3.65	34.50	3.70	33.25	3.81
		40	36	39.23	3.45	38.35	3.56	37.26	3.68	36.65	3.74	36.16	3.79	34.85	3.91
		45	41	41.49	3.55	40.56	3.67	39.40	3.79	38.76	3.85	38.24	3.91	36.85	4.02
		47	43	42.39	3.60	41.44	3.72	40.26	3.83	**39.60**	**3.90**	39.07	3.95	37.65	4.07
		50	46	42.51	3.57	41.66	3.68	40.62	3.79	40.04	3.84	39.57	3.89	38.23	3.99
		55	51	42.72	3.54	42.01	3.62	41.24	3.71	40.76	3.75	40.38	3.78	39.19	3.87
		60	56	42.93	3.50	42.37	3.57	41.85	3.63	41.49	3.66	41.20	3.68	40.15	3.74
		63	59	43.05	3.48	42.58	3.53	42.22	3.58	41.93	3.60	41.70	3.62	40.73	3.66
		68	64	43.18	3.45	42.80	3.50	42.59	3.54	42.37	3.55	42.19	3.56	41.31	3.58

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F LMU363HV

Maximum Heating Capacity Tables

Table 107: LMU363HV Maximum Heating Capacity Table — Ducted Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp.		Indoor Air Temp. °F DB											
		°F	°F	61		64		68		70		72		75	
		DB	WB	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Three (3) Ducted Indoor Units	12 + 12 + 18	-4	-4.4	22.05	2.78	21.56	2.88	20.94	2.97	20.60	3.02	20.33	3.06	19.59	3.15
		0	-0.4	23.67	2.83	23.14	2.93	22.48	3.02	22.11	3.07	21.82	3.11	21.02	3.21
		5	4.5	25.69	2.90	25.12	2.99	24.40	3.09	24.00	3.14	23.68	3.18	22.82	3.28
		10	9	27.43	2.96	26.82	3.06	26.05	3.16	25.63	3.21	25.29	3.26	24.37	3.36
		17	15	29.76	3.01	29.09	3.11	28.26	3.21	**27.80**	**3.27**	27.43	3.31	26.43	3.41
		20	19	31.56	3.10	30.86	3.20	29.98	3.30	29.49	3.36	29.09	3.40	28.04	3.51
		25	23	33.37	3.18	32.62	3.29	31.69	3.39	31.17	3.45	30.76	3.50	29.64	3.60
		30	28	35.62	3.28	34.83	3.39	33.83	3.50	33.28	3.56	32.84	3.61	31.64	3.72
		35	32	37.43	3.37	36.59	3.48	35.55	3.59	34.96	3.65	34.50	3.70	33.25	3.81
		40	36	39.23	3.45	38.35	3.56	37.26	3.68	36.65	3.74	36.16	3.79	34.85	3.91
		45	41	41.49	3.55	40.56	3.67	39.40	3.79	38.76	3.85	38.24	3.91	36.85	4.02
		47	43	42.39	3.60	41.44	3.72	40.26	3.83	**39.60**	**3.90**	39.07	3.95	37.65	4.07
		50	46	42.51	3.57	41.66	3.68	40.62	3.79	40.04	3.84	39.57	3.89	38.23	3.99
		55	51	42.72	3.54	42.01	3.62	41.24	3.71	40.76	3.75	40.38	3.78	39.19	3.87
		60	56	42.93	3.50	42.37	3.57	41.85	3.63	41.49	3.66	41.20	3.68	40.15	3.74
		63	59	43.05	3.48	42.58	3.53	42.22	3.58	41.93	3.60	41.70	3.62	40.73	3.66
		68	64	43.18	3.45	42.80	3.50	42.59	3.54	42.37	3.55	42.19	3.56	41.31	3.58
	9 + 18 + 18	-4	-4.4	22.05	2.78	21.56	2.88	20.94	2.97	20.60	3.02	20.33	3.06	19.59	3.15
		0	-0.4	23.67	2.83	23.14	2.93	22.48	3.02	22.11	3.07	21.82	3.11	21.02	3.21
		5	4.5	25.69	2.90	25.12	2.99	24.40	3.09	24.00	3.14	23.68	3.18	22.82	3.28
		10	9	27.43	2.96	26.82	3.06	26.05	3.16	25.63	3.21	25.29	3.26	24.37	3.36
		17	15	29.76	3.01	29.09	3.11	28.26	3.21	**27.80**	**3.27**	27.43	3.31	26.43	3.41
		20	19	31.56	3.10	30.86	3.20	29.98	3.30	29.49	3.36	29.09	3.40	28.04	3.51
		25	23	33.37	3.18	32.62	3.29	31.69	3.39	31.17	3.45	30.76	3.50	29.64	3.60
		30	28	35.62	3.28	34.83	3.39	33.83	3.50	33.28	3.56	32.84	3.61	31.64	3.72
		35	32	37.43	3.37	36.59	3.48	35.55	3.59	34.96	3.65	34.50	3.70	33.25	3.81
		40	36	39.23	3.45	38.35	3.56	37.26	3.68	36.65	3.74	36.16	3.79	34.85	3.91
		45	41	41.49	3.55	40.56	3.67	39.40	3.79	38.76	3.85	38.24	3.91	36.85	4.02
		47	43	42.39	3.60	41.44	3.72	40.26	3.83	**39.60**	**3.90**	39.07	3.95	37.65	4.07
		50	46	42.51	3.57	41.66	3.68	40.62	3.79	40.04	3.84	39.57	3.89	38.23	3.99
		55	51	42.72	3.54	42.01	3.62	41.24	3.71	40.76	3.75	40.38	3.78	39.19	3.87
		60	56	42.93	3.50	42.37	3.57	41.85	3.63	41.49	3.66	41.20	3.68	40.15	3.74
		63	59	43.05	3.48	42.58	3.53	42.22	3.58	41.93	3.60	41.70	3.62	40.73	3.66
		68	64	43.18	3.45	42.80	3.50	42.59	3.54	42.37	3.55	42.19	3.56	41.31	3.58
	12 + 18 + 18	-4	-4.4	22.05	2.78	21.56	2.88	20.94	2.97	20.60	3.02	20.33	3.06	19.59	3.15
		0	-0.4	23.67	2.83	23.14	2.93	22.48	3.02	22.11	3.07	21.82	3.11	21.02	3.21
		5	4.5	25.69	2.90	25.12	2.99	24.40	3.09	24.00	3.14	23.68	3.18	22.82	3.28
		10	9	27.43	2.96	26.82	3.06	26.05	3.16	25.63	3.21	25.29	3.26	24.37	3.36
		17	15	29.76	3.01	29.09	3.11	28.26	3.21	**27.80**	**3.27**	27.43	3.31	26.43	3.41
		20	19	31.56	3.10	30.86	3.20	29.98	3.30	29.49	3.36	29.09	3.40	28.04	3.51
		25	23	33.37	3.18	32.62	3.29	31.69	3.39	31.17	3.45	30.76	3.50	29.64	3.60
		30	28	35.62	3.28	34.83	3.39	33.83	3.50	33.28	3.56	32.84	3.61	31.64	3.72
		35	32	37.43	3.37	36.59	3.48	35.55	3.59	34.96	3.65	34.50	3.70	33.25	3.81
		40	36	39.23	3.45	38.35	3.56	37.26	3.68	36.65	3.74	36.16	3.79	34.85	3.91
		45	41	41.49	3.55	40.56	3.67	39.40	3.79	38.76	3.85	38.24	3.91	36.85	4.02
		47	43	42.39	3.60	41.44	3.72	40.26	3.83	**39.60**	**3.90**	39.07	3.95	37.65	4.07
		50	46	42.51	3.57	41.66	3.68	40.62	3.79	40.04	3.84	39.57	3.89	38.23	3.99
		55	51	42.72	3.54	42.01	3.62	41.24	3.71	40.76	3.75	40.38	3.78	39.19	3.87
		60	56	42.93	3.50	42.37	3.57	41.85	3.63	41.49	3.66	41.20	3.68	40.15	3.74
		63	59	43.05	3.48	42.58	3.53	42.22	3.58	41.93	3.60	41.70	3.62	40.73	3.66
		68	64	43.18	3.45	42.80	3.50	42.59	3.54	42.37	3.55	42.19	3.56	41.31	3.58

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F LMU363HV

Maximum Heating Capacity Tables

Table 108: LMU363HV Maximum Heating Capacity Table — Ducted Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp.		Indoor Air Temp. °F DB											
		°F	°F	61		64		68		70		72		75	
		DB	WB	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Four (4) Ducted Indoor Units	9 + 9 + 9 + 9	-4	-4.4	22.05	2.78	21.56	2.88	20.94	2.97	20.60	3.02	20.33	3.06	19.59	3.15
		0	-0.4	23.67	2.83	23.14	2.93	22.48	3.02	22.11	3.07	21.82	3.11	21.02	3.21
		5	4.5	25.69	2.90	25.12	2.99	24.40	3.09	24.00	3.14	23.68	3.18	22.82	3.28
		10	9	27.43	2.96	26.82	3.06	26.05	3.16	25.63	3.21	25.29	3.26	24.37	3.36
		17	15	29.76	3.01	29.09	3.11	28.26	3.21	**27.80**	**3.27**	27.43	3.31	26.43	3.41
		20	19	31.56	3.10	30.86	3.20	29.98	3.30	29.49	3.36	29.09	3.40	28.04	3.51
		25	23	33.37	3.18	32.62	3.29	31.69	3.39	31.17	3.45	30.76	3.50	29.64	3.60
		30	28	35.62	3.28	34.83	3.39	33.83	3.50	33.28	3.56	32.84	3.61	31.64	3.72
		35	32	37.43	3.37	36.59	3.48	35.55	3.59	34.96	3.65	34.50	3.70	33.25	3.81
		40	36	39.23	3.45	38.35	3.56	37.26	3.68	36.65	3.74	36.16	3.79	34.85	3.91
		45	41	41.49	3.55	40.56	3.67	39.40	3.79	38.76	3.85	38.24	3.91	36.85	4.02
		47	43	42.39	3.60	41.44	3.72	40.26	3.83	**39.60**	**3.90**	39.07	3.95	37.65	4.07
		50	46	42.51	3.57	41.66	3.68	40.62	3.79	40.04	3.84	39.57	3.89	38.23	3.99
		55	51	42.72	3.54	42.01	3.62	41.24	3.71	40.76	3.75	40.38	3.78	39.19	3.87
		60	56	42.93	3.50	42.37	3.57	41.85	3.63	41.49	3.66	41.20	3.68	40.15	3.74
		63	59	43.05	3.48	42.58	3.53	42.22	3.58	41.93	3.60	41.70	3.62	40.73	3.66
		68	64	43.18	3.45	42.80	3.50	42.59	3.54	42.37	3.55	42.19	3.56	41.31	3.58
	9 + 9 + 9 + 12	-4	-4.4	22.05	2.78	21.56	2.88	20.94	2.97	20.60	3.02	20.33	3.06	19.59	3.15
		0	-0.4	23.67	2.83	23.14	2.93	22.48	3.02	22.11	3.07	21.82	3.11	21.02	3.21
		5	4.5	25.69	2.90	25.12	2.99	24.40	3.09	24.00	3.14	23.68	3.18	22.82	3.28
		10	9	27.43	2.96	26.82	3.06	26.05	3.16	25.63	3.21	25.29	3.26	24.37	3.36
		17	15	29.76	3.01	29.09	3.11	28.26	3.21	**27.80**	**3.27**	27.43	3.31	26.43	3.41
		20	19	31.56	3.10	30.86	3.20	29.98	3.30	29.49	3.36	29.09	3.40	28.04	3.51
		25	23	33.37	3.18	32.62	3.29	31.69	3.39	31.17	3.45	30.76	3.50	29.64	3.60
		30	28	35.62	3.28	34.83	3.39	33.83	3.50	33.28	3.56	32.84	3.61	31.64	3.72
		35	32	37.43	3.37	36.59	3.48	35.55	3.59	34.96	3.65	34.50	3.70	33.25	3.81
		40	36	39.23	3.45	38.35	3.56	37.26	3.68	36.65	3.74	36.16	3.79	34.85	3.91
		45	41	41.49	3.55	40.56	3.67	39.40	3.79	38.76	3.85	38.24	3.91	36.85	4.02
		47	43	42.39	3.60	41.44	3.72	40.26	3.83	**39.60**	**3.90**	39.07	3.95	37.65	4.07
		50	46	42.51	3.57	41.66	3.68	40.62	3.79	40.04	3.84	39.57	3.89	38.23	3.99
		55	51	42.72	3.54	42.01	3.62	41.24	3.71	40.76	3.75	40.38	3.78	39.19	3.87
		60	56	42.93	3.50	42.37	3.57	41.85	3.63	41.49	3.66	41.20	3.68	40.15	3.74
		63	59	43.05	3.48	42.58	3.53	42.22	3.58	41.93	3.60	41.70	3.62	40.73	3.66
		68	64	43.18	3.45	42.80	3.50	42.59	3.54	42.37	3.55	42.19	3.56	41.31	3.58
	9 + 9 + 12 + 12	-4	-4.4	22.05	2.78	21.56	2.88	20.94	2.97	20.60	3.02	20.33	3.06	19.59	3.15
		0	-0.4	23.67	2.83	23.14	2.93	22.48	3.02	22.11	3.07	21.82	3.11	21.02	3.21
		5	4.5	25.69	2.90	25.12	2.99	24.40	3.09	24.00	3.14	23.68	3.18	22.82	3.28
		10	9	27.43	2.96	26.82	3.06	26.05	3.16	25.63	3.21	25.29	3.26	24.37	3.36
		17	15	29.76	3.01	29.09	3.11	28.26	3.21	**27.80**	**3.27**	27.43	3.31	26.43	3.41
		20	19	31.56	3.10	30.86	3.20	29.98	3.30	29.49	3.36	29.09	3.40	28.04	3.51
		25	23	33.37	3.18	32.62	3.29	31.69	3.39	31.17	3.45	30.76	3.50	29.64	3.60
		30	28	35.62	3.28	34.83	3.39	33.83	3.50	33.28	3.56	32.84	3.61	31.64	3.72
		35	32	37.43	3.37	36.59	3.48	35.55	3.59	34.96	3.65	34.50	3.70	33.25	3.81
		40	36	39.23	3.45	38.35	3.56	37.26	3.68	36.65	3.74	36.16	3.79	34.85	3.91
		45	41	41.49	3.55	40.56	3.67	39.40	3.79	38.76	3.85	38.24	3.91	36.85	4.02
		47	43	42.39	3.60	41.44	3.72	40.26	3.83	**39.60**	**3.90**	39.07	3.95	37.65	4.07
		50	46	42.51	3.57	41.66	3.68	40.62	3.79	40.04	3.84	39.57	3.89	38.23	3.99
		55	51	42.72	3.54	42.01	3.62	41.24	3.71	40.76	3.75	40.38	3.78	39.19	3.87
		60	56	42.93	3.50	42.37	3.57	41.85	3.63	41.49	3.66	41.20	3.68	40.15	3.74
		63	59	43.05	3.48	42.58	3.53	42.22	3.58	41.93	3.60	41.70	3.62	40.73	3.66
		68	64	43.18	3.45	42.80	3.50	42.59	3.54	42.37	3.55	42.19	3.56	41.31	3.58

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F LMU363HV

Maximum Heating Capacity Tables

MULTI F
MULTI F MAX

Table 109: LMU363HV Maximum Heating Capacity Table — Ducted Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. °F DB	Outdoor Air Temp. °F WB	Indoor Air Temp. °F DB 61 TC	61 PI	64 TC	64 PI	68 TC	68 PI	70 TC	70 PI	72 TC	72 PI	75 TC	75 PI
Four (4) Ducted Indoor Units	9 + 12 + 12 + 12	-4	-4.4	22.05	2.78	21.56	2.88	20.94	2.97	20.60	3.02	20.33	3.06	19.59	3.15
		0	-0.4	23.67	2.83	23.14	2.93	22.48	3.02	22.11	3.07	21.82	3.11	21.02	3.21
		5	4.5	25.69	2.90	25.12	2.99	24.40	3.09	24.00	3.14	23.68	3.18	22.82	3.28
		10	9	27.43	2.96	26.82	3.06	26.05	3.16	25.63	3.21	25.29	3.26	24.37	3.36
		17	15	29.76	3.01	29.09	3.11	28.26	3.21	**27.80**	**3.27**	27.43	3.31	26.43	3.41
		20	19	31.56	3.10	30.86	3.20	29.98	3.30	29.49	3.36	29.09	3.40	28.04	3.51
		25	23	33.37	3.18	32.62	3.29	31.69	3.39	31.17	3.45	30.76	3.50	29.64	3.60
		30	28	35.62	3.28	34.83	3.39	33.83	3.50	33.28	3.56	32.84	3.61	31.64	3.72
		35	32	37.43	3.37	36.59	3.48	35.55	3.59	34.96	3.65	34.50	3.70	33.25	3.81
		40	36	39.23	3.45	38.35	3.56	37.26	3.68	36.65	3.74	36.16	3.79	34.85	3.91
		45	41	41.49	3.55	40.56	3.67	39.40	3.79	38.76	3.85	38.24	3.91	36.85	4.02
		47	43	42.39	3.60	41.44	3.72	40.26	3.83	**39.60**	**3.90**	39.07	3.95	37.65	4.07
		50	46	42.51	3.57	41.66	3.68	40.62	3.79	40.04	3.84	39.57	3.89	38.23	3.99
		55	51	42.72	3.54	42.01	3.62	41.24	3.71	40.76	3.75	40.38	3.78	39.19	3.87
		60	56	42.93	3.50	42.37	3.57	41.85	3.63	41.49	3.66	41.20	3.68	40.15	3.74
		63	59	43.05	3.48	42.58	3.53	42.22	3.58	41.93	3.60	41.70	3.62	40.73	3.66
		68	64	43.18	3.45	42.80	3.50	42.59	3.54	42.37	3.55	42.19	3.56	41.31	3.58
	9 + 9 + 9 + 18	-4	-4.4	22.05	2.78	21.56	2.88	20.94	2.97	20.60	3.02	20.33	3.06	19.59	3.15
		0	-0.4	23.67	2.83	23.14	2.93	22.48	3.02	22.11	3.07	21.82	3.11	21.02	3.21
		5	4.5	25.69	2.90	25.12	2.99	24.40	3.09	24.00	3.14	23.68	3.18	22.82	3.28
		10	9	27.43	2.96	26.82	3.06	26.05	3.16	25.63	3.21	25.29	3.26	24.37	3.36
		17	15	29.76	3.01	29.09	3.11	28.26	3.21	**27.80**	**3.27**	27.43	3.31	26.43	3.41
		20	19	31.56	3.10	30.86	3.20	29.98	3.30	29.49	3.36	29.09	3.40	28.04	3.51
		25	23	33.37	3.18	32.62	3.29	31.69	3.39	31.17	3.45	30.76	3.50	29.64	3.60
		30	28	35.62	3.28	34.83	3.39	33.83	3.50	33.28	3.56	32.84	3.61	31.64	3.72
		35	32	37.43	3.37	36.59	3.48	35.55	3.59	34.96	3.65	34.50	3.70	33.25	3.81
		40	36	39.23	3.45	38.35	3.56	37.26	3.68	36.65	3.74	36.16	3.79	34.85	3.91
		45	41	41.49	3.55	40.56	3.67	39.40	3.79	38.76	3.85	38.24	3.91	36.85	4.02
		47	43	42.39	3.60	41.44	3.72	40.26	3.83	**39.60**	**3.90**	39.07	3.95	37.65	4.07
		50	46	42.51	3.57	41.66	3.68	40.62	3.79	40.04	3.84	39.57	3.89	38.23	3.99
		55	51	42.72	3.54	42.01	3.62	41.24	3.71	40.76	3.75	40.38	3.78	39.19	3.87
		60	56	42.93	3.50	42.37	3.57	41.85	3.63	41.49	3.66	41.20	3.68	40.15	3.74
		63	59	43.05	3.48	42.58	3.53	42.22	3.58	41.93	3.60	41.70	3.62	40.73	3.66
		68	64	43.18	3.45	42.80	3.50	42.59	3.54	42.37	3.55	42.19	3.56	41.31	3.58
	12 + 12 + 12 + 12	-4	-4.4	22.05	2.78	21.56	2.88	20.94	2.97	20.60	3.02	20.33	3.06	19.59	3.15
		0	-0.4	23.67	2.83	23.14	2.93	22.48	3.02	22.11	3.07	21.82	3.11	21.02	3.21
		5	4.5	25.69	2.90	25.12	2.99	24.40	3.09	24.00	3.14	23.68	3.18	22.82	3.28
		10	9	27.43	2.96	26.82	3.06	26.05	3.16	25.63	3.21	25.29	3.26	24.37	3.36
		17	15	29.76	3.01	29.09	3.11	28.26	3.21	**27.80**	**3.27**	27.43	3.31	26.43	3.41
		20	19	31.56	3.10	30.86	3.20	29.98	3.30	29.49	3.36	29.09	3.40	28.04	3.51
		25	23	33.37	3.18	32.62	3.29	31.69	3.39	31.17	3.45	30.76	3.50	29.64	3.60
		30	28	35.62	3.28	34.83	3.39	33.83	3.50	33.28	3.56	32.84	3.61	31.64	3.72
		35	32	37.43	3.37	36.59	3.48	35.55	3.59	34.96	3.65	34.50	3.70	33.25	3.81
		40	36	39.23	3.45	38.35	3.56	37.26	3.68	36.65	3.74	36.16	3.79	34.85	3.91
		45	41	41.49	3.55	40.56	3.67	39.40	3.79	38.76	3.85	38.24	3.91	36.85	4.02
		47	43	42.39	3.60	41.44	3.72	40.26	3.83	**39.60**	**3.90**	39.07	3.95	37.65	4.07
		50	46	42.51	3.57	41.66	3.68	40.62	3.79	40.04	3.84	39.57	3.89	38.23	3.99
		55	51	42.72	3.54	42.01	3.62	41.24	3.71	40.76	3.75	40.38	3.78	39.19	3.87
		60	56	42.93	3.50	42.37	3.57	41.85	3.63	41.49	3.66	41.20	3.68	40.15	3.74
		63	59	43.05	3.48	42.58	3.53	42.22	3.58	41.93	3.60	41.70	3.62	40.73	3.66
		68	64	43.18	3.45	42.80	3.50	42.59	3.54	42.37	3.55	42.19	3.56	41.31	3.58

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F LMU363HV

Maximum Heating Capacity Tables

Table 110: LMU363HV Maximum Heating Capacity Table — Ducted Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp.		Indoor Air Temp. °F DB											
		°F	°F	61		64		68		70		72		75	
		DB	WB	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Four (4) Ducted Indoor Units	9 + 9 + 12 + 18	-4	-4.4	22.05	2.78	21.56	2.88	20.94	2.97	20.60	3.02	20.33	3.06	19.59	3.15
		0	-0.4	23.67	2.83	23.14	2.93	22.48	3.02	22.11	3.07	21.82	3.11	21.02	3.21
		5	4.5	25.69	2.90	25.12	2.99	24.40	3.09	24.00	3.14	23.68	3.18	22.82	3.28
		10	9	27.43	2.96	26.82	3.06	26.05	3.16	25.63	3.21	25.29	3.26	24.37	3.36
		17	15	29.76	3.01	29.09	3.11	28.26	3.21	**27.80**	**3.27**	27.43	3.31	26.43	3.41
		20	19	31.56	3.10	30.86	3.20	29.98	3.30	29.49	3.36	29.09	3.40	28.04	3.51
		25	23	33.37	3.18	32.62	3.29	31.69	3.39	31.17	3.45	30.76	3.50	29.64	3.60
		30	28	35.62	3.28	34.83	3.39	33.83	3.50	33.28	3.56	32.84	3.61	31.64	3.72
		35	32	37.43	3.37	36.59	3.48	35.55	3.59	34.96	3.65	34.50	3.70	33.25	3.81
		40	36	39.23	3.45	38.35	3.56	37.26	3.68	36.65	3.74	36.16	3.79	34.85	3.91
		45	41	41.49	3.55	40.56	3.67	39.40	3.79	38.76	3.85	38.24	3.91	36.85	4.02
		47	43	42.39	3.60	41.44	3.72	40.26	3.83	**39.60**	**3.90**	39.07	3.95	37.65	4.07
		50	46	42.51	3.57	41.66	3.68	40.62	3.79	40.04	3.84	39.57	3.89	38.23	3.99
		55	51	42.72	3.54	42.01	3.62	41.24	3.71	40.76	3.75	40.38	3.78	39.19	3.87
		60	56	42.93	3.50	42.37	3.57	41.85	3.63	41.49	3.66	41.20	3.68	40.15	3.74
		63	59	43.05	3.48	42.58	3.53	42.22	3.58	41.93	3.60	41.70	3.62	40.73	3.66
		68	64	43.18	3.45	42.80	3.50	42.59	3.54	42.37	3.55	42.19	3.56	41.31	3.58

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F LMU363HV

Maximum Heating Capacity Tables

Table 111: LMU363HV Maximum Heating Capacity Table — Mixed Indoor Units.

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp.		Indoor Air Temp. °F DB											
		°F	°F	61		64		68		70		72		75	
		DB	WB	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Two (2) Mixed Indoor Units	7 + 9	-4	-4.4	12.57	1.27	12.29	1.32	11.94	1.36	11.74	1.38	11.59	1.40	11.17	1.44
		0	-0.4	13.73	1.30	13.43	1.34	13.04	1.38	12.83	1.41	12.66	1.43	12.20	1.47
		5	4.5	15.19	1.32	14.85	1.37	14.42	1.41	14.19	1.44	14.00	1.46	13.49	1.50
		10	9	15.99	1.36	15.64	1.40	15.19	1.44	14.94	1.47	14.74	1.49	14.21	1.53
		17	15	17.07	1.38	16.69	1.42	16.21	1.47	**15.95**	**1.49**	15.73	1.51	15.16	1.56
		20	19	18.15	1.42	17.75	1.46	17.24	1.51	16.96	1.54	16.73	1.56	16.13	1.60
		25	23	19.24	1.46	18.81	1.50	18.27	1.55	17.97	1.58	17.73	1.60	17.09	1.65
		30	28	20.59	1.50	20.13	1.55	19.56	1.60	19.24	1.63	18.98	1.65	18.29	1.70
		35	32	21.68	1.54	21.20	1.59	20.59	1.65	20.25	1.67	19.98	1.70	19.26	1.75
		40	36	22.76	1.58	22.26	1.63	21.62	1.69	21.27	1.72	20.98	1.74	20.22	1.79
		45	41	24.12	1.63	23.58	1.68	22.91	1.74	22.53	1.77	22.23	1.79	21.43	1.85
		47	43	24.66	1.65	24.11	1.71	23.42	1.76	**23.04**	**1.79**	22.73	1.81	21.91	1.87
		50	46	24.74	1.64	24.24	1.69	23.64	1.74	23.29	1.76	23.02	1.79	22.24	1.83
		55	51	24.86	1.62	24.44	1.66	23.99	1.70	23.72	1.72	23.50	1.74	22.80	1.77
		60	56	24.98	1.61	24.65	1.64	24.35	1.67	24.14	1.68	23.97	1.69	23.36	1.72
		63	59	25.05	1.60	24.78	1.62	24.56	1.65	24.39	1.65	24.26	1.66	23.70	1.68
		68	64	25.12	1.58	24.90	1.61	24.78	1.62	24.65	1.63	24.55	1.63	24.04	1.65
	9 + 9	-4	-4.4	14.14	1.49	13.83	1.54	13.43	1.59	13.21	1.62	13.04	1.64	12.56	1.69
		0	-0.4	15.45	1.52	15.11	1.57	14.67	1.62	14.43	1.65	14.24	1.67	13.72	1.72
		5	4.5	17.08	1.55	16.70	1.61	16.23	1.66	15.96	1.69	15.75	1.71	15.18	1.76
		10	9	17.99	1.59	17.59	1.64	17.09	1.69	16.81	1.72	16.59	1.75	15.98	1.80
		17	15	19.20	1.62	18.77	1.67	18.24	1.72	**17.94**	**1.75**	17.70	1.78	17.06	1.83
		20	19	20.42	1.66	19.97	1.72	19.40	1.77	19.08	1.80	18.83	1.83	18.14	1.88
		25	23	21.64	1.71	21.16	1.76	20.56	1.82	20.22	1.85	19.95	1.88	19.23	1.93
		30	28	23.17	1.76	22.65	1.82	22.00	1.88	21.64	1.91	21.36	1.94	20.58	2.00
		35	32	24.39	1.81	23.84	1.87	23.16	1.93	22.78	1.96	22.48	1.99	21.66	2.05
		40	36	25.61	1.86	25.04	1.92	24.32	1.98	23.92	2.01	23.61	2.04	22.75	2.10
		45	41	27.14	1.91	26.53	1.98	25.77	2.04	25.35	2.08	25.01	2.10	24.10	2.17
		47	43	27.75	1.94	27.13	2.00	26.35	2.06	**25.92**	**2.10**	25.58	2.13	24.65	2.19
		50	46	27.83	1.92	27.27	1.98	26.59	2.04	26.21	2.07	25.90	2.09	25.02	2.15
		55	51	27.96	1.90	27.50	1.95	26.99	2.00	26.68	2.02	26.43	2.04	25.65	2.08
		60	56	28.10	1.88	27.73	1.92	27.39	1.96	27.16	1.97	26.97	1.98	26.28	2.01
		63	59	28.18	1.87	27.87	1.90	27.63	1.93	27.44	1.94	27.29	1.95	26.66	1.97
		68	64	28.26	1.86	28.01	1.88	27.87	1.91	27.73	1.91	27.62	1.91	27.04	1.93
	7 + 12	-4	-4.4	14.93	1.63	14.60	1.68	14.18	1.74	13.95	1.77	13.76	1.79	13.26	1.85
		0	-0.4	16.31	1.66	15.94	1.71	15.49	1.77	15.24	1.80	15.03	1.82	14.49	1.88
		5	4.5	18.03	1.69	17.63	1.75	17.13	1.81	16.85	1.84	16.62	1.86	16.02	1.92
		10	9	18.99	1.73	18.57	1.79	18.04	1.85	17.74	1.88	17.51	1.91	16.87	1.96
		17	15	20.27	1.76	19.82	1.82	19.25	1.88	**18.94**	**1.91**	18.68	1.94	18.01	1.99
		20	19	21.56	1.81	21.08	1.87	20.47	1.93	20.14	1.96	19.87	1.99	19.15	2.05
		25	23	22.85	1.86	22.34	1.92	21.70	1.98	21.34	2.02	21.06	2.05	20.29	2.11
		30	28	24.46	1.92	23.91	1.99	23.23	2.05	22.85	2.09	22.54	2.12	21.72	2.18
		35	32	25.74	1.97	25.17	2.04	24.45	2.10	24.05	2.14	23.73	2.17	22.87	2.24
		40	36	27.03	2.02	26.43	2.09	25.67	2.16	25.25	2.20	24.92	2.22	24.01	2.29
		45	41	28.64	2.09	28.00	2.16	27.20	2.22	26.76	2.26	26.40	2.29	25.44	2.36
		47	43	29.29	2.11	28.63	2.18	27.81	2.25	**27.36**	**2.29**	27.00	2.32	26.01	2.39
		50	46	29.37	2.10	28.78	2.16	28.07	2.22	27.66	2.26	27.34	2.28	26.41	2.35
		55	51	29.52	2.08	29.03	2.13	28.49	2.18	28.16	2.20	27.90	2.22	27.08	2.27
		60	56	29.66	2.05	29.27	2.09	28.91	2.13	28.67	2.15	28.47	2.16	27.74	2.19
		63	59	29.75	2.04	29.42	2.07	29.17	2.10	28.97	2.12	28.81	2.12	28.14	2.15
		68	64	29.83	2.03	29.57	2.05	29.42	2.08	29.27	2.08	29.15	2.09	28.54	2.10

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F LMU363HV

Maximum Heating Capacity Tables

Table 112: LMU363HV Maximum Heating Capacity Table — Mixed Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp.		Indoor Air Temp. °F DB											
				61		64		68		70		72		75	
		°F DB	°F WB	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Two (2) Mixed Indoor Units	9 + 12	-4	-4.4	16.50	1.89	16.13	1.96	15.67	2.02	15.41	2.05	15.21	2.08	14.66	2.14
		0	-0.4	18.03	1.93	17.62	1.99	17.12	2.05	16.84	2.09	16.62	2.12	16.01	2.18
		5	4.5	19.93	1.97	19.49	2.03	18.93	2.10	18.62	2.13	18.37	2.16	17.71	2.23
		10	9	20.99	2.01	20.52	2.08	19.94	2.15	19.61	2.18	19.35	2.21	18.65	2.28
		17	15	22.40	2.05	21.90	2.11	21.28	2.18	**20.93**	**2.22**	20.65	2.25	19.90	2.32
		20	19	23.83	2.10	23.30	2.17	22.63	2.24	22.26	2.28	21.96	2.31	21.17	2.38
		25	23	25.25	2.16	24.69	2.23	23.98	2.31	23.59	2.35	23.28	2.38	22.43	2.45
		30	28	27.03	2.24	26.43	2.31	25.67	2.38	25.25	2.42	24.92	2.46	24.01	2.53
		35	32	28.45	2.29	27.82	2.37	27.02	2.44	26.58	2.49	26.23	2.52	25.28	2.60
		40	36	29.88	2.35	29.21	2.43	28.38	2.51	27.91	2.55	27.54	2.58	26.54	2.66
		45	41	31.66	2.42	30.95	2.50	30.07	2.58	29.57	2.63	29.18	2.66	28.12	2.74
		47	43	32.37	2.45	31.65	2.53	30.74	2.61	**30.24**	**2.66**	29.84	2.70	28.75	2.78
		50	46	32.46	2.44	31.81	2.51	31.02	2.58	30.57	2.62	30.21	2.65	29.19	2.72
		55	51	32.62	2.41	32.08	2.47	31.49	2.53	31.13	2.56	30.84	2.58	29.93	2.64
		60	56	32.78	2.39	32.36	2.43	31.96	2.48	31.68	2.50	31.47	2.51	30.66	2.55
		63	59	32.88	2.37	32.52	2.41	32.24	2.44	32.02	2.46	31.84	2.47	31.10	2.50
		68	64	32.97	2.36	32.68	2.39	32.52	2.41	32.35	2.42	32.22	2.42	31.55	2.44
	9 + 15	-4	-4.4	18.86	2.30	18.44	2.37	17.91	2.45	17.62	2.49	17.38	2.53	16.75	2.60
		0	-0.4	20.60	2.34	20.14	2.42	19.57	2.49	19.25	2.54	18.99	2.57	18.30	2.65
		5	4.5	22.78	2.39	22.27	2.47	21.63	2.55	21.28	2.59	21.00	2.63	20.23	2.71
		10	9	23.99	2.45	23.45	2.53	22.78	2.61	22.41	2.65	22.11	2.69	21.31	2.77
		17	15	25.60	2.49	25.03	2.57	24.32	2.65	**23.92**	**2.69**	23.60	2.73	22.74	2.81
		20	19	27.23	2.56	26.62	2.64	25.86	2.72	25.44	2.77	25.10	2.81	24.19	2.89
		25	23	28.86	2.63	28.21	2.71	27.41	2.80	26.96	2.85	26.60	2.89	25.63	2.97
		30	28	30.89	2.71	30.20	2.80	29.34	2.89	28.86	2.94	28.48	2.98	27.44	3.07
		35	32	32.52	2.78	31.79	2.88	30.88	2.97	30.38	3.02	29.98	3.06	28.89	3.15
		40	36	34.15	2.86	33.38	2.95	32.43	3.04	31.90	3.10	31.48	3.14	30.33	3.23
		45	41	36.18	2.94	35.37	3.04	34.36	3.14	33.80	3.19	33.35	3.24	32.14	3.33
		47	43	36.99	2.98	36.17	3.08	35.13	3.18	**34.56**	**3.23**	34.10	3.27	32.86	3.37
		50	46	37.10	2.96	36.35	3.05	35.45	3.14	34.94	3.18	34.53	3.22	33.36	3.31
		55	51	37.28	2.93	36.67	3.00	35.99	3.07	35.58	3.11	35.24	3.13	34.20	3.20
		60	56	37.47	2.90	36.98	2.95	36.52	3.01	36.21	3.03	35.96	3.05	35.04	3.10
		63	59	37.57	2.88	37.16	2.92	36.84	2.97	36.59	2.98	36.39	3.00	35.54	3.03
		68	64	37.68	2.86	37.35	2.90	37.17	2.93	36.98	2.94	36.82	2.94	36.05	2.97
	12 + 12	-4	-4.4	18.86	2.30	18.44	2.37	17.91	2.45	17.62	2.49	17.38	2.53	16.75	2.60
		0	-0.4	20.60	2.34	20.14	2.42	19.57	2.49	19.25	2.54	18.99	2.57	18.30	2.65
		5	4.5	22.78	2.39	22.27	2.47	21.63	2.55	21.28	2.59	21.00	2.63	20.23	2.71
		10	9	23.99	2.45	23.45	2.53	22.78	2.61	22.41	2.65	22.11	2.69	21.31	2.77
		17	15	25.60	2.49	25.03	2.57	24.32	2.65	**23.92**	**2.69**	23.60	2.73	22.74	2.81
		20	19	27.23	2.56	26.62	2.64	25.86	2.72	25.44	2.77	25.10	2.81	24.19	2.89
		25	23	28.86	2.63	28.21	2.71	27.41	2.80	26.96	2.85	26.60	2.89	25.63	2.97
		30	28	30.89	2.71	30.20	2.80	29.34	2.89	28.86	2.94	28.48	2.98	27.44	3.07
		35	32	32.52	2.78	31.79	2.88	30.88	2.97	30.38	3.02	29.98	3.06	28.89	3.15
		40	36	34.15	2.86	33.38	2.95	32.43	3.04	31.90	3.10	31.48	3.14	30.33	3.23
		45	41	36.18	2.94	35.37	3.04	34.36	3.14	33.80	3.19	33.35	3.24	32.14	3.33
		47	43	36.99	2.98	36.17	3.08	35.13	3.18	**34.56**	**3.23**	34.10	3.27	32.86	3.37
		50	46	37.10	2.96	36.35	3.05	35.45	3.14	34.94	3.18	34.53	3.22	33.36	3.31
		55	51	37.28	2.93	36.67	3.00	35.99	3.07	35.58	3.11	35.24	3.13	34.20	3.20
		60	56	37.47	2.90	36.98	2.95	36.52	3.01	36.21	3.03	35.96	3.05	35.04	3.10
		63	59	37.57	2.88	37.16	2.92	36.84	2.97	36.59	2.98	36.39	3.00	35.54	3.03
		68	64	37.68	2.86	37.35	2.90	37.17	2.93	36.98	2.94	36.82	2.94	36.05	2.97

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F LMU363HV

Maximum Heating Capacity Tables

Table 113: LMU363HV Maximum Heating Capacity Table — Mixed Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp.		Indoor Air Temp. °F DB											
		°F	°F	61		64		68		70		72		75	
		DB	WB	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Two (2) Mixed Indoor Units	7 + 18	-4	-4.4	19.64	2.45	19.20	2.53	18.66	2.61	18.35	2.65	18.11	2.69	17.45	2.77
		0	-0.4	21.46	2.49	20.98	2.57	20.38	2.66	20.05	2.70	19.78	2.74	19.06	2.82
		5	4.5	23.73	2.55	23.20	2.63	22.54	2.71	22.17	2.76	21.87	2.80	21.08	2.88
		10	9	24.99	2.60	24.43	2.69	23.73	2.78	23.35	2.82	23.04	2.86	22.20	2.95
		17	15	26.67	2.65	26.08	2.73	25.33	2.82	**24.92**	**2.87**	24.59	2.91	23.69	3.00
		20	19	28.37	2.72	27.73	2.81	26.94	2.90	26.50	2.95	26.15	2.99	25.20	3.08
		25	23	30.06	2.80	29.39	2.89	28.55	2.98	28.08	3.03	27.71	3.07	26.70	3.17
		30	28	32.18	2.89	31.46	2.99	30.56	3.08	30.06	3.13	29.66	3.18	28.58	3.27
		35	32	33.87	2.97	33.12	3.06	32.17	3.16	31.65	3.22	31.23	3.26	30.09	3.36
		40	36	35.57	3.04	34.77	3.14	33.78	3.24	33.23	3.30	32.79	3.34	31.60	3.44
		45	41	37.69	3.13	36.85	3.24	35.79	3.34	35.21	3.40	34.74	3.45	33.48	3.55
		47	43	38.54	3.17	37.67	3.28	36.60	3.38	**36.00**	**3.44**	35.52	3.49	34.23	3.59
		50	46	38.65	3.15	37.87	3.25	36.93	3.34	36.40	3.39	35.97	3.43	34.75	3.52
		55	51	38.84	3.12	38.19	3.20	37.49	3.27	37.06	3.31	36.71	3.34	35.63	3.41
		60	56	39.03	3.09	38.52	3.15	38.04	3.20	37.72	3.23	37.46	3.25	36.50	3.30
		63	59	39.14	3.07	38.71	3.11	38.38	3.16	38.12	3.18	37.91	3.19	37.02	3.23
		68	64	39.25	3.05	38.91	3.08	38.71	3.12	38.52	3.13	38.36	3.14	37.56	3.16
	9 + 18	-4	-4.4	21.22	2.75	20.74	2.85	20.15	2.94	19.82	2.99	19.56	3.03	18.84	3.12
		0	-0.4	23.18	2.80	22.66	2.90	22.01	2.99	21.65	3.04	21.36	3.08	20.59	3.17
		5	4.5	25.63	2.86	25.05	2.96	24.34	3.05	23.94	3.11	23.62	3.15	22.76	3.24
		10	9	26.99	2.93	26.39	3.03	25.63	3.12	25.21	3.18	24.88	3.22	23.97	3.32
		17	15	28.80	2.98	28.16	3.08	27.36	3.17	**26.91**	**3.23**	26.55	3.27	25.59	3.37
		20	19	30.64	3.06	29.95	3.16	29.10	3.26	28.62	3.32	28.24	3.37	27.21	3.47
		25	23	32.47	3.15	31.74	3.25	30.83	3.35	30.33	3.41	29.93	3.46	28.84	3.56
		30	28	34.75	3.25	33.98	3.36	33.01	3.47	32.47	3.53	32.04	3.57	30.87	3.68
		35	32	36.58	3.34	35.77	3.45	34.75	3.56	34.18	3.62	33.72	3.67	32.50	3.78
		40	36	38.42	3.42	37.56	3.53	36.48	3.65	35.89	3.71	35.41	3.76	34.12	3.87
		45	41	40.70	3.53	39.79	3.64	38.66	3.76	38.02	3.82	37.52	3.88	36.16	3.99
		47	43	41.62	3.57	40.69	3.69	39.53	3.80	**38.88**	**3.87**	38.36	3.92	36.97	4.04
		50	46	41.74	3.55	40.90	3.65	39.89	3.76	39.31	3.81	38.85	3.86	37.53	3.96
		55	51	41.94	3.51	41.25	3.60	40.49	3.68	40.02	3.72	39.65	3.76	38.48	3.84
		60	56	42.15	3.47	41.60	3.54	41.09	3.60	40.74	3.63	40.46	3.65	39.42	3.71
		63	59	42.27	3.45	41.81	3.50	41.45	3.56	41.16	3.57	40.94	3.59	39.99	3.63
		68	64	42.39	3.43	42.02	3.47	41.81	3.51	41.60	3.52	41.43	3.53	40.56	3.56
	12 + 15	-4	-4.4	21.22	2.75	20.74	2.85	20.15	2.94	19.82	2.99	19.56	3.03	18.84	3.12
		0	-0.4	23.18	2.80	22.66	2.90	22.01	2.99	21.65	3.04	21.36	3.08	20.59	3.17
		5	4.5	25.63	2.86	25.05	2.96	24.34	3.05	23.94	3.11	23.62	3.15	22.76	3.24
		10	9	26.99	2.93	26.39	3.03	25.63	3.12	25.21	3.18	24.88	3.22	23.97	3.32
		17	15	28.80	2.98	28.16	3.08	27.36	3.17	**26.91**	**3.23**	26.55	3.27	25.59	3.37
		20	19	30.64	3.06	29.95	3.16	29.10	3.26	28.62	3.32	28.24	3.37	27.21	3.47
		25	23	32.47	3.15	31.74	3.25	30.83	3.35	30.33	3.41	29.93	3.46	28.84	3.56
		30	28	34.75	3.25	33.98	3.36	33.01	3.47	32.47	3.53	32.04	3.57	30.87	3.68
		35	32	36.58	3.34	35.77	3.45	34.75	3.56	34.18	3.62	33.72	3.67	32.50	3.78
		40	36	38.42	3.42	37.56	3.53	36.48	3.65	35.89	3.71	35.41	3.76	34.12	3.87
		45	41	40.70	3.53	39.79	3.64	38.66	3.76	38.02	3.82	37.52	3.88	36.16	3.99
		47	43	41.62	3.57	40.69	3.69	39.53	3.80	**38.88**	**3.87**	38.36	3.92	36.97	4.04
		50	46	41.74	3.55	40.90	3.65	39.89	3.76	39.31	3.81	38.85	3.86	37.53	3.96
		55	51	41.94	3.51	41.25	3.60	40.49	3.68	40.02	3.72	39.65	3.76	38.48	3.84
		60	56	42.15	3.47	41.60	3.54	41.09	3.60	40.74	3.63	40.46	3.65	39.42	3.71
		63	59	42.27	3.45	41.81	3.50	41.45	3.56	41.16	3.57	40.94	3.59	39.99	3.63
		68	64	42.39	3.43	42.02	3.47	41.81	3.51	41.60	3.52	41.43	3.53	40.56	3.56

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F LMU363HV

Maximum Heating Capacity Tables

Table 114: LMU363HV Maximum Heating Capacity Table — Mixed Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp.		Indoor Air Temp. °F DB											
				61		64		68		70		72		75	
		°F DB	°F WB	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Two (2) Mixed Indoor Units	12 + 18	-4	-4.4	22.15	2.78	21.66	2.87	21.04	2.96	20.70	3.01	20.42	3.05	19.68	3.14
		0	-0.4	24.20	2.82	23.66	2.92	22.98	3.01	22.61	3.06	22.31	3.10	21.50	3.20
		5	4.5	26.76	2.89	26.16	2.98	25.42	3.08	25.00	3.13	24.67	3.17	23.77	3.27
		10	9	28.18	2.95	27.55	3.05	26.77	3.15	26.33	3.20	25.98	3.25	25.03	3.34
		17	15	30.08	3.00	29.41	3.10	28.57	3.20	**28.10**	**3.25**	27.73	3.30	26.72	3.40
		20	19	31.99	3.09	31.28	3.19	30.38	3.29	29.89	3.35	29.49	3.39	28.42	3.49
		25	23	33.90	3.17	33.14	3.28	32.20	3.38	31.67	3.44	31.25	3.49	30.11	3.59
		30	28	36.29	3.28	35.48	3.39	34.47	3.49	33.90	3.55	33.45	3.60	32.24	3.71
		35	32	38.20	3.36	37.35	3.47	36.28	3.58	35.69	3.65	35.22	3.70	33.93	3.81
		40	36	40.11	3.45	39.22	3.56	38.10	3.68	37.48	3.74	36.98	3.79	35.63	3.90
		45	41	42.50	3.55	41.55	3.67	40.37	3.79	39.71	3.85	39.18	3.91	37.75	4.02
		47	43	43.46	3.60	42.49	3.72	41.27	3.83	**40.60**	**3.90**	40.06	3.95	38.60	4.07
		50	46	43.59	3.57	42.71	3.68	41.65	3.79	41.05	3.84	40.56	3.89	39.19	3.99
		55	51	43.80	3.54	43.07	3.62	42.28	3.71	41.79	3.75	41.40	3.78	40.18	3.87
		60	56	44.01	3.50	43.44	3.57	42.91	3.63	42.54	3.66	42.24	3.68	41.16	3.74
		63	59	44.14	3.48	43.66	3.53	43.28	3.58	42.99	3.60	42.75	3.62	41.76	3.66
		68	64	44.27	3.45	43.88	3.50	43.66	3.54	43.44	3.55	43.26	3.56	42.35	3.58
	7 + 24	-4	-4.4	22.15	2.78	21.66	2.87	21.04	2.96	20.70	3.01	20.42	3.05	19.68	3.14
		0	-0.4	24.20	2.82	23.66	2.92	22.98	3.01	22.61	3.06	22.31	3.10	21.50	3.20
		5	4.5	26.76	2.89	26.16	2.98	25.42	3.08	25.00	3.13	24.67	3.17	23.77	3.27
		10	9	28.18	2.95	27.55	3.05	26.77	3.15	26.33	3.20	25.98	3.25	25.03	3.34
		17	15	30.08	3.00	29.41	3.10	28.57	3.20	**28.10**	**3.25**	27.73	3.30	26.72	3.40
		20	19	31.99	3.09	31.28	3.19	30.38	3.29	29.89	3.35	29.49	3.39	28.42	3.49
		25	23	33.90	3.17	33.14	3.28	32.20	3.38	31.67	3.44	31.25	3.49	30.11	3.59
		30	28	36.29	3.28	35.48	3.39	34.47	3.49	33.90	3.55	33.45	3.60	32.24	3.71
		35	32	38.20	3.36	37.35	3.47	36.28	3.58	35.69	3.65	35.22	3.70	33.93	3.81
		40	36	40.11	3.45	39.22	3.56	38.10	3.68	37.48	3.74	36.98	3.79	35.63	3.90
		45	41	42.50	3.55	41.55	3.67	40.37	3.79	39.71	3.85	39.18	3.91	37.75	4.02
		47	43	43.46	3.60	42.49	3.72	41.27	3.83	**40.60**	**3.90**	40.06	3.95	38.60	4.07
		50	46	43.59	3.57	42.71	3.68	41.65	3.79	41.05	3.84	40.56	3.89	39.19	3.99
		55	51	43.80	3.54	43.07	3.62	42.28	3.71	41.79	3.75	41.40	3.78	40.18	3.87
		60	56	44.01	3.50	43.44	3.57	42.91	3.63	42.54	3.66	42.24	3.68	41.16	3.74
		63	59	44.14	3.48	43.66	3.53	43.28	3.58	42.99	3.60	42.75	3.62	41.76	3.66
		68	64	44.27	3.45	43.88	3.50	43.66	3.54	43.44	3.55	43.26	3.56	42.35	3.58
	9 + 24	-4	-4.4	22.15	2.78	21.66	2.87	21.04	2.96	20.70	3.01	20.42	3.05	19.68	3.14
		0	-0.4	24.20	2.82	23.66	2.92	22.98	3.01	22.61	3.06	22.31	3.10	21.50	3.20
		5	4.5	26.76	2.89	26.16	2.98	25.42	3.08	25.00	3.13	24.67	3.17	23.77	3.27
		10	9	28.18	2.95	27.55	3.05	26.77	3.15	26.33	3.20	25.98	3.25	25.03	3.34
		17	15	30.08	3.00	29.41	3.10	28.57	3.20	**28.10**	**3.25**	27.73	3.30	26.72	3.40
		20	19	31.99	3.09	31.28	3.19	30.38	3.29	29.89	3.35	29.49	3.39	28.42	3.49
		25	23	33.90	3.17	33.14	3.28	32.20	3.38	31.67	3.44	31.25	3.49	30.11	3.59
		30	28	36.29	3.28	35.48	3.39	34.47	3.49	33.90	3.55	33.45	3.60	32.24	3.71
		35	32	38.20	3.36	37.35	3.47	36.28	3.58	35.69	3.65	35.22	3.70	33.93	3.81
		40	36	40.11	3.45	39.22	3.56	38.10	3.68	37.48	3.74	36.98	3.79	35.63	3.90
		45	41	42.50	3.55	41.55	3.67	40.37	3.79	39.71	3.85	39.18	3.91	37.75	4.02
		47	43	43.46	3.60	42.49	3.72	41.27	3.83	**40.60**	**3.90**	40.06	3.95	38.60	4.07
		50	46	43.59	3.57	42.71	3.68	41.65	3.79	41.05	3.84	40.56	3.89	39.19	3.99
		55	51	43.80	3.54	43.07	3.62	42.28	3.71	41.79	3.75	41.40	3.78	40.18	3.87
		60	56	44.01	3.50	43.44	3.57	42.91	3.63	42.54	3.66	42.24	3.68	41.16	3.74
		63	59	44.14	3.48	43.66	3.53	43.28	3.58	42.99	3.60	42.75	3.62	41.76	3.66
		68	64	44.27	3.45	43.88	3.50	43.66	3.54	43.44	3.55	43.26	3.56	42.35	3.58

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F LMU363HV

Maximum Heating Capacity Tables

MULTI F
MULTI F MAX

Table 115: LMU363HV Maximum Heating Capacity Table — Mixed Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp.		Indoor Air Temp. °F DB											
		°F	°F	61		64		68		70		72		75	
		DB	WB	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Two (2) Mixed Indoor Units	15 + 18	-4	-4.4	22.15	2.78	21.66	2.87	21.04	2.96	20.70	3.01	20.42	3.05	19.68	3.14
		0	-0.4	24.20	2.82	23.66	2.92	22.98	3.01	22.61	3.06	22.31	3.10	21.50	3.20
		5	4.5	26.76	2.89	26.16	2.98	25.42	3.08	25.00	3.13	24.67	3.17	23.77	3.27
		10	9	28.18	2.95	27.55	3.05	26.77	3.15	26.33	3.20	25.98	3.25	25.03	3.34
		17	15	30.08	3.00	29.41	3.10	28.57	3.20	**28.10**	**3.25**	27.73	3.30	26.72	3.40
		20	19	31.99	3.09	31.28	3.19	30.38	3.29	29.89	3.35	29.49	3.39	28.42	3.49
		25	23	33.90	3.17	33.14	3.28	32.20	3.38	31.67	3.44	31.25	3.49	30.11	3.59
		30	28	36.29	3.28	35.48	3.39	34.47	3.49	33.90	3.55	33.45	3.60	32.24	3.71
		35	32	38.20	3.36	37.35	3.47	36.28	3.58	35.69	3.65	35.22	3.70	33.93	3.81
		40	36	40.11	3.45	39.22	3.56	38.10	3.68	37.48	3.74	36.98	3.79	35.63	3.90
		45	41	42.50	3.55	41.55	3.67	40.37	3.79	39.71	3.85	39.18	3.91	37.75	4.02
		47	43	43.46	3.60	42.49	3.72	41.27	3.83	**40.60**	**3.90**	40.06	3.95	38.60	4.07
		50	46	43.59	3.57	42.71	3.68	41.65	3.79	41.05	3.84	40.56	3.89	39.19	3.99
		55	51	43.80	3.54	43.07	3.62	42.28	3.71	41.79	3.75	41.40	3.78	40.18	3.87
		60	56	44.01	3.50	43.44	3.57	42.91	3.63	42.54	3.66	42.24	3.68	41.16	3.74
		63	59	44.14	3.48	43.66	3.53	43.28	3.58	42.99	3.60	42.75	3.62	41.76	3.66
		68	64	44.27	3.45	43.88	3.50	43.66	3.54	43.44	3.55	43.26	3.56	42.35	3.58
	18 + 18	-4	-4.4	22.15	2.78	21.66	2.87	21.04	2.96	20.70	3.01	20.42	3.05	19.68	3.14
		0	-0.4	24.20	2.82	23.66	2.92	22.98	3.01	22.61	3.06	22.31	3.10	21.50	3.20
		5	4.5	26.76	2.89	26.16	2.98	25.42	3.08	25.00	3.13	24.67	3.17	23.77	3.27
		10	9	28.18	2.95	27.55	3.05	26.77	3.15	26.33	3.20	25.98	3.25	25.03	3.34
		17	15	30.08	3.00	29.41	3.10	28.57	3.20	**28.10**	**3.25**	27.73	3.30	26.72	3.40
		20	19	31.99	3.09	31.28	3.19	30.38	3.29	29.89	3.35	29.49	3.39	28.42	3.49
		25	23	33.90	3.17	33.14	3.28	32.20	3.38	31.67	3.44	31.25	3.49	30.11	3.59
		30	28	36.29	3.28	35.48	3.39	34.47	3.49	33.90	3.55	33.45	3.60	32.24	3.71
		35	32	38.20	3.36	37.35	3.47	36.28	3.58	35.69	3.65	35.22	3.70	33.93	3.81
		40	36	40.11	3.45	39.22	3.56	38.10	3.68	37.48	3.74	36.98	3.79	35.63	3.90
		45	41	42.50	3.55	41.55	3.67	40.37	3.79	39.71	3.85	39.18	3.91	37.75	4.02
		47	43	43.46	3.60	42.49	3.72	41.27	3.83	**40.60**	**3.90**	40.06	3.95	38.60	4.07
		50	46	43.59	3.57	42.71	3.68	41.65	3.79	41.05	3.84	40.56	3.89	39.19	3.99
		55	51	43.80	3.54	43.07	3.62	42.28	3.71	41.79	3.75	41.40	3.78	40.18	3.87
		60	56	44.01	3.50	43.44	3.57	42.91	3.63	42.54	3.66	42.24	3.68	41.16	3.74
		63	59	44.14	3.48	43.66	3.53	43.28	3.58	42.99	3.60	42.75	3.62	41.76	3.66
		68	64	44.27	3.45	43.88	3.50	43.66	3.54	43.44	3.55	43.26	3.56	42.35	3.58
	12 + 24	-4	-4.4	22.15	2.78	21.66	2.87	21.04	2.96	20.70	3.01	20.42	3.05	19.68	3.14
		0	-0.4	24.20	2.82	23.66	2.92	22.98	3.01	22.61	3.06	22.31	3.10	21.50	3.20
		5	4.5	26.76	2.89	26.16	2.98	25.42	3.08	25.00	3.13	24.67	3.17	23.77	3.27
		10	9	28.18	2.95	27.55	3.05	26.77	3.15	26.33	3.20	25.98	3.25	25.03	3.34
		17	15	30.08	3.00	29.41	3.10	28.57	3.20	**28.10**	**3.25**	27.73	3.30	26.72	3.40
		20	19	31.99	3.09	31.28	3.19	30.38	3.29	29.89	3.35	29.49	3.39	28.42	3.49
		25	23	33.90	3.17	33.14	3.28	32.20	3.38	31.67	3.44	31.25	3.49	30.11	3.59
		30	28	36.29	3.28	35.48	3.39	34.47	3.49	33.90	3.55	33.45	3.60	32.24	3.71
		35	32	38.20	3.36	37.35	3.47	36.28	3.58	35.69	3.65	35.22	3.70	33.93	3.81
		40	36	40.11	3.45	39.22	3.56	38.10	3.68	37.48	3.74	36.98	3.79	35.63	3.90
		45	41	42.50	3.55	41.55	3.67	40.37	3.79	39.71	3.85	39.18	3.91	37.75	4.02
		47	43	43.46	3.60	42.49	3.72	41.27	3.83	**40.60**	**3.90**	40.06	3.95	38.60	4.07
		50	46	43.59	3.57	42.71	3.68	41.65	3.79	41.05	3.84	40.56	3.89	39.19	3.99
		55	51	43.80	3.54	43.07	3.62	42.28	3.71	41.79	3.75	41.40	3.78	40.18	3.87
		60	56	44.01	3.50	43.44	3.57	42.91	3.63	42.54	3.66	42.24	3.68	41.16	3.74
		63	59	44.14	3.48	43.66	3.53	43.28	3.58	42.99	3.60	42.75	3.62	41.76	3.66
		68	64	44.27	3.45	43.88	3.50	43.66	3.54	43.44	3.55	43.26	3.56	42.35	3.58

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F LMU363HV

Maximum Heating Capacity Tables

Table 116: LMU363HV Maximum Heating Capacity Table — Mixed Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp.		Indoor Air Temp. °F DB											
				61		64		68		70		72		75	
		°F DB	°F WB	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Two (2) Mixed Indoor Units	15 + 24	-4	-4.4	22.15	2.78	21.66	2.87	21.04	2.96	20.70	3.01	20.42	3.05	19.68	3.14
		0	-0.4	24.20	2.82	23.66	2.92	22.98	3.01	22.61	3.06	22.31	3.10	21.50	3.20
		5	4.5	26.76	2.89	26.16	2.98	25.42	3.08	25.00	3.13	24.67	3.17	23.77	3.27
		10	9	28.18	2.95	27.55	3.05	26.77	3.15	26.33	3.20	25.98	3.25	25.03	3.34
		17	15	30.08	3.00	29.41	3.10	28.57	3.20	**28.10**	**3.25**	27.73	3.30	26.72	3.40
		20	19	31.99	3.09	31.28	3.19	30.38	3.29	29.89	3.35	29.49	3.39	28.42	3.49
		25	23	33.90	3.17	33.14	3.28	32.20	3.38	31.67	3.44	31.25	3.49	30.11	3.59
		30	28	36.29	3.28	35.48	3.39	34.47	3.49	33.90	3.55	33.45	3.60	32.24	3.71
		35	32	38.20	3.36	37.35	3.47	36.28	3.58	35.69	3.65	35.22	3.70	33.93	3.81
		40	36	40.11	3.45	39.22	3.56	38.10	3.68	37.48	3.74	36.98	3.79	35.63	3.90
		45	41	42.50	3.55	41.55	3.67	40.37	3.79	39.71	3.85	39.18	3.91	37.75	4.02
		47	43	43.46	3.60	42.49	3.72	41.27	3.83	**40.60**	**3.90**	40.06	3.95	38.60	4.07
		50	46	43.59	3.57	42.71	3.68	41.65	3.79	41.05	3.84	40.56	3.89	39.19	3.99
		55	51	43.80	3.54	43.07	3.62	42.28	3.71	41.79	3.75	41.40	3.78	40.18	3.87
		60	56	44.01	3.50	43.44	3.57	42.91	3.63	42.54	3.66	42.24	3.68	41.16	3.74
		63	59	44.14	3.48	43.66	3.53	43.28	3.58	42.99	3.60	42.75	3.62	41.76	3.66
		68	64	44.27	3.45	43.88	3.50	43.66	3.54	43.44	3.55	43.26	3.56	42.35	3.58
	18 + 24	-4	-4.4	22.15	2.78	21.66	2.87	21.04	2.96	20.70	3.01	20.42	3.05	19.68	3.14
		0	-0.4	24.20	2.82	23.66	2.92	22.98	3.01	22.61	3.06	22.31	3.10	21.50	3.20
		5	4.5	26.76	2.89	26.16	2.98	25.42	3.08	25.00	3.13	24.67	3.17	23.77	3.27
		10	9	28.18	2.95	27.55	3.05	26.77	3.15	26.33	3.20	25.98	3.25	25.03	3.34
		17	15	30.08	3.00	29.41	3.10	28.57	3.20	**28.10**	**3.25**	27.73	3.30	26.72	3.40
		20	19	31.99	3.09	31.28	3.19	30.38	3.29	29.89	3.35	29.49	3.39	28.42	3.49
		25	23	33.90	3.17	33.14	3.28	32.20	3.38	31.67	3.44	31.25	3.49	30.11	3.59
		30	28	36.29	3.28	35.48	3.39	34.47	3.49	33.90	3.55	33.45	3.60	32.24	3.71
		35	32	38.20	3.36	37.35	3.47	36.28	3.58	35.69	3.65	35.22	3.70	33.93	3.81
		40	36	40.11	3.45	39.22	3.56	38.10	3.68	37.48	3.74	36.98	3.79	35.63	3.90
		45	41	42.50	3.55	41.55	3.67	40.37	3.79	39.71	3.85	39.18	3.91	37.75	4.02
		47	43	43.46	3.60	42.49	3.72	41.27	3.83	**40.60**	**3.90**	40.06	3.95	38.60	4.07
		50	46	43.59	3.57	42.71	3.68	41.65	3.79	41.05	3.84	40.56	3.89	39.19	3.99
		55	51	43.80	3.54	43.07	3.62	42.28	3.71	41.79	3.75	41.40	3.78	40.18	3.87
		60	56	44.01	3.50	43.44	3.57	42.91	3.63	42.54	3.66	42.24	3.68	41.16	3.74
		63	59	44.14	3.48	43.66	3.53	43.28	3.58	42.99	3.60	42.75	3.62	41.76	3.66
		68	64	44.27	3.45	43.88	3.50	43.66	3.54	43.44	3.55	43.26	3.56	42.35	3.58
	7 + 7 + 9	-4	-4.4	18.07	2.06	17.67	2.13	17.16	2.20	16.88	2.24	16.66	2.27	16.05	2.34
		0	-0.4	19.74	2.10	19.30	2.17	18.75	2.24	18.44	2.28	18.20	2.31	17.54	2.38
		5	4.5	21.83	2.15	21.34	2.22	20.73	2.29	20.39	2.33	20.12	2.36	19.39	2.43
		10	9	22.99	2.20	22.48	2.27	21.83	2.34	21.48	2.38	21.19	2.41	20.42	2.49
		17	15	24.54	2.23	23.99	2.30	23.30	2.38	**22.92**	**2.42**	22.62	2.45	21.80	2.53
		20	19	26.10	2.29	25.51	2.37	24.78	2.45	24.38	2.49	24.06	2.52	23.18	2.60
		25	23	27.66	2.36	27.04	2.44	26.27	2.51	25.84	2.56	25.49	2.59	24.57	2.67
		30	28	29.61	2.44	28.94	2.52	28.12	2.60	27.66	2.64	27.29	2.68	26.30	2.76
		35	32	31.16	2.50	30.47	2.58	29.60	2.67	29.11	2.71	28.73	2.75	27.68	2.83
		40	36	32.72	2.56	31.99	2.65	31.08	2.73	30.57	2.78	30.16	2.82	29.07	2.90
		45	41	34.67	2.64	33.90	2.73	32.93	2.82	32.39	2.87	31.96	2.90	30.80	2.99
		47	43	35.45	2.67	34.66	2.76	33.67	2.85	**33.12**	**2.90**	32.68	2.94	31.49	3.03
		50	46	35.56	2.66	34.84	2.74	33.98	2.82	33.48	2.86	33.09	2.89	31.97	2.97
		55	51	35.73	2.63	35.14	2.69	34.49	2.76	34.09	2.79	33.78	2.81	32.78	2.87
		60	56	35.90	2.60	35.44	2.65	35.00	2.70	34.70	2.72	34.46	2.74	33.58	2.78
		63	59	36.01	2.58	35.62	2.63	35.31	2.67	35.07	2.68	34.87	2.69	34.06	2.72
		68	64	36.11	2.57	35.80	2.60	35.62	2.63	35.43	2.64	35.29	2.64	34.55	2.67

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70°F dry bulb (DB) and 60°F wet bulb (WB), and outdoor ambient conditions of 47°F dry bulb (DB) and 43°F wet bulb (WB).

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F LMU363HV

Maximum Heating Capacity Tables

MULTI F
MULTI F MAX

Table 117: LMU363HV Maximum Heating Capacity Table — Mixed Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. °F DB	Outdoor Air Temp. °F WB	Indoor Air Temp. °F DB 61 TC	61 PI	64 TC	64 PI	68 TC	68 PI	70 TC	70 PI	72 TC	72 PI	75 TC	75 PI
Three (3) Mixed Indoor Units	7 + 9 + 9	-4	-4.4	19.64	2.39	19.20	2.47	18.66	2.55	18.35	2.59	18.11	2.63	17.45	2.71
		0	-0.4	21.46	2.43	20.98	2.51	20.38	2.59	20.05	2.64	19.78	2.67	19.06	2.76
		5	4.5	23.73	2.49	23.20	2.57	22.54	2.65	22.17	2.70	21.87	2.73	21.08	2.82
		10	9	24.99	2.54	24.43	2.63	23.73	2.71	23.35	2.76	23.04	2.80	22.20	2.88
		17	15	26.67	2.59	26.08	2.67	25.33	2.76	**24.92**	**2.80**	24.59	2.84	23.69	2.93
		20	19	28.37	2.66	27.73	2.75	26.94	2.83	26.50	2.88	26.15	2.92	25.20	3.01
		25	23	30.06	2.73	29.39	2.82	28.55	2.91	28.08	2.96	27.71	3.00	26.70	3.09
		30	28	32.18	2.82	31.46	2.92	30.56	3.01	30.06	3.06	29.66	3.10	28.58	3.20
		35	32	33.87	2.90	33.12	2.99	32.17	3.09	31.65	3.14	31.23	3.18	30.09	3.28
		40	36	35.57	2.97	34.77	3.07	33.78	3.17	33.23	3.22	32.79	3.26	31.60	3.36
		45	41	37.69	3.06	36.85	3.16	35.79	3.26	35.21	3.32	34.74	3.37	33.48	3.47
		47	43	38.54	3.10	37.67	3.20	36.60	3.30	**36.00**	**3.36**	35.52	3.41	34.23	3.51
		50	46	38.65	3.08	37.87	3.17	36.93	3.26	36.40	3.31	35.97	3.35	34.75	3.44
		55	51	38.84	3.05	38.19	3.12	37.49	3.20	37.06	3.23	36.71	3.26	35.63	3.33
		60	56	39.03	3.01	38.52	3.07	38.04	3.13	37.72	3.15	37.46	3.17	36.50	3.22
		63	59	39.14	2.99	38.71	3.04	38.38	3.09	38.12	3.10	37.91	3.12	37.02	3.15
		68	64	39.25	2.97	38.91	3.01	38.71	3.05	38.52	3.06	38.36	3.06	37.56	3.09
	7 + 7 + 12	-4	-4.4	20.43	2.53	19.97	2.62	19.40	2.70	19.09	2.75	18.83	2.78	18.15	2.87
		0	-0.4	22.32	2.58	21.82	2.66	21.20	2.75	20.85	2.80	20.57	2.83	19.82	2.92
		5	4.5	24.68	2.63	24.13	2.72	23.44	2.81	23.05	2.86	22.75	2.90	21.92	2.98
		10	9	25.99	2.70	25.41	2.78	24.68	2.87	24.28	2.92	23.96	2.96	23.09	3.05
		17	15	27.74	2.74	27.12	2.83	26.34	2.92	**25.91**	**2.97**	25.57	3.01	24.64	3.10
		20	19	29.50	2.82	28.84	2.91	28.02	3.00	27.56	3.05	27.19	3.10	26.20	3.19
		25	23	31.26	2.89	30.56	2.99	29.69	3.09	29.21	3.14	28.82	3.18	27.77	3.28
		30	28	33.47	2.99	32.72	3.09	31.78	3.19	31.26	3.24	30.85	3.29	29.73	3.39
		35	32	35.23	3.07	34.44	3.17	33.46	3.27	32.91	3.33	32.47	3.37	31.29	3.47
		40	36	36.99	3.15	36.17	3.25	35.13	3.35	34.56	3.41	34.10	3.46	32.86	3.56
		45	41	39.20	3.24	38.32	3.35	37.22	3.46	36.62	3.52	36.13	3.57	34.82	3.67
		47	43	40.08	3.28	39.18	3.39	38.06	3.50	**37.44**	**3.56**	36.94	3.61	35.60	3.72
		50	46	40.19	3.26	39.38	3.36	38.41	3.46	37.85	3.51	37.41	3.55	36.14	3.65
		55	51	40.39	3.23	39.72	3.31	38.99	3.39	38.54	3.42	38.18	3.45	37.05	3.53
		60	56	40.59	3.19	40.06	3.25	39.57	3.31	39.23	3.34	38.96	3.36	37.96	3.41
		63	59	40.70	3.17	40.26	3.22	39.91	3.27	39.64	3.29	39.42	3.30	38.51	3.34
		68	64	40.82	3.15	40.46	3.19	40.26	3.23	40.06	3.24	39.89	3.25	39.06	3.27
	9 + 9 + 9	-4	-4.4	21.22	2.68	20.74	2.76	20.15	2.85	19.82	2.90	19.56	2.94	18.84	3.03
		0	-0.4	23.18	2.72	22.66	2.81	22.01	2.90	21.65	2.95	21.36	2.99	20.59	3.08
		5	4.5	25.63	2.78	25.05	2.87	24.34	2.97	23.94	3.02	23.62	3.06	22.76	3.15
		10	9	26.99	2.85	26.39	2.94	25.63	3.03	25.21	3.09	24.88	3.13	23.97	3.22
		17	15	28.80	2.89	28.16	2.99	27.36	3.08	**26.91**	**3.14**	26.55	3.18	25.59	3.28
		20	19	30.64	2.97	29.95	3.07	29.10	3.17	28.62	3.23	28.24	3.27	27.21	3.37
		25	23	32.47	3.06	31.74	3.16	30.83	3.26	30.33	3.32	29.93	3.36	28.84	3.46
		30	28	34.75	3.16	33.98	3.26	33.01	3.37	32.47	3.43	32.04	3.47	30.87	3.58
		35	32	36.58	3.24	35.77	3.35	34.75	3.46	34.18	3.52	33.72	3.56	32.50	3.67
		40	36	38.42	3.32	37.56	3.43	36.48	3.54	35.89	3.60	35.41	3.65	34.12	3.76
		45	41	40.70	3.43	39.79	3.54	38.66	3.65	38.02	3.72	37.52	3.77	36.16	3.88
		47	43	41.62	3.47	40.69	3.58	39.53	3.70	**38.88**	**3.76**	38.36	3.81	36.97	3.93
		50	46	41.74	3.45	40.90	3.55	39.89	3.65	39.31	3.71	38.85	3.75	37.53	3.85
		55	51	41.94	3.41	41.25	3.49	40.49	3.58	40.02	3.62	39.65	3.65	38.48	3.73
		60	56	42.15	3.37	41.60	3.44	41.09	3.50	40.74	3.53	40.46	3.55	39.42	3.60
		63	59	42.27	3.35	41.81	3.40	41.45	3.46	41.16	3.47	40.94	3.49	39.99	3.53
		68	64	42.39	3.33	42.02	3.37	41.81	3.41	41.60	3.42	41.43	3.43	40.56	3.46

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F LMU363HV

Maximum Heating Capacity Tables

Table 118: LMU363HV Maximum Heating Capacity Table — Mixed Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp.		Indoor Air Temp. °F DB											
				61		64		68		70		72		75	
		°F DB	°F WB	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Three (3) Mixed Indoor Units	7 + 9 + 12	-4	-4.4	21.96	2.78	21.47	2.87	20.85	2.96	20.51	3.01	20.24	3.05	19.50	3.14
		0	-0.4	23.99	2.82	23.45	2.92	22.78	3.01	22.41	3.06	22.11	3.10	21.31	3.20
		5	4.5	26.52	2.89	25.93	2.98	25.19	3.08	24.78	3.13	24.45	3.17	23.56	3.27
		10	9	27.93	2.95	27.31	3.05	26.53	3.15	26.10	3.20	25.75	3.25	24.81	3.34
		17	15	29.81	3.00	29.15	3.10	28.31	3.20	**27.85**	**3.25**	27.48	3.30	26.48	3.40
		20	19	31.71	3.09	31.00	3.19	30.11	3.29	29.62	3.35	29.23	3.39	28.16	3.49
		25	23	33.60	3.17	32.85	3.28	31.91	3.38	31.39	3.44	30.97	3.49	29.85	3.59
		30	28	35.97	3.28	35.17	3.39	34.16	3.49	33.60	3.55	33.16	3.60	31.95	3.71
		35	32	37.86	3.36	37.02	3.47	35.96	3.58	35.37	3.65	34.90	3.70	33.63	3.81
		40	36	39.76	3.45	38.87	3.56	37.76	3.68	37.14	3.74	36.65	3.79	35.32	3.90
		45	41	42.13	3.55	41.19	3.67	40.01	3.79	39.36	3.85	38.83	3.91	37.42	4.02
		47	43	43.07	3.60	42.11	3.72	40.91	3.83	**40.24**	**3.90**	39.71	3.95	38.26	4.07
		50	46	43.20	3.57	42.33	3.68	41.28	3.79	40.68	3.84	40.20	3.89	38.85	3.99
		55	51	43.41	3.54	42.69	3.62	41.90	3.71	41.42	3.75	41.04	3.78	39.82	3.87
		60	56	43.62	3.50	43.05	3.57	42.53	3.63	42.16	3.66	41.87	3.68	40.80	3.74
		63	59	43.75	3.48	43.27	3.53	42.90	3.58	42.60	3.60	42.37	3.62	41.38	3.66
		68	64	43.88	3.45	43.49	3.50	43.27	3.54	43.05	3.55	42.88	3.56	41.98	3.58
	9 + 9 + 12	-4	-4.4	22.15	2.78	21.66	2.87	21.04	2.96	20.70	3.01	20.42	3.05	19.68	3.14
		0	-0.4	24.20	2.82	23.66	2.92	22.98	3.01	22.61	3.06	22.31	3.10	21.50	3.20
		5	4.5	26.76	2.89	26.16	2.98	25.42	3.08	25.00	3.13	24.67	3.17	23.77	3.27
		10	9	28.18	2.95	27.55	3.05	26.77	3.15	26.33	3.20	25.98	3.25	25.03	3.34
		17	15	30.08	3.00	29.41	3.10	28.57	3.20	**28.10**	**3.25**	27.73	3.30	26.72	3.40
		20	19	31.99	3.09	31.28	3.19	30.38	3.29	29.89	3.35	29.49	3.39	28.42	3.49
		25	23	33.90	3.17	33.14	3.28	32.20	3.38	31.67	3.44	31.25	3.49	30.11	3.59
		30	28	36.29	3.28	35.48	3.39	34.47	3.49	33.90	3.55	33.45	3.60	32.24	3.71
		35	32	38.20	3.36	37.35	3.47	36.28	3.58	35.69	3.65	35.22	3.70	33.93	3.81
		40	36	40.11	3.45	39.22	3.56	38.10	3.68	37.48	3.74	36.98	3.79	35.63	3.90
		45	41	42.50	3.55	41.55	3.67	40.37	3.79	39.71	3.85	39.18	3.91	37.75	4.02
		47	43	43.46	3.60	42.49	3.72	41.27	3.83	**40.60**	**3.90**	40.06	3.95	38.60	4.07
		50	46	43.59	3.57	42.71	3.68	41.65	3.79	41.05	3.84	40.56	3.89	39.19	3.99
		55	51	43.80	3.54	43.07	3.62	42.28	3.71	41.79	3.75	41.40	3.78	40.18	3.87
		60	56	44.01	3.50	43.44	3.57	42.91	3.63	42.54	3.66	42.24	3.68	41.16	3.74
		63	59	44.14	3.48	43.66	3.53	43.28	3.58	42.99	3.60	42.75	3.62	41.76	3.66
		68	64	44.27	3.45	43.88	3.50	43.66	3.54	43.44	3.55	43.26	3.56	42.35	3.58
	7 + 9 + 15	-4	-4.4	22.15	2.78	21.66	2.87	21.04	2.96	20.70	3.01	20.42	3.05	19.68	3.14
		0	-0.4	24.20	2.82	23.66	2.92	22.98	3.01	22.61	3.06	22.31	3.10	21.50	3.20
		5	4.5	26.76	2.89	26.16	2.98	25.42	3.08	25.00	3.13	24.67	3.17	23.77	3.27
		10	9	28.18	2.95	27.55	3.05	26.77	3.15	26.33	3.20	25.98	3.25	25.03	3.34
		17	15	30.08	3.00	29.41	3.10	28.57	3.20	**28.10**	**3.25**	27.73	3.30	26.72	3.40
		20	19	31.99	3.09	31.28	3.19	30.38	3.29	29.89	3.35	29.49	3.39	28.42	3.49
		25	23	33.90	3.17	33.14	3.28	32.20	3.38	31.67	3.44	31.25	3.49	30.11	3.59
		30	28	36.29	3.28	35.48	3.39	34.47	3.49	33.90	3.55	33.45	3.60	32.24	3.71
		35	32	38.20	3.36	37.35	3.47	36.28	3.58	35.69	3.65	35.22	3.70	33.93	3.81
		40	36	40.11	3.45	39.22	3.56	38.10	3.68	37.48	3.74	36.98	3.79	35.63	3.90
		45	41	42.50	3.55	41.55	3.67	40.37	3.79	39.71	3.85	39.18	3.91	37.75	4.02
		47	43	43.46	3.60	42.49	3.72	41.27	3.83	**40.60**	**3.90**	40.06	3.95	38.60	4.07
		50	46	43.59	3.57	42.71	3.68	41.65	3.79	41.05	3.84	40.56	3.89	39.19	3.99
		55	51	43.80	3.54	43.07	3.62	42.28	3.71	41.79	3.75	41.40	3.78	40.18	3.87
		60	56	44.01	3.50	43.44	3.57	42.91	3.63	42.54	3.66	42.24	3.68	41.16	3.74
		63	59	44.14	3.48	43.66	3.53	43.28	3.58	42.99	3.60	42.75	3.62	41.76	3.66
		68	64	44.27	3.45	43.88	3.50	43.66	3.54	43.44	3.55	43.26	3.56	42.35	3.58

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F LMU363HV

Maximum Heating Capacity Tables

Table 119: LMU363HV Maximum Heating Capacity Table — Mixed Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp.		Indoor Air Temp. °F DB											
		°F	°F	61		64		68		70		72		75	
		DB	WB	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Three (3) Mixed Indoor Units	7 + 12 + 12	-4	-4.4	22.15	2.78	21.66	2.87	21.04	2.96	20.70	3.01	20.42	3.05	19.68	3.14
		0	-0.4	24.20	2.82	23.66	2.92	22.98	3.01	22.61	3.06	22.31	3.10	21.50	3.20
		5	4.5	26.76	2.89	26.16	2.98	25.42	3.08	25.00	3.13	24.67	3.17	23.77	3.27
		10	9	28.18	2.95	27.55	3.05	26.77	3.15	26.33	3.20	25.98	3.25	25.03	3.34
		17	15	30.08	3.00	29.41	3.10	28.57	3.20	**28.10**	**3.25**	27.73	3.30	26.72	3.40
		20	19	31.99	3.09	31.28	3.19	30.38	3.29	29.89	3.35	29.49	3.39	28.42	3.49
		25	23	33.90	3.17	33.14	3.28	32.20	3.38	31.67	3.44	31.25	3.49	30.11	3.59
		30	28	36.29	3.28	35.48	3.39	34.47	3.49	33.90	3.55	33.45	3.60	32.24	3.71
		35	32	38.20	3.36	37.35	3.47	36.28	3.58	35.69	3.65	35.22	3.70	33.93	3.81
		40	36	40.11	3.45	39.22	3.56	38.10	3.68	37.48	3.74	36.98	3.79	35.63	3.90
		45	41	42.50	3.55	41.55	3.67	40.37	3.79	39.71	3.85	39.18	3.91	37.75	4.02
		47	43	43.46	3.60	42.49	3.72	41.27	3.83	**40.60**	**3.90**	40.06	3.95	38.60	4.07
		50	46	43.59	3.57	42.71	3.68	41.65	3.79	41.05	3.84	40.56	3.89	39.19	3.99
		55	51	43.80	3.54	43.07	3.62	42.28	3.71	41.79	3.75	41.40	3.78	40.18	3.87
		60	56	44.01	3.50	43.44	3.57	42.91	3.63	42.54	3.66	42.24	3.68	41.16	3.74
		63	59	44.14	3.48	43.66	3.53	43.28	3.58	42.99	3.60	42.75	3.62	41.76	3.66
		68	64	44.27	3.45	43.88	3.50	43.66	3.54	43.44	3.55	43.26	3.56	42.35	3.58
	7 + 7 + 18	-4	-4.4	22.15	2.78	21.66	2.87	21.04	2.96	20.70	3.01	20.42	3.05	19.68	3.14
		0	-0.4	24.20	2.82	23.66	2.92	22.98	3.01	22.61	3.06	22.31	3.10	21.50	3.20
		5	4.5	26.76	2.89	26.16	2.98	25.42	3.08	25.00	3.13	24.67	3.17	23.77	3.27
		10	9	28.18	2.95	27.55	3.05	26.77	3.15	26.33	3.20	25.98	3.25	25.03	3.34
		17	15	30.08	3.00	29.41	3.10	28.57	3.20	**28.10**	**3.25**	27.73	3.30	26.72	3.40
		20	19	31.99	3.09	31.28	3.19	30.38	3.29	29.89	3.35	29.49	3.39	28.42	3.49
		25	23	33.90	3.17	33.14	3.28	32.20	3.38	31.67	3.44	31.25	3.49	30.11	3.59
		30	28	36.29	3.28	35.48	3.39	34.47	3.49	33.90	3.55	33.45	3.60	32.24	3.71
		35	32	38.20	3.36	37.35	3.47	36.28	3.58	35.69	3.65	35.22	3.70	33.93	3.81
		40	36	40.11	3.45	39.22	3.56	38.10	3.68	37.48	3.74	36.98	3.79	35.63	3.90
		45	41	42.50	3.55	41.55	3.67	40.37	3.79	39.71	3.85	39.18	3.91	37.75	4.02
		47	43	43.46	3.60	42.49	3.72	41.27	3.83	**40.60**	**3.90**	40.06	3.95	38.60	4.07
		50	46	43.59	3.57	42.71	3.68	41.65	3.79	41.05	3.84	40.56	3.89	39.19	3.99
		55	51	43.80	3.54	43.07	3.62	42.28	3.71	41.79	3.75	41.40	3.78	40.18	3.87
		60	56	44.01	3.50	43.44	3.57	42.91	3.63	42.54	3.66	42.24	3.68	41.16	3.74
		63	59	44.14	3.48	43.66	3.53	43.28	3.58	42.99	3.60	42.75	3.62	41.76	3.66
		68	64	44.27	3.45	43.88	3.50	43.66	3.54	43.44	3.55	43.26	3.56	42.35	3.58
	9 + 9 + 15	-4	-4.4	22.15	2.78	21.66	2.87	21.04	2.96	20.70	3.01	20.42	3.05	19.68	3.14
		0	-0.4	24.20	2.82	23.66	2.92	22.98	3.01	22.61	3.06	22.31	3.10	21.50	3.20
		5	4.5	26.76	2.89	26.16	2.98	25.42	3.08	25.00	3.13	24.67	3.17	23.77	3.27
		10	9	28.18	2.95	27.55	3.05	26.77	3.15	26.33	3.20	25.98	3.25	25.03	3.34
		17	15	30.08	3.00	29.41	3.10	28.57	3.20	**28.10**	**3.25**	27.73	3.30	26.72	3.40
		20	19	31.99	3.09	31.28	3.19	30.38	3.29	29.89	3.35	29.49	3.39	28.42	3.49
		25	23	33.90	3.17	33.14	3.28	32.20	3.38	31.67	3.44	31.25	3.49	30.11	3.59
		30	28	36.29	3.28	35.48	3.39	34.47	3.49	33.90	3.55	33.45	3.60	32.24	3.71
		35	32	38.20	3.36	37.35	3.47	36.28	3.58	35.69	3.65	35.22	3.70	33.93	3.81
		40	36	40.11	3.45	39.22	3.56	38.10	3.68	37.48	3.74	36.98	3.79	35.63	3.90
		45	41	42.50	3.55	41.55	3.67	40.37	3.79	39.71	3.85	39.18	3.91	37.75	4.02
		47	43	43.46	3.60	42.49	3.72	41.27	3.83	**40.60**	**3.90**	40.06	3.95	38.60	4.07
		50	46	43.59	3.57	42.71	3.68	41.65	3.79	41.05	3.84	40.56	3.89	39.19	3.99
		55	51	43.80	3.54	43.07	3.62	42.28	3.71	41.79	3.75	41.40	3.78	40.18	3.87
		60	56	44.01	3.50	43.44	3.57	42.91	3.63	42.54	3.66	42.24	3.68	41.16	3.74
		63	59	44.14	3.48	43.66	3.53	43.28	3.58	42.99	3.60	42.75	3.62	41.76	3.66
		68	64	44.27	3.45	43.88	3.50	43.66	3.54	43.44	3.55	43.26	3.56	42.35	3.58

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F LMU363HV

Maximum Heating Capacity Tables

Table 120: LMU363HV Maximum Heating Capacity Table — Mixed Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp.		Indoor Air Temp. °F DB											
				61		64		68		70		72		75	
		°F DB	°F WB	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Three (3) Mixed Indoor Units	9 + 12 + 12	-4	-4.4	22.15	2.78	21.66	2.87	21.04	2.96	20.70	3.01	20.42	3.05	19.68	3.14
		0	-0.4	24.20	2.82	23.66	2.92	22.98	3.01	22.61	3.06	22.31	3.10	21.50	3.20
		5	4.5	26.76	2.89	26.16	2.98	25.42	3.08	25.00	3.13	24.67	3.17	23.77	3.27
		10	9	28.18	2.95	27.55	3.05	26.77	3.15	26.33	3.20	25.98	3.25	25.03	3.34
		17	15	30.08	3.00	29.41	3.10	28.57	3.20	**28.10**	**3.25**	27.73	3.30	26.72	3.40
		20	19	31.99	3.09	31.28	3.19	30.38	3.29	29.89	3.35	29.49	3.39	28.42	3.49
		25	23	33.90	3.17	33.14	3.28	32.20	3.38	31.67	3.44	31.25	3.49	30.11	3.59
		30	28	36.29	3.28	35.48	3.39	34.47	3.49	33.90	3.55	33.45	3.60	32.24	3.71
		35	32	38.20	3.36	37.35	3.47	36.28	3.58	35.69	3.65	35.22	3.70	33.93	3.81
		40	36	40.11	3.45	39.22	3.56	38.10	3.68	37.48	3.74	36.98	3.79	35.63	3.90
		45	41	42.50	3.55	41.55	3.67	40.37	3.79	39.71	3.85	39.18	3.91	37.75	4.02
		47	43	43.46	3.60	42.49	3.72	41.27	3.83	**40.60**	**3.90**	40.06	3.95	38.60	4.07
		50	46	43.59	3.57	42.71	3.68	41.65	3.79	41.05	3.84	40.56	3.89	39.19	3.99
		55	51	43.80	3.54	43.07	3.62	42.28	3.71	41.79	3.75	41.40	3.78	40.18	3.87
		60	56	44.01	3.50	43.44	3.57	42.91	3.63	42.54	3.66	42.24	3.68	41.16	3.74
		63	59	44.14	3.48	43.66	3.53	43.28	3.58	42.99	3.60	42.75	3.62	41.76	3.66
		68	64	44.27	3.45	43.88	3.50	43.66	3.54	43.44	3.55	43.26	3.56	42.35	3.58
	7 + 9 + 18	-4	-4.4	22.15	2.78	21.66	2.87	21.04	2.96	20.70	3.01	20.42	3.05	19.68	3.14
		0	-0.4	24.20	2.82	23.66	2.92	22.98	3.01	22.61	3.06	22.31	3.10	21.50	3.20
		5	4.5	26.76	2.89	26.16	2.98	25.42	3.08	25.00	3.13	24.67	3.17	23.77	3.27
		10	9	28.18	2.95	27.55	3.05	26.77	3.15	26.33	3.20	25.98	3.25	25.03	3.34
		17	15	30.08	3.00	29.41	3.10	28.57	3.20	**28.10**	**3.25**	27.73	3.30	26.72	3.40
		20	19	31.99	3.09	31.28	3.19	30.38	3.29	29.89	3.35	29.49	3.39	28.42	3.49
		25	23	33.90	3.17	33.14	3.28	32.20	3.38	31.67	3.44	31.25	3.49	30.11	3.59
		30	28	36.29	3.28	35.48	3.39	34.47	3.49	33.90	3.55	33.45	3.60	32.24	3.71
		35	32	38.20	3.36	37.35	3.47	36.28	3.58	35.69	3.65	35.22	3.70	33.93	3.81
		40	36	40.11	3.45	39.22	3.56	38.10	3.68	37.48	3.74	36.98	3.79	35.63	3.90
		45	41	42.50	3.55	41.55	3.67	40.37	3.79	39.71	3.85	39.18	3.91	37.75	4.02
		47	43	43.46	3.60	42.49	3.72	41.27	3.83	**40.60**	**3.90**	40.06	3.95	38.60	4.07
		50	46	43.59	3.57	42.71	3.68	41.65	3.79	41.05	3.84	40.56	3.89	39.19	3.99
		55	51	43.80	3.54	43.07	3.62	42.28	3.71	41.79	3.75	41.40	3.78	40.18	3.87
		60	56	44.01	3.50	43.44	3.57	42.91	3.63	42.54	3.66	42.24	3.68	41.16	3.74
		63	59	44.14	3.48	43.66	3.53	43.28	3.58	42.99	3.60	42.75	3.62	41.76	3.66
		68	64	44.27	3.45	43.88	3.50	43.66	3.54	43.44	3.55	43.26	3.56	42.35	3.58
	7 + 12 + 15	-4	-4.4	22.15	2.78	21.66	2.87	21.04	2.96	20.70	3.01	20.42	3.05	19.68	3.14
		0	-0.4	24.20	2.82	23.66	2.92	22.98	3.01	22.61	3.06	22.31	3.10	21.50	3.20
		5	4.5	26.76	2.89	26.16	2.98	25.42	3.08	25.00	3.13	24.67	3.17	23.77	3.27
		10	9	28.18	2.95	27.55	3.05	26.77	3.15	26.33	3.20	25.98	3.25	25.03	3.34
		17	15	30.08	3.00	29.41	3.10	28.57	3.20	**28.10**	**3.25**	27.73	3.30	26.72	3.40
		20	19	31.99	3.09	31.28	3.19	30.38	3.29	29.89	3.35	29.49	3.39	28.42	3.49
		25	23	33.90	3.17	33.14	3.28	32.20	3.38	31.67	3.44	31.25	3.49	30.11	3.59
		30	28	36.29	3.28	35.48	3.39	34.47	3.49	33.90	3.55	33.45	3.60	32.24	3.71
		35	32	38.20	3.36	37.35	3.47	36.28	3.58	35.69	3.65	35.22	3.70	33.93	3.81
		40	36	40.11	3.45	39.22	3.56	38.10	3.68	37.48	3.74	36.98	3.79	35.63	3.90
		45	41	42.50	3.55	41.55	3.67	40.37	3.79	39.71	3.85	39.18	3.91	37.75	4.02
		47	43	43.46	3.60	42.49	3.72	41.27	3.83	**40.60**	**3.90**	40.06	3.95	38.60	4.07
		50	46	43.59	3.57	42.71	3.68	41.65	3.79	41.05	3.84	40.56	3.89	39.19	3.99
		55	51	43.80	3.54	43.07	3.62	42.28	3.71	41.79	3.75	41.40	3.78	40.18	3.87
		60	56	44.01	3.50	43.44	3.57	42.91	3.63	42.54	3.66	42.24	3.68	41.16	3.74
		63	59	44.14	3.48	43.66	3.53	43.28	3.58	42.99	3.60	42.75	3.62	41.76	3.66
		68	64	44.27	3.45	43.88	3.50	43.66	3.54	43.44	3.55	43.26	3.56	42.35	3.58

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F LMU363HV

Maximum Heating Capacity Tables

MULTI F
MULTI F MAX

Table 121: LMU363HV Maximum Heating Capacity Table — Mixed Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp. °F DB	Outdoor Air Temp. °F WB	Indoor Air Temp. °F DB 61 TC	61 PI	64 TC	64 PI	68 TC	68 PI	70 TC	70 PI	72 TC	72 PI	75 TC	75 PI
Three (3) Mixed Indoor Units	9 + 12 + 15	-4	-4.4	22.15	2.78	21.66	2.87	21.04	2.96	20.70	3.01	20.42	3.05	19.68	3.14
		0	-0.4	24.20	2.82	23.66	2.92	22.98	3.01	22.61	3.06	22.31	3.10	21.50	3.20
		5	4.5	26.76	2.89	26.16	2.98	25.42	3.08	25.00	3.13	24.67	3.17	23.77	3.27
		10	9	28.18	2.95	27.55	3.05	26.77	3.15	26.33	3.20	25.98	3.25	25.03	3.34
		17	15	30.08	3.00	29.41	3.10	28.57	3.20	**28.10**	**3.25**	27.73	3.30	26.72	3.40
		20	19	31.99	3.09	31.28	3.19	30.38	3.29	29.89	3.35	29.49	3.39	28.42	3.49
		25	23	33.90	3.17	33.14	3.28	32.20	3.38	31.67	3.44	31.25	3.49	30.11	3.59
		30	28	36.29	3.28	35.48	3.39	34.47	3.49	33.90	3.55	33.45	3.60	32.24	3.71
		35	32	38.20	3.36	37.35	3.47	36.28	3.58	35.69	3.65	35.22	3.70	33.93	3.81
		40	36	40.11	3.45	39.22	3.56	38.10	3.68	37.48	3.74	36.98	3.79	35.63	3.90
		45	41	42.50	3.55	41.55	3.67	40.37	3.79	39.71	3.85	39.18	3.91	37.75	4.02
		47	43	43.46	3.60	42.49	3.72	41.27	3.83	**40.60**	**3.90**	40.06	3.95	38.60	4.07
		50	46	43.59	3.57	42.71	3.68	41.65	3.79	41.05	3.84	40.56	3.89	39.19	3.99
		55	51	43.80	3.54	43.07	3.62	42.28	3.71	41.79	3.75	41.40	3.78	40.18	3.87
		60	56	44.01	3.50	43.44	3.57	42.91	3.63	42.54	3.66	42.24	3.68	41.16	3.74
		63	59	44.14	3.48	43.66	3.53	43.28	3.58	42.99	3.60	42.75	3.62	41.76	3.66
		68	64	44.27	3.45	43.88	3.50	43.66	3.54	43.44	3.55	43.26	3.56	42.35	3.58
	12 + 12 + 12	-4	-4.4	22.15	2.78	21.66	2.87	21.04	2.96	20.70	3.01	20.42	3.05	19.68	3.14
		0	-0.4	24.20	2.82	23.66	2.92	22.98	3.01	22.61	3.06	22.31	3.10	21.50	3.20
		5	4.5	26.76	2.89	26.16	2.98	25.42	3.08	25.00	3.13	24.67	3.17	23.77	3.27
		10	9	28.18	2.95	27.55	3.05	26.77	3.15	26.33	3.20	25.98	3.25	25.03	3.34
		17	15	30.08	3.00	29.41	3.10	28.57	3.20	**28.10**	**3.25**	27.73	3.30	26.72	3.40
		20	19	31.99	3.09	31.28	3.19	30.38	3.29	29.89	3.35	29.49	3.39	28.42	3.49
		25	23	33.90	3.17	33.14	3.28	32.20	3.38	31.67	3.44	31.25	3.49	30.11	3.59
		30	28	36.29	3.28	35.48	3.39	34.47	3.49	33.90	3.55	33.45	3.60	32.24	3.71
		35	32	38.20	3.36	37.35	3.47	36.28	3.58	35.69	3.65	35.22	3.70	33.93	3.81
		40	36	40.11	3.45	39.22	3.56	38.10	3.68	37.48	3.74	36.98	3.79	35.63	3.90
		45	41	42.50	3.55	41.55	3.67	40.37	3.79	39.71	3.85	39.18	3.91	37.75	4.02
		47	43	43.46	3.60	42.49	3.72	41.27	3.83	**40.60**	**3.90**	40.06	3.95	38.60	4.07
		50	46	43.59	3.57	42.71	3.68	41.65	3.79	41.05	3.84	40.56	3.89	39.19	3.99
		55	51	43.80	3.54	43.07	3.62	42.28	3.71	41.79	3.75	41.40	3.78	40.18	3.87
		60	56	44.01	3.50	43.44	3.57	42.91	3.63	42.54	3.66	42.24	3.68	41.16	3.74
		63	59	44.14	3.48	43.66	3.53	43.28	3.58	42.99	3.60	42.75	3.62	41.76	3.66
		68	64	44.27	3.45	43.88	3.50	43.66	3.54	43.44	3.55	43.26	3.56	42.35	3.58
	9 + 9 + 18	-4	-4.4	22.15	2.78	21.66	2.87	21.04	2.96	20.70	3.01	20.42	3.05	19.68	3.14
		0	-0.4	24.20	2.82	23.66	2.92	22.98	3.01	22.61	3.06	22.31	3.10	21.50	3.20
		5	4.5	26.76	2.89	26.16	2.98	25.42	3.08	25.00	3.13	24.67	3.17	23.77	3.27
		10	9	28.18	2.95	27.55	3.05	26.77	3.15	26.33	3.20	25.98	3.25	25.03	3.34
		17	15	30.08	3.00	29.41	3.10	28.57	3.20	**28.10**	**3.25**	27.73	3.30	26.72	3.40
		20	19	31.99	3.09	31.28	3.19	30.38	3.29	29.89	3.35	29.49	3.39	28.42	3.49
		25	23	33.90	3.17	33.14	3.28	32.20	3.38	31.67	3.44	31.25	3.49	30.11	3.59
		30	28	36.29	3.28	35.48	3.39	34.47	3.49	33.90	3.55	33.45	3.60	32.24	3.71
		35	32	38.20	3.36	37.35	3.47	36.28	3.58	35.69	3.65	35.22	3.70	33.93	3.81
		40	36	40.11	3.45	39.22	3.56	38.10	3.68	37.48	3.74	36.98	3.79	35.63	3.90
		45	41	42.50	3.55	41.55	3.67	40.37	3.79	39.71	3.85	39.18	3.91	37.75	4.02
		47	43	43.46	3.60	42.49	3.72	41.27	3.83	**40.60**	**3.90**	40.06	3.95	38.60	4.07
		50	46	43.59	3.57	42.71	3.68	41.65	3.79	41.05	3.84	40.56	3.89	39.19	3.99
		55	51	43.80	3.54	43.07	3.62	42.28	3.71	41.79	3.75	41.40	3.78	40.18	3.87
		60	56	44.01	3.50	43.44	3.57	42.91	3.63	42.54	3.66	42.24	3.68	41.16	3.74
		63	59	44.14	3.48	43.66	3.53	43.28	3.58	42.99	3.60	42.75	3.62	41.76	3.66
		68	64	44.27	3.45	43.88	3.50	43.66	3.54	43.44	3.55	43.26	3.56	42.35	3.58

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F LMU363HV

Maximum Heating Capacity Tables

Table 122: LMU363HV Maximum Heating Capacity Table — Mixed Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp.		Indoor Air Temp. °F DB											
				61		64		68		70		72		75	
		°F DB	°F WB	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Three (3) Mixed Indoor Units	7 + 12 + 18	-4	-4.4	22.15	2.78	21.66	2.87	21.04	2.96	20.70	3.01	20.42	3.05	19.68	3.14
		0	-0.4	24.20	2.82	23.66	2.92	22.98	3.01	22.61	3.06	22.31	3.10	21.50	3.20
		5	4.5	26.76	2.89	26.16	2.98	25.42	3.08	25.00	3.13	24.67	3.17	23.77	3.27
		10	9	28.18	2.95	27.55	3.05	26.77	3.15	26.33	3.20	25.98	3.25	25.03	3.34
		17	15	30.08	3.00	29.41	3.10	28.57	3.20	**28.10**	**3.25**	27.73	3.30	26.72	3.40
		20	19	31.99	3.09	31.28	3.19	30.38	3.29	29.89	3.35	29.49	3.39	28.42	3.49
		25	23	33.90	3.17	33.14	3.28	32.20	3.38	31.67	3.44	31.25	3.49	30.11	3.59
		30	28	36.29	3.28	35.48	3.39	34.47	3.49	33.90	3.55	33.45	3.60	32.24	3.71
		35	32	38.20	3.36	37.35	3.47	36.28	3.58	35.69	3.65	35.22	3.70	33.93	3.81
		40	36	40.11	3.45	39.22	3.56	38.10	3.68	37.48	3.74	36.98	3.79	35.63	3.90
		45	41	42.50	3.55	41.55	3.67	40.37	3.79	39.71	3.85	39.18	3.91	37.75	4.02
		47	43	43.46	3.60	42.49	3.72	41.27	3.83	**40.60**	**3.90**	40.06	3.95	38.60	4.07
		50	46	43.59	3.57	42.71	3.68	41.65	3.79	41.05	3.84	40.56	3.89	39.19	3.99
		55	51	43.80	3.54	43.07	3.62	42.28	3.71	41.79	3.75	41.40	3.78	40.18	3.87
		60	56	44.01	3.50	43.44	3.57	42.91	3.63	42.54	3.66	42.24	3.68	41.16	3.74
		63	59	44.14	3.48	43.66	3.53	43.28	3.58	42.99	3.60	42.75	3.62	41.76	3.66
		68	64	44.27	3.45	43.88	3.50	43.66	3.54	43.44	3.55	43.26	3.56	42.35	3.58
	7 + 7 + 24	-4	-4.4	22.15	2.78	21.66	2.87	21.04	2.96	20.70	3.01	20.42	3.05	19.68	3.14
		0	-0.4	24.20	2.82	23.66	2.92	22.98	3.01	22.61	3.06	22.31	3.10	21.50	3.20
		5	4.5	26.76	2.89	26.16	2.98	25.42	3.08	25.00	3.13	24.67	3.17	23.77	3.27
		10	9	28.18	2.95	27.55	3.05	26.77	3.15	26.33	3.20	25.98	3.25	25.03	3.34
		17	15	30.08	3.00	29.41	3.10	28.57	3.20	**28.10**	**3.25**	27.73	3.30	26.72	3.40
		20	19	31.99	3.09	31.28	3.19	30.38	3.29	29.89	3.35	29.49	3.39	28.42	3.49
		25	23	33.90	3.17	33.14	3.28	32.20	3.38	31.67	3.44	31.25	3.49	30.11	3.59
		30	28	36.29	3.28	35.48	3.39	34.47	3.49	33.90	3.55	33.45	3.60	32.24	3.71
		35	32	38.20	3.36	37.35	3.47	36.28	3.58	35.69	3.65	35.22	3.70	33.93	3.81
		40	36	40.11	3.45	39.22	3.56	38.10	3.68	37.48	3.74	36.98	3.79	35.63	3.90
		45	41	42.50	3.55	41.55	3.67	40.37	3.79	39.71	3.85	39.18	3.91	37.75	4.02
		47	43	43.46	3.60	42.49	3.72	41.27	3.83	**40.60**	**3.90**	40.06	3.95	38.60	4.07
		50	46	43.59	3.57	42.71	3.68	41.65	3.79	41.05	3.84	40.56	3.89	39.19	3.99
		55	51	43.80	3.54	43.07	3.62	42.28	3.71	41.79	3.75	41.40	3.78	40.18	3.87
		60	56	44.01	3.50	43.44	3.57	42.91	3.63	42.54	3.66	42.24	3.68	41.16	3.74
		63	59	44.14	3.48	43.66	3.53	43.28	3.58	42.99	3.60	42.75	3.62	41.76	3.66
		68	64	44.27	3.45	43.88	3.50	43.66	3.54	43.44	3.55	43.26	3.56	42.35	3.58
	9 + 12 + 18	-4	-4.4	22.15	2.78	21.66	2.87	21.04	2.96	20.70	3.01	20.42	3.05	19.68	3.14
		0	-0.4	24.20	2.82	23.66	2.92	22.98	3.01	22.61	3.06	22.31	3.10	21.50	3.20
		5	4.5	26.76	2.89	26.16	2.98	25.42	3.08	25.00	3.13	24.67	3.17	23.77	3.27
		10	9	28.18	2.95	27.55	3.05	26.77	3.15	26.33	3.20	25.98	3.25	25.03	3.34
		17	15	30.08	3.00	29.41	3.10	28.57	3.20	**28.10**	**3.25**	27.73	3.30	26.72	3.40
		20	19	31.99	3.09	31.28	3.19	30.38	3.29	29.89	3.35	29.49	3.39	28.42	3.49
		25	23	33.90	3.17	33.14	3.28	32.20	3.38	31.67	3.44	31.25	3.49	30.11	3.59
		30	28	36.29	3.28	35.48	3.39	34.47	3.49	33.90	3.55	33.45	3.60	32.24	3.71
		35	32	38.20	3.36	37.35	3.47	36.28	3.58	35.69	3.65	35.22	3.70	33.93	3.81
		40	36	40.11	3.45	39.22	3.56	38.10	3.68	37.48	3.74	36.98	3.79	35.63	3.90
		45	41	42.50	3.55	41.55	3.67	40.37	3.79	39.71	3.85	39.18	3.91	37.75	4.02
		47	43	43.46	3.60	42.49	3.72	41.27	3.83	**40.60**	**3.90**	40.06	3.95	38.60	4.07
		50	46	43.59	3.57	42.71	3.68	41.65	3.79	41.05	3.84	40.56	3.89	39.19	3.99
		55	51	43.80	3.54	43.07	3.62	42.28	3.71	41.79	3.75	41.40	3.78	40.18	3.87
		60	56	44.01	3.50	43.44	3.57	42.91	3.63	42.54	3.66	42.24	3.68	41.16	3.74
		63	59	44.14	3.48	43.66	3.53	43.28	3.58	42.99	3.60	42.75	3.62	41.76	3.66
		68	64	44.27	3.45	43.88	3.50	43.66	3.54	43.44	3.55	43.26	3.56	42.35	3.58

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F LMU363HV

Maximum Heating Capacity Tables

Table 123: LMU363HV Maximum Heating Capacity Table — Mixed Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp.		Indoor Air Temp. °F DB											
				61		64		68		70		72		75	
		°F DB	°F WB	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Three (3) Mixed Indoor Units	9 + 15 + 15	-4	-4.4	22.15	2.78	21.66	2.87	21.04	2.96	20.70	3.01	20.42	3.05	19.68	3.14
		0	-0.4	24.20	2.82	23.66	2.92	22.98	3.01	22.61	3.06	22.31	3.10	21.50	3.20
		5	4.5	26.76	2.89	26.16	2.98	25.42	3.08	25.00	3.13	24.67	3.17	23.77	3.27
		10	9	28.18	2.95	27.55	3.05	26.77	3.15	26.33	3.20	25.98	3.25	25.03	3.34
		17	15	30.08	3.00	29.41	3.10	28.57	3.20	**28.10**	**3.25**	27.73	3.30	26.72	3.40
		20	19	31.99	3.09	31.28	3.19	30.38	3.29	29.89	3.35	29.49	3.39	28.42	3.49
		25	23	33.90	3.17	33.14	3.28	32.20	3.38	31.67	3.44	31.25	3.49	30.11	3.59
		30	28	36.29	3.28	35.48	3.39	34.47	3.49	33.90	3.55	33.45	3.60	32.24	3.71
		35	32	38.20	3.36	37.35	3.47	36.28	3.58	35.69	3.65	35.22	3.70	33.93	3.81
		40	36	40.11	3.45	39.22	3.56	38.10	3.68	37.48	3.74	36.98	3.79	35.63	3.90
		45	41	42.50	3.55	41.55	3.67	40.37	3.79	39.71	3.85	39.18	3.91	37.75	4.02
		47	43	43.46	3.60	42.49	3.72	41.27	3.83	**40.60**	**3.90**	40.06	3.95	38.60	4.07
		50	46	43.59	3.57	42.71	3.68	41.65	3.79	41.05	3.84	40.56	3.89	39.19	3.99
		55	51	43.80	3.54	43.07	3.62	42.28	3.71	41.79	3.75	41.40	3.78	40.18	3.87
		60	56	44.01	3.50	43.44	3.57	42.91	3.63	42.54	3.66	42.24	3.68	41.16	3.74
		63	59	44.14	3.48	43.66	3.53	43.28	3.58	42.99	3.60	42.75	3.62	41.76	3.66
		68	64	44.27	3.45	43.88	3.50	43.66	3.54	43.44	3.55	43.26	3.56	42.35	3.58
	12 + 12 + 15	-4	-4.4	22.15	2.78	21.66	2.87	21.04	2.96	20.70	3.01	20.42	3.05	19.68	3.14
		0	-0.4	24.20	2.82	23.66	2.92	22.98	3.01	22.61	3.06	22.31	3.10	21.50	3.20
		5	4.5	26.76	2.89	26.16	2.98	25.42	3.08	25.00	3.13	24.67	3.17	23.77	3.27
		10	9	28.18	2.95	27.55	3.05	26.77	3.15	26.33	3.20	25.98	3.25	25.03	3.34
		17	15	30.08	3.00	29.41	3.10	28.57	3.20	**28.10**	**3.25**	27.73	3.30	26.72	3.40
		20	19	31.99	3.09	31.28	3.19	30.38	3.29	29.89	3.35	29.49	3.39	28.42	3.49
		25	23	33.90	3.17	33.14	3.28	32.20	3.38	31.67	3.44	31.25	3.49	30.11	3.59
		30	28	36.29	3.28	35.48	3.39	34.47	3.49	33.90	3.55	33.45	3.60	32.24	3.71
		35	32	38.20	3.36	37.35	3.47	36.28	3.58	35.69	3.65	35.22	3.70	33.93	3.81
		40	36	40.11	3.45	39.22	3.56	38.10	3.68	37.48	3.74	36.98	3.79	35.63	3.90
		45	41	42.50	3.55	41.55	3.67	40.37	3.79	39.71	3.85	39.18	3.91	37.75	4.02
		47	43	43.46	3.60	42.49	3.72	41.27	3.83	**40.60**	**3.90**	40.06	3.95	38.60	4.07
		50	46	43.59	3.57	42.71	3.68	41.65	3.79	41.05	3.84	40.56	3.89	39.19	3.99
		55	51	43.80	3.54	43.07	3.62	42.28	3.71	41.79	3.75	41.40	3.78	40.18	3.87
		60	56	44.01	3.50	43.44	3.57	42.91	3.63	42.54	3.66	42.24	3.68	41.16	3.74
		63	59	44.14	3.48	43.66	3.53	43.28	3.58	42.99	3.60	42.75	3.62	41.76	3.66
		68	64	44.27	3.45	43.88	3.50	43.66	3.54	43.44	3.55	43.26	3.56	42.35	3.58
	7 + 9 + 24	-4	-4.4	22.15	2.78	21.66	2.87	21.04	2.96	20.70	3.01	20.42	3.05	19.68	3.14
		0	-0.4	24.20	2.82	23.66	2.92	22.98	3.01	22.61	3.06	22.31	3.10	21.50	3.20
		5	4.5	26.76	2.89	26.16	2.98	25.42	3.08	25.00	3.13	24.67	3.17	23.77	3.27
		10	9	28.18	2.95	27.55	3.05	26.77	3.15	26.33	3.20	25.98	3.25	25.03	3.34
		17	15	30.08	3.00	29.41	3.10	28.57	3.20	**28.10**	**3.25**	27.73	3.30	26.72	3.40
		20	19	31.99	3.09	31.28	3.19	30.38	3.29	29.89	3.35	29.49	3.39	28.42	3.49
		25	23	33.90	3.17	33.14	3.28	32.20	3.38	31.67	3.44	31.25	3.49	30.11	3.59
		30	28	36.29	3.28	35.48	3.39	34.47	3.49	33.90	3.55	33.45	3.60	32.24	3.71
		35	32	38.20	3.36	37.35	3.47	36.28	3.58	35.69	3.65	35.22	3.70	33.93	3.81
		40	36	40.11	3.45	39.22	3.56	38.10	3.68	37.48	3.74	36.98	3.79	35.63	3.90
		45	41	42.50	3.55	41.55	3.67	40.37	3.79	39.71	3.85	39.18	3.91	37.75	4.02
		47	43	43.46	3.60	42.49	3.72	41.27	3.83	**40.60**	**3.90**	40.06	3.95	38.60	4.07
		50	46	43.59	3.57	42.71	3.68	41.65	3.79	41.05	3.84	40.56	3.89	39.19	3.99
		55	51	43.80	3.54	43.07	3.62	42.28	3.71	41.79	3.75	41.40	3.78	40.18	3.87
		60	56	44.01	3.50	43.44	3.57	42.91	3.63	42.54	3.66	42.24	3.68	41.16	3.74
		63	59	44.14	3.48	43.66	3.53	43.28	3.58	42.99	3.60	42.75	3.62	41.76	3.66
		68	64	44.27	3.45	43.88	3.50	43.66	3.54	43.44	3.55	43.26	3.56	42.35	3.58

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F LMU363HV

Maximum Heating Capacity Tables

Table 124: LMU363HV Maximum Heating Capacity Table — Mixed Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp.		Indoor Air Temp. °F DB											
				61		64		68		70		72		75	
		°F DB	°F WB	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Three (3) Mixed Indoor Units	7 + 15 + 18	-4	-4.4	22.15	2.78	21.66	2.87	21.04	2.96	20.70	3.01	20.42	3.05	19.68	3.14
		0	-0.4	24.20	2.82	23.66	2.92	22.98	3.01	22.61	3.06	22.31	3.10	21.50	3.20
		5	4.5	26.76	2.89	26.16	2.98	25.42	3.08	25.00	3.13	24.67	3.17	23.77	3.27
		10	9	28.18	2.95	27.55	3.05	26.77	3.15	26.33	3.20	25.98	3.25	25.03	3.34
		17	15	30.08	3.00	29.41	3.10	28.57	3.20	**28.10**	**3.25**	27.73	3.30	26.72	3.40
		20	19	31.99	3.09	31.28	3.19	30.38	3.29	29.89	3.35	29.49	3.39	28.42	3.49
		25	23	33.90	3.17	33.14	3.28	32.20	3.38	31.67	3.44	31.25	3.49	30.11	3.59
		30	28	36.29	3.28	35.48	3.39	34.47	3.49	33.90	3.55	33.45	3.60	32.24	3.71
		35	32	38.20	3.36	37.35	3.47	36.28	3.58	35.69	3.65	35.22	3.70	33.93	3.81
		40	36	40.11	3.45	39.22	3.56	38.10	3.68	37.48	3.74	36.98	3.79	35.63	3.90
		45	41	42.50	3.55	41.55	3.67	40.37	3.79	39.71	3.85	39.18	3.91	37.75	4.02
		47	43	43.46	3.60	42.49	3.72	41.27	3.83	**40.60**	**3.90**	40.06	3.95	38.60	4.07
		50	46	43.59	3.57	42.71	3.68	41.65	3.79	41.05	3.84	40.56	3.89	39.19	3.99
		55	51	43.80	3.54	43.07	3.62	42.28	3.71	41.79	3.75	41.40	3.78	40.18	3.87
		60	56	44.01	3.50	43.44	3.57	42.91	3.63	42.54	3.66	42.24	3.68	41.16	3.74
		63	59	44.14	3.48	43.66	3.53	43.28	3.58	42.99	3.60	42.75	3.62	41.76	3.66
		68	64	44.27	3.45	43.88	3.50	43.66	3.54	43.44	3.55	43.26	3.56	42.35	3.58
	12 + 12 + 18	-4	-4.4	22.15	2.78	21.66	2.87	21.04	2.96	20.70	3.01	20.42	3.05	19.68	3.14
		0	-0.4	24.20	2.82	23.66	2.92	22.98	3.01	22.61	3.06	22.31	3.10	21.50	3.20
		5	4.5	26.76	2.89	26.16	2.98	25.42	3.08	25.00	3.13	24.67	3.17	23.77	3.27
		10	9	28.18	2.95	27.55	3.05	26.77	3.15	26.33	3.20	25.98	3.25	25.03	3.34
		17	15	30.08	3.00	29.41	3.10	28.57	3.20	**28.10**	**3.25**	27.73	3.30	26.72	3.40
		20	19	31.99	3.09	31.28	3.19	30.38	3.29	29.89	3.35	29.49	3.39	28.42	3.49
		25	23	33.90	3.17	33.14	3.28	32.20	3.38	31.67	3.44	31.25	3.49	30.11	3.59
		30	28	36.29	3.28	35.48	3.39	34.47	3.49	33.90	3.55	33.45	3.60	32.24	3.71
		35	32	38.20	3.36	37.35	3.47	36.28	3.58	35.69	3.65	35.22	3.70	33.93	3.81
		40	36	40.11	3.45	39.22	3.56	38.10	3.68	37.48	3.74	36.98	3.79	35.63	3.90
		45	41	42.50	3.55	41.55	3.67	40.37	3.79	39.71	3.85	39.18	3.91	37.75	4.02
		47	43	43.46	3.60	42.49	3.72	41.27	3.83	**40.60**	**3.90**	40.06	3.95	38.60	4.07
		50	46	43.59	3.57	42.71	3.68	41.65	3.79	41.05	3.84	40.56	3.89	39.19	3.99
		55	51	43.80	3.54	43.07	3.62	42.28	3.71	41.79	3.75	41.40	3.78	40.18	3.87
		60	56	44.01	3.50	43.44	3.57	42.91	3.63	42.54	3.66	42.24	3.68	41.16	3.74
		63	59	44.14	3.48	43.66	3.53	43.28	3.58	42.99	3.60	42.75	3.62	41.76	3.66
		68	64	44.27	3.45	43.88	3.50	43.66	3.54	43.44	3.55	43.26	3.56	42.35	3.58
	9 + 9 + 24*	-4	-4.4	22.15	2.78	21.66	2.87	21.04	2.96	20.70	3.01	20.42	3.05	19.68	3.14
		0	-0.4	24.20	2.82	23.66	2.92	22.98	3.01	22.61	3.06	22.31	3.10	21.50	3.20
		5	4.5	26.76	2.89	26.16	2.98	25.42	3.08	25.00	3.13	24.67	3.17	23.77	3.27
		10	9	28.18	2.95	27.55	3.05	26.77	3.15	26.33	3.20	25.98	3.25	25.03	3.34
		17	15	30.08	3.00	29.41	3.10	28.57	3.20	**28.10**	**3.25**	27.73	3.30	26.72	3.40
		20	19	31.99	3.09	31.28	3.19	30.38	3.29	29.89	3.35	29.49	3.39	28.42	3.49
		25	23	33.90	3.17	33.14	3.28	32.20	3.38	31.67	3.44	31.25	3.49	30.11	3.59
		30	28	36.29	3.28	35.48	3.39	34.47	3.49	33.90	3.55	33.45	3.60	32.24	3.71
		35	32	38.20	3.36	37.35	3.47	36.28	3.58	35.69	3.65	35.22	3.70	33.93	3.81
		40	36	40.11	3.45	39.22	3.56	38.10	3.68	37.48	3.74	36.98	3.79	35.63	3.90
		45	41	42.50	3.55	41.55	3.67	40.37	3.79	39.71	3.85	39.18	3.91	37.75	4.02
		47	43	43.46	3.60	42.49	3.72	41.27	3.83	**40.60**	**3.90**	40.06	3.95	38.60	4.07
		50	46	43.59	3.57	42.71	3.68	41.65	3.79	41.05	3.84	40.56	3.89	39.19	3.99
		55	51	43.80	3.54	43.07	3.62	42.28	3.71	41.79	3.75	41.40	3.78	40.18	3.87
		60	56	44.01	3.50	43.44	3.57	42.91	3.63	42.54	3.66	42.24	3.68	41.16	3.74
		63	59	44.14	3.48	43.66	3.53	43.28	3.58	42.99	3.60	42.75	3.62	41.76	3.66
		68	64	44.27	3.45	43.88	3.50	43.66	3.54	43.44	3.55	43.26	3.56	42.35	3.58

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

*Must be "Non-Ducted," meaning the other indoor unit would be the Ducted indoor unit to yield a Mixed combination.

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MULTI F LMU363HV

Maximum Heating Capacity Tables

Table 125: LMU363HV Maximum Heating Capacity Table — Mixed Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp.		Indoor Air Temp. °F DB											
				61		64		68		70		72		75	
		°F DB	°F WB	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Three (3) Mixed Indoor Units	9 + 15 + 18	-4	-4.4	22.15	2.78	21.66	2.87	21.04	2.96	20.70	3.01	20.42	3.05	19.68	3.14
		0	-0.4	24.20	2.82	23.66	2.92	22.98	3.01	22.61	3.06	22.31	3.10	21.50	3.20
		5	4.5	26.76	2.89	26.16	2.98	25.42	3.08	25.00	3.13	24.67	3.17	23.77	3.27
		10	9	28.18	2.95	27.55	3.05	26.77	3.15	26.33	3.20	25.98	3.25	25.03	3.34
		17	15	30.08	3.00	29.41	3.10	28.57	3.20	**28.10**	**3.25**	27.73	3.30	26.72	3.40
		20	19	31.99	3.09	31.28	3.19	30.38	3.29	29.89	3.35	29.49	3.39	28.42	3.49
		25	23	33.90	3.17	33.14	3.28	32.20	3.38	31.67	3.44	31.25	3.49	30.11	3.59
		30	28	36.29	3.28	35.48	3.39	34.47	3.49	33.90	3.55	33.45	3.60	32.24	3.71
		35	32	38.20	3.36	37.35	3.47	36.28	3.58	35.69	3.65	35.22	3.70	33.93	3.81
		40	36	40.11	3.45	39.22	3.56	38.10	3.68	37.48	3.74	36.98	3.79	35.63	3.90
		45	41	42.50	3.55	41.55	3.67	40.37	3.79	39.71	3.85	39.18	3.91	37.75	4.02
		47	43	43.46	3.60	42.49	3.72	41.27	3.83	**40.60**	**3.90**	40.06	3.95	38.60	4.07
		50	46	43.59	3.57	42.71	3.68	41.65	3.79	41.05	3.84	40.56	3.89	39.19	3.99
		55	51	43.80	3.54	43.07	3.62	42.28	3.71	41.79	3.75	41.40	3.78	40.18	3.87
		60	56	44.01	3.50	43.44	3.57	42.91	3.63	42.54	3.66	42.24	3.68	41.16	3.74
		63	59	44.14	3.48	43.66	3.53	43.28	3.58	42.99	3.60	42.75	3.62	41.76	3.66
		68	64	44.27	3.45	43.88	3.50	43.66	3.54	43.44	3.55	43.26	3.56	42.35	3.58
	12 + 15 + 15	-4	-4.4	22.15	2.78	21.66	2.87	21.04	2.96	20.70	3.01	20.42	3.05	19.68	3.14
		0	-0.4	24.20	2.82	23.66	2.92	22.98	3.01	22.61	3.06	22.31	3.10	21.50	3.20
		5	4.5	26.76	2.89	26.16	2.98	25.42	3.08	25.00	3.13	24.67	3.17	23.77	3.27
		10	9	28.18	2.95	27.55	3.05	26.77	3.15	26.33	3.20	25.98	3.25	25.03	3.34
		17	15	30.08	3.00	29.41	3.10	28.57	3.20	**28.10**	**3.25**	27.73	3.30	26.72	3.40
		20	19	31.99	3.09	31.28	3.19	30.38	3.29	29.89	3.35	29.49	3.39	28.42	3.49
		25	23	33.90	3.17	33.14	3.28	32.20	3.38	31.67	3.44	31.25	3.49	30.11	3.59
		30	28	36.29	3.28	35.48	3.39	34.47	3.49	33.90	3.55	33.45	3.60	32.24	3.71
		35	32	38.20	3.36	37.35	3.47	36.28	3.58	35.69	3.65	35.22	3.70	33.93	3.81
		40	36	40.11	3.45	39.22	3.56	38.10	3.68	37.48	3.74	36.98	3.79	35.63	3.90
		45	41	42.50	3.55	41.55	3.67	40.37	3.79	39.71	3.85	39.18	3.91	37.75	4.02
		47	43	43.46	3.60	42.49	3.72	41.27	3.83	**40.60**	**3.90**	40.06	3.95	38.60	4.07
		50	46	43.59	3.57	42.71	3.68	41.65	3.79	41.05	3.84	40.56	3.89	39.19	3.99
		55	51	43.80	3.54	43.07	3.62	42.28	3.71	41.79	3.75	41.40	3.78	40.18	3.87
		60	56	44.01	3.50	43.44	3.57	42.91	3.63	42.54	3.66	42.24	3.68	41.16	3.74
		63	59	44.14	3.48	43.66	3.53	43.28	3.58	42.99	3.60	42.75	3.62	41.76	3.66
		68	64	44.27	3.45	43.88	3.50	43.66	3.54	43.44	3.55	43.26	3.56	42.35	3.58
	7 + 18 + 18	-4	-4.4	22.15	2.78	21.66	2.87	21.04	2.96	20.70	3.01	20.42	3.05	19.68	3.14
		0	-0.4	24.20	2.82	23.66	2.92	22.98	3.01	22.61	3.06	22.31	3.10	21.50	3.20
		5	4.5	26.76	2.89	26.16	2.98	25.42	3.08	25.00	3.13	24.67	3.17	23.77	3.27
		10	9	28.18	2.95	27.55	3.05	26.77	3.15	26.33	3.20	25.98	3.25	25.03	3.34
		17	15	30.08	3.00	29.41	3.10	28.57	3.20	**28.10**	**3.25**	27.73	3.30	26.72	3.40
		20	19	31.99	3.09	31.28	3.19	30.38	3.29	29.89	3.35	29.49	3.39	28.42	3.49
		25	23	33.90	3.17	33.14	3.28	32.20	3.38	31.67	3.44	31.25	3.49	30.11	3.59
		30	28	36.29	3.28	35.48	3.39	34.47	3.49	33.90	3.55	33.45	3.60	32.24	3.71
		35	32	38.20	3.36	37.35	3.47	36.28	3.58	35.69	3.65	35.22	3.70	33.93	3.81
		40	36	40.11	3.45	39.22	3.56	38.10	3.68	37.48	3.74	36.98	3.79	35.63	3.90
		45	41	42.50	3.55	41.55	3.67	40.37	3.79	39.71	3.85	39.18	3.91	37.75	4.02
		47	43	43.46	3.60	42.49	3.72	41.27	3.83	**40.60**	**3.90**	40.06	3.95	38.60	4.07
		50	46	43.59	3.57	42.71	3.68	41.65	3.79	41.05	3.84	40.56	3.89	39.19	3.99
		55	51	43.80	3.54	43.07	3.62	42.28	3.71	41.79	3.75	41.40	3.78	40.18	3.87
		60	56	44.01	3.50	43.44	3.57	42.91	3.63	42.54	3.66	42.24	3.68	41.16	3.74
		63	59	44.14	3.48	43.66	3.53	43.28	3.58	42.99	3.60	42.75	3.62	41.76	3.66
		68	64	44.27	3.45	43.88	3.50	43.66	3.54	43.44	3.55	43.26	3.56	42.35	3.58

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F LMU363HV

Maximum Heating Capacity Tables

Table 126: LMU363HV Maximum Heating Capacity Table — Mixed Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp.		Indoor Air Temp. °F DB											
		°F	°F	61		64		68		70		72		75	
		DB	WB	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Three (3) Mixed Indoor Units	7 + 12 + 24*	-4	-4.4	22.15	2.78	21.66	2.87	21.04	2.96	20.70	3.01	20.42	3.05	19.68	3.14
		0	-0.4	24.20	2.82	23.66	2.92	22.98	3.01	22.61	3.06	22.31	3.10	21.50	3.20
		5	4.5	26.76	2.89	26.16	2.98	25.42	3.08	25.00	3.13	24.67	3.17	23.77	3.27
		10	9	28.18	2.95	27.55	3.05	26.77	3.15	26.33	3.20	25.98	3.25	25.03	3.34
		17	15	30.08	3.00	29.41	3.10	28.57	3.20	**28.10**	**3.25**	27.73	3.30	26.72	3.40
		20	19	31.99	3.09	31.28	3.19	30.38	3.29	29.89	3.35	29.49	3.39	28.42	3.49
		25	23	33.90	3.17	33.14	3.28	32.20	3.38	31.67	3.44	31.25	3.49	30.11	3.59
		30	28	36.29	3.28	35.48	3.39	34.47	3.49	33.90	3.55	33.45	3.60	32.24	3.71
		35	32	38.20	3.36	37.35	3.47	36.28	3.58	35.69	3.65	35.22	3.70	33.93	3.81
		40	36	40.11	3.45	39.22	3.56	38.10	3.68	37.48	3.74	36.98	3.79	35.63	3.90
		45	41	42.50	3.55	41.55	3.67	40.37	3.79	39.71	3.85	39.18	3.91	37.75	4.02
		47	43	43.46	3.60	42.49	3.72	41.27	3.83	**40.60**	**3.90**	40.06	3.95	38.60	4.07
		50	46	43.59	3.57	42.71	3.68	41.65	3.79	41.05	3.84	40.56	3.89	39.19	3.99
		55	51	43.80	3.54	43.07	3.62	42.28	3.71	41.79	3.75	41.40	3.78	40.18	3.87
		60	56	44.01	3.50	43.44	3.57	42.91	3.63	42.54	3.66	42.24	3.68	41.16	3.74
		63	59	44.14	3.48	43.66	3.53	43.28	3.58	42.99	3.60	42.75	3.62	41.76	3.66
		68	64	44.27	3.45	43.88	3.50	43.66	3.54	43.44	3.55	43.26	3.56	42.35	3.58
	9 + 18 + 18	-4	-4.4	22.15	2.78	21.66	2.87	21.04	2.96	20.70	3.01	20.42	3.05	19.68	3.14
		0	-0.4	24.20	2.82	23.66	2.92	22.98	3.01	22.61	3.06	22.31	3.10	21.50	3.20
		5	4.5	26.76	2.89	26.16	2.98	25.42	3.08	25.00	3.13	24.67	3.17	23.77	3.27
		10	9	28.18	2.95	27.55	3.05	26.77	3.15	26.33	3.20	25.98	3.25	25.03	3.34
		17	15	30.08	3.00	29.41	3.10	28.57	3.20	**28.10**	**3.25**	27.73	3.30	26.72	3.40
		20	19	31.99	3.09	31.28	3.19	30.38	3.29	29.89	3.35	29.49	3.39	28.42	3.49
		25	23	33.90	3.17	33.14	3.28	32.20	3.38	31.67	3.44	31.25	3.49	30.11	3.59
		30	28	36.29	3.28	35.48	3.39	34.47	3.49	33.90	3.55	33.45	3.60	32.24	3.71
		35	32	38.20	3.36	37.35	3.47	36.28	3.58	35.69	3.65	35.22	3.70	33.93	3.81
		40	36	40.11	3.45	39.22	3.56	38.10	3.68	37.48	3.74	36.98	3.79	35.63	3.90
		45	41	42.50	3.55	41.55	3.67	40.37	3.79	39.71	3.85	39.18	3.91	37.75	4.02
		47	43	43.46	3.60	42.49	3.72	41.27	3.83	**40.60**	**3.90**	40.06	3.95	38.60	4.07
		50	46	43.59	3.57	42.71	3.68	41.65	3.79	41.05	3.84	40.56	3.89	39.19	3.99
		55	51	43.80	3.54	43.07	3.62	42.28	3.71	41.79	3.75	41.40	3.78	40.18	3.87
		60	56	44.01	3.50	43.44	3.57	42.91	3.63	42.54	3.66	42.24	3.68	41.16	3.74
		63	59	44.14	3.48	43.66	3.53	43.28	3.58	42.99	3.60	42.75	3.62	41.76	3.66
		68	64	44.27	3.45	43.88	3.50	43.66	3.54	43.44	3.55	43.26	3.56	42.35	3.58
	9 + 12 + 24*	-4	-4.4	22.15	2.78	21.66	2.87	21.04	2.96	20.70	3.01	20.42	3.05	19.68	3.14
		0	-0.4	24.20	2.82	23.66	2.92	22.98	3.01	22.61	3.06	22.31	3.10	21.50	3.20
		5	4.5	26.76	2.89	26.16	2.98	25.42	3.08	25.00	3.13	24.67	3.17	23.77	3.27
		10	9	28.18	2.95	27.55	3.05	26.77	3.15	26.33	3.20	25.98	3.25	25.03	3.34
		17	15	30.08	3.00	29.41	3.10	28.57	3.20	**28.10**	**3.25**	27.73	3.30	26.72	3.40
		20	19	31.99	3.09	31.28	3.19	30.38	3.29	29.89	3.35	29.49	3.39	28.42	3.49
		25	23	33.90	3.17	33.14	3.28	32.20	3.38	31.67	3.44	31.25	3.49	30.11	3.59
		30	28	36.29	3.28	35.48	3.39	34.47	3.49	33.90	3.55	33.45	3.60	32.24	3.71
		35	32	38.20	3.36	37.35	3.47	36.28	3.58	35.69	3.65	35.22	3.70	33.93	3.81
		40	36	40.11	3.45	39.22	3.56	38.10	3.68	37.48	3.74	36.98	3.79	35.63	3.90
		45	41	42.50	3.55	41.55	3.67	40.37	3.79	39.71	3.85	39.18	3.91	37.75	4.02
		47	43	43.46	3.60	42.49	3.72	41.27	3.83	**40.60**	**3.90**	40.06	3.95	38.60	4.07
		50	46	43.59	3.57	42.71	3.68	41.65	3.79	41.05	3.84	40.56	3.89	39.19	3.99
		55	51	43.80	3.54	43.07	3.62	42.28	3.71	41.79	3.75	41.40	3.78	40.18	3.87
		60	56	44.01	3.50	43.44	3.57	42.91	3.63	42.54	3.66	42.24	3.68	41.16	3.74
		63	59	44.14	3.48	43.66	3.53	43.28	3.58	42.99	3.60	42.75	3.62	41.76	3.66
		68	64	44.27	3.45	43.88	3.50	43.66	3.54	43.44	3.55	43.26	3.56	42.35	3.58

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

*Must be "Non-Ducted," meaning the other indoor unit would be the Ducted indoor unit to yield a Mixed combination.

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MULTI F LMU363HV

Maximum Heating Capacity Tables

MULTI F
MULTI F MAX

Table 127: LMU363HV Maximum Heating Capacity Table — Mixed Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp.		Indoor Air Temp. °F DB											
		°F	°F	61		64		68		70		72		75	
		DB	WB	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Three (3) Mixed Indoor Units	12 + 15 + 18	-4	-4.4	22.15	2.78	21.66	2.87	21.04	2.96	20.70	3.01	20.42	3.05	19.68	3.14
		0	-0.4	24.20	2.82	23.66	2.92	22.98	3.01	22.61	3.06	22.31	3.10	21.50	3.20
		5	4.5	26.76	2.89	26.16	2.98	25.42	3.08	25.00	3.13	24.67	3.17	23.77	3.27
		10	9	28.18	2.95	27.55	3.05	26.77	3.15	26.33	3.20	25.98	3.25	25.03	3.34
		17	15	30.08	3.00	29.41	3.10	28.57	3.20	**28.10**	**3.25**	27.73	3.30	26.72	3.40
		20	19	31.99	3.09	31.28	3.19	30.38	3.29	29.89	3.35	29.49	3.39	28.42	3.49
		25	23	33.90	3.17	33.14	3.28	32.20	3.38	31.67	3.44	31.25	3.49	30.11	3.59
		30	28	36.29	3.28	35.48	3.39	34.47	3.49	33.90	3.55	33.45	3.60	32.24	3.71
		35	32	38.20	3.36	37.35	3.47	36.28	3.58	35.69	3.65	35.22	3.70	33.93	3.81
		40	36	40.11	3.45	39.22	3.56	38.10	3.68	37.48	3.74	36.98	3.79	35.63	3.90
		45	41	42.50	3.55	41.55	3.67	40.37	3.79	39.71	3.85	39.18	3.91	37.75	4.02
		47	43	43.46	3.60	42.49	3.72	41.27	3.83	**40.60**	**3.90**	40.06	3.95	38.60	4.07
		50	46	43.59	3.57	42.71	3.68	41.65	3.79	41.05	3.84	40.56	3.89	39.19	3.99
		55	51	43.80	3.54	43.07	3.62	42.28	3.71	41.79	3.75	41.40	3.78	40.18	3.87
		60	56	44.01	3.50	43.44	3.57	42.91	3.63	42.54	3.66	42.24	3.68	41.16	3.74
		63	59	44.14	3.48	43.66	3.53	43.28	3.58	42.99	3.60	42.75	3.62	41.76	3.66
		68	64	44.27	3.45	43.88	3.50	43.66	3.54	43.44	3.55	43.26	3.56	42.35	3.58
	9 + 15 + 24*	-4	-4.4	22.15	2.78	21.66	2.87	21.04	2.96	20.70	3.01	20.42	3.05	19.68	3.14
		0	-0.4	24.20	2.82	23.66	2.92	22.98	3.01	22.61	3.06	22.31	3.10	21.50	3.20
		5	4.5	26.76	2.89	26.16	2.98	25.42	3.08	25.00	3.13	24.67	3.17	23.77	3.27
		10	9	28.18	2.95	27.55	3.05	26.77	3.15	26.33	3.20	25.98	3.25	25.03	3.34
		17	15	30.08	3.00	29.41	3.10	28.57	3.20	**28.10**	**3.25**	27.73	3.30	26.72	3.40
		20	19	31.99	3.09	31.28	3.19	30.38	3.29	29.89	3.35	29.49	3.39	28.42	3.49
		25	23	33.90	3.17	33.14	3.28	32.20	3.38	31.67	3.44	31.25	3.49	30.11	3.59
		30	28	36.29	3.28	35.48	3.39	34.47	3.49	33.90	3.55	33.45	3.60	32.24	3.71
		35	32	38.20	3.36	37.35	3.47	36.28	3.58	35.69	3.65	35.22	3.70	33.93	3.81
		40	36	40.11	3.45	39.22	3.56	38.10	3.68	37.48	3.74	36.98	3.79	35.63	3.90
		45	41	42.50	3.55	41.55	3.67	40.37	3.79	39.71	3.85	39.18	3.91	37.75	4.02
		47	43	43.46	3.60	42.49	3.72	41.27	3.83	**40.60**	**3.90**	40.06	3.95	38.60	4.07
		50	46	43.59	3.57	42.71	3.68	41.65	3.79	41.05	3.84	40.56	3.89	39.19	3.99
		55	51	43.80	3.54	43.07	3.62	42.28	3.71	41.79	3.75	41.40	3.78	40.18	3.87
		60	56	44.01	3.50	43.44	3.57	42.91	3.63	42.54	3.66	42.24	3.68	41.16	3.74
		63	59	44.14	3.48	43.66	3.53	43.28	3.58	42.99	3.60	42.75	3.62	41.76	3.66
		68	64	44.27	3.45	43.88	3.50	43.66	3.54	43.44	3.55	43.26	3.56	42.35	3.58
	12 + 18 + 18	-4	-4.4	22.15	2.78	21.66	2.87	21.04	2.96	20.70	3.01	20.42	3.05	19.68	3.14
		0	-0.4	24.20	2.82	23.66	2.92	22.98	3.01	22.61	3.06	22.31	3.10	21.50	3.20
		5	4.5	26.76	2.89	26.16	2.98	25.42	3.08	25.00	3.13	24.67	3.17	23.77	3.27
		10	9	28.18	2.95	27.55	3.05	26.77	3.15	26.33	3.20	25.98	3.25	25.03	3.34
		17	15	30.08	3.00	29.41	3.10	28.57	3.20	**28.10**	**3.25**	27.73	3.30	26.72	3.40
		20	19	31.99	3.09	31.28	3.19	30.38	3.29	29.89	3.35	29.49	3.39	28.42	3.49
		25	23	33.90	3.17	33.14	3.28	32.20	3.38	31.67	3.44	31.25	3.49	30.11	3.59
		30	28	36.29	3.28	35.48	3.39	34.47	3.49	33.90	3.55	33.45	3.60	32.24	3.71
		35	32	38.20	3.36	37.35	3.47	36.28	3.58	35.69	3.65	35.22	3.70	33.93	3.81
		40	36	40.11	3.45	39.22	3.56	38.10	3.68	37.48	3.74	36.98	3.79	35.63	3.90
		45	41	42.50	3.55	41.55	3.67	40.37	3.79	39.71	3.85	39.18	3.91	37.75	4.02
		47	43	43.46	3.60	42.49	3.72	41.27	3.83	**40.60**	**3.90**	40.06	3.95	38.60	4.07
		50	46	43.59	3.57	42.71	3.68	41.65	3.79	41.05	3.84	40.56	3.89	39.19	3.99
		55	51	43.80	3.54	43.07	3.62	42.28	3.71	41.79	3.75	41.40	3.78	40.18	3.87
		60	56	44.01	3.50	43.44	3.57	42.91	3.63	42.54	3.66	42.24	3.68	41.16	3.74
		63	59	44.14	3.48	43.66	3.53	43.28	3.58	42.99	3.60	42.75	3.62	41.76	3.66
		68	64	44.27	3.45	43.88	3.50	43.66	3.54	43.44	3.55	43.26	3.56	42.35	3.58

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

*Must be "Non-Ducted," meaning the other indoor unit would be the Ducted indoor unit to yield a Mixed combination.

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MULTI F LMU363HV

Maximum Heating Capacity Tables

Table 128: LMU363HV Maximum Heating Capacity Table — Mixed Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp.		Indoor Air Temp. °F DB											
				61		64		68		70		72		75	
		°F DB	°F WB	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Three (3) Mixed Indoor Units	12 + 12 + 24*	-4	-4.4	22.15	2.78	21.66	2.87	21.04	2.96	20.70	3.01	20.42	3.05	19.68	3.14
		0	-0.4	24.20	2.82	23.66	2.92	22.98	3.01	22.61	3.06	22.31	3.10	21.50	3.20
		5	4.5	26.76	2.89	26.16	2.98	25.42	3.08	25.00	3.13	24.67	3.17	23.77	3.27
		10	9	28.18	2.95	27.55	3.05	26.77	3.15	26.33	3.20	25.98	3.25	25.03	3.34
		17	15	30.08	3.00	29.41	3.10	28.57	3.20	**28.10**	**3.25**	27.73	3.30	26.72	3.40
		20	19	31.99	3.09	31.28	3.19	30.38	3.29	29.89	3.35	29.49	3.39	28.42	3.49
		25	23	33.90	3.17	33.14	3.28	32.20	3.38	31.67	3.44	31.25	3.49	30.11	3.59
		30	28	36.29	3.28	35.48	3.39	34.47	3.49	33.90	3.55	33.45	3.60	32.24	3.71
		35	32	38.20	3.36	37.35	3.47	36.28	3.58	35.69	3.65	35.22	3.70	33.93	3.81
		40	36	40.11	3.45	39.22	3.56	38.10	3.68	37.48	3.74	36.98	3.79	35.63	3.90
		45	41	42.50	3.55	41.55	3.67	40.37	3.79	39.71	3.85	39.18	3.91	37.75	4.02
		47	43	43.46	3.60	42.49	3.72	41.27	3.83	**40.60**	**3.90**	40.06	3.95	38.60	4.07
		50	46	43.59	3.57	42.71	3.68	41.65	3.79	41.05	3.84	40.56	3.89	39.19	3.99
		55	51	43.80	3.54	43.07	3.62	42.28	3.71	41.79	3.75	41.40	3.78	40.18	3.87
		60	56	44.01	3.50	43.44	3.57	42.91	3.63	42.54	3.66	42.24	3.68	41.16	3.74
		63	59	44.14	3.48	43.66	3.53	43.28	3.58	42.99	3.60	42.75	3.62	41.76	3.66
		68	64	44.27	3.45	43.88	3.50	43.66	3.54	43.44	3.55	43.26	3.56	42.35	3.58
	15 + 15 + 18	-4	-4.4	22.15	2.78	21.66	2.87	21.04	2.96	20.70	3.01	20.42	3.05	19.68	3.14
		0	-0.4	24.20	2.82	23.66	2.92	22.98	3.01	22.61	3.06	22.31	3.10	21.50	3.20
		5	4.5	26.76	2.89	26.16	2.98	25.42	3.08	25.00	3.13	24.67	3.17	23.77	3.27
		10	9	28.18	2.95	27.55	3.05	26.77	3.15	26.33	3.20	25.98	3.25	25.03	3.34
		17	15	30.08	3.00	29.41	3.10	28.57	3.20	**28.10**	**3.25**	27.73	3.30	26.72	3.40
		20	19	31.99	3.09	31.28	3.19	30.38	3.29	29.89	3.35	29.49	3.39	28.42	3.49
		25	23	33.90	3.17	33.14	3.28	32.20	3.38	31.67	3.44	31.25	3.49	30.11	3.59
		30	28	36.29	3.28	35.48	3.39	34.47	3.49	33.90	3.55	33.45	3.60	32.24	3.71
		35	32	38.20	3.36	37.35	3.47	36.28	3.58	35.69	3.65	35.22	3.70	33.93	3.81
		40	36	40.11	3.45	39.22	3.56	38.10	3.68	37.48	3.74	36.98	3.79	35.63	3.90
		45	41	42.50	3.55	41.55	3.67	40.37	3.79	39.71	3.85	39.18	3.91	37.75	4.02
		47	43	43.46	3.60	42.49	3.72	41.27	3.83	**40.60**	**3.90**	40.06	3.95	38.60	4.07
		50	46	43.59	3.57	42.71	3.68	41.65	3.79	41.05	3.84	40.56	3.89	39.19	3.99
		55	51	43.80	3.54	43.07	3.62	42.28	3.71	41.79	3.75	41.40	3.78	40.18	3.87
		60	56	44.01	3.50	43.44	3.57	42.91	3.63	42.54	3.66	42.24	3.68	41.16	3.74
		63	59	44.14	3.48	43.66	3.53	43.28	3.58	42.99	3.60	42.75	3.62	41.76	3.66
		68	64	44.27	3.45	43.88	3.50	43.66	3.54	43.44	3.55	43.26	3.56	42.35	3.58

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

*Must be "Non-Ducted," meaning the other indoor unit would be the Ducted indoor unit to yield a Mixed combination.

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MULTI F LMU363HV

Maximum Heating Capacity Tables

Table 129: LMU363HV Maximum Heating Capacity Table — Mixed Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp.		Indoor Air Temp. °F DB											
				61		64		68		70		72		75	
		°F DB	°F WB	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Four (4) Mixed Indoor Units	7 + 7 + 7 + 9	-4	-4.4	22.15	2.77	21.66	2.86	21.04	2.95	20.70	3.00	20.42	3.04	19.68	3.13
		0	-0.4	24.20	2.82	23.66	2.91	22.98	3.00	22.61	3.06	22.31	3.10	21.50	3.19
		5	4.5	26.76	2.88	26.16	2.97	25.42	3.07	25.00	3.12	24.67	3.16	23.77	3.26
		10	9	28.18	2.94	27.55	3.04	26.77	3.14	26.33	3.19	25.98	3.24	25.03	3.33
		17	15	30.08	2.99	29.41	3.09	28.57	3.19	**28.10**	**3.25**	27.73	3.29	26.72	3.39
		20	19	31.99	3.08	31.28	3.18	30.38	3.28	29.89	3.34	29.49	3.38	28.42	3.48
		25	23	33.90	3.16	33.14	3.27	32.20	3.37	31.67	3.43	31.25	3.48	30.11	3.58
		30	28	36.29	3.27	35.48	3.38	34.47	3.48	33.90	3.54	33.45	3.59	32.24	3.70
		35	32	38.20	3.35	37.35	3.46	36.28	3.58	35.69	3.64	35.22	3.69	33.93	3.80
		40	36	40.11	3.44	39.22	3.55	38.10	3.67	37.48	3.73	36.98	3.78	35.63	3.89
		45	41	42.50	3.54	41.55	3.66	40.37	3.78	39.71	3.84	39.18	3.90	37.75	4.01
		47	43	43.46	3.59	42.49	3.71	41.27	3.82	**40.60**	**3.89**	40.06	3.94	38.60	4.06
		50	46	43.59	3.56	42.71	3.67	41.65	3.78	41.05	3.83	40.56	3.88	39.19	3.98
		55	51	43.80	3.53	43.07	3.61	42.28	3.70	41.79	3.74	41.40	3.78	40.18	3.86
		60	56	44.01	3.49	43.44	3.56	42.91	3.62	42.54	3.65	42.24	3.67	41.16	3.73
		63	59	44.14	3.47	43.66	3.52	43.28	3.58	42.99	3.59	42.75	3.61	41.76	3.65
		68	64	44.27	3.44	43.88	3.49	43.66	3.53	43.44	3.54	43.26	3.55	42.35	3.58
	7 + 7 + 9 + 9	-4	-4.4	22.15	2.77	21.66	2.86	21.04	2.95	20.70	3.00	20.42	3.04	19.68	3.13
		0	-0.4	24.20	2.82	23.66	2.91	22.98	3.00	22.61	3.06	22.31	3.10	21.50	3.19
		5	4.5	26.76	2.88	26.16	2.97	25.42	3.07	25.00	3.12	24.67	3.16	23.77	3.26
		10	9	28.18	2.94	27.55	3.04	26.77	3.14	26.33	3.19	25.98	3.24	25.03	3.33
		17	15	30.08	2.99	29.41	3.09	28.57	3.19	**28.10**	**3.25**	27.73	3.29	26.72	3.39
		20	19	31.99	3.08	31.28	3.18	30.38	3.28	29.89	3.34	29.49	3.38	28.42	3.48
		25	23	33.90	3.16	33.14	3.27	32.20	3.37	31.67	3.43	31.25	3.48	30.11	3.58
		30	28	36.29	3.27	35.48	3.38	34.47	3.48	33.90	3.54	33.45	3.59	32.24	3.70
		35	32	38.20	3.35	37.35	3.46	36.28	3.58	35.69	3.64	35.22	3.69	33.93	3.80
		40	36	40.11	3.44	39.22	3.55	38.10	3.67	37.48	3.73	36.98	3.78	35.63	3.89
		45	41	42.50	3.54	41.55	3.66	40.37	3.78	39.71	3.84	39.18	3.90	37.75	4.01
		47	43	43.46	3.59	42.49	3.71	41.27	3.82	**40.60**	**3.89**	40.06	3.94	38.60	4.06
		50	46	43.59	3.56	42.71	3.67	41.65	3.78	41.05	3.83	40.56	3.88	39.19	3.98
		55	51	43.80	3.53	43.07	3.61	42.28	3.70	41.79	3.74	41.40	3.78	40.18	3.86
		60	56	44.01	3.49	43.44	3.56	42.91	3.62	42.54	3.65	42.24	3.67	41.16	3.73
		63	59	44.14	3.47	43.66	3.52	43.28	3.58	42.99	3.59	42.75	3.61	41.76	3.65
		68	64	44.27	3.44	43.88	3.49	43.66	3.53	43.44	3.54	43.26	3.55	42.35	3.58
	7 + 7 + 7 + 12	-4	-4.4	22.15	2.76	21.66	2.85	21.04	2.94	20.70	2.99	20.42	3.04	19.68	3.13
		0	-0.4	24.20	2.81	23.66	2.90	22.98	3.00	22.61	3.05	22.31	3.09	21.50	3.18
		5	4.5	26.76	2.87	26.16	2.97	25.42	3.06	25.00	3.11	24.67	3.16	23.77	3.25
		10	9	28.18	2.94	27.55	3.03	26.77	3.13	26.33	3.19	25.98	3.23	25.03	3.33
		17	15	30.08	2.99	29.41	3.08	28.57	3.18	**28.10**	**3.24**	27.73	3.28	26.72	3.38
		20	19	31.99	3.07	31.28	3.17	30.38	3.27	29.89	3.33	29.49	3.37	28.42	3.48
		25	23	33.90	3.15	33.14	3.26	32.20	3.36	31.67	3.42	31.25	3.47	30.11	3.57
		30	28	36.29	3.26	35.48	3.37	34.47	3.48	33.90	3.54	33.45	3.58	32.24	3.69
		35	32	38.20	3.34	37.35	3.46	36.28	3.57	35.69	3.63	35.22	3.68	33.93	3.79
		40	36	40.11	3.43	39.22	3.54	38.10	3.66	37.48	3.72	36.98	3.77	35.63	3.88
		45	41	42.50	3.54	41.55	3.65	40.37	3.77	39.71	3.83	39.18	3.89	37.75	4.00
		47	43	43.46	3.58	42.49	3.70	41.27	3.81	**40.60**	**3.88**	40.06	3.93	38.60	4.05
		50	46	43.59	3.56	42.71	3.66	41.65	3.77	41.05	3.82	40.56	3.87	39.19	3.97
		55	51	43.80	3.52	43.07	3.60	42.28	3.69	41.79	3.73	41.40	3.77	40.18	3.85
		60	56	44.01	3.48	43.44	3.55	42.91	3.61	42.54	3.64	42.24	3.66	41.16	3.72
		63	59	44.14	3.46	43.66	3.51	43.28	3.57	42.99	3.58	42.75	3.60	41.76	3.64
		68	64	44.27	3.44	43.88	3.48	43.66	3.52	43.44	3.53	43.26	3.54	42.35	3.57

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F LMU363HV

Maximum Heating Capacity Tables

Table 130: LMU363HV Maximum Heating Capacity Table — Mixed Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp.		Indoor Air Temp. °F DB											
		°F	°F	61		64		68		70		72		75	
		DB	WB	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Four (4) Mixed Indoor Units	7 + 9 + 9 + 9	-4	-4.4	22.15	2.76	21.66	2.85	21.04	2.94	20.70	2.99	20.42	3.04	19.68	3.13
		0	-0.4	24.20	2.81	23.66	2.90	22.98	3.00	22.61	3.05	22.31	3.09	21.50	3.18
		5	4.5	26.76	2.87	26.16	2.97	25.42	3.06	25.00	3.11	24.67	3.16	23.77	3.25
		10	9	28.18	2.94	27.55	3.03	26.77	3.13	26.33	3.19	25.98	3.23	25.03	3.33
		17	15	30.08	2.99	29.41	3.08	28.57	3.18	**28.10**	**3.24**	27.73	3.28	26.72	3.38
		20	19	31.99	3.07	31.28	3.17	30.38	3.27	29.89	3.33	29.49	3.37	28.42	3.48
		25	23	33.90	3.15	33.14	3.26	32.20	3.36	31.67	3.42	31.25	3.47	30.11	3.57
		30	28	36.29	3.26	35.48	3.37	34.47	3.48	33.90	3.54	33.45	3.58	32.24	3.69
		35	32	38.20	3.34	37.35	3.46	36.28	3.57	35.69	3.63	35.22	3.68	33.93	3.79
		40	36	40.11	3.43	39.22	3.54	38.10	3.66	37.48	3.72	36.98	3.77	35.63	3.88
		45	41	42.50	3.54	41.55	3.65	40.37	3.77	39.71	3.83	39.18	3.89	37.75	4.00
		47	43	43.46	3.58	42.49	3.70	41.27	3.81	**40.60**	**3.88**	40.06	3.93	38.60	4.05
		50	46	43.59	3.56	42.71	3.66	41.65	3.77	41.05	3.82	40.56	3.87	39.19	3.97
		55	51	43.80	3.52	43.07	3.60	42.28	3.69	41.79	3.73	41.40	3.77	40.18	3.85
		60	56	44.01	3.48	43.44	3.55	42.91	3.61	42.54	3.64	42.24	3.66	41.16	3.72
		63	59	44.14	3.46	43.66	3.51	43.28	3.57	42.99	3.58	42.75	3.60	41.76	3.64
		68	64	44.27	3.44	43.88	3.48	43.66	3.52	43.44	3.53	43.26	3.54	42.35	3.57
	7 + 7 + 9 + 12	-4	-4.4	22.15	2.76	21.66	2.85	21.04	2.94	20.70	2.99	20.42	3.04	19.68	3.13
		0	-0.4	24.20	2.81	23.66	2.90	22.98	3.00	22.61	3.05	22.31	3.09	21.50	3.18
		5	4.5	26.76	2.87	26.16	2.97	25.42	3.06	25.00	3.11	24.67	3.16	23.77	3.25
		10	9	28.18	2.94	27.55	3.03	26.77	3.13	26.33	3.19	25.98	3.23	25.03	3.33
		17	15	30.08	2.99	29.41	3.08	28.57	3.18	**28.10**	**3.24**	27.73	3.28	26.72	3.38
		20	19	31.99	3.07	31.28	3.17	30.38	3.27	29.89	3.33	29.49	3.37	28.42	3.48
		25	23	33.90	3.15	33.14	3.26	32.20	3.36	31.67	3.42	31.25	3.47	30.11	3.57
		30	28	36.29	3.26	35.48	3.37	34.47	3.48	33.90	3.54	33.45	3.58	32.24	3.69
		35	32	38.20	3.34	37.35	3.46	36.28	3.57	35.69	3.63	35.22	3.68	33.93	3.79
		40	36	40.11	3.43	39.22	3.54	38.10	3.66	37.48	3.72	36.98	3.77	35.63	3.88
		45	41	42.50	3.54	41.55	3.65	40.37	3.77	39.71	3.83	39.18	3.89	37.75	4.00
		47	43	43.46	3.58	42.49	3.70	41.27	3.81	**40.60**	**3.88**	40.06	3.93	38.60	4.05
		50	46	43.59	3.56	42.71	3.66	41.65	3.77	41.05	3.82	40.56	3.87	39.19	3.97
		55	51	43.80	3.52	43.07	3.60	42.28	3.69	41.79	3.73	41.40	3.77	40.18	3.85
		60	56	44.01	3.48	43.44	3.55	42.91	3.61	42.54	3.64	42.24	3.66	41.16	3.72
		63	59	44.14	3.46	43.66	3.51	43.28	3.57	42.99	3.58	42.75	3.60	41.76	3.64
		68	64	44.27	3.44	43.88	3.48	43.66	3.52	43.44	3.53	43.26	3.54	42.35	3.57
	9 + 9 + 9 + 9	-4	-4.4	22.15	2.76	21.66	2.85	21.04	2.94	20.70	2.99	20.42	3.04	19.68	3.13
		0	-0.4	24.20	2.81	23.66	2.90	22.98	3.00	22.61	3.05	22.31	3.09	21.50	3.18
		5	4.5	26.76	2.87	26.16	2.97	25.42	3.06	25.00	3.11	24.67	3.16	23.77	3.25
		10	9	28.18	2.94	27.55	3.03	26.77	3.13	26.33	3.19	25.98	3.23	25.03	3.33
		17	15	30.08	2.99	29.41	3.08	28.57	3.18	**28.10**	**3.24**	27.73	3.28	26.72	3.38
		20	19	31.99	3.07	31.28	3.17	30.38	3.27	29.89	3.33	29.49	3.37	28.42	3.48
		25	23	33.90	3.15	33.14	3.26	32.20	3.36	31.67	3.42	31.25	3.47	30.11	3.57
		30	28	36.29	3.26	35.48	3.37	34.47	3.48	33.90	3.54	33.45	3.58	32.24	3.69
		35	32	38.20	3.34	37.35	3.46	36.28	3.57	35.69	3.63	35.22	3.68	33.93	3.79
		40	36	40.11	3.43	39.22	3.54	38.10	3.66	37.48	3.72	36.98	3.77	35.63	3.88
		45	41	42.50	3.54	41.55	3.65	40.37	3.77	39.71	3.83	39.18	3.89	37.75	4.00
		47	43	43.46	3.58	42.49	3.70	41.27	3.81	**40.60**	**3.88**	40.06	3.93	38.60	4.05
		50	46	43.59	3.56	42.71	3.66	41.65	3.77	41.05	3.82	40.56	3.87	39.19	3.97
		55	51	43.80	3.52	43.07	3.60	42.28	3.69	41.79	3.73	41.40	3.77	40.18	3.85
		60	56	44.01	3.48	43.44	3.55	42.91	3.61	42.54	3.64	42.24	3.66	41.16	3.72
		63	59	44.14	3.46	43.66	3.51	43.28	3.57	42.99	3.58	42.75	3.60	41.76	3.64
		68	64	44.27	3.44	43.88	3.48	43.66	3.52	43.44	3.53	43.26	3.54	42.35	3.57

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F LMU363HV

Maximum Heating Capacity Tables

Table 131: LMU363HV Maximum Heating Capacity Table — Mixed Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp.		Indoor Air Temp. °F DB											
				61		64		68		70		72		75	
		°F DB	°F WB	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Four (4) Mixed Indoor Units	7 + 9 + 9 + 12	-4	-4.4	22.15	2.76	21.66	2.85	21.04	2.94	20.70	2.99	20.42	3.04	19.68	3.13
		0	-0.4	24.20	2.81	23.66	2.90	22.98	3.00	22.61	3.05	22.31	3.09	21.50	3.18
		5	4.5	26.76	2.87	26.16	2.97	25.42	3.06	25.00	3.11	24.67	3.16	23.77	3.25
		10	9	28.18	2.94	27.55	3.03	26.77	3.13	26.33	3.19	25.98	3.23	25.03	3.33
		17	15	30.08	2.99	29.41	3.08	28.57	3.18	**28.10**	**3.24**	27.73	3.28	26.72	3.38
		20	19	31.99	3.07	31.28	3.17	30.38	3.27	29.89	3.33	29.49	3.37	28.42	3.48
		25	23	33.90	3.15	33.14	3.26	32.20	3.36	31.67	3.42	31.25	3.47	30.11	3.57
		30	28	36.29	3.26	35.48	3.37	34.47	3.48	33.90	3.54	33.45	3.58	32.24	3.69
		35	32	38.20	3.34	37.35	3.46	36.28	3.57	35.69	3.63	35.22	3.68	33.93	3.79
		40	36	40.11	3.43	39.22	3.54	38.10	3.66	37.48	3.72	36.98	3.77	35.63	3.88
		45	41	42.50	3.54	41.55	3.65	40.37	3.77	39.71	3.83	39.18	3.89	37.75	4.00
		47	43	43.46	3.58	42.49	3.70	41.27	3.81	**40.60**	**3.88**	40.06	3.93	38.60	4.05
		50	46	43.59	3.56	42.71	3.66	41.65	3.77	41.05	3.82	40.56	3.87	39.19	3.97
		55	51	43.80	3.52	43.07	3.60	42.28	3.69	41.79	3.73	41.40	3.77	40.18	3.85
		60	56	44.01	3.48	43.44	3.55	42.91	3.61	42.54	3.64	42.24	3.66	41.16	3.72
		63	59	44.14	3.46	43.66	3.51	43.28	3.57	42.99	3.58	42.75	3.60	41.76	3.64
		68	64	44.27	3.44	43.88	3.48	43.66	3.52	43.44	3.53	43.26	3.54	42.35	3.57
	7 + 7 + 9 + 15	-4	-4.4	22.15	2.76	21.66	2.85	21.04	2.94	20.70	2.99	20.42	3.04	19.68	3.13
		0	-0.4	24.20	2.81	23.66	2.90	22.98	3.00	22.61	3.05	22.31	3.09	21.50	3.18
		5	4.5	26.76	2.87	26.16	2.97	25.42	3.06	25.00	3.11	24.67	3.16	23.77	3.25
		10	9	28.18	2.94	27.55	3.03	26.77	3.13	26.33	3.19	25.98	3.23	25.03	3.33
		17	15	30.08	2.99	29.41	3.08	28.57	3.18	**28.10**	**3.24**	27.73	3.28	26.72	3.38
		20	19	31.99	3.07	31.28	3.17	30.38	3.27	29.89	3.33	29.49	3.37	28.42	3.48
		25	23	33.90	3.15	33.14	3.26	32.20	3.36	31.67	3.42	31.25	3.47	30.11	3.57
		30	28	36.29	3.26	35.48	3.37	34.47	3.48	33.90	3.54	33.45	3.58	32.24	3.69
		35	32	38.20	3.34	37.35	3.46	36.28	3.57	35.69	3.63	35.22	3.68	33.93	3.79
		40	36	40.11	3.43	39.22	3.54	38.10	3.66	37.48	3.72	36.98	3.77	35.63	3.88
		45	41	42.50	3.54	41.55	3.65	40.37	3.77	39.71	3.83	39.18	3.89	37.75	4.00
		47	43	43.46	3.58	42.49	3.70	41.27	3.81	**40.60**	**3.88**	40.06	3.93	38.60	4.05
		50	46	43.59	3.56	42.71	3.66	41.65	3.77	41.05	3.82	40.56	3.87	39.19	3.97
		55	51	43.80	3.52	43.07	3.60	42.28	3.69	41.79	3.73	41.40	3.77	40.18	3.85
		60	56	44.01	3.48	43.44	3.55	42.91	3.61	42.54	3.64	42.24	3.66	41.16	3.72
		63	59	44.14	3.46	43.66	3.51	43.28	3.57	42.99	3.58	42.75	3.60	41.76	3.64
		68	64	44.27	3.44	43.88	3.48	43.66	3.52	43.44	3.53	43.26	3.54	42.35	3.57
	7 + 7 + 12 + 12	-4	-4.4	22.15	2.76	21.66	2.85	21.04	2.94	20.70	2.99	20.42	3.04	19.68	3.13
		0	-0.4	24.20	2.81	23.66	2.90	22.98	3.00	22.61	3.05	22.31	3.09	21.50	3.18
		5	4.5	26.76	2.87	26.16	2.97	25.42	3.06	25.00	3.11	24.67	3.16	23.77	3.25
		10	9	28.18	2.94	27.55	3.03	26.77	3.13	26.33	3.19	25.98	3.23	25.03	3.33
		17	15	30.08	2.99	29.41	3.08	28.57	3.18	**28.10**	**3.24**	27.73	3.28	26.72	3.38
		20	19	31.99	3.07	31.28	3.17	30.38	3.27	29.89	3.33	29.49	3.37	28.42	3.48
		25	23	33.90	3.15	33.14	3.26	32.20	3.36	31.67	3.42	31.25	3.47	30.11	3.57
		30	28	36.29	3.26	35.48	3.37	34.47	3.48	33.90	3.54	33.45	3.58	32.24	3.69
		35	32	38.20	3.34	37.35	3.46	36.28	3.57	35.69	3.63	35.22	3.68	33.93	3.79
		40	36	40.11	3.43	39.22	3.54	38.10	3.66	37.48	3.72	36.98	3.77	35.63	3.88
		45	41	42.50	3.54	41.55	3.65	40.37	3.77	39.71	3.83	39.18	3.89	37.75	4.00
		47	43	43.46	3.58	42.49	3.70	41.27	3.81	**40.60**	**3.88**	40.06	3.93	38.60	4.05
		50	46	43.59	3.56	42.71	3.66	41.65	3.77	41.05	3.82	40.56	3.87	39.19	3.97
		55	51	43.80	3.52	43.07	3.60	42.28	3.69	41.79	3.73	41.40	3.77	40.18	3.85
		60	56	44.01	3.48	43.44	3.55	42.91	3.61	42.54	3.64	42.24	3.66	41.16	3.72
		63	59	44.14	3.46	43.66	3.51	43.28	3.57	42.99	3.58	42.75	3.60	41.76	3.64
		68	64	44.27	3.44	43.88	3.48	43.66	3.52	43.44	3.53	43.26	3.54	42.35	3.57

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F LMU363HV

Maximum Heating Capacity Tables

Table 132: LMU363HV Maximum Heating Capacity Table — Mixed Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp.		Indoor Air Temp. °F DB											
		°F	°F	61		64		68		70		72		75	
		DB	WB	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Four (4) Mixed Indoor Units	9 + 9 + 9 + 12	-4	-4.4	22.15	2.76	21.66	2.85	21.04	2.94	20.70	2.99	20.42	3.04	19.68	3.13
		0	-0.4	24.20	2.81	23.66	2.90	22.98	3.00	22.61	3.05	22.31	3.09	21.50	3.18
		5	4.5	26.76	2.87	26.16	2.97	25.42	3.06	25.00	3.11	24.67	3.16	23.77	3.25
		10	9	28.18	2.94	27.55	3.03	26.77	3.13	26.33	3.19	25.98	3.23	25.03	3.33
		17	15	30.08	2.99	29.41	3.08	28.57	3.18	**28.10**	**3.24**	27.73	3.28	26.72	3.38
		20	19	31.99	3.07	31.28	3.17	30.38	3.27	29.89	3.33	29.49	3.37	28.42	3.48
		25	23	33.90	3.15	33.14	3.26	32.20	3.36	31.67	3.42	31.25	3.47	30.11	3.57
		30	28	36.29	3.26	35.48	3.37	34.47	3.48	33.90	3.54	33.45	3.58	32.24	3.69
		35	32	38.20	3.34	37.35	3.46	36.28	3.57	35.69	3.63	35.22	3.68	33.93	3.79
		40	36	40.11	3.43	39.22	3.54	38.10	3.66	37.48	3.72	36.98	3.77	35.63	3.88
		45	41	42.50	3.54	41.55	3.65	40.37	3.77	39.71	3.83	39.18	3.89	37.75	4.00
		47	43	43.46	3.58	42.49	3.70	41.27	3.81	**40.60**	**3.88**	40.06	3.93	38.60	4.05
		50	46	43.59	3.56	42.71	3.66	41.65	3.77	41.05	3.82	40.56	3.87	39.19	3.97
		55	51	43.80	3.52	43.07	3.60	42.28	3.69	41.79	3.73	41.40	3.77	40.18	3.85
		60	56	44.01	3.48	43.44	3.55	42.91	3.61	42.54	3.64	42.24	3.66	41.16	3.72
		63	59	44.14	3.46	43.66	3.51	43.28	3.57	42.99	3.58	42.75	3.60	41.76	3.64
		68	64	44.27	3.44	43.88	3.48	43.66	3.52	43.44	3.53	43.26	3.54	42.35	3.57
	7 + 7 + 7 + 18	-4	-4.4	22.15	2.76	21.66	2.85	21.04	2.94	20.70	2.99	20.42	3.04	19.68	3.13
		0	-0.4	24.20	2.81	23.66	2.90	22.98	3.00	22.61	3.05	22.31	3.09	21.50	3.18
		5	4.5	26.76	2.87	26.16	2.97	25.42	3.06	25.00	3.11	24.67	3.16	23.77	3.25
		10	9	28.18	2.94	27.55	3.03	26.77	3.13	26.33	3.19	25.98	3.23	25.03	3.33
		17	15	30.08	2.99	29.41	3.08	28.57	3.18	**28.10**	**3.24**	27.73	3.28	26.72	3.38
		20	19	31.99	3.07	31.28	3.17	30.38	3.27	29.89	3.33	29.49	3.37	28.42	3.48
		25	23	33.90	3.15	33.14	3.26	32.20	3.36	31.67	3.42	31.25	3.47	30.11	3.57
		30	28	36.29	3.26	35.48	3.37	34.47	3.48	33.90	3.54	33.45	3.58	32.24	3.69
		35	32	38.20	3.34	37.35	3.46	36.28	3.57	35.69	3.63	35.22	3.68	33.93	3.79
		40	36	40.11	3.43	39.22	3.54	38.10	3.66	37.48	3.72	36.98	3.77	35.63	3.88
		45	41	42.50	3.54	41.55	3.65	40.37	3.77	39.71	3.83	39.18	3.89	37.75	4.00
		47	43	43.46	3.58	42.49	3.70	41.27	3.81	**40.60**	**3.88**	40.06	3.93	38.60	4.05
		50	46	43.59	3.56	42.71	3.66	41.65	3.77	41.05	3.82	40.56	3.87	39.19	3.97
		55	51	43.80	3.52	43.07	3.60	42.28	3.69	41.79	3.73	41.40	3.77	40.18	3.85
		60	56	44.01	3.48	43.44	3.55	42.91	3.61	42.54	3.64	42.24	3.66	41.16	3.72
		63	59	44.14	3.46	43.66	3.51	43.28	3.57	42.99	3.58	42.75	3.60	41.76	3.64
		68	64	44.27	3.44	43.88	3.48	43.66	3.52	43.44	3.53	43.26	3.54	42.35	3.57
	7 + 9 + 9 + 15	-4	-4.4	22.15	2.76	21.66	2.85	21.04	2.94	20.70	2.99	20.42	3.04	19.68	3.13
		0	-0.4	24.20	2.81	23.66	2.90	22.98	3.00	22.61	3.05	22.31	3.09	21.50	3.18
		5	4.5	26.76	2.87	26.16	2.97	25.42	3.06	25.00	3.11	24.67	3.16	23.77	3.25
		10	9	28.18	2.94	27.55	3.03	26.77	3.13	26.33	3.19	25.98	3.23	25.03	3.33
		17	15	30.08	2.99	29.41	3.08	28.57	3.18	**28.10**	**3.24**	27.73	3.28	26.72	3.38
		20	19	31.99	3.07	31.28	3.17	30.38	3.27	29.89	3.33	29.49	3.37	28.42	3.48
		25	23	33.90	3.15	33.14	3.26	32.20	3.36	31.67	3.42	31.25	3.47	30.11	3.57
		30	28	36.29	3.26	35.48	3.37	34.47	3.48	33.90	3.54	33.45	3.58	32.24	3.69
		35	32	38.20	3.34	37.35	3.46	36.28	3.57	35.69	3.63	35.22	3.68	33.93	3.79
		40	36	40.11	3.43	39.22	3.54	38.10	3.66	37.48	3.72	36.98	3.77	35.63	3.88
		45	41	42.50	3.54	41.55	3.65	40.37	3.77	39.71	3.83	39.18	3.89	37.75	4.00
		47	43	43.46	3.58	42.49	3.70	41.27	3.81	**40.60**	**3.88**	40.06	3.93	38.60	4.05
		50	46	43.59	3.56	42.71	3.66	41.65	3.77	41.05	3.82	40.56	3.87	39.19	3.97
		55	51	43.80	3.52	43.07	3.60	42.28	3.69	41.79	3.73	41.40	3.77	40.18	3.85
		60	56	44.01	3.48	43.44	3.55	42.91	3.61	42.54	3.64	42.24	3.66	41.16	3.72
		63	59	44.14	3.46	43.66	3.51	43.28	3.57	42.99	3.58	42.75	3.60	41.76	3.64
		68	64	44.27	3.44	43.88	3.48	43.66	3.52	43.44	3.53	43.26	3.54	42.35	3.57

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F LMU363HV

Maximum Heating Capacity Tables

Table 133: LMU363HV Maximum Heating Capacity Table — Mixed Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp.		Indoor Air Temp. °F DB											
		°F	°F	61		64		68		70		72		75	
		DB	WB	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Four (4) Mixed Indoor Units	7 + 9 + 12 + 12	-4	-4.4	22.15	2.76	21.66	2.85	21.04	2.94	20.70	2.99	20.42	3.04	19.68	3.13
		0	-0.4	24.20	2.81	23.66	2.90	22.98	3.00	22.61	3.05	22.31	3.09	21.50	3.18
		5	4.5	26.76	2.87	26.16	2.97	25.42	3.06	25.00	3.11	24.67	3.16	23.77	3.25
		10	9	28.18	2.94	27.55	3.03	26.77	3.13	26.33	3.19	25.98	3.23	25.03	3.33
		17	15	30.08	2.99	29.41	3.08	28.57	3.18	**28.10**	**3.24**	27.73	3.28	26.72	3.38
		20	19	31.99	3.07	31.28	3.17	30.38	3.27	29.89	3.33	29.49	3.37	28.42	3.48
		25	23	33.90	3.15	33.14	3.26	32.20	3.36	31.67	3.42	31.25	3.47	30.11	3.57
		30	28	36.29	3.26	35.48	3.37	34.47	3.48	33.90	3.54	33.45	3.58	32.24	3.69
		35	32	38.20	3.34	37.35	3.46	36.28	3.57	35.69	3.63	35.22	3.68	33.93	3.79
		40	36	40.11	3.43	39.22	3.54	38.10	3.66	37.48	3.72	36.98	3.77	35.63	3.88
		45	41	42.50	3.54	41.55	3.65	40.37	3.77	39.71	3.83	39.18	3.89	37.75	4.00
		47	43	43.46	3.58	42.49	3.70	41.27	3.81	**40.60**	**3.88**	40.06	3.93	38.60	4.05
		50	46	43.59	3.56	42.71	3.66	41.65	3.77	41.05	3.82	40.56	3.87	39.19	3.97
		55	51	43.80	3.52	43.07	3.60	42.28	3.69	41.79	3.73	41.40	3.77	40.18	3.85
		60	56	44.01	3.48	43.44	3.55	42.91	3.61	42.54	3.64	42.24	3.66	41.16	3.72
		63	59	44.14	3.46	43.66	3.51	43.28	3.57	42.99	3.58	42.75	3.60	41.76	3.64
		68	64	44.27	3.44	43.88	3.48	43.66	3.52	43.44	3.53	43.26	3.54	42.35	3.57
	7 + 7 + 12 + 15	-4	-4.4	22.15	2.76	21.66	2.85	21.04	2.94	20.70	2.99	20.42	3.04	19.68	3.13
		0	-0.4	24.20	2.81	23.66	2.90	22.98	3.00	22.61	3.05	22.31	3.09	21.50	3.18
		5	4.5	26.76	2.87	26.16	2.97	25.42	3.06	25.00	3.11	24.67	3.16	23.77	3.25
		10	9	28.18	2.94	27.55	3.03	26.77	3.13	26.33	3.19	25.98	3.23	25.03	3.33
		17	15	30.08	2.99	29.41	3.08	28.57	3.18	**28.10**	**3.24**	27.73	3.28	26.72	3.38
		20	19	31.99	3.07	31.28	3.17	30.38	3.27	29.89	3.33	29.49	3.37	28.42	3.48
		25	23	33.90	3.15	33.14	3.26	32.20	3.36	31.67	3.42	31.25	3.47	30.11	3.57
		30	28	36.29	3.26	35.48	3.37	34.47	3.48	33.90	3.54	33.45	3.58	32.24	3.69
		35	32	38.20	3.34	37.35	3.46	36.28	3.57	35.69	3.63	35.22	3.68	33.93	3.79
		40	36	40.11	3.43	39.22	3.54	38.10	3.66	37.48	3.72	36.98	3.77	35.63	3.88
		45	41	42.50	3.54	41.55	3.65	40.37	3.77	39.71	3.83	39.18	3.89	37.75	4.00
		47	43	43.46	3.58	42.49	3.70	41.27	3.81	**40.60**	**3.88**	40.06	3.93	38.60	4.05
		50	46	43.59	3.56	42.71	3.66	41.65	3.77	41.05	3.82	40.56	3.87	39.19	3.97
		55	51	43.80	3.52	43.07	3.60	42.28	3.69	41.79	3.73	41.40	3.77	40.18	3.85
		60	56	44.01	3.48	43.44	3.55	42.91	3.61	42.54	3.64	42.24	3.66	41.16	3.72
		63	59	44.14	3.46	43.66	3.51	43.28	3.57	42.99	3.58	42.75	3.60	41.76	3.64
		68	64	44.27	3.44	43.88	3.48	43.66	3.52	43.44	3.53	43.26	3.54	42.35	3.57
	7 + 7 + 9 + 18	-4	-4.4	22.15	2.76	21.66	2.85	21.04	2.94	20.70	2.99	20.42	3.04	19.68	3.13
		0	-0.4	24.20	2.81	23.66	2.90	22.98	3.00	22.61	3.05	22.31	3.09	21.50	3.18
		5	4.5	26.76	2.87	26.16	2.97	25.42	3.06	25.00	3.11	24.67	3.16	23.77	3.25
		10	9	28.18	2.94	27.55	3.03	26.77	3.13	26.33	3.19	25.98	3.23	25.03	3.33
		17	15	30.08	2.99	29.41	3.08	28.57	3.18	**28.10**	**3.24**	27.73	3.28	26.72	3.38
		20	19	31.99	3.07	31.28	3.17	30.38	3.27	29.89	3.33	29.49	3.37	28.42	3.48
		25	23	33.90	3.15	33.14	3.26	32.20	3.36	31.67	3.42	31.25	3.47	30.11	3.57
		30	28	36.29	3.26	35.48	3.37	34.47	3.48	33.90	3.54	33.45	3.58	32.24	3.69
		35	32	38.20	3.34	37.35	3.46	36.28	3.57	35.69	3.63	35.22	3.68	33.93	3.79
		40	36	40.11	3.43	39.22	3.54	38.10	3.66	37.48	3.72	36.98	3.77	35.63	3.88
		45	41	42.50	3.54	41.55	3.65	40.37	3.77	39.71	3.83	39.18	3.89	37.75	4.00
		47	43	43.46	3.58	42.49	3.70	41.27	3.81	**40.60**	**3.88**	40.06	3.93	38.60	4.05
		50	46	43.59	3.56	42.71	3.66	41.65	3.77	41.05	3.82	40.56	3.87	39.19	3.97
		55	51	43.80	3.52	43.07	3.60	42.28	3.69	41.79	3.73	41.40	3.77	40.18	3.85
		60	56	44.01	3.48	43.44	3.55	42.91	3.61	42.54	3.64	42.24	3.66	41.16	3.72
		63	59	44.14	3.46	43.66	3.51	43.28	3.57	42.99	3.58	42.75	3.60	41.76	3.64
		68	64	44.27	3.44	43.88	3.48	43.66	3.52	43.44	3.53	43.26	3.54	42.35	3.57

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70°F dry bulb (DB) and 60°F wet bulb (WB), and outdoor ambient conditions of 47°F dry bulb (DB) and 43°F wet bulb (WB).

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F LMU363HV

Maximum Heating Capacity Tables

Table 134: LMU363HV Maximum Heating Capacity Table — Mixed Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp.		Indoor Air Temp. °F DB											
		°F	°F	61		64		68		70		72		75	
		DB	WB	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Four (4) Mixed Indoor Units	9 + 9 + 9 + 15	-4	-4.4	22.15	2.76	21.66	2.85	21.04	2.94	20.70	2.99	20.42	3.04	19.68	3.13
		0	-0.4	24.20	2.81	23.66	2.90	22.98	3.00	22.61	3.05	22.31	3.09	21.50	3.18
		5	4.5	26.76	2.87	26.16	2.97	25.42	3.06	25.00	3.11	24.67	3.16	23.77	3.25
		10	9	28.18	2.94	27.55	3.03	26.77	3.13	26.33	3.19	25.98	3.23	25.03	3.33
		17	15	30.08	2.99	29.41	3.08	28.57	3.18	**28.10**	**3.24**	27.73	3.28	26.72	3.38
		20	19	31.99	3.07	31.28	3.17	30.38	3.27	29.89	3.33	29.49	3.37	28.42	3.48
		25	23	33.90	3.15	33.14	3.26	32.20	3.36	31.67	3.42	31.25	3.47	30.11	3.57
		30	28	36.29	3.26	35.48	3.37	34.47	3.48	33.90	3.54	33.45	3.58	32.24	3.69
		35	32	38.20	3.34	37.35	3.46	36.28	3.57	35.69	3.63	35.22	3.68	33.93	3.79
		40	36	40.11	3.43	39.22	3.54	38.10	3.66	37.48	3.72	36.98	3.77	35.63	3.88
		45	41	42.50	3.54	41.55	3.65	40.37	3.77	39.71	3.83	39.18	3.89	37.75	4.00
		47	43	43.46	3.58	42.49	3.70	41.27	3.81	**40.60**	**3.88**	40.06	3.93	38.60	4.05
		50	46	43.59	3.56	42.71	3.66	41.65	3.77	41.05	3.82	40.56	3.87	39.19	3.97
		55	51	43.80	3.52	43.07	3.60	42.28	3.69	41.79	3.73	41.40	3.77	40.18	3.85
		60	56	44.01	3.48	43.44	3.55	42.91	3.61	42.54	3.64	42.24	3.66	41.16	3.72
		63	59	44.14	3.46	43.66	3.51	43.28	3.57	42.99	3.58	42.75	3.60	41.76	3.64
		68	64	44.27	3.44	43.88	3.48	43.66	3.52	43.44	3.53	43.26	3.54	42.35	3.57
	9 + 9 + 12 + 12	-4	-4.4	22.15	2.76	21.66	2.85	21.04	2.94	20.70	2.99	20.42	3.04	19.68	3.13
		0	-0.4	24.20	2.81	23.66	2.90	22.98	3.00	22.61	3.05	22.31	3.09	21.50	3.18
		5	4.5	26.76	2.87	26.16	2.97	25.42	3.06	25.00	3.11	24.67	3.16	23.77	3.25
		10	9	28.18	2.94	27.55	3.03	26.77	3.13	26.33	3.19	25.98	3.23	25.03	3.33
		17	15	30.08	2.99	29.41	3.08	28.57	3.18	**28.10**	**3.24**	27.73	3.28	26.72	3.38
		20	19	31.99	3.07	31.28	3.17	30.38	3.27	29.89	3.33	29.49	3.37	28.42	3.48
		25	23	33.90	3.15	33.14	3.26	32.20	3.36	31.67	3.42	31.25	3.47	30.11	3.57
		30	28	36.29	3.26	35.48	3.37	34.47	3.48	33.90	3.54	33.45	3.58	32.24	3.69
		35	32	38.20	3.34	37.35	3.46	36.28	3.57	35.69	3.63	35.22	3.68	33.93	3.79
		40	36	40.11	3.43	39.22	3.54	38.10	3.66	37.48	3.72	36.98	3.77	35.63	3.88
		45	41	42.50	3.54	41.55	3.65	40.37	3.77	39.71	3.83	39.18	3.89	37.75	4.00
		47	43	43.46	3.58	42.49	3.70	41.27	3.81	**40.60**	**3.88**	40.06	3.93	38.60	4.05
		50	46	43.59	3.56	42.71	3.66	41.65	3.77	41.05	3.82	40.56	3.87	39.19	3.97
		55	51	43.80	3.52	43.07	3.60	42.28	3.69	41.79	3.73	41.40	3.77	40.18	3.85
		60	56	44.01	3.48	43.44	3.55	42.91	3.61	42.54	3.64	42.24	3.66	41.16	3.72
		63	59	44.14	3.46	43.66	3.51	43.28	3.57	42.99	3.58	42.75	3.60	41.76	3.64
		68	64	44.27	3.44	43.88	3.48	43.66	3.52	43.44	3.53	43.26	3.54	42.35	3.57
	7 + 9 + 12 + 15	-4	-4.4	22.15	2.76	21.66	2.85	21.04	2.94	20.70	2.99	20.42	3.04	19.68	3.13
		0	-0.4	24.20	2.81	23.66	2.90	22.98	3.00	22.61	3.05	22.31	3.09	21.50	3.18
		5	4.5	26.76	2.87	26.16	2.97	25.42	3.06	25.00	3.11	24.67	3.16	23.77	3.25
		10	9	28.18	2.94	27.55	3.03	26.77	3.13	26.33	3.19	25.98	3.23	25.03	3.33
		17	15	30.08	2.99	29.41	3.08	28.57	3.18	**28.10**	**3.24**	27.73	3.28	26.72	3.38
		20	19	31.99	3.07	31.28	3.17	30.38	3.27	29.89	3.33	29.49	3.37	28.42	3.48
		25	23	33.90	3.15	33.14	3.26	32.20	3.36	31.67	3.42	31.25	3.47	30.11	3.57
		30	28	36.29	3.26	35.48	3.37	34.47	3.48	33.90	3.54	33.45	3.58	32.24	3.69
		35	32	38.20	3.34	37.35	3.46	36.28	3.57	35.69	3.63	35.22	3.68	33.93	3.79
		40	36	40.11	3.43	39.22	3.54	38.10	3.66	37.48	3.72	36.98	3.77	35.63	3.88
		45	41	42.50	3.54	41.55	3.65	40.37	3.77	39.71	3.83	39.18	3.89	37.75	4.00
		47	43	43.46	3.58	42.49	3.70	41.27	3.81	**40.60**	**3.88**	40.06	3.93	38.60	4.05
		50	46	43.59	3.56	42.71	3.66	41.65	3.77	41.05	3.82	40.56	3.87	39.19	3.97
		55	51	43.80	3.52	43.07	3.60	42.28	3.69	41.79	3.73	41.40	3.77	40.18	3.85
		60	56	44.01	3.48	43.44	3.55	42.91	3.61	42.54	3.64	42.24	3.66	41.16	3.72
		63	59	44.14	3.46	43.66	3.51	43.28	3.57	42.99	3.58	42.75	3.60	41.76	3.64
		68	64	44.27	3.44	43.88	3.48	43.66	3.52	43.44	3.53	43.26	3.54	42.35	3.57

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F LMU363HV

Maximum Heating Capacity Tables

Table 135: LMU363HV Maximum Heating Capacity Table — Mixed Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp.		Indoor Air Temp. °F DB											
				61		64		68		70		72		75	
		°F DB	°F WB	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Four (4) Mixed Indoor Units	7 + 12 + 12 + 12	-4	-4.4	22.15	2.76	21.66	2.85	21.04	2.94	20.70	2.99	20.42	3.04	19.68	3.13
		0	-0.4	24.20	2.81	23.66	2.90	22.98	3.00	22.61	3.05	22.31	3.09	21.50	3.18
		5	4.5	26.76	2.87	26.16	2.97	25.42	3.06	25.00	3.11	24.67	3.16	23.77	3.25
		10	9	28.18	2.94	27.55	3.03	26.77	3.13	26.33	3.19	25.98	3.23	25.03	3.33
		17	15	30.08	2.99	29.41	3.08	28.57	3.18	**28.10**	**3.24**	27.73	3.28	26.72	3.38
		20	19	31.99	3.07	31.28	3.17	30.38	3.27	29.89	3.33	29.49	3.37	28.42	3.48
		25	23	33.90	3.15	33.14	3.26	32.20	3.36	31.67	3.42	31.25	3.47	30.11	3.57
		30	28	36.29	3.26	35.48	3.37	34.47	3.48	33.90	3.54	33.45	3.58	32.24	3.69
		35	32	38.20	3.34	37.35	3.46	36.28	3.57	35.69	3.63	35.22	3.68	33.93	3.79
		40	36	40.11	3.43	39.22	3.54	38.10	3.66	37.48	3.72	36.98	3.77	35.63	3.88
		45	41	42.50	3.54	41.55	3.65	40.37	3.77	39.71	3.83	39.18	3.89	37.75	4.00
		47	43	43.46	3.58	42.49	3.70	41.27	3.81	**40.60**	**3.88**	40.06	3.93	38.60	4.05
		50	46	43.59	3.56	42.71	3.66	41.65	3.77	41.05	3.82	40.56	3.87	39.19	3.97
		55	51	43.80	3.52	43.07	3.60	42.28	3.69	41.79	3.73	41.40	3.77	40.18	3.85
		60	56	44.01	3.48	43.44	3.55	42.91	3.61	42.54	3.64	42.24	3.66	41.16	3.72
		63	59	44.14	3.46	43.66	3.51	43.28	3.57	42.99	3.58	42.75	3.60	41.76	3.64
		68	64	44.27	3.44	43.88	3.48	43.66	3.52	43.44	3.53	43.26	3.54	42.35	3.57
	7 + 9 + 9 + 18	-4	-4.4	22.15	2.76	21.66	2.85	21.04	2.94	20.70	2.99	20.42	3.04	19.68	3.13
		0	-0.4	24.20	2.81	23.66	2.90	22.98	3.00	22.61	3.05	22.31	3.09	21.50	3.18
		5	4.5	26.76	2.87	26.16	2.97	25.42	3.06	25.00	3.11	24.67	3.16	23.77	3.25
		10	9	28.18	2.94	27.55	3.03	26.77	3.13	26.33	3.19	25.98	3.23	25.03	3.33
		17	15	30.08	2.99	29.41	3.08	28.57	3.18	**28.10**	**3.24**	27.73	3.28	26.72	3.38
		20	19	31.99	3.07	31.28	3.17	30.38	3.27	29.89	3.33	29.49	3.37	28.42	3.48
		25	23	33.90	3.15	33.14	3.26	32.20	3.36	31.67	3.42	31.25	3.47	30.11	3.57
		30	28	36.29	3.26	35.48	3.37	34.47	3.48	33.90	3.54	33.45	3.58	32.24	3.69
		35	32	38.20	3.34	37.35	3.46	36.28	3.57	35.69	3.63	35.22	3.68	33.93	3.79
		40	36	40.11	3.43	39.22	3.54	38.10	3.66	37.48	3.72	36.98	3.77	35.63	3.88
		45	41	42.50	3.54	41.55	3.65	40.37	3.77	39.71	3.83	39.18	3.89	37.75	4.00
		47	43	43.46	3.58	42.49	3.70	41.27	3.81	**40.60**	**3.88**	40.06	3.93	38.60	4.05
		50	46	43.59	3.56	42.71	3.66	41.65	3.77	41.05	3.82	40.56	3.87	39.19	3.97
		55	51	43.80	3.52	43.07	3.60	42.28	3.69	41.79	3.73	41.40	3.77	40.18	3.85
		60	56	44.01	3.48	43.44	3.55	42.91	3.61	42.54	3.64	42.24	3.66	41.16	3.72
		63	59	44.14	3.46	43.66	3.51	43.28	3.57	42.99	3.58	42.75	3.60	41.76	3.64
		68	64	44.27	3.44	43.88	3.48	43.66	3.52	43.44	3.53	43.26	3.54	42.35	3.57
	7 + 7 + 12 + 18	-4	-4.4	22.15	2.76	21.66	2.85	21.04	2.94	20.70	2.99	20.42	3.04	19.68	3.13
		0	-0.4	24.20	2.81	23.66	2.90	22.98	3.00	22.61	3.05	22.31	3.09	21.50	3.18
		5	4.5	26.76	2.87	26.16	2.97	25.42	3.06	25.00	3.11	24.67	3.16	23.77	3.25
		10	9	28.18	2.94	27.55	3.03	26.77	3.13	26.33	3.19	25.98	3.23	25.03	3.33
		17	15	30.08	2.99	29.41	3.08	28.57	3.18	**28.10**	**3.24**	27.73	3.28	26.72	3.38
		20	19	31.99	3.07	31.28	3.17	30.38	3.27	29.89	3.33	29.49	3.37	28.42	3.48
		25	23	33.90	3.15	33.14	3.26	32.20	3.36	31.67	3.42	31.25	3.47	30.11	3.57
		30	28	36.29	3.26	35.48	3.37	34.47	3.48	33.90	3.54	33.45	3.58	32.24	3.69
		35	32	38.20	3.34	37.35	3.46	36.28	3.57	35.69	3.63	35.22	3.68	33.93	3.79
		40	36	40.11	3.43	39.22	3.54	38.10	3.66	37.48	3.72	36.98	3.77	35.63	3.88
		45	41	42.50	3.54	41.55	3.65	40.37	3.77	39.71	3.83	39.18	3.89	37.75	4.00
		47	43	43.46	3.58	42.49	3.70	41.27	3.81	**40.60**	**3.88**	40.06	3.93	38.60	4.05
		50	46	43.59	3.56	42.71	3.66	41.65	3.77	41.05	3.82	40.56	3.87	39.19	3.97
		55	51	43.80	3.52	43.07	3.60	42.28	3.69	41.79	3.73	41.40	3.77	40.18	3.85
		60	56	44.01	3.48	43.44	3.55	42.91	3.61	42.54	3.64	42.24	3.66	41.16	3.72
		63	59	44.14	3.46	43.66	3.51	43.28	3.57	42.99	3.58	42.75	3.60	41.76	3.64
		68	64	44.27	3.44	43.88	3.48	43.66	3.52	43.44	3.53	43.26	3.54	42.35	3.57

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F LMU363HV

Maximum Heating Capacity Tables

Table 136: LMU363HV Maximum Heating Capacity Table — Mixed Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp.		Indoor Air Temp. °F DB											
		°F	°F	61		64		68		70		72		75	
		DB	WB	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Four (4) Mixed Indoor Units	9 + 9 + 12 + 15	-4	-4.4	22.15	2.76	21.66	2.85	21.04	2.94	20.70	2.99	20.42	3.04	19.68	3.13
		0	-0.4	24.20	2.81	23.66	2.90	22.98	3.00	22.61	3.05	22.31	3.09	21.50	3.18
		5	4.5	26.76	2.87	26.16	2.97	25.42	3.06	25.00	3.11	24.67	3.16	23.77	3.25
		10	9	28.18	2.94	27.55	3.03	26.77	3.13	26.33	3.19	25.98	3.23	25.03	3.33
		17	15	30.08	2.99	29.41	3.08	28.57	3.18	**28.10**	**3.24**	27.73	3.28	26.72	3.38
		20	19	31.99	3.07	31.28	3.17	30.38	3.27	29.89	3.33	29.49	3.37	28.42	3.48
		25	23	33.90	3.15	33.14	3.26	32.20	3.36	31.67	3.42	31.25	3.47	30.11	3.57
		30	28	36.29	3.26	35.48	3.37	34.47	3.48	33.90	3.54	33.45	3.58	32.24	3.69
		35	32	38.20	3.34	37.35	3.46	36.28	3.57	35.69	3.63	35.22	3.68	33.93	3.79
		40	36	40.11	3.43	39.22	3.54	38.10	3.66	37.48	3.72	36.98	3.77	35.63	3.88
		45	41	42.50	3.54	41.55	3.65	40.37	3.77	39.71	3.83	39.18	3.89	37.75	4.00
		47	43	43.46	3.58	42.49	3.70	41.27	3.81	**40.60**	**3.88**	40.06	3.93	38.60	4.05
		50	46	43.59	3.56	42.71	3.66	41.65	3.77	41.05	3.82	40.56	3.87	39.19	3.97
		55	51	43.80	3.52	43.07	3.60	42.28	3.69	41.79	3.73	41.40	3.77	40.18	3.85
		60	56	44.01	3.48	43.44	3.55	42.91	3.61	42.54	3.64	42.24	3.66	41.16	3.72
		63	59	44.14	3.46	43.66	3.51	43.28	3.57	42.99	3.58	42.75	3.60	41.76	3.64
		68	64	44.27	3.44	43.88	3.48	43.66	3.52	43.44	3.53	43.26	3.54	42.35	3.57
	9 + 12 + 12 + 12	-4	-4.4	22.15	2.76	21.66	2.85	21.04	2.94	20.70	2.99	20.42	3.04	19.68	3.13
		0	-0.4	24.20	2.81	23.66	2.90	22.98	3.00	22.61	3.05	22.31	3.09	21.50	3.18
		5	4.5	26.76	2.87	26.16	2.97	25.42	3.06	25.00	3.11	24.67	3.16	23.77	3.25
		10	9	28.18	2.94	27.55	3.03	26.77	3.13	26.33	3.19	25.98	3.23	25.03	3.33
		17	15	30.08	2.99	29.41	3.08	28.57	3.18	**28.10**	**3.24**	27.73	3.28	26.72	3.38
		20	19	31.99	3.07	31.28	3.17	30.38	3.27	29.89	3.33	29.49	3.37	28.42	3.48
		25	23	33.90	3.15	33.14	3.26	32.20	3.36	31.67	3.42	31.25	3.47	30.11	3.57
		30	28	36.29	3.26	35.48	3.37	34.47	3.48	33.90	3.54	33.45	3.58	32.24	3.69
		35	32	38.20	3.34	37.35	3.46	36.28	3.57	35.69	3.63	35.22	3.68	33.93	3.79
		40	36	40.11	3.43	39.22	3.54	38.10	3.66	37.48	3.72	36.98	3.77	35.63	3.88
		45	41	42.50	3.54	41.55	3.65	40.37	3.77	39.71	3.83	39.18	3.89	37.75	4.00
		47	43	43.46	3.58	42.49	3.70	41.27	3.81	**40.60**	**3.88**	40.06	3.93	38.60	4.05
		50	46	43.59	3.56	42.71	3.66	41.65	3.77	41.05	3.82	40.56	3.87	39.19	3.97
		55	51	43.80	3.52	43.07	3.60	42.28	3.69	41.79	3.73	41.40	3.77	40.18	3.85
		60	56	44.01	3.48	43.44	3.55	42.91	3.61	42.54	3.64	42.24	3.66	41.16	3.72
		63	59	44.14	3.46	43.66	3.51	43.28	3.57	42.99	3.58	42.75	3.60	41.76	3.64
		68	64	44.27	3.44	43.88	3.48	43.66	3.52	43.44	3.53	43.26	3.54	42.35	3.57
	9 + 9 + 9 + 18	-4	-4.4	22.15	2.76	21.66	2.85	21.04	2.94	20.70	2.99	20.42	3.04	19.68	3.13
		0	-0.4	24.20	2.81	23.66	2.90	22.98	3.00	22.61	3.05	22.31	3.09	21.50	3.18
		5	4.5	26.76	2.87	26.16	2.97	25.42	3.06	25.00	3.11	24.67	3.16	23.77	3.25
		10	9	28.18	2.94	27.55	3.03	26.77	3.13	26.33	3.19	25.98	3.23	25.03	3.33
		17	15	30.08	2.99	29.41	3.08	28.57	3.18	**28.10**	**3.24**	27.73	3.28	26.72	3.38
		20	19	31.99	3.07	31.28	3.17	30.38	3.27	29.89	3.33	29.49	3.37	28.42	3.48
		25	23	33.90	3.15	33.14	3.26	32.20	3.36	31.67	3.42	31.25	3.47	30.11	3.57
		30	28	36.29	3.26	35.48	3.37	34.47	3.48	33.90	3.54	33.45	3.58	32.24	3.69
		35	32	38.20	3.34	37.35	3.46	36.28	3.57	35.69	3.63	35.22	3.68	33.93	3.79
		40	36	40.11	3.43	39.22	3.54	38.10	3.66	37.48	3.72	36.98	3.77	35.63	3.88
		45	41	42.50	3.54	41.55	3.65	40.37	3.77	39.71	3.83	39.18	3.89	37.75	4.00
		47	43	43.46	3.58	42.49	3.70	41.27	3.81	**40.60**	**3.88**	40.06	3.93	38.60	4.05
		50	46	43.59	3.56	42.71	3.66	41.65	3.77	41.05	3.82	40.56	3.87	39.19	3.97
		55	51	43.80	3.52	43.07	3.60	42.28	3.69	41.79	3.73	41.40	3.77	40.18	3.85
		60	56	44.01	3.48	43.44	3.55	42.91	3.61	42.54	3.64	42.24	3.66	41.16	3.72
		63	59	44.14	3.46	43.66	3.51	43.28	3.57	42.99	3.58	42.75	3.60	41.76	3.64
		68	64	44.27	3.44	43.88	3.48	43.66	3.52	43.44	3.53	43.26	3.54	42.35	3.57

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F LMU363HV

Maximum Heating Capacity Tables

Table 137: LMU363HV Maximum Heating Capacity Table — Mixed Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp.		Indoor Air Temp. °F DB											
				61		64		68		70		72		75	
		°F DB	°F WB	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Four (4) Mixed Indoor Units	7 + 9 + 12 + 18	-4	-4.4	22.15	2.76	21.66	2.85	21.04	2.94	20.70	2.99	20.42	3.04	19.68	3.13
		0	-0.4	24.20	2.81	23.66	2.90	22.98	3.00	22.61	3.05	22.31	3.09	21.50	3.18
		5	4.5	26.76	2.87	26.16	2.97	25.42	3.06	25.00	3.11	24.67	3.16	23.77	3.25
		10	9	28.18	2.94	27.55	3.03	26.77	3.13	26.33	3.19	25.98	3.23	25.03	3.33
		17	15	30.08	2.99	29.41	3.08	28.57	3.18	**28.10**	**3.24**	27.73	3.28	26.72	3.38
		20	19	31.99	3.07	31.28	3.17	30.38	3.27	29.89	3.33	29.49	3.37	28.42	3.48
		25	23	33.90	3.15	33.14	3.26	32.20	3.36	31.67	3.42	31.25	3.47	30.11	3.57
		30	28	36.29	3.26	35.48	3.37	34.47	3.48	33.90	3.54	33.45	3.58	32.24	3.69
		35	32	38.20	3.34	37.35	3.46	36.28	3.57	35.69	3.63	35.22	3.68	33.93	3.79
		40	36	40.11	3.43	39.22	3.54	38.10	3.66	37.48	3.72	36.98	3.77	35.63	3.88
		45	41	42.50	3.54	41.55	3.65	40.37	3.77	39.71	3.83	39.18	3.89	37.75	4.00
		47	43	43.46	3.58	42.49	3.70	41.27	3.81	**40.60**	**3.88**	40.06	3.93	38.60	4.05
		50	46	43.59	3.56	42.71	3.66	41.65	3.77	41.05	3.82	40.56	3.87	39.19	3.97
		55	51	43.80	3.52	43.07	3.60	42.28	3.69	41.79	3.73	41.40	3.77	40.18	3.85
		60	56	44.01	3.48	43.44	3.55	42.91	3.61	42.54	3.64	42.24	3.66	41.16	3.72
		63	59	44.14	3.46	43.66	3.51	43.28	3.57	42.99	3.58	42.75	3.60	41.76	3.64
		68	64	44.27	3.44	43.88	3.48	43.66	3.52	43.44	3.53	43.26	3.54	42.35	3.57
	7 + 9 + 15 + 15	-4	-4.4	22.15	2.76	21.66	2.85	21.04	2.94	20.70	2.99	20.42	3.04	19.68	3.13
		0	-0.4	24.20	2.81	23.66	2.90	22.98	3.00	22.61	3.05	22.31	3.09	21.50	3.18
		5	4.5	26.76	2.87	26.16	2.97	25.42	3.06	25.00	3.11	24.67	3.16	23.77	3.25
		10	9	28.18	2.94	27.55	3.03	26.77	3.13	26.33	3.19	25.98	3.23	25.03	3.33
		17	15	30.08	2.99	29.41	3.08	28.57	3.18	**28.10**	**3.24**	27.73	3.28	26.72	3.38
		20	19	31.99	3.07	31.28	3.17	30.38	3.27	29.89	3.33	29.49	3.37	28.42	3.48
		25	23	33.90	3.15	33.14	3.26	32.20	3.36	31.67	3.42	31.25	3.47	30.11	3.57
		30	28	36.29	3.26	35.48	3.37	34.47	3.48	33.90	3.54	33.45	3.58	32.24	3.69
		35	32	38.20	3.34	37.35	3.46	36.28	3.57	35.69	3.63	35.22	3.68	33.93	3.79
		40	36	40.11	3.43	39.22	3.54	38.10	3.66	37.48	3.72	36.98	3.77	35.63	3.88
		45	41	42.50	3.54	41.55	3.65	40.37	3.77	39.71	3.83	39.18	3.89	37.75	4.00
		47	43	43.46	3.58	42.49	3.70	41.27	3.81	**40.60**	**3.88**	40.06	3.93	38.60	4.05
		50	46	43.59	3.56	42.71	3.66	41.65	3.77	41.05	3.82	40.56	3.87	39.19	3.97
		55	51	43.80	3.52	43.07	3.60	42.28	3.69	41.79	3.73	41.40	3.77	40.18	3.85
		60	56	44.01	3.48	43.44	3.55	42.91	3.61	42.54	3.64	42.24	3.66	41.16	3.72
		63	59	44.14	3.46	43.66	3.51	43.28	3.57	42.99	3.58	42.75	3.60	41.76	3.64
		68	64	44.27	3.44	43.88	3.48	43.66	3.52	43.44	3.53	43.26	3.54	42.35	3.57
	7 + 12 + 12 + 15	-4	-4.4	22.15	2.76	21.66	2.85	21.04	2.94	20.70	2.99	20.42	3.04	19.68	3.13
		0	-0.4	24.20	2.81	23.66	2.90	22.98	3.00	22.61	3.05	22.31	3.09	21.50	3.18
		5	4.5	26.76	2.87	26.16	2.97	25.42	3.06	25.00	3.11	24.67	3.16	23.77	3.25
		10	9	28.18	2.94	27.55	3.03	26.77	3.13	26.33	3.19	25.98	3.23	25.03	3.33
		17	15	30.08	2.99	29.41	3.08	28.57	3.18	**28.10**	**3.24**	27.73	3.28	26.72	3.38
		20	19	31.99	3.07	31.28	3.17	30.38	3.27	29.89	3.33	29.49	3.37	28.42	3.48
		25	23	33.90	3.15	33.14	3.26	32.20	3.36	31.67	3.42	31.25	3.47	30.11	3.57
		30	28	36.29	3.26	35.48	3.37	34.47	3.48	33.90	3.54	33.45	3.58	32.24	3.69
		35	32	38.20	3.34	37.35	3.46	36.28	3.57	35.69	3.63	35.22	3.68	33.93	3.79
		40	36	40.11	3.43	39.22	3.54	38.10	3.66	37.48	3.72	36.98	3.77	35.63	3.88
		45	41	42.50	3.54	41.55	3.65	40.37	3.77	39.71	3.83	39.18	3.89	37.75	4.00
		47	43	43.46	3.58	42.49	3.70	41.27	3.81	**40.60**	**3.88**	40.06	3.93	38.60	4.05
		50	46	43.59	3.56	42.71	3.66	41.65	3.77	41.05	3.82	40.56	3.87	39.19	3.97
		55	51	43.80	3.52	43.07	3.60	42.28	3.69	41.79	3.73	41.40	3.77	40.18	3.85
		60	56	44.01	3.48	43.44	3.55	42.91	3.61	42.54	3.64	42.24	3.66	41.16	3.72
		63	59	44.14	3.46	43.66	3.51	43.28	3.57	42.99	3.58	42.75	3.60	41.76	3.64
		68	64	44.27	3.44	43.88	3.48	43.66	3.52	43.44	3.53	43.26	3.54	42.35	3.57

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F LMU363HV

Maximum Heating Capacity Tables

Table 138: LMU363HV Maximum Heating Capacity Table — Mixed Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp.		Indoor Air Temp. °F DB											
				61		64		68		70		72		75	
		°F DB	°F WB	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Four (4) Mixed Indoor Units	7 + 7 + 9 + 24*	-4	-4.4	22.15	2.76	21.66	2.85	21.04	2.94	20.70	2.99	20.42	3.04	19.68	3.13
		0	-0.4	24.20	2.81	23.66	2.90	22.98	3.00	22.61	3.05	22.31	3.09	21.50	3.18
		5	4.5	26.76	2.87	26.16	2.97	25.42	3.06	25.00	3.11	24.67	3.16	23.77	3.25
		10	9	28.18	2.94	27.55	3.03	26.77	3.13	26.33	3.19	25.98	3.23	25.03	3.33
		17	15	30.08	2.99	29.41	3.08	28.57	3.18	**28.10**	**3.24**	27.73	3.28	26.72	3.38
		20	19	31.99	3.07	31.28	3.17	30.38	3.27	29.89	3.33	29.49	3.37	28.42	3.48
		25	23	33.90	3.15	33.14	3.26	32.20	3.36	31.67	3.42	31.25	3.47	30.11	3.57
		30	28	36.29	3.26	35.48	3.37	34.47	3.48	33.90	3.54	33.45	3.58	32.24	3.69
		35	32	38.20	3.34	37.35	3.46	36.28	3.57	35.69	3.63	35.22	3.68	33.93	3.79
		40	36	40.11	3.43	39.22	3.54	38.10	3.66	37.48	3.72	36.98	3.77	35.63	3.88
		45	41	42.50	3.54	41.55	3.65	40.37	3.77	39.71	3.83	39.18	3.89	37.75	4.00
		47	43	43.46	3.58	42.49	3.70	41.27	3.81	**40.60**	**3.88**	40.06	3.93	38.60	4.05
		50	46	43.59	3.56	42.71	3.66	41.65	3.77	41.05	3.82	40.56	3.87	39.19	3.97
		55	51	43.80	3.52	43.07	3.60	42.28	3.69	41.79	3.73	41.40	3.77	40.18	3.85
		60	56	44.01	3.48	43.44	3.55	42.91	3.61	42.54	3.64	42.24	3.66	41.16	3.72
		63	59	44.14	3.46	43.66	3.51	43.28	3.57	42.99	3.58	42.75	3.60	41.76	3.64
		68	64	44.27	3.44	43.88	3.48	43.66	3.52	43.44	3.53	43.26	3.54	42.35	3.57
	7 + 7 + 15 + 18	-4	-4.4	22.15	2.76	21.66	2.85	21.04	2.94	20.70	2.99	20.42	3.04	19.68	3.13
		0	-0.4	24.20	2.81	23.66	2.90	22.98	3.00	22.61	3.05	22.31	3.09	21.50	3.18
		5	4.5	26.76	2.87	26.16	2.97	25.42	3.06	25.00	3.11	24.67	3.16	23.77	3.25
		10	9	28.18	2.94	27.55	3.03	26.77	3.13	26.33	3.19	25.98	3.23	25.03	3.33
		17	15	30.08	2.99	29.41	3.08	28.57	3.18	**28.10**	**3.24**	27.73	3.28	26.72	3.38
		20	19	31.99	3.07	31.28	3.17	30.38	3.27	29.89	3.33	29.49	3.37	28.42	3.48
		25	23	33.90	3.15	33.14	3.26	32.20	3.36	31.67	3.42	31.25	3.47	30.11	3.57
		30	28	36.29	3.26	35.48	3.37	34.47	3.48	33.90	3.54	33.45	3.58	32.24	3.69
		35	32	38.20	3.34	37.35	3.46	36.28	3.57	35.69	3.63	35.22	3.68	33.93	3.79
		40	36	40.11	3.43	39.22	3.54	38.10	3.66	37.48	3.72	36.98	3.77	35.63	3.88
		45	41	42.50	3.54	41.55	3.65	40.37	3.77	39.71	3.83	39.18	3.89	37.75	4.00
		47	43	43.46	3.58	42.49	3.70	41.27	3.81	**40.60**	**3.88**	40.06	3.93	38.60	4.05
		50	46	43.59	3.56	42.71	3.66	41.65	3.77	41.05	3.82	40.56	3.87	39.19	3.97
		55	51	43.80	3.52	43.07	3.60	42.28	3.69	41.79	3.73	41.40	3.77	40.18	3.85
		60	56	44.01	3.48	43.44	3.55	42.91	3.61	42.54	3.64	42.24	3.66	41.16	3.72
		63	59	44.14	3.46	43.66	3.51	43.28	3.57	42.99	3.58	42.75	3.60	41.76	3.64
		68	64	44.27	3.44	43.88	3.48	43.66	3.52	43.44	3.53	43.26	3.54	42.35	3.57
	9 + 9 + 15 + 15	-4	-4.4	22.15	2.76	21.66	2.85	21.04	2.94	20.70	2.99	20.42	3.04	19.68	3.13
		0	-0.4	24.20	2.81	23.66	2.90	22.98	3.00	22.61	3.05	22.31	3.09	21.50	3.18
		5	4.5	26.76	2.87	26.16	2.97	25.42	3.06	25.00	3.11	24.67	3.16	23.77	3.25
		10	9	28.18	2.94	27.55	3.03	26.77	3.13	26.33	3.19	25.98	3.23	25.03	3.33
		17	15	30.08	2.99	29.41	3.08	28.57	3.18	**28.10**	**3.24**	27.73	3.28	26.72	3.38
		20	19	31.99	3.07	31.28	3.17	30.38	3.27	29.89	3.33	29.49	3.37	28.42	3.48
		25	23	33.90	3.15	33.14	3.26	32.20	3.36	31.67	3.42	31.25	3.47	30.11	3.57
		30	28	36.29	3.26	35.48	3.37	34.47	3.48	33.90	3.54	33.45	3.58	32.24	3.69
		35	32	38.20	3.34	37.35	3.46	36.28	3.57	35.69	3.63	35.22	3.68	33.93	3.79
		40	36	40.11	3.43	39.22	3.54	38.10	3.66	37.48	3.72	36.98	3.77	35.63	3.88
		45	41	42.50	3.54	41.55	3.65	40.37	3.77	39.71	3.83	39.18	3.89	37.75	4.00
		47	43	43.46	3.58	42.49	3.70	41.27	3.81	**40.60**	**3.88**	40.06	3.93	38.60	4.05
		50	46	43.59	3.56	42.71	3.66	41.65	3.77	41.05	3.82	40.56	3.87	39.19	3.97
		55	51	43.80	3.52	43.07	3.60	42.28	3.69	41.79	3.73	41.40	3.77	40.18	3.85
		60	56	44.01	3.48	43.44	3.55	42.91	3.61	42.54	3.64	42.24	3.66	41.16	3.72
		63	59	44.14	3.46	43.66	3.51	43.28	3.57	42.99	3.58	42.75	3.60	41.76	3.64
		68	64	44.27	3.44	43.88	3.48	43.66	3.52	43.44	3.53	43.26	3.54	42.35	3.57

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

*Must be "Non-Ducted," meaning the other indoor unit would be the Ducted indoor unit to yield a Mixed combination.

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MULTI F LMU363HV

Maximum Heating Capacity Tables

Table 139: LMU363HV Maximum Heating Capacity Table — Mixed Indoor Units (continued).

Connected Indoor Units	Combination Capacity Index	Outdoor Air Temp.		Indoor Air Temp. °F DB											
				61		64		68		70		72		75	
		°F DB	°F WB	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
Four (4) Mixed Indoor Units	12 + 12 + 12 + 12	-4	-4.4	22.15	2.76	21.66	2.85	21.04	2.94	20.70	2.99	20.42	3.04	19.68	3.13
		0	-0.4	24.20	2.81	23.66	2.90	22.98	3.00	22.61	3.05	22.31	3.09	21.50	3.18
		5	4.5	26.76	2.87	26.16	2.97	25.42	3.06	25.00	3.11	24.67	3.16	23.77	3.25
		10	9	28.18	2.94	27.55	3.03	26.77	3.13	26.33	3.19	25.98	3.23	25.03	3.33
		17	15	30.08	2.99	29.41	3.08	28.57	3.18	**28.10**	**3.24**	27.73	3.28	26.72	3.38
		20	19	31.99	3.07	31.28	3.17	30.38	3.27	29.89	3.33	29.49	3.37	28.42	3.48
		25	23	33.90	3.15	33.14	3.26	32.20	3.36	31.67	3.42	31.25	3.47	30.11	3.57
		30	28	36.29	3.26	35.48	3.37	34.47	3.48	33.90	3.54	33.45	3.58	32.24	3.69
		35	32	38.20	3.34	37.35	3.46	36.28	3.57	35.69	3.63	35.22	3.68	33.93	3.79
		40	36	40.11	3.43	39.22	3.54	38.10	3.66	37.48	3.72	36.98	3.77	35.63	3.88
		45	41	42.50	3.54	41.55	3.65	40.37	3.77	39.71	3.83	39.18	3.89	37.75	4.00
		47	43	43.46	3.58	42.49	3.70	41.27	3.81	**40.60**	**3.88**	40.06	3.93	38.60	4.05
		50	46	43.59	3.56	42.71	3.66	41.65	3.77	41.05	3.82	40.56	3.87	39.19	3.97
		55	51	43.80	3.52	43.07	3.60	42.28	3.69	41.79	3.73	41.40	3.77	40.18	3.85
		60	56	44.01	3.48	43.44	3.55	42.91	3.61	42.54	3.64	42.24	3.66	41.16	3.72
		63	59	44.14	3.46	43.66	3.51	43.28	3.57	42.99	3.58	42.75	3.60	41.76	3.64
		68	64	44.27	3.44	43.88	3.48	43.66	3.52	43.44	3.53	43.26	3.54	42.35	3.57
	9 + 9 + 12 + 18	-4	-4.4	22.15	2.76	21.66	2.85	21.04	2.94	20.70	2.99	20.42	3.04	19.68	3.13
		0	-0.4	24.20	2.81	23.66	2.90	22.98	3.00	22.61	3.05	22.31	3.09	21.50	3.18
		5	4.5	26.76	2.87	26.16	2.97	25.42	3.06	25.00	3.11	24.67	3.16	23.77	3.25
		10	9	28.18	2.94	27.55	3.03	26.77	3.13	26.33	3.19	25.98	3.23	25.03	3.33
		17	15	30.08	2.99	29.41	3.08	28.57	3.18	**28.10**	**3.24**	27.73	3.28	26.72	3.38
		20	19	31.99	3.07	31.28	3.17	30.38	3.27	29.89	3.33	29.49	3.37	28.42	3.48
		25	23	33.90	3.15	33.14	3.26	32.20	3.36	31.67	3.42	31.25	3.47	30.11	3.57
		30	28	36.29	3.26	35.48	3.37	34.47	3.48	33.90	3.54	33.45	3.58	32.24	3.69
		35	32	38.20	3.34	37.35	3.46	36.28	3.57	35.69	3.63	35.22	3.68	33.93	3.79
		40	36	40.11	3.43	39.22	3.54	38.10	3.66	37.48	3.72	36.98	3.77	35.63	3.88
		45	41	42.50	3.54	41.55	3.65	40.37	3.77	39.71	3.83	39.18	3.89	37.75	4.00
		47	43	43.46	3.58	42.49	3.70	41.27	3.81	**40.60**	**3.88**	40.06	3.93	38.60	4.05
		50	46	43.59	3.56	42.71	3.66	41.65	3.77	41.05	3.82	40.56	3.87	39.19	3.97
		55	51	43.80	3.52	43.07	3.60	42.28	3.69	41.79	3.73	41.40	3.77	40.18	3.85
		60	56	44.01	3.48	43.44	3.55	42.91	3.61	42.54	3.64	42.24	3.66	41.16	3.72
		63	59	44.14	3.46	43.66	3.51	43.28	3.57	42.99	3.58	42.75	3.60	41.76	3.64
		68	64	44.27	3.44	43.88	3.48	43.66	3.52	43.44	3.53	43.26	3.54	42.35	3.57

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU183HV: 16.4 ft. x 2 = 32.8 ft.
LMU243HV: 16.4 ft. x 3 = 49.2 ft.
LMU303HV: 16.4 ft. x 4 = 65.6 ft.
LMU363HV: 16.4 ft. x 4 = 65.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU483HV

Maximum Heating Capacity Tables

Table 140: LMU483HV Maximum Heating Capacity Table — Non-Ducted Indoor Units.

Combination Capacity Index (kBtu/h)	Outdoor Air Temp.		Indoor Air Temp. °F DB											
	°F DB	°F WB	61		64		68		70		72		75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
18	-13	-13.4	13.04	1.62	12.75	1.67	12.39	1.72	12.18	1.75	12.02	1.78	11.58	1.83
	-4	-4.4	14.90	1.71	14.56	1.77	14.15	1.82	13.92	1.86	13.73	1.88	13.23	1.94
	0	-0.4	15.88	1.74	15.52	1.79	15.08	1.85	14.83	1.88	14.63	1.91	14.10	1.97
	5	4.5	17.10	1.77	16.72	1.83	16.24	1.89	15.97	1.92	15.76	1.95	15.19	2.00
	10	9	18.38	1.78	17.97	1.84	17.45	1.90	17.17	1.93	16.94	1.96	16.32	2.02
	17	15	20.08	1.79	19.63	1.85	19.07	1.91	**18.76**	**1.94**	18.51	1.97	17.84	2.03
	20	19	20.85	1.78	20.38	1.84	19.80	1.90	19.48	1.93	19.22	1.96	18.52	2.01
	25	23	21.62	1.77	21.14	1.83	20.53	1.88	20.20	1.92	19.93	1.94	19.21	2.00
	30	28	22.58	1.75	22.08	1.81	21.45	1.87	21.10	1.90	20.82	1.93	20.06	1.98
	35	32	23.36	1.74	22.83	1.80	22.18	1.85	21.82	1.89	21.53	1.91	20.75	1.97
	40	36	24.13	1.73	23.59	1.78	22.91	1.84	22.54	1.87	22.24	1.90	21.43	1.96
	45	41	25.09	1.71	24.53	1.77	23.83	1.83	23.44	1.86	23.13	1.88	22.29	1.94
	47	43	25.48	1.71	24.91	1.76	24.20	1.82	**23.80**	**1.85**	23.48	1.88	22.63	1.93
	50	46	25.55	1.70	25.04	1.75	24.42	1.80	24.06	1.82	23.78	1.85	22.98	1.89
	55	51	25.68	1.68	25.25	1.72	24.78	1.76	24.50	1.78	24.27	1.80	23.55	1.83
	60	56	25.80	1.66	25.46	1.69	25.15	1.72	24.94	1.74	24.76	1.75	24.13	1.77
	63	59	25.88	1.65	25.59	1.68	25.37	1.70	25.20	1.71	25.06	1.72	24.48	1.74
	68	64	25.95	1.64	25.72	1.66	25.59	1.68	25.46	1.68	25.36	1.69	24.83	1.70
19	-13	-13.4	13.64	1.70	13.34	1.75	12.96	1.81	12.75	1.84	12.58	1.86	12.12	1.92
	-4	-4.4	15.59	1.79	15.24	1.85	14.80	1.91	14.56	1.95	14.37	1.97	13.84	2.03
	0	-0.4	16.61	1.82	16.24	1.88	15.77	1.94	15.52	1.98	15.31	2.00	14.75	2.06
	5	4.5	17.89	1.86	17.49	1.92	16.99	1.98	16.71	2.01	16.49	2.04	15.89	2.10
	10	9	19.23	1.87	18.80	1.93	18.26	1.99	17.96	2.03	17.72	2.05	17.08	2.12
	17	15	21.01	1.88	20.54	1.94	19.95	2.00	**19.62**	**2.04**	19.36	2.06	18.66	2.13
	20	19	21.81	1.87	21.33	1.93	20.72	1.99	20.38	2.02	20.11	2.05	19.38	2.11
	25	23	22.62	1.85	22.11	1.91	21.48	1.98	21.13	2.01	20.85	2.04	20.09	2.10
	30	28	23.63	1.84	23.10	1.90	22.44	1.96	22.07	1.99	21.78	2.02	20.99	2.08
	35	32	24.44	1.82	23.89	1.88	23.21	1.94	22.83	1.98	22.52	2.00	21.71	2.07
	40	36	25.24	1.81	24.68	1.87	23.97	1.93	23.58	1.96	23.27	1.99	22.42	2.05
	45	41	26.25	1.80	25.66	1.85	24.93	1.91	24.52	1.95	24.20	1.97	23.32	2.03
	47	43	26.65	1.79	26.06	1.85	25.31	1.91	**24.90**	**1.94**	24.57	1.97	23.68	2.03
	50	46	26.73	1.78	26.19	1.83	25.54	1.88	25.17	1.91	24.88	1.93	24.04	1.99
	55	51	26.86	1.76	26.42	1.80	25.93	1.85	25.63	1.87	25.39	1.88	24.64	1.92
	60	56	26.99	1.74	26.64	1.77	26.31	1.81	26.09	1.82	25.91	1.83	25.25	1.86
	63	59	27.07	1.73	26.78	1.76	26.54	1.78	26.36	1.79	26.22	1.80	25.61	1.82
	68	64	27.15	1.72	26.91	1.74	26.78	1.76	26.64	1.76	26.53	1.77	25.98	1.78
20	-13	-13.4	14.25	1.78	13.93	1.84	13.53	1.90	13.31	1.93	13.13	1.96	12.65	2.02
	-4	-4.4	16.27	1.89	15.91	1.95	15.46	2.01	15.20	2.05	15.00	2.07	14.46	2.14
	0	-0.4	17.34	1.92	16.96	1.98	16.47	2.04	16.20	2.08	15.99	2.11	15.41	2.17
	5	4.5	18.68	1.95	18.26	2.02	17.74	2.08	17.45	2.12	17.22	2.15	16.59	2.21
	10	9	20.07	1.97	19.63	2.03	19.07	2.09	18.75	2.13	18.50	2.16	17.83	2.22
	17	15	21.93	1.97	21.44	2.04	20.83	2.11	**20.49**	**2.14**	20.22	2.17	19.48	2.24
	20	19	22.78	1.96	22.27	2.03	21.63	2.09	21.28	2.13	21.00	2.16	20.23	2.22
	25	23	23.62	1.95	23.09	2.01	22.43	2.08	22.07	2.11	21.77	2.14	20.98	2.21
	30	28	24.67	1.93	24.12	2.00	23.43	2.06	23.05	2.09	22.74	2.12	21.92	2.19
	35	32	25.51	1.92	24.94	1.98	24.23	2.04	23.84	2.08	23.52	2.11	22.66	2.17
	40	36	26.36	1.90	25.77	1.97	25.03	2.03	24.62	2.07	24.30	2.09	23.41	2.16
	45	41	27.41	1.89	26.80	1.95	26.03	2.01	25.61	2.05	25.27	2.07	24.35	2.14
	47	43	27.83	1.88	27.21	1.94	26.43	2.01	**26.00**	**2.04**	25.65	2.07	24.72	2.13
	50	46	27.91	1.87	27.35	1.93	26.67	1.98	26.29	2.01	25.98	2.03	25.10	2.09
	55	51	28.05	1.85	27.58	1.90	27.07	1.94	26.76	1.96	26.52	1.98	25.73	2.02
	60	56	28.19	1.83	27.82	1.87	27.48	1.90	27.24	1.91	27.05	1.92	26.36	1.95
	63	59	28.27	1.82	27.96	1.85	27.72	1.87	27.53	1.88	27.38	1.89	26.74	1.91
	68	64	28.35	1.81	28.10	1.83	27.96	1.85	27.82	1.86	27.70	1.86	27.12	1.88

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU483HV

Maximum Heating Capacity Tables

Table 141: LMU483HV Maximum Heating Capacity Table — Non-Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp.		Indoor Air Temp. °F DB											
	°F DB	°F WB	61		64		68		70		72		75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
21	-13	-13.4	14.85	1.86	14.52	1.92	14.10	1.98	13.87	2.02	13.69	2.05	13.19	2.11
	-4	-4.4	16.96	1.97	16.58	2.04	16.11	2.10	15.85	2.14	15.64	2.17	15.07	2.23
	0	-0.4	18.08	2.00	17.67	2.07	17.17	2.13	16.89	2.17	16.66	2.20	16.06	2.26
	5	4.5	19.47	2.04	19.04	2.10	18.49	2.17	18.19	2.21	17.95	2.24	17.29	2.31
	10	9	20.92	2.05	20.46	2.12	19.87	2.19	19.55	2.23	19.29	2.26	18.59	2.32
	17	15	22.86	2.06	22.35	2.13	21.71	2.20	**21.36**	**2.24**	21.07	2.27	20.31	2.33
	20	19	23.74	2.05	23.21	2.12	22.55	2.18	22.18	2.22	21.88	2.25	21.09	2.32
	25	23	24.62	2.03	24.07	2.10	23.38	2.17	23.00	2.21	22.69	2.24	21.87	2.30
	30	28	25.72	2.02	25.14	2.08	24.42	2.15	24.02	2.19	23.70	2.22	22.84	2.28
	35	32	26.59	2.00	26.00	2.07	25.26	2.13	24.84	2.17	24.51	2.20	23.62	2.27
	40	36	27.47	1.99	26.86	2.05	26.09	2.12	25.66	2.16	25.32	2.19	24.40	2.25
	45	41	28.57	1.97	27.93	2.04	27.13	2.10	26.69	2.14	26.34	2.17	25.38	2.23
	47	43	29.01	1.96	28.36	2.03	27.55	2.09	**27.10**	**2.13**	26.74	2.16	25.77	2.22
	50	46	29.09	1.95	28.51	2.01	27.80	2.07	27.40	2.10	27.08	2.12	26.16	2.18
	55	51	29.24	1.93	28.75	1.98	28.22	2.03	27.90	2.05	27.64	2.07	26.82	2.11
	60	56	29.38	1.91	29.00	1.95	28.64	1.98	28.39	2.00	28.20	2.01	27.48	2.04
	63	59	29.46	1.90	29.14	1.93	28.89	1.96	28.69	1.97	28.53	1.98	27.87	2.00
	68	64	29.55	1.89	29.29	1.91	29.14	1.93	28.99	1.94	28.87	1.94	28.27	1.96
22	-13	-13.4	15.45	1.95	15.11	2.01	14.68	2.08	14.44	2.11	14.24	2.14	13.73	2.21
	-4	-4.4	17.65	2.06	17.26	2.13	16.76	2.20	16.49	2.24	16.27	2.27	15.68	2.34
	0	-0.4	18.81	2.09	18.39	2.16	17.87	2.23	17.57	2.27	17.34	2.30	16.71	2.37
	5	4.5	20.26	2.13	19.81	2.20	19.24	2.27	18.93	2.31	18.68	2.34	18.00	2.42
	10	9	21.77	2.15	21.29	2.22	20.68	2.29	20.34	2.33	20.07	2.36	19.34	2.43
	17	15	23.79	2.16	23.26	2.23	22.59	2.30	**22.23**	**2.34**	21.93	2.37	21.13	2.44
	20	19	24.70	2.14	24.15	2.22	23.46	2.29	23.08	2.33	22.77	2.36	21.94	2.43
	25	23	25.62	2.13	25.05	2.20	24.33	2.27	23.93	2.31	23.61	2.34	22.76	2.41
	30	28	26.76	2.11	26.16	2.18	25.41	2.25	25.00	2.29	24.67	2.32	23.77	2.39
	35	32	27.67	2.10	27.06	2.17	26.28	2.24	25.85	2.27	25.51	2.30	24.58	2.37
	40	36	28.59	2.08	27.95	2.15	27.15	2.22	26.71	2.26	26.35	2.29	25.39	2.36
	45	41	29.73	2.06	29.07	2.13	28.23	2.20	27.77	2.24	27.40	2.27	26.41	2.34
	47	43	30.19	2.06	29.51	2.12	28.67	2.19	**28.20**	**2.23**	27.83	2.26	26.81	2.33
	50	46	30.27	2.04	29.66	2.10	28.93	2.17	28.51	2.20	28.18	2.22	27.22	2.28
	55	51	30.42	2.02	29.92	2.07	29.37	2.12	29.03	2.14	28.76	2.16	27.91	2.21
	60	56	30.57	2.00	30.17	2.04	29.80	2.08	29.55	2.09	29.34	2.10	28.59	2.14
	63	59	30.66	1.99	30.32	2.02	30.06	2.05	29.86	2.06	29.69	2.07	29.00	2.09
	68	64	30.75	1.97	30.48	2.00	30.33	2.02	30.17	2.03	30.05	2.03	29.42	2.05
23	-13	-13.4	16.05	2.04	15.70	2.10	15.25	2.17	15.00	2.21	14.80	2.24	14.26	2.31
	-4	-4.4	18.34	2.16	17.93	2.23	17.42	2.30	17.13	2.34	16.91	2.37	16.29	2.44
	0	-0.4	19.54	2.19	19.11	2.26	18.56	2.33	18.26	2.37	18.02	2.41	17.36	2.48
	5	4.5	21.05	2.23	20.58	2.30	19.99	2.38	19.67	2.42	19.40	2.45	18.70	2.52
	10	9	22.62	2.24	22.12	2.32	21.49	2.39	21.13	2.43	20.85	2.47	20.10	2.54
	17	15	24.72	2.26	24.17	2.33	23.48	2.40	**23.09**	**2.45**	22.79	2.48	21.96	2.55
	20	19	25.67	2.24	25.09	2.31	24.38	2.39	23.98	2.43	23.66	2.46	22.80	2.54
	25	23	26.62	2.22	26.02	2.30	25.28	2.37	24.87	2.41	24.54	2.45	23.64	2.52
	30	28	27.80	2.21	27.18	2.28	26.41	2.35	25.97	2.39	25.63	2.42	24.70	2.50
	35	32	28.75	2.19	28.11	2.26	27.31	2.34	26.86	2.38	26.50	2.41	25.54	2.48
	40	36	29.70	2.18	29.04	2.25	28.21	2.32	27.75	2.36	27.38	2.39	26.38	2.46
	45	41	30.89	2.16	30.20	2.23	29.34	2.30	28.86	2.34	28.47	2.37	27.44	2.44
	47	43	31.36	2.15	30.66	2.22	29.79	2.29	**29.30**	**2.33**	28.91	2.36	27.86	2.43
	50	46	31.46	2.13	30.82	2.20	30.06	2.26	29.62	2.30	29.27	2.32	28.29	2.39
	55	51	31.61	2.11	31.09	2.16	30.51	2.22	30.16	2.24	29.88	2.26	29.00	2.31
	60	56	31.76	2.09	31.35	2.13	30.96	2.17	30.70	2.19	30.49	2.20	29.71	2.23
	63	59	31.86	2.08	31.51	2.11	31.24	2.14	31.02	2.15	30.85	2.16	30.13	2.19
	68	64	31.95	2.06	31.67	2.09	31.51	2.11	31.35	2.12	31.22	2.12	30.57	2.14

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70°F dry bulb (DB) and 60°F wet bulb (WB), and outdoor ambient conditions of 47°F dry bulb (DB) and 43°F wet bulb (WB).

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU483HV

Maximum Heating Capacity Tables

Table 142: LMU483HV Maximum Heating Capacity Table — Non-Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp.		Indoor Air Temp. °F DB											
	°F DB	°F WB	61		64		68		70		72		75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
24	-13	-13.4	16.66	2.12	16.29	2.19	15.82	2.26	15.56	2.30	15.35	2.33	14.80	2.40
	-4	-4.4	19.03	2.25	18.60	2.32	18.07	2.40	17.78	2.44	17.54	2.47	16.90	2.55
	0	-0.4	20.28	2.28	19.83	2.36	19.26	2.43	18.94	2.47	18.69	2.51	18.01	2.58
	5	4.5	21.84	2.32	21.35	2.40	20.74	2.48	20.40	2.52	20.13	2.56	19.40	2.63
	10	9	23.47	2.34	22.95	2.42	22.29	2.50	21.93	2.54	21.64	2.57	20.85	2.65
	17	15	25.65	2.35	25.07	2.43	24.36	2.51	**23.96**	**2.55**	23.64	2.59	22.78	2.66
	20	19	26.63	2.34	26.04	2.41	25.29	2.49	24.88	2.53	24.55	2.57	23.66	2.65
	25	23	27.62	2.32	27.00	2.40	26.23	2.47	25.80	2.52	25.46	2.55	24.53	2.63
	30	28	28.85	2.30	28.20	2.38	27.40	2.45	26.95	2.49	26.59	2.53	25.62	2.60
	35	32	29.83	2.28	29.17	2.36	28.33	2.44	27.87	2.48	27.50	2.51	26.50	2.59
	40	36	30.82	2.27	30.13	2.34	29.27	2.42	28.79	2.46	28.41	2.49	27.37	2.57
	45	41	32.05	2.25	31.33	2.32	30.44	2.40	29.94	2.44	29.54	2.47	28.47	2.55
	47	43	32.54	2.24	31.81	2.31	30.90	2.39	**30.40**	**2.43**	30.00	2.46	28.91	2.54
	50	46	32.64	2.23	31.98	2.29	31.19	2.36	30.73	2.40	30.37	2.42	29.35	2.49
	55	51	32.80	2.20	32.25	2.26	31.66	2.31	31.29	2.34	31.00	2.36	30.09	2.41
	60	56	32.96	2.18	32.53	2.22	32.13	2.26	31.85	2.28	31.63	2.29	30.82	2.33
	63	59	33.05	2.17	32.69	2.20	32.41	2.23	32.19	2.24	32.01	2.25	31.27	2.28
	68	64	33.15	2.15	32.86	2.18	32.69	2.20	32.52	2.21	32.39	2.22	31.71	2.23
25	-13	-13.4	17.26	2.20	16.87	2.27	16.39	2.35	16.12	2.39	15.91	2.42	15.33	2.49
	-4	-4.4	19.72	2.33	19.28	2.41	18.73	2.49	18.42	2.53	18.17	2.56	17.51	2.64
	0	-0.4	21.01	2.37	20.54	2.44	19.96	2.52	19.63	2.57	19.37	2.60	18.66	2.68
	5	4.5	22.63	2.41	22.13	2.49	21.49	2.57	21.14	2.61	20.86	2.65	20.10	2.73
	10	9	24.32	2.43	23.78	2.51	23.10	2.59	22.72	2.63	22.42	2.67	21.60	2.75
	17	15	26.57	2.44	25.98	2.52	25.24	2.60	**24.83**	**2.65**	24.50	2.68	23.61	2.76
	20	19	27.60	2.42	26.98	2.50	26.21	2.58	25.78	2.63	25.44	2.66	24.51	2.74
	25	23	28.62	2.41	27.98	2.49	27.18	2.57	26.73	2.61	26.38	2.65	25.42	2.72
	30	28	29.89	2.39	29.22	2.46	28.39	2.54	27.92	2.59	27.55	2.62	26.55	2.70
	35	32	30.91	2.37	30.22	2.45	29.36	2.53	28.88	2.57	28.49	2.60	27.46	2.68
	40	36	31.93	2.35	31.22	2.43	30.33	2.51	29.83	2.55	29.44	2.59	28.36	2.66
	45	41	33.21	2.33	32.47	2.41	31.54	2.49	31.02	2.53	30.61	2.56	29.50	2.64
	47	43	33.72	2.32	32.97	2.40	32.02	2.48	**31.50**	**2.52**	31.08	2.55	29.95	2.63
	50	46	33.82	2.31	33.14	2.38	32.32	2.45	31.85	2.48	31.47	2.51	30.41	2.58
	55	51	33.98	2.28	33.42	2.34	32.80	2.40	32.43	2.42	32.12	2.45	31.17	2.50
	60	56	34.15	2.26	33.70	2.30	33.29	2.35	33.00	2.36	32.78	2.38	31.94	2.41
	63	59	34.25	2.25	33.87	2.28	33.58	2.32	33.35	2.33	33.17	2.34	32.40	2.37
	68	64	34.35	2.23	34.04	2.26	33.88	2.29	33.70	2.29	33.56	2.30	32.86	2.32
26	-13	-13.4	17.86	2.29	17.46	2.37	16.96	2.44	16.69	2.48	16.47	2.52	15.87	2.59
	-4	-4.4	20.41	2.42	19.95	2.50	19.38	2.58	19.06	2.63	18.81	2.66	18.13	2.74
	0	-0.4	21.75	2.46	21.26	2.54	20.65	2.62	20.32	2.67	20.05	2.70	19.32	2.79
	5	4.5	23.42	2.51	22.90	2.59	22.24	2.67	21.88	2.72	21.59	2.75	20.80	2.84
	10	9	25.17	2.52	24.61	2.61	23.91	2.69	23.51	2.74	23.20	2.77	22.36	2.86
	17	15	27.50	2.54	26.89	2.62	26.12	2.70	**25.69**	**2.75**	25.35	2.79	24.43	2.87
	20	19	28.56	2.52	27.92	2.60	27.12	2.69	26.68	2.73	26.33	2.77	25.37	2.85
	25	23	29.62	2.50	28.95	2.58	28.13	2.67	27.67	2.71	27.30	2.75	26.31	2.83
	30	28	30.94	2.48	30.24	2.56	29.38	2.64	28.90	2.69	28.52	2.73	27.48	2.81
	35	32	31.99	2.46	31.28	2.54	30.38	2.63	29.89	2.67	29.49	2.71	28.42	2.79
	40	36	33.05	2.45	32.31	2.53	31.39	2.61	30.87	2.65	30.46	2.69	29.36	2.77
	45	41	34.37	2.42	33.60	2.50	32.64	2.58	32.11	2.63	31.68	2.66	30.53	2.75
	47	43	34.90	2.42	34.12	2.50	33.14	2.58	**32.60**	**2.62**	32.17	2.66	31.00	2.74
	50	46	35.00	2.40	34.29	2.47	33.44	2.54	32.96	2.58	32.57	2.61	31.47	2.68
	55	51	35.17	2.38	34.59	2.43	33.95	2.49	33.56	2.52	33.25	2.54	32.26	2.60
	60	56	35.34	2.35	34.88	2.40	34.45	2.44	34.16	2.46	33.92	2.47	33.05	2.51
	63	59	35.44	2.33	35.06	2.37	34.75	2.41	34.52	2.42	34.33	2.43	33.53	2.46
	68	64	35.55	2.32	35.23	2.35	35.06	2.38	34.88	2.38	34.73	2.39	34.01	2.41

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70°F dry bulb (DB) and 60°F wet bulb (WB), and outdoor ambient conditions of 47°F dry bulb (DB) and 43°F wet bulb (WB).

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU483HV

Maximum Heating Capacity Tables

MULTI F
MULTI F MAX

Table 143: LMU483HV Maximum Heating Capacity Table — Non-Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp.		Indoor Air Temp. °F DB											
	°F DB	°F WB	61		64		68		70		72		75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
27	-13	-13.4	18.47	2.38	18.05	2.46	17.54	2.53	17.25	2.58	17.02	2.61	16.40	2.69
	-4	-4.4	21.09	2.52	20.62	2.60	20.03	2.68	19.71	2.73	19.44	2.77	18.74	2.85
	0	-0.4	22.48	2.55	21.98	2.64	21.35	2.72	21.00	2.77	20.72	2.81	19.97	2.89
	5	4.5	24.21	2.60	23.67	2.69	22.99	2.77	22.62	2.82	22.32	2.86	21.51	2.95
	10	9	26.02	2.62	25.44	2.71	24.71	2.79	24.31	2.84	23.99	2.88	23.11	2.97
	17	15	28.43	2.63	27.80	2.72	27.00	2.81	**26.56**	**2.86**	26.21	2.89	25.25	2.98
	20	19	29.52	2.62	28.86	2.70	28.04	2.79	27.58	2.84	27.21	2.87	26.22	2.96
	25	23	30.61	2.60	29.93	2.68	29.08	2.77	28.60	2.82	28.22	2.85	27.19	2.94
	30	28	31.98	2.58	31.26	2.66	30.37	2.75	29.88	2.79	29.48	2.83	28.41	2.92
	35	32	33.07	2.56	32.33	2.64	31.41	2.73	30.90	2.77	30.48	2.81	29.38	2.90
	40	36	34.16	2.54	33.40	2.62	32.45	2.71	31.92	2.75	31.49	2.79	30.35	2.88
	45	41	35.53	2.52	34.73	2.60	33.74	2.68	33.19	2.73	32.75	2.77	31.56	2.85
	47	43	36.07	2.51	35.27	2.59	34.26	2.67	**33.70**	**2.72**	33.25	2.76	32.04	2.84
	50	46	36.18	2.49	35.45	2.57	34.57	2.64	34.07	2.68	33.67	2.71	32.53	2.79
	55	51	36.36	2.47	35.75	2.53	35.09	2.59	34.69	2.62	34.37	2.64	33.35	2.70
	60	56	36.53	2.44	36.06	2.49	35.61	2.53	35.31	2.55	35.07	2.57	34.17	2.61
	63	59	36.64	2.42	36.24	2.46	35.93	2.50	35.68	2.51	35.48	2.52	34.66	2.55
	68	64	36.74	2.41	36.42	2.44	36.24	2.47	36.06	2.47	35.91	2.48	35.16	2.50
28	-13	-13.4	19.07	2.47	18.64	2.55	18.11	2.64	17.81	2.68	17.58	2.72	16.94	2.80
	-4	-4.4	21.78	2.62	21.30	2.70	20.69	2.79	20.35	2.84	20.08	2.88	19.35	2.96
	0	-0.4	23.21	2.66	22.69	2.75	22.05	2.83	21.69	2.88	21.40	2.92	20.62	3.01
	5	4.5	25.00	2.71	24.44	2.80	23.75	2.89	23.36	2.94	23.05	2.98	22.21	3.07
	10	9	26.87	2.73	26.27	2.82	25.52	2.91	25.10	2.96	24.77	3.00	23.87	3.09
	17	15	29.36	2.74	28.70	2.83	27.88	2.92	**27.43**	**2.97**	27.06	3.01	26.08	3.10
	20	19	30.49	2.72	29.81	2.81	28.95	2.90	28.48	2.95	28.10	2.99	27.08	3.08
	25	23	31.61	2.70	30.91	2.79	30.02	2.88	29.53	2.93	29.14	2.97	28.08	3.06
	30	28	33.02	2.68	32.29	2.77	31.36	2.86	30.85	2.91	30.44	2.94	29.33	3.03
	35	32	34.15	2.66	33.39	2.75	32.43	2.84	31.90	2.89	31.48	2.92	30.33	3.01
	40	36	35.28	2.64	34.49	2.73	33.50	2.82	32.96	2.87	32.52	2.90	31.34	2.99
	45	41	36.69	2.62	35.87	2.71	34.84	2.79	34.27	2.84	33.82	2.88	32.59	2.97
	47	43	37.25	2.61	36.42	2.70	35.38	2.78	**34.80**	**2.83**	34.34	2.87	33.09	2.95
	50	46	37.36	2.59	36.61	2.67	35.70	2.75	35.18	2.79	34.77	2.82	33.60	2.90
	55	51	37.54	2.57	36.92	2.63	36.24	2.69	35.82	2.72	35.49	2.75	34.44	2.81
	60	56	37.73	2.54	37.23	2.59	36.78	2.63	36.46	2.65	36.21	2.67	35.28	2.71
	63	59	37.83	2.52	37.42	2.56	37.10	2.60	36.84	2.61	36.64	2.62	35.79	2.66
	68	64	37.94	2.51	37.61	2.54	37.42	2.57	37.23	2.57	37.08	2.58	36.30	2.60
29	-13	-13.4	19.67	2.56	19.23	2.64	18.68	2.73	18.38	2.78	18.13	2.81	17.47	2.90
	-4	-4.4	22.47	2.71	21.97	2.80	21.34	2.89	20.99	2.94	20.71	2.98	19.96	3.07
	0	-0.4	23.95	2.75	23.41	2.84	22.74	2.93	22.37	2.98	22.07	3.02	21.27	3.12
	5	4.5	25.79	2.80	25.22	2.90	24.50	2.99	24.10	3.04	23.78	3.08	22.91	3.17
	10	9	27.72	2.82	27.10	2.92	26.33	3.01	25.89	3.06	25.55	3.10	24.62	3.20
	17	15	30.29	2.84	29.61	2.93	28.76	3.02	**28.29**	**3.08**	27.92	3.12	26.90	3.21
	20	19	31.45	2.82	30.75	2.91	29.87	3.00	29.38	3.06	28.99	3.10	27.94	3.19
	25	23	32.61	2.80	31.88	2.89	30.97	2.98	30.47	3.03	30.06	3.08	28.97	3.17
	30	28	34.07	2.77	33.31	2.87	32.35	2.96	31.83	3.01	31.40	3.05	30.26	3.14
	35	32	35.23	2.75	34.44	2.85	33.46	2.94	32.91	2.99	32.47	3.03	31.29	3.12
	40	36	36.39	2.74	35.58	2.83	34.56	2.92	34.00	2.97	33.55	3.01	32.33	3.10
	45	41	37.85	2.71	37.00	2.80	35.94	2.89	35.36	2.94	34.89	2.98	33.62	3.07
	47	43	38.43	2.70	37.57	2.79	36.50	2.88	**35.90**	**2.93**	35.42	2.97	34.13	3.06
	50	46	38.54	2.68	37.76	2.77	36.83	2.85	36.30	2.89	35.87	2.92	34.66	3.00
	55	51	38.73	2.66	38.09	2.72	37.38	2.79	36.95	2.82	36.61	2.84	35.53	2.90
	60	56	38.92	2.63	38.41	2.68	37.94	2.73	37.61	2.75	37.35	2.76	36.40	2.81
	63	59	39.03	2.61	38.61	2.65	38.27	2.69	38.01	2.71	37.80	2.72	36.92	2.75
	68	64	39.14	2.59	38.80	2.63	38.61	2.66	38.41	2.67	38.25	2.67	37.45	2.69

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70°F dry bulb (DB) and 60°F wet bulb (WB), and outdoor ambient conditions of 47°F dry bulb (DB) and 43°F wet bulb (WB).

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU483HV

Maximum Heating Capacity Tables

Table 144: LMU483HV Maximum Heating Capacity Table — Non-Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp.		Indoor Air Temp. °F DB											
	°F DB	°F WB	61		64		68		70		72		75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
30	-13	-13.4	20.27	2.65	19.82	2.74	19.25	2.82	18.94	2.87	18.69	2.91	18.01	3.00
	-4	-4.4	23.16	2.80	22.64	2.90	22.00	2.99	21.64	3.04	21.35	3.08	20.57	3.17
	0	-0.4	24.68	2.85	24.13	2.94	23.44	3.03	23.06	3.09	22.75	3.13	21.92	3.22
	5	4.5	26.58	2.90	25.99	2.99	25.25	3.09	24.83	3.14	24.50	3.19	23.61	3.28
	10	9	28.57	2.92	27.93	3.02	27.13	3.11	26.69	3.17	26.33	3.21	25.38	3.30
	17	15	31.21	2.93	30.52	3.03	29.65	3.13	**29.16**	**3.18**	28.77	3.22	27.73	3.32
	20	19	32.41	2.91	31.69	3.01	30.78	3.11	30.28	3.16	29.88	3.20	28.79	3.30
	25	23	33.61	2.89	32.86	2.99	31.92	3.08	31.40	3.14	30.98	3.18	29.86	3.28
	30	28	35.11	2.87	34.33	2.96	33.35	3.06	32.80	3.11	32.36	3.15	31.19	3.25
	35	32	36.31	2.85	35.50	2.94	34.48	3.04	33.92	3.09	33.47	3.13	32.25	3.23
	40	36	37.51	2.83	36.67	2.92	35.62	3.02	35.04	3.07	34.57	3.11	33.32	3.20
	45	41	39.01	2.80	38.13	2.90	37.05	2.99	36.44	3.04	35.96	3.08	34.65	3.17
	47	43	39.61	2.79	38.72	2.89	37.61	2.98	**37.00**	**3.03**	36.51	3.07	35.18	3.16
	50	46	39.72	2.78	38.92	2.86	37.96	2.94	37.41	2.99	36.97	3.02	35.72	3.10
	55	51	39.92	2.75	39.25	2.81	38.53	2.88	38.09	2.91	37.73	2.94	36.62	3.00
	60	56	40.11	2.72	39.59	2.77	39.10	2.82	38.77	2.84	38.50	2.86	37.51	2.90
	63	59	40.23	2.70	39.79	2.74	39.44	2.78	39.17	2.80	38.96	2.81	38.05	2.84
	68	64	40.34	2.68	39.99	2.72	39.79	2.75	39.59	2.76	39.42	2.76	38.60	2.78
31	-13	-13.4	20.88	2.74	20.41	2.83	19.83	2.92	19.50	2.97	19.24	3.01	18.54	3.10
	-4	-4.4	23.85	2.90	23.32	2.99	22.65	3.09	22.28	3.14	21.98	3.18	21.18	3.28
	0	-0.4	25.41	2.94	24.85	3.04	24.14	3.13	23.74	3.19	23.43	3.23	22.58	3.33
	5	4.5	27.37	2.99	26.76	3.09	26.00	3.19	25.57	3.25	25.23	3.29	24.31	3.39
	10	9	29.42	3.01	28.76	3.11	27.94	3.21	27.48	3.27	27.12	3.31	26.13	3.41
	17	15	32.14	3.03	31.42	3.13	30.53	3.23	**30.03**	**3.29**	29.63	3.33	28.55	3.43
	20	19	33.38	3.01	32.63	3.11	31.70	3.21	31.18	3.26	30.77	3.31	29.65	3.41
	25	23	34.61	2.99	33.84	3.09	32.87	3.19	32.33	3.24	31.90	3.29	30.74	3.38
	30	28	36.15	2.96	35.35	3.06	34.34	3.16	33.78	3.21	33.33	3.26	32.11	3.36
	35	32	37.39	2.94	36.55	3.04	35.51	3.14	34.93	3.19	34.46	3.23	33.21	3.33
	40	36	38.62	2.92	37.76	3.02	36.68	3.12	36.08	3.17	35.60	3.21	34.31	3.31
	45	41	40.17	2.90	39.27	2.99	38.15	3.09	37.52	3.14	37.02	3.18	35.68	3.28
	47	43	40.78	2.89	39.87	2.98	38.73	3.08	**38.10**	**3.13**	37.59	3.17	36.23	3.27
	50	46	40.90	2.87	40.08	2.95	39.09	3.04	38.52	3.09	38.07	3.12	36.78	3.21
	55	51	41.10	2.84	40.42	2.91	39.67	2.98	39.22	3.01	38.86	3.04	37.71	3.10
	60	56	41.30	2.81	40.76	2.86	40.26	2.91	39.92	2.94	39.64	2.95	38.63	3.00
	63	59	41.42	2.79	40.97	2.83	40.62	2.88	40.34	2.89	40.12	2.90	39.18	2.94
	68	64	41.54	2.77	41.18	2.81	40.97	2.84	40.76	2.85	40.60	2.85	39.75	2.88
32	-13	-13.4	21.48	2.83	21.00	2.92	20.40	3.02	20.07	3.07	19.80	3.11	19.08	3.21
	-4	-4.4	24.54	3.00	23.99	3.10	23.30	3.20	22.92	3.25	22.62	3.29	21.79	3.39
	0	-0.4	26.15	3.04	25.56	3.14	24.83	3.24	24.43	3.30	24.10	3.34	23.23	3.44
	5	4.5	28.16	3.10	27.53	3.20	26.75	3.30	26.31	3.36	25.96	3.41	25.02	3.51
	10	9	30.27	3.12	29.59	3.22	28.74	3.33	28.28	3.38	27.90	3.43	26.88	3.53
	17	15	33.07	3.14	32.33	3.24	31.41	3.34	**30.89**	**3.40**	30.48	3.45	29.38	3.55
	20	19	34.34	3.12	33.57	3.22	32.61	3.32	32.08	3.38	31.66	3.42	30.50	3.53
	25	23	35.61	3.09	34.82	3.20	33.82	3.30	33.27	3.36	32.83	3.40	31.63	3.50
	30	28	37.20	3.07	36.37	3.17	35.33	3.27	34.75	3.33	34.29	3.37	33.04	3.47
	35	32	38.47	3.05	37.61	3.15	36.53	3.25	35.94	3.30	35.46	3.35	34.17	3.45
	40	36	39.74	3.02	38.85	3.12	37.74	3.22	37.12	3.28	36.63	3.32	35.30	3.42
	45	41	41.33	3.00	40.40	3.10	39.25	3.20	38.61	3.25	38.09	3.30	36.71	3.39
	47	43	41.96	2.99	41.02	3.09	39.85	3.19	**39.20**	**3.24**	38.68	3.28	37.27	3.38
	50	46	42.08	2.97	41.24	3.06	40.21	3.15	39.63	3.19	39.17	3.23	37.84	3.32
	55	51	42.29	2.94	41.59	3.01	40.82	3.08	40.35	3.12	39.98	3.14	38.79	3.21
	60	56	42.50	2.91	41.94	2.96	41.43	3.02	41.07	3.04	40.79	3.06	39.74	3.10
	63	59	42.62	2.89	42.15	2.93	41.79	2.98	41.50	2.99	41.27	3.00	40.32	3.04
	68	64	42.74	2.87	42.37	2.91	42.16	2.94	41.94	2.95	41.77	2.95	40.89	2.98

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU483HV

Maximum Heating Capacity Tables

Table 145: LMU483HV Maximum Heating Capacity Table — Non-Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp.		Indoor Air Temp. °F DB											
	°F DB	°F WB	61		64		68		70		72		75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
33	-13	-13.4	22.08	2.93	21.59	3.02	20.97	3.12	20.63	3.17	20.36	3.22	19.61	3.31
	-4	-4.4	25.23	3.10	24.66	3.20	23.96	3.30	23.57	3.36	23.25	3.41	22.41	3.51
	0	-0.4	26.88	3.15	26.28	3.25	25.53	3.35	25.11	3.41	24.78	3.46	23.88	3.56
	5	4.5	28.95	3.20	28.31	3.31	27.50	3.42	27.05	3.48	26.69	3.52	25.72	3.63
	10	9	31.12	3.23	30.42	3.33	29.55	3.44	29.07	3.50	28.68	3.55	27.64	3.65
	17	15	34.00	3.24	33.24	3.35	32.29	3.46	**31.76**	**3.52**	31.34	3.56	30.20	3.67
	20	19	35.30	3.22	34.52	3.33	33.53	3.43	32.98	3.49	32.54	3.54	31.36	3.65
	25	23	36.61	3.20	35.79	3.30	34.77	3.41	34.20	3.47	33.75	3.52	32.52	3.62
	30	28	38.24	3.17	37.39	3.28	36.32	3.38	35.73	3.44	35.25	3.49	33.97	3.59
	35	32	39.55	3.15	38.66	3.25	37.56	3.36	36.95	3.42	36.45	3.46	35.13	3.57
	40	36	40.85	3.13	39.94	3.23	38.80	3.33	38.17	3.39	37.66	3.44	36.29	3.54
	45	41	42.49	3.10	41.54	3.20	40.35	3.30	39.69	3.36	39.16	3.41	37.74	3.51
	47	43	43.14	3.09	42.17	3.19	40.97	3.29	**40.30**	**3.35**	39.76	3.40	38.32	3.50
	50	46	43.27	3.07	42.39	3.16	41.34	3.25	40.74	3.30	40.26	3.34	38.91	3.43
	55	51	43.48	3.04	42.76	3.11	41.97	3.19	41.48	3.22	41.10	3.25	39.88	3.32
	60	56	43.69	3.00	43.12	3.06	42.59	3.12	42.22	3.14	41.93	3.16	40.86	3.21
	63	59	43.81	2.99	43.34	3.03	42.96	3.08	42.67	3.09	42.43	3.11	41.45	3.14
	68	64	43.94	2.97	43.56	3.00	43.34	3.04	43.12	3.05	42.94	3.05	42.04	3.08
34	-13	-13.4	22.68	3.01	22.18	3.11	21.54	3.21	21.19	3.27	20.91	3.31	20.15	3.41
	-4	-4.4	25.91	3.19	25.33	3.30	24.61	3.40	24.21	3.46	23.89	3.51	23.02	3.61
	0	-0.4	27.62	3.24	27.00	3.35	26.23	3.45	25.80	3.51	25.46	3.56	24.53	3.67
	5	4.5	29.74	3.30	29.08	3.41	28.25	3.52	27.79	3.58	27.42	3.63	26.42	3.74
	10	9	31.97	3.32	31.25	3.43	30.36	3.54	29.86	3.60	29.47	3.65	28.39	3.76
	17	15	34.93	3.34	34.15	3.45	33.17	3.56	**32.63**	**3.62**	32.20	3.67	31.02	3.78
	20	19	36.27	3.32	35.46	3.43	34.44	3.54	33.88	3.60	33.43	3.65	32.22	3.76
	25	23	37.61	3.29	36.77	3.40	35.72	3.51	35.13	3.57	34.67	3.62	33.41	3.73
	30	28	39.29	3.27	38.41	3.37	37.31	3.48	36.70	3.54	36.21	3.59	34.90	3.70
	35	32	40.63	3.24	39.72	3.35	38.58	3.46	37.95	3.52	37.45	3.57	36.09	3.67
	40	36	41.97	3.22	41.03	3.33	39.86	3.43	39.21	3.49	38.69	3.54	37.28	3.65
	45	41	43.65	3.19	42.67	3.30	41.45	3.40	40.77	3.46	40.23	3.51	38.77	3.61
	47	43	44.32	3.18	43.33	3.29	42.09	3.39	**41.40**	**3.45**	40.85	3.50	39.36	3.60
	50	46	44.45	3.16	43.55	3.26	42.47	3.35	41.86	3.40	41.36	3.44	39.97	3.53
	55	51	44.66	3.13	43.92	3.21	43.11	3.28	42.62	3.32	42.22	3.35	40.97	3.42
	60	56	44.88	3.09	44.30	3.15	43.75	3.21	43.38	3.24	43.08	3.26	41.98	3.31
	63	59	45.01	3.07	44.52	3.12	44.13	3.17	43.83	3.19	43.59	3.20	42.58	3.24
	68	64	45.14	3.05	44.74	3.09	44.52	3.13	44.29	3.14	44.11	3.14	43.19	3.17
35	-13	-13.4	23.29	3.11	22.77	3.21	22.12	3.32	21.76	3.37	21.47	3.42	20.69	3.52
	-4	-4.4	26.60	3.29	26.01	3.40	25.26	3.51	24.85	3.57	24.52	3.62	23.63	3.73
	0	-0.4	28.35	3.34	27.72	3.45	26.92	3.56	26.48	3.63	26.13	3.67	25.18	3.79
	5	4.5	30.53	3.41	29.85	3.52	29.00	3.63	28.53	3.69	28.15	3.74	27.12	3.86
	10	9	32.81	3.43	32.08	3.54	31.16	3.66	30.66	3.72	30.25	3.77	29.15	3.88
	17	15	35.85	3.45	35.05	3.56	34.05	3.67	**33.50**	**3.74**	33.05	3.79	31.85	3.90
	20	19	37.23	3.42	36.40	3.54	35.36	3.65	34.78	3.71	34.32	3.76	33.07	3.88
	25	23	38.61	3.40	37.75	3.51	36.67	3.62	36.07	3.69	35.59	3.74	34.29	3.85
	30	28	40.33	3.37	39.43	3.48	38.30	3.59	37.68	3.66	37.18	3.70	35.82	3.82
	35	32	41.71	3.35	40.77	3.46	39.61	3.57	38.96	3.63	38.44	3.68	37.05	3.79
	40	36	43.08	3.32	42.12	3.43	40.92	3.54	40.25	3.60	39.71	3.65	38.27	3.76
	45	41	44.80	3.29	43.80	3.40	42.55	3.51	41.86	3.57	41.30	3.62	39.80	3.73
	47	43	45.49	3.28	44.48	3.39	43.21	3.50	**42.50**	**3.56**	41.94	3.61	40.41	3.72
	50	46	45.63	3.26	44.71	3.36	43.60	3.46	42.97	3.51	42.46	3.55	41.03	3.65
	55	51	45.85	3.23	45.09	3.31	44.26	3.39	43.75	3.42	43.34	3.45	42.06	3.53
	60	56	46.07	3.19	45.47	3.25	44.91	3.31	44.53	3.34	44.22	3.36	43.09	3.41
	63	59	46.21	3.17	45.70	3.22	45.31	3.27	45.00	3.29	44.75	3.30	43.71	3.34
	68	64	46.34	3.15	45.93	3.19	45.71	3.23	45.47	3.24	45.28	3.25	44.34	3.27

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU483HV

Maximum Heating Capacity Tables

Table 146: LMU483HV Maximum Heating Capacity Table — Non-Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp.		Indoor Air Temp. °F DB											
	°F DB	°F WB	61		64		68		70		72		75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
36	-13	-13.4	23.89	3.21	23.36	3.31	22.69	3.42	22.32	3.48	22.02	3.52	21.22	3.63
	-4	-4.4	27.29	3.39	26.68	3.51	25.92	3.62	25.49	3.68	25.16	3.73	24.24	3.84
	0	-0.4	29.08	3.45	28.43	3.56	27.62	3.67	27.17	3.74	26.81	3.79	25.83	3.90
	5	4.5	31.32	3.51	30.62	3.63	29.75	3.74	29.26	3.81	28.87	3.86	27.82	3.98
	10	9	33.66	3.54	32.91	3.65	31.97	3.77	31.45	3.83	31.03	3.89	29.90	4.00
	17	15	36.78	3.55	35.96	3.67	34.93	3.79	**34.36**	**3.85**	33.91	3.91	32.67	4.02
	20	19	38.20	3.53	37.34	3.65	36.28	3.76	35.68	3.83	35.21	3.88	33.93	4.00
	25	23	39.61	3.50	38.72	3.62	37.62	3.74	37.00	3.80	36.51	3.85	35.18	3.97
	30	28	41.37	3.47	40.45	3.59	39.29	3.70	38.65	3.77	38.14	3.82	36.75	3.93
	35	32	42.79	3.45	41.83	3.56	40.64	3.68	39.97	3.74	39.44	3.79	38.01	3.91
	40	36	44.20	3.43	43.21	3.54	41.98	3.65	41.29	3.72	40.74	3.77	39.26	3.88
	45	41	45.96	3.40	44.94	3.51	43.65	3.62	42.94	3.68	42.37	3.73	40.83	3.85
	47	43	46.67	3.38	45.63	3.50	44.32	3.61	**43.60**	**3.67**	43.02	3.72	41.46	3.83
	50	46	46.81	3.36	45.86	3.46	44.73	3.56	44.08	3.62	43.56	3.66	42.09	3.76
	55	51	47.04	3.33	46.26	3.41	45.40	3.49	44.88	3.53	44.46	3.56	43.15	3.64
	60	56	47.26	3.29	46.65	3.36	46.08	3.42	45.68	3.44	45.37	3.46	44.21	3.52
	63	59	47.40	3.27	46.89	3.32	46.48	3.37	46.16	3.39	45.91	3.40	44.84	3.44
	68	64	47.54	3.25	47.12	3.29	46.89	3.33	46.65	3.34	46.46	3.35	45.48	3.37
37	-13	-13.4	24.49	3.30	23.95	3.41	23.26	3.52	22.88	3.58	22.58	3.63	21.76	3.74
	-4	-4.4	27.98	3.50	27.35	3.61	26.57	3.73	26.14	3.79	25.79	3.84	24.85	3.96
	0	-0.4	29.82	3.55	29.15	3.67	28.32	3.78	27.86	3.85	27.49	3.90	26.49	4.02
	5	4.5	32.12	3.62	31.40	3.74	30.50	3.86	30.00	3.92	29.60	3.97	28.53	4.09
	10	9	34.51	3.64	33.74	3.76	32.78	3.88	32.24	3.95	31.81	4.00	30.66	4.12
	17	15	37.71	3.66	36.87	3.78	35.81	3.90	**35.23**	**3.97**	34.76	4.02	33.50	4.14
	20	19	39.16	3.63	38.28	3.75	37.19	3.87	36.58	3.94	36.10	3.99	34.78	4.12
	25	23	40.61	3.61	39.70	3.73	38.57	3.85	37.94	3.91	37.43	3.97	36.07	4.09
	30	28	42.42	3.58	41.47	3.70	40.28	3.82	39.63	3.88	39.10	3.93	37.68	4.05
	35	32	43.87	3.55	42.89	3.67	41.66	3.79	40.98	3.85	40.43	3.91	38.96	4.02
	40	36	45.31	3.53	44.30	3.65	43.04	3.76	42.33	3.83	41.77	3.88	40.25	4.00
	45	41	47.12	3.50	46.07	3.61	44.75	3.73	44.02	3.79	43.44	3.84	41.86	3.96
	47	43	47.85	3.49	46.78	3.60	45.44	3.72	**44.70**	**3.78**	44.11	3.83	42.50	3.95
	50	46	47.99	3.46	47.02	3.57	45.86	3.67	45.19	3.73	44.66	3.77	43.15	3.87
	55	51	48.22	3.43	47.42	3.51	46.55	3.59	46.01	3.64	45.59	3.67	44.24	3.75
	60	56	48.46	3.39	47.83	3.46	47.24	3.52	46.83	3.55	46.51	3.57	45.32	3.62
	63	59	48.60	3.37	48.07	3.42	47.65	3.47	47.33	3.49	47.07	3.51	45.97	3.55
	68	64	48.74	3.35	48.31	3.39	48.07	3.43	47.82	3.44	47.63	3.45	46.63	3.47
38	-13	-13.4	25.10	3.40	24.53	3.51	23.83	3.62	23.44	3.69	23.13	3.74	22.29	3.85
	-4	-4.4	28.67	3.60	28.03	3.72	27.23	3.84	26.78	3.90	26.43	3.96	25.46	4.07
	0	-0.4	30.55	3.65	29.87	3.77	29.02	3.89	28.54	3.96	28.16	4.02	27.14	4.14
	5	4.5	32.91	3.72	32.17	3.84	31.25	3.97	30.74	4.04	30.33	4.09	29.23	4.21
	10	9	35.36	3.75	34.57	3.87	33.58	3.99	33.04	4.06	32.60	4.12	31.41	4.24
	17	15	38.64	3.77	37.78	3.89	36.70	4.01	**36.10**	**4.08**	35.62	4.14	34.32	4.26
	20	19	40.12	3.74	39.23	3.86	38.11	3.99	37.48	4.06	36.98	4.11	35.64	4.23
	25	23	41.61	3.71	40.68	3.84	39.51	3.96	38.87	4.03	38.35	4.08	36.96	4.21
	30	28	43.46	3.68	42.49	3.80	41.28	3.93	40.60	3.99	40.06	4.05	38.61	4.17
	35	32	44.95	3.66	43.94	3.78	42.69	3.90	41.99	3.97	41.43	4.02	39.92	4.14
	40	36	46.43	3.63	45.39	3.75	44.09	3.87	43.37	3.94	42.80	3.99	41.24	4.11
	45	41	48.28	3.60	47.20	3.72	45.86	3.84	45.11	3.90	44.51	3.96	42.89	4.08
	47	43	49.03	3.59	47.93	3.71	46.56	3.82	**45.80**	**3.89**	45.19	3.94	43.55	4.06
	50	46	49.17	3.56	48.18	3.67	46.99	3.78	46.30	3.83	45.76	3.88	44.21	3.98
	55	51	49.41	3.53	48.59	3.61	47.69	3.70	47.15	3.74	46.71	3.78	45.33	3.86
	60	56	49.65	3.49	49.00	3.56	48.40	3.62	47.99	3.65	47.66	3.67	46.44	3.73
	63	59	49.79	3.47	49.25	3.52	48.83	3.58	48.49	3.59	48.22	3.61	47.10	3.65
	68	64	49.94	3.44	49.50	3.49	49.25	3.53	49.00	3.54	48.80	3.55	47.78	3.58

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU483HV

Maximum Heating Capacity Tables

Table 147: LMU483HV Maximum Heating Capacity Table — Non-Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp.		Indoor Air Temp. °F DB											
	°F DB	°F WB	61		64		68		70		72		75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
39	-13	-13.4	25.70	3.50	25.12	3.61	24.41	3.73	24.01	3.79	23.69	3.84	22.83	3.96
	-4	-4.4	29.36	3.70	28.70	3.82	27.88	3.94	27.42	4.01	27.06	4.07	26.08	4.19
	0	-0.4	31.28	3.76	30.59	3.88	29.71	4.00	29.23	4.07	28.84	4.13	27.79	4.25
	5	4.5	33.70	3.83	32.94	3.95	32.00	4.08	31.48	4.15	31.06	4.21	29.93	4.33
	10	9	36.21	3.85	35.40	3.98	34.39	4.11	33.83	4.18	33.38	4.24	32.17	4.36
	17	15	39.57	3.87	38.68	4.00	37.58	4.13	**36.96**	**4.20**	36.47	4.26	35.15	4.38
	20	19	41.09	3.85	40.17	3.97	39.02	4.10	38.38	4.17	37.87	4.23	36.50	4.35
	25	23	42.61	3.82	41.65	3.95	40.46	4.07	39.80	4.14	39.27	4.20	37.85	4.32
	30	28	44.51	3.79	43.51	3.91	42.27	4.04	41.58	4.11	41.02	4.16	39.53	4.29
	35	32	46.02	3.76	45.00	3.88	43.71	4.01	43.00	4.08	42.43	4.13	40.88	4.26
	40	36	47.54	3.73	46.48	3.86	45.15	3.98	44.42	4.05	43.83	4.10	42.23	4.23
	45	41	49.44	3.70	48.34	3.82	46.96	3.95	46.19	4.01	45.58	4.07	43.92	4.19
	47	43	50.20	3.69	49.08	3.81	47.68	3.93	**46.90**	**4.00**	46.28	4.05	44.59	4.18
	50	46	50.35	3.67	49.33	3.77	48.11	3.88	47.42	3.94	46.86	3.99	45.28	4.10
	55	51	50.60	3.63	49.76	3.72	48.84	3.80	48.28	3.85	47.83	3.88	46.41	3.97
	60	56	50.84	3.59	50.18	3.66	49.56	3.72	49.14	3.75	48.80	3.77	47.55	3.83
	63	59	50.99	3.56	50.43	3.62	50.00	3.68	49.66	3.69	49.38	3.71	48.23	3.75
	68	64	51.14	3.54	50.69	3.59	50.44	3.63	50.18	3.64	49.97	3.65	48.93	3.68
40	-13	-13.4	26.30	3.60	25.71	3.72	24.98	3.84	24.57	3.90	24.24	3.96	23.36	4.08
	-4	-4.4	30.04	3.81	29.37	3.94	28.53	4.06	28.07	4.13	27.69	4.19	26.69	4.32
	0	-0.4	32.02	3.87	31.30	4.00	30.41	4.12	29.91	4.20	29.51	4.25	28.44	4.38
	5	4.5	34.49	3.94	33.72	4.07	32.75	4.20	32.22	4.27	31.79	4.33	30.63	4.46
	10	9	37.06	3.97	36.23	4.10	35.20	4.23	34.62	4.30	34.16	4.36	32.92	4.49
	17	15	40.49	3.99	39.59	4.12	38.46	4.25	**37.83**	**4.33**	37.33	4.38	35.97	4.52
	20	19	42.05	3.96	41.11	4.09	39.94	4.22	39.28	4.30	38.76	4.35	37.35	4.49
	25	23	43.61	3.93	42.63	4.06	41.41	4.19	40.74	4.27	40.19	4.32	38.73	4.45
	30	28	45.55	3.90	44.53	4.03	43.26	4.16	42.55	4.23	41.99	4.29	40.46	4.42
	35	32	47.10	3.87	46.05	4.00	44.74	4.13	44.00	4.20	43.42	4.26	41.84	4.39
	40	36	48.66	3.85	47.57	3.97	46.21	4.10	45.46	4.17	44.85	4.23	43.22	4.35
	45	41	50.60	3.81	49.47	3.94	48.06	4.06	47.27	4.13	46.65	4.19	44.95	4.32
	47	43	51.38	3.80	50.23	3.92	48.80	4.05	**48.00**	**4.12**	47.36	4.18	45.64	4.30
	50	46	51.53	3.78	50.49	3.89	49.24	4.00	48.53	4.06	47.96	4.11	46.34	4.22
	55	51	51.78	3.74	50.92	3.83	49.98	3.92	49.41	3.96	48.95	4.00	47.50	4.08
	60	56	52.03	3.70	51.36	3.77	50.73	3.84	50.29	3.86	49.94	3.89	48.67	3.95
	63	59	52.19	3.67	51.62	3.73	51.17	3.79	50.82	3.81	50.54	3.82	49.37	3.87
	68	64	52.34	3.65	51.88	3.69	51.62	3.74	51.36	3.75	51.14	3.76	50.07	3.79
41	-13	-13.4	26.90	3.70	26.30	3.82	25.55	3.94	25.13	4.01	24.80	4.06	23.90	4.18
	-4	-4.4	30.73	3.91	30.05	4.04	29.19	4.17	28.71	4.24	28.33	4.30	27.30	4.43
	0	-0.4	32.75	3.97	32.02	4.10	31.11	4.23	30.60	4.31	30.19	4.37	29.09	4.50
	5	4.5	35.28	4.05	34.49	4.18	33.50	4.31	32.96	4.39	32.52	4.45	31.33	4.58
	10	9	37.91	4.07	37.06	4.21	36.00	4.34	35.42	4.42	34.95	4.48	33.67	4.61
	17	15	41.42	4.09	40.50	4.23	39.34	4.37	**38.70**	**4.44**	38.18	4.50	36.79	4.64
	20	19	43.01	4.07	42.05	4.20	40.85	4.34	40.18	4.41	39.65	4.47	38.21	4.60
	25	23	44.60	4.04	43.61	4.17	42.36	4.31	41.67	4.38	41.12	4.44	39.62	4.57
	30	28	46.59	4.00	45.55	4.14	44.25	4.27	43.53	4.34	42.95	4.40	41.39	4.53
	35	32	48.18	3.98	47.11	4.11	45.76	4.24	45.01	4.31	44.42	4.37	42.80	4.50
	40	36	49.77	3.95	48.66	4.08	47.27	4.21	46.50	4.28	45.88	4.34	44.21	4.47
	45	41	51.76	3.91	50.61	4.04	49.16	4.17	48.36	4.25	47.71	4.30	45.98	4.43
	47	43	52.56	3.90	51.38	4.03	49.92	4.16	**49.10**	**4.23**	48.45	4.29	46.69	4.42
	50	46	52.71	3.88	51.65	3.99	50.37	4.11	49.64	4.17	49.06	4.22	47.40	4.33
	55	51	52.97	3.83	52.09	3.93	51.13	4.02	50.54	4.07	50.07	4.11	48.59	4.19
	60	56	53.23	3.79	52.53	3.87	51.89	3.94	51.44	3.97	51.09	3.99	49.78	4.05
	63	59	53.38	3.77	52.80	3.83	52.34	3.89	51.99	3.91	51.70	3.92	50.50	3.97
	68	64	53.54	3.74	53.07	3.79	52.80	3.84	52.53	3.85	52.32	3.86	51.22	3.89

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70°F dry bulb (DB) and 60°F wet bulb (WB), and outdoor ambient conditions of 47°F dry bulb (DB) and 43°F wet bulb (WB).

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU483HV

Maximum Heating Capacity Tables

Table 148: LMU483HV Maximum Heating Capacity Table — Non-Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp.		Indoor Air Temp. °F DB											
	°F DB	°F WB	61		64		68		70		72		75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
42	-13	-13.4	27.51	3.80	26.89	3.93	26.12	4.05	25.70	4.12	25.36	4.18	24.43	4.30
	-4	-4.4	31.42	4.02	30.72	4.16	29.84	4.29	29.35	4.36	28.96	4.42	27.91	4.56
	0	-0.4	33.49	4.09	32.74	4.22	31.80	4.36	31.28	4.43	30.87	4.49	29.74	4.63
	5	4.5	36.07	4.16	35.26	4.30	34.25	4.44	33.69	4.51	33.25	4.57	32.04	4.71
	10	9	38.76	4.19	37.89	4.33	36.81	4.47	36.21	4.54	35.73	4.61	34.43	4.74
	17	15	42.35	4.21	41.40	4.35	40.22	4.49	**39.56**	**4.57**	39.04	4.63	37.62	4.77
	20	19	43.98	4.18	42.99	4.32	41.77	4.46	41.08	4.54	40.54	4.60	39.06	4.74
	25	23	45.60	4.15	44.58	4.29	43.31	4.43	42.60	4.50	42.04	4.57	40.51	4.70
	30	28	47.64	4.12	46.57	4.25	45.24	4.39	44.50	4.47	43.91	4.53	42.31	4.66
	35	32	49.26	4.09	48.16	4.22	46.79	4.36	46.02	4.44	45.41	4.50	43.76	4.63
	40	36	50.89	4.06	49.75	4.20	48.33	4.33	47.54	4.40	46.91	4.46	45.20	4.60
	45	41	52.92	4.03	51.74	4.16	50.26	4.29	49.44	4.37	48.78	4.42	47.01	4.56
	47	43	53.74	4.01	52.53	4.14	51.03	4.28	**50.20**	**4.35**	49.53	4.41	47.73	4.54
	50	46	53.89	3.99	52.81	4.11	51.50	4.22	50.75	4.29	50.16	4.34	48.46	4.46
	55	51	54.16	3.94	53.26	4.04	52.28	4.14	51.67	4.18	51.19	4.22	49.68	4.31
	60	56	54.42	3.90	53.71	3.98	53.05	4.05	52.60	4.08	52.23	4.10	50.90	4.17
	63	59	54.58	3.88	53.98	3.94	53.52	4.00	53.15	4.02	52.86	4.03	51.63	4.08
	68	64	54.74	3.85	54.26	3.90	53.99	3.95	53.71	3.96	53.49	3.97	52.37	4.00
43	-13	-13.4	28.11	3.90	27.48	4.03	26.70	4.15	26.26	4.23	25.91	4.28	24.97	4.41
	-4	-4.4	32.11	4.13	31.39	4.26	30.50	4.40	30.00	4.47	29.60	4.53	28.52	4.67
	0	-0.4	34.22	4.19	33.46	4.33	32.50	4.47	31.97	4.54	31.54	4.60	30.40	4.74
	5	4.5	36.86	4.27	36.03	4.41	35.00	4.55	34.43	4.63	33.97	4.69	32.74	4.83
	10	9	39.61	4.30	38.72	4.44	37.62	4.58	37.00	4.66	36.51	4.72	35.18	4.86
	17	15	43.28	4.32	42.31	4.46	41.10	4.60	**40.43**	**4.68**	39.89	4.75	38.44	4.89
	20	19	44.94	4.29	43.94	4.43	42.68	4.57	41.98	4.65	41.43	4.71	39.92	4.86
	25	23	46.60	4.26	45.56	4.40	44.26	4.54	43.54	4.62	42.96	4.68	41.40	4.82
	30	28	48.68	4.22	47.59	4.36	46.23	4.50	45.48	4.58	44.87	4.64	43.24	4.78
	35	32	50.34	4.19	49.22	4.33	47.81	4.47	47.03	4.55	46.41	4.61	44.72	4.75
	40	36	52.00	4.16	50.84	4.30	49.39	4.44	48.58	4.52	47.94	4.58	46.19	4.71
	45	41	54.08	4.13	52.87	4.26	51.36	4.40	50.52	4.48	49.85	4.54	48.04	4.67
	47	43	54.91	4.11	53.69	4.25	52.15	4.38	**51.30**	**4.46**	50.62	4.52	48.78	4.66
	50	46	55.07	4.09	53.96	4.21	52.63	4.33	51.87	4.40	51.26	4.45	49.52	4.57
	55	51	55.34	4.04	54.43	4.14	53.42	4.24	52.81	4.29	52.32	4.33	50.77	4.42
	60	56	55.61	4.00	54.89	4.08	54.21	4.15	53.75	4.18	53.38	4.21	52.01	4.27
	63	59	55.77	3.97	55.17	4.04	54.69	4.10	54.31	4.12	54.02	4.14	52.76	4.19
	68	64	55.94	3.95	55.44	4.00	55.17	4.05	54.89	4.06	54.66	4.07	53.52	4.10
44	-13	-13.4	28.71	4.00	28.07	4.13	27.27	4.27	26.82	4.34	26.47	4.40	25.50	4.53
	-4	-4.4	32.80	4.24	32.07	4.38	31.15	4.52	30.64	4.59	30.23	4.66	29.13	4.80
	0	-0.4	34.95	4.30	34.17	4.44	33.20	4.59	32.65	4.66	32.22	4.73	31.05	4.87
	5	4.5	37.65	4.38	36.81	4.53	35.75	4.67	35.17	4.75	34.70	4.82	33.44	4.96
	10	9	40.46	4.41	39.55	4.56	38.42	4.70	37.80	4.78	37.29	4.85	35.94	5.00
	17	15	44.21	4.43	43.22	4.58	41.98	4.73	**41.30**	**4.81**	40.75	4.87	39.27	5.02
	20	19	45.90	4.40	44.88	4.55	43.60	4.69	42.88	4.78	42.31	4.84	40.78	4.99
	25	23	47.60	4.37	46.54	4.52	45.21	4.66	44.47	4.74	43.88	4.81	42.28	4.95
	30	28	49.72	4.34	48.61	4.48	47.22	4.62	46.45	4.70	45.84	4.77	44.17	4.91
	35	32	51.42	4.31	50.27	4.45	48.84	4.59	48.04	4.67	47.40	4.73	45.68	4.88
	40	36	53.12	4.28	51.93	4.42	50.45	4.56	49.62	4.64	48.97	4.70	47.18	4.84
	45	41	55.24	4.24	54.01	4.38	52.46	4.52	51.61	4.60	50.92	4.66	49.07	4.80
	47	43	56.09	4.22	54.84	4.36	53.27	4.50	**52.40**	**4.58**	51.70	4.64	49.82	4.78
	50	46	56.26	4.20	55.12	4.32	53.76	4.45	52.98	4.51	52.35	4.57	50.59	4.69
	55	51	56.53	4.15	55.59	4.25	54.57	4.36	53.94	4.41	53.44	4.44	51.86	4.54
	60	56	56.80	4.11	56.06	4.19	55.38	4.26	54.90	4.30	54.52	4.32	53.13	4.39
	63	59	56.97	4.08	56.35	4.15	55.86	4.21	55.48	4.23	55.17	4.25	53.89	4.30
	68	64	57.13	4.05	56.63	4.11	56.35	4.15	56.06	4.17	55.83	4.17	54.66	4.21

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU483HV

Maximum Heating Capacity Tables

Table 149: LMU483HV Maximum Heating Capacity Table — Non-Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp.		Indoor Air Temp. °F DB											
	°F DB	°F WB	61		64		68		70		72		75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
45	-13	-13.4	29.31	4.11	28.66	4.24	27.84	4.38	27.39	4.45	27.02	4.51	26.04	4.65
	-4	-4.4	33.49	4.35	32.74	4.49	31.80	4.64	31.28	4.72	30.87	4.78	29.75	4.92
	0	-0.4	35.69	4.41	34.89	4.56	33.89	4.71	33.34	4.79	32.90	4.85	31.70	5.00
	5	4.5	38.44	4.50	37.58	4.64	36.50	4.79	35.91	4.88	35.43	4.94	34.14	5.09
	10	9	41.31	4.53	40.38	4.68	39.23	4.83	38.59	4.91	38.08	4.98	36.69	5.13
	17	15	45.14	4.55	44.13	4.70	42.87	4.85	**42.17**	**4.93**	41.60	5.00	40.09	5.15
	20	19	46.87	4.52	45.82	4.67	44.51	4.82	43.78	4.90	43.20	4.97	41.63	5.12
	25	23	48.60	4.49	47.52	4.64	46.16	4.78	45.40	4.87	44.80	4.93	43.17	5.08
	30	28	50.77	4.45	49.63	4.60	48.22	4.74	47.43	4.83	46.80	4.89	45.10	5.04
	35	32	52.50	4.42	51.33	4.56	49.86	4.71	49.05	4.79	48.40	4.86	46.64	5.00
	40	36	54.23	4.39	53.02	4.53	51.51	4.68	50.67	4.76	49.99	4.82	48.18	4.97
	45	41	56.40	4.35	55.14	4.49	53.57	4.64	52.69	4.72	51.99	4.78	50.10	4.92
	47	43	57.27	4.33	55.99	4.48	54.39	4.62	**53.50**	**4.70**	52.79	4.76	50.87	4.91
	50	46	57.44	4.31	56.28	4.44	54.88	4.56	54.09	4.63	53.45	4.69	51.65	4.81
	55	51	57.72	4.26	56.76	4.37	55.71	4.47	55.07	4.52	54.56	4.56	52.95	4.66
	60	56	58.00	4.22	57.24	4.30	56.54	4.38	56.05	4.41	55.67	4.43	54.24	4.50
	63	59	58.17	4.19	57.53	4.26	57.03	4.32	56.64	4.34	56.33	4.36	55.02	4.41
	68	64	58.33	4.16	57.82	4.21	57.53	4.26	57.24	4.28	57.00	4.28	55.81	4.32
46	-13	-13.4	29.92	4.21	29.25	4.35	28.41	4.49	27.95	4.57	27.58	4.63	26.57	4.77
	-4	-4.4	34.18	4.46	33.41	4.61	32.46	4.75	31.93	4.84	31.50	4.90	30.36	5.05
	0	-0.4	36.42	4.53	35.61	4.68	34.59	4.83	34.02	4.91	33.57	4.98	32.35	5.12
	5	4.5	39.23	4.61	38.35	4.76	37.26	4.92	36.65	5.00	36.16	5.07	34.84	5.22
	10	9	42.16	4.64	41.22	4.80	40.04	4.95	39.38	5.04	38.86	5.10	37.45	5.26
	17	15	46.06	4.67	45.03	4.82	43.75	4.97	**43.03**	**5.06**	42.46	5.13	40.92	5.28
	20	19	47.83	4.63	46.76	4.79	45.43	4.94	44.68	5.03	44.09	5.09	42.49	5.25
	25	23	49.60	4.60	48.49	4.75	47.11	4.91	46.34	4.99	45.72	5.06	44.06	5.21
	30	28	51.81	4.56	50.65	4.71	49.21	4.86	48.40	4.95	47.76	5.02	46.02	5.17
	35	32	53.58	4.53	52.38	4.68	50.89	4.83	50.06	4.91	49.39	4.98	47.59	5.13
	40	36	55.35	4.50	54.11	4.65	52.57	4.80	51.71	4.88	51.02	4.95	49.17	5.09
	45	41	57.56	4.46	56.27	4.61	54.67	4.76	53.77	4.84	53.06	4.90	51.13	5.05
	47	43	58.45	4.44	57.14	4.59	55.51	4.74	**54.60**	**4.82**	53.87	4.89	51.92	5.03
	50	46	58.62	4.42	57.43	4.55	56.01	4.68	55.20	4.75	54.55	4.81	52.71	4.94
	55	51	58.90	4.37	57.93	4.48	56.86	4.58	56.20	4.64	55.68	4.68	54.03	4.78
	60	56	59.19	4.32	58.42	4.41	57.70	4.49	57.21	4.52	56.81	4.55	55.36	4.62
	63	59	59.36	4.30	58.71	4.36	58.21	4.43	57.81	4.45	57.49	4.47	56.15	4.52
	68	64	59.53	4.27	59.01	4.32	58.72	4.37	58.42	4.38	58.18	4.39	56.96	4.43
47	-13	-13.4	30.52	4.32	29.84	4.46	28.99	4.60	28.51	4.68	28.13	4.74	27.11	4.89
	-4	-4.4	34.86	4.57	34.09	4.72	33.11	4.87	32.57	4.96	32.14	5.02	30.97	5.17
	0	-0.4	37.15	4.64	36.32	4.79	35.29	4.95	34.71	5.03	34.25	5.10	33.00	5.25
	5	4.5	40.02	4.73	39.12	4.88	38.01	5.04	37.39	5.12	36.89	5.19	35.55	5.35
	10	9	43.01	4.76	42.05	4.92	40.84	5.07	40.18	5.16	39.64	5.23	38.20	5.39
	17	15	46.99	4.78	45.94	4.94	44.63	5.10	**43.90**	**5.19**	43.32	5.26	41.74	5.41
	20	19	48.80	4.75	47.71	4.91	46.34	5.06	45.58	5.15	44.98	5.22	43.34	5.38
	25	23	50.60	4.72	49.47	4.87	48.06	5.03	47.27	5.12	46.64	5.19	44.95	5.34
	30	28	52.86	4.68	51.67	4.83	50.20	4.99	49.38	5.07	48.72	5.14	46.95	5.30
	35	32	54.66	4.64	53.44	4.80	51.91	4.95	51.06	5.04	50.39	5.10	48.55	5.26
	40	36	56.47	4.61	55.20	4.76	53.63	4.92	52.75	5.00	52.05	5.07	50.16	5.22
	45	41	58.72	4.57	57.41	4.72	55.77	4.87	54.86	4.96	54.13	5.02	52.16	5.18
	47	43	59.62	4.56	58.29	4.71	56.63	4.86	**55.70**	**4.94**	54.96	5.01	52.96	5.16
	50	46	59.80	4.53	58.59	4.66	57.14	4.80	56.31	4.87	55.65	4.93	53.77	5.06
	55	51	60.09	4.48	59.09	4.59	58.00	4.70	57.34	4.75	56.80	4.79	55.12	4.90
	60	56	60.38	4.43	59.60	4.52	58.86	4.60	58.36	4.63	57.96	4.66	56.47	4.73
	63	59	60.56	4.40	59.90	4.47	59.38	4.54	58.97	4.56	58.65	4.58	57.28	4.64
	68	64	60.73	4.37	60.20	4.43	59.90	4.48	59.59	4.49	59.35	4.50	58.11	4.54

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70°F dry bulb (DB) and 60°F wet bulb (WB), and outdoor ambient conditions of 47°F dry bulb (DB) and 43°F wet bulb (WB).

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU483HV

Maximum Heating Capacity Tables

Table 150: LMU483HV Maximum Heating Capacity Table — Non-Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp.		Indoor Air Temp. °F DB											
	°F DB	°F WB	61		64		68		70		72		75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
48	-13	-13.4	31.12	4.42	30.43	4.57	29.56	4.71	29.08	4.79	28.69	4.86	27.65	5.01
	-4	-4.4	35.55	4.68	34.76	4.84	33.77	4.99	33.21	5.08	32.77	5.14	31.58	5.30
	0	-0.4	37.89	4.75	37.04	4.91	35.98	5.07	35.40	5.15	34.93	5.22	33.66	5.38
	5	4.5	40.81	4.84	39.90	5.00	38.76	5.16	38.12	5.25	37.62	5.32	36.25	5.48
	10	9	43.86	4.87	42.88	5.04	41.65	5.20	40.97	5.29	40.43	5.36	38.96	5.52
	17	15	47.92	4.90	46.85	5.06	45.51	5.22	**44.77**	**5.31**	44.17	5.38	42.56	5.55
	20	19	49.76	4.87	48.65	5.03	47.26	5.19	46.49	5.28	45.87	5.35	44.20	5.51
	25	23	51.60	4.83	50.45	4.99	49.01	5.15	48.20	5.24	47.56	5.31	45.83	5.47
	30	28	53.90	4.79	52.70	4.95	51.19	5.11	50.35	5.20	49.68	5.27	47.88	5.42
	35	32	55.74	4.76	54.49	4.91	52.94	5.07	52.07	5.16	51.38	5.23	49.51	5.39
	40	36	57.58	4.72	56.29	4.88	54.69	5.04	53.79	5.12	53.08	5.19	51.15	5.35
	45	41	59.88	4.68	58.54	4.84	56.87	4.99	55.94	5.08	55.20	5.15	53.19	5.30
	47	43	60.80	4.67	59.44	4.82	57.74	4.97	**56.80**	**5.06**	56.05	5.13	54.01	5.28
	50	46	60.98	4.64	59.75	4.78	58.27	4.91	57.43	4.99	56.75	5.05	54.83	5.18
	55	51	61.28	4.59	60.26	4.70	59.15	4.81	58.47	4.87	57.93	4.91	56.21	5.02
	60	56	61.57	4.54	60.77	4.63	60.03	4.71	59.51	4.75	59.10	4.77	57.59	4.85
	63	59	61.75	4.51	61.08	4.58	60.55	4.65	60.14	4.67	59.81	4.69	58.42	4.75
	68	64	61.93	4.48	61.39	4.54	61.08	4.59	60.77	4.60	60.52	4.61	59.25	4.65
49	-13	-13.4	31.73	4.52	31.02	4.67	30.13	4.82	29.64	4.90	29.24	4.97	28.18	5.11
	-4	-4.4	36.24	4.78	35.43	4.94	34.42	5.10	33.86	5.19	33.41	5.26	32.19	5.41
	0	-0.4	38.62	4.86	37.76	5.02	36.68	5.18	36.08	5.27	35.60	5.34	34.31	5.50
	5	4.5	41.60	4.95	40.67	5.11	39.51	5.27	38.86	5.36	38.35	5.44	36.95	5.60
	10	9	44.71	4.98	43.71	5.14	42.46	5.31	41.76	5.40	41.21	5.47	39.71	5.64
	17	15	48.85	5.00	47.76	5.17	46.39	5.34	**45.63**	**5.43**	45.03	5.50	43.39	5.67
	20	19	50.72	4.97	49.59	5.14	48.17	5.30	47.39	5.39	46.76	5.46	45.06	5.63
	25	23	52.60	4.94	51.42	5.10	49.95	5.26	49.14	5.35	48.48	5.43	46.72	5.59
	30	28	54.94	4.89	53.72	5.06	52.18	5.22	51.33	5.31	50.65	5.38	48.80	5.54
	35	32	56.82	4.86	55.55	5.02	53.96	5.18	53.08	5.27	52.38	5.34	50.47	5.50
	40	36	58.70	4.83	57.38	4.99	55.74	5.15	54.83	5.23	54.10	5.31	52.14	5.46
	45	41	61.04	4.78	59.68	4.94	57.97	5.10	57.02	5.19	56.27	5.26	54.22	5.42
	47	43	61.98	4.77	60.59	4.92	58.86	5.08	**57.90**	**5.17**	57.13	5.24	55.05	5.40
	50	46	62.16	4.74	60.91	4.88	59.40	5.02	58.54	5.10	57.85	5.16	55.90	5.30
	55	51	62.46	4.69	61.43	4.80	60.29	4.92	59.60	4.97	59.05	5.02	57.30	5.12
	60	56	62.77	4.64	61.95	4.73	61.19	4.81	60.66	4.85	60.25	4.88	58.70	4.95
	63	59	62.95	4.61	62.26	4.68	61.72	4.75	61.30	4.78	60.96	4.79	59.55	4.85
	68	64	63.13	4.58	62.58	4.64	62.27	4.69	61.95	4.70	61.69	4.71	60.40	4.75
50	-13	-13.4	32.33	4.61	31.61	4.77	30.70	4.92	30.20	5.00	29.80	5.07	28.72	5.22
	-4	-4.4	36.93	4.88	36.10	5.05	35.07	5.21	34.50	5.30	34.04	5.37	32.80	5.53
	0	-0.4	39.36	4.96	38.48	5.12	37.38	5.29	36.77	5.38	36.28	5.45	34.96	5.61
	5	4.5	42.39	5.05	41.44	5.22	40.26	5.38	39.60	5.48	39.07	5.55	37.65	5.72
	10	9	45.55	5.09	44.54	5.25	43.26	5.42	42.56	5.52	41.99	5.59	40.46	5.76
	17	15	49.78	5.11	48.66	5.28	47.27	5.45	**46.50**	**5.54**	45.88	5.62	44.21	5.79
	20	19	51.69	5.08	50.53	5.24	49.09	5.41	48.29	5.51	47.64	5.58	45.91	5.75
	25	23	53.60	5.04	52.40	5.21	50.90	5.38	50.07	5.47	49.41	5.54	47.61	5.71
	30	28	55.99	5.00	54.74	5.16	53.17	5.33	52.30	5.42	51.61	5.49	49.73	5.66
	35	32	57.90	4.96	56.61	5.13	54.99	5.29	54.09	5.38	53.37	5.46	51.43	5.62
	40	36	59.81	4.93	58.47	5.09	56.80	5.26	55.88	5.35	55.13	5.42	53.13	5.58
	45	41	62.20	4.89	60.81	5.05	59.07	5.21	58.11	5.30	57.33	5.37	55.25	5.53
	47	43	63.16	4.87	61.74	5.03	59.98	5.19	**59.00**	**5.28**	58.22	5.35	56.10	5.51
	50	46	63.34	4.84	62.06	4.98	60.53	5.13	59.65	5.20	58.95	5.27	56.96	5.41
	55	51	63.65	4.79	62.59	4.91	61.44	5.02	60.73	5.08	60.17	5.12	58.39	5.23
	60	56	63.96	4.74	63.13	4.83	62.35	4.92	61.82	4.95	61.39	4.98	59.82	5.06
	63	59	64.14	4.71	63.45	4.78	62.90	4.85	62.47	4.88	62.12	4.90	60.68	4.96
	68	64	64.33	4.67	63.77	4.73	63.45	4.79	63.12	4.80	62.86	4.81	61.55	4.85

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU483HV

Maximum Heating Capacity Tables

Table 151: LMU483HV Maximum Heating Capacity Table — Non-Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp.		Indoor Air Temp. °F DB											
	°F DB	°F WB	61		64		68		70		72		75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
51	-13	-13.4	32.33	4.61	31.61	4.77	30.70	4.92	30.20	5.00	29.80	5.07	28.72	5.22
	-4	-4.4	36.93	4.88	36.10	5.05	35.07	5.21	34.50	5.30	34.04	5.37	32.80	5.53
	0	-0.4	39.36	4.96	38.48	5.12	37.38	5.29	36.77	5.38	36.28	5.45	34.96	5.61
	5	4.5	42.39	5.05	41.44	5.22	40.26	5.38	39.60	5.48	39.07	5.55	37.65	5.72
	10	9	45.55	5.09	44.54	5.25	43.26	5.42	42.56	5.52	41.99	5.59	40.46	5.76
	17	15	49.78	5.11	48.66	5.28	47.27	5.45	**46.50**	**5.54**	45.88	5.62	44.21	5.79
	20	19	51.69	5.08	50.53	5.24	49.09	5.41	48.29	5.51	47.64	5.58	45.91	5.75
	25	23	53.60	5.04	52.40	5.21	50.90	5.38	50.07	5.47	49.41	5.54	47.61	5.71
	30	28	55.99	5.00	54.74	5.16	53.17	5.33	52.30	5.42	51.61	5.49	49.73	5.66
	35	32	57.90	4.96	56.61	5.13	54.99	5.29	54.09	5.38	53.37	5.46	51.43	5.62
	40	36	59.81	4.93	58.47	5.09	56.80	5.26	55.88	5.35	55.13	5.42	53.13	5.58
	45	41	62.20	4.89	60.81	5.05	59.07	5.21	58.11	5.30	57.33	5.37	55.25	5.53
	47	43	63.16	4.87	61.74	5.03	59.98	5.19	**59.00**	**5.28**	58.22	5.35	56.10	5.51
	50	46	63.34	4.84	62.06	4.98	60.53	5.13	59.65	5.20	58.95	5.27	56.96	5.41
	55	51	63.65	4.79	62.59	4.91	61.44	5.02	60.73	5.08	60.17	5.12	58.39	5.23
	60	56	63.96	4.74	63.13	4.83	62.35	4.92	61.82	4.95	61.39	4.98	59.82	5.06
	63	59	64.14	4.71	63.45	4.78	62.90	4.85	62.47	4.88	62.12	4.90	60.68	4.96
	68	64	64.33	4.67	63.77	4.73	63.45	4.79	63.12	4.80	62.86	4.81	61.55	4.85
52	-13	-13.4	32.33	4.61	31.61	4.77	30.70	4.92	30.20	5.00	29.80	5.07	28.72	5.22
	-4	-4.4	36.93	4.88	36.10	5.05	35.07	5.21	34.50	5.30	34.04	5.37	32.80	5.53
	0	-0.4	39.36	4.96	38.48	5.12	37.38	5.29	36.77	5.38	36.28	5.45	34.96	5.61
	5	4.5	42.39	5.05	41.44	5.22	40.26	5.38	39.60	5.48	39.07	5.55	37.65	5.72
	10	9	45.55	5.09	44.54	5.25	43.26	5.42	42.56	5.52	41.99	5.59	40.46	5.76
	17	15	49.78	5.11	48.66	5.28	47.27	5.45	**46.50**	**5.54**	45.88	5.62	44.21	5.79
	20	19	51.69	5.08	50.53	5.24	49.09	5.41	48.29	5.51	47.64	5.58	45.91	5.75
	25	23	53.60	5.04	52.40	5.21	50.90	5.38	50.07	5.47	49.41	5.54	47.61	5.71
	30	28	55.99	5.00	54.74	5.16	53.17	5.33	52.30	5.42	51.61	5.49	49.73	5.66
	35	32	57.90	4.96	56.61	5.13	54.99	5.29	54.09	5.38	53.37	5.46	51.43	5.62
	40	36	59.81	4.93	58.47	5.09	56.80	5.26	55.88	5.35	55.13	5.42	53.13	5.58
	45	41	62.20	4.89	60.81	5.05	59.07	5.21	58.11	5.30	57.33	5.37	55.25	5.53
	47	43	63.16	4.87	61.74	5.03	59.98	5.19	**59.00**	**5.28**	58.22	5.35	56.10	5.51
	50	46	63.34	4.84	62.06	4.98	60.53	5.13	59.65	5.20	58.95	5.27	56.96	5.41
	55	51	63.65	4.79	62.59	4.91	61.44	5.02	60.73	5.08	60.17	5.12	58.39	5.23
	60	56	63.96	4.74	63.13	4.83	62.35	4.92	61.82	4.95	61.39	4.98	59.82	5.06
	63	59	64.14	4.71	63.45	4.78	62.90	4.85	62.47	4.88	62.12	4.90	60.68	4.96
	68	64	64.33	4.67	63.77	4.73	63.45	4.79	63.12	4.80	62.86	4.81	61.55	4.85
53	-13	-13.4	32.33	4.61	31.61	4.77	30.70	4.92	30.20	5.00	29.80	5.07	28.72	5.22
	-4	-4.4	36.93	4.88	36.10	5.05	35.07	5.21	34.50	5.30	34.04	5.37	32.80	5.53
	0	-0.4	39.36	4.96	38.48	5.12	37.38	5.29	36.77	5.38	36.28	5.45	34.96	5.61
	5	4.5	42.39	5.05	41.44	5.22	40.26	5.38	39.60	5.48	39.07	5.55	37.65	5.72
	10	9	45.55	5.09	44.54	5.25	43.26	5.42	42.56	5.52	41.99	5.59	40.46	5.76
	17	15	49.78	5.11	48.66	5.28	47.27	5.45	**46.50**	**5.54**	45.88	5.62	44.21	5.79
	20	19	51.69	5.08	50.53	5.24	49.09	5.41	48.29	5.51	47.64	5.58	45.91	5.75
	25	23	53.60	5.04	52.40	5.21	50.90	5.38	50.07	5.47	49.41	5.54	47.61	5.71
	30	28	55.99	5.00	54.74	5.16	53.17	5.33	52.30	5.42	51.61	5.49	49.73	5.66
	35	32	57.90	4.96	56.61	5.13	54.99	5.29	54.09	5.38	53.37	5.46	51.43	5.62
	40	36	59.81	4.93	58.47	5.09	56.80	5.26	55.88	5.35	55.13	5.42	53.13	5.58
	45	41	62.20	4.89	60.81	5.05	59.07	5.21	58.11	5.30	57.33	5.37	55.25	5.53
	47	43	63.16	4.87	61.74	5.03	59.98	5.19	**59.00**	**5.28**	58.22	5.35	56.10	5.51
	50	46	63.34	4.84	62.06	4.98	60.53	5.13	59.65	5.20	58.95	5.27	56.96	5.41
	55	51	63.65	4.79	62.59	4.91	61.44	5.02	60.73	5.08	60.17	5.12	58.39	5.23
	60	56	63.96	4.74	63.13	4.83	62.35	4.92	61.82	4.95	61.39	4.98	59.82	5.06
	63	59	64.14	4.71	63.45	4.78	62.90	4.85	62.47	4.88	62.12	4.90	60.68	4.96
	68	64	64.33	4.67	63.77	4.73	63.45	4.79	63.12	4.80	62.86	4.81	61.55	4.85

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70°F dry bulb (DB) and 60°F wet bulb (WB), and outdoor ambient conditions of 47°F dry bulb (DB) and 43°F wet bulb (WB).

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU483HV

Maximum Heating Capacity Tables

Table 152: LMU483HV Maximum Heating Capacity Table — Non-Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp.		Indoor Air Temp. °F DB											
	°F DB	°F WB	61		64		68		70		72		75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
54	-13	-13.4	32.33	4.61	31.61	4.77	30.70	4.92	30.20	5.00	29.80	5.07	28.72	5.22
	-4	-4.4	36.93	4.88	36.10	5.05	35.07	5.21	34.50	5.30	34.04	5.37	32.80	5.53
	0	-0.4	39.36	4.96	38.48	5.12	37.38	5.29	36.77	5.38	36.28	5.45	34.96	5.61
	5	4.5	42.39	5.05	41.44	5.22	40.26	5.38	39.60	5.48	39.07	5.55	37.65	5.72
	10	9	45.55	5.09	44.54	5.25	43.26	5.42	42.56	5.52	41.99	5.59	40.46	5.76
	17	15	49.78	5.11	48.66	5.28	47.27	5.45	**46.50**	**5.54**	45.88	5.62	44.21	5.79
	20	19	51.69	5.08	50.53	5.24	49.09	5.41	48.29	5.51	47.64	5.58	45.91	5.75
	25	23	53.60	5.04	52.40	5.21	50.90	5.38	50.07	5.47	49.41	5.54	47.61	5.71
	30	28	55.99	5.00	54.74	5.16	53.17	5.33	52.30	5.42	51.61	5.49	49.73	5.66
	35	32	57.90	4.96	56.61	5.13	54.99	5.29	54.09	5.38	53.37	5.46	51.43	5.62
	40	36	59.81	4.93	58.47	5.09	56.80	5.26	55.88	5.35	55.13	5.42	53.13	5.58
	45	41	62.20	4.89	60.81	5.05	59.07	5.21	58.11	5.30	57.33	5.37	55.25	5.53
	47	43	63.16	4.87	61.74	5.03	59.98	5.19	**59.00**	**5.28**	58.22	5.35	56.10	5.51
	50	46	63.34	4.84	62.06	4.98	60.53	5.13	59.65	5.20	58.95	5.27	56.96	5.41
	55	51	63.65	4.79	62.59	4.91	61.44	5.02	60.73	5.08	60.17	5.12	58.39	5.23
	60	56	63.96	4.74	63.13	4.83	62.35	4.92	61.82	4.95	61.39	4.98	59.82	5.06
	63	59	64.14	4.71	63.45	4.78	62.90	4.85	62.47	4.88	62.12	4.90	60.68	4.96
	68	64	64.33	4.67	63.77	4.73	63.45	4.79	63.12	4.80	62.86	4.81	61.55	4.85
55	-13	-13.4	32.33	4.61	31.61	4.77	30.70	4.92	30.20	5.00	29.80	5.07	28.72	5.22
	-4	-4.4	36.93	4.88	36.10	5.05	35.07	5.21	34.50	5.30	34.04	5.37	32.80	5.53
	0	-0.4	39.36	4.96	38.48	5.12	37.38	5.29	36.77	5.38	36.28	5.45	34.96	5.61
	5	4.5	42.39	5.05	41.44	5.22	40.26	5.38	39.60	5.48	39.07	5.55	37.65	5.72
	10	9	45.55	5.09	44.54	5.25	43.26	5.42	42.56	5.52	41.99	5.59	40.46	5.76
	17	15	49.78	5.11	48.66	5.28	47.27	5.45	**46.50**	**5.54**	45.88	5.62	44.21	5.79
	20	19	51.69	5.08	50.53	5.24	49.09	5.41	48.29	5.51	47.64	5.58	45.91	5.75
	25	23	53.60	5.04	52.40	5.21	50.90	5.38	50.07	5.47	49.41	5.54	47.61	5.71
	30	28	55.99	5.00	54.74	5.16	53.17	5.33	52.30	5.42	51.61	5.49	49.73	5.66
	35	32	57.90	4.96	56.61	5.13	54.99	5.29	54.09	5.38	53.37	5.46	51.43	5.62
	40	36	59.81	4.93	58.47	5.09	56.80	5.26	55.88	5.35	55.13	5.42	53.13	5.58
	45	41	62.20	4.89	60.81	5.05	59.07	5.21	58.11	5.30	57.33	5.37	55.25	5.53
	47	43	63.16	4.87	61.74	5.03	59.98	5.19	**59.00**	**5.28**	58.22	5.35	56.10	5.51
	50	46	63.34	4.84	62.06	4.98	60.53	5.13	59.65	5.20	58.95	5.27	56.96	5.41
	55	51	63.65	4.79	62.59	4.91	61.44	5.02	60.73	5.08	60.17	5.12	58.39	5.23
	60	56	63.96	4.74	63.13	4.83	62.35	4.92	61.82	4.95	61.39	4.98	59.82	5.06
	63	59	64.14	4.71	63.45	4.78	62.90	4.85	62.47	4.88	62.12	4.90	60.68	4.96
	68	64	64.33	4.67	63.77	4.73	63.45	4.79	63.12	4.80	62.86	4.81	61.55	4.85
56	-13	-13.4	32.33	4.61	31.61	4.77	30.70	4.92	30.20	5.00	29.80	5.07	28.72	5.22
	-4	-4.4	36.93	4.88	36.10	5.05	35.07	5.21	34.50	5.30	34.04	5.37	32.80	5.53
	0	-0.4	39.36	4.96	38.48	5.12	37.38	5.29	36.77	5.38	36.28	5.45	34.96	5.61
	5	4.5	42.39	5.05	41.44	5.22	40.26	5.38	39.60	5.48	39.07	5.55	37.65	5.72
	10	9	45.55	5.09	44.54	5.25	43.26	5.42	42.56	5.52	41.99	5.59	40.46	5.76
	17	15	49.78	5.11	48.66	5.28	47.27	5.45	**46.50**	**5.54**	45.88	5.62	44.21	5.79
	20	19	51.69	5.08	50.53	5.24	49.09	5.41	48.29	5.51	47.64	5.58	45.91	5.75
	25	23	53.60	5.04	52.40	5.21	50.90	5.38	50.07	5.47	49.41	5.54	47.61	5.71
	30	28	55.99	5.00	54.74	5.16	53.17	5.33	52.30	5.42	51.61	5.49	49.73	5.66
	35	32	57.90	4.96	56.61	5.13	54.99	5.29	54.09	5.38	53.37	5.46	51.43	5.62
	40	36	59.81	4.93	58.47	5.09	56.80	5.26	55.88	5.35	55.13	5.42	53.13	5.58
	45	41	62.20	4.89	60.81	5.05	59.07	5.21	58.11	5.30	57.33	5.37	55.25	5.53
	47	43	63.16	4.87	61.74	5.03	59.98	5.19	**59.00**	**5.28**	58.22	5.35	56.10	5.51
	50	46	63.34	4.84	62.06	4.98	60.53	5.13	59.65	5.20	58.95	5.27	56.96	5.41
	55	51	63.65	4.79	62.59	4.91	61.44	5.02	60.73	5.08	60.17	5.12	58.39	5.23
	60	56	63.96	4.74	63.13	4.83	62.35	4.92	61.82	4.95	61.39	4.98	59.82	5.06
	63	59	64.14	4.71	63.45	4.78	62.90	4.85	62.47	4.88	62.12	4.90	60.68	4.96
	68	64	64.33	4.67	63.77	4.73	63.45	4.79	63.12	4.80	62.86	4.81	61.55	4.85

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU483HV

Maximum Heating Capacity Tables

Table 153: LMU483HV Maximum Heating Capacity Table — Non-Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp.		Indoor Air Temp. °F DB											
	°F DB	°F WB	61		64		68		70		72		75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
57	-13	-13.4	32.33	4.61	31.61	4.77	30.70	4.92	30.20	5.00	29.80	5.07	28.72	5.22
	-4	-4.4	36.93	4.88	36.10	5.05	35.07	5.21	34.50	5.30	34.04	5.37	32.80	5.53
	0	-0.4	39.36	4.96	38.48	5.12	37.38	5.29	36.77	5.38	36.28	5.45	34.96	5.61
	5	4.5	42.39	5.05	41.44	5.22	40.26	5.38	39.60	5.48	39.07	5.55	37.65	5.72
	10	9	45.55	5.09	44.54	5.25	43.26	5.42	42.56	5.52	41.99	5.59	40.46	5.76
	17	15	49.78	5.11	48.66	5.28	47.27	5.45	**46.50**	**5.54**	45.88	5.62	44.21	5.79
	20	19	51.69	5.08	50.53	5.24	49.09	5.41	48.29	5.51	47.64	5.58	45.91	5.75
	25	23	53.60	5.04	52.40	5.21	50.90	5.38	50.07	5.47	49.41	5.54	47.61	5.71
	30	28	55.99	5.00	54.74	5.16	53.17	5.33	52.30	5.42	51.61	5.49	49.73	5.66
	35	32	57.90	4.96	56.61	5.13	54.99	5.29	54.09	5.38	53.37	5.46	51.43	5.62
	40	36	59.81	4.93	58.47	5.09	56.80	5.26	55.88	5.35	55.13	5.42	53.13	5.58
	45	41	62.20	4.89	60.81	5.05	59.07	5.21	58.11	5.30	57.33	5.37	55.25	5.53
	47	43	63.16	4.87	61.74	5.03	59.98	5.19	**59.00**	**5.28**	58.22	5.35	56.10	5.51
	50	46	63.34	4.84	62.06	4.98	60.53	5.13	59.65	5.20	58.95	5.27	56.96	5.41
	55	51	63.65	4.79	62.59	4.91	61.44	5.02	60.73	5.08	60.17	5.12	58.39	5.23
	60	56	63.96	4.74	63.13	4.83	62.35	4.92	61.82	4.95	61.39	4.98	59.82	5.06
	63	59	64.14	4.71	63.45	4.78	62.90	4.85	62.47	4.88	62.12	4.90	60.68	4.96
	68	64	64.33	4.67	63.77	4.73	63.45	4.79	63.12	4.80	62.86	4.81	61.55	4.85
58	-13	-13.4	32.33	4.61	31.61	4.77	30.70	4.92	30.20	5.00	29.80	5.07	28.72	5.22
	-4	-4.4	36.93	4.88	36.10	5.05	35.07	5.21	34.50	5.30	34.04	5.37	32.80	5.53
	0	-0.4	39.36	4.96	38.48	5.12	37.38	5.29	36.77	5.38	36.28	5.45	34.96	5.61
	5	4.5	42.39	5.05	41.44	5.22	40.26	5.38	39.60	5.48	39.07	5.55	37.65	5.72
	10	9	45.55	5.09	44.54	5.25	43.26	5.42	42.56	5.52	41.99	5.59	40.46	5.76
	17	15	49.78	5.11	48.66	5.28	47.27	5.45	**46.50**	**5.54**	45.88	5.62	44.21	5.79
	20	19	51.69	5.08	50.53	5.24	49.09	5.41	48.29	5.51	47.64	5.58	45.91	5.75
	25	23	53.60	5.04	52.40	5.21	50.90	5.38	50.07	5.47	49.41	5.54	47.61	5.71
	30	28	55.99	5.00	54.74	5.16	53.17	5.33	52.30	5.42	51.61	5.49	49.73	5.66
	35	32	57.90	4.96	56.61	5.13	54.99	5.29	54.09	5.38	53.37	5.46	51.43	5.62
	40	36	59.81	4.93	58.47	5.09	56.80	5.26	55.88	5.35	55.13	5.42	53.13	5.58
	45	41	62.20	4.89	60.81	5.05	59.07	5.21	58.11	5.30	57.33	5.37	55.25	5.53
	47	43	63.16	4.87	61.74	5.03	59.98	5.19	**59.00**	**5.28**	58.22	5.35	56.10	5.51
	50	46	63.34	4.84	62.06	4.98	60.53	5.13	59.65	5.20	58.95	5.27	56.96	5.41
	55	51	63.65	4.79	62.59	4.91	61.44	5.02	60.73	5.08	60.17	5.12	58.39	5.23
	60	56	63.96	4.74	63.13	4.83	62.35	4.92	61.82	4.95	61.39	4.98	59.82	5.06
	63	59	64.14	4.71	63.45	4.78	62.90	4.85	62.47	4.88	62.12	4.90	60.68	4.96
	68	64	64.33	4.67	63.77	4.73	63.45	4.79	63.12	4.80	62.86	4.81	61.55	4.85
59	-13	-13.4	32.33	4.61	31.61	4.77	30.70	4.92	30.20	5.00	29.80	5.07	28.72	5.22
	-4	-4.4	36.93	4.88	36.10	5.05	35.07	5.21	34.50	5.30	34.04	5.37	32.80	5.53
	0	-0.4	39.36	4.96	38.48	5.12	37.38	5.29	36.77	5.38	36.28	5.45	34.96	5.61
	5	4.5	42.39	5.05	41.44	5.22	40.26	5.38	39.60	5.48	39.07	5.55	37.65	5.72
	10	9	45.55	5.09	44.54	5.25	43.26	5.42	42.56	5.52	41.99	5.59	40.46	5.76
	17	15	49.78	5.11	48.66	5.28	47.27	5.45	**46.50**	**5.54**	45.88	5.62	44.21	5.79
	20	19	51.69	5.08	50.53	5.24	49.09	5.41	48.29	5.51	47.64	5.58	45.91	5.75
	25	23	53.60	5.04	52.40	5.21	50.90	5.38	50.07	5.47	49.41	5.54	47.61	5.71
	30	28	55.99	5.00	54.74	5.16	53.17	5.33	52.30	5.42	51.61	5.49	49.73	5.66
	35	32	57.90	4.96	56.61	5.13	54.99	5.29	54.09	5.38	53.37	5.46	51.43	5.62
	40	36	59.81	4.93	58.47	5.09	56.80	5.26	55.88	5.35	55.13	5.42	53.13	5.58
	45	41	62.20	4.89	60.81	5.05	59.07	5.21	58.11	5.30	57.33	5.37	55.25	5.53
	47	43	63.16	4.87	61.74	5.03	59.98	5.19	**59.00**	**5.28**	58.22	5.35	56.10	5.51
	50	46	63.34	4.84	62.06	4.98	60.53	5.13	59.65	5.20	58.95	5.27	56.96	5.41
	55	51	63.65	4.79	62.59	4.91	61.44	5.02	60.73	5.08	60.17	5.12	58.39	5.23
	60	56	63.96	4.74	63.13	4.83	62.35	4.92	61.82	4.95	61.39	4.98	59.82	5.06
	63	59	64.14	4.71	63.45	4.78	62.90	4.85	62.47	4.88	62.12	4.90	60.68	4.96
	68	64	64.33	4.67	63.77	4.73	63.45	4.79	63.12	4.80	62.86	4.81	61.55	4.85

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70°F dry bulb (DB) and 60°F wet bulb (WB), and outdoor ambient conditions of 47°F dry bulb (DB) and 43°F wet bulb (WB).

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU483HV

Maximum Heating Capacity Tables

Table 154: LMU483HV Maximum Heating Capacity Table — Non-Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp.		Indoor Air Temp. °F DB											
	°F DB	°F WB	61		64		68		70		72		75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
60	-13	-13.4	32.33	4.61	31.61	4.77	30.70	4.92	30.20	5.00	29.80	5.07	28.72	5.22
	-4	-4.4	36.93	4.88	36.10	5.05	35.07	5.21	34.50	5.30	34.04	5.37	32.80	5.53
	0	-0.4	39.36	4.96	38.48	5.12	37.38	5.29	36.77	5.38	36.28	5.45	34.96	5.61
	5	4.5	42.39	5.05	41.44	5.22	40.26	5.38	39.60	5.48	39.07	5.55	37.65	5.72
	10	9	45.55	5.09	44.54	5.25	43.26	5.42	42.56	5.52	41.99	5.59	40.46	5.76
	17	15	49.78	5.11	48.66	5.28	47.27	5.45	**46.50**	**5.54**	45.88	5.62	44.21	5.79
	20	19	51.69	5.08	50.53	5.24	49.09	5.41	48.29	5.51	47.64	5.58	45.91	5.75
	25	23	53.60	5.04	52.40	5.21	50.90	5.38	50.07	5.47	49.41	5.54	47.61	5.71
	30	28	55.99	5.00	54.74	5.16	53.17	5.33	52.30	5.42	51.61	5.49	49.73	5.66
	35	32	57.90	4.96	56.61	5.13	54.99	5.29	54.09	5.38	53.37	5.46	51.43	5.62
	40	36	59.81	4.93	58.47	5.09	56.80	5.26	55.88	5.35	55.13	5.42	53.13	5.58
	45	41	62.20	4.89	60.81	5.05	59.07	5.21	58.11	5.30	57.33	5.37	55.25	5.53
	47	43	63.16	4.87	61.74	5.03	59.98	5.19	**59.00**	**5.28**	58.22	5.35	56.10	5.51
	50	46	63.34	4.84	62.06	4.98	60.53	5.13	59.65	5.20	58.95	5.27	56.96	5.41
	55	51	63.65	4.79	62.59	4.91	61.44	5.02	60.73	5.08	60.17	5.12	58.39	5.23
	60	56	63.96	4.74	63.13	4.83	62.35	4.92	61.82	4.95	61.39	4.98	59.82	5.06
	63	59	64.14	4.71	63.45	4.78	62.90	4.85	62.47	4.88	62.12	4.90	60.68	4.96
	68	64	64.33	4.67	63.77	4.73	63.45	4.79	63.12	4.80	62.86	4.81	61.55	4.85
61	-13	-13.4	32.33	4.61	31.61	4.77	30.70	4.92	30.20	5.00	29.80	5.07	28.72	5.22
	-4	-4.4	36.93	4.88	36.10	5.05	35.07	5.21	34.50	5.30	34.04	5.37	32.80	5.53
	0	-0.4	39.36	4.96	38.48	5.12	37.38	5.29	36.77	5.38	36.28	5.45	34.96	5.61
	5	4.5	42.39	5.05	41.44	5.22	40.26	5.38	39.60	5.48	39.07	5.55	37.65	5.72
	10	9	45.55	5.09	44.54	5.25	43.26	5.42	42.56	5.52	41.99	5.59	40.46	5.76
	17	15	49.78	5.11	48.66	5.28	47.27	5.45	**46.50**	**5.54**	45.88	5.62	44.21	5.79
	20	19	51.69	5.08	50.53	5.24	49.09	5.41	48.29	5.51	47.64	5.58	45.91	5.75
	25	23	53.60	5.04	52.40	5.21	50.90	5.38	50.07	5.47	49.41	5.54	47.61	5.71
	30	28	55.99	5.00	54.74	5.16	53.17	5.33	52.30	5.42	51.61	5.49	49.73	5.66
	35	32	57.90	4.96	56.61	5.13	54.99	5.29	54.09	5.38	53.37	5.46	51.43	5.62
	40	36	59.81	4.93	58.47	5.09	56.80	5.26	55.88	5.35	55.13	5.42	53.13	5.58
	45	41	62.20	4.89	60.81	5.05	59.07	5.21	58.11	5.30	57.33	5.37	55.25	5.53
	47	43	63.16	4.87	61.74	5.03	59.98	5.19	**59.00**	**5.28**	58.22	5.35	56.10	5.51
	50	46	63.34	4.84	62.06	4.98	60.53	5.13	59.65	5.20	58.95	5.27	56.96	5.41
	55	51	63.65	4.79	62.59	4.91	61.44	5.02	60.73	5.08	60.17	5.12	58.39	5.23
	60	56	63.96	4.74	63.13	4.83	62.35	4.92	61.82	4.95	61.39	4.98	59.82	5.06
	63	59	64.14	4.71	63.45	4.78	62.90	4.85	62.47	4.88	62.12	4.90	60.68	4.96
	68	64	64.33	4.67	63.77	4.73	63.45	4.79	63.12	4.80	62.86	4.81	61.55	4.85
62	-13	-13.4	32.33	4.61	31.61	4.77	30.70	4.92	30.20	5.00	29.80	5.07	28.72	5.22
	-4	-4.4	36.93	4.88	36.10	5.05	35.07	5.21	34.50	5.30	34.04	5.37	32.80	5.53
	0	-0.4	39.36	4.96	38.48	5.12	37.38	5.29	36.77	5.38	36.28	5.45	34.96	5.61
	5	4.5	42.39	5.05	41.44	5.22	40.26	5.38	39.60	5.48	39.07	5.55	37.65	5.72
	10	9	45.55	5.09	44.54	5.25	43.26	5.42	42.56	5.52	41.99	5.59	40.46	5.76
	17	15	49.78	5.11	48.66	5.28	47.27	5.45	**46.50**	**5.54**	45.88	5.62	44.21	5.79
	20	19	51.69	5.08	50.53	5.24	49.09	5.41	48.29	5.51	47.64	5.58	45.91	5.75
	25	23	53.60	5.04	52.40	5.21	50.90	5.38	50.07	5.47	49.41	5.54	47.61	5.71
	30	28	55.99	5.00	54.74	5.16	53.17	5.33	52.30	5.42	51.61	5.49	49.73	5.66
	35	32	57.90	4.96	56.61	5.13	54.99	5.29	54.09	5.38	53.37	5.46	51.43	5.62
	40	36	59.81	4.93	58.47	5.09	56.80	5.26	55.88	5.35	55.13	5.42	53.13	5.58
	45	41	62.20	4.89	60.81	5.05	59.07	5.21	58.11	5.30	57.33	5.37	55.25	5.53
	47	43	63.16	4.87	61.74	5.03	59.98	5.19	**59.00**	**5.28**	58.22	5.35	56.10	5.51
	50	46	63.34	4.84	62.06	4.98	60.53	5.13	59.65	5.20	58.95	5.27	56.96	5.41
	55	51	63.65	4.79	62.59	4.91	61.44	5.02	60.73	5.08	60.17	5.12	58.39	5.23
	60	56	63.96	4.74	63.13	4.83	62.35	4.92	61.82	4.95	61.39	4.98	59.82	5.06
	63	59	64.14	4.71	63.45	4.78	62.90	4.85	62.47	4.88	62.12	4.90	60.68	4.96
	68	64	64.33	4.67	63.77	4.73	63.45	4.79	63.12	4.80	62.86	4.81	61.55	4.85

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU483HV

Maximum Heating Capacity Tables

Table 155: LMU483HV Maximum Heating Capacity Table — Non-Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp.		Indoor Air Temp. °F DB											
	°F DB	°F WB	61		64		68		70		72		75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
63	-13	-13.4	32.33	4.61	31.61	4.77	30.70	4.92	30.20	5.00	29.80	5.07	28.72	5.22
	-4	-4.4	36.93	4.88	36.10	5.05	35.07	5.21	34.50	5.30	34.04	5.37	32.80	5.53
	0	-0.4	39.36	4.96	38.48	5.12	37.38	5.29	36.77	5.38	36.28	5.45	34.96	5.61
	5	4.5	42.39	5.05	41.44	5.22	40.26	5.38	39.60	5.48	39.07	5.55	37.65	5.72
	10	9	45.55	5.09	44.54	5.25	43.26	5.42	42.56	5.52	41.99	5.59	40.46	5.76
	17	15	49.78	5.11	48.66	5.28	47.27	5.45	**46.50**	**5.54**	45.88	5.62	44.21	5.79
	20	19	51.69	5.08	50.53	5.24	49.09	5.41	48.29	5.51	47.64	5.58	45.91	5.75
	25	23	53.60	5.04	52.40	5.21	50.90	5.38	50.07	5.47	49.41	5.54	47.61	5.71
	30	28	55.99	5.00	54.74	5.16	53.17	5.33	52.30	5.42	51.61	5.49	49.73	5.66
	35	32	57.90	4.96	56.61	5.13	54.99	5.29	54.09	5.38	53.37	5.46	51.43	5.62
	40	36	59.81	4.93	58.47	5.09	56.80	5.26	55.88	5.35	55.13	5.42	53.13	5.58
	45	41	62.20	4.89	60.81	5.05	59.07	5.21	58.11	5.30	57.33	5.37	55.25	5.53
	47	43	63.16	4.87	61.74	5.03	59.98	5.19	**59.00**	**5.28**	58.22	5.35	56.10	5.51
	50	46	63.34	4.84	62.06	4.98	60.53	5.13	59.65	5.20	58.95	5.27	56.96	5.41
	55	51	63.65	4.79	62.59	4.91	61.44	5.02	60.73	5.08	60.17	5.12	58.39	5.23
	60	56	63.96	4.74	63.13	4.83	62.35	4.92	61.82	4.95	61.39	4.98	59.82	5.06
	63	59	64.14	4.71	63.45	4.78	62.90	4.85	62.47	4.88	62.12	4.90	60.68	4.96
	68	64	64.33	4.67	63.77	4.73	63.45	4.79	63.12	4.80	62.86	4.81	61.55	4.85
64	-13	-13.4	32.33	4.61	31.61	4.77	30.70	4.92	30.20	5.00	29.80	5.07	28.72	5.22
	-4	-4.4	36.93	4.88	36.10	5.05	35.07	5.21	34.50	5.30	34.04	5.37	32.80	5.53
	0	-0.4	39.36	4.96	38.48	5.12	37.38	5.29	36.77	5.38	36.28	5.45	34.96	5.61
	5	4.5	42.39	5.05	41.44	5.22	40.26	5.38	39.60	5.48	39.07	5.55	37.65	5.72
	10	9	45.55	5.09	44.54	5.25	43.26	5.42	42.56	5.52	41.99	5.59	40.46	5.76
	17	15	49.78	5.11	48.66	5.28	47.27	5.45	**46.50**	**5.54**	45.88	5.62	44.21	5.79
	20	19	51.69	5.08	50.53	5.24	49.09	5.41	48.29	5.51	47.64	5.58	45.91	5.75
	25	23	53.60	5.04	52.40	5.21	50.90	5.38	50.07	5.47	49.41	5.54	47.61	5.71
	30	28	55.99	5.00	54.74	5.16	53.17	5.33	52.30	5.42	51.61	5.49	49.73	5.66
	35	32	57.90	4.96	56.61	5.13	54.99	5.29	54.09	5.38	53.37	5.46	51.43	5.62
	40	36	59.81	4.93	58.47	5.09	56.80	5.26	55.88	5.35	55.13	5.42	53.13	5.58
	45	41	62.20	4.89	60.81	5.05	59.07	5.21	58.11	5.30	57.33	5.37	55.25	5.53
	47	43	63.16	4.87	61.74	5.03	59.98	5.19	**59.00**	**5.28**	58.22	5.35	56.10	5.51
	50	46	63.34	4.84	62.06	4.98	60.53	5.13	59.65	5.20	58.95	5.27	56.96	5.41
	55	51	63.65	4.79	62.59	4.91	61.44	5.02	60.73	5.08	60.17	5.12	58.39	5.23
	60	56	63.96	4.74	63.13	4.83	62.35	4.92	61.82	4.95	61.39	4.98	59.82	5.06
	63	59	64.14	4.71	63.45	4.78	62.90	4.85	62.47	4.88	62.12	4.90	60.68	4.96
	68	64	64.33	4.67	63.77	4.73	63.45	4.79	63.12	4.80	62.86	4.81	61.55	4.85
65	-13	-13.4	32.33	4.61	31.61	4.77	30.70	4.92	30.20	5.00	29.80	5.07	28.72	5.22
	-4	-4.4	36.93	4.88	36.10	5.05	35.07	5.21	34.50	5.30	34.04	5.37	32.80	5.53
	0	-0.4	39.36	4.96	38.48	5.12	37.38	5.29	36.77	5.38	36.28	5.45	34.96	5.61
	5	4.5	42.39	5.05	41.44	5.22	40.26	5.38	39.60	5.48	39.07	5.55	37.65	5.72
	10	9	45.55	5.09	44.54	5.25	43.26	5.42	42.56	5.52	41.99	5.59	40.46	5.76
	17	15	49.78	5.11	48.66	5.28	47.27	5.45	**46.50**	**5.54**	45.88	5.62	44.21	5.79
	20	19	51.69	5.08	50.53	5.24	49.09	5.41	48.29	5.51	47.64	5.58	45.91	5.75
	25	23	53.60	5.04	52.40	5.21	50.90	5.38	50.07	5.47	49.41	5.54	47.61	5.71
	30	28	55.99	5.00	54.74	5.16	53.17	5.33	52.30	5.42	51.61	5.49	49.73	5.66
	35	32	57.90	4.96	56.61	5.13	54.99	5.29	54.09	5.38	53.37	5.46	51.43	5.62
	40	36	59.81	4.93	58.47	5.09	56.80	5.26	55.88	5.35	55.13	5.42	53.13	5.58
	45	41	62.20	4.89	60.81	5.05	59.07	5.21	58.11	5.30	57.33	5.37	55.25	5.53
	47	43	63.16	4.87	61.74	5.03	59.98	5.19	**59.00**	**5.28**	58.22	5.35	56.10	5.51
	50	46	63.34	4.84	62.06	4.98	60.53	5.13	59.65	5.20	58.95	5.27	56.96	5.41
	55	51	63.65	4.79	62.59	4.91	61.44	5.02	60.73	5.08	60.17	5.12	58.39	5.23
	60	56	63.96	4.74	63.13	4.83	62.35	4.92	61.82	4.95	61.39	4.98	59.82	5.06
	63	59	64.14	4.71	63.45	4.78	62.90	4.85	62.47	4.88	62.12	4.90	60.68	4.96
	68	64	64.33	4.67	63.77	4.73	63.45	4.79	63.12	4.80	62.86	4.81	61.55	4.85

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70°F dry bulb (DB) and 60°F wet bulb (WB), and outdoor ambient conditions of 47°F dry bulb (DB) and 43°F wet bulb (WB).

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU483HV

Maximum Heating Capacity Tables

Table 156: LMU483HV Maximum Heating Capacity Table — Ducted Indoor Units.

Combination Capacity Index (kBtu/h)	Outdoor Air Temp.		Indoor Air Temp. °F DB											
	°F DB	°F WB	61		64		68		70		72		75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
18	-13	-13.4	13.04	1.68	12.75	1.73	12.39	1.79	12.18	1.82	12.02	1.85	11.58	1.90
	-4	-4.4	14.90	1.78	14.56	1.83	14.15	1.89	13.92	1.93	13.73	1.95	13.23	2.01
	0	-0.4	15.88	1.81	15.52	1.87	15.08	1.93	14.83	1.96	14.63	1.99	14.10	2.05
	5	4.5	17.10	1.84	16.72	1.91	16.24	1.97	15.97	2.00	15.76	2.03	15.19	2.09
	10	9	18.38	1.86	17.97	1.93	17.45	1.99	17.17	2.02	16.94	2.05	16.32	2.11
	17	15	20.08	1.88	19.63	1.94	19.07	2.00	**18.76**	**2.04**	18.51	2.07	17.84	2.13
	20	19	20.85	1.87	20.38	1.93	19.80	1.99	19.48	2.02	19.22	2.05	18.52	2.11
	25	23	21.62	1.85	21.14	1.91	20.53	1.97	20.20	2.01	19.93	2.03	19.21	2.10
	30	28	22.58	1.83	22.08	1.89	21.45	1.95	21.10	1.99	20.82	2.02	20.06	2.08
	35	32	23.36	1.82	22.83	1.88	22.18	1.94	21.82	1.97	21.53	2.00	20.75	2.06
	40	36	24.13	1.80	23.59	1.86	22.91	1.92	22.54	1.96	22.24	1.98	21.43	2.04
	45	41	25.09	1.79	24.53	1.85	23.83	1.90	23.44	1.94	23.13	1.96	22.29	2.02
	47	43	25.48	1.78	24.91	1.84	24.20	1.90	**23.80**	**1.93**	23.48	1.96	22.63	2.01
	50	46	25.55	1.77	25.04	1.82	24.42	1.87	24.06	1.90	23.78	1.92	22.98	1.98
	55	51	25.68	1.75	25.25	1.79	24.78	1.84	24.50	1.86	24.27	1.87	23.55	1.91
	60	56	25.80	1.73	25.46	1.76	25.15	1.80	24.94	1.81	24.76	1.82	24.13	1.85
	63	59	25.88	1.72	25.59	1.75	25.37	1.77	25.20	1.78	25.06	1.79	24.48	1.81
	68	64	25.95	1.71	25.72	1.73	25.59	1.75	25.46	1.76	25.36	1.76	24.83	1.77
19	-13	-13.4	13.64	1.77	13.34	1.82	12.96	1.88	12.75	1.91	12.58	1.94	12.12	2.00
	-4	-4.4	15.59	1.87	15.24	1.93	14.80	1.99	14.56	2.03	14.37	2.05	13.84	2.12
	0	-0.4	16.61	1.90	16.24	1.96	15.77	2.03	15.52	2.06	15.31	2.09	14.75	2.15
	5	4.5	17.89	1.94	17.49	2.00	16.99	2.07	16.71	2.10	16.49	2.13	15.89	2.20
	10	9	19.23	1.96	18.80	2.03	18.26	2.09	17.96	2.13	17.72	2.16	17.08	2.22
	17	15	21.01	1.98	20.54	2.04	19.95	2.11	**19.62**	**2.14**	19.36	2.17	18.66	2.24
	20	19	21.81	1.96	21.33	2.03	20.72	2.09	20.38	2.13	20.11	2.16	19.38	2.22
	25	23	22.62	1.95	22.11	2.01	21.48	2.08	21.13	2.11	20.85	2.14	20.09	2.20
	30	28	23.63	1.93	23.10	1.99	22.44	2.06	22.07	2.09	21.78	2.12	20.99	2.18
	35	32	24.44	1.91	23.89	1.98	23.21	2.04	22.83	2.07	22.52	2.10	21.71	2.17
	40	36	25.24	1.90	24.68	1.96	23.97	2.02	23.58	2.06	23.27	2.09	22.42	2.15
	45	41	26.25	1.88	25.66	1.94	24.93	2.00	24.52	2.04	24.20	2.07	23.32	2.13
	47	43	26.65	1.87	26.06	1.93	25.31	2.00	**24.90**	**2.03**	24.57	2.06	23.68	2.12
	50	46	26.73	1.86	26.19	1.92	25.54	1.97	25.17	2.00	24.88	2.02	24.04	2.08
	55	51	26.86	1.84	26.42	1.89	25.93	1.93	25.63	1.95	25.39	1.97	24.64	2.01
	60	56	26.99	1.82	26.64	1.86	26.31	1.89	26.09	1.90	25.91	1.92	25.25	1.95
	63	59	27.07	1.81	26.78	1.84	26.54	1.87	26.36	1.88	26.22	1.88	25.61	1.91
	68	64	27.15	1.80	26.91	1.82	26.78	1.84	26.64	1.85	26.53	1.85	25.98	1.87
20	-13	-13.4	14.25	1.84	13.93	1.90	13.53	1.97	13.31	2.00	13.13	2.03	12.65	2.09
	-4	-4.4	16.27	1.95	15.91	2.02	15.46	2.08	15.20	2.12	15.00	2.14	14.46	2.21
	0	-0.4	17.34	1.98	16.96	2.05	16.47	2.12	16.20	2.15	15.99	2.18	15.41	2.25
	5	4.5	18.68	2.03	18.26	2.09	17.74	2.16	17.45	2.20	17.22	2.23	16.59	2.29
	10	9	20.07	2.05	19.63	2.12	19.07	2.18	18.75	2.22	18.50	2.25	17.83	2.32
	17	15	21.93	2.06	21.44	2.13	20.83	2.20	**20.49**	**2.24**	20.22	2.27	19.48	2.34
	20	19	22.78	2.05	22.27	2.12	21.63	2.18	21.28	2.22	21.00	2.25	20.23	2.32
	25	23	23.62	2.03	23.09	2.10	22.43	2.17	22.07	2.21	21.77	2.23	20.98	2.30
	30	28	24.67	2.01	24.12	2.08	23.43	2.15	23.05	2.18	22.74	2.21	21.92	2.28
	35	32	25.51	2.00	24.94	2.06	24.23	2.13	23.84	2.17	23.52	2.20	22.66	2.26
	40	36	26.36	1.98	25.77	2.05	25.03	2.11	24.62	2.15	24.30	2.18	23.41	2.24
	45	41	27.41	1.96	26.80	2.03	26.03	2.09	25.61	2.13	25.27	2.16	24.35	2.22
	47	43	27.83	1.95	27.21	2.02	26.43	2.08	**26.00**	**2.12**	25.65	2.15	24.72	2.21
	50	46	27.91	1.94	27.35	2.00	26.67	2.06	26.29	2.09	25.98	2.11	25.10	2.17
	55	51	28.05	1.92	27.58	1.97	27.07	2.02	26.76	2.04	26.52	2.06	25.73	2.10
	60	56	28.19	1.90	27.82	1.94	27.48	1.97	27.24	1.99	27.05	2.00	26.36	2.03
	63	59	28.27	1.89	27.96	1.92	27.72	1.95	27.53	1.96	27.38	1.97	26.74	1.99
	68	64	28.35	1.88	28.10	1.90	27.96	1.92	27.82	1.93	27.70	1.93	27.12	1.95

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU483HV

Maximum Heating Capacity Tables

Table 157: LMU483HV Maximum Heating Capacity Table — Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp.		Indoor Air Temp. °F DB											
	°F DB	°F WB	61		64		68		70		72		75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
21	-13	-13.4	14.85	1.93	14.52	1.99	14.10	2.06	13.87	2.09	13.69	2.12	13.19	2.19
	-4	-4.4	16.96	2.04	16.58	2.11	16.11	2.18	15.85	2.22	15.64	2.25	15.07	2.31
	0	-0.4	18.08	2.08	17.67	2.15	17.17	2.22	16.89	2.25	16.66	2.28	16.06	2.35
	5	4.5	19.47	2.12	19.04	2.19	18.49	2.26	18.19	2.30	17.95	2.33	17.29	2.40
	10	9	20.92	2.15	20.46	2.22	19.87	2.29	19.55	2.33	19.29	2.36	18.59	2.43
	17	15	22.86	2.16	22.35	2.23	21.71	2.31	**21.36**	**2.34**	21.07	2.38	20.31	2.45
	20	19	23.74	2.15	23.21	2.22	22.55	2.29	22.18	2.33	21.88	2.36	21.09	2.43
	25	23	24.62	2.13	24.07	2.20	23.38	2.27	23.00	2.31	22.69	2.34	21.87	2.41
	30	28	25.72	2.11	25.14	2.18	24.42	2.25	24.02	2.29	23.70	2.32	22.84	2.39
	35	32	26.59	2.09	26.00	2.16	25.26	2.23	24.84	2.27	24.51	2.30	23.62	2.37
	40	36	27.47	2.08	26.86	2.14	26.09	2.21	25.66	2.25	25.32	2.28	24.40	2.35
	45	41	28.57	2.06	27.93	2.12	27.13	2.19	26.69	2.23	26.34	2.26	25.38	2.33
	47	43	29.01	2.05	28.36	2.11	27.55	2.18	**27.10**	**2.22**	26.74	2.25	25.77	2.32
	50	46	29.09	2.03	28.51	2.10	27.80	2.16	27.40	2.19	27.08	2.21	26.16	2.27
	55	51	29.24	2.01	28.75	2.06	28.22	2.11	27.90	2.14	27.64	2.15	26.82	2.20
	60	56	29.38	1.99	29.00	2.03	28.64	2.07	28.39	2.08	28.20	2.09	27.48	2.13
	63	59	29.46	1.98	29.14	2.01	28.89	2.04	28.69	2.05	28.53	2.06	27.87	2.08
	68	64	29.55	1.97	29.29	1.99	29.14	2.01	28.99	2.02	28.87	2.02	28.27	2.04
22	-13	-13.4	15.45	2.02	15.11	2.08	14.68	2.15	14.44	2.19	14.24	2.22	13.73	2.28
	-4	-4.4	17.65	2.14	17.26	2.21	16.76	2.28	16.49	2.32	16.27	2.35	15.68	2.42
	0	-0.4	18.81	2.17	18.39	2.24	17.87	2.32	17.57	2.36	17.34	2.39	16.71	2.46
	5	4.5	20.26	2.22	19.81	2.29	19.24	2.36	18.93	2.40	18.68	2.44	18.00	2.51
	10	9	21.77	2.24	21.29	2.32	20.68	2.39	20.34	2.43	20.07	2.46	19.34	2.54
	17	15	23.79	2.26	23.26	2.33	22.59	2.41	**22.23**	**2.45**	21.93	2.48	21.13	2.56
	20	19	24.70	2.24	24.15	2.32	23.46	2.39	23.08	2.43	22.77	2.46	21.94	2.54
	25	23	25.62	2.23	25.05	2.30	24.33	2.37	23.93	2.41	23.61	2.45	22.76	2.52
	30	28	26.76	2.20	26.16	2.28	25.41	2.35	25.00	2.39	24.67	2.42	23.77	2.50
	35	32	27.67	2.19	27.06	2.26	26.28	2.33	25.85	2.37	25.51	2.40	24.58	2.48
	40	36	28.59	2.17	27.95	2.24	27.15	2.31	26.71	2.35	26.35	2.38	25.39	2.46
	45	41	29.73	2.15	29.07	2.22	28.23	2.29	27.77	2.33	27.40	2.36	26.41	2.43
	47	43	30.19	2.14	29.51	2.21	28.67	2.28	**28.20**	**2.32**	27.83	2.35	26.81	2.42
	50	46	30.27	2.13	29.66	2.19	28.93	2.25	28.51	2.29	28.18	2.31	27.22	2.38
	55	51	30.42	2.10	29.92	2.16	29.37	2.21	29.03	2.23	28.76	2.25	27.91	2.30
	60	56	30.57	2.08	30.17	2.12	29.80	2.16	29.55	2.18	29.34	2.19	28.59	2.22
	63	59	30.66	2.07	30.32	2.10	30.06	2.13	29.86	2.14	29.69	2.15	29.00	2.18
	68	64	30.75	2.05	30.48	2.08	30.33	2.10	30.17	2.11	30.05	2.11	29.42	2.13
23	-13	-13.4	16.05	2.10	15.70	2.17	15.25	2.24	15.00	2.28	14.80	2.31	14.26	2.38
	-4	-4.4	18.34	2.23	17.93	2.30	17.42	2.37	17.13	2.42	16.91	2.45	16.29	2.52
	0	-0.4	19.54	2.27	19.11	2.34	18.56	2.42	18.26	2.46	18.02	2.49	17.36	2.56
	5	4.5	21.05	2.31	20.58	2.39	19.99	2.47	19.67	2.51	19.40	2.54	18.70	2.62
	10	9	22.62	2.34	22.12	2.42	21.49	2.49	21.13	2.54	20.85	2.57	20.10	2.65
	17	15	24.72	2.36	24.17	2.43	23.48	2.51	**23.09**	**2.56**	22.79	2.59	21.96	2.67
	20	19	25.67	2.34	25.09	2.42	24.38	2.49	23.98	2.54	23.66	2.57	22.80	2.65
	25	23	26.62	2.32	26.02	2.40	25.28	2.47	24.87	2.52	24.54	2.55	23.64	2.63
	30	28	27.80	2.30	27.18	2.37	26.41	2.45	25.97	2.49	25.63	2.53	24.70	2.60
	35	32	28.75	2.28	28.11	2.36	27.31	2.43	26.86	2.47	26.50	2.51	25.54	2.58
	40	36	29.70	2.26	29.04	2.34	28.21	2.41	27.75	2.45	27.38	2.49	26.38	2.56
	45	41	30.89	2.24	30.20	2.31	29.34	2.39	28.86	2.43	28.47	2.46	27.44	2.54
	47	43	31.36	2.23	30.66	2.31	29.79	2.38	**29.30**	**2.42**	28.91	2.45	27.86	2.53
	50	46	31.46	2.22	30.82	2.28	30.06	2.35	29.62	2.39	29.27	2.41	28.29	2.48
	55	51	31.61	2.19	31.09	2.25	30.51	2.30	30.16	2.33	29.88	2.35	29.00	2.40
	60	56	31.76	2.17	31.35	2.21	30.96	2.25	30.70	2.27	30.49	2.28	29.71	2.32
	63	59	31.86	2.16	31.51	2.19	31.24	2.22	31.02	2.24	30.85	2.24	30.13	2.27
	68	64	31.95	2.14	31.67	2.17	31.51	2.20	31.35	2.20	31.22	2.21	30.57	2.22

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70°F dry bulb (DB) and 60°F wet bulb (WB), and outdoor ambient conditions of 47°F dry bulb (DB) and 43°F wet bulb (WB).

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU483HV

Maximum Heating Capacity Tables

Table 158: LMU483HV Maximum Heating Capacity Table — Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp.		Indoor Air Temp. °F DB											
	°F DB	°F WB	61		64		68		70		72		75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
24	-13	-13.4	16.66	2.19	16.29	2.26	15.82	2.34	15.56	2.38	15.35	2.41	14.80	2.48
	-4	-4.4	19.03	2.32	18.60	2.40	18.07	2.47	17.78	2.52	17.54	2.55	16.90	2.63
	0	-0.4	20.28	2.36	19.83	2.44	19.26	2.51	18.94	2.56	18.69	2.59	18.01	2.67
	5	4.5	21.84	2.41	21.35	2.49	20.74	2.57	20.40	2.61	20.13	2.65	19.40	2.73
	10	9	23.47	2.44	22.95	2.52	22.29	2.60	21.93	2.64	21.64	2.68	20.85	2.76
	17	15	25.65	2.45	25.07	2.54	24.36	2.62	**23.96**	**2.66**	23.64	2.70	22.78	2.78
	20	19	26.63	2.44	26.04	2.52	25.29	2.60	24.88	2.64	24.55	2.68	23.66	2.76
	25	23	27.62	2.42	27.00	2.50	26.23	2.58	25.80	2.62	25.46	2.66	24.53	2.74
	30	28	28.85	2.39	28.20	2.47	27.40	2.55	26.95	2.60	26.59	2.63	25.62	2.71
	35	32	29.83	2.37	29.17	2.45	28.33	2.53	27.87	2.58	27.50	2.61	26.50	2.69
	40	36	30.82	2.36	30.13	2.43	29.27	2.51	28.79	2.56	28.41	2.59	27.37	2.67
	45	41	32.05	2.33	31.33	2.41	30.44	2.49	29.94	2.53	29.54	2.56	28.47	2.64
	47	43	32.54	2.32	31.81	2.40	30.90	2.48	**30.40**	**2.52**	30.00	2.55	28.91	2.63
	50	46	32.64	2.31	31.98	2.38	31.19	2.45	30.73	2.48	30.37	2.51	29.35	2.58
	55	51	32.80	2.28	32.25	2.34	31.66	2.40	31.29	2.42	31.00	2.45	30.09	2.50
	60	56	32.96	2.26	32.53	2.30	32.13	2.35	31.85	2.36	31.63	2.38	30.82	2.41
	63	59	33.05	2.25	32.69	2.28	32.41	2.32	32.19	2.33	32.01	2.34	31.27	2.37
	68	64	33.15	2.23	32.86	2.26	32.69	2.29	32.52	2.29	32.39	2.30	31.71	2.32
25	-13	-13.4	17.26	2.28	16.87	2.35	16.39	2.43	16.12	2.47	15.91	2.50	15.33	2.58
	-4	-4.4	19.72	2.41	19.28	2.49	18.73	2.57	18.42	2.61	18.17	2.65	17.51	2.73
	0	-0.4	21.01	2.45	20.54	2.53	19.96	2.61	19.63	2.66	19.37	2.70	18.66	2.78
	5	4.5	22.63	2.50	22.13	2.59	21.49	2.67	21.14	2.72	20.86	2.75	20.10	2.84
	10	9	24.32	2.53	23.78	2.62	23.10	2.70	22.72	2.75	22.42	2.78	21.60	2.87
	17	15	26.57	2.55	25.98	2.64	25.24	2.72	**24.83**	**2.77**	24.50	2.80	23.61	2.89
	20	19	27.60	2.53	26.98	2.62	26.21	2.70	25.78	2.75	25.44	2.78	24.51	2.87
	25	23	28.62	2.51	27.98	2.60	27.18	2.68	26.73	2.73	26.38	2.76	25.42	2.85
	30	28	29.89	2.49	29.22	2.57	28.39	2.65	27.92	2.70	27.55	2.74	26.55	2.82
	35	32	30.91	2.47	30.22	2.55	29.36	2.63	28.88	2.68	28.49	2.71	27.46	2.80
	40	36	31.93	2.45	31.22	2.53	30.33	2.61	29.83	2.66	29.44	2.69	28.36	2.77
	45	41	33.21	2.43	32.47	2.51	31.54	2.59	31.02	2.63	30.61	2.67	29.50	2.75
	47	43	33.72	2.42	32.97	2.50	32.02	2.58	**31.50**	**2.62**	31.08	2.66	29.95	2.74
	50	46	33.82	2.40	33.14	2.47	32.32	2.54	31.85	2.58	31.47	2.61	30.41	2.68
	55	51	33.98	2.38	33.42	2.43	32.80	2.49	32.43	2.52	32.12	2.54	31.17	2.60
	60	56	34.15	2.35	33.70	2.40	33.29	2.44	33.00	2.46	32.78	2.47	31.94	2.51
	63	59	34.25	2.33	33.87	2.37	33.58	2.41	33.35	2.42	33.17	2.43	32.40	2.46
	68	64	34.35	2.32	34.04	2.35	33.88	2.38	33.70	2.38	33.56	2.39	32.86	2.41
26	-13	-13.4	17.86	2.37	17.46	2.44	16.96	2.52	16.69	2.57	16.47	2.60	15.87	2.68
	-4	-4.4	20.41	2.50	19.95	2.59	19.38	2.67	19.06	2.71	18.81	2.75	18.13	2.83
	0	-0.4	21.75	2.55	21.26	2.63	20.65	2.71	20.32	2.76	20.05	2.80	19.32	2.88
	5	4.5	23.42	2.60	22.90	2.69	22.24	2.77	21.88	2.82	21.59	2.86	20.80	2.94
	10	9	25.17	2.63	24.61	2.72	23.91	2.80	23.51	2.85	23.20	2.89	22.36	2.98
	17	15	27.50	2.65	26.89	2.74	26.12	2.82	**25.69**	**2.87**	25.35	2.91	24.43	3.00
	20	19	28.56	2.63	27.92	2.72	27.12	2.80	26.68	2.85	26.33	2.89	25.37	2.98
	25	23	29.62	2.61	28.95	2.70	28.13	2.78	27.67	2.83	27.30	2.87	26.31	2.95
	30	28	30.94	2.58	30.24	2.67	29.38	2.75	28.90	2.80	28.52	2.84	27.48	2.93
	35	32	31.99	2.56	31.28	2.65	30.38	2.73	29.89	2.78	29.49	2.82	28.42	2.90
	40	36	33.05	2.54	32.31	2.63	31.39	2.71	30.87	2.76	30.46	2.80	29.36	2.88
	45	41	34.37	2.52	33.60	2.60	32.64	2.68	32.11	2.73	31.68	2.77	30.53	2.85
	47	43	34.90	2.51	34.12	2.59	33.14	2.67	**32.60**	**2.72**	32.17	2.76	31.00	2.84
	50	46	35.00	2.49	34.29	2.57	33.44	2.64	32.96	2.68	32.57	2.71	31.47	2.79
	55	51	35.17	2.47	34.59	2.53	33.95	2.59	33.56	2.62	33.25	2.64	32.26	2.70
	60	56	35.34	2.44	34.88	2.49	34.45	2.53	34.16	2.55	33.92	2.57	33.05	2.61
	63	59	35.44	2.42	35.06	2.46	34.75	2.50	34.52	2.51	34.33	2.52	33.53	2.55
	68	64	35.55	2.41	35.23	2.44	35.06	2.47	34.88	2.47	34.73	2.48	34.01	2.50

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU483HV

Maximum Heating Capacity Tables

Table 159: LMU483HV Maximum Heating Capacity Table — Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp.		Indoor Air Temp. °F DB											
	°F DB	°F WB	61		64		68		70		72		75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
27	-13	-13.4	18.47	2.45	18.05	2.53	17.54	2.61	17.25	2.66	17.02	2.70	16.40	2.78
	-4	-4.4	21.09	2.60	20.62	2.68	20.03	2.77	19.71	2.81	19.44	2.85	18.74	2.94
	0	-0.4	22.48	2.64	21.98	2.73	21.35	2.81	21.00	2.86	20.72	2.90	19.97	2.99
	5	4.5	24.21	2.70	23.67	2.78	22.99	2.87	22.62	2.92	22.32	2.96	21.51	3.05
	10	9	26.02	2.72	25.44	2.82	24.71	2.91	24.31	2.96	23.99	3.00	23.11	3.09
	17	15	28.43	2.75	27.80	2.84	27.00	2.93	**26.56**	**2.98**	26.21	3.02	25.25	3.11
	20	19	29.52	2.73	28.86	2.82	28.04	2.91	27.58	2.96	27.21	3.00	26.22	3.09
	25	23	30.61	2.70	29.93	2.79	29.08	2.88	28.60	2.93	28.22	2.97	27.19	3.06
	30	28	31.98	2.68	31.26	2.77	30.37	2.86	29.88	2.90	29.48	2.94	28.41	3.03
	35	32	33.07	2.66	32.33	2.75	31.41	2.83	30.90	2.88	30.48	2.92	29.38	3.01
	40	36	34.16	2.64	33.40	2.72	32.45	2.81	31.92	2.86	31.49	2.90	30.35	2.99
	45	41	35.53	2.61	34.73	2.70	33.74	2.78	33.19	2.83	32.75	2.87	31.56	2.96
	47	43	36.07	2.60	35.27	2.69	34.26	2.77	**33.70**	**2.82**	33.25	2.86	32.04	2.94
	50	46	36.18	2.58	35.45	2.66	34.57	2.74	34.07	2.78	33.67	2.81	32.53	2.89
	55	51	36.36	2.56	35.75	2.62	35.09	2.68	34.69	2.71	34.37	2.74	33.35	2.80
	60	56	36.53	2.53	36.06	2.58	35.61	2.63	35.31	2.65	35.07	2.66	34.17	2.70
	63	59	36.64	2.51	36.24	2.55	35.93	2.59	35.68	2.60	35.48	2.62	34.66	2.65
	68	64	36.74	2.50	36.42	2.53	36.24	2.56	36.06	2.57	35.91	2.57	35.16	2.59
28	-13	-13.4	19.07	2.54	18.64	2.62	18.11	2.71	17.81	2.75	17.58	2.79	16.94	2.88
	-4	-4.4	21.78	2.69	21.30	2.78	20.69	2.87	20.35	2.91	20.08	2.95	19.35	3.04
	0	-0.4	23.21	2.73	22.69	2.82	22.05	2.91	21.69	2.96	21.40	3.00	20.62	3.09
	5	4.5	25.00	2.79	24.44	2.88	23.75	2.98	23.36	3.03	23.05	3.07	22.21	3.16
	10	9	26.87	2.82	26.27	2.91	25.52	3.01	25.10	3.06	24.77	3.10	23.87	3.19
	17	15	29.36	2.84	28.70	2.94	27.88	3.03	**27.43**	**3.08**	27.06	3.13	26.08	3.22
	20	19	30.49	2.82	29.81	2.92	28.95	3.01	28.48	3.06	28.10	3.10	27.08	3.20
	25	23	31.61	2.80	30.91	2.89	30.02	2.99	29.53	3.04	29.14	3.08	28.08	3.17
	30	28	33.02	2.77	32.29	2.87	31.36	2.96	30.85	3.01	30.44	3.05	29.33	3.14
	35	32	34.15	2.75	33.39	2.84	32.43	2.93	31.90	2.98	31.48	3.02	30.33	3.12
	40	36	35.28	2.73	34.49	2.82	33.50	2.91	32.96	2.96	32.52	3.00	31.34	3.09
	45	41	36.69	2.70	35.87	2.79	34.84	2.88	34.27	2.93	33.82	2.97	32.59	3.06
	47	43	37.25	2.69	36.42	2.78	35.38	2.87	**34.80**	**2.92**	34.34	2.96	33.09	3.05
	50	46	37.36	2.68	36.61	2.76	35.70	2.84	35.18	2.88	34.77	2.91	33.60	2.99
	55	51	37.54	2.65	36.92	2.71	36.24	2.78	35.82	2.81	35.49	2.83	34.44	2.89
	60	56	37.73	2.62	37.23	2.67	36.78	2.72	36.46	2.74	36.21	2.76	35.28	2.80
	63	59	37.83	2.60	37.42	2.64	37.10	2.68	36.84	2.70	36.64	2.71	35.79	2.74
	68	64	37.94	2.59	37.61	2.62	37.42	2.65	37.23	2.66	37.08	2.66	36.30	2.68
29	-13	-13.4	19.67	2.64	19.23	2.72	18.68	2.81	18.38	2.86	18.13	2.90	17.47	2.98
	-4	-4.4	22.47	2.79	21.97	2.88	21.34	2.97	20.99	3.02	20.71	3.07	19.96	3.16
	0	-0.4	23.95	2.84	23.41	2.93	22.74	3.02	22.37	3.08	22.07	3.12	21.27	3.21
	5	4.5	25.79	2.90	25.22	2.99	24.50	3.09	24.10	3.14	23.78	3.18	22.91	3.28
	10	9	27.72	2.93	27.10	3.02	26.33	3.12	25.89	3.18	25.55	3.22	24.62	3.32
	17	15	30.29	2.95	29.61	3.05	28.76	3.15	**28.29**	**3.20**	27.92	3.24	26.90	3.34
	20	19	31.45	2.93	30.75	3.03	29.87	3.12	29.38	3.18	28.99	3.22	27.94	3.32
	25	23	32.61	2.91	31.88	3.00	30.97	3.10	30.47	3.15	30.06	3.19	28.97	3.29
	30	28	34.07	2.88	33.31	2.97	32.35	3.07	31.83	3.12	31.40	3.16	30.26	3.26
	35	32	35.23	2.86	34.44	2.95	33.46	3.04	32.91	3.10	32.47	3.14	31.29	3.23
	40	36	36.39	2.83	35.58	2.93	34.56	3.02	34.00	3.07	33.55	3.11	32.33	3.21
	45	41	37.85	2.81	37.00	2.90	35.94	2.99	35.36	3.04	34.89	3.08	33.62	3.18
	47	43	38.43	2.79	37.57	2.89	36.50	2.98	**35.90**	**3.03**	35.42	3.07	34.13	3.16
	50	46	38.54	2.78	37.76	2.86	36.83	2.94	36.30	2.99	35.87	3.02	34.66	3.10
	55	51	38.73	2.75	38.09	2.81	37.38	2.88	36.95	2.91	36.61	2.94	35.53	3.00
	60	56	38.92	2.72	38.41	2.77	37.94	2.82	37.61	2.84	37.35	2.86	36.40	2.90
	63	59	39.03	2.70	38.61	2.74	38.27	2.78	38.01	2.80	37.80	2.81	36.92	2.84
	68	64	39.14	2.68	38.80	2.72	38.61	2.75	38.41	2.76	38.25	2.76	37.45	2.78

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70°F dry bulb (DB) and 60°F wet bulb (WB), and outdoor ambient conditions of 47°F dry bulb (DB) and 43°F wet bulb (WB).

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU483HV

Maximum Heating Capacity Tables

Table 160: LMU483HV Maximum Heating Capacity Table — Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp.		Indoor Air Temp. °F DB											
	°F DB	°F WB	61		64		68		70		72		75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
30	-13	-13.4	20.27	2.72	19.82	2.81	19.25	2.90	18.94	2.95	18.69	2.99	18.01	3.08
	-4	-4.4	23.16	2.88	22.64	2.98	22.00	3.07	21.64	3.12	21.35	3.17	20.57	3.26
	0	-0.4	24.68	2.93	24.13	3.03	23.44	3.12	23.06	3.18	22.75	3.22	21.92	3.32
	5	4.5	26.58	2.99	25.99	3.09	25.25	3.19	24.83	3.24	24.50	3.29	23.61	3.39
	10	9	28.57	3.02	27.93	3.12	27.13	3.22	26.69	3.28	26.33	3.32	25.38	3.42
	17	15	31.21	3.05	30.52	3.15	29.65	3.25	**29.16**	**3.31**	28.77	3.35	27.73	3.45
	20	19	32.41	3.03	31.69	3.13	30.78	3.23	30.28	3.28	29.88	3.33	28.79	3.43
	25	23	33.61	3.00	32.86	3.10	31.92	3.20	31.40	3.26	30.98	3.30	29.86	3.40
	30	28	35.11	2.97	34.33	3.07	33.35	3.17	32.80	3.22	32.36	3.27	31.19	3.37
	35	32	36.31	2.95	35.50	3.05	34.48	3.14	33.92	3.20	33.47	3.24	32.25	3.34
	40	36	37.51	2.93	36.67	3.02	35.62	3.12	35.04	3.17	34.57	3.22	33.32	3.31
	45	41	39.01	2.90	38.13	2.99	37.05	3.09	36.44	3.14	35.96	3.19	34.65	3.28
	47	43	39.61	2.89	38.72	2.98	37.61	3.08	**37.00**	**3.13**	36.51	3.17	35.18	3.27
	50	46	39.72	2.87	38.92	2.95	37.96	3.04	37.41	3.09	36.97	3.12	35.72	3.21
	55	51	39.92	2.84	39.25	2.91	38.53	2.98	38.09	3.01	37.73	3.04	36.62	3.10
	60	56	40.11	2.81	39.59	2.86	39.10	2.91	38.77	2.94	38.50	2.95	37.51	3.00
	63	59	40.23	2.79	39.79	2.83	39.44	2.88	39.17	2.89	38.96	2.90	38.05	2.94
	68	64	40.34	2.77	39.99	2.81	39.79	2.84	39.59	2.85	39.42	2.85	38.60	2.88
31	-13	-13.4	20.88	2.81	20.41	2.90	19.83	2.99	19.50	3.05	19.24	3.09	18.54	3.18
	-4	-4.4	23.85	2.97	23.32	3.07	22.65	3.17	22.28	3.22	21.98	3.27	21.18	3.37
	0	-0.4	25.41	3.02	24.85	3.12	24.14	3.22	23.74	3.28	23.43	3.32	22.58	3.42
	5	4.5	27.37	3.09	26.76	3.19	26.00	3.29	25.57	3.35	25.23	3.39	24.31	3.50
	10	9	29.42	3.12	28.76	3.22	27.94	3.33	27.48	3.38	27.12	3.43	26.13	3.53
	17	15	32.14	3.15	31.42	3.25	30.53	3.35	**30.03**	**3.41**	29.63	3.46	28.55	3.56
	20	19	33.38	3.12	32.63	3.23	31.70	3.33	31.18	3.39	30.77	3.43	29.65	3.53
	25	23	34.61	3.10	33.84	3.20	32.87	3.30	32.33	3.36	31.90	3.41	30.74	3.51
	30	28	36.15	3.07	35.35	3.17	34.34	3.27	33.78	3.33	33.33	3.37	32.11	3.47
	35	32	37.39	3.04	36.55	3.14	35.51	3.25	34.93	3.30	34.46	3.35	33.21	3.45
	40	36	38.62	3.02	37.76	3.12	36.68	3.22	36.08	3.28	35.60	3.32	34.31	3.42
	45	41	40.17	2.99	39.27	3.09	38.15	3.19	37.52	3.24	37.02	3.29	35.68	3.39
	47	43	40.78	2.98	39.87	3.08	38.73	3.18	**38.10**	**3.23**	37.59	3.27	36.23	3.37
	50	46	40.90	2.96	40.08	3.05	39.09	3.14	38.52	3.18	38.07	3.22	36.78	3.31
	55	51	41.10	2.93	40.42	3.00	39.67	3.07	39.22	3.11	38.86	3.13	37.71	3.20
	60	56	41.30	2.90	40.76	2.95	40.26	3.01	39.92	3.03	39.64	3.05	38.63	3.10
	63	59	41.42	2.88	40.97	2.92	40.62	2.97	40.34	2.98	40.12	3.00	39.18	3.03
	68	64	41.54	2.86	41.18	2.90	40.97	2.93	40.76	2.94	40.60	2.94	39.75	2.97
32	-13	-13.4	21.48	2.90	21.00	3.00	20.40	3.10	20.07	3.15	19.80	3.19	19.08	3.29
	-4	-4.4	24.54	3.07	23.99	3.18	23.30	3.28	22.92	3.33	22.62	3.38	21.79	3.48
	0	-0.4	26.15	3.13	25.56	3.23	24.83	3.33	24.43	3.39	24.10	3.44	23.23	3.54
	5	4.5	28.16	3.19	27.53	3.30	26.75	3.40	26.31	3.46	25.96	3.51	25.02	3.61
	10	9	30.27	3.23	29.59	3.33	28.74	3.44	28.28	3.50	27.90	3.55	26.88	3.65
	17	15	33.07	3.25	32.33	3.36	31.41	3.47	**30.89**	**3.53**	30.48	3.58	29.38	3.68
	20	19	34.34	3.23	33.57	3.33	32.61	3.44	32.08	3.50	31.66	3.55	30.50	3.65
	25	23	35.61	3.20	34.82	3.31	33.82	3.42	33.27	3.47	32.83	3.52	31.63	3.63
	30	28	37.20	3.17	36.37	3.28	35.33	3.38	34.75	3.44	34.29	3.49	33.04	3.59
	35	32	38.47	3.15	37.61	3.25	36.53	3.36	35.94	3.41	35.46	3.46	34.17	3.56
	40	36	39.74	3.12	38.85	3.23	37.74	3.33	37.12	3.39	36.63	3.43	35.30	3.54
	45	41	41.33	3.09	40.40	3.19	39.25	3.30	38.61	3.35	38.09	3.40	36.71	3.50
	47	43	41.96	3.08	41.02	3.18	39.85	3.28	**39.20**	**3.34**	38.68	3.39	37.27	3.49
	50	46	42.08	3.06	41.24	3.15	40.21	3.24	39.63	3.29	39.17	3.33	37.84	3.42
	55	51	42.29	3.03	41.59	3.10	40.82	3.18	40.35	3.21	39.98	3.24	38.79	3.31
	60	56	42.50	3.00	41.94	3.05	41.43	3.11	41.07	3.13	40.79	3.15	39.74	3.20
	63	59	42.62	2.98	42.15	3.02	41.79	3.07	41.50	3.09	41.27	3.10	40.32	3.13
	68	64	42.74	2.96	42.37	2.99	42.16	3.03	41.94	3.04	41.77	3.04	40.89	3.07

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU483HV

Maximum Heating Capacity Tables

Table 161: LMU483HV Maximum Heating Capacity Table — Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp.		Indoor Air Temp. °F DB											
	°F DB	°F WB	61		64		68		70		72		75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
33	-13	-13.4	22.08	2.99	21.59	3.09	20.97	3.19	20.63	3.24	20.36	3.29	19.61	3.39
	-4	-4.4	25.23	3.17	24.66	3.27	23.96	3.38	23.57	3.43	23.25	3.48	22.41	3.58
	0	-0.4	26.88	3.22	26.28	3.33	25.53	3.43	25.11	3.49	24.78	3.54	23.88	3.65
	5	4.5	28.95	3.29	28.31	3.40	27.50	3.51	27.05	3.57	26.69	3.61	25.72	3.72
	10	9	31.12	3.32	30.42	3.43	29.55	3.54	29.07	3.60	28.68	3.65	27.64	3.76
	17	15	34.00	3.35	33.24	3.46	32.29	3.57	**31.76**	**3.63**	31.34	3.68	30.20	3.79
	20	19	35.30	3.32	34.52	3.43	33.53	3.54	32.98	3.61	32.54	3.65	31.36	3.76
	25	23	36.61	3.30	35.79	3.41	34.77	3.52	34.20	3.58	33.75	3.63	32.52	3.74
	30	28	38.24	3.27	37.39	3.38	36.32	3.48	35.73	3.54	35.25	3.59	33.97	3.70
	35	32	39.55	3.24	38.66	3.35	37.56	3.46	36.95	3.52	36.45	3.56	35.13	3.67
	40	36	40.85	3.22	39.94	3.32	38.80	3.43	38.17	3.49	37.66	3.54	36.29	3.64
	45	41	42.49	3.18	41.54	3.29	40.35	3.40	39.69	3.45	39.16	3.50	37.74	3.61
	47	43	43.14	3.17	42.17	3.28	40.97	3.38	**40.30**	**3.44**	39.76	3.49	38.32	3.59
	50	46	43.27	3.15	42.39	3.25	41.34	3.34	40.74	3.39	40.26	3.43	38.91	3.52
	55	51	43.48	3.12	42.76	3.20	41.97	3.27	41.48	3.31	41.10	3.34	39.88	3.41
	60	56	43.69	3.09	43.12	3.15	42.59	3.20	42.22	3.23	41.93	3.25	40.86	3.30
	63	59	43.81	3.07	43.34	3.11	42.96	3.16	42.67	3.18	42.43	3.19	41.45	3.23
	68	64	43.94	3.05	43.56	3.08	43.34	3.12	43.12	3.13	42.94	3.14	42.04	3.16
34	-13	-13.4	22.68	3.09	22.18	3.19	21.54	3.29	21.19	3.35	20.91	3.39	20.15	3.50
	-4	-4.4	25.91	3.27	25.33	3.38	24.61	3.48	24.21	3.54	23.89	3.59	23.02	3.70
	0	-0.4	27.62	3.32	27.00	3.43	26.23	3.54	25.80	3.60	25.46	3.65	24.53	3.76
	5	4.5	29.74	3.39	29.08	3.51	28.25	3.62	27.79	3.68	27.42	3.73	26.42	3.84
	10	9	31.97	3.43	31.25	3.54	30.36	3.66	29.86	3.72	29.47	3.77	28.39	3.88
	17	15	34.93	3.46	34.15	3.57	33.17	3.69	**32.63**	**3.75**	32.20	3.80	31.02	3.91
	20	19	36.27	3.43	35.46	3.54	34.44	3.66	33.88	3.72	33.43	3.77	32.22	3.88
	25	23	37.61	3.40	36.77	3.52	35.72	3.63	35.13	3.69	34.67	3.74	33.41	3.86
	30	28	39.29	3.37	38.41	3.48	37.31	3.59	36.70	3.66	36.21	3.71	34.90	3.82
	35	32	40.63	3.35	39.72	3.46	38.58	3.57	37.95	3.63	37.45	3.68	36.09	3.79
	40	36	41.97	3.32	41.03	3.43	39.86	3.54	39.21	3.60	38.69	3.65	37.28	3.76
	45	41	43.65	3.29	42.67	3.40	41.45	3.50	40.77	3.56	40.23	3.61	38.77	3.72
	47	43	44.32	3.27	43.33	3.38	42.09	3.49	**41.40**	**3.55**	40.85	3.60	39.36	3.71
	50	46	44.45	3.25	43.55	3.35	42.47	3.45	41.86	3.50	41.36	3.54	39.97	3.64
	55	51	44.66	3.22	43.92	3.30	43.11	3.38	42.62	3.41	42.22	3.45	40.97	3.52
	60	56	44.88	3.18	44.30	3.25	43.75	3.31	43.38	3.33	43.08	3.35	41.98	3.40
	63	59	45.01	3.16	44.52	3.21	44.13	3.26	43.83	3.28	43.59	3.29	42.58	3.33
	68	64	45.14	3.14	44.74	3.18	44.52	3.22	44.29	3.23	44.11	3.24	43.19	3.26
35	-13	-13.4	23.29	3.18	22.77	3.29	22.12	3.39	21.76	3.45	21.47	3.50	20.69	3.60
	-4	-4.4	26.60	3.37	26.01	3.48	25.26	3.59	24.85	3.65	24.52	3.70	23.63	3.81
	0	-0.4	28.35	3.43	27.72	3.54	26.92	3.65	26.48	3.72	26.13	3.77	25.18	3.88
	5	4.5	30.53	3.50	29.85	3.61	29.00	3.73	28.53	3.79	28.15	3.85	27.12	3.96
	10	9	32.81	3.54	32.08	3.65	31.16	3.77	30.66	3.84	30.25	3.89	29.15	4.00
	17	15	35.85	3.56	35.05	3.68	34.05	3.80	**33.50**	**3.87**	33.05	3.92	31.85	4.04
	20	19	37.23	3.54	36.40	3.65	35.36	3.77	34.78	3.84	34.32	3.89	33.07	4.01
	25	23	38.61	3.51	37.75	3.63	36.67	3.74	36.07	3.81	35.59	3.86	34.29	3.97
	30	28	40.33	3.48	39.43	3.59	38.30	3.71	37.68	3.77	37.18	3.82	35.82	3.94
	35	32	41.71	3.45	40.77	3.56	39.61	3.68	38.96	3.74	38.44	3.79	37.05	3.91
	40	36	43.08	3.42	42.12	3.54	40.92	3.65	40.25	3.71	39.71	3.76	38.27	3.87
	45	41	44.80	3.39	43.80	3.50	42.55	3.61	41.86	3.67	41.30	3.72	39.80	3.84
	47	43	45.49	3.37	44.48	3.49	43.21	3.60	**42.50**	**3.66**	41.94	3.71	40.41	3.82
	50	46	45.63	3.35	44.71	3.45	43.60	3.55	42.97	3.61	42.46	3.65	41.03	3.75
	55	51	45.85	3.32	45.09	3.40	44.26	3.48	43.75	3.52	43.34	3.55	42.06	3.63
	60	56	46.07	3.28	45.47	3.35	44.91	3.41	44.53	3.43	44.22	3.45	43.09	3.51
	63	59	46.21	3.26	45.70	3.31	45.31	3.36	45.00	3.38	44.75	3.39	43.71	3.43
	68	64	46.34	3.24	45.93	3.28	45.71	3.32	45.47	3.33	45.28	3.34	44.34	3.36

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU483HV

Maximum Heating Capacity Tables

Table 162: LMU483HV Maximum Heating Capacity Table — Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp.		Indoor Air Temp. °F DB											
	°F DB	°F WB	61		64		68		70		72		75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
36	-13	-13.4	23.89	3.28	23.36	3.39	22.69	3.50	22.32	3.56	22.02	3.60	21.22	3.71
	-4	-4.4	27.29	3.47	26.68	3.58	25.92	3.70	25.49	3.76	25.16	3.81	24.24	3.93
	0	-0.4	29.08	3.53	28.43	3.65	27.62	3.76	27.17	3.83	26.81	3.88	25.83	4.00
	5	4.5	31.32	3.60	30.62	3.72	29.75	3.84	29.26	3.91	28.87	3.96	27.82	4.08
	10	9	33.66	3.64	32.91	3.76	31.97	3.88	31.45	3.95	31.03	4.00	29.90	4.12
	17	15	36.78	3.67	35.96	3.79	34.93	3.91	**34.36**	**3.98**	33.91	4.04	32.67	4.16
	20	19	38.20	3.64	37.34	3.76	36.28	3.88	35.68	3.95	35.21	4.01	33.93	4.13
	25	23	39.61	3.62	38.72	3.74	37.62	3.85	37.00	3.92	36.51	3.97	35.18	4.09
	30	28	41.37	3.58	40.45	3.70	39.29	3.82	38.65	3.88	38.14	3.94	36.75	4.05
	35	32	42.79	3.55	41.83	3.67	40.64	3.79	39.97	3.85	39.44	3.91	38.01	4.02
	40	36	44.20	3.53	43.21	3.64	41.98	3.76	41.29	3.82	40.74	3.87	39.26	3.99
	45	41	45.96	3.49	44.94	3.61	43.65	3.72	42.94	3.79	42.37	3.84	40.83	3.95
	47	43	46.67	3.48	45.63	3.59	44.32	3.71	**43.60**	**3.77**	43.02	3.82	41.46	3.94
	50	46	46.81	3.45	45.86	3.56	44.73	3.66	44.08	3.72	43.56	3.76	42.09	3.86
	55	51	47.04	3.42	46.26	3.50	45.40	3.59	44.88	3.63	44.46	3.66	43.15	3.74
	60	56	47.26	3.38	46.65	3.45	46.08	3.51	45.68	3.54	45.37	3.56	44.21	3.61
	63	59	47.40	3.36	46.89	3.41	46.48	3.46	46.16	3.48	45.91	3.50	44.84	3.54
	68	64	47.54	3.34	47.12	3.38	46.89	3.42	46.65	3.43	46.46	3.44	45.48	3.47
37	-13	-13.4	24.49	3.37	23.95	3.48	23.26	3.59	22.88	3.65	22.58	3.70	21.76	3.81
	-4	-4.4	27.98	3.56	27.35	3.68	26.57	3.80	26.14	3.86	25.79	3.91	24.85	4.03
	0	-0.4	29.82	3.62	29.15	3.74	28.32	3.86	27.86	3.93	27.49	3.98	26.49	4.10
	5	4.5	32.12	3.70	31.40	3.82	30.50	3.94	30.00	4.01	29.60	4.07	28.53	4.19
	10	9	34.51	3.74	33.74	3.86	32.78	3.99	32.24	4.06	31.81	4.11	30.66	4.23
	17	15	37.71	3.77	36.87	3.89	35.81	4.02	**35.23**	**4.09**	34.76	4.14	33.50	4.27
	20	19	39.16	3.74	38.28	3.86	37.19	3.99	36.58	4.06	36.10	4.11	34.78	4.23
	25	23	40.61	3.71	39.70	3.83	38.57	3.96	37.94	4.03	37.43	4.08	36.07	4.20
	30	28	42.42	3.68	41.47	3.80	40.28	3.92	39.63	3.99	39.10	4.04	37.68	4.16
	35	32	43.87	3.65	42.89	3.77	41.66	3.89	40.98	3.96	40.43	4.01	38.96	4.13
	40	36	45.31	3.62	44.30	3.74	43.04	3.86	42.33	3.92	41.77	3.98	40.25	4.10
	45	41	47.12	3.58	46.07	3.70	44.75	3.82	44.02	3.89	43.44	3.94	41.86	4.06
	47	43	47.85	3.57	46.78	3.69	45.44	3.80	**44.70**	**3.87**	44.11	3.92	42.50	4.04
	50	46	47.99	3.55	47.02	3.65	45.86	3.76	45.19	3.81	44.66	3.86	43.15	3.96
	55	51	48.22	3.51	47.42	3.60	46.55	3.68	46.01	3.72	45.59	3.76	44.24	3.84
	60	56	48.46	3.47	47.83	3.54	47.24	3.60	46.83	3.63	46.51	3.65	45.32	3.71
	63	59	48.60	3.45	48.07	3.50	47.65	3.56	47.33	3.57	47.07	3.59	45.97	3.63
	68	64	48.74	3.43	48.31	3.47	48.07	3.51	47.82	3.52	47.63	3.53	46.63	3.56
38	-13	-13.4	25.10	3.46	24.53	3.58	23.83	3.69	23.44	3.75	23.13	3.80	22.29	3.92
	-4	-4.4	28.67	3.66	28.03	3.78	27.23	3.91	26.78	3.97	26.43	4.03	25.46	4.15
	0	-0.4	30.55	3.73	29.87	3.85	29.02	3.97	28.54	4.04	28.16	4.10	27.14	4.22
	5	4.5	32.91	3.80	32.17	3.93	31.25	4.06	30.74	4.13	30.33	4.18	29.23	4.31
	10	9	35.36	3.85	34.57	3.97	33.58	4.10	33.04	4.17	32.60	4.23	31.41	4.35
	17	15	38.64	3.88	37.78	4.00	36.70	4.13	**36.10**	**4.20**	35.62	4.26	34.32	4.39
	20	19	40.12	3.85	39.23	3.97	38.11	4.10	37.48	4.17	36.98	4.23	35.64	4.36
	25	23	41.61	3.82	40.68	3.94	39.51	4.07	38.87	4.14	38.35	4.20	36.96	4.32
	30	28	43.46	3.78	42.49	3.91	41.28	4.03	40.60	4.10	40.06	4.16	38.61	4.28
	35	32	44.95	3.75	43.94	3.87	42.69	4.00	41.99	4.07	41.43	4.12	39.92	4.25
	40	36	46.43	3.72	45.39	3.84	44.09	3.97	43.37	4.04	42.80	4.09	41.24	4.21
	45	41	48.28	3.68	47.20	3.81	45.86	3.93	45.11	4.00	44.51	4.05	42.89	4.17
	47	43	49.03	3.67	47.93	3.79	46.56	3.91	**45.80**	**3.98**	45.19	4.03	43.55	4.16
	50	46	49.17	3.65	48.18	3.76	46.99	3.86	46.30	3.92	45.76	3.97	44.21	4.08
	55	51	49.41	3.61	48.59	3.70	47.69	3.79	47.15	3.83	46.71	3.86	45.33	3.95
	60	56	49.65	3.57	49.00	3.64	48.40	3.71	47.99	3.73	47.66	3.76	46.44	3.81
	63	59	49.79	3.55	49.25	3.60	48.83	3.66	48.49	3.68	48.22	3.69	47.10	3.74
	68	64	49.94	3.52	49.50	3.57	49.25	3.61	49.00	3.62	48.80	3.63	47.78	3.66

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU483HV

Maximum Heating Capacity Tables

Table 163: LMU483HV Maximum Heating Capacity Table — Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp.		Indoor Air Temp. °F DB											
	°F DB	°F WB	61		64		68		70		72		75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
39	-13	-13.4	25.70	3.56	25.12	3.67	24.41	3.79	24.01	3.86	23.69	3.91	22.83	4.03
	-4	-4.4	29.36	3.76	28.70	3.89	27.88	4.01	27.42	4.08	27.06	4.14	26.08	4.26
	0	-0.4	31.28	3.83	30.59	3.96	29.71	4.08	29.23	4.15	28.84	4.21	27.79	4.33
	5	4.5	33.70	3.91	32.94	4.04	32.00	4.17	31.48	4.24	31.06	4.30	29.93	4.43
	10	9	36.21	3.95	35.40	4.08	34.39	4.21	33.83	4.29	33.38	4.34	32.17	4.47
	17	15	39.57	3.98	38.68	4.11	37.58	4.25	**36.96**	**4.32**	36.47	4.38	35.15	4.51
	20	19	41.09	3.95	40.17	4.08	39.02	4.21	38.38	4.29	37.87	4.35	36.50	4.48
	25	23	42.61	3.92	41.65	4.05	40.46	4.18	39.80	4.25	39.27	4.31	37.85	4.44
	30	28	44.51	3.88	43.51	4.01	42.27	4.14	41.58	4.21	41.02	4.27	39.53	4.40
	35	32	46.02	3.85	45.00	3.98	43.71	4.11	43.00	4.18	42.43	4.24	40.88	4.36
	40	36	47.54	3.82	46.48	3.95	45.15	4.08	44.42	4.15	43.83	4.20	42.23	4.33
	45	41	49.44	3.79	48.34	3.91	46.96	4.04	46.19	4.11	45.58	4.16	43.92	4.29
	47	43	50.20	3.77	49.08	3.90	47.68	4.02	**46.90**	**4.09**	46.28	4.15	44.59	4.27
	50	46	50.35	3.75	49.33	3.86	48.11	3.97	47.42	4.03	46.86	4.08	45.28	4.19
	55	51	50.60	3.71	49.76	3.80	48.84	3.89	48.28	3.93	47.83	3.97	46.41	4.05
	60	56	50.84	3.67	50.18	3.74	49.56	3.81	49.14	3.84	48.80	3.86	47.55	3.92
	63	59	50.99	3.64	50.43	3.70	50.00	3.76	49.66	3.78	49.38	3.79	48.23	3.84
	68	64	51.14	3.62	50.69	3.67	50.44	3.71	50.18	3.72	49.97	3.73	48.93	3.76
40	-13	-13.4	26.30	3.65	25.71	3.77	24.98	3.89	24.57	3.96	24.24	4.02	23.36	4.14
	-4	-4.4	30.04	3.87	29.37	3.99	28.53	4.12	28.07	4.19	27.69	4.25	26.69	4.38
	0	-0.4	32.02	3.93	31.30	4.06	30.41	4.19	29.91	4.26	29.51	4.32	28.44	4.45
	5	4.5	34.49	4.01	33.72	4.15	32.75	4.28	32.22	4.35	31.79	4.41	30.63	4.55
	10	9	37.06	4.06	36.23	4.19	35.20	4.33	34.62	4.40	34.16	4.46	32.92	4.60
	17	15	40.49	4.09	39.59	4.23	38.46	4.36	**37.83**	**4.44**	37.33	4.50	35.97	4.63
	20	19	42.05	4.06	41.11	4.19	39.94	4.33	39.28	4.40	38.76	4.46	37.35	4.60
	25	23	43.61	4.03	42.63	4.16	41.41	4.29	40.74	4.37	40.19	4.43	38.73	4.56
	30	28	45.55	3.99	44.53	4.12	43.26	4.25	42.55	4.33	41.99	4.39	40.46	4.52
	35	32	47.10	3.96	46.05	4.09	44.74	4.22	44.00	4.29	43.42	4.35	41.84	4.48
	40	36	48.66	3.93	47.57	4.06	46.21	4.19	45.46	4.26	44.85	4.32	43.22	4.45
	45	41	50.60	3.89	49.47	4.02	48.06	4.15	47.27	4.22	46.65	4.27	44.95	4.40
	47	43	51.38	3.87	50.23	4.00	48.80	4.13	**48.00**	**4.20**	47.36	4.26	45.64	4.38
	50	46	51.53	3.85	50.49	3.96	49.24	4.08	48.53	4.14	47.96	4.19	46.34	4.30
	55	51	51.78	3.81	50.92	3.90	49.98	3.99	49.41	4.04	48.95	4.08	47.50	4.16
	60	56	52.03	3.77	51.36	3.84	50.73	3.91	50.29	3.94	49.94	3.96	48.67	4.02
	63	59	52.19	3.74	51.62	3.80	51.17	3.86	50.82	3.88	50.54	3.90	49.37	3.94
	68	64	52.34	3.72	51.88	3.77	51.62	3.81	51.36	3.82	51.14	3.83	50.07	3.86
41	-13	-13.4	26.90	3.76	26.30	3.88	25.55	4.01	25.13	4.07	24.80	4.13	23.90	4.25
	-4	-4.4	30.73	3.98	30.05	4.11	29.19	4.24	28.71	4.31	28.33	4.37	27.30	4.50
	0	-0.4	32.75	4.04	32.02	4.18	31.11	4.31	30.60	4.39	30.19	4.44	29.09	4.58
	5	4.5	35.28	4.13	34.49	4.27	33.50	4.40	32.96	4.48	32.52	4.54	31.33	4.67
	10	9	37.91	4.17	37.06	4.31	36.00	4.45	35.42	4.53	34.95	4.59	33.67	4.73
	17	15	41.42	4.21	40.50	4.35	39.34	4.49	**38.70**	**4.56**	38.18	4.62	36.79	4.76
	20	19	43.01	4.18	42.05	4.31	40.85	4.45	40.18	4.53	39.65	4.59	38.21	4.73
	25	23	44.60	4.14	43.61	4.28	42.36	4.42	41.67	4.49	41.12	4.55	39.62	4.69
	30	28	46.59	4.10	45.55	4.24	44.25	4.37	43.53	4.45	42.95	4.51	41.39	4.65
	35	32	48.18	4.07	47.11	4.21	45.76	4.34	45.01	4.42	44.42	4.48	42.80	4.61
	40	36	49.77	4.04	48.66	4.17	47.27	4.31	46.50	4.38	45.88	4.44	44.21	4.57
	45	41	51.76	4.00	50.61	4.13	49.16	4.26	48.36	4.34	47.71	4.40	45.98	4.53
	47	43	52.56	3.98	51.38	4.12	49.92	4.25	**49.10**	**4.32**	48.45	4.38	46.69	4.51
	50	46	52.71	3.96	51.65	4.08	50.37	4.19	49.64	4.26	49.06	4.31	47.40	4.42
	55	51	52.97	3.92	52.09	4.01	51.13	4.11	50.54	4.16	50.07	4.19	48.59	4.28
	60	56	53.23	3.87	52.53	3.95	51.89	4.02	51.44	4.05	51.09	4.08	49.78	4.14
	63	59	53.38	3.85	52.80	3.91	52.34	3.97	51.99	3.99	51.70	4.01	50.50	4.05
	68	64	53.54	3.82	53.07	3.87	52.80	3.92	52.53	3.93	52.32	3.94	51.22	3.97

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70°F dry bulb (DB) and 60°F wet bulb (WB), and outdoor ambient conditions of 47°F dry bulb (DB) and 43°F wet bulb (WB).

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU483HV

Maximum Heating Capacity Tables

Table 164: LMU483HV Maximum Heating Capacity Table — Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp.		Indoor Air Temp. °F DB											
	°F DB	°F WB	61		64		68		70		72		75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
42	-13	-13.4	27.51	3.85	26.89	3.98	26.12	4.11	25.70	4.18	25.36	4.23	24.43	4.36
	-4	-4.4	31.42	4.08	30.72	4.21	29.84	4.35	29.35	4.42	28.96	4.48	27.91	4.62
	0	-0.4	33.49	4.15	32.74	4.28	31.80	4.42	31.28	4.50	30.87	4.56	29.74	4.70
	5	4.5	36.07	4.23	35.26	4.37	34.25	4.51	33.69	4.59	33.25	4.65	32.04	4.79
	10	9	38.76	4.28	37.89	4.42	36.81	4.56	36.21	4.64	35.73	4.71	34.43	4.85
	17	15	42.35	4.31	41.40	4.46	40.22	4.60	**39.56**	**4.68**	39.04	4.74	37.62	4.88
	20	19	43.98	4.28	42.99	4.42	41.77	4.56	41.08	4.64	40.54	4.71	39.06	4.85
	25	23	45.60	4.25	44.58	4.39	43.31	4.53	42.60	4.61	42.04	4.67	40.51	4.81
	30	28	47.64	4.21	46.57	4.35	45.24	4.49	44.50	4.56	43.91	4.63	42.31	4.76
	35	32	49.26	4.18	48.16	4.31	46.79	4.45	46.02	4.53	45.41	4.59	43.76	4.73
	40	36	50.89	4.14	49.75	4.28	48.33	4.42	47.54	4.49	46.91	4.55	45.20	4.69
	45	41	52.92	4.10	51.74	4.24	50.26	4.37	49.44	4.45	48.78	4.51	47.01	4.64
	47	43	53.74	4.08	52.53	4.22	51.03	4.35	**50.20**	**4.43**	49.53	4.49	47.73	4.63
	50	46	53.89	4.06	52.81	4.18	51.50	4.30	50.75	4.37	50.16	4.42	48.46	4.54
	55	51	54.16	4.02	53.26	4.12	52.28	4.21	51.67	4.26	51.19	4.30	49.68	4.39
	60	56	54.42	3.97	53.71	4.05	53.05	4.12	52.60	4.16	52.23	4.18	50.90	4.25
	63	59	54.58	3.95	53.98	4.01	53.52	4.07	53.15	4.09	52.86	4.11	51.63	4.16
	68	64	54.74	3.92	54.26	3.97	53.99	4.02	53.71	4.03	53.49	4.04	52.37	4.07
43	-13	-13.4	28.11	3.95	27.48	4.08	26.70	4.21	26.26	4.28	25.91	4.34	24.97	4.47
	-4	-4.4	32.11	4.18	31.39	4.32	30.50	4.45	30.00	4.53	29.60	4.59	28.52	4.73
	0	-0.4	34.22	4.25	33.46	4.39	32.50	4.53	31.97	4.61	31.54	4.67	30.40	4.81
	5	4.5	36.86	4.34	36.03	4.48	35.00	4.63	34.43	4.71	33.97	4.77	32.74	4.91
	10	9	39.61	4.39	38.72	4.53	37.62	4.68	37.00	4.76	36.51	4.82	35.18	4.97
	17	15	43.28	4.42	42.31	4.57	41.10	4.71	**40.43**	**4.80**	39.89	4.86	38.44	5.01
	20	19	44.94	4.39	43.94	4.53	42.68	4.68	41.98	4.76	41.43	4.82	39.92	4.97
	25	23	46.60	4.35	45.56	4.50	44.26	4.64	43.54	4.72	42.96	4.79	41.40	4.93
	30	28	48.68	4.31	47.59	4.45	46.23	4.60	45.48	4.68	44.87	4.74	43.24	4.88
	35	32	50.34	4.28	49.22	4.42	47.81	4.56	47.03	4.64	46.41	4.70	44.72	4.84
	40	36	52.00	4.25	50.84	4.39	49.39	4.53	48.58	4.60	47.94	4.67	46.19	4.81
	45	41	54.08	4.20	52.87	4.34	51.36	4.48	50.52	4.56	49.85	4.62	48.04	4.76
	47	43	54.91	4.19	53.69	4.32	52.15	4.46	**51.30**	**4.54**	50.62	4.60	48.78	4.74
	50	46	55.07	4.16	53.96	4.28	52.63	4.41	51.87	4.48	51.26	4.53	49.52	4.65
	55	51	55.34	4.12	54.43	4.22	53.42	4.32	52.81	4.37	52.32	4.41	50.77	4.50
	60	56	55.61	4.07	54.89	4.15	54.21	4.23	53.75	4.26	53.38	4.28	52.01	4.35
	63	59	55.77	4.05	55.17	4.11	54.69	4.17	54.31	4.19	54.02	4.21	52.76	4.26
	68	64	55.94	4.02	55.44	4.07	55.17	4.12	54.89	4.13	54.66	4.14	53.52	4.17
44	-13	-13.4	28.71	4.05	28.07	4.19	27.27	4.32	26.82	4.40	26.47	4.45	25.50	4.59
	-4	-4.4	32.80	4.29	32.07	4.43	31.15	4.57	30.64	4.65	30.23	4.71	29.13	4.86
	0	-0.4	34.95	4.36	34.17	4.51	33.20	4.65	32.65	4.73	32.22	4.79	31.05	4.94
	5	4.5	37.65	4.45	36.81	4.60	35.75	4.75	35.17	4.83	34.70	4.90	33.44	5.04
	10	9	40.46	4.50	39.55	4.65	38.42	4.80	37.80	4.88	37.29	4.95	35.94	5.10
	17	15	44.21	4.54	43.22	4.69	41.98	4.84	**41.30**	**4.92**	40.75	4.99	39.27	5.14
	20	19	45.90	4.50	44.88	4.65	43.60	4.80	42.88	4.88	42.31	4.95	40.78	5.10
	25	23	47.60	4.47	46.54	4.62	45.21	4.76	44.47	4.85	43.88	4.91	42.28	5.06
	30	28	49.72	4.43	48.61	4.57	47.22	4.72	46.45	4.80	45.84	4.87	44.17	5.01
	35	32	51.42	4.39	50.27	4.54	48.84	4.68	48.04	4.76	47.40	4.83	45.68	4.97
	40	36	53.12	4.36	51.93	4.50	50.45	4.65	49.62	4.73	48.97	4.79	47.18	4.93
	45	41	55.24	4.31	54.01	4.46	52.46	4.60	51.61	4.68	50.92	4.74	49.07	4.88
	47	43	56.09	4.30	54.84	4.44	53.27	4.58	**52.40**	**4.66**	51.70	4.72	49.82	4.87
	50	46	56.26	4.27	55.12	4.40	53.76	4.53	52.98	4.59	52.35	4.65	50.59	4.77
	55	51	56.53	4.22	55.59	4.33	54.57	4.43	53.94	4.48	53.44	4.52	51.86	4.62
	60	56	56.80	4.18	56.06	4.26	55.38	4.34	54.90	4.37	54.52	4.40	53.13	4.47
	63	59	56.97	4.15	56.35	4.22	55.86	4.28	55.48	4.30	55.17	4.32	53.89	4.37
	68	64	57.13	4.13	56.63	4.18	56.35	4.23	56.06	4.24	55.83	4.25	54.66	4.28

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU483HV

Maximum Heating Capacity Tables

Table 165: LMU483HV Maximum Heating Capacity Table — Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp.		Indoor Air Temp. °F DB											
	°F DB	°F WB	61		64		68		70		72		75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
45	-13	-13.4	29.31	4.15	28.66	4.29	27.84	4.42	27.39	4.50	27.02	4.56	26.04	4.70
	-4	-4.4	33.49	4.39	32.74	4.54	31.80	4.68	31.28	4.76	30.87	4.83	29.75	4.97
	0	-0.4	35.69	4.47	34.89	4.61	33.89	4.76	33.34	4.84	32.90	4.91	31.70	5.06
	5	4.5	38.44	4.56	37.58	4.71	36.50	4.86	35.91	4.94	35.43	5.01	34.14	5.16
	10	9	41.31	4.61	40.38	4.76	39.23	4.91	38.59	5.00	38.08	5.07	36.69	5.22
	17	15	45.14	4.65	44.13	4.80	42.87	4.95	**42.17**	**5.04**	41.60	5.11	40.09	5.26
	20	19	46.87	4.61	45.82	4.76	44.51	4.92	43.78	5.00	43.20	5.07	41.63	5.22
	25	23	48.60	4.57	47.52	4.73	46.16	4.88	45.40	4.96	44.80	5.03	43.17	5.18
	30	28	50.77	4.53	49.63	4.68	48.22	4.83	47.43	4.91	46.80	4.98	45.10	5.13
	35	32	52.50	4.50	51.33	4.64	49.86	4.79	49.05	4.88	48.40	4.94	46.64	5.09
	40	36	54.23	4.46	53.02	4.61	51.51	4.76	50.67	4.84	49.99	4.90	48.18	5.05
	45	41	56.40	4.42	55.14	4.56	53.57	4.71	52.69	4.79	51.99	4.85	50.10	5.00
	47	43	57.27	4.40	55.99	4.54	54.39	4.69	**53.50**	**4.77**	52.79	4.83	50.87	4.98
	50	46	57.44	4.37	56.28	4.50	54.88	4.63	54.09	4.70	53.45	4.76	51.65	4.89
	55	51	57.72	4.32	56.76	4.43	55.71	4.54	55.07	4.59	54.56	4.63	52.95	4.73
	60	56	58.00	4.28	57.24	4.36	56.54	4.44	56.05	4.47	55.67	4.50	54.24	4.57
	63	59	58.17	4.25	57.53	4.32	57.03	4.38	56.64	4.41	56.33	4.42	55.02	4.48
	68	64	58.33	4.22	57.82	4.28	57.53	4.33	57.24	4.34	57.00	4.35	55.81	4.38
46	-13	-13.4	29.92	4.25	29.25	4.39	28.41	4.53	27.95	4.61	27.58	4.67	26.57	4.82
	-4	-4.4	34.18	4.50	33.41	4.65	32.46	4.80	31.93	4.88	31.50	4.95	30.36	5.10
	0	-0.4	36.42	4.58	35.61	4.73	34.59	4.88	34.02	4.96	33.57	5.03	32.35	5.18
	5	4.5	39.23	4.67	38.35	4.83	37.26	4.98	36.65	5.07	36.16	5.14	34.84	5.29
	10	9	42.16	4.73	41.22	4.88	40.04	5.04	39.38	5.12	38.86	5.19	37.45	5.35
	17	15	46.06	4.76	45.03	4.92	43.75	5.08	**43.03**	**5.16**	42.46	5.23	40.92	5.39
	20	19	47.83	4.73	46.76	4.88	45.43	5.04	44.68	5.13	44.09	5.19	42.49	5.35
	25	23	49.60	4.69	48.49	4.85	47.11	5.00	46.34	5.09	45.72	5.16	44.06	5.31
	30	28	51.81	4.64	50.65	4.80	49.21	4.95	48.40	5.04	47.76	5.11	46.02	5.26
	35	32	53.58	4.61	52.38	4.76	50.89	4.91	50.06	5.00	49.39	5.07	47.59	5.22
	40	36	55.35	4.57	54.11	4.72	52.57	4.87	51.71	4.96	51.02	5.03	49.17	5.18
	45	41	57.56	4.53	56.27	4.68	54.67	4.83	53.77	4.91	53.06	4.98	51.13	5.13
	47	43	58.45	4.51	57.14	4.66	55.51	4.81	**54.60**	**4.89**	53.87	4.96	51.92	5.11
	50	46	58.62	4.48	57.43	4.61	56.01	4.75	55.20	4.82	54.55	4.88	52.71	5.01
	55	51	58.90	4.43	57.93	4.54	56.86	4.65	56.20	4.70	55.68	4.75	54.03	4.85
	60	56	59.19	4.39	58.42	4.47	57.70	4.55	57.21	4.59	56.81	4.61	55.36	4.69
	63	59	59.36	4.36	58.71	4.43	58.21	4.49	57.81	4.52	57.49	4.54	56.15	4.59
	68	64	59.53	4.33	59.01	4.38	58.72	4.44	58.42	4.45	58.18	4.46	56.96	4.49
47	-13	-13.4	30.52	4.35	29.84	4.49	28.99	4.64	28.51	4.72	28.13	4.78	27.11	4.92
	-4	-4.4	34.86	4.60	34.09	4.75	33.11	4.91	32.57	4.99	32.14	5.06	30.97	5.21
	0	-0.4	37.15	4.68	36.32	4.84	35.29	4.99	34.71	5.08	34.25	5.14	33.00	5.30
	5	4.5	40.02	4.78	39.12	4.94	38.01	5.09	37.39	5.18	36.89	5.25	35.55	5.41
	10	9	43.01	4.83	42.05	4.99	40.84	5.15	40.18	5.24	39.64	5.31	38.20	5.47
	17	15	46.99	4.87	45.94	5.03	44.63	5.19	**43.90**	**5.28**	43.32	5.35	41.74	5.51
	20	19	48.80	4.83	47.71	4.99	46.34	5.15	45.58	5.24	44.98	5.31	43.34	5.47
	25	23	50.60	4.80	49.47	4.95	48.06	5.11	47.27	5.20	46.64	5.27	44.95	5.43
	30	28	52.86	4.75	51.67	4.91	50.20	5.06	49.38	5.15	48.72	5.22	46.95	5.38
	35	32	54.66	4.71	53.44	4.87	51.91	5.02	51.06	5.11	50.39	5.18	48.55	5.34
	40	36	56.47	4.68	55.20	4.83	53.63	4.98	52.75	5.07	52.05	5.14	50.16	5.29
	45	41	58.72	4.63	57.41	4.78	55.77	4.94	54.86	5.02	54.13	5.09	52.16	5.24
	47	43	59.62	4.61	58.29	4.76	56.63	4.92	**55.70**	**5.00**	54.96	5.07	52.96	5.22
	50	46	59.80	4.58	58.59	4.72	57.14	4.86	56.31	4.93	55.65	4.99	53.77	5.12
	55	51	60.09	4.53	59.09	4.64	58.00	4.76	57.34	4.81	56.80	4.85	55.12	4.96
	60	56	60.38	4.48	59.60	4.57	58.86	4.66	58.36	4.69	57.96	4.72	56.47	4.79
	63	59	60.56	4.46	59.90	4.53	59.38	4.60	58.97	4.62	58.65	4.64	57.28	4.69
	68	64	60.73	4.43	60.20	4.48	59.90	4.54	59.59	4.55	59.35	4.56	58.11	4.60

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70°F dry bulb (DB) and 60°F wet bulb (WB), and outdoor ambient conditions of 47°F dry bulb (DB) and 43°F wet bulb (WB).

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU483HV

Maximum Heating Capacity Tables

Table 166: LMU483HV Maximum Heating Capacity Table — Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp.		Indoor Air Temp. °F DB											
	°F DB	°F WB	61		64		68		70		72		75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
48	-13	-13.4	31.12	4.46	30.43	4.61	29.56	4.76	29.08	4.84	28.69	4.90	27.65	5.05
	-4	-4.4	35.55	4.72	34.76	4.88	33.77	5.03	33.21	5.12	32.77	5.19	31.58	5.35
	0	-0.4	37.89	4.80	37.04	4.96	35.98	5.12	35.40	5.21	34.93	5.28	33.66	5.44
	5	4.5	40.81	4.90	39.90	5.07	38.76	5.23	38.12	5.32	37.62	5.39	36.25	5.55
	10	9	43.86	4.96	42.88	5.12	41.65	5.28	40.97	5.38	40.43	5.45	38.96	5.61
	17	15	47.92	5.00	46.85	5.16	45.51	5.33	**44.77**	**5.42**	44.17	5.49	42.56	5.66
	20	19	49.76	4.96	48.65	5.12	47.26	5.29	46.49	5.38	45.87	5.45	44.20	5.61
	25	23	51.60	4.92	50.45	5.08	49.01	5.25	48.20	5.34	47.56	5.41	45.83	5.57
	30	28	53.90	4.87	52.70	5.03	51.19	5.19	50.35	5.28	49.68	5.36	47.88	5.52
	35	32	55.74	4.83	54.49	4.99	52.94	5.15	52.07	5.24	51.38	5.31	49.51	5.47
	40	36	57.58	4.80	56.29	4.96	54.69	5.11	53.79	5.20	53.08	5.27	51.15	5.43
	45	41	59.88	4.75	58.54	4.91	56.87	5.06	55.94	5.15	55.20	5.22	53.19	5.38
	47	43	60.80	4.73	59.44	4.89	57.74	5.04	**56.80**	**5.13**	56.05	5.20	54.01	5.36
	50	46	60.98	4.70	59.75	4.84	58.27	4.98	57.43	5.06	56.75	5.12	54.83	5.25
	55	51	61.28	4.65	60.26	4.77	59.15	4.88	58.47	4.93	57.93	4.98	56.21	5.09
	60	56	61.57	4.60	60.77	4.69	60.03	4.78	59.51	4.81	59.10	4.84	57.59	4.92
	63	59	61.75	4.57	61.08	4.64	60.55	4.71	60.14	4.74	59.81	4.76	58.42	4.81
	68	64	61.93	4.54	61.39	4.60	61.08	4.65	60.77	4.67	60.52	4.68	59.25	4.72
49	-13	-13.4	31.73	4.55	31.02	4.70	30.13	4.85	29.64	4.93	29.24	5.00	28.18	5.15
	-4	-4.4	36.24	4.81	35.43	4.97	34.42	5.13	33.86	5.22	33.41	5.29	32.19	5.45
	0	-0.4	38.62	4.90	37.76	5.06	36.68	5.22	36.08	5.31	35.60	5.38	34.31	5.54
	5	4.5	41.60	5.00	40.67	5.16	39.51	5.33	38.86	5.42	38.35	5.49	36.95	5.66
	10	9	44.71	5.05	43.71	5.22	42.46	5.39	41.76	5.48	41.21	5.55	39.71	5.72
	17	15	48.85	5.09	47.76	5.26	46.39	5.43	**45.63**	**5.52**	45.03	5.60	43.39	5.77
	20	19	50.72	5.05	49.59	5.22	48.17	5.39	47.39	5.48	46.76	5.56	45.06	5.72
	25	23	52.60	5.02	51.42	5.18	49.95	5.35	49.14	5.44	48.48	5.51	46.72	5.68
	30	28	54.94	4.97	53.72	5.13	52.18	5.30	51.33	5.39	50.65	5.46	48.80	5.62
	35	32	56.82	4.93	55.55	5.09	53.96	5.25	53.08	5.35	52.38	5.42	50.47	5.58
	40	36	58.70	4.89	57.38	5.05	55.74	5.21	54.83	5.30	54.10	5.38	52.14	5.54
	45	41	61.04	4.84	59.68	5.00	57.97	5.16	57.02	5.25	56.27	5.32	54.22	5.48
	47	43	61.98	4.82	60.59	4.98	58.86	5.14	**57.90**	**5.23**	57.13	5.30	55.05	5.46
	50	46	62.16	4.79	60.91	4.94	59.40	5.08	58.54	5.16	57.85	5.22	55.90	5.36
	55	51	62.46	4.74	61.43	4.86	60.29	4.97	59.60	5.03	59.05	5.08	57.30	5.18
	60	56	62.77	4.69	61.95	4.78	61.19	4.87	60.66	4.91	60.25	4.93	58.70	5.01
	63	59	62.95	4.66	62.26	4.74	61.72	4.81	61.30	4.83	60.96	4.85	59.55	4.91
	68	64	63.13	4.63	62.58	4.69	62.27	4.74	61.95	4.76	61.69	4.77	60.40	4.81
50	-13	-13.4	32.33	4.64	31.61	4.79	30.70	4.94	30.20	5.03	29.80	5.10	28.72	5.25
	-4	-4.4	36.93	4.91	36.10	5.07	35.07	5.23	34.50	5.32	34.04	5.39	32.80	5.55
	0	-0.4	39.36	4.99	38.48	5.15	37.38	5.32	36.77	5.41	36.28	5.48	34.96	5.65
	5	4.5	42.39	5.09	41.44	5.26	40.26	5.43	39.60	5.52	39.07	5.60	37.65	5.77
	10	9	45.55	5.15	44.54	5.32	43.26	5.49	42.56	5.59	41.99	5.66	40.46	5.83
	17	15	49.78	5.19	48.66	5.36	47.27	5.53	**46.50**	**5.63**	45.88	5.71	44.21	5.88
	20	19	51.69	5.15	50.53	5.32	49.09	5.49	48.29	5.59	47.64	5.66	45.91	5.83
	25	23	53.60	5.11	52.40	5.28	50.90	5.45	50.07	5.54	49.41	5.62	47.61	5.79
	30	28	55.99	5.06	54.74	5.23	53.17	5.40	52.30	5.49	51.61	5.56	49.73	5.73
	35	32	57.90	5.02	56.61	5.19	54.99	5.36	54.09	5.45	53.37	5.52	51.43	5.69
	40	36	59.81	4.98	58.47	5.15	56.80	5.31	55.88	5.40	55.13	5.48	53.13	5.64
	45	41	62.20	4.93	60.81	5.10	59.07	5.26	58.11	5.35	57.33	5.42	55.25	5.59
	47	43	63.16	4.91	61.74	5.08	59.98	5.24	**59.00**	**5.33**	58.22	5.40	56.10	5.56
	50	46	63.34	4.88	62.06	5.03	60.53	5.18	59.65	5.25	58.95	5.32	56.96	5.46
	55	51	63.65	4.83	62.59	4.95	61.44	5.07	60.73	5.13	60.17	5.17	58.39	5.28
	60	56	63.96	4.78	63.13	4.87	62.35	4.96	61.82	5.00	61.39	5.03	59.82	5.11
	63	59	64.14	4.75	63.45	4.83	62.90	4.90	62.47	4.92	62.12	4.94	60.68	5.00
	68	64	64.33	4.72	63.77	4.78	63.45	4.84	63.12	4.85	62.86	4.86	61.55	4.90

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU483HV

Maximum Heating Capacity Tables

Table 167: LMU483HV Maximum Heating Capacity Table — Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp.		Indoor Air Temp. °F DB											
	°F DB	°F WB	61		64		68		70		72		75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
51	-13	-13.4	32.33	4.64	31.61	4.79	30.70	4.94	30.20	5.03	29.80	5.10	28.72	5.25
	-4	-4.4	36.93	4.91	36.10	5.07	35.07	5.23	34.50	5.32	34.04	5.39	32.80	5.55
	0	-0.4	39.36	4.99	38.48	5.15	37.38	5.32	36.77	5.41	36.28	5.48	34.96	5.65
	5	4.5	42.39	5.09	41.44	5.26	40.26	5.43	39.60	5.52	39.07	5.60	37.65	5.77
	10	9	45.55	5.15	44.54	5.32	43.26	5.49	42.56	5.59	41.99	5.66	40.46	5.83
	17	15	49.78	5.19	48.66	5.36	47.27	5.53	**46.50**	**5.63**	45.88	5.71	44.21	5.88
	20	19	51.69	5.15	50.53	5.32	49.09	5.49	48.29	5.59	47.64	5.66	45.91	5.83
	25	23	53.60	5.11	52.40	5.28	50.90	5.45	50.07	5.54	49.41	5.62	47.61	5.79
	30	28	55.99	5.06	54.74	5.23	53.17	5.40	52.30	5.49	51.61	5.56	49.73	5.73
	35	32	57.90	5.02	56.61	5.19	54.99	5.36	54.09	5.45	53.37	5.52	51.43	5.69
	40	36	59.81	4.98	58.47	5.15	56.80	5.31	55.88	5.40	55.13	5.48	53.13	5.64
	45	41	62.20	4.93	60.81	5.10	59.07	5.26	58.11	5.35	57.33	5.42	55.25	5.59
	47	43	63.16	4.91	61.74	5.08	59.98	5.24	**59.00**	**5.33**	58.22	5.40	56.10	5.56
	50	46	63.34	4.88	62.06	5.03	60.53	5.18	59.65	5.25	58.95	5.32	56.96	5.46
	55	51	63.65	4.83	62.59	4.95	61.44	5.07	60.73	5.13	60.17	5.17	58.39	5.28
	60	56	63.96	4.78	63.13	4.87	62.35	4.96	61.82	5.00	61.39	5.03	59.82	5.11
	63	59	64.14	4.75	63.45	4.83	62.90	4.90	62.47	4.92	62.12	4.94	60.68	5.00
	68	64	64.33	4.72	63.77	4.78	63.45	4.84	63.12	4.85	62.86	4.86	61.55	4.90
52	-13	-13.4	32.33	4.64	31.61	4.79	30.70	4.94	30.20	5.03	29.80	5.10	28.72	5.25
	-4	-4.4	36.93	4.91	36.10	5.07	35.07	5.23	34.50	5.32	34.04	5.39	32.80	5.55
	0	-0.4	39.36	4.99	38.48	5.15	37.38	5.32	36.77	5.41	36.28	5.48	34.96	5.65
	5	4.5	42.39	5.09	41.44	5.26	40.26	5.43	39.60	5.52	39.07	5.60	37.65	5.77
	10	9	45.55	5.15	44.54	5.32	43.26	5.49	42.56	5.59	41.99	5.66	40.46	5.83
	17	15	49.78	5.19	48.66	5.36	47.27	5.53	**46.50**	**5.63**	45.88	5.71	44.21	5.88
	20	19	51.69	5.15	50.53	5.32	49.09	5.49	48.29	5.59	47.64	5.66	45.91	5.83
	25	23	53.60	5.11	52.40	5.28	50.90	5.45	50.07	5.54	49.41	5.62	47.61	5.79
	30	28	55.99	5.06	54.74	5.23	53.17	5.40	52.30	5.49	51.61	5.56	49.73	5.73
	35	32	57.90	5.02	56.61	5.19	54.99	5.36	54.09	5.45	53.37	5.52	51.43	5.69
	40	36	59.81	4.98	58.47	5.15	56.80	5.31	55.88	5.40	55.13	5.48	53.13	5.64
	45	41	62.20	4.93	60.81	5.10	59.07	5.26	58.11	5.35	57.33	5.42	55.25	5.59
	47	43	63.16	4.91	61.74	5.08	59.98	5.24	**59.00**	**5.33**	58.22	5.40	56.10	5.56
	50	46	63.34	4.88	62.06	5.03	60.53	5.18	59.65	5.25	58.95	5.32	56.96	5.46
	55	51	63.65	4.83	62.59	4.95	61.44	5.07	60.73	5.13	60.17	5.17	58.39	5.28
	60	56	63.96	4.78	63.13	4.87	62.35	4.96	61.82	5.00	61.39	5.03	59.82	5.11
	63	59	64.14	4.75	63.45	4.83	62.90	4.90	62.47	4.92	62.12	4.94	60.68	5.00
	68	64	64.33	4.72	63.77	4.78	63.45	4.84	63.12	4.85	62.86	4.86	61.55	4.90
53	-13	-13.4	32.33	4.64	31.61	4.79	30.70	4.94	30.20	5.03	29.80	5.10	28.72	5.25
	-4	-4.4	36.93	4.91	36.10	5.07	35.07	5.23	34.50	5.32	34.04	5.39	32.80	5.55
	0	-0.4	39.36	4.99	38.48	5.15	37.38	5.32	36.77	5.41	36.28	5.48	34.96	5.65
	5	4.5	42.39	5.09	41.44	5.26	40.26	5.43	39.60	5.52	39.07	5.60	37.65	5.77
	10	9	45.55	5.15	44.54	5.32	43.26	5.49	42.56	5.59	41.99	5.66	40.46	5.83
	17	15	49.78	5.19	48.66	5.36	47.27	5.53	**46.50**	**5.63**	45.88	5.71	44.21	5.88
	20	19	51.69	5.15	50.53	5.32	49.09	5.49	48.29	5.59	47.64	5.66	45.91	5.83
	25	23	53.60	5.11	52.40	5.28	50.90	5.45	50.07	5.54	49.41	5.62	47.61	5.79
	30	28	55.99	5.06	54.74	5.23	53.17	5.40	52.30	5.49	51.61	5.56	49.73	5.73
	35	32	57.90	5.02	56.61	5.19	54.99	5.36	54.09	5.45	53.37	5.52	51.43	5.69
	40	36	59.81	4.98	58.47	5.15	56.80	5.31	55.88	5.40	55.13	5.48	53.13	5.64
	45	41	62.20	4.93	60.81	5.10	59.07	5.26	58.11	5.35	57.33	5.42	55.25	5.59
	47	43	63.16	4.91	61.74	5.08	59.98	5.24	**59.00**	**5.33**	58.22	5.40	56.10	5.56
	50	46	63.34	4.88	62.06	5.03	60.53	5.18	59.65	5.25	58.95	5.32	56.96	5.46
	55	51	63.65	4.83	62.59	4.95	61.44	5.07	60.73	5.13	60.17	5.17	58.39	5.28
	60	56	63.96	4.78	63.13	4.87	62.35	4.96	61.82	5.00	61.39	5.03	59.82	5.11
	63	59	64.14	4.75	63.45	4.83	62.90	4.90	62.47	4.92	62.12	4.94	60.68	5.00
	68	64	64.33	4.72	63.77	4.78	63.45	4.84	63.12	4.85	62.86	4.86	61.55	4.90

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70°F dry bulb (DB) and 60°F wet bulb (WB), and outdoor ambient conditions of 47°F dry bulb (DB) and 43°F wet bulb (WB).

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU483HV

Maximum Heating Capacity Tables

Table 168: LMU483HV Maximum Heating Capacity Table — Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp.		Indoor Air Temp. °F DB											
	°F DB	°F WB	61		64		68		70		72		75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
54	-13	-13.4	32.33	4.64	31.61	4.79	30.70	4.94	30.20	5.03	29.80	5.10	28.72	5.25
	-4	-4.4	36.93	4.91	36.10	5.07	35.07	5.23	34.50	5.32	34.04	5.39	32.80	5.55
	0	-0.4	39.36	4.99	38.48	5.15	37.38	5.32	36.77	5.41	36.28	5.48	34.96	5.65
	5	4.5	42.39	5.09	41.44	5.26	40.26	5.43	39.60	5.52	39.07	5.60	37.65	5.77
	10	9	45.55	5.15	44.54	5.32	43.26	5.49	42.56	5.59	41.99	5.66	40.46	5.83
	17	15	49.78	5.19	48.66	5.36	47.27	5.53	**46.50**	**5.63**	45.88	5.71	44.21	5.88
	20	19	51.69	5.15	50.53	5.32	49.09	5.49	48.29	5.59	47.64	5.66	45.91	5.83
	25	23	53.60	5.11	52.40	5.28	50.90	5.45	50.07	5.54	49.41	5.62	47.61	5.79
	30	28	55.99	5.06	54.74	5.23	53.17	5.40	52.30	5.49	51.61	5.56	49.73	5.73
	35	32	57.90	5.02	56.61	5.19	54.99	5.36	54.09	5.45	53.37	5.52	51.43	5.69
	40	36	59.81	4.98	58.47	5.15	56.80	5.31	55.88	5.40	55.13	5.48	53.13	5.64
	45	41	62.20	4.93	60.81	5.10	59.07	5.26	58.11	5.35	57.33	5.42	55.25	5.59
	47	43	63.16	4.91	61.74	5.08	59.98	5.24	**59.00**	**5.33**	58.22	5.40	56.10	5.56
	50	46	63.34	4.88	62.06	5.03	60.53	5.18	59.65	5.25	58.95	5.32	56.96	5.46
	55	51	63.65	4.83	62.59	4.95	61.44	5.07	60.73	5.13	60.17	5.17	58.39	5.28
	60	56	63.96	4.78	63.13	4.87	62.35	4.96	61.82	5.00	61.39	5.03	59.82	5.11
	63	59	64.14	4.75	63.45	4.83	62.90	4.90	62.47	4.92	62.12	4.94	60.68	5.00
	68	64	64.33	4.72	63.77	4.78	63.45	4.84	63.12	4.85	62.86	4.86	61.55	4.90
55	-13	-13.4	32.33	4.64	31.61	4.79	30.70	4.94	30.20	5.03	29.80	5.10	28.72	5.25
	-4	-4.4	36.93	4.91	36.10	5.07	35.07	5.23	34.50	5.32	34.04	5.39	32.80	5.55
	0	-0.4	39.36	4.99	38.48	5.15	37.38	5.32	36.77	5.41	36.28	5.48	34.96	5.65
	5	4.5	42.39	5.09	41.44	5.26	40.26	5.43	39.60	5.52	39.07	5.60	37.65	5.77
	10	9	45.55	5.15	44.54	5.32	43.26	5.49	42.56	5.59	41.99	5.66	40.46	5.83
	17	15	49.78	5.19	48.66	5.36	47.27	5.53	**46.50**	**5.63**	45.88	5.71	44.21	5.88
	20	19	51.69	5.15	50.53	5.32	49.09	5.49	48.29	5.59	47.64	5.66	45.91	5.83
	25	23	53.60	5.11	52.40	5.28	50.90	5.45	50.07	5.54	49.41	5.62	47.61	5.79
	30	28	55.99	5.06	54.74	5.23	53.17	5.40	52.30	5.49	51.61	5.56	49.73	5.73
	35	32	57.90	5.02	56.61	5.19	54.99	5.36	54.09	5.45	53.37	5.52	51.43	5.69
	40	36	59.81	4.98	58.47	5.15	56.80	5.31	55.88	5.40	55.13	5.48	53.13	5.64
	45	41	62.20	4.93	60.81	5.10	59.07	5.26	58.11	5.35	57.33	5.42	55.25	5.59
	47	43	63.16	4.91	61.74	5.08	59.98	5.24	**59.00**	**5.33**	58.22	5.40	56.10	5.56
	50	46	63.34	4.88	62.06	5.03	60.53	5.18	59.65	5.25	58.95	5.32	56.96	5.46
	55	51	63.65	4.83	62.59	4.95	61.44	5.07	60.73	5.13	60.17	5.17	58.39	5.28
	60	56	63.96	4.78	63.13	4.87	62.35	4.96	61.82	5.00	61.39	5.03	59.82	5.11
	63	59	64.14	4.75	63.45	4.83	62.90	4.90	62.47	4.92	62.12	4.94	60.68	5.00
	68	64	64.33	4.72	63.77	4.78	63.45	4.84	63.12	4.85	62.86	4.86	61.55	4.90
56	-13	-13.4	32.33	4.64	31.61	4.79	30.70	4.94	30.20	5.03	29.80	5.10	28.72	5.25
	-4	-4.4	36.93	4.91	36.10	5.07	35.07	5.23	34.50	5.32	34.04	5.39	32.80	5.55
	0	-0.4	39.36	4.99	38.48	5.15	37.38	5.32	36.77	5.41	36.28	5.48	34.96	5.65
	5	4.5	42.39	5.09	41.44	5.26	40.26	5.43	39.60	5.52	39.07	5.60	37.65	5.77
	10	9	45.55	5.15	44.54	5.32	43.26	5.49	42.56	5.59	41.99	5.66	40.46	5.83
	17	15	49.78	5.19	48.66	5.36	47.27	5.53	**46.50**	**5.63**	45.88	5.71	44.21	5.88
	20	19	51.69	5.15	50.53	5.32	49.09	5.49	48.29	5.59	47.64	5.66	45.91	5.83
	25	23	53.60	5.11	52.40	5.28	50.90	5.45	50.07	5.54	49.41	5.62	47.61	5.79
	30	28	55.99	5.06	54.74	5.23	53.17	5.40	52.30	5.49	51.61	5.56	49.73	5.73
	35	32	57.90	5.02	56.61	5.19	54.99	5.36	54.09	5.45	53.37	5.52	51.43	5.69
	40	36	59.81	4.98	58.47	5.15	56.80	5.31	55.88	5.40	55.13	5.48	53.13	5.64
	45	41	62.20	4.93	60.81	5.10	59.07	5.26	58.11	5.35	57.33	5.42	55.25	5.59
	47	43	63.16	4.91	61.74	5.08	59.98	5.24	**59.00**	**5.33**	58.22	5.40	56.10	5.56
	50	46	63.34	4.88	62.06	5.03	60.53	5.18	59.65	5.25	58.95	5.32	56.96	5.46
	55	51	63.65	4.83	62.59	4.95	61.44	5.07	60.73	5.13	60.17	5.17	58.39	5.28
	60	56	63.96	4.78	63.13	4.87	62.35	4.96	61.82	5.00	61.39	5.03	59.82	5.11
	63	59	64.14	4.75	63.45	4.83	62.90	4.90	62.47	4.92	62.12	4.94	60.68	5.00
	68	64	64.33	4.72	63.77	4.78	63.45	4.84	63.12	4.85	62.86	4.86	61.55	4.90

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU483HV

Maximum Heating Capacity Tables

Table 169: LMU483HV Maximum Heating Capacity Table — Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp.		Indoor Air Temp. °F DB											
	°F DB	°F WB	61		64		68		70		72		75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
57	-13	-13.4	32.33	4.64	31.61	4.79	30.70	4.94	30.20	5.03	29.80	5.10	28.72	5.25
	-4	-4.4	36.93	4.91	36.10	5.07	35.07	5.23	34.50	5.32	34.04	5.39	32.80	5.55
	0	-0.4	39.36	4.99	38.48	5.15	37.38	5.32	36.77	5.41	36.28	5.48	34.96	5.65
	5	4.5	42.39	5.09	41.44	5.26	40.26	5.43	39.60	5.52	39.07	5.60	37.65	5.77
	10	9	45.55	5.15	44.54	5.32	43.26	5.49	42.56	5.59	41.99	5.66	40.46	5.83
	17	15	49.78	5.19	48.66	5.36	47.27	5.53	**46.50**	**5.63**	45.88	5.71	44.21	5.88
	20	19	51.69	5.15	50.53	5.32	49.09	5.49	48.29	5.59	47.64	5.66	45.91	5.83
	25	23	53.60	5.11	52.40	5.28	50.90	5.45	50.07	5.54	49.41	5.62	47.61	5.79
	30	28	55.99	5.06	54.74	5.23	53.17	5.40	52.30	5.49	51.61	5.56	49.73	5.73
	35	32	57.90	5.02	56.61	5.19	54.99	5.36	54.09	5.45	53.37	5.52	51.43	5.69
	40	36	59.81	4.98	58.47	5.15	56.80	5.31	55.88	5.40	55.13	5.48	53.13	5.64
	45	41	62.20	4.93	60.81	5.10	59.07	5.26	58.11	5.35	57.33	5.42	55.25	5.59
	47	43	63.16	4.91	61.74	5.08	59.98	5.24	**59.00**	**5.33**	58.22	5.40	56.10	5.56
	50	46	63.34	4.88	62.06	5.03	60.53	5.18	59.65	5.25	58.95	5.32	56.96	5.46
	55	51	63.65	4.83	62.59	4.95	61.44	5.07	60.73	5.13	60.17	5.17	58.39	5.28
	60	56	63.96	4.78	63.13	4.87	62.35	4.96	61.82	5.00	61.39	5.03	59.82	5.11
	63	59	64.14	4.75	63.45	4.83	62.90	4.90	62.47	4.92	62.12	4.94	60.68	5.00
	68	64	64.33	4.72	63.77	4.78	63.45	4.84	63.12	4.85	62.86	4.86	61.55	4.90
58	-13	-13.4	32.33	4.64	31.61	4.79	30.70	4.94	30.20	5.03	29.80	5.10	28.72	5.25
	-4	-4.4	36.93	4.91	36.10	5.07	35.07	5.23	34.50	5.32	34.04	5.39	32.80	5.55
	0	-0.4	39.36	4.99	38.48	5.15	37.38	5.32	36.77	5.41	36.28	5.48	34.96	5.65
	5	4.5	42.39	5.09	41.44	5.26	40.26	5.43	39.60	5.52	39.07	5.60	37.65	5.77
	10	9	45.55	5.15	44.54	5.32	43.26	5.49	42.56	5.59	41.99	5.66	40.46	5.83
	17	15	49.78	5.19	48.66	5.36	47.27	5.53	**46.50**	**5.63**	45.88	5.71	44.21	5.88
	20	19	51.69	5.15	50.53	5.32	49.09	5.49	48.29	5.59	47.64	5.66	45.91	5.83
	25	23	53.60	5.11	52.40	5.28	50.90	5.45	50.07	5.54	49.41	5.62	47.61	5.79
	30	28	55.99	5.06	54.74	5.23	53.17	5.40	52.30	5.49	51.61	5.56	49.73	5.73
	35	32	57.90	5.02	56.61	5.19	54.99	5.36	54.09	5.45	53.37	5.52	51.43	5.69
	40	36	59.81	4.98	58.47	5.15	56.80	5.31	55.88	5.40	55.13	5.48	53.13	5.64
	45	41	62.20	4.93	60.81	5.10	59.07	5.26	58.11	5.35	57.33	5.42	55.25	5.59
	47	43	63.16	4.91	61.74	5.08	59.98	5.24	**59.00**	**5.33**	58.22	5.40	56.10	5.56
	50	46	63.34	4.88	62.06	5.03	60.53	5.18	59.65	5.25	58.95	5.32	56.96	5.46
	55	51	63.65	4.83	62.59	4.95	61.44	5.07	60.73	5.13	60.17	5.17	58.39	5.28
	60	56	63.96	4.78	63.13	4.87	62.35	4.96	61.82	5.00	61.39	5.03	59.82	5.11
	63	59	64.14	4.75	63.45	4.83	62.90	4.90	62.47	4.92	62.12	4.94	60.68	5.00
	68	64	64.33	4.72	63.77	4.78	63.45	4.84	63.12	4.85	62.86	4.86	61.55	4.90
59	-13	-13.4	32.33	4.64	31.61	4.79	30.70	4.94	30.20	5.03	29.80	5.10	28.72	5.25
	-4	-4.4	36.93	4.91	36.10	5.07	35.07	5.23	34.50	5.32	34.04	5.39	32.80	5.55
	0	-0.4	39.36	4.99	38.48	5.15	37.38	5.32	36.77	5.41	36.28	5.48	34.96	5.65
	5	4.5	42.39	5.09	41.44	5.26	40.26	5.43	39.60	5.52	39.07	5.60	37.65	5.77
	10	9	45.55	5.15	44.54	5.32	43.26	5.49	42.56	5.59	41.99	5.66	40.46	5.83
	17	15	49.78	5.19	48.66	5.36	47.27	5.53	**46.50**	**5.63**	45.88	5.71	44.21	5.88
	20	19	51.69	5.15	50.53	5.32	49.09	5.49	48.29	5.59	47.64	5.66	45.91	5.83
	25	23	53.60	5.11	52.40	5.28	50.90	5.45	50.07	5.54	49.41	5.62	47.61	5.79
	30	28	55.99	5.06	54.74	5.23	53.17	5.40	52.30	5.49	51.61	5.56	49.73	5.73
	35	32	57.90	5.02	56.61	5.19	54.99	5.36	54.09	5.45	53.37	5.52	51.43	5.69
	40	36	59.81	4.98	58.47	5.15	56.80	5.31	55.88	5.40	55.13	5.48	53.13	5.64
	45	41	62.20	4.93	60.81	5.10	59.07	5.26	58.11	5.35	57.33	5.42	55.25	5.59
	47	43	63.16	4.91	61.74	5.08	59.98	5.24	**59.00**	**5.33**	58.22	5.40	56.10	5.56
	50	46	63.34	4.88	62.06	5.03	60.53	5.18	59.65	5.25	58.95	5.32	56.96	5.46
	55	51	63.65	4.83	62.59	4.95	61.44	5.07	60.73	5.13	60.17	5.17	58.39	5.28
	60	56	63.96	4.78	63.13	4.87	62.35	4.96	61.82	5.00	61.39	5.03	59.82	5.11
	63	59	64.14	4.75	63.45	4.83	62.90	4.90	62.47	4.92	62.12	4.94	60.68	5.00
	68	64	64.33	4.72	63.77	4.78	63.45	4.84	63.12	4.85	62.86	4.86	61.55	4.90

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70°F dry bulb (DB) and 60°F wet bulb (WB), and outdoor ambient conditions of 47°F dry bulb (DB) and 43°F wet bulb (WB).

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU483HV

Maximum Heating Capacity Tables

Table 170: LMU483HV Maximum Heating Capacity Table — Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp.		Indoor Air Temp. °F DB											
	°F DB	°F WB	61		64		68		70		72		75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
60	-13	-13.4	32.33	4.64	31.61	4.79	30.70	4.94	30.20	5.03	29.80	5.10	28.72	5.25
	-4	-4.4	36.93	4.91	36.10	5.07	35.07	5.23	34.50	5.32	34.04	5.39	32.80	5.55
	0	-0.4	39.36	4.99	38.48	5.15	37.38	5.32	36.77	5.41	36.28	5.48	34.96	5.65
	5	4.5	42.39	5.09	41.44	5.26	40.26	5.43	39.60	5.52	39.07	5.60	37.65	5.77
	10	9	45.55	5.15	44.54	5.32	43.26	5.49	42.56	5.59	41.99	5.66	40.46	5.83
	17	15	49.78	5.19	48.66	5.36	47.27	5.53	**46.50**	**5.63**	45.88	5.71	44.21	5.88
	20	19	51.69	5.15	50.53	5.32	49.09	5.49	48.29	5.59	47.64	5.66	45.91	5.83
	25	23	53.60	5.11	52.40	5.28	50.90	5.45	50.07	5.54	49.41	5.62	47.61	5.79
	30	28	55.99	5.06	54.74	5.23	53.17	5.40	52.30	5.49	51.61	5.56	49.73	5.73
	35	32	57.90	5.02	56.61	5.19	54.99	5.36	54.09	5.45	53.37	5.52	51.43	5.69
	40	36	59.81	4.98	58.47	5.15	56.80	5.31	55.88	5.40	55.13	5.48	53.13	5.64
	45	41	62.20	4.93	60.81	5.10	59.07	5.26	58.11	5.35	57.33	5.42	55.25	5.59
	47	43	63.16	4.91	61.74	5.08	59.98	5.24	**59.00**	**5.33**	58.22	5.40	56.10	5.56
	50	46	63.34	4.88	62.06	5.03	60.53	5.18	59.65	5.25	58.95	5.32	56.96	5.46
	55	51	63.65	4.83	62.59	4.95	61.44	5.07	60.73	5.13	60.17	5.17	58.39	5.28
	60	56	63.96	4.78	63.13	4.87	62.35	4.96	61.82	5.00	61.39	5.03	59.82	5.11
	63	59	64.14	4.75	63.45	4.83	62.90	4.90	62.47	4.92	62.12	4.94	60.68	5.00
	68	64	64.33	4.72	63.77	4.78	63.45	4.84	63.12	4.85	62.86	4.86	61.55	4.90
61	-13	-13.4	32.33	4.64	31.61	4.79	30.70	4.94	30.20	5.03	29.80	5.10	28.72	5.25
	-4	-4.4	36.93	4.91	36.10	5.07	35.07	5.23	34.50	5.32	34.04	5.39	32.80	5.55
	0	-0.4	39.36	4.99	38.48	5.15	37.38	5.32	36.77	5.41	36.28	5.48	34.96	5.65
	5	4.5	42.39	5.09	41.44	5.26	40.26	5.43	39.60	5.52	39.07	5.60	37.65	5.77
	10	9	45.55	5.15	44.54	5.32	43.26	5.49	42.56	5.59	41.99	5.66	40.46	5.83
	17	15	49.78	5.19	48.66	5.36	47.27	5.53	**46.50**	**5.63**	45.88	5.71	44.21	5.88
	20	19	51.69	5.15	50.53	5.32	49.09	5.49	48.29	5.59	47.64	5.66	45.91	5.83
	25	23	53.60	5.11	52.40	5.28	50.90	5.45	50.07	5.54	49.41	5.62	47.61	5.79
	30	28	55.99	5.06	54.74	5.23	53.17	5.40	52.30	5.49	51.61	5.56	49.73	5.73
	35	32	57.90	5.02	56.61	5.19	54.99	5.36	54.09	5.45	53.37	5.52	51.43	5.69
	40	36	59.81	4.98	58.47	5.15	56.80	5.31	55.88	5.40	55.13	5.48	53.13	5.64
	45	41	62.20	4.93	60.81	5.10	59.07	5.26	58.11	5.35	57.33	5.42	55.25	5.59
	47	43	63.16	4.91	61.74	5.08	59.98	5.24	**59.00**	**5.33**	58.22	5.40	56.10	5.56
	50	46	63.34	4.88	62.06	5.03	60.53	5.18	59.65	5.25	58.95	5.32	56.96	5.46
	55	51	63.65	4.83	62.59	4.95	61.44	5.07	60.73	5.13	60.17	5.17	58.39	5.28
	60	56	63.96	4.78	63.13	4.87	62.35	4.96	61.82	5.00	61.39	5.03	59.82	5.11
	63	59	64.14	4.75	63.45	4.83	62.90	4.90	62.47	4.92	62.12	4.94	60.68	5.00
	68	64	64.33	4.72	63.77	4.78	63.45	4.84	63.12	4.85	62.86	4.86	61.55	4.90
62	-13	-13.4	32.33	4.64	31.61	4.79	30.70	4.94	30.20	5.03	29.80	5.10	28.72	5.25
	-4	-4.4	36.93	4.91	36.10	5.07	35.07	5.23	34.50	5.32	34.04	5.39	32.80	5.55
	0	-0.4	39.36	4.99	38.48	5.15	37.38	5.32	36.77	5.41	36.28	5.48	34.96	5.65
	5	4.5	42.39	5.09	41.44	5.26	40.26	5.43	39.60	5.52	39.07	5.60	37.65	5.77
	10	9	45.55	5.15	44.54	5.32	43.26	5.49	42.56	5.59	41.99	5.66	40.46	5.83
	17	15	49.78	5.19	48.66	5.36	47.27	5.53	**46.50**	**5.63**	45.88	5.71	44.21	5.88
	20	19	51.69	5.15	50.53	5.32	49.09	5.49	48.29	5.59	47.64	5.66	45.91	5.83
	25	23	53.60	5.11	52.40	5.28	50.90	5.45	50.07	5.54	49.41	5.62	47.61	5.79
	30	28	55.99	5.06	54.74	5.23	53.17	5.40	52.30	5.49	51.61	5.56	49.73	5.73
	35	32	57.90	5.02	56.61	5.19	54.99	5.36	54.09	5.45	53.37	5.52	51.43	5.69
	40	36	59.81	4.98	58.47	5.15	56.80	5.31	55.88	5.40	55.13	5.48	53.13	5.64
	45	41	62.20	4.93	60.81	5.10	59.07	5.26	58.11	5.35	57.33	5.42	55.25	5.59
	47	43	63.16	4.91	61.74	5.08	59.98	5.24	**59.00**	**5.33**	58.22	5.40	56.10	5.56
	50	46	63.34	4.88	62.06	5.03	60.53	5.18	59.65	5.25	58.95	5.32	56.96	5.46
	55	51	63.65	4.83	62.59	4.95	61.44	5.07	60.73	5.13	60.17	5.17	58.39	5.28
	60	56	63.96	4.78	63.13	4.87	62.35	4.96	61.82	5.00	61.39	5.03	59.82	5.11
	63	59	64.14	4.75	63.45	4.83	62.90	4.90	62.47	4.92	62.12	4.94	60.68	5.00
	68	64	64.33	4.72	63.77	4.78	63.45	4.84	63.12	4.85	62.86	4.86	61.55	4.90

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU483HV

Maximum Heating Capacity Tables

Table 171: LMU483HV Maximum Heating Capacity Table — Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp.		Indoor Air Temp. °F DB											
	°F DB	°F WB	61		64		68		70		72		75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
63	-13	-13.4	32.33	4.64	31.61	4.79	30.70	4.94	30.20	5.03	29.80	5.10	28.72	5.25
	-4	-4.4	36.93	4.91	36.10	5.07	35.07	5.23	34.50	5.32	34.04	5.39	32.80	5.55
	0	-0.4	39.36	4.99	38.48	5.15	37.38	5.32	36.77	5.41	36.28	5.48	34.96	5.65
	5	4.5	42.39	5.09	41.44	5.26	40.26	5.43	39.60	5.52	39.07	5.60	37.65	5.77
	10	9	45.55	5.15	44.54	5.32	43.26	5.49	42.56	5.59	41.99	5.66	40.46	5.83
	17	15	49.78	5.19	48.66	5.36	47.27	5.53	**46.50**	**5.63**	45.88	5.71	44.21	5.88
	20	19	51.69	5.15	50.53	5.32	49.09	5.49	48.29	5.59	47.64	5.66	45.91	5.83
	25	23	53.60	5.11	52.40	5.28	50.90	5.45	50.07	5.54	49.41	5.62	47.61	5.79
	30	28	55.99	5.06	54.74	5.23	53.17	5.40	52.30	5.49	51.61	5.56	49.73	5.73
	35	32	57.90	5.02	56.61	5.19	54.99	5.36	54.09	5.45	53.37	5.52	51.43	5.69
	40	36	59.81	4.98	58.47	5.15	56.80	5.31	55.88	5.40	55.13	5.48	53.13	5.64
	45	41	62.20	4.93	60.81	5.10	59.07	5.26	58.11	5.35	57.33	5.42	55.25	5.59
	47	43	63.16	4.91	61.74	5.08	59.98	5.24	**59.00**	**5.33**	58.22	5.40	56.10	5.56
	50	46	63.34	4.88	62.06	5.03	60.53	5.18	59.65	5.25	58.95	5.32	56.96	5.46
	55	51	63.65	4.83	62.59	4.95	61.44	5.07	60.73	5.13	60.17	5.17	58.39	5.28
	60	56	63.96	4.78	63.13	4.87	62.35	4.96	61.82	5.00	61.39	5.03	59.82	5.11
	63	59	64.14	4.75	63.45	4.83	62.90	4.90	62.47	4.92	62.12	4.94	60.68	5.00
	68	64	64.33	4.72	63.77	4.78	63.45	4.84	63.12	4.85	62.86	4.86	61.55	4.90
64	-13	-13.4	32.33	4.64	31.61	4.79	30.70	4.94	30.20	5.03	29.80	5.10	28.72	5.25
	-4	-4.4	36.93	4.91	36.10	5.07	35.07	5.23	34.50	5.32	34.04	5.39	32.80	5.55
	0	-0.4	39.36	4.99	38.48	5.15	37.38	5.32	36.77	5.41	36.28	5.48	34.96	5.65
	5	4.5	42.39	5.09	41.44	5.26	40.26	5.43	39.60	5.52	39.07	5.60	37.65	5.77
	10	9	45.55	5.15	44.54	5.32	43.26	5.49	42.56	5.59	41.99	5.66	40.46	5.83
	17	15	49.78	5.19	48.66	5.36	47.27	5.53	**46.50**	**5.63**	45.88	5.71	44.21	5.88
	20	19	51.69	5.15	50.53	5.32	49.09	5.49	48.29	5.59	47.64	5.66	45.91	5.83
	25	23	53.60	5.11	52.40	5.28	50.90	5.45	50.07	5.54	49.41	5.62	47.61	5.79
	30	28	55.99	5.06	54.74	5.23	53.17	5.40	52.30	5.49	51.61	5.56	49.73	5.73
	35	32	57.90	5.02	56.61	5.19	54.99	5.36	54.09	5.45	53.37	5.52	51.43	5.69
	40	36	59.81	4.98	58.47	5.15	56.80	5.31	55.88	5.40	55.13	5.48	53.13	5.64
	45	41	62.20	4.93	60.81	5.10	59.07	5.26	58.11	5.35	57.33	5.42	55.25	5.59
	47	43	63.16	4.91	61.74	5.08	59.98	5.24	**59.00**	**5.33**	58.22	5.40	56.10	5.56
	50	46	63.34	4.88	62.06	5.03	60.53	5.18	59.65	5.25	58.95	5.32	56.96	5.46
	55	51	63.65	4.83	62.59	4.95	61.44	5.07	60.73	5.13	60.17	5.17	58.39	5.28
	60	56	63.96	4.78	63.13	4.87	62.35	4.96	61.82	5.00	61.39	5.03	59.82	5.11
	63	59	64.14	4.75	63.45	4.83	62.90	4.90	62.47	4.92	62.12	4.94	60.68	5.00
	68	64	64.33	4.72	63.77	4.78	63.45	4.84	63.12	4.85	62.86	4.86	61.55	4.90
65	-13	-13.4	32.33	4.64	31.61	4.79	30.70	4.94	30.20	5.03	29.80	5.10	28.72	5.25
	-4	-4.4	36.93	4.91	36.10	5.07	35.07	5.23	34.50	5.32	34.04	5.39	32.80	5.55
	0	-0.4	39.36	4.99	38.48	5.15	37.38	5.32	36.77	5.41	36.28	5.48	34.96	5.65
	5	4.5	42.39	5.09	41.44	5.26	40.26	5.43	39.60	5.52	39.07	5.60	37.65	5.77
	10	9	45.55	5.15	44.54	5.32	43.26	5.49	42.56	5.59	41.99	5.66	40.46	5.83
	17	15	49.78	5.19	48.66	5.36	47.27	5.53	**46.50**	**5.63**	45.88	5.71	44.21	5.88
	20	19	51.69	5.15	50.53	5.32	49.09	5.49	48.29	5.59	47.64	5.66	45.91	5.83
	25	23	53.60	5.11	52.40	5.28	50.90	5.45	50.07	5.54	49.41	5.62	47.61	5.79
	30	28	55.99	5.06	54.74	5.23	53.17	5.40	52.30	5.49	51.61	5.56	49.73	5.73
	35	32	57.90	5.02	56.61	5.19	54.99	5.36	54.09	5.45	53.37	5.52	51.43	5.69
	40	36	59.81	4.98	58.47	5.15	56.80	5.31	55.88	5.40	55.13	5.48	53.13	5.64
	45	41	62.20	4.93	60.81	5.10	59.07	5.26	58.11	5.35	57.33	5.42	55.25	5.59
	47	43	63.16	4.91	61.74	5.08	59.98	5.24	**59.00**	**5.33**	58.22	5.40	56.10	5.56
	50	46	63.34	4.88	62.06	5.03	60.53	5.18	59.65	5.25	58.95	5.32	56.96	5.46
	55	51	63.65	4.83	62.59	4.95	61.44	5.07	60.73	5.13	60.17	5.17	58.39	5.28
	60	56	63.96	4.78	63.13	4.87	62.35	4.96	61.82	5.00	61.39	5.03	59.82	5.11
	63	59	64.14	4.75	63.45	4.83	62.90	4.90	62.47	4.92	62.12	4.94	60.68	5.00
	68	64	64.33	4.72	63.77	4.78	63.45	4.84	63.12	4.85	62.86	4.86	61.55	4.90

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70°F dry bulb (DB) and 60°F wet bulb (WB), and outdoor ambient conditions of 47°F dry bulb (DB) and 43°F wet bulb (WB).

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU483HV

Maximum Heating Capacity Tables

Table 172: LMU483HV Maximum Heating Capacity Table — Mixed Indoor Units.

Combination Capacity Index (kBtu/h)	Outdoor Air Temp.		Indoor Air Temp. °F DB											
	°F DB	°F WB	61		64		68		70		72		75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
18	-13	-13.4	13.04	1.65	12.75	1.70	12.39	1.76	12.18	1.79	12.02	1.82	11.58	1.87
	-4	-4.4	14.90	1.75	14.56	1.80	14.15	1.86	13.92	1.90	13.73	1.92	13.23	1.98
	0	-0.4	15.88	1.78	15.52	1.83	15.08	1.89	14.83	1.92	14.63	1.95	14.10	2.01
	5	4.5	17.10	1.81	16.72	1.87	16.24	1.93	15.97	1.96	15.76	1.99	15.19	2.05
	10	9	18.38	1.82	17.97	1.89	17.45	1.95	17.17	1.98	16.94	2.01	16.32	2.07
	17	15	20.08	1.84	19.63	1.90	19.07	1.96	**18.76**	**1.99**	18.51	2.02	17.84	2.08
	20	19	20.85	1.83	20.38	1.89	19.80	1.95	19.48	1.98	19.22	2.01	18.52	2.06
	25	23	21.62	1.81	21.14	1.87	20.53	1.93	20.20	1.97	19.93	1.99	19.21	2.05
	30	28	22.58	1.79	22.08	1.85	21.45	1.91	21.10	1.95	20.82	1.98	20.06	2.03
	35	32	23.36	1.78	22.83	1.84	22.18	1.90	21.82	1.93	21.53	1.96	20.75	2.02
	40	36	24.13	1.77	23.59	1.82	22.91	1.88	22.54	1.92	22.24	1.94	21.43	2.00
	45	41	25.09	1.75	24.53	1.81	23.83	1.87	23.44	1.90	23.13	1.92	22.29	1.98
	47	43	25.48	1.75	24.91	1.80	24.20	1.86	**23.80**	**1.89**	23.48	1.92	22.63	1.97
	50	46	25.55	1.74	25.04	1.79	24.42	1.84	24.06	1.86	23.78	1.89	22.98	1.94
	55	51	25.68	1.72	25.25	1.76	24.78	1.80	24.50	1.82	24.27	1.84	23.55	1.87
	60	56	25.80	1.70	25.46	1.73	25.15	1.76	24.94	1.78	24.76	1.79	24.13	1.81
	63	59	25.88	1.69	25.59	1.72	25.37	1.74	25.20	1.75	25.06	1.76	24.48	1.78
	68	64	25.95	1.68	25.72	1.70	25.59	1.72	25.46	1.72	25.36	1.73	24.83	1.74
19	-13	-13.4	13.64	1.74	13.34	1.79	12.96	1.85	12.75	1.88	12.58	1.90	12.12	1.96
	-4	-4.4	15.59	1.83	15.24	1.89	14.80	1.95	14.56	1.99	14.37	2.01	13.84	2.08
	0	-0.4	16.61	1.86	16.24	1.92	15.77	1.99	15.52	2.02	15.31	2.05	14.75	2.11
	5	4.5	17.89	1.90	17.49	1.96	16.99	2.03	16.71	2.06	16.49	2.09	15.89	2.15
	10	9	19.23	1.92	18.80	1.98	18.26	2.04	17.96	2.08	17.72	2.11	17.08	2.17
	17	15	21.01	1.93	20.54	1.99	19.95	2.06	**19.62**	**2.09**	19.36	2.12	18.66	2.19
	20	19	21.81	1.92	21.33	1.98	20.72	2.04	20.38	2.08	20.11	2.11	19.38	2.17
	25	23	22.62	1.90	22.11	1.96	21.48	2.03	21.13	2.06	20.85	2.09	20.09	2.15
	30	28	23.63	1.89	23.10	1.95	22.44	2.01	22.07	2.04	21.78	2.07	20.99	2.13
	35	32	24.44	1.87	23.89	1.93	23.21	1.99	22.83	2.03	22.52	2.05	21.71	2.12
	40	36	25.24	1.86	24.68	1.92	23.97	1.98	23.58	2.01	23.27	2.04	22.42	2.10
	45	41	26.25	1.84	25.66	1.90	24.93	1.96	24.52	2.00	24.20	2.02	23.32	2.08
	47	43	26.65	1.83	26.06	1.89	25.31	1.96	**24.90**	**1.99**	24.57	2.02	23.68	2.08
	50	46	26.73	1.82	26.19	1.88	25.54	1.93	25.17	1.96	24.88	1.98	24.04	2.04
	55	51	26.86	1.80	26.42	1.85	25.93	1.89	25.63	1.91	25.39	1.93	24.64	1.97
	60	56	26.99	1.78	26.64	1.82	26.31	1.85	26.09	1.86	25.91	1.88	25.25	1.91
	63	59	27.07	1.77	26.78	1.80	26.54	1.83	26.36	1.84	26.22	1.84	25.61	1.87
	68	64	27.15	1.76	26.91	1.78	26.78	1.80	26.64	1.81	26.53	1.81	25.98	1.83
20	-13	-13.4	14.25	1.81	13.93	1.87	13.53	1.94	13.31	1.97	13.13	2.00	12.65	2.06
	-4	-4.4	16.27	1.92	15.91	1.99	15.46	2.05	15.20	2.09	15.00	2.11	14.46	2.18
	0	-0.4	17.34	1.95	16.96	2.02	16.47	2.08	16.20	2.12	15.99	2.15	15.41	2.21
	5	4.5	18.68	1.99	18.26	2.06	17.74	2.12	17.45	2.16	17.22	2.19	16.59	2.25
	10	9	20.07	2.01	19.63	2.08	19.07	2.14	18.75	2.18	18.50	2.21	17.83	2.27
	17	15	21.93	2.02	21.44	2.09	20.83	2.16	**20.49**	**2.19**	20.22	2.22	19.48	2.29
	20	19	22.78	2.01	22.27	2.08	21.63	2.14	21.28	2.18	21.00	2.21	20.23	2.27
	25	23	23.62	1.99	23.09	2.06	22.43	2.13	22.07	2.16	21.77	2.19	20.98	2.26
	30	28	24.67	1.97	24.12	2.04	23.43	2.11	23.05	2.14	22.74	2.17	21.92	2.24
	35	32	25.51	1.96	24.94	2.02	24.23	2.09	23.84	2.13	23.52	2.16	22.66	2.22
	40	36	26.36	1.94	25.77	2.01	25.03	2.07	24.62	2.11	24.30	2.14	23.41	2.20
	45	41	27.41	1.93	26.80	1.99	26.03	2.05	25.61	2.09	25.27	2.12	24.35	2.18
	47	43	27.83	1.92	27.21	1.98	26.43	2.05	**26.00**	**2.08**	25.65	2.11	24.72	2.17
	50	46	27.91	1.91	27.35	1.97	26.67	2.02	26.29	2.05	25.98	2.07	25.10	2.13
	55	51	28.05	1.89	27.58	1.94	27.07	1.98	26.76	2.00	26.52	2.02	25.73	2.06
	60	56	28.19	1.87	27.82	1.91	27.48	1.94	27.24	1.95	27.05	1.96	26.36	1.99
	63	59	28.27	1.86	27.96	1.89	27.72	1.91	27.53	1.92	27.38	1.93	26.74	1.95
	68	64	28.35	1.85	28.10	1.87	27.96	1.89	27.82	1.90	27.70	1.90	27.12	1.92

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU483HV

Maximum Heating Capacity Tables

MULTI F
MULTI F MAX

Table 173: LMU483HV Maximum Heating Capacity Table — Mixed Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp.		Indoor Air Temp. °F DB											
	°F DB	°F WB	61		64		68		70		72		75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
21	-13	-13.4	14.85	1.90	14.52	1.96	14.10	2.02	13.87	2.06	13.69	2.09	13.19	2.15
	-4	-4.4	16.96	2.01	16.58	2.08	16.11	2.14	15.85	2.18	15.64	2.21	15.07	2.27
	0	-0.4	18.08	2.04	17.67	2.11	17.17	2.18	16.89	2.21	16.66	2.24	16.06	2.31
	5	4.5	19.47	2.08	19.04	2.15	18.49	2.22	18.19	2.26	17.95	2.29	17.29	2.36
	10	9	20.92	2.10	20.46	2.17	19.87	2.24	19.55	2.28	19.29	2.31	18.59	2.38
	17	15	22.86	2.11	22.35	2.18	21.71	2.26	**21.36**	**2.29**	21.07	2.33	20.31	2.39
	20	19	23.74	2.10	23.21	2.17	22.55	2.24	22.18	2.28	21.88	2.31	21.09	2.38
	25	23	24.62	2.08	24.07	2.15	23.38	2.22	23.00	2.26	22.69	2.29	21.87	2.36
	30	28	25.72	2.07	25.14	2.13	24.42	2.20	24.02	2.24	23.70	2.27	22.84	2.34
	35	32	26.59	2.05	26.00	2.12	25.26	2.18	24.84	2.22	24.51	2.25	23.62	2.32
	40	36	27.47	2.04	26.86	2.10	26.09	2.17	25.66	2.21	25.32	2.24	24.40	2.30
	45	41	28.57	2.02	27.93	2.08	27.13	2.15	26.69	2.19	26.34	2.22	25.38	2.28
	47	43	29.01	2.01	28.36	2.07	27.55	2.14	**27.10**	**2.18**	26.74	2.21	25.77	2.27
	50	46	29.09	1.99	28.51	2.06	27.80	2.12	27.40	2.15	27.08	2.17	26.16	2.23
	55	51	29.24	1.97	28.75	2.02	28.22	2.07	27.90	2.10	27.64	2.11	26.82	2.16
	60	56	29.38	1.95	29.00	1.99	28.64	2.03	28.39	2.04	28.20	2.05	27.48	2.09
	63	59	29.46	1.94	29.14	1.97	28.89	2.00	28.69	2.01	28.53	2.02	27.87	2.04
	68	64	29.55	1.93	29.29	1.95	29.14	1.97	28.99	1.98	28.87	1.98	28.27	2.00
22	-13	-13.4	15.45	1.99	15.11	2.05	14.68	2.12	14.44	2.15	14.24	2.18	13.73	2.25
	-4	-4.4	17.65	2.10	17.26	2.17	16.76	2.24	16.49	2.28	16.27	2.31	15.68	2.38
	0	-0.4	18.81	2.13	18.39	2.20	17.87	2.28	17.57	2.32	17.34	2.35	16.71	2.42
	5	4.5	20.26	2.18	19.81	2.25	19.24	2.32	18.93	2.36	18.68	2.39	18.00	2.47
	10	9	21.77	2.20	21.29	2.27	20.68	2.34	20.34	2.38	20.07	2.41	19.34	2.49
	17	15	23.79	2.21	23.26	2.28	22.59	2.36	**22.23**	**2.40**	21.93	2.43	21.13	2.50
	20	19	24.70	2.19	24.15	2.27	23.46	2.34	23.08	2.38	22.77	2.41	21.94	2.49
	25	23	25.62	2.18	25.05	2.25	24.33	2.32	23.93	2.36	23.61	2.40	22.76	2.47
	30	28	26.76	2.16	26.16	2.23	25.41	2.30	25.00	2.34	24.67	2.37	23.77	2.45
	35	32	27.67	2.15	27.06	2.22	26.28	2.29	25.85	2.32	25.51	2.35	24.58	2.43
	40	36	28.59	2.13	27.95	2.20	27.15	2.27	26.71	2.31	26.35	2.34	25.39	2.41
	45	41	29.73	2.11	29.07	2.18	28.23	2.25	27.77	2.29	27.40	2.32	26.41	2.39
	47	43	30.19	2.10	29.51	2.17	28.67	2.24	**28.20**	**2.28**	27.83	2.31	26.81	2.38
	50	46	30.27	2.09	29.66	2.15	28.93	2.21	28.51	2.25	28.18	2.27	27.22	2.33
	55	51	30.42	2.06	29.92	2.12	29.37	2.17	29.03	2.19	28.76	2.21	27.91	2.26
	60	56	30.57	2.04	30.17	2.08	29.80	2.12	29.55	2.14	29.34	2.15	28.59	2.18
	63	59	30.66	2.03	30.32	2.06	30.06	2.09	29.86	2.10	29.69	2.11	29.00	2.14
	68	64	30.75	2.01	30.48	2.04	30.33	2.06	30.17	2.07	30.05	2.07	29.42	2.09
23	-13	-13.4	16.05	2.07	15.70	2.14	15.25	2.21	15.00	2.25	14.80	2.28	14.26	2.35
	-4	-4.4	18.34	2.20	17.93	2.27	17.42	2.34	17.13	2.38	16.91	2.41	16.29	2.48
	0	-0.4	19.54	2.23	19.11	2.30	18.56	2.38	18.26	2.42	18.02	2.45	17.36	2.52
	5	4.5	21.05	2.27	20.58	2.35	19.99	2.43	19.67	2.47	19.40	2.50	18.70	2.57
	10	9	22.62	2.29	22.12	2.37	21.49	2.44	21.13	2.49	20.85	2.52	20.10	2.60
	17	15	24.72	2.31	24.17	2.38	23.48	2.46	**23.09**	**2.51**	22.79	2.54	21.96	2.61
	20	19	25.67	2.29	25.09	2.37	24.38	2.44	23.98	2.49	23.66	2.52	22.80	2.60
	25	23	26.62	2.27	26.02	2.35	25.28	2.42	24.87	2.47	24.54	2.50	23.64	2.58
	30	28	27.80	2.26	27.18	2.33	26.41	2.40	25.97	2.44	25.63	2.48	24.70	2.55
	35	32	28.75	2.24	28.11	2.31	27.31	2.39	26.86	2.43	26.50	2.46	25.54	2.53
	40	36	29.70	2.22	29.04	2.30	28.21	2.37	27.75	2.41	27.38	2.44	26.38	2.51
	45	41	30.89	2.20	30.20	2.27	29.34	2.35	28.86	2.39	28.47	2.42	27.44	2.49
	47	43	31.36	2.19	30.66	2.27	29.79	2.34	**29.30**	**2.38**	28.91	2.41	27.86	2.48
	50	46	31.46	2.18	30.82	2.24	30.06	2.31	29.62	2.35	29.27	2.37	28.29	2.44
	55	51	31.61	2.15	31.09	2.21	30.51	2.26	30.16	2.29	29.88	2.31	29.00	2.36
	60	56	31.76	2.13	31.35	2.17	30.96	2.21	30.70	2.23	30.49	2.24	29.71	2.28
	63	59	31.86	2.12	31.51	2.15	31.24	2.18	31.02	2.20	30.85	2.20	30.13	2.23
	68	64	31.95	2.10	31.67	2.13	31.51	2.16	31.35	2.16	31.22	2.17	30.57	2.18

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU483HV

Maximum Heating Capacity Tables

Table 174: LMU483HV Maximum Heating Capacity Table — Mixed Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp.		Indoor Air Temp. °F DB											
	°F DB	°F WB	61		64		68		70		72		75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
24	-13	-13.4	16.66	2.16	16.29	2.23	15.82	2.30	15.56	2.34	15.35	2.37	14.80	2.44
	-4	-4.4	19.03	2.29	18.60	2.36	18.07	2.44	17.78	2.48	17.54	2.51	16.90	2.59
	0	-0.4	20.28	2.32	19.83	2.40	19.26	2.47	18.94	2.52	18.69	2.55	18.01	2.63
	5	4.5	21.84	2.37	21.35	2.45	20.74	2.53	20.40	2.57	20.13	2.61	19.40	2.68
	10	9	23.47	2.39	22.95	2.47	22.29	2.55	21.93	2.59	21.64	2.63	20.85	2.71
	17	15	25.65	2.40	25.07	2.49	24.36	2.57	**23.96**	**2.61**	23.64	2.65	22.78	2.72
	20	19	26.63	2.39	26.04	2.47	25.29	2.55	24.88	2.59	24.55	2.63	23.66	2.71
	25	23	27.62	2.37	27.00	2.45	26.23	2.53	25.80	2.57	25.46	2.61	24.53	2.69
	30	28	28.85	2.35	28.20	2.43	27.40	2.50	26.95	2.55	26.59	2.58	25.62	2.66
	35	32	29.83	2.33	29.17	2.41	28.33	2.49	27.87	2.53	27.50	2.56	26.50	2.64
	40	36	30.82	2.32	30.13	2.39	29.27	2.47	28.79	2.51	28.41	2.54	27.37	2.62
	45	41	32.05	2.29	31.33	2.37	30.44	2.45	29.94	2.49	29.54	2.52	28.47	2.60
	47	43	32.54	2.28	31.81	2.36	30.90	2.44	**30.40**	**2.48**	30.00	2.51	28.91	2.59
	50	46	32.64	2.27	31.98	2.34	31.19	2.41	30.73	2.44	30.37	2.47	29.35	2.54
	55	51	32.80	2.24	32.25	2.30	31.66	2.36	31.29	2.38	31.00	2.41	30.09	2.46
	60	56	32.96	2.22	32.53	2.26	32.13	2.31	31.85	2.32	31.63	2.34	30.82	2.37
	63	59	33.05	2.21	32.69	2.24	32.41	2.28	32.19	2.29	32.01	2.30	31.27	2.33
	68	64	33.15	2.19	32.86	2.22	32.69	2.25	32.52	2.25	32.39	2.26	31.71	2.28
25	-13	-13.4	17.26	2.24	16.87	2.31	16.39	2.39	16.12	2.43	15.91	2.46	15.33	2.54
	-4	-4.4	19.72	2.37	19.28	2.45	18.73	2.53	18.42	2.57	18.17	2.61	17.51	2.69
	0	-0.4	21.01	2.41	20.54	2.49	19.96	2.57	19.63	2.62	19.37	2.65	18.66	2.73
	5	4.5	22.63	2.46	22.13	2.54	21.49	2.62	21.14	2.67	20.86	2.70	20.10	2.79
	10	9	24.32	2.48	23.78	2.57	23.10	2.65	22.72	2.69	22.42	2.73	21.60	2.81
	17	15	26.57	2.50	25.98	2.58	25.24	2.66	**24.83**	**2.71**	24.50	2.74	23.61	2.83
	20	19	27.60	2.48	26.98	2.56	26.21	2.64	25.78	2.69	25.44	2.72	24.51	2.81
	25	23	28.62	2.46	27.98	2.55	27.18	2.63	26.73	2.67	26.38	2.71	25.42	2.79
	30	28	29.89	2.44	29.22	2.52	28.39	2.60	27.92	2.65	27.55	2.68	26.55	2.76
	35	32	30.91	2.42	30.22	2.50	29.36	2.58	28.88	2.63	28.49	2.66	27.46	2.74
	40	36	31.93	2.40	31.22	2.48	30.33	2.56	29.83	2.61	29.44	2.64	28.36	2.72
	45	41	33.21	2.38	32.47	2.46	31.54	2.54	31.02	2.58	30.61	2.62	29.50	2.70
	47	43	33.72	2.37	32.97	2.45	32.02	2.53	**31.50**	**2.57**	31.08	2.61	29.95	2.69
	50	46	33.82	2.36	33.14	2.43	32.32	2.50	31.85	2.53	31.47	2.56	30.41	2.63
	55	51	33.98	2.33	33.42	2.39	32.80	2.45	32.43	2.47	32.12	2.50	31.17	2.55
	60	56	34.15	2.31	33.70	2.35	33.29	2.40	33.00	2.41	32.78	2.43	31.94	2.46
	63	59	34.25	2.29	33.87	2.33	33.58	2.37	33.35	2.38	33.17	2.39	32.40	2.42
	68	64	34.35	2.28	34.04	2.31	33.88	2.34	33.70	2.34	33.56	2.35	32.86	2.37
26	-13	-13.4	17.86	2.33	17.46	2.41	16.96	2.48	16.69	2.53	16.47	2.56	15.87	2.64
	-4	-4.4	20.41	2.46	19.95	2.55	19.38	2.63	19.06	2.67	18.81	2.71	18.13	2.79
	0	-0.4	21.75	2.51	21.26	2.59	20.65	2.67	20.32	2.72	20.05	2.75	19.32	2.84
	5	4.5	23.42	2.56	22.90	2.64	22.24	2.72	21.88	2.77	21.59	2.81	20.80	2.89
	10	9	25.17	2.58	24.61	2.67	23.91	2.75	23.51	2.80	23.20	2.83	22.36	2.92
	17	15	27.50	2.60	26.89	2.68	26.12	2.76	**25.69**	**2.81**	25.35	2.85	24.43	2.94
	20	19	28.56	2.58	27.92	2.66	27.12	2.75	26.68	2.79	26.33	2.83	25.37	2.92
	25	23	29.62	2.56	28.95	2.64	28.13	2.73	27.67	2.77	27.30	2.81	26.31	2.89
	30	28	30.94	2.53	30.24	2.62	29.38	2.70	28.90	2.75	28.52	2.79	27.48	2.87
	35	32	31.99	2.51	31.28	2.60	30.38	2.68	29.89	2.73	29.49	2.77	28.42	2.85
	40	36	33.05	2.50	32.31	2.58	31.39	2.66	30.87	2.71	30.46	2.75	29.36	2.83
	45	41	34.37	2.47	33.60	2.55	32.64	2.63	32.11	2.68	31.68	2.72	30.53	2.80
	47	43	34.90	2.47	34.12	2.55	33.14	2.63	**32.60**	**2.67**	32.17	2.71	31.00	2.79
	50	46	35.00	2.45	34.29	2.52	33.44	2.59	32.96	2.63	32.57	2.66	31.47	2.74
	55	51	35.17	2.43	34.59	2.48	33.95	2.54	33.56	2.57	33.25	2.59	32.26	2.65
	60	56	35.34	2.40	34.88	2.45	34.45	2.49	34.16	2.51	33.92	2.52	33.05	2.56
	63	59	35.44	2.38	35.06	2.42	34.75	2.46	34.52	2.47	34.33	2.48	33.53	2.51
	68	64	35.55	2.37	35.23	2.40	35.06	2.43	34.88	2.43	34.73	2.44	34.01	2.46

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU483HV

Maximum Heating Capacity Tables

Table 175: LMU483HV Maximum Heating Capacity Table — Mixed Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp.		Indoor Air Temp. °F DB											
	°F DB	°F WB	61		64		68		70		72		75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
27	-13	-13.4	18.47	2.42	18.05	2.50	17.54	2.57	17.25	2.62	17.02	2.66	16.40	2.74
	-4	-4.4	21.09	2.56	20.62	2.64	20.03	2.73	19.71	2.77	19.44	2.81	18.74	2.90
	0	-0.4	22.48	2.60	21.98	2.69	21.35	2.77	21.00	2.82	20.72	2.86	19.97	2.94
	5	4.5	24.21	2.65	23.67	2.74	22.99	2.82	22.62	2.87	22.32	2.91	21.51	3.00
	10	9	26.02	2.67	25.44	2.77	24.71	2.85	24.31	2.90	23.99	2.94	23.11	3.03
	17	15	28.43	2.69	27.80	2.78	27.00	2.87	**26.56**	**2.92**	26.21	2.96	25.25	3.05
	20	19	29.52	2.68	28.86	2.76	28.04	2.85	27.58	2.90	27.21	2.94	26.22	3.03
	25	23	30.61	2.65	29.93	2.74	29.08	2.83	28.60	2.88	28.22	2.91	27.19	3.00
	30	28	31.98	2.63	31.26	2.72	30.37	2.81	29.88	2.85	29.48	2.89	28.41	2.98
	35	32	33.07	2.61	32.33	2.70	31.41	2.78	30.90	2.83	30.48	2.87	29.38	2.96
	40	36	34.16	2.59	33.40	2.67	32.45	2.76	31.92	2.81	31.49	2.85	30.35	2.94
	45	41	35.53	2.57	34.73	2.65	33.74	2.73	33.19	2.78	32.75	2.82	31.56	2.91
	47	43	36.07	2.56	35.27	2.64	34.26	2.72	**33.70**	**2.77**	33.25	2.81	32.04	2.89
	50	46	36.18	2.54	35.45	2.62	34.57	2.69	34.07	2.73	33.67	2.76	32.53	2.84
	55	51	36.36	2.52	35.75	2.58	35.09	2.64	34.69	2.67	34.37	2.69	33.35	2.75
	60	56	36.53	2.49	36.06	2.54	35.61	2.58	35.31	2.60	35.07	2.62	34.17	2.66
	63	59	36.64	2.47	36.24	2.51	35.93	2.55	35.68	2.56	35.48	2.57	34.66	2.60
	68	64	36.74	2.46	36.42	2.49	36.24	2.52	36.06	2.52	35.91	2.53	35.16	2.55
28	-13	-13.4	19.07	2.51	18.64	2.59	18.11	2.68	17.81	2.72	17.58	2.76	16.94	2.84
	-4	-4.4	21.78	2.66	21.30	2.74	20.69	2.83	20.35	2.88	20.08	2.92	19.35	3.00
	0	-0.4	23.21	2.70	22.69	2.79	22.05	2.87	21.69	2.92	21.40	2.96	20.62	3.05
	5	4.5	25.00	2.75	24.44	2.84	23.75	2.94	23.36	2.99	23.05	3.03	22.21	3.12
	10	9	26.87	2.78	26.27	2.87	25.52	2.96	25.10	3.01	24.77	3.05	23.87	3.14
	17	15	29.36	2.79	28.70	2.89	27.88	2.98	**27.43**	**3.03**	27.06	3.07	26.08	3.16
	20	19	30.49	2.77	29.81	2.87	28.95	2.96	28.48	3.01	28.10	3.05	27.08	3.14
	25	23	31.61	2.75	30.91	2.84	30.02	2.94	29.53	2.99	29.14	3.03	28.08	3.12
	30	28	33.02	2.73	32.29	2.82	31.36	2.91	30.85	2.96	30.44	3.00	29.33	3.09
	35	32	34.15	2.71	33.39	2.80	32.43	2.89	31.90	2.94	31.48	2.97	30.33	3.07
	40	36	35.28	2.69	34.49	2.78	33.50	2.87	32.96	2.92	32.52	2.95	31.34	3.04
	45	41	36.69	2.66	35.87	2.75	34.84	2.84	34.27	2.89	33.82	2.93	32.59	3.02
	47	43	37.25	2.65	36.42	2.74	35.38	2.83	**34.80**	**2.88**	34.34	2.92	33.09	3.00
	50	46	37.36	2.64	36.61	2.72	35.70	2.80	35.18	2.84	34.77	2.87	33.60	2.95
	55	51	37.54	2.61	36.92	2.67	36.24	2.74	35.82	2.77	35.49	2.79	34.44	2.85
	60	56	37.73	2.58	37.23	2.63	36.78	2.68	36.46	2.70	36.21	2.72	35.28	2.76
	63	59	37.83	2.56	37.42	2.60	37.10	2.64	36.84	2.66	36.64	2.67	35.79	2.70
	68	64	37.94	2.55	37.61	2.58	37.42	2.61	37.23	2.62	37.08	2.62	36.30	2.64
29	-13	-13.4	19.67	2.60	19.23	2.68	18.68	2.77	18.38	2.82	18.13	2.86	17.47	2.94
	-4	-4.4	22.47	2.75	21.97	2.84	21.34	2.93	20.99	2.98	20.71	3.03	19.96	3.12
	0	-0.4	23.95	2.80	23.41	2.89	22.74	2.98	22.37	3.03	22.07	3.07	21.27	3.17
	5	4.5	25.79	2.85	25.22	2.95	24.50	3.04	24.10	3.09	23.78	3.13	22.91	3.23
	10	9	27.72	2.88	27.10	2.97	26.33	3.07	25.89	3.12	25.55	3.16	24.62	3.26
	17	15	30.29	2.90	29.61	2.99	28.76	3.09	**28.29**	**3.14**	27.92	3.18	26.90	3.28
	20	19	31.45	2.88	30.75	2.97	29.87	3.06	29.38	3.12	28.99	3.16	27.94	3.26
	25	23	32.61	2.86	31.88	2.95	30.97	3.04	30.47	3.09	30.06	3.14	28.97	3.23
	30	28	34.07	2.83	33.31	2.92	32.35	3.02	31.83	3.07	31.40	3.11	30.26	3.20
	35	32	35.23	2.81	34.44	2.90	33.46	2.99	32.91	3.05	32.47	3.09	31.29	3.18
	40	36	36.39	2.79	35.58	2.88	34.56	2.97	34.00	3.02	33.55	3.06	32.33	3.16
	45	41	37.85	2.76	37.00	2.85	35.94	2.94	35.36	2.99	34.89	3.03	33.62	3.13
	47	43	38.43	2.75	37.57	2.84	36.50	2.93	**35.90**	**2.98**	35.42	3.02	34.13	3.11
	50	46	38.54	2.73	37.76	2.82	36.83	2.90	36.30	2.94	35.87	2.97	34.66	3.05
	55	51	38.73	2.71	38.09	2.77	37.38	2.84	36.95	2.87	36.61	2.89	35.53	2.95
	60	56	38.92	2.68	38.41	2.73	37.94	2.78	37.61	2.80	37.35	2.81	36.40	2.86
	63	59	39.03	2.66	38.61	2.70	38.27	2.74	38.01	2.76	37.80	2.77	36.92	2.80
	68	64	39.14	2.64	38.80	2.68	38.61	2.71	38.41	2.72	38.25	2.72	37.45	2.74

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70°F dry bulb (DB) and 60°F wet bulb (WB), and outdoor ambient conditions of 47°F dry bulb (DB) and 43°F wet bulb (WB).

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU483HV

Maximum Heating Capacity Tables

Table 176: LMU483HV Maximum Heating Capacity Table — Mixed Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp.		Indoor Air Temp. °F DB											
	°F DB	°F WB	61		64		68		70		72		75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
30	-13	-13.4	20.27	2.69	19.82	2.78	19.25	2.86	18.94	2.91	18.69	2.95	18.01	3.04
	-4	-4.4	23.16	2.84	22.64	2.94	22.00	3.03	21.64	3.08	21.35	3.13	20.57	3.22
	0	-0.4	24.68	2.89	24.13	2.99	23.44	3.08	23.06	3.14	22.75	3.18	21.92	3.27
	5	4.5	26.58	2.95	25.99	3.04	25.25	3.14	24.83	3.19	24.50	3.24	23.61	3.34
	10	9	28.57	2.97	27.93	3.07	27.13	3.17	26.69	3.23	26.33	3.27	25.38	3.36
	17	15	31.21	2.99	30.52	3.09	29.65	3.19	**29.16**	**3.25**	28.77	3.29	27.73	3.39
	20	19	32.41	2.97	31.69	3.07	30.78	3.17	30.28	3.22	29.88	3.27	28.79	3.37
	25	23	33.61	2.95	32.86	3.05	31.92	3.14	31.40	3.20	30.98	3.24	29.86	3.34
	30	28	35.11	2.92	34.33	3.02	33.35	3.12	32.80	3.17	32.36	3.21	31.19	3.31
	35	32	36.31	2.90	35.50	3.00	34.48	3.09	33.92	3.15	33.47	3.19	32.25	3.29
	40	36	37.51	2.88	36.67	2.97	35.62	3.07	35.04	3.12	34.57	3.17	33.32	3.26
	45	41	39.01	2.85	38.13	2.95	37.05	3.04	36.44	3.09	35.96	3.14	34.65	3.23
	47	43	39.61	2.84	38.72	2.94	37.61	3.03	**37.00**	**3.08**	36.51	3.12	35.18	3.22
	50	46	39.72	2.83	38.92	2.91	37.96	2.99	37.41	3.04	36.97	3.07	35.72	3.16
	55	51	39.92	2.80	39.25	2.86	38.53	2.93	38.09	2.96	37.73	2.99	36.62	3.05
	60	56	40.11	2.77	39.59	2.82	39.10	2.87	38.77	2.89	38.50	2.91	37.51	2.95
	63	59	40.23	2.75	39.79	2.79	39.44	2.83	39.17	2.85	38.96	2.86	38.05	2.89
	68	64	40.34	2.73	39.99	2.77	39.79	2.80	39.59	2.81	39.42	2.81	38.60	2.83
31	-13	-13.4	20.88	2.78	20.41	2.87	19.83	2.96	19.50	3.01	19.24	3.05	18.54	3.14
	-4	-4.4	23.85	2.94	23.32	3.03	22.65	3.13	22.28	3.18	21.98	3.23	21.18	3.33
	0	-0.4	25.41	2.98	24.85	3.08	24.14	3.18	23.74	3.24	23.43	3.28	22.58	3.38
	5	4.5	27.37	3.04	26.76	3.14	26.00	3.24	25.57	3.30	25.23	3.34	24.31	3.45
	10	9	29.42	3.07	28.76	3.17	27.94	3.27	27.48	3.33	27.12	3.37	26.13	3.47
	17	15	32.14	3.09	31.42	3.19	30.53	3.29	**30.03**	**3.35**	29.63	3.40	28.55	3.50
	20	19	33.38	3.07	32.63	3.17	31.70	3.27	31.18	3.33	30.77	3.37	29.65	3.47
	25	23	34.61	3.05	33.84	3.15	32.87	3.25	32.33	3.30	31.90	3.35	30.74	3.45
	30	28	36.15	3.02	35.35	3.12	34.34	3.22	33.78	3.27	33.33	3.32	32.11	3.42
	35	32	37.39	2.99	36.55	3.09	35.51	3.20	34.93	3.25	34.46	3.29	33.21	3.39
	40	36	38.62	2.97	37.76	3.07	36.68	3.17	36.08	3.23	35.60	3.27	34.31	3.37
	45	41	40.17	2.95	39.27	3.04	38.15	3.14	37.52	3.19	37.02	3.24	35.68	3.34
	47	43	40.78	2.94	39.87	3.03	38.73	3.13	**38.10**	**3.18**	37.59	3.22	36.23	3.32
	50	46	40.90	2.92	40.08	3.00	39.09	3.09	38.52	3.14	38.07	3.17	36.78	3.26
	55	51	41.10	2.89	40.42	2.96	39.67	3.03	39.22	3.06	38.86	3.09	37.71	3.15
	60	56	41.30	2.86	40.76	2.91	40.26	2.96	39.92	2.99	39.64	3.00	38.63	3.05
	63	59	41.42	2.84	40.97	2.88	40.62	2.93	40.34	2.94	40.12	2.95	39.18	2.99
	68	64	41.54	2.82	41.18	2.86	40.97	2.89	40.76	2.90	40.60	2.90	39.75	2.93
32	-13	-13.4	21.48	2.87	21.00	2.96	20.40	3.06	20.07	3.11	19.80	3.15	19.08	3.25
	-4	-4.4	24.54	3.04	23.99	3.14	23.30	3.24	22.92	3.29	22.62	3.34	21.79	3.44
	0	-0.4	26.15	3.09	25.56	3.19	24.83	3.29	24.43	3.35	24.10	3.39	23.23	3.49
	5	4.5	28.16	3.15	27.53	3.25	26.75	3.35	26.31	3.41	25.96	3.46	25.02	3.56
	10	9	30.27	3.18	29.59	3.28	28.74	3.39	28.28	3.44	27.90	3.49	26.88	3.59
	17	15	33.07	3.20	32.33	3.30	31.41	3.41	**30.89**	**3.47**	30.48	3.52	29.38	3.62
	20	19	34.34	3.18	33.57	3.28	32.61	3.38	32.08	3.44	31.66	3.49	30.50	3.59
	25	23	35.61	3.15	34.82	3.26	33.82	3.36	33.27	3.42	32.83	3.46	31.63	3.57
	30	28	37.20	3.12	36.37	3.23	35.33	3.33	34.75	3.39	34.29	3.43	33.04	3.53
	35	32	38.47	3.10	37.61	3.20	36.53	3.31	35.94	3.36	35.46	3.41	34.17	3.51
	40	36	39.74	3.07	38.85	3.18	37.74	3.28	37.12	3.34	36.63	3.38	35.30	3.48
	45	41	41.33	3.05	40.40	3.15	39.25	3.25	38.61	3.30	38.09	3.35	36.71	3.45
	47	43	41.96	3.04	41.02	3.14	39.85	3.24	**39.20**	**3.29**	38.68	3.34	37.27	3.44
	50	46	42.08	3.02	41.24	3.11	40.21	3.20	39.63	3.24	39.17	3.28	37.84	3.37
	55	51	42.29	2.99	41.59	3.06	40.82	3.13	40.35	3.17	39.98	3.19	38.79	3.26
	60	56	42.50	2.96	41.94	3.01	41.43	3.07	41.07	3.09	40.79	3.11	39.74	3.15
	63	59	42.62	2.94	42.15	2.98	41.79	3.03	41.50	3.04	41.27	3.05	40.32	3.09
	68	64	42.74	2.92	42.37	2.95	42.16	2.99	41.94	3.00	41.77	3.00	40.89	3.03

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU483HV

Maximum Heating Capacity Tables

MULTI F
MULTI F MAX

Table 177: LMU483HV Maximum Heating Capacity Table — Mixed Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp.		Indoor Air Temp. °F DB											
	°F DB	°F WB	61		64		68		70		72		75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
33	-13	-13.4	22.08	2.96	21.59	3.06	20.97	3.16	20.63	3.21	20.36	3.26	19.61	3.35
	-4	-4.4	25.23	3.14	24.66	3.24	23.96	3.34	23.57	3.40	23.25	3.45	22.41	3.55
	0	-0.4	26.88	3.19	26.28	3.29	25.53	3.39	25.11	3.45	24.78	3.50	23.88	3.61
	5	4.5	28.95	3.25	28.31	3.36	27.50	3.47	27.05	3.53	26.69	3.57	25.72	3.68
	10	9	31.12	3.28	30.42	3.38	29.55	3.49	29.07	3.55	28.68	3.60	27.64	3.71
	17	15	34.00	3.30	33.24	3.41	32.29	3.52	**31.76**	**3.58**	31.34	3.62	30.20	3.73
	20	19	35.30	3.27	34.52	3.38	33.53	3.49	32.98	3.55	32.54	3.60	31.36	3.71
	25	23	36.61	3.25	35.79	3.36	34.77	3.47	34.20	3.53	33.75	3.58	32.52	3.68
	30	28	38.24	3.22	37.39	3.33	36.32	3.43	35.73	3.49	35.25	3.54	33.97	3.65
	35	32	39.55	3.20	38.66	3.30	37.56	3.41	36.95	3.47	36.45	3.51	35.13	3.62
	40	36	40.85	3.18	39.94	3.28	38.80	3.38	38.17	3.44	37.66	3.49	36.29	3.59
	45	41	42.49	3.14	41.54	3.25	40.35	3.35	39.69	3.41	39.16	3.46	37.74	3.56
	47	43	43.14	3.13	42.17	3.24	40.97	3.34	**40.30**	**3.40**	39.76	3.45	38.32	3.55
	50	46	43.27	3.11	42.39	3.21	41.34	3.30	40.74	3.35	40.26	3.39	38.91	3.48
	55	51	43.48	3.08	42.76	3.16	41.97	3.23	41.48	3.27	41.10	3.30	39.88	3.37
	60	56	43.69	3.05	43.12	3.11	42.59	3.16	42.22	3.19	41.93	3.21	40.86	3.26
	63	59	43.81	3.03	43.34	3.07	42.96	3.12	42.67	3.14	42.43	3.15	41.45	3.19
	68	64	43.94	3.01	43.56	3.04	43.34	3.08	43.12	3.09	42.94	3.10	42.04	3.12
34	-13	-13.4	22.68	3.05	22.18	3.15	21.54	3.25	21.19	3.31	20.91	3.35	20.15	3.46
	-4	-4.4	25.91	3.23	25.33	3.34	24.61	3.44	24.21	3.50	23.89	3.55	23.02	3.66
	0	-0.4	27.62	3.28	27.00	3.39	26.23	3.50	25.80	3.56	25.46	3.61	24.53	3.72
	5	4.5	29.74	3.35	29.08	3.46	28.25	3.57	27.79	3.63	27.42	3.68	26.42	3.79
	10	9	31.97	3.38	31.25	3.49	30.36	3.60	29.86	3.66	29.47	3.71	28.39	3.82
	17	15	34.93	3.40	34.15	3.51	33.17	3.63	**32.63**	**3.69**	32.20	3.74	31.02	3.85
	20	19	36.27	3.38	35.46	3.49	34.44	3.60	33.88	3.66	33.43	3.71	32.22	3.82
	25	23	37.61	3.35	36.77	3.46	35.72	3.57	35.13	3.63	34.67	3.68	33.41	3.80
	30	28	39.29	3.32	38.41	3.43	37.31	3.54	36.70	3.60	36.21	3.65	34.90	3.76
	35	32	40.63	3.30	39.72	3.41	38.58	3.52	37.95	3.58	37.45	3.63	36.09	3.73
	40	36	41.97	3.27	41.03	3.38	39.86	3.49	39.21	3.55	38.69	3.60	37.28	3.71
	45	41	43.65	3.24	42.67	3.35	41.45	3.45	40.77	3.51	40.23	3.56	38.77	3.67
	47	43	44.32	3.23	43.33	3.34	42.09	3.44	**41.40**	**3.50**	40.85	3.55	39.36	3.66
	50	46	44.45	3.21	43.55	3.31	42.47	3.40	41.86	3.45	41.36	3.49	39.97	3.59
	55	51	44.66	3.18	43.92	3.26	43.11	3.33	42.62	3.37	42.22	3.40	40.97	3.47
	60	56	44.88	3.14	44.30	3.20	43.75	3.26	43.38	3.29	43.08	3.31	41.98	3.36
	63	59	45.01	3.12	44.52	3.17	44.13	3.22	43.83	3.24	43.59	3.25	42.58	3.29
	68	64	45.14	3.10	44.74	3.14	44.52	3.18	44.29	3.19	44.11	3.19	43.19	3.22
35	-13	-13.4	23.29	3.15	22.77	3.25	22.12	3.36	21.76	3.41	21.47	3.46	20.69	3.56
	-4	-4.4	26.60	3.33	26.01	3.44	25.26	3.55	24.85	3.61	24.52	3.66	23.63	3.77
	0	-0.4	28.35	3.39	27.72	3.50	26.92	3.61	26.48	3.68	26.13	3.72	25.18	3.84
	5	4.5	30.53	3.46	29.85	3.57	29.00	3.68	28.53	3.74	28.15	3.80	27.12	3.91
	10	9	32.81	3.49	32.08	3.60	31.16	3.72	30.66	3.78	30.25	3.83	29.15	3.94
	17	15	35.85	3.51	35.05	3.62	34.05	3.74	**33.50**	**3.81**	33.05	3.86	31.85	3.97
	20	19	37.23	3.48	36.40	3.60	35.36	3.71	34.78	3.78	34.32	3.83	33.07	3.95
	25	23	38.61	3.46	37.75	3.57	36.67	3.68	36.07	3.75	35.59	3.80	34.29	3.91
	30	28	40.33	3.43	39.43	3.54	38.30	3.65	37.68	3.72	37.18	3.76	35.82	3.88
	35	32	41.71	3.40	40.77	3.51	39.61	3.63	38.96	3.69	38.44	3.74	37.05	3.85
	40	36	43.08	3.37	42.12	3.49	40.92	3.60	40.25	3.66	39.71	3.71	38.27	3.82
	45	41	44.80	3.34	43.80	3.45	42.55	3.56	41.86	3.62	41.30	3.67	39.80	3.79
	47	43	45.49	3.33	44.48	3.44	43.21	3.55	**42.50**	**3.61**	41.94	3.66	40.41	3.77
	50	46	45.63	3.31	44.71	3.41	43.60	3.51	42.97	3.56	42.46	3.60	41.03	3.70
	55	51	45.85	3.28	45.09	3.36	44.26	3.44	43.75	3.47	43.34	3.50	42.06	3.58
	60	56	46.07	3.24	45.47	3.30	44.91	3.36	44.53	3.39	44.22	3.41	43.09	3.46
	63	59	46.21	3.22	45.70	3.27	45.31	3.32	45.00	3.34	44.75	3.35	43.71	3.39
	68	64	46.34	3.20	45.93	3.24	45.71	3.28	45.47	3.29	45.28	3.30	44.34	3.32

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70°F dry bulb (DB) and 60°F wet bulb (WB), and outdoor ambient conditions of 47°F dry bulb (DB) and 43°F wet bulb (WB).

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU483HV

Maximum Heating Capacity Tables

Table 178: LMU483HV Maximum Heating Capacity Table — Mixed Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp.		Indoor Air Temp. °F DB											
	°F DB	°F WB	61		64		68		70		72		75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
36	-13	-13.4	23.89	3.25	23.36	3.35	22.69	3.46	22.32	3.52	22.02	3.56	21.22	3.67
	-4	-4.4	27.29	3.43	26.68	3.55	25.92	3.66	25.49	3.72	25.16	3.77	24.24	3.89
	0	-0.4	29.08	3.49	28.43	3.61	27.62	3.72	27.17	3.79	26.81	3.84	25.83	3.95
	5	4.5	31.32	3.56	30.62	3.68	29.75	3.79	29.26	3.86	28.87	3.91	27.82	4.03
	10	9	33.66	3.59	32.91	3.71	31.97	3.83	31.45	3.89	31.03	3.95	29.90	4.06
	17	15	36.78	3.61	35.96	3.73	34.93	3.85	**34.36**	**3.92**	33.91	3.98	32.67	4.09
	20	19	38.20	3.59	37.34	3.71	36.28	3.82	35.68	3.89	35.21	3.95	33.93	4.07
	25	23	39.61	3.56	38.72	3.68	37.62	3.80	37.00	3.86	36.51	3.91	35.18	4.03
	30	28	41.37	3.53	40.45	3.65	39.29	3.76	38.65	3.83	38.14	3.88	36.75	3.99
	35	32	42.79	3.50	41.83	3.62	40.64	3.74	39.97	3.80	39.44	3.85	38.01	3.97
	40	36	44.20	3.48	43.21	3.59	41.98	3.71	41.29	3.77	40.74	3.82	39.26	3.94
	45	41	45.96	3.45	44.94	3.56	43.65	3.67	42.94	3.74	42.37	3.79	40.83	3.90
	47	43	46.67	3.43	45.63	3.55	44.32	3.66	**43.60**	**3.72**	43.02	3.77	41.46	3.89
	50	46	46.81	3.41	45.86	3.51	44.73	3.61	44.08	3.67	43.56	3.71	42.09	3.81
	55	51	47.04	3.38	46.26	3.46	45.40	3.54	44.88	3.58	44.46	3.61	43.15	3.69
	60	56	47.26	3.34	46.65	3.41	46.08	3.47	45.68	3.49	45.37	3.51	44.21	3.57
	63	59	47.40	3.32	46.89	3.37	46.48	3.42	46.16	3.44	45.91	3.45	44.84	3.49
	68	64	47.54	3.30	47.12	3.34	46.89	3.38	46.65	3.39	46.46	3.40	45.48	3.42
37	-13	-13.4	24.49	3.34	23.95	3.45	23.26	3.56	22.88	3.62	22.58	3.67	21.76	3.78
	-4	-4.4	27.98	3.53	27.35	3.65	26.57	3.77	26.14	3.83	25.79	3.88	24.85	4.00
	0	-0.4	29.82	3.59	29.15	3.71	28.32	3.82	27.86	3.89	27.49	3.94	26.49	4.06
	5	4.5	32.12	3.66	31.40	3.78	30.50	3.90	30.00	3.97	29.60	4.02	28.53	4.14
	10	9	34.51	3.69	33.74	3.81	32.78	3.94	32.24	4.01	31.81	4.06	30.66	4.18
	17	15	37.71	3.72	36.87	3.84	35.81	3.96	**35.23**	**4.03**	34.76	4.08	33.50	4.21
	20	19	39.16	3.69	38.28	3.81	37.19	3.93	36.58	4.00	36.10	4.05	34.78	4.18
	25	23	40.61	3.66	39.70	3.78	38.57	3.91	37.94	3.97	37.43	4.03	36.07	4.15
	30	28	42.42	3.63	41.47	3.75	40.28	3.87	39.63	3.94	39.10	3.99	37.68	4.11
	35	32	43.87	3.60	42.89	3.72	41.66	3.84	40.98	3.91	40.43	3.96	38.96	4.08
	40	36	45.31	3.58	44.30	3.70	43.04	3.81	42.33	3.88	41.77	3.93	40.25	4.05
	45	41	47.12	3.54	46.07	3.66	44.75	3.78	44.02	3.84	43.44	3.89	41.86	4.01
	47	43	47.85	3.53	46.78	3.65	45.44	3.76	**44.70**	**3.83**	44.11	3.88	42.50	4.00
	50	46	47.99	3.51	47.02	3.61	45.86	3.72	45.19	3.77	44.66	3.82	43.15	3.92
	55	51	48.22	3.47	47.42	3.56	46.55	3.64	46.01	3.68	45.59	3.72	44.24	3.80
	60	56	48.46	3.43	47.83	3.50	47.24	3.56	46.83	3.59	46.51	3.61	45.32	3.67
	63	59	48.60	3.41	48.07	3.46	47.65	3.52	47.33	3.53	47.07	3.55	45.97	3.59
	68	64	48.74	3.39	48.31	3.43	48.07	3.47	47.82	3.48	47.63	3.49	46.63	3.52
38	-13	-13.4	25.10	3.43	24.53	3.55	23.83	3.66	23.44	3.72	23.13	3.77	22.29	3.89
	-4	-4.4	28.67	3.63	28.03	3.75	27.23	3.88	26.78	3.94	26.43	4.00	25.46	4.11
	0	-0.4	30.55	3.69	29.87	3.81	29.02	3.93	28.54	4.00	28.16	4.06	27.14	4.18
	5	4.5	32.91	3.76	32.17	3.89	31.25	4.02	30.74	4.09	30.33	4.14	29.23	4.26
	10	9	35.36	3.80	34.57	3.92	33.58	4.05	33.04	4.12	32.60	4.18	31.41	4.30
	17	15	38.64	3.83	37.78	3.95	36.70	4.07	**36.10**	**4.14**	35.62	4.20	34.32	4.33
	20	19	40.12	3.80	39.23	3.92	38.11	4.05	37.48	4.12	36.98	4.17	35.64	4.30
	25	23	41.61	3.77	40.68	3.89	39.51	4.02	38.87	4.09	38.35	4.14	36.96	4.27
	30	28	43.46	3.73	42.49	3.86	41.28	3.98	40.60	4.05	40.06	4.11	38.61	4.23
	35	32	44.95	3.71	43.94	3.83	42.69	3.95	41.99	4.02	41.43	4.07	39.92	4.20
	40	36	46.43	3.68	45.39	3.80	44.09	3.92	43.37	3.99	42.80	4.04	41.24	4.16
	45	41	48.28	3.64	47.20	3.77	45.86	3.89	45.11	3.95	44.51	4.01	42.89	4.13
	47	43	49.03	3.63	47.93	3.75	46.56	3.87	**45.80**	**3.94**	45.19	3.99	43.55	4.11
	50	46	49.17	3.61	48.18	3.72	46.99	3.82	46.30	3.88	45.76	3.93	44.21	4.03
	55	51	49.41	3.57	48.59	3.66	47.69	3.75	47.15	3.79	46.71	3.82	45.33	3.91
	60	56	49.65	3.53	49.00	3.60	48.40	3.67	47.99	3.69	47.66	3.72	46.44	3.77
	63	59	49.79	3.51	49.25	3.56	48.83	3.62	48.49	3.64	48.22	3.65	47.10	3.70
	68	64	49.94	3.48	49.50	3.53	49.25	3.57	49.00	3.58	48.80	3.59	47.78	3.62

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU483HV

Maximum Heating Capacity Tables

MULTI F
MULTI F MAX

Table 179: LMU483HV Maximum Heating Capacity Table — Mixed Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp.		Indoor Air Temp. °F DB											
	°F DB	°F WB	61		64		68		70		72		75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
39	-13	-13.4	25.70	3.53	25.12	3.64	24.41	3.76	24.01	3.83	23.69	3.88	22.83	4.00
	-4	-4.4	29.36	3.73	28.70	3.86	27.88	3.98	27.42	4.05	27.06	4.11	26.08	4.23
	0	-0.4	31.28	3.80	30.59	3.92	29.71	4.04	29.23	4.11	28.84	4.17	27.79	4.29
	5	4.5	33.70	3.87	32.94	4.00	32.00	4.13	31.48	4.20	31.06	4.26	29.93	4.38
	10	9	36.21	3.90	35.40	4.03	34.39	4.16	33.83	4.24	33.38	4.29	32.17	4.42
	17	15	39.57	3.93	38.68	4.06	37.58	4.19	**36.96**	**4.26**	36.47	4.32	35.15	4.45
	20	19	41.09	3.90	40.17	4.03	39.02	4.16	38.38	4.23	37.87	4.29	36.50	4.42
	25	23	42.61	3.87	41.65	4.00	40.46	4.13	39.80	4.20	39.27	4.26	37.85	4.38
	30	28	44.51	3.84	43.51	3.96	42.27	4.09	41.58	4.16	41.02	4.22	39.53	4.35
	35	32	46.02	3.81	45.00	3.93	43.71	4.06	43.00	4.13	42.43	4.19	40.88	4.31
	40	36	47.54	3.78	46.48	3.91	45.15	4.03	44.42	4.10	43.83	4.15	42.23	4.28
	45	41	49.44	3.75	48.34	3.87	46.96	4.00	46.19	4.06	45.58	4.12	43.92	4.24
	47	43	50.20	3.73	49.08	3.86	47.68	3.98	**46.90**	**4.05**	46.28	4.10	44.59	4.23
	50	46	50.35	3.71	49.33	3.82	48.11	3.93	47.42	3.99	46.86	4.04	45.28	4.15
	55	51	50.60	3.67	49.76	3.76	48.84	3.85	48.28	3.89	47.83	3.93	46.41	4.01
	60	56	50.84	3.63	50.18	3.70	49.56	3.77	49.14	3.80	48.80	3.82	47.55	3.88
	63	59	50.99	3.60	50.43	3.66	50.00	3.72	49.66	3.74	49.38	3.75	48.23	3.80
	68	64	51.14	3.58	50.69	3.63	50.44	3.67	50.18	3.68	49.97	3.69	48.93	3.72
40	-13	-13.4	26.30	3.63	25.71	3.75	24.98	3.87	24.57	3.93	24.24	3.99	23.36	4.11
	-4	-4.4	30.04	3.84	29.37	3.97	28.53	4.09	28.07	4.16	27.69	4.22	26.69	4.35
	0	-0.4	32.02	3.90	31.30	4.03	30.41	4.16	29.91	4.23	29.51	4.29	28.44	4.42
	5	4.5	34.49	3.98	33.72	4.11	32.75	4.24	32.22	4.31	31.79	4.37	30.63	4.51
	10	9	37.06	4.02	36.23	4.15	35.20	4.28	34.62	4.35	34.16	4.41	32.92	4.55
	17	15	40.49	4.04	39.59	4.18	38.46	4.31	**37.83**	**4.39**	37.33	4.44	35.97	4.58
	20	19	42.05	4.01	41.11	4.14	39.94	4.28	39.28	4.35	38.76	4.41	37.35	4.55
	25	23	43.61	3.98	42.63	4.11	41.41	4.24	40.74	4.32	40.19	4.38	38.73	4.51
	30	28	45.55	3.95	44.53	4.08	43.26	4.21	42.55	4.28	41.99	4.34	40.46	4.47
	35	32	47.10	3.92	46.05	4.05	44.74	4.18	44.00	4.25	43.42	4.31	41.84	4.44
	40	36	48.66	3.89	47.57	4.02	46.21	4.15	45.46	4.22	44.85	4.28	43.22	4.40
	45	41	50.60	3.85	49.47	3.98	48.06	4.11	47.27	4.18	46.65	4.23	44.95	4.36
	47	43	51.38	3.84	50.23	3.96	48.80	4.09	**48.00**	**4.16**	47.36	4.22	45.64	4.34
	50	46	51.53	3.82	50.49	3.93	49.24	4.04	48.53	4.10	47.96	4.15	46.34	4.26
	55	51	51.78	3.78	50.92	3.87	49.98	3.96	49.41	4.00	48.95	4.04	47.50	4.12
	60	56	52.03	3.74	51.36	3.81	50.73	3.88	50.29	3.90	49.94	3.93	48.67	3.99
	63	59	52.19	3.71	51.62	3.77	51.17	3.83	50.82	3.85	50.54	3.86	49.37	3.91
	68	64	52.34	3.69	51.88	3.73	51.62	3.78	51.36	3.79	51.14	3.80	50.07	3.83
41	-13	-13.4	26.90	3.73	26.30	3.85	25.55	3.98	25.13	4.04	24.80	4.10	23.90	4.22
	-4	-4.4	30.73	3.95	30.05	4.08	29.19	4.21	28.71	4.28	28.33	4.34	27.30	4.47
	0	-0.4	32.75	4.01	32.02	4.14	31.11	4.27	30.60	4.35	30.19	4.41	29.09	4.54
	5	4.5	35.28	4.09	34.49	4.23	33.50	4.36	32.96	4.44	32.52	4.50	31.33	4.63
	10	9	37.91	4.12	37.06	4.26	36.00	4.40	35.42	4.48	34.95	4.54	33.67	4.67
	17	15	41.42	4.15	40.50	4.29	39.34	4.43	**38.70**	**4.50**	38.18	4.56	36.79	4.70
	20	19	43.01	4.13	42.05	4.26	40.85	4.40	40.18	4.47	39.65	4.53	38.21	4.67
	25	23	44.60	4.09	43.61	4.23	42.36	4.37	41.67	4.44	41.12	4.50	39.62	4.63
	30	28	46.59	4.05	45.55	4.19	44.25	4.32	43.53	4.40	42.95	4.46	41.39	4.59
	35	32	48.18	4.03	47.11	4.16	45.76	4.29	45.01	4.37	44.42	4.43	42.80	4.56
	40	36	49.77	4.00	48.66	4.13	47.27	4.26	46.50	4.33	45.88	4.39	44.21	4.52
	45	41	51.76	3.96	50.61	4.09	49.16	4.22	48.36	4.30	47.71	4.35	45.98	4.48
	47	43	52.56	3.94	51.38	4.08	49.92	4.21	**49.10**	**4.28**	48.45	4.34	46.69	4.47
	50	46	52.71	3.92	51.65	4.04	50.37	4.15	49.64	4.22	49.06	4.27	47.40	4.38
	55	51	52.97	3.88	52.09	3.97	51.13	4.07	50.54	4.12	50.07	4.15	48.59	4.24
	60	56	53.23	3.83	52.53	3.91	51.89	3.98	51.44	4.01	51.09	4.04	49.78	4.10
	63	59	53.38	3.81	52.80	3.87	52.34	3.93	51.99	3.95	51.70	3.97	50.50	4.01
	68	64	53.54	3.78	53.07	3.83	52.80	3.88	52.53	3.89	52.32	3.90	51.22	3.93

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU483HV

Maximum Heating Capacity Tables

Table 180: LMU483HV Maximum Heating Capacity Table — Mixed Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp.		Indoor Air Temp. °F DB											
	°F DB	°F WB	61		64		68		70		72		75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
42	-13	-13.4	27.51	3.83	26.89	3.96	26.12	4.08	25.70	4.15	25.36	4.21	24.43	4.33
	-4	-4.4	31.42	4.05	30.72	4.19	29.84	4.32	29.35	4.39	28.96	4.45	27.91	4.59
	0	-0.4	33.49	4.12	32.74	4.25	31.80	4.39	31.28	4.47	30.87	4.53	29.74	4.67
	5	4.5	36.07	4.20	35.26	4.34	34.25	4.48	33.69	4.55	33.25	4.61	32.04	4.75
	10	9	38.76	4.24	37.89	4.38	36.81	4.52	36.21	4.59	35.73	4.66	34.43	4.80
	17	15	42.35	4.26	41.40	4.41	40.22	4.55	**39.56**	**4.63**	39.04	4.69	37.62	4.83
	20	19	43.98	4.23	42.99	4.37	41.77	4.51	41.08	4.59	40.54	4.66	39.06	4.80
	25	23	45.60	4.20	44.58	4.34	43.31	4.48	42.60	4.56	42.04	4.62	40.51	4.76
	30	28	47.64	4.17	46.57	4.30	45.24	4.44	44.50	4.52	43.91	4.58	42.31	4.71
	35	32	49.26	4.14	48.16	4.27	46.79	4.41	46.02	4.49	45.41	4.55	43.76	4.68
	40	36	50.89	4.10	49.75	4.24	48.33	4.38	47.54	4.45	46.91	4.51	45.20	4.65
	45	41	52.92	4.07	51.74	4.20	50.26	4.33	49.44	4.41	48.78	4.47	47.01	4.60
	47	43	53.74	4.05	52.53	4.18	51.03	4.32	**50.20**	**4.39**	49.53	4.45	47.73	4.59
	50	46	53.89	4.03	52.81	4.15	51.50	4.26	50.75	4.33	50.16	4.38	48.46	4.50
	55	51	54.16	3.98	53.26	4.08	52.28	4.18	51.67	4.22	51.19	4.26	49.68	4.35
	60	56	54.42	3.94	53.71	4.02	53.05	4.09	52.60	4.12	52.23	4.14	50.90	4.21
	63	59	54.58	3.92	53.98	3.98	53.52	4.04	53.15	4.06	52.86	4.07	51.63	4.12
	68	64	54.74	3.89	54.26	3.94	53.99	3.99	53.71	4.00	53.49	4.01	52.37	4.04
43	-13	-13.4	28.11	3.93	27.48	4.06	26.70	4.18	26.26	4.26	25.91	4.31	24.97	4.44
	-4	-4.4	32.11	4.16	31.39	4.29	30.50	4.43	30.00	4.50	29.60	4.56	28.52	4.70
	0	-0.4	34.22	4.22	33.46	4.36	32.50	4.50	31.97	4.58	31.54	4.64	30.40	4.78
	5	4.5	36.86	4.31	36.03	4.45	35.00	4.59	34.43	4.67	33.97	4.73	32.74	4.87
	10	9	39.61	4.35	38.72	4.49	37.62	4.63	37.00	4.71	36.51	4.77	35.18	4.92
	17	15	43.28	4.37	42.31	4.52	41.10	4.66	**40.43**	**4.74**	39.89	4.81	38.44	4.95
	20	19	44.94	4.34	43.94	4.48	42.68	4.63	41.98	4.71	41.43	4.77	39.92	4.92
	25	23	46.60	4.31	45.56	4.45	44.26	4.59	43.54	4.67	42.96	4.74	41.40	4.88
	30	28	48.68	4.27	47.59	4.41	46.23	4.55	45.48	4.63	44.87	4.69	43.24	4.83
	35	32	50.34	4.24	49.22	4.38	47.81	4.52	47.03	4.60	46.41	4.66	44.72	4.80
	40	36	52.00	4.21	50.84	4.35	49.39	4.49	48.58	4.56	47.94	4.63	46.19	4.76
	45	41	54.08	4.17	52.87	4.30	51.36	4.44	50.52	4.52	49.85	4.58	48.04	4.72
	47	43	54.91	4.15	53.69	4.29	52.15	4.42	**51.30**	**4.50**	50.62	4.56	48.78	4.70
	50	46	55.07	4.13	53.96	4.25	52.63	4.37	51.87	4.44	51.26	4.49	49.52	4.61
	55	51	55.34	4.08	54.43	4.18	53.42	4.28	52.81	4.33	52.32	4.37	50.77	4.46
	60	56	55.61	4.04	54.89	4.12	54.21	4.19	53.75	4.22	53.38	4.25	52.01	4.31
	63	59	55.77	4.01	55.17	4.08	54.69	4.14	54.31	4.16	54.02	4.18	52.76	4.23
	68	64	55.94	3.99	55.44	4.04	55.17	4.09	54.89	4.10	54.66	4.11	53.52	4.14
44	-13	-13.4	28.71	4.03	28.07	4.16	27.27	4.30	26.82	4.37	26.47	4.43	25.50	4.56
	-4	-4.4	32.80	4.27	32.07	4.41	31.15	4.55	30.64	4.62	30.23	4.69	29.13	4.83
	0	-0.4	34.95	4.33	34.17	4.48	33.20	4.62	32.65	4.70	32.22	4.76	31.05	4.91
	5	4.5	37.65	4.42	36.81	4.57	35.75	4.71	35.17	4.79	34.70	4.86	33.44	5.00
	10	9	40.46	4.46	39.55	4.61	38.42	4.75	37.80	4.83	37.29	4.90	35.94	5.05
	17	15	44.21	4.49	43.22	4.64	41.98	4.79	**41.30**	**4.87**	40.75	4.93	39.27	5.08
	20	19	45.90	4.45	44.88	4.60	43.60	4.75	42.88	4.83	42.31	4.90	40.78	5.05
	25	23	47.60	4.42	46.54	4.57	45.21	4.71	44.47	4.80	43.88	4.86	42.28	5.01
	30	28	49.72	4.39	48.61	4.53	47.22	4.67	46.45	4.75	45.84	4.82	44.17	4.96
	35	32	51.42	4.35	50.27	4.50	48.84	4.64	48.04	4.72	47.40	4.78	45.68	4.93
	40	36	53.12	4.32	51.93	4.46	50.45	4.61	49.62	4.69	48.97	4.75	47.18	4.89
	45	41	55.24	4.28	54.01	4.42	52.46	4.56	51.61	4.64	50.92	4.70	49.07	4.84
	47	43	56.09	4.26	54.84	4.40	53.27	4.54	**52.40**	**4.62**	51.70	4.68	49.82	4.83
	50	46	56.26	4.24	55.12	4.36	53.76	4.49	52.98	4.55	52.35	4.61	50.59	4.73
	55	51	56.53	4.19	55.59	4.29	54.57	4.40	53.94	4.45	53.44	4.48	51.86	4.58
	60	56	56.80	4.15	56.06	4.23	55.38	4.30	54.90	4.34	54.52	4.36	53.13	4.43
	63	59	56.97	4.12	56.35	4.19	55.86	4.25	55.48	4.27	55.17	4.29	53.89	4.34
	68	64	57.13	4.09	56.63	4.15	56.35	4.19	56.06	4.21	55.83	4.21	54.66	4.25

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU483HV

Maximum Heating Capacity Tables

MULTI F
MULTI F MAX

Table 181: LMU483HV Maximum Heating Capacity Table — Mixed Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp.		Indoor Air Temp. °F DB											
	°F DB	°F WB	61		64		68		70		72		75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
45	-13	-13.4	29.31	4.13	28.66	4.27	27.84	4.40	27.39	4.48	27.02	4.54	26.04	4.68
	-4	-4.4	33.49	4.37	32.74	4.52	31.80	4.66	31.28	4.74	30.87	4.81	29.75	4.95
	0	-0.4	35.69	4.44	34.89	4.59	33.89	4.74	33.34	4.82	32.90	4.88	31.70	5.03
	5	4.5	38.44	4.53	37.58	4.68	36.50	4.83	35.91	4.91	35.43	4.98	34.14	5.13
	10	9	41.31	4.57	40.38	4.72	39.23	4.87	38.59	4.96	38.08	5.03	36.69	5.18
	17	15	45.14	4.60	44.13	4.75	42.87	4.90	**42.17**	**4.99**	41.60	5.06	40.09	5.21
	20	19	46.87	4.57	45.82	4.72	44.51	4.87	43.78	4.95	43.20	5.02	41.63	5.17
	25	23	48.60	4.53	47.52	4.69	46.16	4.83	45.40	4.92	44.80	4.98	43.17	5.13
	30	28	50.77	4.49	49.63	4.64	48.22	4.79	47.43	4.87	46.80	4.94	45.10	5.09
	35	32	52.50	4.46	51.33	4.60	49.86	4.75	49.05	4.84	48.40	4.90	46.64	5.05
	40	36	54.23	4.43	53.02	4.57	51.51	4.72	50.67	4.80	49.99	4.86	48.18	5.01
	45	41	56.40	4.39	55.14	4.53	53.57	4.68	52.69	4.76	51.99	4.82	50.10	4.96
	47	43	57.27	4.37	55.99	4.51	54.39	4.66	**53.50**	**4.74**	52.79	4.80	50.87	4.95
	50	46	57.44	4.34	56.28	4.47	54.88	4.60	54.09	4.67	53.45	4.73	51.65	4.85
	55	51	57.72	4.29	56.76	4.40	55.71	4.51	55.07	4.56	54.56	4.60	52.95	4.70
	60	56	58.00	4.25	57.24	4.33	56.54	4.41	56.05	4.44	55.67	4.47	54.24	4.54
	63	59	58.17	4.22	57.53	4.29	57.03	4.35	56.64	4.38	56.33	4.39	55.02	4.45
	68	64	58.33	4.19	57.82	4.25	57.53	4.30	57.24	4.31	57.00	4.32	55.81	4.35
46	-13	-13.4	29.92	4.23	29.25	4.37	28.41	4.51	27.95	4.59	27.58	4.65	26.57	4.80
	-4	-4.4	34.18	4.48	33.41	4.63	32.46	4.78	31.93	4.86	31.50	4.93	30.36	5.08
	0	-0.4	36.42	4.56	35.61	4.71	34.59	4.86	34.02	4.94	33.57	5.01	32.35	5.15
	5	4.5	39.23	4.64	38.35	4.80	37.26	4.95	36.65	5.04	36.16	5.11	34.84	5.26
	10	9	42.16	4.69	41.22	4.84	40.04	5.00	39.38	5.08	38.86	5.15	37.45	5.31
	17	15	46.06	4.72	45.03	4.87	43.75	5.03	**43.03**	**5.11**	42.46	5.18	40.92	5.34
	20	19	47.83	4.68	46.76	4.84	45.43	4.99	44.68	5.08	44.09	5.14	42.49	5.30
	25	23	49.60	4.65	48.49	4.80	47.11	4.96	46.34	5.04	45.72	5.11	44.06	5.26
	30	28	51.81	4.60	50.65	4.76	49.21	4.91	48.40	5.00	47.76	5.07	46.02	5.22
	35	32	53.58	4.57	52.38	4.72	50.89	4.87	50.06	4.96	49.39	5.03	47.59	5.18
	40	36	55.35	4.54	54.11	4.69	52.57	4.84	51.71	4.92	51.02	4.99	49.17	5.14
	45	41	57.56	4.50	56.27	4.65	54.67	4.80	53.77	4.88	53.06	4.94	51.13	5.09
	47	43	58.45	4.48	57.14	4.63	55.51	4.78	**54.60**	**4.86**	53.87	4.93	51.92	5.07
	50	46	58.62	4.45	57.43	4.58	56.01	4.72	55.20	4.79	54.55	4.85	52.71	4.98
	55	51	58.90	4.40	57.93	4.51	56.86	4.62	56.20	4.67	55.68	4.72	54.03	4.82
	60	56	59.19	4.36	58.42	4.44	57.70	4.52	57.21	4.56	56.81	4.58	55.36	4.66
	63	59	59.36	4.33	58.71	4.40	58.21	4.46	57.81	4.49	57.49	4.51	56.15	4.56
	68	64	59.53	4.30	59.01	4.35	58.72	4.41	58.42	4.42	58.18	4.43	56.96	4.46
47	-13	-13.4	30.52	4.34	29.84	4.48	28.99	4.62	28.51	4.70	28.13	4.76	27.11	4.91
	-4	-4.4	34.86	4.59	34.09	4.74	33.11	4.89	32.57	4.98	32.14	5.04	30.97	5.19
	0	-0.4	37.15	4.66	36.32	4.82	35.29	4.97	34.71	5.06	34.25	5.12	33.00	5.28
	5	4.5	40.02	4.76	39.12	4.91	38.01	5.07	37.39	5.15	36.89	5.22	35.55	5.38
	10	9	43.01	4.80	42.05	4.96	40.84	5.11	40.18	5.20	39.64	5.27	38.20	5.43
	17	15	46.99	4.83	45.94	4.99	44.63	5.15	**43.90**	**5.24**	43.32	5.31	41.74	5.46
	20	19	48.80	4.79	47.71	4.95	46.34	5.11	45.58	5.20	44.98	5.27	43.34	5.43
	25	23	50.60	4.76	49.47	4.91	48.06	5.07	47.27	5.16	46.64	5.23	44.95	5.39
	30	28	52.86	4.72	51.67	4.87	50.20	5.03	49.38	5.11	48.72	5.18	46.95	5.34
	35	32	54.66	4.68	53.44	4.84	51.91	4.99	51.06	5.08	50.39	5.14	48.55	5.30
	40	36	56.47	4.65	55.20	4.80	53.63	4.95	52.75	5.04	52.05	5.11	50.16	5.26
	45	41	58.72	4.60	57.41	4.75	55.77	4.91	54.86	4.99	54.13	5.06	52.16	5.21
	47	43	59.62	4.59	58.29	4.74	56.63	4.89	**55.70**	**4.97**	54.96	5.04	52.96	5.19
	50	46	59.80	4.56	58.59	4.69	57.14	4.83	56.31	4.90	55.65	4.96	53.77	5.09
	55	51	60.09	4.51	59.09	4.62	58.00	4.73	57.34	4.78	56.80	4.82	55.12	4.93
	60	56	60.38	4.46	59.60	4.55	58.86	4.63	58.36	4.66	57.96	4.69	56.47	4.76
	63	59	60.56	4.43	59.90	4.50	59.38	4.57	58.97	4.59	58.65	4.61	57.28	4.67
	68	64	60.73	4.40	60.20	4.46	59.90	4.51	59.59	4.52	59.35	4.53	58.11	4.57

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70°F dry bulb (DB) and 60°F wet bulb (WB), and outdoor ambient conditions of 47°F dry bulb (DB) and 43°F wet bulb (WB).

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU483HV

Maximum Heating Capacity Tables

Table 182: LMU483HV Maximum Heating Capacity Table — Mixed Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp.		Indoor Air Temp. °F DB											
	°F DB	°F WB	61		64		68		70		72		75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
48	-13	-13.4	31.12	4.44	30.43	4.59	29.56	4.74	29.08	4.82	28.69	4.88	27.65	5.03
	-4	-4.4	35.55	4.70	34.76	4.86	33.77	5.01	33.21	5.10	32.77	5.17	31.58	5.33
	0	-0.4	37.89	4.78	37.04	4.94	35.98	5.10	35.40	5.18	34.93	5.25	33.66	5.41
	5	4.5	40.81	4.87	39.90	5.04	38.76	5.20	38.12	5.29	37.62	5.36	36.25	5.52
	10	9	43.86	4.92	42.88	5.08	41.65	5.24	40.97	5.34	40.43	5.41	38.96	5.57
	17	15	47.92	4.95	46.85	5.11	45.51	5.28	**44.77**	**5.37**	44.17	5.44	42.56	5.61
	20	19	49.76	4.92	48.65	5.08	47.26	5.24	46.49	5.33	45.87	5.40	44.20	5.56
	25	23	51.60	4.88	50.45	5.04	49.01	5.20	48.20	5.29	47.56	5.36	45.83	5.52
	30	28	53.90	4.83	52.70	4.99	51.19	5.15	50.35	5.24	49.68	5.32	47.88	5.47
	35	32	55.74	4.80	54.49	4.95	52.94	5.11	52.07	5.20	51.38	5.27	49.51	5.43
	40	36	57.58	4.76	56.29	4.92	54.69	5.08	53.79	5.16	53.08	5.23	51.15	5.39
	45	41	59.88	4.72	58.54	4.88	56.87	5.03	55.94	5.12	55.20	5.19	53.19	5.34
	47	43	60.80	4.70	59.44	4.86	57.74	5.01	**56.80**	**5.10**	56.05	5.17	54.01	5.32
	50	46	60.98	4.67	59.75	4.81	58.27	4.95	57.43	5.03	56.75	5.09	54.83	5.22
	55	51	61.28	4.62	60.26	4.74	59.15	4.85	58.47	4.90	57.93	4.95	56.21	5.06
	60	56	61.57	4.57	60.77	4.66	60.03	4.75	59.51	4.78	59.10	4.81	57.59	4.89
	63	59	61.75	4.54	61.08	4.61	60.55	4.68	60.14	4.71	59.81	4.73	58.42	4.78
	68	64	61.93	4.51	61.39	4.57	61.08	4.62	60.77	4.64	60.52	4.65	59.25	4.69
49	-13	-13.4	31.73	4.54	31.02	4.69	30.13	4.84	29.64	4.92	29.24	4.99	28.18	5.13
	-4	-4.4	36.24	4.80	35.43	4.96	34.42	5.12	33.86	5.21	33.41	5.28	32.19	5.43
	0	-0.4	38.62	4.88	37.76	5.04	36.68	5.20	36.08	5.29	35.60	5.36	34.31	5.52
	5	4.5	41.60	4.98	40.67	5.14	39.51	5.30	38.86	5.39	38.35	5.47	36.95	5.63
	10	9	44.71	5.02	43.71	5.18	42.46	5.35	41.76	5.44	41.21	5.51	39.71	5.68
	17	15	48.85	5.05	47.76	5.22	46.39	5.39	**45.63**	**5.48**	45.03	5.55	43.39	5.72
	20	19	50.72	5.01	49.59	5.18	48.17	5.35	47.39	5.44	46.76	5.51	45.06	5.68
	25	23	52.60	4.98	51.42	5.14	49.95	5.31	49.14	5.40	48.48	5.47	46.72	5.64
	30	28	54.94	4.93	53.72	5.10	52.18	5.26	51.33	5.35	50.65	5.42	48.80	5.58
	35	32	56.82	4.90	55.55	5.06	53.96	5.22	53.08	5.31	52.38	5.38	50.47	5.54
	40	36	58.70	4.86	57.38	5.02	55.74	5.18	54.83	5.27	54.10	5.35	52.14	5.50
	45	41	61.04	4.81	59.68	4.97	57.97	5.13	57.02	5.22	56.27	5.29	54.22	5.45
	47	43	61.98	4.80	60.59	4.95	58.86	5.11	**57.90**	**5.20**	57.13	5.27	55.05	5.43
	50	46	62.16	4.77	60.91	4.91	59.40	5.05	58.54	5.13	57.85	5.19	55.90	5.33
	55	51	62.46	4.72	61.43	4.83	60.29	4.95	59.60	5.00	59.05	5.05	57.30	5.15
	60	56	62.77	4.67	61.95	4.76	61.19	4.84	60.66	4.88	60.25	4.91	58.70	4.98
	63	59	62.95	4.64	62.26	4.71	61.72	4.78	61.30	4.81	60.96	4.82	59.55	4.88
	68	64	63.13	4.61	62.58	4.67	62.27	4.72	61.95	4.73	61.69	4.74	60.40	4.78
50	-13	-13.4	32.33	4.63	31.61	4.78	30.70	4.93	30.20	5.02	29.80	5.09	28.72	5.24
	-4	-4.4	36.93	4.90	36.10	5.06	35.07	5.22	34.50	5.31	34.04	5.38	32.80	5.54
	0	-0.4	39.36	4.98	38.48	5.14	37.38	5.31	36.77	5.40	36.28	5.47	34.96	5.63
	5	4.5	42.39	5.07	41.44	5.24	40.26	5.41	39.60	5.50	39.07	5.58	37.65	5.75
	10	9	45.55	5.12	44.54	5.29	43.26	5.46	42.56	5.56	41.99	5.63	40.46	5.80
	17	15	49.78	5.15	48.66	5.32	47.27	5.49	**46.50**	**5.59**	45.88	5.67	44.21	5.84
	20	19	51.69	5.12	50.53	5.28	49.09	5.45	48.29	5.55	47.64	5.62	45.91	5.79
	25	23	53.60	5.08	52.40	5.25	50.90	5.42	50.07	5.51	49.41	5.58	47.61	5.75
	30	28	55.99	5.03	54.74	5.20	53.17	5.37	52.30	5.46	51.61	5.53	49.73	5.70
	35	32	57.90	4.99	56.61	5.16	54.99	5.33	54.09	5.42	53.37	5.49	51.43	5.66
	40	36	59.81	4.96	58.47	5.12	56.80	5.29	55.88	5.38	55.13	5.45	53.13	5.61
	45	41	62.20	4.91	60.81	5.08	59.07	5.24	58.11	5.33	57.33	5.40	55.25	5.56
	47	43	63.16	4.89	61.74	5.06	59.98	5.22	**59.00**	**5.31**	58.22	5.38	56.10	5.54
	50	46	63.34	4.86	62.06	5.01	60.53	5.16	59.65	5.23	58.95	5.30	56.96	5.44
	55	51	63.65	4.81	62.59	4.93	61.44	5.05	60.73	5.11	60.17	5.15	58.39	5.26
	60	56	63.96	4.76	63.13	4.85	62.35	4.94	61.82	4.98	61.39	5.01	59.82	5.09
	63	59	64.14	4.73	63.45	4.81	62.90	4.88	62.47	4.90	62.12	4.92	60.68	4.98
	68	64	64.33	4.70	63.77	4.76	63.45	4.82	63.12	4.83	62.86	4.84	61.55	4.88

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU483HV

Maximum Heating Capacity Tables

Table 183: LMU483HV Maximum Heating Capacity Table — Mixed Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp.		Indoor Air Temp. °F DB											
	°F DB	°F WB	61		64		68		70		72		75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
51	-13	-13.4	32.33	4.63	31.61	4.78	30.70	4.93	30.20	5.02	29.80	5.09	28.72	5.24
	-4	-4.4	36.93	4.90	36.10	5.06	35.07	5.22	34.50	5.31	34.04	5.38	32.80	5.54
	0	-0.4	39.36	4.98	38.48	5.14	37.38	5.31	36.77	5.40	36.28	5.47	34.96	5.63
	5	4.5	42.39	5.07	41.44	5.24	40.26	5.41	39.60	5.50	39.07	5.58	37.65	5.75
	10	9	45.55	5.12	44.54	5.29	43.26	5.46	42.56	5.56	41.99	5.63	40.46	5.80
	17	15	49.78	5.15	48.66	5.32	47.27	5.49	**46.50**	**5.59**	45.88	5.67	44.21	5.84
	20	19	51.69	5.12	50.53	5.28	49.09	5.45	48.29	5.55	47.64	5.62	45.91	5.79
	25	23	53.60	5.08	52.40	5.25	50.90	5.42	50.07	5.51	49.41	5.58	47.61	5.75
	30	28	55.99	5.03	54.74	5.20	53.17	5.37	52.30	5.46	51.61	5.53	49.73	5.70
	35	32	57.90	4.99	56.61	5.16	54.99	5.33	54.09	5.42	53.37	5.49	51.43	5.66
	40	36	59.81	4.96	58.47	5.12	56.80	5.29	55.88	5.38	55.13	5.45	53.13	5.61
	45	41	62.20	4.91	60.81	5.08	59.07	5.24	58.11	5.33	57.33	5.40	55.25	5.56
	47	43	63.16	4.89	61.74	5.06	59.98	5.22	**59.00**	**5.31**	58.22	5.38	56.10	5.54
	50	46	63.34	4.86	62.06	5.01	60.53	5.16	59.65	5.23	58.95	5.30	56.96	5.44
	55	51	63.65	4.81	62.59	4.93	61.44	5.05	60.73	5.11	60.17	5.15	58.39	5.26
	60	56	63.96	4.76	63.13	4.85	62.35	4.94	61.82	4.98	61.39	5.01	59.82	5.09
	63	59	64.14	4.73	63.45	4.81	62.90	4.88	62.47	4.90	62.12	4.92	60.68	4.98
	68	64	64.33	4.70	63.77	4.76	63.45	4.82	63.12	4.83	62.86	4.84	61.55	4.88
52	-13	-13.4	32.33	4.63	31.61	4.78	30.70	4.93	30.20	5.02	29.80	5.09	28.72	5.24
	-4	-4.4	36.93	4.90	36.10	5.06	35.07	5.22	34.50	5.31	34.04	5.38	32.80	5.54
	0	-0.4	39.36	4.98	38.48	5.14	37.38	5.31	36.77	5.40	36.28	5.47	34.96	5.63
	5	4.5	42.39	5.07	41.44	5.24	40.26	5.41	39.60	5.50	39.07	5.58	37.65	5.75
	10	9	45.55	5.12	44.54	5.29	43.26	5.46	42.56	5.56	41.99	5.63	40.46	5.80
	17	15	49.78	5.15	48.66	5.32	47.27	5.49	**46.50**	**5.59**	45.88	5.67	44.21	5.84
	20	19	51.69	5.12	50.53	5.28	49.09	5.45	48.29	5.55	47.64	5.62	45.91	5.79
	25	23	53.60	5.08	52.40	5.25	50.90	5.42	50.07	5.51	49.41	5.58	47.61	5.75
	30	28	55.99	5.03	54.74	5.20	53.17	5.37	52.30	5.46	51.61	5.53	49.73	5.70
	35	32	57.90	4.99	56.61	5.16	54.99	5.33	54.09	5.42	53.37	5.49	51.43	5.66
	40	36	59.81	4.96	58.47	5.12	56.80	5.29	55.88	5.38	55.13	5.45	53.13	5.61
	45	41	62.20	4.91	60.81	5.08	59.07	5.24	58.11	5.33	57.33	5.40	55.25	5.56
	47	43	63.16	4.89	61.74	5.06	59.98	5.22	**59.00**	**5.31**	58.22	5.38	56.10	5.54
	50	46	63.34	4.86	62.06	5.01	60.53	5.16	59.65	5.23	58.95	5.30	56.96	5.44
	55	51	63.65	4.81	62.59	4.93	61.44	5.05	60.73	5.11	60.17	5.15	58.39	5.26
	60	56	63.96	4.76	63.13	4.85	62.35	4.94	61.82	4.98	61.39	5.01	59.82	5.09
	63	59	64.14	4.73	63.45	4.81	62.90	4.88	62.47	4.90	62.12	4.92	60.68	4.98
	68	64	64.33	4.70	63.77	4.76	63.45	4.82	63.12	4.83	62.86	4.84	61.55	4.88
53	-13	-13.4	32.33	4.63	31.61	4.78	30.70	4.93	30.20	5.02	29.80	5.09	28.72	5.24
	-4	-4.4	36.93	4.90	36.10	5.06	35.07	5.22	34.50	5.31	34.04	5.38	32.80	5.54
	0	-0.4	39.36	4.98	38.48	5.14	37.38	5.31	36.77	5.40	36.28	5.47	34.96	5.63
	5	4.5	42.39	5.07	41.44	5.24	40.26	5.41	39.60	5.50	39.07	5.58	37.65	5.75
	10	9	45.55	5.12	44.54	5.29	43.26	5.46	42.56	5.56	41.99	5.63	40.46	5.80
	17	15	49.78	5.15	48.66	5.32	47.27	5.49	**46.50**	**5.59**	45.88	5.67	44.21	5.84
	20	19	51.69	5.12	50.53	5.28	49.09	5.45	48.29	5.55	47.64	5.62	45.91	5.79
	25	23	53.60	5.08	52.40	5.25	50.90	5.42	50.07	5.51	49.41	5.58	47.61	5.75
	30	28	55.99	5.03	54.74	5.20	53.17	5.37	52.30	5.46	51.61	5.53	49.73	5.70
	35	32	57.90	4.99	56.61	5.16	54.99	5.33	54.09	5.42	53.37	5.49	51.43	5.66
	40	36	59.81	4.96	58.47	5.12	56.80	5.29	55.88	5.38	55.13	5.45	53.13	5.61
	45	41	62.20	4.91	60.81	5.08	59.07	5.24	58.11	5.33	57.33	5.40	55.25	5.56
	47	43	63.16	4.89	61.74	5.06	59.98	5.22	**59.00**	**5.31**	58.22	5.38	56.10	5.54
	50	46	63.34	4.86	62.06	5.01	60.53	5.16	59.65	5.23	58.95	5.30	56.96	5.44
	55	51	63.65	4.81	62.59	4.93	61.44	5.05	60.73	5.11	60.17	5.15	58.39	5.26
	60	56	63.96	4.76	63.13	4.85	62.35	4.94	61.82	4.98	61.39	5.01	59.82	5.09
	63	59	64.14	4.73	63.45	4.81	62.90	4.88	62.47	4.90	62.12	4.92	60.68	4.98
	68	64	64.33	4.70	63.77	4.76	63.45	4.82	63.12	4.83	62.86	4.84	61.55	4.88

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70°F dry bulb (DB) and 60°F wet bulb (WB), and outdoor ambient conditions of 47°F dry bulb (DB) and 43°F wet bulb (WB).

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU483HV

Maximum Heating Capacity Tables

Table 184: LMU483HV Maximum Heating Capacity Table — Mixed Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp.		Indoor Air Temp. °F DB											
	°F DB	°F WB	61		64		68		70		72		75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
54	-13	-13.4	32.33	4.63	31.61	4.78	30.70	4.93	30.20	5.02	29.80	5.09	28.72	5.24
	-4	-4.4	36.93	4.90	36.10	5.06	35.07	5.22	34.50	5.31	34.04	5.38	32.80	5.54
	0	-0.4	39.36	4.98	38.48	5.14	37.38	5.31	36.77	5.40	36.28	5.47	34.96	5.63
	5	4.5	42.39	5.07	41.44	5.24	40.26	5.41	39.60	5.50	39.07	5.58	37.65	5.75
	10	9	45.55	5.12	44.54	5.29	43.26	5.46	42.56	5.56	41.99	5.63	40.46	5.80
	17	15	49.78	5.15	48.66	5.32	47.27	5.49	**46.50**	**5.59**	45.88	5.67	44.21	5.84
	20	19	51.69	5.12	50.53	5.28	49.09	5.45	48.29	5.55	47.64	5.62	45.91	5.79
	25	23	53.60	5.08	52.40	5.25	50.90	5.42	50.07	5.51	49.41	5.58	47.61	5.75
	30	28	55.99	5.03	54.74	5.20	53.17	5.37	52.30	5.46	51.61	5.53	49.73	5.70
	35	32	57.90	4.99	56.61	5.16	54.99	5.33	54.09	5.42	53.37	5.49	51.43	5.66
	40	36	59.81	4.96	58.47	5.12	56.80	5.29	55.88	5.38	55.13	5.45	53.13	5.61
	45	41	62.20	4.91	60.81	5.08	59.07	5.24	58.11	5.33	57.33	5.40	55.25	5.56
	47	43	63.16	4.89	61.74	5.06	59.98	5.22	**59.00**	**5.31**	58.22	5.38	56.10	5.54
	50	46	63.34	4.86	62.06	5.01	60.53	5.16	59.65	5.23	58.95	5.30	56.96	5.44
	55	51	63.65	4.81	62.59	4.93	61.44	5.05	60.73	5.11	60.17	5.15	58.39	5.26
	60	56	63.96	4.76	63.13	4.85	62.35	4.94	61.82	4.98	61.39	5.01	59.82	5.09
	63	59	64.14	4.73	63.45	4.81	62.90	4.88	62.47	4.90	62.12	4.92	60.68	4.98
	68	64	64.33	4.70	63.77	4.76	63.45	4.82	63.12	4.83	62.86	4.84	61.55	4.88
55	-13	-13.4	32.33	4.63	31.61	4.78	30.70	4.93	30.20	5.02	29.80	5.09	28.72	5.24
	-4	-4.4	36.93	4.90	36.10	5.06	35.07	5.22	34.50	5.31	34.04	5.38	32.80	5.54
	0	-0.4	39.36	4.98	38.48	5.14	37.38	5.31	36.77	5.40	36.28	5.47	34.96	5.63
	5	4.5	42.39	5.07	41.44	5.24	40.26	5.41	39.60	5.50	39.07	5.58	37.65	5.75
	10	9	45.55	5.12	44.54	5.29	43.26	5.46	42.56	5.56	41.99	5.63	40.46	5.80
	17	15	49.78	5.15	48.66	5.32	47.27	5.49	**46.50**	**5.59**	45.88	5.67	44.21	5.84
	20	19	51.69	5.12	50.53	5.28	49.09	5.45	48.29	5.55	47.64	5.62	45.91	5.79
	25	23	53.60	5.08	52.40	5.25	50.90	5.42	50.07	5.51	49.41	5.58	47.61	5.75
	30	28	55.99	5.03	54.74	5.20	53.17	5.37	52.30	5.46	51.61	5.53	49.73	5.70
	35	32	57.90	4.99	56.61	5.16	54.99	5.33	54.09	5.42	53.37	5.49	51.43	5.66
	40	36	59.81	4.96	58.47	5.12	56.80	5.29	55.88	5.38	55.13	5.45	53.13	5.61
	45	41	62.20	4.91	60.81	5.08	59.07	5.24	58.11	5.33	57.33	5.40	55.25	5.56
	47	43	63.16	4.89	61.74	5.06	59.98	5.22	**59.00**	**5.31**	58.22	5.38	56.10	5.54
	50	46	63.34	4.86	62.06	5.01	60.53	5.16	59.65	5.23	58.95	5.30	56.96	5.44
	55	51	63.65	4.81	62.59	4.93	61.44	5.05	60.73	5.11	60.17	5.15	58.39	5.26
	60	56	63.96	4.76	63.13	4.85	62.35	4.94	61.82	4.98	61.39	5.01	59.82	5.09
	63	59	64.14	4.73	63.45	4.81	62.90	4.88	62.47	4.90	62.12	4.92	60.68	4.98
	68	64	64.33	4.70	63.77	4.76	63.45	4.82	63.12	4.83	62.86	4.84	61.55	4.88
56	-13	-13.4	32.33	4.63	31.61	4.78	30.70	4.93	30.20	5.02	29.80	5.09	28.72	5.24
	-4	-4.4	36.93	4.90	36.10	5.06	35.07	5.22	34.50	5.31	34.04	5.38	32.80	5.54
	0	-0.4	39.36	4.98	38.48	5.14	37.38	5.31	36.77	5.40	36.28	5.47	34.96	5.63
	5	4.5	42.39	5.07	41.44	5.24	40.26	5.41	39.60	5.50	39.07	5.58	37.65	5.75
	10	9	45.55	5.12	44.54	5.29	43.26	5.46	42.56	5.56	41.99	5.63	40.46	5.80
	17	15	49.78	5.15	48.66	5.32	47.27	5.49	**46.50**	**5.59**	45.88	5.67	44.21	5.84
	20	19	51.69	5.12	50.53	5.28	49.09	5.45	48.29	5.55	47.64	5.62	45.91	5.79
	25	23	53.60	5.08	52.40	5.25	50.90	5.42	50.07	5.51	49.41	5.58	47.61	5.75
	30	28	55.99	5.03	54.74	5.20	53.17	5.37	52.30	5.46	51.61	5.53	49.73	5.70
	35	32	57.90	4.99	56.61	5.16	54.99	5.33	54.09	5.42	53.37	5.49	51.43	5.66
	40	36	59.81	4.96	58.47	5.12	56.80	5.29	55.88	5.38	55.13	5.45	53.13	5.61
	45	41	62.20	4.91	60.81	5.08	59.07	5.24	58.11	5.33	57.33	5.40	55.25	5.56
	47	43	63.16	4.89	61.74	5.06	59.98	5.22	**59.00**	**5.31**	58.22	5.38	56.10	5.54
	50	46	63.34	4.86	62.06	5.01	60.53	5.16	59.65	5.23	58.95	5.30	56.96	5.44
	55	51	63.65	4.81	62.59	4.93	61.44	5.05	60.73	5.11	60.17	5.15	58.39	5.26
	60	56	63.96	4.76	63.13	4.85	62.35	4.94	61.82	4.98	61.39	5.01	59.82	5.09
	63	59	64.14	4.73	63.45	4.81	62.90	4.88	62.47	4.90	62.12	4.92	60.68	4.98
	68	64	64.33	4.70	63.77	4.76	63.45	4.82	63.12	4.83	62.86	4.84	61.55	4.88

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU483HV

Maximum Heating Capacity Tables

Table 185: LMU483HV Maximum Heating Capacity Table — Mixed Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp.		Indoor Air Temp. °F DB											
	°F DB	°F WB	61		64		68		70		72		75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
57	-13	-13.4	32.33	4.63	31.61	4.78	30.70	4.93	30.20	5.02	29.80	5.09	28.72	5.24
	-4	-4.4	36.93	4.90	36.10	5.06	35.07	5.22	34.50	5.31	34.04	5.38	32.80	5.54
	0	-0.4	39.36	4.98	38.48	5.14	37.38	5.31	36.77	5.40	36.28	5.47	34.96	5.63
	5	4.5	42.39	5.07	41.44	5.24	40.26	5.41	39.60	5.50	39.07	5.58	37.65	5.75
	10	9	45.55	5.12	44.54	5.29	43.26	5.46	42.56	5.56	41.99	5.63	40.46	5.80
	17	15	49.78	5.15	48.66	5.32	47.27	5.49	**46.50**	**5.59**	45.88	5.67	44.21	5.84
	20	19	51.69	5.12	50.53	5.28	49.09	5.45	48.29	5.55	47.64	5.62	45.91	5.79
	25	23	53.60	5.08	52.40	5.25	50.90	5.42	50.07	5.51	49.41	5.58	47.61	5.75
	30	28	55.99	5.03	54.74	5.20	53.17	5.37	52.30	5.46	51.61	5.53	49.73	5.70
	35	32	57.90	4.99	56.61	5.16	54.99	5.33	54.09	5.42	53.37	5.49	51.43	5.66
	40	36	59.81	4.96	58.47	5.12	56.80	5.29	55.88	5.38	55.13	5.45	53.13	5.61
	45	41	62.20	4.91	60.81	5.08	59.07	5.24	58.11	5.33	57.33	5.40	55.25	5.56
	47	43	63.16	4.89	61.74	5.06	59.98	5.22	**59.00**	**5.31**	58.22	5.38	56.10	5.54
	50	46	63.34	4.86	62.06	5.01	60.53	5.16	59.65	5.23	58.95	5.30	56.96	5.44
	55	51	63.65	4.81	62.59	4.93	61.44	5.05	60.73	5.11	60.17	5.15	58.39	5.26
	60	56	63.96	4.76	63.13	4.85	62.35	4.94	61.82	4.98	61.39	5.01	59.82	5.09
	63	59	64.14	4.73	63.45	4.81	62.90	4.88	62.47	4.90	62.12	4.92	60.68	4.98
	68	64	64.33	4.70	63.77	4.76	63.45	4.82	63.12	4.83	62.86	4.84	61.55	4.88
58	-13	-13.4	32.33	4.63	31.61	4.78	30.70	4.93	30.20	5.02	29.80	5.09	28.72	5.24
	-4	-4.4	36.93	4.90	36.10	5.06	35.07	5.22	34.50	5.31	34.04	5.38	32.80	5.54
	0	-0.4	39.36	4.98	38.48	5.14	37.38	5.31	36.77	5.40	36.28	5.47	34.96	5.63
	5	4.5	42.39	5.07	41.44	5.24	40.26	5.41	39.60	5.50	39.07	5.58	37.65	5.75
	10	9	45.55	5.12	44.54	5.29	43.26	5.46	42.56	5.56	41.99	5.63	40.46	5.80
	17	15	49.78	5.15	48.66	5.32	47.27	5.49	**46.50**	**5.59**	45.88	5.67	44.21	5.84
	20	19	51.69	5.12	50.53	5.28	49.09	5.45	48.29	5.55	47.64	5.62	45.91	5.79
	25	23	53.60	5.08	52.40	5.25	50.90	5.42	50.07	5.51	49.41	5.58	47.61	5.75
	30	28	55.99	5.03	54.74	5.20	53.17	5.37	52.30	5.46	51.61	5.53	49.73	5.70
	35	32	57.90	4.99	56.61	5.16	54.99	5.33	54.09	5.42	53.37	5.49	51.43	5.66
	40	36	59.81	4.96	58.47	5.12	56.80	5.29	55.88	5.38	55.13	5.45	53.13	5.61
	45	41	62.20	4.91	60.81	5.08	59.07	5.24	58.11	5.33	57.33	5.40	55.25	5.56
	47	43	63.16	4.89	61.74	5.06	59.98	5.22	**59.00**	**5.31**	58.22	5.38	56.10	5.54
	50	46	63.34	4.86	62.06	5.01	60.53	5.16	59.65	5.23	58.95	5.30	56.96	5.44
	55	51	63.65	4.81	62.59	4.93	61.44	5.05	60.73	5.11	60.17	5.15	58.39	5.26
	60	56	63.96	4.76	63.13	4.85	62.35	4.94	61.82	4.98	61.39	5.01	59.82	5.09
	63	59	64.14	4.73	63.45	4.81	62.90	4.88	62.47	4.90	62.12	4.92	60.68	4.98
	68	64	64.33	4.70	63.77	4.76	63.45	4.82	63.12	4.83	62.86	4.84	61.55	4.88
59	-13	-13.4	32.33	4.63	31.61	4.78	30.70	4.93	30.20	5.02	29.80	5.09	28.72	5.24
	-4	-4.4	36.93	4.90	36.10	5.06	35.07	5.22	34.50	5.31	34.04	5.38	32.80	5.54
	0	-0.4	39.36	4.98	38.48	5.14	37.38	5.31	36.77	5.40	36.28	5.47	34.96	5.63
	5	4.5	42.39	5.07	41.44	5.24	40.26	5.41	39.60	5.50	39.07	5.58	37.65	5.75
	10	9	45.55	5.12	44.54	5.29	43.26	5.46	42.56	5.56	41.99	5.63	40.46	5.80
	17	15	49.78	5.15	48.66	5.32	47.27	5.49	**46.50**	**5.59**	45.88	5.67	44.21	5.84
	20	19	51.69	5.12	50.53	5.28	49.09	5.45	48.29	5.55	47.64	5.62	45.91	5.79
	25	23	53.60	5.08	52.40	5.25	50.90	5.42	50.07	5.51	49.41	5.58	47.61	5.75
	30	28	55.99	5.03	54.74	5.20	53.17	5.37	52.30	5.46	51.61	5.53	49.73	5.70
	35	32	57.90	4.99	56.61	5.16	54.99	5.33	54.09	5.42	53.37	5.49	51.43	5.66
	40	36	59.81	4.96	58.47	5.12	56.80	5.29	55.88	5.38	55.13	5.45	53.13	5.61
	45	41	62.20	4.91	60.81	5.08	59.07	5.24	58.11	5.33	57.33	5.40	55.25	5.56
	47	43	63.16	4.89	61.74	5.06	59.98	5.22	**59.00**	**5.31**	58.22	5.38	56.10	5.54
	50	46	63.34	4.86	62.06	5.01	60.53	5.16	59.65	5.23	58.95	5.30	56.96	5.44
	55	51	63.65	4.81	62.59	4.93	61.44	5.05	60.73	5.11	60.17	5.15	58.39	5.26
	60	56	63.96	4.76	63.13	4.85	62.35	4.94	61.82	4.98	61.39	5.01	59.82	5.09
	63	59	64.14	4.73	63.45	4.81	62.90	4.88	62.47	4.90	62.12	4.92	60.68	4.98
	68	64	64.33	4.70	63.77	4.76	63.45	4.82	63.12	4.83	62.86	4.84	61.55	4.88

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU483HV

Maximum Heating Capacity Tables

Table 186: LMU483HV Maximum Heating Capacity Table — Mixed Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp.		Indoor Air Temp. °F DB											
	°F DB	°F WB	61		64		68		70		72		75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
60	-13	-13.4	32.33	4.63	31.61	4.78	30.70	4.93	30.20	5.02	29.80	5.09	28.72	5.24
	-4	-4.4	36.93	4.90	36.10	5.06	35.07	5.22	34.50	5.31	34.04	5.38	32.80	5.54
	0	-0.4	39.36	4.98	38.48	5.14	37.38	5.31	36.77	5.40	36.28	5.47	34.96	5.63
	5	4.5	42.39	5.07	41.44	5.24	40.26	5.41	39.60	5.50	39.07	5.58	37.65	5.75
	10	9	45.55	5.12	44.54	5.29	43.26	5.46	42.56	5.56	41.99	5.63	40.46	5.80
	17	15	49.78	5.15	48.66	5.32	47.27	5.49	**46.50**	**5.59**	45.88	5.67	44.21	5.84
	20	19	51.69	5.12	50.53	5.28	49.09	5.45	48.29	5.55	47.64	5.62	45.91	5.79
	25	23	53.60	5.08	52.40	5.25	50.90	5.42	50.07	5.51	49.41	5.58	47.61	5.75
	30	28	55.99	5.03	54.74	5.20	53.17	5.37	52.30	5.46	51.61	5.53	49.73	5.70
	35	32	57.90	4.99	56.61	5.16	54.99	5.33	54.09	5.42	53.37	5.49	51.43	5.66
	40	36	59.81	4.96	58.47	5.12	56.80	5.29	55.88	5.38	55.13	5.45	53.13	5.61
	45	41	62.20	4.91	60.81	5.08	59.07	5.24	58.11	5.33	57.33	5.40	55.25	5.56
	47	43	63.16	4.89	61.74	5.06	59.98	5.22	**59.00**	**5.31**	58.22	5.38	56.10	5.54
	50	46	63.34	4.86	62.06	5.01	60.53	5.16	59.65	5.23	58.95	5.30	56.96	5.44
	55	51	63.65	4.81	62.59	4.93	61.44	5.05	60.73	5.11	60.17	5.15	58.39	5.26
	60	56	63.96	4.76	63.13	4.85	62.35	4.94	61.82	4.98	61.39	5.01	59.82	5.09
	63	59	64.14	4.73	63.45	4.81	62.90	4.88	62.47	4.90	62.12	4.92	60.68	4.98
	68	64	64.33	4.70	63.77	4.76	63.45	4.82	63.12	4.83	62.86	4.84	61.55	4.88
61	-13	-13.4	32.33	4.63	31.61	4.78	30.70	4.93	30.20	5.02	29.80	5.09	28.72	5.24
	-4	-4.4	36.93	4.90	36.10	5.06	35.07	5.22	34.50	5.31	34.04	5.38	32.80	5.54
	0	-0.4	39.36	4.98	38.48	5.14	37.38	5.31	36.77	5.40	36.28	5.47	34.96	5.63
	5	4.5	42.39	5.07	41.44	5.24	40.26	5.41	39.60	5.50	39.07	5.58	37.65	5.75
	10	9	45.55	5.12	44.54	5.29	43.26	5.46	42.56	5.56	41.99	5.63	40.46	5.80
	17	15	49.78	5.15	48.66	5.32	47.27	5.49	**46.50**	**5.59**	45.88	5.67	44.21	5.84
	20	19	51.69	5.12	50.53	5.28	49.09	5.45	48.29	5.55	47.64	5.62	45.91	5.79
	25	23	53.60	5.08	52.40	5.25	50.90	5.42	50.07	5.51	49.41	5.58	47.61	5.75
	30	28	55.99	5.03	54.74	5.20	53.17	5.37	52.30	5.46	51.61	5.53	49.73	5.70
	35	32	57.90	4.99	56.61	5.16	54.99	5.33	54.09	5.42	53.37	5.49	51.43	5.66
	40	36	59.81	4.96	58.47	5.12	56.80	5.29	55.88	5.38	55.13	5.45	53.13	5.61
	45	41	62.20	4.91	60.81	5.08	59.07	5.24	58.11	5.33	57.33	5.40	55.25	5.56
	47	43	63.16	4.89	61.74	5.06	59.98	5.22	**59.00**	**5.31**	58.22	5.38	56.10	5.54
	50	46	63.34	4.86	62.06	5.01	60.53	5.16	59.65	5.23	58.95	5.30	56.96	5.44
	55	51	63.65	4.81	62.59	4.93	61.44	5.05	60.73	5.11	60.17	5.15	58.39	5.26
	60	56	63.96	4.76	63.13	4.85	62.35	4.94	61.82	4.98	61.39	5.01	59.82	5.09
	63	59	64.14	4.73	63.45	4.81	62.90	4.88	62.47	4.90	62.12	4.92	60.68	4.98
	68	64	64.33	4.70	63.77	4.76	63.45	4.82	63.12	4.83	62.86	4.84	61.55	4.88
62	-13	-13.4	32.33	4.63	31.61	4.78	30.70	4.93	30.20	5.02	29.80	5.09	28.72	5.24
	-4	-4.4	36.93	4.90	36.10	5.06	35.07	5.22	34.50	5.31	34.04	5.38	32.80	5.54
	0	-0.4	39.36	4.98	38.48	5.14	37.38	5.31	36.77	5.40	36.28	5.47	34.96	5.63
	5	4.5	42.39	5.07	41.44	5.24	40.26	5.41	39.60	5.50	39.07	5.58	37.65	5.75
	10	9	45.55	5.12	44.54	5.29	43.26	5.46	42.56	5.56	41.99	5.63	40.46	5.80
	17	15	49.78	5.15	48.66	5.32	47.27	5.49	**46.50**	**5.59**	45.88	5.67	44.21	5.84
	20	19	51.69	5.12	50.53	5.28	49.09	5.45	48.29	5.55	47.64	5.62	45.91	5.79
	25	23	53.60	5.08	52.40	5.25	50.90	5.42	50.07	5.51	49.41	5.58	47.61	5.75
	30	28	55.99	5.03	54.74	5.20	53.17	5.37	52.30	5.46	51.61	5.53	49.73	5.70
	35	32	57.90	4.99	56.61	5.16	54.99	5.33	54.09	5.42	53.37	5.49	51.43	5.66
	40	36	59.81	4.96	58.47	5.12	56.80	5.29	55.88	5.38	55.13	5.45	53.13	5.61
	45	41	62.20	4.91	60.81	5.08	59.07	5.24	58.11	5.33	57.33	5.40	55.25	5.56
	47	43	63.16	4.89	61.74	5.06	59.98	5.22	**59.00**	**5.31**	58.22	5.38	56.10	5.54
	50	46	63.34	4.86	62.06	5.01	60.53	5.16	59.65	5.23	58.95	5.30	56.96	5.44
	55	51	63.65	4.81	62.59	4.93	61.44	5.05	60.73	5.11	60.17	5.15	58.39	5.26
	60	56	63.96	4.76	63.13	4.85	62.35	4.94	61.82	4.98	61.39	5.01	59.82	5.09
	63	59	64.14	4.73	63.45	4.81	62.90	4.88	62.47	4.90	62.12	4.92	60.68	4.98
	68	64	64.33	4.70	63.77	4.76	63.45	4.82	63.12	4.83	62.86	4.84	61.55	4.88

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU483HV

Maximum Heating Capacity Tables

MULTI F
MULTI F MAX

Table 187: LMU483HV Maximum Heating Capacity Table — Mixed Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp.		Indoor Air Temp. °F DB											
	°F DB	°F WB	61		64		68		70		72		75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
63	-13	-13.4	32.33	4.63	31.61	4.78	30.70	4.93	30.20	5.02	29.80	5.09	28.72	5.24
	-4	-4.4	36.93	4.90	36.10	5.06	35.07	5.22	34.50	5.31	34.04	5.38	32.80	5.54
	0	-0.4	39.36	4.98	38.48	5.14	37.38	5.31	36.77	5.40	36.28	5.47	34.96	5.63
	5	4.5	42.39	5.07	41.44	5.24	40.26	5.41	39.60	5.50	39.07	5.58	37.65	5.75
	10	9	45.55	5.12	44.54	5.29	43.26	5.46	42.56	5.56	41.99	5.63	40.46	5.80
	17	15	49.78	5.15	48.66	5.32	47.27	5.49	**46.50**	**5.59**	45.88	5.67	44.21	5.84
	20	19	51.69	5.12	50.53	5.28	49.09	5.45	48.29	5.55	47.64	5.62	45.91	5.79
	25	23	53.60	5.08	52.40	5.25	50.90	5.42	50.07	5.51	49.41	5.58	47.61	5.75
	30	28	55.99	5.03	54.74	5.20	53.17	5.37	52.30	5.46	51.61	5.53	49.73	5.70
	35	32	57.90	4.99	56.61	5.16	54.99	5.33	54.09	5.42	53.37	5.49	51.43	5.66
	40	36	59.81	4.96	58.47	5.12	56.80	5.29	55.88	5.38	55.13	5.45	53.13	5.61
	45	41	62.20	4.91	60.81	5.08	59.07	5.24	58.11	5.33	57.33	5.40	55.25	5.56
	47	43	63.16	4.89	61.74	5.06	59.98	5.22	**59.00**	**5.31**	58.22	5.38	56.10	5.54
	50	46	63.34	4.86	62.06	5.01	60.53	5.16	59.65	5.23	58.95	5.30	56.96	5.44
	55	51	63.65	4.81	62.59	4.93	61.44	5.05	60.73	5.11	60.17	5.15	58.39	5.26
	60	56	63.96	4.76	63.13	4.85	62.35	4.94	61.82	4.98	61.39	5.01	59.82	5.09
	63	59	64.14	4.73	63.45	4.81	62.90	4.88	62.47	4.90	62.12	4.92	60.68	4.98
	68	64	64.33	4.70	63.77	4.76	63.45	4.82	63.12	4.83	62.86	4.84	61.55	4.88
64	-13	-13.4	32.33	4.63	31.61	4.78	30.70	4.93	30.20	5.02	29.80	5.09	28.72	5.24
	-4	-4.4	36.93	4.90	36.10	5.06	35.07	5.22	34.50	5.31	34.04	5.38	32.80	5.54
	0	-0.4	39.36	4.98	38.48	5.14	37.38	5.31	36.77	5.40	36.28	5.47	34.96	5.63
	5	4.5	42.39	5.07	41.44	5.24	40.26	5.41	39.60	5.50	39.07	5.58	37.65	5.75
	10	9	45.55	5.12	44.54	5.29	43.26	5.46	42.56	5.56	41.99	5.63	40.46	5.80
	17	15	49.78	5.15	48.66	5.32	47.27	5.49	**46.50**	**5.59**	45.88	5.67	44.21	5.84
	20	19	51.69	5.12	50.53	5.28	49.09	5.45	48.29	5.55	47.64	5.62	45.91	5.79
	25	23	53.60	5.08	52.40	5.25	50.90	5.42	50.07	5.51	49.41	5.58	47.61	5.75
	30	28	55.99	5.03	54.74	5.20	53.17	5.37	52.30	5.46	51.61	5.53	49.73	5.70
	35	32	57.90	4.99	56.61	5.16	54.99	5.33	54.09	5.42	53.37	5.49	51.43	5.66
	40	36	59.81	4.96	58.47	5.12	56.80	5.29	55.88	5.38	55.13	5.45	53.13	5.61
	45	41	62.20	4.91	60.81	5.08	59.07	5.24	58.11	5.33	57.33	5.40	55.25	5.56
	47	43	63.16	4.89	61.74	5.06	59.98	5.22	**59.00**	**5.31**	58.22	5.38	56.10	5.54
	50	46	63.34	4.86	62.06	5.01	60.53	5.16	59.65	5.23	58.95	5.30	56.96	5.44
	55	51	63.65	4.81	62.59	4.93	61.44	5.05	60.73	5.11	60.17	5.15	58.39	5.26
	60	56	63.96	4.76	63.13	4.85	62.35	4.94	61.82	4.98	61.39	5.01	59.82	5.09
	63	59	64.14	4.73	63.45	4.81	62.90	4.88	62.47	4.90	62.12	4.92	60.68	4.98
	68	64	64.33	4.70	63.77	4.76	63.45	4.82	63.12	4.83	62.86	4.84	61.55	4.88
65	-13	-13.4	32.33	4.63	31.61	4.78	30.70	4.93	30.20	5.02	29.80	5.09	28.72	5.24
	-4	-4.4	36.93	4.90	36.10	5.06	35.07	5.22	34.50	5.31	34.04	5.38	32.80	5.54
	0	-0.4	39.36	4.98	38.48	5.14	37.38	5.31	36.77	5.40	36.28	5.47	34.96	5.63
	5	4.5	42.39	5.07	41.44	5.24	40.26	5.41	39.60	5.50	39.07	5.58	37.65	5.75
	10	9	45.55	5.12	44.54	5.29	43.26	5.46	42.56	5.56	41.99	5.63	40.46	5.80
	17	15	49.78	5.15	48.66	5.32	47.27	5.49	**46.50**	**5.59**	45.88	5.67	44.21	5.84
	20	19	51.69	5.12	50.53	5.28	49.09	5.45	48.29	5.55	47.64	5.62	45.91	5.79
	25	23	53.60	5.08	52.40	5.25	50.90	5.42	50.07	5.51	49.41	5.58	47.61	5.75
	30	28	55.99	5.03	54.74	5.20	53.17	5.37	52.30	5.46	51.61	5.53	49.73	5.70
	35	32	57.90	4.99	56.61	5.16	54.99	5.33	54.09	5.42	53.37	5.49	51.43	5.66
	40	36	59.81	4.96	58.47	5.12	56.80	5.29	55.88	5.38	55.13	5.45	53.13	5.61
	45	41	62.20	4.91	60.81	5.08	59.07	5.24	58.11	5.33	57.33	5.40	55.25	5.56
	47	43	63.16	4.89	61.74	5.06	59.98	5.22	**59.00**	**5.31**	58.22	5.38	56.10	5.54
	50	46	63.34	4.86	62.06	5.01	60.53	5.16	59.65	5.23	58.95	5.30	56.96	5.44
	55	51	63.65	4.81	62.59	4.93	61.44	5.05	60.73	5.11	60.17	5.15	58.39	5.26
	60	56	63.96	4.76	63.13	4.85	62.35	4.94	61.82	4.98	61.39	5.01	59.82	5.09
	63	59	64.14	4.73	63.45	4.81	62.90	4.88	62.47	4.90	62.12	4.92	60.68	4.98
	68	64	64.33	4.70	63.77	4.76	63.45	4.82	63.12	4.83	62.86	4.84	61.55	4.88

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70°F dry bulb (DB) and 60°F wet bulb (WB), and outdoor ambient conditions of 47°F dry bulb (DB) and 43°F wet bulb (WB).

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU543HV

Maximum Heating Capacity Tables

Table 188: LMU543HV Maximum Heating Capacity Table — Non-Ducted Indoor Units.

Combination Capacity Index (kBtu/h)	Outdoor Air Temp.		Indoor Air Temp. °F DB											
	°F DB	°F WB	61		64		68		70		72		75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
18	-13	-13.4	12.26	1.50	11.98	1.55	11.64	1.60	11.45	1.63	11.30	1.65	10.89	1.70
	-4	-4.4	14.01	1.59	13.70	1.64	13.31	1.70	13.09	1.72	12.92	1.75	12.45	1.80
	0	-0.4	14.95	1.62	14.62	1.67	14.20	1.73	13.97	1.76	13.78	1.78	13.28	1.83
	5	4.5	16.12	1.66	15.76	1.71	15.31	1.76	15.06	1.80	14.86	1.82	14.32	1.87
	10	9	17.40	1.67	17.01	1.72	16.53	1.78	16.26	1.81	16.04	1.83	15.46	1.89
	17	15	19.11	1.67	18.68	1.73	18.15	1.79	**17.85**	**1.82**	17.61	1.84	16.97	1.90
	20	19	20.02	1.68	19.57	1.73	19.01	1.79	18.70	1.82	18.45	1.85	17.78	1.90
	25	23	20.93	1.68	20.46	1.74	19.87	1.79	19.55	1.83	19.29	1.85	18.59	1.91
	30	28	22.06	1.69	21.57	1.75	20.95	1.80	20.61	1.83	20.34	1.86	19.60	1.91
	35	32	22.97	1.69	22.46	1.75	21.82	1.81	21.46	1.84	21.18	1.86	20.41	1.92
	40	36	23.88	1.70	23.35	1.75	22.68	1.81	22.31	1.84	22.02	1.87	21.22	1.92
	45	41	25.02	1.70	24.46	1.76	23.76	1.82	23.38	1.85	23.06	1.87	22.23	1.93
	47	43	25.48	1.71	24.91	1.76	24.20	1.82	**23.80**	**1.85**	23.48	1.88	22.63	1.93
	50	46	25.55	1.70	25.04	1.75	24.42	1.80	24.06	1.82	23.78	1.85	22.98	1.89
	55	51	25.68	1.68	25.25	1.72	24.78	1.76	24.50	1.78	24.27	1.80	23.55	1.83
	60	56	25.80	1.66	25.46	1.69	25.15	1.72	24.94	1.74	24.76	1.75	24.13	1.77
	63	59	25.88	1.65	25.59	1.68	25.37	1.70	25.20	1.71	25.06	1.72	24.48	1.74
	68	64	25.95	1.64	25.72	1.66	25.59	1.68	25.46	1.68	25.36	1.69	24.83	1.70
19	-13	-13.4	12.83	1.58	12.54	1.63	12.18	1.68	11.98	1.71	11.82	1.73	11.39	1.78
	-4	-4.4	14.66	1.67	14.33	1.72	13.92	1.78	13.69	1.81	13.51	1.83	13.02	1.89
	0	-0.4	15.64	1.70	15.29	1.75	14.85	1.81	14.61	1.84	14.42	1.87	13.89	1.92
	5	4.5	16.87	1.74	16.49	1.79	16.02	1.85	15.76	1.88	15.55	1.91	14.98	1.97
	10	9	18.21	1.75	17.80	1.81	17.29	1.86	17.01	1.90	16.78	1.92	16.17	1.98
	17	15	19.99	1.76	19.54	1.81	18.99	1.87	**18.68**	**1.90**	18.43	1.93	17.76	1.99
	20	19	20.94	1.76	20.47	1.82	19.89	1.88	19.56	1.91	19.30	1.94	18.60	1.99
	25	23	21.89	1.77	21.40	1.82	20.79	1.88	20.45	1.91	20.18	1.94	19.45	2.00
	30	28	23.08	1.77	22.57	1.83	21.92	1.89	21.57	1.92	21.28	1.95	20.50	2.01
	35	32	24.04	1.78	23.50	1.83	22.83	1.89	22.45	1.93	22.16	1.95	21.35	2.01
	40	36	24.99	1.78	24.43	1.84	23.73	1.90	23.34	1.93	23.03	1.96	22.20	2.02
	45	41	26.18	1.79	25.59	1.85	24.86	1.90	24.46	1.94	24.13	1.96	23.25	2.02
	47	43	26.65	1.79	26.06	1.85	25.31	1.91	**24.90**	**1.94**	24.57	1.97	23.68	2.03
	50	46	26.73	1.78	26.19	1.83	25.54	1.88	25.17	1.91	24.88	1.93	24.04	1.99
	55	51	26.86	1.76	26.42	1.80	25.93	1.85	25.63	1.87	25.39	1.88	24.64	1.92
	60	56	26.99	1.74	26.64	1.77	26.31	1.81	26.09	1.82	25.91	1.83	25.25	1.86
	63	59	27.07	1.73	26.78	1.76	26.54	1.78	26.36	1.79	26.22	1.80	25.61	1.82
	68	64	27.15	1.72	26.91	1.74	26.78	1.76	26.64	1.76	26.53	1.77	25.98	1.78
20	-13	-13.4	13.39	1.66	13.09	1.71	12.72	1.77	12.51	1.80	12.34	1.82	11.90	1.88
	-4	-4.4	15.31	1.75	14.96	1.81	14.54	1.87	14.30	1.90	14.11	1.93	13.60	1.99
	0	-0.4	16.33	1.79	15.97	1.84	15.51	1.90	15.26	1.94	15.05	1.96	14.51	2.02
	5	4.5	17.61	1.83	17.22	1.89	16.73	1.95	16.45	1.98	16.23	2.01	15.64	2.07
	10	9	19.01	1.84	18.58	1.90	18.05	1.96	17.76	1.99	17.52	2.02	16.89	2.08
	17	15	20.87	1.85	20.41	1.91	19.82	1.97	**19.50**	**2.00**	19.24	2.03	18.54	2.09
	20	19	21.87	1.85	21.38	1.91	20.77	1.97	20.43	2.01	20.16	2.04	19.42	2.10
	25	23	22.86	1.86	22.35	1.92	21.71	1.98	21.36	2.01	21.07	2.04	20.31	2.10
	30	28	24.10	1.86	23.57	1.92	22.89	1.99	22.52	2.02	22.22	2.05	21.41	2.11
	35	32	25.10	1.87	24.54	1.93	23.84	1.99	23.45	2.03	23.13	2.05	22.29	2.11
	40	36	26.09	1.87	25.51	1.93	24.78	2.00	24.38	2.03	24.05	2.06	23.18	2.12
	45	41	27.33	1.88	26.72	1.94	25.96	2.00	25.54	2.04	25.20	2.06	24.28	2.13
	47	43	27.83	1.88	27.21	1.94	26.43	2.01	**26.00**	**2.04**	25.65	2.07	24.72	2.13
	50	46	27.91	1.87	27.35	1.93	26.67	1.98	26.29	2.01	25.98	2.03	25.10	2.09
	55	51	28.05	1.85	27.58	1.90	27.07	1.94	26.76	1.96	26.52	1.98	25.73	2.02
	60	56	28.19	1.83	27.82	1.87	27.48	1.90	27.24	1.91	27.05	1.92	26.36	1.95
	63	59	28.27	1.82	27.96	1.85	27.72	1.87	27.53	1.88	27.38	1.89	26.74	1.91
	68	64	28.35	1.81	28.10	1.83	27.96	1.85	27.82	1.86	27.70	1.86	27.12	1.88

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU543HV

Maximum Heating Capacity Tables

Table 189: LMU543HV Maximum Heating Capacity Table — Non-Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp.		Indoor Air Temp. °F DB											
	°F DB	°F WB	61		64		68		70		72		75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
21	-13	-13.4	13.96	1.73	13.65	1.79	13.26	1.84	13.04	1.88	12.87	1.90	12.40	1.96
	-4	-4.4	15.95	1.83	15.60	1.89	15.15	1.95	14.90	1.99	14.71	2.01	14.17	2.07
	0	-0.4	17.02	1.86	16.64	1.93	16.17	1.99	15.90	2.02	15.69	2.05	15.12	2.11
	5	4.5	18.36	1.91	17.95	1.97	17.43	2.03	17.15	2.07	16.92	2.09	16.31	2.16
	10	9	19.81	1.92	19.37	1.98	18.82	2.05	18.51	2.08	18.26	2.11	17.60	2.17
	17	15	21.76	1.93	21.27	1.99	20.66	2.06	**20.33**	**2.09**	20.05	2.12	19.33	2.18
	20	19	22.79	1.93	22.28	2.00	21.65	2.06	21.29	2.10	21.01	2.13	20.25	2.19
	25	23	23.83	1.94	23.30	2.00	22.63	2.07	22.26	2.10	21.96	2.13	21.17	2.19
	30	28	25.12	1.94	24.56	2.01	23.86	2.07	23.47	2.11	23.16	2.14	22.32	2.20
	35	32	26.16	1.95	25.58	2.01	24.84	2.08	24.44	2.11	24.11	2.14	23.24	2.21
	40	36	27.20	1.96	26.59	2.02	25.83	2.08	25.41	2.12	25.07	2.15	24.16	2.21
	45	41	28.49	1.96	27.85	2.03	27.06	2.09	26.62	2.13	26.26	2.16	25.31	2.22
	47	43	29.01	1.96	28.36	2.03	27.55	2.09	**27.10**	**2.13**	26.74	2.16	25.77	2.22
	50	46	29.09	1.95	28.51	2.01	27.80	2.07	27.40	2.10	27.08	2.12	26.16	2.18
	55	51	29.24	1.93	28.75	1.98	28.22	2.03	27.90	2.05	27.64	2.07	26.82	2.11
	60	56	29.38	1.91	29.00	1.95	28.64	1.98	28.39	2.00	28.20	2.01	27.48	2.04
	63	59	29.46	1.90	29.14	1.93	28.89	1.96	28.69	1.97	28.53	1.98	27.87	2.00
	68	64	29.55	1.89	29.29	1.91	29.14	1.93	28.99	1.94	28.87	1.94	28.27	1.96
22	-13	-13.4	14.53	1.81	14.20	1.87	13.79	1.93	13.57	1.96	13.39	1.99	12.90	2.05
	-4	-4.4	16.60	1.92	16.23	1.98	15.77	2.04	15.51	2.08	15.30	2.11	14.75	2.17
	0	-0.4	17.71	1.95	17.32	2.02	16.82	2.08	16.55	2.12	16.33	2.15	15.73	2.21
	5	4.5	19.10	2.00	18.68	2.06	18.14	2.13	17.85	2.16	17.61	2.19	16.97	2.26
	10	9	20.62	2.01	20.16	2.08	19.58	2.14	19.26	2.18	19.01	2.21	18.31	2.27
	17	15	22.64	2.02	22.13	2.09	21.50	2.15	**21.15**	**2.19**	20.87	2.22	20.11	2.29
	20	19	23.72	2.02	23.19	2.09	22.53	2.16	22.16	2.20	21.86	2.22	21.07	2.29
	25	23	24.80	2.03	24.24	2.10	23.55	2.16	23.16	2.20	22.86	2.23	22.03	2.30
	30	28	26.14	2.04	25.56	2.10	24.83	2.17	24.42	2.21	24.10	2.24	23.22	2.31
	35	32	27.22	2.04	26.61	2.11	25.85	2.18	25.43	2.21	25.09	2.24	24.18	2.31
	40	36	28.30	2.05	27.67	2.11	26.88	2.18	26.44	2.22	26.09	2.25	25.14	2.32
	45	41	29.65	2.05	28.98	2.12	28.16	2.19	27.70	2.23	27.33	2.26	26.33	2.33
	47	43	30.19	2.06	29.51	2.12	28.67	2.19	**28.20**	**2.23**	27.83	2.26	26.81	2.33
	50	46	30.27	2.04	29.66	2.10	28.93	2.17	28.51	2.20	28.18	2.22	27.22	2.28
	55	51	30.42	2.02	29.92	2.07	29.37	2.12	29.03	2.14	28.76	2.16	27.91	2.21
	60	56	30.57	2.00	30.17	2.04	29.80	2.08	29.55	2.09	29.34	2.10	28.59	2.14
	63	59	30.66	1.99	30.32	2.02	30.06	2.05	29.86	2.06	29.69	2.07	29.00	2.09
	68	64	30.75	1.97	30.48	2.00	30.33	2.02	30.17	2.03	30.05	2.03	29.42	2.05
23	-13	-13.4	15.09	1.89	14.75	1.95	14.33	2.02	14.10	2.05	13.91	2.08	13.41	2.14
	-4	-4.4	17.25	2.00	16.86	2.07	16.38	2.14	16.11	2.17	15.90	2.20	15.32	2.27
	0	-0.4	18.40	2.04	17.99	2.11	17.48	2.17	17.19	2.21	16.96	2.24	16.35	2.31
	5	4.5	19.85	2.08	19.40	2.15	18.85	2.22	18.54	2.26	18.30	2.29	17.63	2.36
	10	9	21.42	2.10	20.94	2.17	20.35	2.24	20.01	2.28	19.75	2.31	19.03	2.38
	17	15	23.52	2.11	23.00	2.18	22.34	2.25	**21.98**	**2.29**	21.68	2.32	20.89	2.39
	20	19	24.64	2.11	24.09	2.18	23.40	2.25	23.02	2.29	22.72	2.32	21.89	2.39
	25	23	25.76	2.12	25.19	2.19	24.47	2.26	24.07	2.30	23.75	2.33	22.88	2.40
	30	28	27.16	2.13	26.56	2.20	25.80	2.27	25.38	2.31	25.04	2.34	24.13	2.41
	35	32	28.28	2.13	27.65	2.20	26.86	2.27	26.42	2.31	26.07	2.34	25.12	2.42
	40	36	29.40	2.14	28.75	2.21	27.93	2.28	27.47	2.32	27.10	2.35	26.12	2.42
	45	41	30.80	2.15	30.12	2.22	29.25	2.29	28.78	2.33	28.39	2.36	27.36	2.43
	47	43	31.36	2.15	30.66	2.22	29.79	2.29	**29.30**	**2.33**	28.91	2.36	27.86	2.43
	50	46	31.46	2.13	30.82	2.20	30.06	2.26	29.62	2.30	29.27	2.32	28.29	2.39
	55	51	31.61	2.11	31.09	2.16	30.51	2.22	30.16	2.24	29.88	2.26	29.00	2.31
	60	56	31.76	2.09	31.35	2.13	30.96	2.17	30.70	2.19	30.49	2.20	29.71	2.23
	63	59	31.86	2.08	31.51	2.11	31.24	2.14	31.02	2.15	30.85	2.16	30.13	2.19
	68	64	31.95	2.06	31.67	2.09	31.51	2.11	31.35	2.12	31.22	2.12	30.57	2.14

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU543HV

Maximum Heating Capacity Tables

Table 190: LMU543HV Maximum Heating Capacity Table — Non-Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp.		Indoor Air Temp. °F DB											
	°F DB	°F WB	61		64		68		70		72		75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
24	-13	-13.4	15.66	1.97	15.31	2.04	14.87	2.10	14.63	2.14	14.43	2.17	13.91	2.23
	-4	-4.4	17.90	2.09	17.50	2.16	17.00	2.23	16.72	2.27	16.50	2.30	15.90	2.36
	0	-0.4	19.09	2.13	18.67	2.20	18.13	2.27	17.84	2.31	17.60	2.34	16.96	2.41
	5	4.5	20.59	2.17	20.13	2.25	19.56	2.32	19.24	2.36	18.98	2.39	18.29	2.46
	10	9	22.23	2.19	21.73	2.26	21.11	2.33	20.76	2.37	20.49	2.41	19.74	2.48
	17	15	24.41	2.20	23.86	2.27	23.18	2.35	**22.80**	**2.39**	22.50	2.42	21.68	2.49
	20	19	25.57	2.21	25.00	2.28	24.28	2.35	23.89	2.39	23.57	2.42	22.71	2.50
	25	23	26.73	2.21	26.13	2.28	25.39	2.36	24.97	2.40	24.64	2.43	23.74	2.50
	30	28	28.18	2.22	27.55	2.29	26.77	2.37	26.33	2.41	25.98	2.44	25.03	2.51
	35	32	29.35	2.22	28.69	2.30	27.87	2.37	27.41	2.41	27.05	2.45	26.07	2.52
	40	36	30.51	2.23	29.83	2.30	28.97	2.38	28.50	2.42	28.12	2.45	27.10	2.53
	45	41	31.96	2.24	31.25	2.31	30.35	2.39	29.86	2.43	29.46	2.46	28.39	2.53
	47	43	32.54	2.24	31.81	2.31	30.90	2.39	**30.40**	**2.43**	30.00	2.46	28.91	2.54
	50	46	32.64	2.23	31.98	2.29	31.19	2.36	30.73	2.40	30.37	2.42	29.35	2.49
	55	51	32.80	2.20	32.25	2.26	31.66	2.31	31.29	2.34	31.00	2.36	30.09	2.41
	60	56	32.96	2.18	32.53	2.22	32.13	2.26	31.85	2.28	31.63	2.29	30.82	2.33
	63	59	33.05	2.17	32.69	2.20	32.41	2.23	32.19	2.24	32.01	2.25	31.27	2.28
	68	64	33.15	2.15	32.86	2.18	32.69	2.20	32.52	2.21	32.39	2.22	31.71	2.23
25	-13	-13.4	16.22	2.05	15.86	2.11	15.41	2.18	15.16	2.22	14.96	2.25	14.41	2.32
	-4	-4.4	18.54	2.17	18.13	2.24	17.61	2.31	17.32	2.35	17.09	2.38	16.47	2.45
	0	-0.4	19.79	2.21	19.34	2.28	18.79	2.35	18.48	2.39	18.24	2.42	17.58	2.50
	5	4.5	21.34	2.25	20.86	2.33	20.26	2.40	19.93	2.45	19.67	2.48	18.95	2.55
	10	9	23.03	2.27	22.52	2.35	21.87	2.42	21.52	2.46	21.23	2.50	20.46	2.57
	17	15	25.29	2.28	24.72	2.36	24.02	2.43	**23.63**	**2.47**	23.31	2.51	22.46	2.58
	20	19	26.49	2.29	25.90	2.36	25.16	2.44	24.75	2.48	24.42	2.51	23.53	2.59
	25	23	27.70	2.29	27.08	2.37	26.30	2.45	25.88	2.49	25.53	2.52	24.60	2.60
	30	28	29.20	2.30	28.55	2.38	27.73	2.45	27.28	2.50	26.92	2.53	25.94	2.61
	35	32	30.41	2.31	29.73	2.38	28.88	2.46	28.41	2.50	28.03	2.54	27.01	2.61
	40	36	31.61	2.31	30.90	2.39	30.02	2.47	29.53	2.51	29.14	2.54	28.08	2.62
	45	41	33.12	2.32	32.38	2.40	31.45	2.47	30.94	2.52	30.53	2.55	29.42	2.63
	47	43	33.72	2.32	32.97	2.40	32.02	2.48	**31.50**	**2.52**	31.08	2.55	29.95	2.63
	50	46	33.82	2.31	33.14	2.38	32.32	2.45	31.85	2.48	31.47	2.51	30.41	2.58
	55	51	33.98	2.28	33.42	2.34	32.80	2.40	32.43	2.42	32.12	2.45	31.17	2.50
	60	56	34.15	2.26	33.70	2.30	33.29	2.35	33.00	2.36	32.78	2.38	31.94	2.41
	63	59	34.25	2.25	33.87	2.28	33.58	2.32	33.35	2.33	33.17	2.34	32.40	2.37
	68	64	34.35	2.23	34.04	2.26	33.88	2.29	33.70	2.29	33.56	2.30	32.86	2.32
26	-13	-13.4	16.79	2.13	16.42	2.20	15.95	2.27	15.69	2.31	15.48	2.34	14.92	2.41
	-4	-4.4	19.19	2.25	18.76	2.33	18.23	2.40	17.93	2.44	17.69	2.48	17.05	2.55
	0	-0.4	20.48	2.29	20.02	2.37	19.45	2.44	19.13	2.49	18.88	2.52	18.19	2.60
	5	4.5	22.08	2.34	21.59	2.42	20.97	2.50	20.63	2.54	20.36	2.58	19.62	2.65
	10	9	23.84	2.36	23.30	2.44	22.64	2.52	22.27	2.56	21.97	2.59	21.17	2.67
	17	15	26.17	2.37	25.59	2.45	24.86	2.53	**24.45**	**2.57**	24.13	2.61	23.25	2.69
	20	19	27.42	2.38	26.81	2.46	26.04	2.54	25.61	2.58	25.27	2.61	24.35	2.69
	25	23	28.66	2.38	28.02	2.46	27.22	2.54	26.78	2.59	26.42	2.62	25.46	2.70
	30	28	30.22	2.39	29.55	2.47	28.70	2.55	28.23	2.59	27.86	2.63	26.85	2.71
	35	32	31.47	2.40	30.77	2.48	29.89	2.56	29.40	2.60	29.01	2.64	27.95	2.72
	40	36	32.72	2.40	31.98	2.48	31.07	2.56	30.56	2.61	30.16	2.64	29.06	2.72
	45	41	34.27	2.41	33.51	2.49	32.55	2.57	32.02	2.62	31.59	2.65	30.44	2.73
	47	43	34.90	2.42	34.12	2.50	33.14	2.58	**32.60**	**2.62**	32.17	2.66	31.00	2.74
	50	46	35.00	2.40	34.29	2.47	33.44	2.54	32.96	2.58	32.57	2.61	31.47	2.68
	55	51	35.17	2.38	34.59	2.43	33.95	2.49	33.56	2.52	33.25	2.54	32.26	2.60
	60	56	35.34	2.35	34.88	2.40	34.45	2.44	34.16	2.46	33.92	2.47	33.05	2.51
	63	59	35.44	2.33	35.06	2.37	34.75	2.41	34.52	2.42	34.33	2.43	33.53	2.46
	68	64	35.55	2.32	35.23	2.35	35.06	2.38	34.88	2.38	34.73	2.39	34.01	2.41

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU543HV

Maximum Heating Capacity Tables

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MULTI F MAX

Table 191: LMU543HV Maximum Heating Capacity Table — Non-Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp.		Indoor Air Temp. °F DB											
	°F DB	°F WB	61		64		68		70		72		75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
27	-13	-13.4	17.36	2.21	16.97	2.28	16.49	2.35	16.22	2.39	16.00	2.43	15.42	2.50
	-4	-4.4	19.84	2.34	19.40	2.42	18.84	2.49	18.53	2.54	18.29	2.57	17.62	2.65
	0	-0.4	21.17	2.38	20.69	2.46	20.10	2.54	19.77	2.58	19.51	2.62	18.80	2.70
	5	4.5	22.83	2.43	22.32	2.51	21.68	2.59	21.33	2.64	21.04	2.68	20.28	2.76
	10	9	24.64	2.45	24.09	2.53	23.40	2.61	23.02	2.66	22.71	2.69	21.89	2.77
	17	15	27.06	2.46	26.45	2.54	25.69	2.63	**25.28**	**2.67**	24.94	2.71	24.03	2.79
	20	19	28.34	2.47	27.71	2.55	26.92	2.63	26.48	2.68	26.13	2.71	25.18	2.80
	25	23	29.63	2.48	28.97	2.56	28.14	2.64	27.68	2.68	27.31	2.72	26.32	2.80
	30	28	31.24	2.48	30.54	2.57	29.67	2.65	29.19	2.69	28.80	2.73	27.75	2.81
	35	32	32.53	2.49	31.80	2.57	30.89	2.65	30.39	2.70	29.99	2.74	28.90	2.82
	40	36	33.82	2.50	33.06	2.58	32.12	2.66	31.59	2.71	31.17	2.74	30.04	2.83
	45	41	35.43	2.50	34.64	2.59	33.65	2.67	33.10	2.72	32.66	2.75	31.47	2.84
	47	43	36.07	2.51	35.27	2.59	34.26	2.67	**33.70**	**2.72**	33.25	2.76	32.04	2.84
	50	46	36.18	2.49	35.45	2.57	34.57	2.64	34.07	2.68	33.67	2.71	32.53	2.79
	55	51	36.36	2.47	35.75	2.53	35.09	2.59	34.69	2.62	34.37	2.64	33.35	2.70
	60	56	36.53	2.44	36.06	2.49	35.61	2.53	35.31	2.55	35.07	2.57	34.17	2.61
	63	59	36.64	2.42	36.24	2.46	35.93	2.50	35.68	2.51	35.48	2.52	34.66	2.55
	68	64	36.74	2.41	36.42	2.44	36.24	2.47	36.06	2.47	35.91	2.48	35.16	2.50
28	-13	-13.4	17.92	2.30	17.52	2.37	17.02	2.45	16.75	2.49	16.52	2.53	15.92	2.60
	-4	-4.4	20.49	2.43	20.03	2.51	19.46	2.59	19.14	2.64	18.88	2.67	18.20	2.75
	0	-0.4	21.86	2.48	21.37	2.56	20.76	2.64	20.42	2.69	20.15	2.72	19.42	2.80
	5	4.5	23.57	2.53	23.05	2.62	22.39	2.70	22.02	2.75	21.73	2.78	20.94	2.87
	10	9	25.44	2.55	24.88	2.63	24.16	2.72	23.77	2.76	23.45	2.80	22.60	2.89
	17	15	27.94	2.56	27.31	2.65	26.53	2.73	**26.10**	**2.78**	25.75	2.82	24.82	2.90
	20	19	29.27	2.57	28.61	2.65	27.80	2.74	27.34	2.79	26.98	2.82	26.00	2.91
	25	23	30.60	2.58	29.92	2.66	29.06	2.75	28.59	2.79	28.21	2.83	27.18	2.92
	30	28	32.26	2.58	31.54	2.67	30.64	2.75	30.14	2.80	29.74	2.84	28.66	2.93
	35	32	33.59	2.59	32.84	2.68	31.90	2.76	31.38	2.81	30.97	2.85	29.84	2.93
	40	36	34.92	2.60	34.14	2.68	33.17	2.77	32.63	2.82	32.19	2.86	31.02	2.94
	45	41	36.59	2.61	35.77	2.69	34.75	2.78	34.18	2.83	33.72	2.86	32.50	2.95
	47	43	37.25	2.61	36.42	2.70	35.38	2.78	**34.80**	**2.83**	34.34	2.87	33.09	2.95
	50	46	37.36	2.59	36.61	2.67	35.70	2.75	35.18	2.79	34.77	2.82	33.60	2.90
	55	51	37.54	2.57	36.92	2.63	36.24	2.69	35.82	2.72	35.49	2.75	34.44	2.81
	60	56	37.73	2.54	37.23	2.59	36.78	2.63	36.46	2.65	36.21	2.67	35.28	2.71
	63	59	37.83	2.52	37.42	2.56	37.10	2.60	36.84	2.61	36.64	2.62	35.79	2.66
	68	64	37.94	2.51	37.61	2.54	37.42	2.57	37.23	2.57	37.08	2.58	36.30	2.60
29	-13	-13.4	18.49	2.38	18.08	2.46	17.56	2.54	17.27	2.58	17.04	2.61	16.43	2.69
	-4	-4.4	21.13	2.52	20.66	2.60	20.07	2.68	19.74	2.73	19.48	2.77	18.77	2.85
	0	-0.4	22.55	2.56	22.05	2.65	21.42	2.73	21.07	2.78	20.79	2.82	20.03	2.90
	5	4.5	24.32	2.62	23.77	2.71	23.10	2.79	22.72	2.84	22.42	2.88	21.60	2.97
	10	9	26.25	2.64	25.66	2.73	24.93	2.81	24.52	2.86	24.20	2.90	23.32	2.99
	17	15	28.82	2.65	28.18	2.74	27.37	2.83	**26.93**	**2.88**	26.57	2.92	25.60	3.00
	20	19	30.19	2.66	29.52	2.75	28.68	2.84	28.21	2.88	27.83	2.92	26.82	3.01
	25	23	31.57	2.67	30.86	2.75	29.98	2.84	29.49	2.89	29.10	2.93	28.04	3.02
	30	28	33.28	2.68	32.54	2.76	31.61	2.85	31.09	2.90	30.68	2.94	29.56	3.03
	35	32	34.65	2.68	33.88	2.77	32.91	2.86	32.37	2.91	31.94	2.95	30.78	3.04
	40	36	36.03	2.69	35.22	2.78	34.22	2.87	33.66	2.92	33.21	2.96	32.00	3.05
	45	41	37.74	2.70	36.90	2.79	35.84	2.88	35.26	2.93	34.79	2.97	33.53	3.06
	47	43	38.43	2.70	37.57	2.79	36.50	2.88	**35.90**	**2.93**	35.42	2.97	34.13	3.06
	50	46	38.54	2.68	37.76	2.77	36.83	2.85	36.30	2.89	35.87	2.92	34.66	3.00
	55	51	38.73	2.66	38.09	2.72	37.38	2.79	36.95	2.82	36.61	2.84	35.53	2.90
	60	56	38.92	2.63	38.41	2.68	37.94	2.73	37.61	2.75	37.35	2.76	36.40	2.81
	63	59	39.03	2.61	38.61	2.65	38.27	2.69	38.01	2.71	37.80	2.72	36.92	2.75
	68	64	39.14	2.59	38.80	2.63	38.61	2.66	38.41	2.67	38.25	2.67	37.45	2.69

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU543HV

Maximum Heating Capacity Tables

Table 192: LMU543HV Maximum Heating Capacity Table — Non-Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp.		Indoor Air Temp. °F DB											
	°F DB	°F WB	61		64		68		70		72		75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
30	-13	-13.4	19.06	2.46	18.63	2.54	18.10	2.62	17.80	2.67	17.57	2.70	16.93	2.79
	-4	-4.4	21.78	2.60	21.30	2.69	20.69	2.78	20.35	2.82	20.08	2.86	19.35	2.95
	0	-0.4	23.24	2.65	22.72	2.74	22.07	2.83	21.71	2.88	21.42	2.91	20.64	3.00
	5	4.5	25.06	2.71	24.50	2.80	23.80	2.89	23.41	2.94	23.10	2.98	22.26	3.07
	10	9	27.05	2.73	26.45	2.82	25.69	2.91	25.27	2.96	24.94	3.00	24.03	3.09
	17	15	29.70	2.74	29.04	2.83	28.21	2.92	**27.75**	**2.97**	27.38	3.02	26.39	3.11
	20	19	31.12	2.75	30.42	2.84	29.55	2.93	29.07	2.98	28.69	3.02	27.64	3.11
	25	23	32.53	2.76	31.81	2.85	30.90	2.94	30.39	2.99	29.99	3.03	28.90	3.12
	30	28	34.30	2.77	33.54	2.86	32.58	2.95	32.04	3.00	31.62	3.04	30.47	3.13
	35	32	35.72	2.77	34.92	2.87	33.92	2.96	33.37	3.01	32.92	3.05	31.73	3.14
	40	36	37.13	2.78	36.30	2.87	35.26	2.97	34.69	3.02	34.23	3.06	32.98	3.15
	45	41	38.90	2.79	38.03	2.88	36.94	2.97	36.34	3.03	35.86	3.07	34.55	3.16
	47	43	39.61	2.79	38.72	2.89	37.61	2.98	**37.00**	**3.03**	36.51	3.07	35.18	3.16
	50	46	39.72	2.78	38.92	2.86	37.96	2.94	37.41	2.99	36.97	3.02	35.72	3.10
	55	51	39.92	2.75	39.25	2.81	38.53	2.88	38.09	2.91	37.73	2.94	36.62	3.00
	60	56	40.11	2.72	39.59	2.77	39.10	2.82	38.77	2.84	38.50	2.86	37.51	2.90
	63	59	40.23	2.70	39.79	2.74	39.44	2.78	39.17	2.80	38.96	2.81	38.05	2.84
	68	64	40.34	2.68	39.99	2.72	39.79	2.75	39.59	2.76	39.42	2.76	38.60	2.78
31	-13	-13.4	19.62	2.54	19.19	2.63	18.64	2.71	18.33	2.76	18.09	2.79	17.43	2.88
	-4	-4.4	22.43	2.69	21.93	2.78	21.30	2.87	20.95	2.92	20.68	2.96	19.92	3.05
	0	-0.4	23.93	2.74	23.40	2.83	22.73	2.92	22.36	2.97	22.06	3.01	21.26	3.10
	5	4.5	25.81	2.80	25.23	2.89	24.51	2.99	24.11	3.04	23.79	3.08	22.92	3.17
	10	9	27.86	2.82	27.23	2.91	26.46	3.01	26.02	3.06	25.68	3.10	24.74	3.19
	17	15	30.59	2.83	29.90	2.93	29.05	3.02	**28.58**	**3.07**	28.20	3.11	27.17	3.21
	20	19	32.04	2.84	31.33	2.93	30.43	3.03	29.94	3.08	29.54	3.12	28.46	3.22
	25	23	33.50	2.85	32.75	2.94	31.82	3.04	31.30	3.09	30.88	3.13	29.76	3.23
	30	28	35.32	2.86	34.53	2.95	33.55	3.05	33.00	3.10	32.56	3.14	31.37	3.24
	35	32	36.78	2.87	35.96	2.96	34.93	3.05	34.36	3.11	33.90	3.15	32.67	3.24
	40	36	38.23	2.87	37.38	2.97	36.31	3.06	35.72	3.12	35.24	3.16	33.96	3.25
	45	41	40.06	2.88	39.16	2.98	38.04	3.07	37.42	3.13	36.92	3.17	35.58	3.26
	47	43	40.78	2.89	39.87	2.98	38.73	3.08	**38.10**	**3.13**	37.59	3.17	36.23	3.27
	50	46	40.90	2.87	40.08	2.95	39.09	3.04	38.52	3.09	38.07	3.12	36.78	3.21
	55	51	41.10	2.84	40.42	2.91	39.67	2.98	39.22	3.01	38.86	3.04	37.71	3.10
	60	56	41.30	2.81	40.76	2.86	40.26	2.91	39.92	2.94	39.64	2.95	38.63	3.00
	63	59	41.42	2.79	40.97	2.83	40.62	2.88	40.34	2.89	40.12	2.90	39.18	2.94
	68	64	41.54	2.77	41.18	2.81	40.97	2.84	40.76	2.85	40.60	2.85	39.75	2.88
32	-13	-13.4	20.19	2.63	19.74	2.72	19.18	2.80	18.86	2.85	18.61	2.89	17.93	2.98
	-4	-4.4	23.08	2.78	22.56	2.88	21.92	2.97	21.56	3.02	21.27	3.06	20.50	3.15
	0	-0.4	24.62	2.84	24.07	2.93	23.38	3.02	23.00	3.08	22.70	3.12	21.87	3.21
	5	4.5	26.55	2.90	25.96	2.99	25.22	3.09	24.81	3.14	24.48	3.19	23.59	3.28
	10	9	28.66	2.92	28.02	3.02	27.22	3.11	26.78	3.17	26.42	3.21	25.46	3.30
	17	15	31.47	2.93	30.77	3.03	29.89	3.13	**29.40**	**3.18**	29.01	3.22	27.95	3.32
	20	19	32.97	2.94	32.23	3.04	31.31	3.14	30.80	3.19	30.39	3.23	29.29	3.33
	25	23	34.47	2.95	33.70	3.05	32.73	3.14	32.20	3.20	31.77	3.24	30.62	3.34
	30	28	36.34	2.96	35.53	3.06	34.51	3.15	33.95	3.21	33.50	3.25	32.28	3.35
	35	32	37.84	2.97	36.99	3.06	35.94	3.16	35.35	3.22	34.88	3.26	33.61	3.36
	40	36	39.34	2.97	38.46	3.07	37.36	3.17	36.75	3.23	36.26	3.27	34.94	3.37
	45	41	41.21	2.98	40.29	3.08	39.14	3.18	38.50	3.24	37.99	3.28	36.61	3.38
	47	43	41.96	2.99	41.02	3.09	39.85	3.19	**39.20**	**3.24**	38.68	3.28	37.27	3.38
	50	46	42.08	2.97	41.24	3.06	40.21	3.15	39.63	3.19	39.17	3.23	37.84	3.32
	55	51	42.29	2.94	41.59	3.01	40.82	3.08	40.35	3.12	39.98	3.14	38.79	3.21
	60	56	42.50	2.91	41.94	2.96	41.43	3.02	41.07	3.04	40.79	3.06	39.74	3.10
	63	59	42.62	2.89	42.15	2.93	41.79	2.98	41.50	2.99	41.27	3.00	40.32	3.04
	68	64	42.74	2.87	42.37	2.91	42.16	2.94	41.94	2.95	41.77	2.95	40.89	2.98

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU543HV

Maximum Heating Capacity Tables

Table 193: LMU543HV Maximum Heating Capacity Table — Non-Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp.		Indoor Air Temp. °F DB											
	°F DB	°F WB	61		64		68		70		72		75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
33	-13	-13.4	20.76	2.72	20.29	2.81	19.71	2.90	19.39	2.95	19.13	2.99	18.44	3.08
	-4	-4.4	23.72	2.88	23.19	2.97	22.53	3.07	22.16	3.12	21.87	3.16	21.07	3.26
	0	-0.4	25.31	2.93	24.75	3.03	24.04	3.13	23.65	3.18	23.33	3.22	22.48	3.32
	5	4.5	27.30	3.00	26.69	3.10	25.93	3.20	25.50	3.25	25.16	3.29	24.25	3.39
	10	9	29.47	3.02	28.81	3.12	27.98	3.22	27.53	3.27	27.16	3.32	26.17	3.42
	17	15	32.35	3.03	31.63	3.13	30.73	3.23	**30.23**	**3.29**	29.82	3.33	28.74	3.43
	20	19	33.89	3.04	33.14	3.14	32.19	3.24	31.66	3.30	31.24	3.34	30.11	3.44
	25	23	35.44	3.05	34.64	3.15	33.65	3.25	33.10	3.31	32.66	3.35	31.48	3.45
	30	28	37.36	3.06	36.53	3.16	35.48	3.26	34.90	3.32	34.44	3.36	33.19	3.46
	35	32	38.90	3.07	38.03	3.17	36.95	3.27	36.34	3.33	35.86	3.37	34.56	3.47
	40	36	40.44	3.07	39.54	3.18	38.41	3.28	37.78	3.33	37.28	3.38	35.92	3.48
	45	41	42.37	3.09	41.42	3.19	40.24	3.29	39.58	3.35	39.05	3.39	37.63	3.49
	47	43	43.14	3.09	42.17	3.19	40.97	3.29	**40.30**	**3.35**	39.76	3.40	38.32	3.50
	50	46	43.27	3.07	42.39	3.16	41.34	3.25	40.74	3.30	40.26	3.34	38.91	3.43
	55	51	43.48	3.04	42.76	3.11	41.97	3.19	41.48	3.22	41.10	3.25	39.88	3.32
	60	56	43.69	3.00	43.12	3.06	42.59	3.12	42.22	3.14	41.93	3.16	40.86	3.21
	63	59	43.81	2.99	43.34	3.03	42.96	3.08	42.67	3.09	42.43	3.11	41.45	3.14
	68	64	43.94	2.97	43.56	3.00	43.34	3.04	43.12	3.05	42.94	3.05	42.04	3.08
34	-13	-13.4	21.32	2.80	20.85	2.89	20.25	2.99	19.92	3.04	19.66	3.08	18.94	3.17
	-4	-4.4	24.37	2.97	23.83	3.06	23.15	3.16	22.77	3.22	22.47	3.26	21.65	3.36
	0	-0.4	26.00	3.02	25.42	3.12	24.70	3.22	24.29	3.27	23.97	3.32	23.10	3.42
	5	4.5	28.04	3.09	27.42	3.19	26.63	3.29	26.20	3.35	25.85	3.39	24.91	3.50
	10	9	30.27	3.11	29.59	3.21	28.75	3.31	28.28	3.37	27.90	3.42	26.89	3.52
	17	15	33.24	3.12	32.49	3.23	31.57	3.33	**31.05**	**3.39**	30.64	3.43	29.52	3.54
	20	19	34.82	3.13	34.04	3.24	33.07	3.34	32.53	3.40	32.10	3.44	30.93	3.55
	25	23	36.40	3.14	35.59	3.24	34.57	3.35	34.01	3.41	33.56	3.45	32.34	3.55
	30	28	38.38	3.15	37.52	3.25	36.45	3.36	35.86	3.42	35.38	3.46	34.09	3.57
	35	32	39.96	3.16	39.07	3.26	37.95	3.37	37.33	3.43	36.84	3.47	35.50	3.58
	40	36	41.55	3.17	40.62	3.27	39.46	3.38	38.81	3.43	38.30	3.48	36.90	3.59
	45	41	43.52	3.18	42.55	3.28	41.34	3.39	40.66	3.45	40.12	3.49	38.66	3.60
	47	43	44.32	3.18	43.33	3.29	42.09	3.39	**41.40**	**3.45**	40.85	3.50	39.36	3.60
	50	46	44.45	3.16	43.55	3.26	42.47	3.35	41.86	3.40	41.36	3.44	39.97	3.53
	55	51	44.66	3.13	43.92	3.21	43.11	3.28	42.62	3.32	42.22	3.35	40.97	3.42
	60	56	44.88	3.09	44.30	3.15	43.75	3.21	43.38	3.24	43.08	3.26	41.98	3.31
	63	59	45.01	3.07	44.52	3.12	44.13	3.17	43.83	3.19	43.59	3.20	42.58	3.24
	68	64	45.14	3.05	44.74	3.09	44.52	3.13	44.29	3.14	44.11	3.14	43.19	3.17
35	-13	-13.4	21.89	2.89	21.40	2.99	20.79	3.08	20.45	3.13	20.18	3.18	19.44	3.27
	-4	-4.4	25.02	3.06	24.46	3.16	23.76	3.26	23.37	3.32	23.06	3.36	22.22	3.46
	0	-0.4	26.70	3.12	26.10	3.22	25.35	3.32	24.94	3.38	24.61	3.42	23.71	3.53
	5	4.5	28.79	3.19	28.15	3.29	27.34	3.40	26.89	3.45	26.54	3.50	25.57	3.61
	10	9	31.07	3.21	30.38	3.31	29.51	3.42	29.03	3.48	28.64	3.53	27.60	3.63
	17	15	34.12	3.22	33.36	3.33	32.40	3.44	**31.88**	**3.50**	31.45	3.54	30.31	3.65
	20	19	35.74	3.23	34.95	3.34	33.95	3.44	33.39	3.50	32.95	3.55	31.75	3.66
	25	23	37.37	3.24	36.53	3.35	35.49	3.45	34.91	3.51	34.45	3.56	33.19	3.67
	30	28	39.40	3.25	38.52	3.36	37.42	3.47	36.81	3.53	36.32	3.57	35.00	3.68
	35	32	41.03	3.26	40.11	3.37	38.96	3.47	38.33	3.53	37.82	3.58	36.44	3.69
	40	36	42.65	3.27	41.70	3.38	40.51	3.48	39.84	3.54	39.31	3.59	37.88	3.70
	45	41	44.68	3.28	43.68	3.39	42.43	3.50	41.74	3.56	41.19	3.60	39.69	3.71
	47	43	45.49	3.28	44.48	3.39	43.21	3.50	**42.50**	**3.56**	41.94	3.61	40.41	3.72
	50	46	45.63	3.26	44.71	3.36	43.60	3.46	42.97	3.51	42.46	3.55	41.03	3.65
	55	51	45.85	3.23	45.09	3.31	44.26	3.39	43.75	3.42	43.34	3.45	42.06	3.53
	60	56	46.07	3.19	45.47	3.25	44.91	3.31	44.53	3.34	44.22	3.36	43.09	3.41
	63	59	46.21	3.17	45.70	3.22	45.31	3.27	45.00	3.29	44.75	3.30	43.71	3.34
	68	64	46.34	3.15	45.93	3.19	45.71	3.23	45.47	3.24	45.28	3.25	44.34	3.27

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70°F dry bulb (DB) and 60°F wet bulb (WB), and outdoor ambient conditions of 47°F dry bulb (DB) and 43°F wet bulb (WB).

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU543HV

Maximum Heating Capacity Tables

Table 194: LMU543HV Maximum Heating Capacity Table — Non-Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp.		Indoor Air Temp. °F DB											
	°F DB	°F WB	61		64		68		70		72		75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
36	-13	-13.4	22.46	2.98	21.96	3.08	21.33	3.18	20.98	3.23	20.70	3.28	19.95	3.37
	-4	-4.4	25.67	3.15	25.09	3.26	24.38	3.36	23.98	3.42	23.66	3.47	22.80	3.57
	0	-0.4	27.39	3.21	26.77	3.32	26.01	3.42	25.58	3.48	25.24	3.53	24.33	3.64
	5	4.5	29.53	3.28	28.87	3.39	28.05	3.50	27.59	3.56	27.22	3.61	26.23	3.72
	10	9	31.88	3.31	31.17	3.42	30.28	3.52	29.78	3.59	29.38	3.63	28.32	3.74
	17	15	35.00	3.32	34.22	3.43	33.24	3.54	**32.70**	**3.60**	32.27	3.65	31.09	3.76
	20	19	36.67	3.33	35.85	3.44	34.83	3.55	34.26	3.61	33.80	3.66	32.57	3.77
	25	23	38.34	3.34	37.48	3.45	36.41	3.56	35.81	3.62	35.34	3.67	34.05	3.78
	30	28	40.42	3.35	39.52	3.46	38.39	3.57	37.76	3.63	37.26	3.68	35.90	3.79
	35	32	42.09	3.36	41.15	3.47	39.97	3.58	39.32	3.64	38.80	3.69	37.38	3.80
	40	36	43.75	3.37	42.78	3.48	41.55	3.59	40.88	3.65	40.33	3.70	38.87	3.81
	45	41	45.84	3.38	44.81	3.49	43.53	3.60	42.82	3.67	42.25	3.71	40.72	3.83
	47	43	46.67	3.38	45.63	3.50	44.32	3.61	**43.60**	**3.67**	43.02	3.72	41.46	3.83
	50	46	46.81	3.36	45.86	3.46	44.73	3.56	44.08	3.62	43.56	3.66	42.09	3.76
	55	51	47.04	3.33	46.26	3.41	45.40	3.49	44.88	3.53	44.46	3.56	43.15	3.64
	60	56	47.26	3.29	46.65	3.36	46.08	3.42	45.68	3.44	45.37	3.46	44.21	3.52
	63	59	47.40	3.27	46.89	3.32	46.48	3.37	46.16	3.39	45.91	3.40	44.84	3.44
	68	64	47.54	3.25	47.12	3.29	46.89	3.33	46.65	3.34	46.46	3.35	45.48	3.37
37	-13	-13.4	23.02	3.07	22.51	3.17	21.87	3.27	21.51	3.33	21.22	3.37	20.45	3.47
	-4	-4.4	26.32	3.25	25.73	3.36	24.99	3.46	24.58	3.52	24.26	3.57	23.37	3.68
	0	-0.4	28.08	3.31	27.45	3.42	26.67	3.53	26.23	3.59	25.88	3.64	24.94	3.75
	5	4.5	30.28	3.38	29.60	3.49	28.76	3.61	28.29	3.67	27.91	3.72	26.90	3.83
	10	9	32.68	3.41	31.95	3.52	31.04	3.63	30.53	3.69	30.13	3.74	29.03	3.86
	17	15	35.89	3.42	35.08	3.54	34.08	3.65	**33.53**	**3.71**	33.08	3.76	31.88	3.87
	20	19	37.60	3.43	36.75	3.54	35.70	3.66	35.12	3.72	34.65	3.77	33.39	3.88
	25	23	39.30	3.44	38.43	3.55	37.33	3.67	36.72	3.73	36.23	3.78	34.91	3.89
	30	28	41.44	3.45	40.51	3.57	39.36	3.68	38.71	3.74	38.20	3.79	36.81	3.91
	35	32	43.15	3.46	42.18	3.57	40.98	3.69	40.31	3.75	39.77	3.80	38.33	3.92
	40	36	44.86	3.47	43.86	3.58	42.60	3.70	41.91	3.76	41.35	3.81	39.85	3.93
	45	41	46.99	3.48	45.94	3.60	44.63	3.71	43.90	3.78	43.32	3.83	41.74	3.94
	47	43	47.85	3.49	46.78	3.60	45.44	3.72	**44.70**	**3.78**	44.11	3.83	42.50	3.95
	50	46	47.99	3.46	47.02	3.57	45.86	3.67	45.19	3.73	44.66	3.77	43.15	3.87
	55	51	48.22	3.43	47.42	3.51	46.55	3.59	46.01	3.64	45.59	3.67	44.24	3.75
	60	56	48.46	3.39	47.83	3.46	47.24	3.52	46.83	3.55	46.51	3.57	45.32	3.62
	63	59	48.60	3.37	48.07	3.42	47.65	3.47	47.33	3.49	47.07	3.51	45.97	3.55
	68	64	48.74	3.35	48.31	3.39	48.07	3.43	47.82	3.44	47.63	3.45	46.63	3.47
38	-13	-13.4	23.59	3.16	23.06	3.26	22.40	3.37	22.04	3.43	21.75	3.47	20.95	3.58
	-4	-4.4	26.96	3.34	26.36	3.45	25.61	3.56	25.19	3.63	24.85	3.68	23.95	3.79
	0	-0.4	28.77	3.40	28.12	3.52	27.32	3.63	26.87	3.69	26.52	3.74	25.55	3.85
	5	4.5	31.02	3.48	30.33	3.60	29.46	3.71	28.98	3.77	28.60	3.83	27.56	3.94
	10	9	33.49	3.50	32.74	3.62	31.80	3.74	31.28	3.80	30.87	3.85	29.74	3.97
	17	15	36.77	3.52	35.95	3.64	34.92	3.75	**34.35**	**3.82**	33.89	3.87	32.66	3.99
	20	19	38.52	3.53	37.66	3.65	36.58	3.76	35.99	3.83	35.51	3.88	34.22	4.00
	25	23	40.27	3.54	39.37	3.66	38.25	3.77	37.62	3.84	37.12	3.89	35.77	4.01
	30	28	42.46	3.55	41.51	3.67	40.32	3.79	39.67	3.85	39.14	3.90	37.72	4.02
	35	32	44.21	3.56	43.22	3.68	41.99	3.80	41.30	3.86	40.75	3.91	39.27	4.03
	40	36	45.96	3.57	44.93	3.69	43.65	3.81	42.94	3.87	42.37	3.92	40.83	4.04
	45	41	48.15	3.58	47.07	3.70	45.73	3.82	44.98	3.88	44.38	3.94	42.77	4.06
	47	43	49.03	3.59	47.93	3.71	46.56	3.82	**45.80**	**3.89**	45.19	3.94	43.55	4.06
	50	46	49.17	3.56	48.18	3.67	46.99	3.78	46.30	3.83	45.76	3.88	44.21	3.98
	55	51	49.41	3.53	48.59	3.61	47.69	3.70	47.15	3.74	46.71	3.78	45.33	3.86
	60	56	49.65	3.49	49.00	3.56	48.40	3.62	47.99	3.65	47.66	3.67	46.44	3.73
	63	59	49.79	3.47	49.25	3.52	48.83	3.58	48.49	3.59	48.22	3.61	47.10	3.65
	68	64	49.94	3.44	49.50	3.49	49.25	3.53	49.00	3.54	48.80	3.55	47.78	3.58

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70°F dry bulb (DB) and 60°F wet bulb (WB), and outdoor ambient conditions of 47°F dry bulb (DB) and 43°F wet bulb (WB).

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU543HV

Maximum Heating Capacity Tables

MULTI F
MULTI F MAX

Table 195: LMU543HV Maximum Heating Capacity Table — Non-Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp.		Indoor Air Temp. °F DB											
	°F DB	°F WB	61		64		68		70		72		75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
39	-13	-13.4	24.16	3.25	23.62	3.36	22.94	3.46	22.57	3.52	22.27	3.57	21.46	3.68
	-4	-4.4	27.61	3.44	26.99	3.55	26.22	3.67	25.79	3.73	25.45	3.78	24.53	3.89
	0	-0.4	29.46	3.50	28.80	3.62	27.98	3.73	27.52	3.80	27.15	3.85	26.17	3.96
	5	4.5	31.77	3.58	31.06	3.70	30.17	3.82	29.68	3.88	29.28	3.93	28.22	4.05
	10	9	34.29	3.60	33.52	3.72	32.57	3.84	32.03	3.91	31.61	3.96	30.46	4.08
	17	15	37.65	3.62	36.81	3.74	35.76	3.86	**35.18**	**3.93**	34.71	3.98	33.45	4.10
	20	19	39.45	3.63	38.56	3.75	37.46	3.87	36.85	3.94	36.36	3.99	35.04	4.11
	25	23	41.24	3.64	40.32	3.76	39.16	3.88	38.53	3.95	38.01	4.00	36.63	4.12
	30	28	43.48	3.65	42.51	3.77	41.29	3.89	40.62	3.96	40.08	4.01	38.62	4.14
	35	32	45.27	3.66	44.26	3.78	43.00	3.90	42.29	3.97	41.73	4.03	40.21	4.15
	40	36	47.07	3.67	46.01	3.79	44.70	3.91	43.97	3.98	43.38	4.04	41.81	4.16
	45	41	49.31	3.68	48.20	3.81	46.83	3.93	46.06	3.99	45.45	4.05	43.80	4.17
	47	43	50.20	3.69	49.08	3.81	47.68	3.93	**46.90**	**4.00**	46.28	4.05	44.59	4.18
	50	46	50.35	3.67	49.33	3.77	48.11	3.88	47.42	3.94	46.86	3.99	45.28	4.10
	55	51	50.60	3.63	49.76	3.72	48.84	3.80	48.28	3.85	47.83	3.88	46.41	3.97
	60	56	50.84	3.59	50.18	3.66	49.56	3.72	49.14	3.75	48.80	3.77	47.55	3.83
	63	59	50.99	3.56	50.43	3.62	50.00	3.68	49.66	3.69	49.38	3.71	48.23	3.75
	68	64	51.14	3.54	50.69	3.59	50.44	3.63	50.18	3.64	49.97	3.65	48.93	3.68
40	-13	-13.4	24.72	3.35	24.17	3.46	23.48	3.57	23.10	3.63	22.79	3.68	21.96	3.79
	-4	-4.4	28.26	3.54	27.63	3.66	26.84	3.78	26.40	3.84	26.05	3.89	25.10	4.01
	0	-0.4	30.15	3.61	29.48	3.72	28.63	3.84	28.17	3.91	27.79	3.96	26.78	4.08
	5	4.5	32.51	3.69	31.79	3.81	30.88	3.93	30.38	4.00	29.97	4.05	28.88	4.17
	10	9	35.09	3.71	34.31	3.83	33.33	3.96	32.79	4.03	32.35	4.08	31.17	4.20
	17	15	38.54	3.73	37.67	3.85	36.60	3.98	**36.00**	**4.04**	35.52	4.10	34.23	4.22
	20	19	40.37	3.74	39.47	3.86	38.34	3.99	37.71	4.06	37.21	4.11	35.86	4.23
	25	23	42.21	3.75	41.26	3.87	40.08	4.00	39.43	4.07	38.90	4.12	37.49	4.25
	30	28	44.50	3.76	43.50	3.89	42.26	4.01	41.57	4.08	41.02	4.13	39.53	4.26
	35	32	46.33	3.77	45.30	3.90	44.00	4.02	43.29	4.09	42.71	4.15	41.16	4.27
	40	36	48.17	3.78	47.09	3.91	45.75	4.03	45.00	4.10	44.40	4.16	42.79	4.28
	45	41	50.46	3.79	49.34	3.92	47.93	4.04	47.14	4.11	46.52	4.17	44.82	4.30
	47	43	51.38	3.80	50.23	3.92	48.80	4.05	**48.00**	**4.12**	47.36	4.18	45.64	4.30
	50	46	51.53	3.78	50.49	3.89	49.24	4.00	48.53	4.06	47.96	4.11	46.34	4.22
	55	51	51.78	3.74	50.92	3.83	49.98	3.92	49.41	3.96	48.95	4.00	47.50	4.08
	60	56	52.03	3.70	51.36	3.77	50.73	3.84	50.29	3.86	49.94	3.89	48.67	3.95
	63	59	52.19	3.67	51.62	3.73	51.17	3.79	50.82	3.81	50.54	3.82	49.37	3.87
	68	64	52.34	3.65	51.88	3.69	51.62	3.74	51.36	3.75	51.14	3.76	50.07	3.79
41	-13	-13.4	25.29	3.43	24.72	3.55	24.02	3.66	23.63	3.72	23.31	3.78	22.46	3.89
	-4	-4.4	28.91	3.64	28.26	3.76	27.45	3.88	27.00	3.94	26.64	4.00	25.68	4.12
	0	-0.4	30.84	3.70	30.15	3.82	29.29	3.95	28.81	4.01	28.43	4.07	27.39	4.19
	5	4.5	33.26	3.78	32.52	3.91	31.59	4.04	31.07	4.10	30.66	4.16	29.54	4.29
	10	9	35.90	3.81	35.10	3.94	34.09	4.06	33.54	4.13	33.09	4.19	31.89	4.31
	17	15	39.42	3.83	38.54	3.96	37.44	4.08	**36.83**	**4.15**	36.34	4.21	35.01	4.34
	20	19	41.30	3.84	40.37	3.97	39.22	4.09	38.58	4.16	38.07	4.22	36.68	4.35
	25	23	43.17	3.85	42.21	3.98	41.00	4.10	40.33	4.17	39.80	4.23	38.35	4.36
	30	28	45.52	3.86	44.50	3.99	43.23	4.12	42.52	4.19	41.96	4.25	40.43	4.37
	35	32	47.40	3.87	46.34	4.00	45.01	4.13	44.28	4.20	43.69	4.26	42.10	4.38
	40	36	49.27	3.88	48.17	4.01	46.80	4.14	46.03	4.21	45.42	4.27	43.77	4.40
	45	41	51.62	3.90	50.47	4.02	49.02	4.15	48.22	4.22	47.58	4.28	45.85	4.41
	47	43	52.56	3.90	51.38	4.03	49.92	4.16	**49.10**	**4.23**	48.45	4.29	46.69	4.42
	50	46	52.71	3.88	51.65	3.99	50.37	4.11	49.64	4.17	49.06	4.22	47.40	4.33
	55	51	52.97	3.83	52.09	3.93	51.13	4.02	50.54	4.07	50.07	4.11	48.59	4.19
	60	56	53.23	3.79	52.53	3.87	51.89	3.94	51.44	3.97	51.09	3.99	49.78	4.05
	63	59	53.38	3.77	52.80	3.83	52.34	3.89	51.99	3.91	51.70	3.92	50.50	3.97
	68	64	53.54	3.74	53.07	3.79	52.80	3.84	52.53	3.85	52.32	3.86	51.22	3.89

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU543HV

Maximum Heating Capacity Tables

Table 196: LMU543HV Maximum Heating Capacity Table — Non-Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp.		Indoor Air Temp. °F DB											
	°F DB	°F WB	61		64		68		70		72		75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
42	-13	-13.4	25.86	3.53	25.28	3.65	24.56	3.77	24.16	3.83	23.83	3.88	22.97	4.00
	-4	-4.4	29.55	3.74	28.89	3.86	28.07	3.99	27.61	4.05	27.24	4.11	26.25	4.23
	0	-0.4	31.53	3.81	30.83	3.93	29.95	4.06	29.46	4.13	29.07	4.18	28.01	4.31
	5	4.5	34.00	3.89	33.24	4.02	32.29	4.15	31.77	4.22	31.35	4.28	30.21	4.41
	10	9	36.70	3.92	35.88	4.05	34.86	4.18	34.29	4.25	33.83	4.31	32.60	4.44
	17	15	40.30	3.94	39.40	4.07	38.28	4.20	**37.65**	**4.27**	37.15	4.33	35.80	4.46
	20	19	42.22	3.95	41.28	4.08	40.10	4.21	39.44	4.28	38.92	4.34	37.50	4.47
	25	23	44.14	3.96	43.15	4.09	41.92	4.22	41.24	4.29	40.69	4.35	39.21	4.48
	30	28	46.54	3.97	45.50	4.10	44.20	4.23	43.48	4.31	42.90	4.37	41.34	4.50
	35	32	48.46	3.98	47.38	4.11	46.02	4.25	45.27	4.32	44.67	4.38	43.04	4.51
	40	36	50.38	3.99	49.25	4.12	47.84	4.26	47.06	4.33	46.44	4.39	44.75	4.52
	45	41	52.78	4.01	51.60	4.14	50.12	4.27	49.30	4.34	48.65	4.40	46.88	4.54
	47	43	53.74	4.01	52.53	4.14	51.03	4.28	**50.20**	**4.35**	49.53	4.41	47.73	4.54
	50	46	53.89	3.99	52.81	4.11	51.50	4.22	50.75	4.29	50.16	4.34	48.46	4.46
	55	51	54.16	3.94	53.26	4.04	52.28	4.14	51.67	4.18	51.19	4.22	49.68	4.31
	60	56	54.42	3.90	53.71	3.98	53.05	4.05	52.60	4.08	52.23	4.10	50.90	4.17
	63	59	54.58	3.88	53.98	3.94	53.52	4.00	53.15	4.02	52.86	4.03	51.63	4.08
	68	64	54.74	3.85	54.26	3.90	53.99	3.95	53.71	3.96	53.49	3.97	52.37	4.00
43	-13	-13.4	26.42	3.62	25.83	3.74	25.09	3.86	24.68	3.93	24.36	3.98	23.47	4.10
	-4	-4.4	30.20	3.83	29.53	3.96	28.68	4.09	28.21	4.16	27.84	4.21	26.83	4.34
	0	-0.4	32.22	3.90	31.50	4.03	30.60	4.16	30.10	4.23	29.70	4.29	28.62	4.42
	5	4.5	34.75	3.99	33.97	4.12	33.00	4.25	32.46	4.33	32.03	4.39	30.87	4.52
	10	9	37.51	4.02	36.67	4.15	35.62	4.28	35.04	4.36	34.57	4.42	33.32	4.55
	17	15	41.18	4.04	40.26	4.17	39.11	4.30	**38.48**	**4.38**	37.96	4.44	36.58	4.57
	20	19	43.15	4.05	42.18	4.18	40.98	4.32	40.31	4.39	39.77	4.45	38.33	4.58
	25	23	45.11	4.06	44.10	4.19	42.84	4.33	42.14	4.40	41.58	4.46	40.07	4.60
	30	28	47.56	4.07	46.50	4.21	45.17	4.34	44.43	4.42	43.84	4.48	42.24	4.61
	35	32	49.52	4.08	48.41	4.22	47.03	4.35	46.26	4.43	45.65	4.49	43.99	4.62
	40	36	51.48	4.09	50.33	4.23	48.89	4.36	48.09	4.44	47.45	4.50	45.73	4.64
	45	41	53.93	4.11	52.73	4.24	51.22	4.38	50.38	4.45	49.71	4.51	47.91	4.65
	47	43	54.91	4.11	53.69	4.25	52.15	4.38	**51.30**	**4.46**	50.62	4.52	48.78	4.66
	50	46	55.07	4.09	53.96	4.21	52.63	4.33	51.87	4.40	51.26	4.45	49.52	4.57
	55	51	55.34	4.04	54.43	4.14	53.42	4.24	52.81	4.29	52.32	4.33	50.77	4.42
	60	56	55.61	4.00	54.89	4.08	54.21	4.15	53.75	4.18	53.38	4.21	52.01	4.27
	63	59	55.77	3.97	55.17	4.04	54.69	4.10	54.31	4.12	54.02	4.14	52.76	4.19
	68	64	55.94	3.95	55.44	4.00	55.17	4.05	54.89	4.06	54.66	4.07	53.52	4.10
44	-13	-13.4	26.99	3.72	26.39	3.84	25.63	3.96	25.21	4.03	24.88	4.09	23.97	4.21
	-4	-4.4	30.85	3.94	30.16	4.07	29.30	4.20	28.82	4.27	28.44	4.33	27.40	4.46
	0	-0.4	32.91	4.01	32.18	4.14	31.26	4.27	30.75	4.35	30.34	4.41	29.24	4.54
	5	4.5	35.49	4.10	34.70	4.23	33.71	4.37	33.16	4.44	32.72	4.50	31.53	4.64
	10	9	38.31	4.13	37.46	4.26	36.39	4.40	35.79	4.47	35.32	4.54	34.03	4.67
	17	15	42.07	4.15	41.13	4.28	39.95	4.42	**39.30**	**4.50**	38.78	4.56	37.37	4.69
	20	19	44.07	4.16	43.09	4.29	41.86	4.43	41.17	4.51	40.62	4.57	39.15	4.71
	25	23	46.07	4.17	45.04	4.31	43.76	4.44	43.04	4.52	42.47	4.58	40.93	4.72
	30	28	48.58	4.18	47.49	4.32	46.14	4.46	45.38	4.54	44.78	4.60	43.15	4.73
	35	32	50.58	4.19	49.45	4.33	48.04	4.47	47.25	4.55	46.63	4.61	44.93	4.75
	40	36	52.58	4.20	51.41	4.34	49.94	4.48	49.13	4.56	48.47	4.62	46.71	4.76
	45	41	55.09	4.22	53.86	4.36	52.32	4.50	51.46	4.57	50.78	4.64	48.93	4.78
	47	43	56.09	4.22	54.84	4.36	53.27	4.50	**52.40**	**4.58**	51.70	4.64	49.82	4.78
	50	46	56.26	4.20	55.12	4.32	53.76	4.45	52.98	4.51	52.35	4.57	50.59	4.69
	55	51	56.53	4.15	55.59	4.25	54.57	4.36	53.94	4.41	53.44	4.44	51.86	4.54
	60	56	56.80	4.11	56.06	4.19	55.38	4.26	54.90	4.30	54.52	4.32	53.13	4.39
	63	59	56.97	4.08	56.35	4.15	55.86	4.21	55.48	4.23	55.17	4.25	53.89	4.30
	68	64	57.13	4.05	56.63	4.11	56.35	4.15	56.06	4.17	55.83	4.17	54.66	4.21

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU543HV

Maximum Heating Capacity Tables

Table 197: LMU543HV Maximum Heating Capacity Table — Non-Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp.		Indoor Air Temp. °F DB											
	°F DB	°F WB	61		64		68		70		72		75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
45	-13	-13.4	27.56	3.82	26.94	3.94	26.17	4.07	25.74	4.14	25.40	4.19	24.48	4.32
	-4	-4.4	31.50	4.04	30.79	4.17	29.91	4.31	29.42	4.38	29.03	4.44	27.98	4.57
	0	-0.4	33.60	4.11	32.85	4.25	31.91	4.39	31.39	4.46	30.98	4.52	29.85	4.66
	5	4.5	36.24	4.21	35.43	4.34	34.42	4.48	33.86	4.56	33.41	4.62	32.19	4.76
	10	9	39.12	4.23	38.24	4.37	37.15	4.51	36.54	4.59	36.06	4.65	34.75	4.79
	17	15	42.95	4.25	41.99	4.40	40.79	4.54	**40.13**	**4.61**	39.59	4.68	38.15	4.82
	20	19	45.00	4.27	43.99	4.41	42.73	4.55	42.04	4.63	41.48	4.69	39.97	4.83
	25	23	47.04	4.28	45.99	4.42	44.68	4.56	43.95	4.64	43.36	4.70	41.79	4.84
	30	28	49.60	4.29	48.49	4.43	47.10	4.58	46.33	4.65	45.72	4.72	44.06	4.86
	35	32	51.64	4.30	50.49	4.45	49.05	4.59	48.25	4.67	47.60	4.73	45.87	4.87
	40	36	53.69	4.31	52.49	4.46	50.99	4.60	50.16	4.68	49.49	4.74	47.69	4.88
	45	41	56.25	4.33	54.99	4.47	53.42	4.61	52.54	4.69	51.85	4.76	49.96	4.90
	47	43	57.27	4.33	55.99	4.48	54.39	4.62	**53.50**	**4.70**	52.79	4.76	50.87	4.91
	50	46	57.44	4.31	56.28	4.44	54.88	4.56	54.09	4.63	53.45	4.69	51.65	4.81
	55	51	57.72	4.26	56.76	4.37	55.71	4.47	55.07	4.52	54.56	4.56	52.95	4.66
	60	56	58.00	4.22	57.24	4.30	56.54	4.38	56.05	4.41	55.67	4.43	54.24	4.50
	63	59	58.17	4.19	57.53	4.26	57.03	4.32	56.64	4.34	56.33	4.36	55.02	4.41
	68	64	58.33	4.16	57.82	4.21	57.53	4.26	57.24	4.28	57.00	4.28	55.81	4.32
46	-13	-13.4	28.12	3.91	27.49	4.04	26.71	4.17	26.27	4.24	25.92	4.30	24.98	4.43
	-4	-4.4	32.14	4.14	31.43	4.28	30.53	4.42	30.03	4.49	29.63	4.55	28.55	4.69
	0	-0.4	34.30	4.22	33.53	4.36	32.57	4.50	32.04	4.57	31.61	4.64	30.46	4.78
	5	4.5	36.99	4.31	36.16	4.46	35.13	4.60	34.55	4.68	34.09	4.74	32.85	4.88
	10	9	39.92	4.34	39.03	4.49	37.91	4.63	37.29	4.71	36.80	4.77	35.46	4.92
	17	15	43.83	4.36	42.85	4.51	41.63	4.65	**40.95**	**4.73**	40.41	4.80	38.94	4.94
	20	19	45.92	4.37	44.90	4.52	43.61	4.66	42.90	4.74	42.33	4.81	40.79	4.95
	25	23	48.01	4.39	46.94	4.53	45.60	4.68	44.85	4.76	44.25	4.82	42.64	4.97
	30	28	50.62	4.40	49.49	4.55	48.07	4.69	47.29	4.77	46.66	4.84	44.96	4.98
	35	32	52.71	4.41	51.53	4.56	50.06	4.70	49.24	4.79	48.58	4.85	46.82	5.00
	40	36	54.79	4.42	53.57	4.57	52.04	4.72	51.19	4.80	50.51	4.86	48.67	5.01
	45	41	57.40	4.44	56.12	4.59	54.52	4.73	53.63	4.81	52.91	4.88	50.99	5.03
	47	43	58.45	4.44	57.14	4.59	55.51	4.74	**54.60**	**4.82**	53.87	4.89	51.92	5.03
	50	46	58.62	4.42	57.43	4.55	56.01	4.68	55.20	4.75	54.55	4.81	52.71	4.94
	55	51	58.90	4.37	57.93	4.48	56.86	4.58	56.20	4.64	55.68	4.68	54.03	4.78
	60	56	59.19	4.32	58.42	4.41	57.70	4.49	57.21	4.52	56.81	4.55	55.36	4.62
	63	59	59.36	4.30	58.71	4.36	58.21	4.43	57.81	4.45	57.49	4.47	56.15	4.52
	68	64	59.53	4.27	59.01	4.32	58.72	4.37	58.42	4.38	58.18	4.39	56.96	4.43
47	-13	-13.4	28.69	4.01	28.05	4.14	27.25	4.28	26.80	4.35	26.45	4.41	25.48	4.54
	-4	-4.4	32.79	4.25	32.06	4.39	31.14	4.53	30.63	4.60	30.23	4.67	29.13	4.81
	0	-0.4	34.99	4.32	34.20	4.47	33.23	4.61	32.68	4.69	32.25	4.75	31.08	4.90
	5	4.5	37.73	4.42	36.89	4.57	35.83	4.71	35.25	4.79	34.78	4.86	33.51	5.00
	10	9	40.72	4.45	39.81	4.60	38.68	4.74	38.05	4.83	37.54	4.89	36.17	5.04
	17	15	44.72	4.47	43.72	4.62	42.47	4.77	**41.78**	**4.85**	41.22	4.92	39.72	5.06
	20	19	46.85	4.48	45.80	4.63	44.49	4.78	43.76	4.86	43.18	4.93	41.61	5.08
	25	23	48.98	4.50	47.88	4.64	46.51	4.79	45.75	4.88	45.15	4.94	43.50	5.09
	30	28	51.64	4.51	50.48	4.66	49.04	4.81	48.24	4.89	47.60	4.96	45.87	5.11
	35	32	53.77	4.52	52.57	4.67	51.06	4.82	50.23	4.90	49.56	4.97	47.76	5.12
	40	36	55.90	4.53	54.65	4.68	53.09	4.83	52.22	4.92	51.52	4.98	49.65	5.13
	45	41	58.56	4.55	57.25	4.70	55.61	4.85	54.71	4.93	53.98	5.00	52.02	5.15
	47	43	59.62	4.56	58.29	4.71	56.63	4.86	**55.70**	**4.94**	54.96	5.01	52.96	5.16
	50	46	59.80	4.53	58.59	4.66	57.14	4.80	56.31	4.87	55.65	4.93	53.77	5.06
	55	51	60.09	4.48	59.09	4.59	58.00	4.70	57.34	4.75	56.80	4.79	55.12	4.90
	60	56	60.38	4.43	59.60	4.52	58.86	4.60	58.36	4.63	57.96	4.66	56.47	4.73
	63	59	60.56	4.40	59.90	4.47	59.38	4.54	58.97	4.56	58.65	4.58	57.28	4.64
	68	64	60.73	4.37	60.20	4.43	59.90	4.48	59.59	4.49	59.35	4.50	58.11	4.54

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70°F dry bulb (DB) and 60°F wet bulb (WB), and outdoor ambient conditions of 47°F dry bulb (DB) and 43°F wet bulb (WB).

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU543HV

Maximum Heating Capacity Tables

Table 198: LMU543HV Maximum Heating Capacity Table — Non-Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp.		Indoor Air Temp. °F DB											
	°F DB	°F WB	61		64		68		70		72		75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
48	-13	-13.4	29.26	4.11	28.60	4.24	27.79	4.38	27.33	4.46	26.97	4.52	25.99	4.65
	-4	-4.4	33.44	4.35	32.69	4.49	31.76	4.64	31.24	4.72	30.82	4.78	29.70	4.92
	0	-0.4	35.68	4.43	34.88	4.57	33.88	4.72	33.33	4.80	32.89	4.87	31.69	5.01
	5	4.5	38.48	4.53	37.62	4.68	36.54	4.83	35.94	4.91	35.47	4.98	34.18	5.13
	10	9	41.53	4.56	40.60	4.71	39.44	4.86	38.80	4.94	38.28	5.01	36.89	5.16
	17	15	45.60	4.58	44.58	4.73	43.31	4.88	**42.60**	**4.97**	42.03	5.03	40.51	5.19
	20	19	47.77	4.59	46.70	4.74	45.37	4.90	44.63	4.98	44.04	5.05	42.43	5.20
	25	23	49.94	4.61	48.83	4.76	47.43	4.91	46.66	4.99	46.04	5.06	44.36	5.21
	30	28	52.66	4.62	51.48	4.77	50.01	4.93	49.19	5.01	48.54	5.08	46.77	5.23
	35	32	54.83	4.63	53.60	4.79	52.07	4.94	51.22	5.02	50.54	5.09	48.70	5.24
	40	36	57.00	4.64	55.73	4.80	54.13	4.95	53.25	5.04	52.54	5.11	50.63	5.26
	45	41	59.71	4.66	58.38	4.81	56.71	4.97	55.79	5.05	55.04	5.12	53.04	5.28
	47	43	60.80	4.67	59.44	4.82	57.74	4.97	**56.80**	**5.06**	56.05	5.13	54.01	5.28
	50	46	60.98	4.64	59.75	4.78	58.27	4.91	57.43	4.99	56.75	5.05	54.83	5.18
	55	51	61.28	4.59	60.26	4.70	59.15	4.81	58.47	4.87	57.93	4.91	56.21	5.02
	60	56	61.57	4.54	60.77	4.63	60.03	4.71	59.51	4.75	59.10	4.77	57.59	4.85
	63	59	61.75	4.51	61.08	4.58	60.55	4.65	60.14	4.67	59.81	4.69	58.42	4.75
	68	64	61.93	4.48	61.39	4.54	61.08	4.59	60.77	4.60	60.52	4.61	59.25	4.65
49	-13	-13.4	29.82	4.20	29.16	4.34	28.32	4.48	27.86	4.55	27.49	4.61	26.49	4.75
	-4	-4.4	34.09	4.44	33.32	4.59	32.37	4.74	31.84	4.82	31.42	4.88	30.28	5.03
	0	-0.4	36.37	4.52	35.56	4.67	34.54	4.82	33.98	4.91	33.52	4.97	32.30	5.12
	5	4.5	39.22	4.63	38.34	4.78	37.25	4.93	36.64	5.02	36.15	5.08	34.84	5.24
	10	9	42.33	4.66	41.39	4.81	40.20	4.97	39.55	5.05	39.02	5.12	37.60	5.27
	17	15	46.48	4.68	45.44	4.83	44.15	4.99	**43.43**	**5.08**	42.85	5.14	41.29	5.30
	20	19	48.70	4.69	47.61	4.85	46.25	5.00	45.49	5.09	44.89	5.16	43.26	5.31
	25	23	50.91	4.71	49.77	4.86	48.35	5.02	47.56	5.10	46.93	5.17	45.22	5.33
	30	28	53.68	4.72	52.48	4.88	50.98	5.03	50.15	5.12	49.48	5.19	47.68	5.34
	35	32	55.89	4.73	54.64	4.89	53.08	5.05	52.21	5.13	51.52	5.20	49.65	5.36
	40	36	58.10	4.75	56.81	4.90	55.18	5.06	54.28	5.15	53.56	5.22	51.61	5.37
	45	41	60.87	4.76	59.51	4.92	57.81	5.08	56.87	5.16	56.11	5.23	54.07	5.39
	47	43	61.98	4.77	60.59	4.92	58.86	5.08	**57.90**	**5.17**	57.13	5.24	55.05	5.40
	50	46	62.16	4.74	60.91	4.88	59.40	5.02	58.54	5.10	57.85	5.16	55.90	5.30
	55	51	62.46	4.69	61.43	4.80	60.29	4.92	59.60	4.97	59.05	5.02	57.30	5.12
	60	56	62.77	4.64	61.95	4.73	61.19	4.81	60.66	4.85	60.25	4.88	58.70	4.95
	63	59	62.95	4.61	62.26	4.68	61.72	4.75	61.30	4.78	60.96	4.79	59.55	4.85
	68	64	63.13	4.58	62.58	4.64	62.27	4.69	61.95	4.70	61.69	4.71	60.40	4.75
50	-13	-13.4	30.39	4.29	29.71	4.43	28.86	4.57	28.39	4.65	28.01	4.71	26.99	4.85
	-4	-4.4	34.73	4.54	33.96	4.69	32.99	4.84	32.45	4.92	32.02	4.99	30.85	5.14
	0	-0.4	37.06	4.62	36.23	4.77	35.20	4.93	34.62	5.01	34.16	5.08	32.92	5.23
	5	4.5	39.97	4.72	39.07	4.88	37.96	5.04	37.34	5.12	36.84	5.19	35.50	5.35
	10	9	43.14	4.76	42.17	4.91	40.97	5.07	40.30	5.16	39.76	5.23	38.32	5.39
	17	15	47.37	4.78	46.31	4.94	44.99	5.10	**44.25**	**5.18**	43.66	5.25	42.07	5.41
	20	19	49.62	4.79	48.51	4.95	47.13	5.11	46.36	5.20	45.74	5.27	44.08	5.43
	25	23	51.88	4.81	50.72	4.96	49.27	5.12	48.46	5.21	47.82	5.28	46.08	5.44
	30	28	54.70	4.82	53.47	4.98	51.95	5.14	51.10	5.23	50.42	5.30	48.59	5.46
	35	32	56.95	4.83	55.68	4.99	54.09	5.15	53.21	5.24	52.50	5.31	50.59	5.47
	40	36	59.21	4.85	57.89	5.01	56.23	5.17	55.31	5.26	54.58	5.33	52.59	5.49
	45	41	62.03	4.86	60.64	5.02	58.91	5.18	57.95	5.27	57.18	5.34	55.10	5.51
	47	43	63.16	4.87	61.74	5.03	59.98	5.19	**59.00**	**5.28**	58.22	5.35	56.10	5.51
	50	46	63.34	4.84	62.06	4.98	60.53	5.13	59.65	5.20	58.95	5.27	56.96	5.41
	55	51	63.65	4.79	62.59	4.91	61.44	5.02	60.73	5.08	60.17	5.12	58.39	5.23
	60	56	63.96	4.74	63.13	4.83	62.35	4.92	61.82	4.95	61.39	4.98	59.82	5.06
	63	59	64.14	4.71	63.45	4.78	62.90	4.85	62.47	4.88	62.12	4.90	60.68	4.96
	68	64	64.33	4.67	63.77	4.73	63.45	4.79	63.12	4.80	62.86	4.81	61.55	4.85

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70°F dry bulb (DB) and 60°F wet bulb (WB), and outdoor ambient conditions of 47°F dry bulb (DB) and 43°F wet bulb (WB).

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU543HV

Maximum Heating Capacity Tables

Table 199: LMU543HV Maximum Heating Capacity Table — Non-Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp.		Indoor Air Temp. °F DB											
	°F DB	°F WB	61		64		68		70		72		75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
51	-13	-13.4	30.65	4.33	29.96	4.47	29.11	4.61	28.63	4.69	28.25	4.76	27.22	4.90
	-4	-4.4	35.03	4.58	34.25	4.73	33.27	4.88	32.72	4.97	32.29	5.04	31.11	5.19
	0	-0.4	37.37	4.66	36.54	4.82	35.49	4.97	34.91	5.06	34.45	5.13	33.20	5.28
	5	4.5	40.30	4.77	39.40	4.93	38.28	5.08	37.65	5.17	37.15	5.24	35.80	5.40
	10	9	43.50	4.80	42.53	4.96	41.32	5.12	40.64	5.21	40.10	5.28	38.64	5.44
	17	15	47.77	4.83	46.70	4.98	45.37	5.14	**44.63**	**5.23**	44.03	5.30	42.43	5.46
	20	19	50.04	4.84	48.92	5.00	47.53	5.16	46.75	5.25	46.13	5.32	44.45	5.48
	25	23	52.32	4.85	51.15	5.01	49.69	5.17	48.88	5.26	48.23	5.33	46.47	5.49
	30	28	55.16	4.87	53.93	5.03	52.39	5.19	51.53	5.28	50.85	5.35	49.00	5.51
	35	32	57.44	4.88	56.15	5.04	54.55	5.20	53.66	5.29	52.94	5.36	51.02	5.52
	40	36	59.71	4.89	58.38	5.05	56.71	5.22	55.78	5.31	55.04	5.38	53.04	5.54
	45	41	62.55	4.91	61.16	5.07	59.41	5.23	58.44	5.32	57.66	5.40	55.56	5.56
	47	43	63.69	4.91	62.27	5.08	60.49	5.24	**59.50**	**5.33**	58.71	5.40	56.57	5.56
	50	46	63.88	4.88	62.59	5.03	61.04	5.18	60.16	5.25	59.45	5.32	57.44	5.46
	55	51	64.19	4.83	63.13	4.95	61.96	5.07	61.25	5.13	60.68	5.17	58.88	5.28
	60	56	64.50	4.78	63.66	4.87	62.88	4.96	62.34	5.00	61.91	5.03	60.33	5.11
	63	59	64.69	4.75	63.98	4.83	63.43	4.90	63.00	4.92	62.65	4.94	61.19	5.00
	68	64	64.88	4.72	64.31	4.78	63.99	4.84	63.66	4.85	63.40	4.86	62.07	4.90
52	-13	-13.4	30.90	4.38	30.21	4.52	29.35	4.67	28.87	4.75	28.49	4.81	27.45	4.95
	-4	-4.4	35.32	4.63	34.53	4.79	33.55	4.94	33.00	5.02	32.56	5.09	31.38	5.25
	0	-0.4	37.69	4.72	36.84	4.87	35.79	5.03	35.21	5.12	34.74	5.19	33.48	5.34
	5	4.5	40.64	4.82	39.73	4.98	38.60	5.14	37.97	5.23	37.46	5.30	36.10	5.46
	10	9	43.87	4.86	42.89	5.02	41.66	5.18	40.98	5.27	40.44	5.34	38.97	5.50
	17	15	48.17	4.88	47.09	5.04	45.75	5.20	**45.00**	**5.29**	44.40	5.36	42.79	5.52
	20	19	50.46	4.89	49.34	5.05	47.93	5.22	47.14	5.31	46.52	5.38	44.82	5.54
	25	23	52.76	4.91	51.58	5.07	50.10	5.23	49.29	5.32	48.63	5.39	46.86	5.55
	30	28	55.62	4.92	54.38	5.08	52.83	5.25	51.96	5.34	51.27	5.41	49.41	5.57
	35	32	57.92	4.93	56.62	5.10	55.01	5.26	54.11	5.35	53.39	5.42	51.45	5.59
	40	36	60.21	4.95	58.87	5.11	57.18	5.27	56.25	5.37	55.50	5.44	53.48	5.60
	45	41	63.08	4.96	61.67	5.13	59.91	5.29	58.93	5.38	58.15	5.46	56.03	5.62
	47	43	64.23	4.97	62.79	5.13	61.00	5.30	**60.00**	**5.39**	59.20	5.46	57.05	5.63
	50	46	64.41	4.94	63.12	5.09	61.55	5.23	60.66	5.31	59.95	5.38	57.92	5.52
	55	51	64.73	4.89	63.66	5.01	62.48	5.13	61.76	5.18	61.19	5.23	59.38	5.34
	60	56	65.04	4.83	64.20	4.93	63.41	5.02	62.86	5.06	62.43	5.09	60.83	5.17
	63	59	65.23	4.80	64.52	4.88	63.96	4.95	63.53	4.98	63.18	5.00	61.71	5.06
	68	64	65.42	4.77	64.85	4.83	64.52	4.89	64.19	4.90	63.93	4.91	62.59	4.95
53	-13	-13.4	31.16	4.42	30.47	4.56	29.60	4.71	29.11	4.79	28.72	4.85	27.68	5.00
	-4	-4.4	35.62	4.68	34.82	4.83	33.83	4.99	33.27	5.07	32.83	5.14	31.64	5.29
	0	-0.4	38.00	4.76	37.15	4.92	36.09	5.08	35.50	5.16	35.03	5.23	33.76	5.39
	5	4.5	40.98	4.87	40.07	5.03	38.92	5.19	38.29	5.28	37.78	5.35	36.40	5.51
	10	9	44.23	4.90	43.25	5.06	42.01	5.22	41.32	5.31	40.77	5.39	39.29	5.55
	17	15	48.57	4.92	47.49	5.09	46.13	5.25	**45.38**	**5.34**	44.77	5.41	43.14	5.58
	20	19	50.88	4.94	49.75	5.10	48.33	5.26	47.54	5.35	46.90	5.43	45.20	5.59
	25	23	53.20	4.95	52.01	5.11	50.52	5.28	49.70	5.37	49.04	5.44	47.25	5.61
	30	28	56.09	4.97	54.83	5.13	53.27	5.30	52.40	5.39	51.70	5.46	49.82	5.62
	35	32	58.40	4.98	57.10	5.14	55.46	5.31	54.56	5.40	53.83	5.47	51.88	5.64
	40	36	60.71	4.99	59.36	5.16	57.66	5.32	56.72	5.42	55.97	5.49	53.93	5.65
	45	41	63.60	5.01	62.18	5.18	60.41	5.34	59.42	5.43	58.63	5.51	56.50	5.67
	47	43	64.76	5.02	63.31	5.18	61.50	5.35	**60.50**	**5.44**	59.70	5.51	57.53	5.68
	50	46	64.95	4.98	63.64	5.13	62.07	5.28	61.17	5.36	60.45	5.43	58.41	5.57
	55	51	65.27	4.93	64.19	5.05	63.00	5.17	62.28	5.23	61.70	5.28	59.87	5.39
	60	56	65.59	4.88	64.73	4.97	63.94	5.06	63.39	5.10	62.95	5.13	61.34	5.21
	63	59	65.78	4.85	65.06	4.93	64.50	5.00	64.06	5.02	63.70	5.05	62.22	5.11
	68	64	65.97	4.82	65.39	4.88	65.06	4.94	64.73	4.95	64.46	4.96	63.11	5.00

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU543HV

Maximum Heating Capacity Tables

Table 200: LMU543HV Maximum Heating Capacity Table — Non-Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp.		Indoor Air Temp. °F DB											
	°F DB	°F WB	61		64		68		70		72		75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
54	-13	-13.4	31.42	4.47	30.72	4.61	29.84	4.76	29.35	4.84	28.96	4.91	27.91	5.06
	-4	-4.4	35.91	4.73	35.11	4.88	34.11	5.04	33.55	5.13	33.10	5.20	31.90	5.35
	0	-0.4	38.32	4.81	37.46	4.97	36.39	5.13	35.79	5.22	35.32	5.29	34.03	5.45
	5	4.5	41.32	4.92	40.40	5.08	39.24	5.25	38.60	5.34	38.09	5.41	36.70	5.57
	10	9	44.60	4.95	43.60	5.12	42.36	5.28	41.67	5.37	41.11	5.45	39.62	5.61
	17	15	48.97	4.98	47.88	5.14	46.51	5.31	**45.75**	**5.40**	45.14	5.47	43.50	5.64
	20	19	51.30	4.99	50.16	5.16	48.72	5.32	47.93	5.41	47.29	5.49	45.57	5.65
	25	23	53.64	5.01	52.44	5.17	50.94	5.34	50.11	5.43	49.44	5.50	47.64	5.67
	30	28	56.55	5.02	55.29	5.19	53.71	5.35	52.83	5.45	52.13	5.52	50.23	5.69
	35	32	58.88	5.04	57.57	5.20	55.92	5.37	55.01	5.46	54.28	5.53	52.30	5.70
	40	36	61.22	5.05	59.85	5.22	58.14	5.38	57.19	5.47	56.43	5.55	54.38	5.72
	45	41	64.13	5.06	62.70	5.23	60.91	5.40	59.91	5.49	59.11	5.57	56.96	5.73
	47	43	65.30	5.07	63.84	5.24	62.01	5.41	**61.00**	**5.50**	60.19	5.57	58.00	5.74
	50	46	65.49	5.04	64.17	5.19	62.58	5.34	61.67	5.42	60.95	5.49	58.89	5.63
	55	51	65.81	4.99	64.72	5.11	63.52	5.23	62.79	5.29	62.21	5.34	60.37	5.45
	60	56	66.13	4.93	65.27	5.03	64.46	5.12	63.91	5.16	63.47	5.19	61.85	5.27
	63	59	66.32	4.90	65.60	4.98	65.03	5.05	64.58	5.08	64.23	5.10	62.74	5.16
	68	64	66.51	4.87	65.93	4.93	65.60	4.99	65.26	5.00	64.99	5.01	63.64	5.06
55	-13	-13.4	31.68	4.51	30.97	4.66	30.08	4.80	29.59	4.89	29.20	4.95	28.14	5.10
	-4	-4.4	36.21	4.77	35.40	4.93	34.39	5.09	33.82	5.17	33.37	5.24	32.16	5.40
	0	-0.4	38.63	4.86	37.77	5.02	36.69	5.18	36.09	5.27	35.61	5.34	34.31	5.50
	5	4.5	41.66	4.97	40.73	5.13	39.56	5.29	38.92	5.39	38.40	5.46	37.00	5.62
	10	9	44.97	5.00	43.96	5.17	42.70	5.33	42.01	5.42	41.45	5.50	39.94	5.66
	17	15	49.37	5.02	48.27	5.19	46.89	5.36	**46.13**	**5.45**	45.51	5.52	43.86	5.69
	20	19	51.72	5.04	50.57	5.20	49.12	5.37	48.32	5.46	47.68	5.54	45.95	5.70
	25	23	54.08	5.05	52.87	5.22	51.36	5.38	50.52	5.48	49.85	5.55	48.03	5.72
	30	28	57.01	5.07	55.74	5.24	54.15	5.40	53.26	5.50	52.56	5.57	50.64	5.74
	35	32	59.37	5.08	58.04	5.25	56.38	5.42	55.46	5.51	54.72	5.58	52.73	5.75
	40	36	61.72	5.09	60.34	5.26	58.61	5.43	57.66	5.52	56.89	5.60	54.82	5.77
	45	41	64.66	5.11	63.21	5.28	61.41	5.45	60.40	5.54	59.60	5.62	57.43	5.79
	47	43	65.83	5.12	64.36	5.29	62.52	5.46	**61.50**	**5.55**	60.68	5.63	58.48	5.79
	50	46	66.02	5.09	64.69	5.24	63.09	5.39	62.18	5.47	61.45	5.54	59.37	5.68
	55	51	66.35	5.03	65.25	5.16	64.04	5.28	63.31	5.34	62.72	5.39	60.86	5.50
	60	56	66.67	4.98	65.80	5.07	64.99	5.17	64.44	5.21	63.99	5.24	62.35	5.32
	63	59	66.86	4.95	66.13	5.03	65.56	5.10	65.11	5.13	64.75	5.15	63.25	5.21
	68	64	67.06	4.91	66.47	4.98	66.14	5.03	65.80	5.05	65.53	5.06	64.16	5.10
56	-13	-13.4	31.93	4.55	31.22	4.71	30.33	4.86	29.83	4.94	29.44	5.01	28.37	5.16
	-4	-4.4	36.50	4.82	35.68	4.98	34.66	5.14	34.10	5.23	33.65	5.30	32.42	5.46
	0	-0.4	38.94	4.91	38.07	5.07	36.99	5.23	36.38	5.32	35.90	5.40	34.59	5.56
	5	4.5	42.00	5.02	41.06	5.19	39.89	5.35	39.23	5.44	38.71	5.52	37.31	5.68
	10	9	45.33	5.05	44.32	5.22	43.05	5.39	42.35	5.48	41.79	5.56	40.27	5.72
	17	15	49.78	5.08	48.66	5.25	47.27	5.41	**46.50**	**5.51**	45.88	5.58	44.21	5.75
	20	19	52.15	5.09	50.98	5.26	49.52	5.43	48.71	5.52	48.07	5.60	46.32	5.77
	25	23	54.52	5.11	53.30	5.27	51.77	5.44	50.93	5.54	50.25	5.61	48.42	5.78
	30	28	57.48	5.12	56.19	5.29	54.59	5.46	53.70	5.56	52.98	5.63	51.06	5.80
	35	32	59.85	5.14	58.51	5.31	56.84	5.48	55.91	5.57	55.17	5.65	53.16	5.82
	40	36	62.22	5.15	60.83	5.32	59.09	5.49	58.13	5.58	57.35	5.66	55.27	5.83
	45	41	65.18	5.17	63.73	5.34	61.90	5.51	60.89	5.60	60.08	5.68	57.90	5.85
	47	43	66.37	5.17	64.88	5.34	63.03	5.51	**62.00**	**5.61**	61.18	5.69	58.95	5.86
	50	46	66.56	5.14	65.22	5.29	63.60	5.45	62.68	5.53	61.95	5.60	59.85	5.75
	55	51	66.89	5.09	65.78	5.21	64.56	5.34	63.82	5.40	63.23	5.44	61.36	5.56
	60	56	67.21	5.03	66.34	5.13	65.52	5.22	64.96	5.26	64.51	5.29	62.86	5.38
	63	59	67.41	5.00	66.67	5.08	66.10	5.16	65.64	5.18	65.28	5.20	63.76	5.27
	68	64	67.60	4.97	67.01	5.03	66.68	5.09	66.33	5.10	66.06	5.11	64.68	5.16

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU543HV

Maximum Heating Capacity Tables

Table 201: LMU543HV Maximum Heating Capacity Table — Non-Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp.		Indoor Air Temp. °F DB											
	°F DB	°F WB	61		64		68		70		72		75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
57	-13	-13.4	32.19	4.60	31.47	4.75	30.57	4.90	30.07	4.98	29.67	5.05	28.60	5.20
	-4	-4.4	36.79	4.86	35.97	5.03	34.94	5.19	34.37	5.28	33.92	5.35	32.68	5.51
	0	-0.4	39.26	4.95	38.38	5.12	37.28	5.28	36.67	5.37	36.19	5.44	34.87	5.61
	5	4.5	42.34	5.06	41.39	5.23	40.21	5.40	39.55	5.49	39.03	5.57	37.61	5.73
	10	9	45.70	5.10	44.68	5.27	43.40	5.44	42.69	5.53	42.12	5.60	40.59	5.77
	17	15	50.18	5.12	49.06	5.29	47.65	5.46	**46.88**	**5.56**	46.25	5.63	44.57	5.80
	20	19	52.57	5.14	51.39	5.31	49.92	5.48	49.11	5.57	48.45	5.65	46.69	5.82
	25	23	54.96	5.15	53.73	5.32	52.19	5.49	51.34	5.59	50.66	5.66	48.81	5.83
	30	28	57.94	5.17	56.65	5.34	55.03	5.51	54.13	5.60	53.41	5.68	51.47	5.85
	35	32	60.33	5.18	58.98	5.35	57.30	5.52	56.36	5.62	55.61	5.70	53.59	5.87
	40	36	62.72	5.20	61.32	5.37	59.57	5.54	58.59	5.63	57.82	5.71	55.71	5.88
	45	41	65.71	5.21	64.24	5.38	62.40	5.56	61.38	5.65	60.57	5.73	58.37	5.90
	47	43	66.90	5.22	65.41	5.39	63.54	5.56	**62.50**	**5.66**	61.67	5.74	59.43	5.91
	50	46	67.10	5.19	65.74	5.34	64.12	5.50	63.19	5.58	62.45	5.65	60.34	5.80
	55	51	67.43	5.13	66.31	5.26	65.08	5.38	64.34	5.44	63.74	5.49	61.85	5.61
	60	56	67.75	5.08	66.87	5.17	66.05	5.27	65.48	5.31	65.03	5.34	63.37	5.42
	63	59	67.95	5.04	67.21	5.12	66.63	5.20	66.17	5.23	65.81	5.25	64.28	5.31
	68	64	68.15	5.01	67.55	5.08	67.21	5.13	66.87	5.15	66.59	5.16	65.20	5.20
58	-13	-13.4	32.45	4.64	31.72	4.80	30.82	4.95	30.31	5.04	29.91	5.10	28.82	5.26
	-4	-4.4	37.09	4.92	36.26	5.08	35.22	5.24	34.65	5.33	34.19	5.40	32.94	5.57
	0	-0.4	39.57	5.01	38.69	5.17	37.58	5.34	36.97	5.43	36.48	5.50	35.15	5.67
	5	4.5	42.68	5.12	41.72	5.29	40.53	5.46	39.87	5.55	39.34	5.63	37.91	5.79
	10	9	46.06	5.15	45.03	5.32	43.75	5.49	43.03	5.59	42.46	5.66	40.92	5.83
	17	15	50.58	5.18	49.45	5.35	48.03	5.52	**47.25**	**5.62**	46.62	5.69	44.93	5.86
	20	19	52.99	5.19	51.80	5.36	50.32	5.54	49.50	5.63	48.84	5.71	47.07	5.88
	25	23	55.39	5.21	54.16	5.38	52.61	5.55	51.75	5.65	51.06	5.72	49.21	5.89
	30	28	58.41	5.22	57.10	5.40	55.47	5.57	54.56	5.66	53.84	5.74	51.88	5.91
	35	32	60.81	5.24	59.45	5.41	57.76	5.58	56.81	5.68	56.06	5.76	54.02	5.93
	40	36	63.22	5.25	61.81	5.42	60.04	5.60	59.06	5.69	58.28	5.77	56.16	5.94
	45	41	66.23	5.27	64.75	5.44	62.90	5.62	61.88	5.71	61.05	5.79	58.83	5.96
	47	43	67.44	5.27	65.93	5.45	64.05	5.62	**63.00**	**5.72**	62.16	5.80	59.90	5.97
	50	46	67.64	5.24	66.27	5.40	64.63	5.55	63.69	5.64	62.94	5.71	60.82	5.86
	55	51	67.97	5.19	66.84	5.31	65.60	5.44	64.85	5.50	64.25	5.55	62.35	5.67
	60	56	68.30	5.13	67.41	5.23	66.58	5.33	66.01	5.37	65.55	5.40	63.88	5.48
	63	59	68.49	5.10	67.75	5.18	67.16	5.26	66.70	5.28	66.33	5.30	64.79	5.37
	68	64	68.69	5.06	68.09	5.13	67.75	5.19	67.40	5.20	67.13	5.21	65.72	5.26
59	-13	-13.4	32.71	4.68	31.98	4.84	31.06	4.99	30.56	5.08	30.15	5.15	29.05	5.30
	-4	-4.4	37.38	4.96	36.55	5.12	35.50	5.29	34.92	5.38	34.46	5.45	33.21	5.62
	0	-0.4	39.89	5.05	38.99	5.22	37.88	5.38	37.26	5.48	36.77	5.55	35.43	5.72
	5	4.5	43.01	5.16	42.05	5.33	40.85	5.50	40.18	5.60	39.65	5.67	38.21	5.85
	10	9	46.43	5.20	45.39	5.37	44.09	5.54	43.37	5.64	42.80	5.71	41.24	5.89
	17	15	50.98	5.22	49.84	5.40	48.42	5.57	**47.63**	**5.66**	46.99	5.74	45.28	5.91
	20	19	53.41	5.24	52.21	5.41	50.72	5.58	49.89	5.68	49.23	5.76	47.44	5.93
	25	23	55.83	5.25	54.59	5.42	53.03	5.60	52.16	5.69	51.47	5.77	49.60	5.95
	30	28	58.87	5.27	57.55	5.44	55.91	5.62	55.00	5.71	54.26	5.79	52.29	5.97
	35	32	61.30	5.28	59.93	5.46	58.21	5.63	57.26	5.73	56.50	5.81	54.45	5.98
	40	36	63.72	5.30	62.30	5.47	60.52	5.65	59.53	5.74	58.74	5.82	56.60	6.00
	45	41	66.76	5.31	65.27	5.49	63.40	5.66	62.37	5.76	61.54	5.84	59.30	6.02
	47	43	67.97	5.32	66.45	5.50	64.55	5.67	**63.50**	**5.77**	62.66	5.85	60.38	6.02
	50	46	68.17	5.29	66.80	5.45	65.14	5.60	64.20	5.69	63.44	5.75	61.30	5.91
	55	51	68.50	5.23	67.37	5.36	66.12	5.49	65.37	5.55	64.76	5.60	62.84	5.72
	60	56	68.84	5.18	67.94	5.28	67.11	5.37	66.53	5.41	66.07	5.44	64.38	5.53
	63	59	69.04	5.14	68.28	5.22	67.69	5.30	67.23	5.33	66.86	5.35	65.31	5.42
	68	64	69.24	5.11	68.63	5.17	68.29	5.23	67.94	5.25	67.66	5.26	66.24	5.30

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU543HV

Maximum Heating Capacity Tables

Table 202: LMU543HV Maximum Heating Capacity Table — Non-Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp.		Indoor Air Temp. °F DB											
	°F DB	°F WB	61		64		68		70		72		75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
60	-13	-13.4	32.96	4.73	32.23	4.89	31.31	5.05	30.80	5.13	30.39	5.20	29.28	5.36
	-4	-4.4	37.68	5.01	36.84	5.18	35.78	5.34	35.20	5.43	34.73	5.51	33.47	5.67
	0	-0.4	40.20	5.10	39.30	5.27	38.18	5.44	37.55	5.53	37.06	5.61	35.71	5.78
	5	4.5	43.35	5.22	42.38	5.39	41.17	5.56	40.50	5.66	39.96	5.73	38.51	5.91
	10	9	46.79	5.25	45.75	5.43	44.44	5.60	43.71	5.70	43.13	5.77	41.56	5.95
	17	15	51.38	5.28	50.23	5.45	48.80	5.63	**48.00**	**5.72**	47.36	5.80	45.64	5.98
	20	19	53.83	5.29	52.62	5.47	51.12	5.64	50.29	5.74	49.62	5.82	47.81	5.99
	25	23	56.27	5.31	55.02	5.48	53.44	5.66	52.57	5.75	51.87	5.83	49.99	6.01
	30	28	59.33	5.32	58.01	5.50	56.35	5.68	55.43	5.77	54.69	5.85	52.70	6.03
	35	32	61.78	5.34	60.40	5.51	58.67	5.69	57.71	5.79	56.95	5.87	54.88	6.04
	40	36	64.23	5.35	62.79	5.53	61.00	5.71	60.00	5.80	59.20	5.88	57.05	6.06
	45	41	67.28	5.37	65.78	5.55	63.90	5.72	62.86	5.82	62.02	5.90	59.77	6.08
	47	43	68.51	5.38	66.98	5.55	65.06	5.73	**64.00**	**5.83**	63.15	5.91	60.85	6.09
	50	46	68.71	5.34	67.32	5.50	65.66	5.66	64.71	5.75	63.94	5.81	61.78	5.97
	55	51	69.04	5.29	67.90	5.42	66.65	5.54	65.88	5.61	65.27	5.66	63.34	5.78
	60	56	69.38	5.23	68.48	5.33	67.63	5.43	67.06	5.47	66.59	5.50	64.89	5.59
	63	59	69.58	5.20	68.82	5.28	68.23	5.36	67.76	5.39	67.39	5.41	65.82	5.47
	68	64	69.78	5.16	69.17	5.23	68.83	5.29	68.47	5.30	68.19	5.31	66.77	5.36
61	-13	-13.4	32.96	4.73	32.23	4.89	31.31	5.05	30.80	5.13	30.39	5.20	29.28	5.36
	-4	-4.4	37.68	5.01	36.84	5.18	35.78	5.34	35.20	5.43	34.73	5.51	33.47	5.67
	0	-0.4	40.20	5.10	39.30	5.27	38.18	5.44	37.55	5.53	37.06	5.61	35.71	5.78
	5	4.5	43.35	5.22	42.38	5.39	41.17	5.56	40.50	5.66	39.96	5.73	38.51	5.91
	10	9	46.79	5.25	45.75	5.43	44.44	5.60	43.71	5.70	43.13	5.77	41.56	5.95
	17	15	51.38	5.28	50.23	5.45	48.80	5.63	**48.00**	**5.72**	47.36	5.80	45.64	5.98
	20	19	53.83	5.29	52.62	5.47	51.12	5.64	50.29	5.74	49.62	5.82	47.81	5.99
	25	23	56.27	5.31	55.02	5.48	53.44	5.66	52.57	5.75	51.87	5.83	49.99	6.01
	30	28	59.33	5.32	58.01	5.50	56.35	5.68	55.43	5.77	54.69	5.85	52.70	6.03
	35	32	61.78	5.34	60.40	5.51	58.67	5.69	57.71	5.79	56.95	5.87	54.88	6.04
	40	36	64.23	5.35	62.79	5.53	61.00	5.71	60.00	5.80	59.20	5.88	57.05	6.06
	45	41	67.28	5.37	65.78	5.55	63.90	5.72	62.86	5.82	62.02	5.90	59.77	6.08
	47	43	68.51	5.38	66.98	5.55	65.06	5.73	**64.00**	**5.83**	63.15	5.91	60.85	6.09
	50	46	68.71	5.34	67.32	5.50	65.66	5.66	64.71	5.75	63.94	5.81	61.78	5.97
	55	51	69.04	5.29	67.90	5.42	66.65	5.54	65.88	5.61	65.27	5.66	63.34	5.78
	60	56	69.38	5.23	68.48	5.33	67.63	5.43	67.06	5.47	66.59	5.50	64.89	5.59
	63	59	69.58	5.20	68.82	5.28	68.23	5.36	67.76	5.39	67.39	5.41	65.82	5.47
	68	64	69.78	5.16	69.17	5.23	68.83	5.29	68.47	5.30	68.19	5.31	66.77	5.36
62	-13	-13.4	32.96	4.73	32.23	4.89	31.31	5.05	30.80	5.13	30.39	5.20	29.28	5.36
	-4	-4.4	37.68	5.01	36.84	5.18	35.78	5.34	35.20	5.43	34.73	5.51	33.47	5.67
	0	-0.4	40.20	5.10	39.30	5.27	38.18	5.44	37.55	5.53	37.06	5.61	35.71	5.78
	5	4.5	43.35	5.22	42.38	5.39	41.17	5.56	40.50	5.66	39.96	5.73	38.51	5.91
	10	9	46.79	5.25	45.75	5.43	44.44	5.60	43.71	5.70	43.13	5.77	41.56	5.95
	17	15	51.38	5.28	50.23	5.45	48.80	5.63	**48.00**	**5.72**	47.36	5.80	45.64	5.98
	20	19	53.83	5.29	52.62	5.47	51.12	5.64	50.29	5.74	49.62	5.82	47.81	5.99
	25	23	56.27	5.31	55.02	5.48	53.44	5.66	52.57	5.75	51.87	5.83	49.99	6.01
	30	28	59.33	5.32	58.01	5.50	56.35	5.68	55.43	5.77	54.69	5.85	52.70	6.03
	35	32	61.78	5.34	60.40	5.51	58.67	5.69	57.71	5.79	56.95	5.87	54.88	6.04
	40	36	64.23	5.35	62.79	5.53	61.00	5.71	60.00	5.80	59.20	5.88	57.05	6.06
	45	41	67.28	5.37	65.78	5.55	63.90	5.72	62.86	5.82	62.02	5.90	59.77	6.08
	47	43	68.51	5.38	66.98	5.55	65.06	5.73	**64.00**	**5.83**	63.15	5.91	60.85	6.09
	50	46	68.71	5.34	67.32	5.50	65.66	5.66	64.71	5.75	63.94	5.81	61.78	5.97
	55	51	69.04	5.29	67.90	5.42	66.65	5.54	65.88	5.61	65.27	5.66	63.34	5.78
	60	56	69.38	5.23	68.48	5.33	67.63	5.43	67.06	5.47	66.59	5.50	64.89	5.59
	63	59	69.58	5.20	68.82	5.28	68.23	5.36	67.76	5.39	67.39	5.41	65.82	5.47
	68	64	69.78	5.16	69.17	5.23	68.83	5.29	68.47	5.30	68.19	5.31	66.77	5.36

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU543HV

Maximum Heating Capacity Tables

Table 203: LMU543HV Maximum Heating Capacity Table — Non-Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp.		Indoor Air Temp. °F DB											
	°F DB	°F WB	61		64		68		70		72		75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
63	-13	-13.4	32.96	4.73	32.23	4.89	31.31	5.05	30.80	5.13	30.39	5.20	29.28	5.36
	-4	-4.4	37.68	5.01	36.84	5.18	35.78	5.34	35.20	5.43	34.73	5.51	33.47	5.67
	0	-0.4	40.20	5.10	39.30	5.27	38.18	5.44	37.55	5.53	37.06	5.61	35.71	5.78
	5	4.5	43.35	5.22	42.38	5.39	41.17	5.56	40.50	5.66	39.96	5.73	38.51	5.91
	10	9	46.79	5.25	45.75	5.43	44.44	5.60	43.71	5.70	43.13	5.77	41.56	5.95
	17	15	51.38	5.28	50.23	5.45	48.80	5.63	**48.00**	**5.72**	47.36	5.80	45.64	5.98
	20	19	53.83	5.29	52.62	5.47	51.12	5.64	50.29	5.74	49.62	5.82	47.81	5.99
	25	23	56.27	5.31	55.02	5.48	53.44	5.66	52.57	5.75	51.87	5.83	49.99	6.01
	30	28	59.33	5.32	58.01	5.50	56.35	5.68	55.43	5.77	54.69	5.85	52.70	6.03
	35	32	61.78	5.34	60.40	5.51	58.67	5.69	57.71	5.79	56.95	5.87	54.88	6.04
	40	36	64.23	5.35	62.79	5.53	61.00	5.71	60.00	5.80	59.20	5.88	57.05	6.06
	45	41	67.28	5.37	65.78	5.55	63.90	5.72	62.86	5.82	62.02	5.90	59.77	6.08
	47	43	68.51	5.38	66.98	5.55	65.06	5.73	**64.00**	**5.83**	63.15	5.91	60.85	6.09
	50	46	68.71	5.34	67.32	5.50	65.66	5.66	64.71	5.75	63.94	5.81	61.78	5.97
	55	51	69.04	5.29	67.90	5.42	66.65	5.54	65.88	5.61	65.27	5.66	63.34	5.78
	60	56	69.38	5.23	68.48	5.33	67.63	5.43	67.06	5.47	66.59	5.50	64.89	5.59
	63	59	69.58	5.20	68.82	5.28	68.23	5.36	67.76	5.39	67.39	5.41	65.82	5.47
	68	64	69.78	5.16	69.17	5.23	68.83	5.29	68.47	5.30	68.19	5.31	66.77	5.36
64	-13	-13.4	32.96	4.73	32.23	4.89	31.31	5.05	30.80	5.13	30.39	5.20	29.28	5.36
	-4	-4.4	37.68	5.01	36.84	5.18	35.78	5.34	35.20	5.43	34.73	5.51	33.47	5.67
	0	-0.4	40.20	5.10	39.30	5.27	38.18	5.44	37.55	5.53	37.06	5.61	35.71	5.78
	5	4.5	43.35	5.22	42.38	5.39	41.17	5.56	40.50	5.66	39.96	5.73	38.51	5.91
	10	9	46.79	5.25	45.75	5.43	44.44	5.60	43.71	5.70	43.13	5.77	41.56	5.95
	17	15	51.38	5.28	50.23	5.45	48.80	5.63	**48.00**	**5.72**	47.36	5.80	45.64	5.98
	20	19	53.83	5.29	52.62	5.47	51.12	5.64	50.29	5.74	49.62	5.82	47.81	5.99
	25	23	56.27	5.31	55.02	5.48	53.44	5.66	52.57	5.75	51.87	5.83	49.99	6.01
	30	28	59.33	5.32	58.01	5.50	56.35	5.68	55.43	5.77	54.69	5.85	52.70	6.03
	35	32	61.78	5.34	60.40	5.51	58.67	5.69	57.71	5.79	56.95	5.87	54.88	6.04
	40	36	64.23	5.35	62.79	5.53	61.00	5.71	60.00	5.80	59.20	5.88	57.05	6.06
	45	41	67.28	5.37	65.78	5.55	63.90	5.72	62.86	5.82	62.02	5.90	59.77	6.08
	47	43	68.51	5.38	66.98	5.55	65.06	5.73	**64.00**	**5.83**	63.15	5.91	60.85	6.09
	50	46	68.71	5.34	67.32	5.50	65.66	5.66	64.71	5.75	63.94	5.81	61.78	5.97
	55	51	69.04	5.29	67.90	5.42	66.65	5.54	65.88	5.61	65.27	5.66	63.34	5.78
	60	56	69.38	5.23	68.48	5.33	67.63	5.43	67.06	5.47	66.59	5.50	64.89	5.59
	63	59	69.58	5.20	68.82	5.28	68.23	5.36	67.76	5.39	67.39	5.41	65.82	5.47
	68	64	69.78	5.16	69.17	5.23	68.83	5.29	68.47	5.30	68.19	5.31	66.77	5.36
65	-13	-13.4	32.96	4.73	32.23	4.89	31.31	5.05	30.80	5.13	30.39	5.20	29.28	5.36
	-4	-4.4	37.68	5.01	36.84	5.18	35.78	5.34	35.20	5.43	34.73	5.51	33.47	5.67
	0	-0.4	40.20	5.10	39.30	5.27	38.18	5.44	37.55	5.53	37.06	5.61	35.71	5.78
	5	4.5	43.35	5.22	42.38	5.39	41.17	5.56	40.50	5.66	39.96	5.73	38.51	5.91
	10	9	46.79	5.25	45.75	5.43	44.44	5.60	43.71	5.70	43.13	5.77	41.56	5.95
	17	15	51.38	5.28	50.23	5.45	48.80	5.63	**48.00**	**5.72**	47.36	5.80	45.64	5.98
	20	19	53.83	5.29	52.62	5.47	51.12	5.64	50.29	5.74	49.62	5.82	47.81	5.99
	25	23	56.27	5.31	55.02	5.48	53.44	5.66	52.57	5.75	51.87	5.83	49.99	6.01
	30	28	59.33	5.32	58.01	5.50	56.35	5.68	55.43	5.77	54.69	5.85	52.70	6.03
	35	32	61.78	5.34	60.40	5.51	58.67	5.69	57.71	5.79	56.95	5.87	54.88	6.04
	40	36	64.23	5.35	62.79	5.53	61.00	5.71	60.00	5.80	59.20	5.88	57.05	6.06
	45	41	67.28	5.37	65.78	5.55	63.90	5.72	62.86	5.82	62.02	5.90	59.77	6.08
	47	43	68.51	5.38	66.98	5.55	65.06	5.73	**64.00**	**5.83**	63.15	5.91	60.85	6.09
	50	46	68.71	5.34	67.32	5.50	65.66	5.66	64.71	5.75	63.94	5.81	61.78	5.97
	55	51	69.04	5.29	67.90	5.42	66.65	5.54	65.88	5.61	65.27	5.66	63.34	5.78
	60	56	69.38	5.23	68.48	5.33	67.63	5.43	67.06	5.47	66.59	5.50	64.89	5.59
	63	59	69.58	5.20	68.82	5.28	68.23	5.36	67.76	5.39	67.39	5.41	65.82	5.47
	68	64	69.78	5.16	69.17	5.23	68.83	5.29	68.47	5.30	68.19	5.31	66.77	5.36

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70°F dry bulb (DB) and 60°F wet bulb (WB), and outdoor ambient conditions of 47°F dry bulb (DB) and 43°F wet bulb (WB).

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU543HV

Maximum Heating Capacity Tables

Table 204: LMU543HV Maximum Heating Capacity Table — Non-Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp.		Indoor Air Temp. °F DB											
	°F DB	°F WB	61		64		68		70		72		75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
66	-13	-13.4	32.96	4.73	32.23	4.89	31.31	5.05	30.80	5.13	30.39	5.20	29.28	5.36
	-4	-4.4	37.68	5.01	36.84	5.18	35.78	5.34	35.20	5.43	34.73	5.51	33.47	5.67
	0	-0.4	40.20	5.10	39.30	5.27	38.18	5.44	37.55	5.53	37.06	5.61	35.71	5.78
	5	4.5	43.35	5.22	42.38	5.39	41.17	5.56	40.50	5.66	39.96	5.73	38.51	5.91
	10	9	46.79	5.25	45.75	5.43	44.44	5.60	43.71	5.70	43.13	5.77	41.56	5.95
	17	15	51.38	5.28	50.23	5.45	48.80	5.63	**48.00**	**5.72**	47.36	5.80	45.64	5.98
	20	19	53.83	5.29	52.62	5.47	51.12	5.64	50.29	5.74	49.62	5.82	47.81	5.99
	25	23	56.27	5.31	55.02	5.48	53.44	5.66	52.57	5.75	51.87	5.83	49.99	6.01
	30	28	59.33	5.32	58.01	5.50	56.35	5.68	55.43	5.77	54.69	5.85	52.70	6.03
	35	32	61.78	5.34	60.40	5.51	58.67	5.69	57.71	5.79	56.95	5.87	54.88	6.04
	40	36	64.23	5.35	62.79	5.53	61.00	5.71	60.00	5.80	59.20	5.88	57.05	6.06
	45	41	67.28	5.37	65.78	5.55	63.90	5.72	62.86	5.82	62.02	5.90	59.77	6.08
	47	43	68.51	5.38	66.98	5.55	65.06	5.73	**64.00**	**5.83**	63.15	5.91	60.85	6.09
	50	46	68.71	5.34	67.32	5.50	65.66	5.66	64.71	5.75	63.94	5.81	61.78	5.97
	55	51	69.04	5.29	67.90	5.42	66.65	5.54	65.88	5.61	65.27	5.66	63.34	5.78
	60	56	69.38	5.23	68.48	5.33	67.63	5.43	67.06	5.47	66.59	5.50	64.89	5.59
	63	59	69.58	5.20	68.82	5.28	68.23	5.36	67.76	5.39	67.39	5.41	65.82	5.47
	68	64	69.78	5.16	69.17	5.23	68.83	5.29	68.47	5.30	68.19	5.31	66.77	5.36
67	-13	-13.4	32.96	4.73	32.23	4.89	31.31	5.05	30.80	5.13	30.39	5.20	29.28	5.36
	-4	-4.4	37.68	5.01	36.84	5.18	35.78	5.34	35.20	5.43	34.73	5.51	33.47	5.67
	0	-0.4	40.20	5.10	39.30	5.27	38.18	5.44	37.55	5.53	37.06	5.61	35.71	5.78
	5	4.5	43.35	5.22	42.38	5.39	41.17	5.56	40.50	5.66	39.96	5.73	38.51	5.91
	10	9	46.79	5.25	45.75	5.43	44.44	5.60	43.71	5.70	43.13	5.77	41.56	5.95
	17	15	51.38	5.28	50.23	5.45	48.80	5.63	**48.00**	**5.72**	47.36	5.80	45.64	5.98
	20	19	53.83	5.29	52.62	5.47	51.12	5.64	50.29	5.74	49.62	5.82	47.81	5.99
	25	23	56.27	5.31	55.02	5.48	53.44	5.66	52.57	5.75	51.87	5.83	49.99	6.01
	30	28	59.33	5.32	58.01	5.50	56.35	5.68	55.43	5.77	54.69	5.85	52.70	6.03
	35	32	61.78	5.34	60.40	5.51	58.67	5.69	57.71	5.79	56.95	5.87	54.88	6.04
	40	36	64.23	5.35	62.79	5.53	61.00	5.71	60.00	5.80	59.20	5.88	57.05	6.06
	45	41	67.28	5.37	65.78	5.55	63.90	5.72	62.86	5.82	62.02	5.90	59.77	6.08
	47	43	68.51	5.38	66.98	5.55	65.06	5.73	**64.00**	**5.83**	63.15	5.91	60.85	6.09
	50	46	68.71	5.34	67.32	5.50	65.66	5.66	64.71	5.75	63.94	5.81	61.78	5.97
	55	51	69.04	5.29	67.90	5.42	66.65	5.54	65.88	5.61	65.27	5.66	63.34	5.78
	60	56	69.38	5.23	68.48	5.33	67.63	5.43	67.06	5.47	66.59	5.50	64.89	5.59
	63	59	69.58	5.20	68.82	5.28	68.23	5.36	67.76	5.39	67.39	5.41	65.82	5.47
	68	64	69.78	5.16	69.17	5.23	68.83	5.29	68.47	5.30	68.19	5.31	66.77	5.36
68	-13	-13.4	32.96	4.73	32.23	4.89	31.31	5.05	30.80	5.13	30.39	5.20	29.28	5.36
	-4	-4.4	37.68	5.01	36.84	5.18	35.78	5.34	35.20	5.43	34.73	5.51	33.47	5.67
	0	-0.4	40.20	5.10	39.30	5.27	38.18	5.44	37.55	5.53	37.06	5.61	35.71	5.78
	5	4.5	43.35	5.22	42.38	5.39	41.17	5.56	40.50	5.66	39.96	5.73	38.51	5.91
	10	9	46.79	5.25	45.75	5.43	44.44	5.60	43.71	5.70	43.13	5.77	41.56	5.95
	17	15	51.38	5.28	50.23	5.45	48.80	5.63	**48.00**	**5.72**	47.36	5.80	45.64	5.98
	20	19	53.83	5.29	52.62	5.47	51.12	5.64	50.29	5.74	49.62	5.82	47.81	5.99
	25	23	56.27	5.31	55.02	5.48	53.44	5.66	52.57	5.75	51.87	5.83	49.99	6.01
	30	28	59.33	5.32	58.01	5.50	56.35	5.68	55.43	5.77	54.69	5.85	52.70	6.03
	35	32	61.78	5.34	60.40	5.51	58.67	5.69	57.71	5.79	56.95	5.87	54.88	6.04
	40	36	64.23	5.35	62.79	5.53	61.00	5.71	60.00	5.80	59.20	5.88	57.05	6.06
	45	41	67.28	5.37	65.78	5.55	63.90	5.72	62.86	5.82	62.02	5.90	59.77	6.08
	47	43	68.51	5.38	66.98	5.55	65.06	5.73	**64.00**	**5.83**	63.15	5.91	60.85	6.09
	50	46	68.71	5.34	67.32	5.50	65.66	5.66	64.71	5.75	63.94	5.81	61.78	5.97
	55	51	69.04	5.29	67.90	5.42	66.65	5.54	65.88	5.61	65.27	5.66	63.34	5.78
	60	56	69.38	5.23	68.48	5.33	67.63	5.43	67.06	5.47	66.59	5.50	64.89	5.59
	63	59	69.58	5.20	68.82	5.28	68.23	5.36	67.76	5.39	67.39	5.41	65.82	5.47
	68	64	69.78	5.16	69.17	5.23	68.83	5.29	68.47	5.30	68.19	5.31	66.77	5.36

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU543HV

Maximum Heating Capacity Tables

Table 205: LMU543HV Maximum Heating Capacity Table — Non-Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp.		Indoor Air Temp. °F DB											
	°F DB	°F WB	61		64		68		70		72		75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
69	-13	-13.4	32.96	4.73	32.23	4.89	31.31	5.05	30.80	5.13	30.39	5.20	29.28	5.36
	-4	-4.4	37.68	5.01	36.84	5.18	35.78	5.34	35.20	5.43	34.73	5.51	33.47	5.67
	0	-0.4	40.20	5.10	39.30	5.27	38.18	5.44	37.55	5.53	37.06	5.61	35.71	5.78
	5	4.5	43.35	5.22	42.38	5.39	41.17	5.56	40.50	5.66	39.96	5.73	38.51	5.91
	10	9	46.79	5.25	45.75	5.43	44.44	5.60	43.71	5.70	43.13	5.77	41.56	5.95
	17	15	51.38	5.28	50.23	5.45	48.80	5.63	**48.00**	**5.72**	47.36	5.80	45.64	5.98
	20	19	53.83	5.29	52.62	5.47	51.12	5.64	50.29	5.74	49.62	5.82	47.81	5.99
	25	23	56.27	5.31	55.02	5.48	53.44	5.66	52.57	5.75	51.87	5.83	49.99	6.01
	30	28	59.33	5.32	58.01	5.50	56.35	5.68	55.43	5.77	54.69	5.85	52.70	6.03
	35	32	61.78	5.34	60.40	5.51	58.67	5.69	57.71	5.79	56.95	5.87	54.88	6.04
	40	36	64.23	5.35	62.79	5.53	61.00	5.71	60.00	5.80	59.20	5.88	57.05	6.06
	45	41	67.28	5.37	65.78	5.55	63.90	5.72	62.86	5.82	62.02	5.90	59.77	6.08
	47	43	68.51	5.38	66.98	5.55	65.06	5.73	**64.00**	**5.83**	63.15	5.91	60.85	6.09
	50	46	68.71	5.34	67.32	5.50	65.66	5.66	64.71	5.75	63.94	5.81	61.78	5.97
	55	51	69.04	5.29	67.90	5.42	66.65	5.54	65.88	5.61	65.27	5.66	63.34	5.78
	60	56	69.38	5.23	68.48	5.33	67.63	5.43	67.06	5.47	66.59	5.50	64.89	5.59
	63	59	69.58	5.20	68.82	5.28	68.23	5.36	67.76	5.39	67.39	5.41	65.82	5.47
	68	64	69.78	5.16	69.17	5.23	68.83	5.29	68.47	5.30	68.19	5.31	66.77	5.36
70	-13	-13.4	32.96	4.73	32.23	4.89	31.31	5.05	30.80	5.13	30.39	5.20	29.28	5.36
	-4	-4.4	37.68	5.01	36.84	5.18	35.78	5.34	35.20	5.43	34.73	5.51	33.47	5.67
	0	-0.4	40.20	5.10	39.30	5.27	38.18	5.44	37.55	5.53	37.06	5.61	35.71	5.78
	5	4.5	43.35	5.22	42.38	5.39	41.17	5.56	40.50	5.66	39.96	5.73	38.51	5.91
	10	9	46.79	5.25	45.75	5.43	44.44	5.60	43.71	5.70	43.13	5.77	41.56	5.95
	17	15	51.38	5.28	50.23	5.45	48.80	5.63	**48.00**	**5.72**	47.36	5.80	45.64	5.98
	20	19	53.83	5.29	52.62	5.47	51.12	5.64	50.29	5.74	49.62	5.82	47.81	5.99
	25	23	56.27	5.31	55.02	5.48	53.44	5.66	52.57	5.75	51.87	5.83	49.99	6.01
	30	28	59.33	5.32	58.01	5.50	56.35	5.68	55.43	5.77	54.69	5.85	52.70	6.03
	35	32	61.78	5.34	60.40	5.51	58.67	5.69	57.71	5.79	56.95	5.87	54.88	6.04
	40	36	64.23	5.35	62.79	5.53	61.00	5.71	60.00	5.80	59.20	5.88	57.05	6.06
	45	41	67.28	5.37	65.78	5.55	63.90	5.72	62.86	5.82	62.02	5.90	59.77	6.08
	47	43	68.51	5.38	66.98	5.55	65.06	5.73	**64.00**	**5.83**	63.15	5.91	60.85	6.09
	50	46	68.71	5.34	67.32	5.50	65.66	5.66	64.71	5.75	63.94	5.81	61.78	5.97
	55	51	69.04	5.29	67.90	5.42	66.65	5.54	65.88	5.61	65.27	5.66	63.34	5.78
	60	56	69.38	5.23	68.48	5.33	67.63	5.43	67.06	5.47	66.59	5.50	64.89	5.59
	63	59	69.58	5.20	68.82	5.28	68.23	5.36	67.76	5.39	67.39	5.41	65.82	5.47
	68	64	69.78	5.16	69.17	5.23	68.83	5.29	68.47	5.30	68.19	5.31	66.77	5.36
71	-13	-13.4	32.96	4.73	32.23	4.89	31.31	5.05	30.80	5.13	30.39	5.20	29.28	5.36
	-4	-4.4	37.68	5.01	36.84	5.18	35.78	5.34	35.20	5.43	34.73	5.51	33.47	5.67
	0	-0.4	40.20	5.10	39.30	5.27	38.18	5.44	37.55	5.53	37.06	5.61	35.71	5.78
	5	4.5	43.35	5.22	42.38	5.39	41.17	5.56	40.50	5.66	39.96	5.73	38.51	5.91
	10	9	46.79	5.25	45.75	5.43	44.44	5.60	43.71	5.70	43.13	5.77	41.56	5.95
	17	15	51.38	5.28	50.23	5.45	48.80	5.63	**48.00**	**5.72**	47.36	5.80	45.64	5.98
	20	19	53.83	5.29	52.62	5.47	51.12	5.64	50.29	5.74	49.62	5.82	47.81	5.99
	25	23	56.27	5.31	55.02	5.48	53.44	5.66	52.57	5.75	51.87	5.83	49.99	6.01
	30	28	59.33	5.32	58.01	5.50	56.35	5.68	55.43	5.77	54.69	5.85	52.70	6.03
	35	32	61.78	5.34	60.40	5.51	58.67	5.69	57.71	5.79	56.95	5.87	54.88	6.04
	40	36	64.23	5.35	62.79	5.53	61.00	5.71	60.00	5.80	59.20	5.88	57.05	6.06
	45	41	67.28	5.37	65.78	5.55	63.90	5.72	62.86	5.82	62.02	5.90	59.77	6.08
	47	43	68.51	5.38	66.98	5.55	65.06	5.73	**64.00**	**5.83**	63.15	5.91	60.85	6.09
	50	46	68.71	5.34	67.32	5.50	65.66	5.66	64.71	5.75	63.94	5.81	61.78	5.97
	55	51	69.04	5.29	67.90	5.42	66.65	5.54	65.88	5.61	65.27	5.66	63.34	5.78
	60	56	69.38	5.23	68.48	5.33	67.63	5.43	67.06	5.47	66.59	5.50	64.89	5.59
	63	59	69.58	5.20	68.82	5.28	68.23	5.36	67.76	5.39	67.39	5.41	65.82	5.47
	68	64	69.78	5.16	69.17	5.23	68.83	5.29	68.47	5.30	68.19	5.31	66.77	5.36

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU543HV

Maximum Heating Capacity Tables

Table 206: LMU543HV Maximum Heating Capacity Table — Non-Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp.		Indoor Air Temp. °F DB											
	°F DB	°F WB	61		64		68		70		72		75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
72	-13	-13.4	32.96	4.73	32.23	4.89	31.31	5.05	30.80	5.13	30.39	5.20	29.28	5.36
	-4	-4.4	37.68	5.01	36.84	5.18	35.78	5.34	35.20	5.43	34.73	5.51	33.47	5.67
	0	-0.4	40.20	5.10	39.30	5.27	38.18	5.44	37.55	5.53	37.06	5.61	35.71	5.78
	5	4.5	43.35	5.22	42.38	5.39	41.17	5.56	40.50	5.66	39.96	5.73	38.51	5.91
	10	9	46.79	5.25	45.75	5.43	44.44	5.60	43.71	5.70	43.13	5.77	41.56	5.95
	17	15	51.38	5.28	50.23	5.45	48.80	5.63	**48.00**	**5.72**	47.36	5.80	45.64	5.98
	20	19	53.83	5.29	52.62	5.47	51.12	5.64	50.29	5.74	49.62	5.82	47.81	5.99
	25	23	56.27	5.31	55.02	5.48	53.44	5.66	52.57	5.75	51.87	5.83	49.99	6.01
	30	28	59.33	5.32	58.01	5.50	56.35	5.68	55.43	5.77	54.69	5.85	52.70	6.03
	35	32	61.78	5.34	60.40	5.51	58.67	5.69	57.71	5.79	56.95	5.87	54.88	6.04
	40	36	64.23	5.35	62.79	5.53	61.00	5.71	60.00	5.80	59.20	5.88	57.05	6.06
	45	41	67.28	5.37	65.78	5.55	63.90	5.72	62.86	5.82	62.02	5.90	59.77	6.08
	47	43	68.51	5.38	66.98	5.55	65.06	5.73	**64.00**	**5.83**	63.15	5.91	60.85	6.09
	50	46	68.71	5.34	67.32	5.50	65.66	5.66	64.71	5.75	63.94	5.81	61.78	5.97
	55	51	69.04	5.29	67.90	5.42	66.65	5.54	65.88	5.61	65.27	5.66	63.34	5.78
	60	56	69.38	5.23	68.48	5.33	67.63	5.43	67.06	5.47	66.59	5.50	64.89	5.59
	63	59	69.58	5.20	68.82	5.28	68.23	5.36	67.76	5.39	67.39	5.41	65.82	5.47
	68	64	69.78	5.16	69.17	5.23	68.83	5.29	68.47	5.30	68.19	5.31	66.77	5.36
73	-13	-13.4	32.96	4.73	32.23	4.89	31.31	5.05	30.80	5.13	30.39	5.20	29.28	5.36
	-4	-4.4	37.68	5.01	36.84	5.18	35.78	5.34	35.20	5.43	34.73	5.51	33.47	5.67
	0	-0.4	40.20	5.10	39.30	5.27	38.18	5.44	37.55	5.53	37.06	5.61	35.71	5.78
	5	4.5	43.35	5.22	42.38	5.39	41.17	5.56	40.50	5.66	39.96	5.73	38.51	5.91
	10	9	46.79	5.25	45.75	5.43	44.44	5.60	43.71	5.70	43.13	5.77	41.56	5.95
	17	15	51.38	5.28	50.23	5.45	48.80	5.63	**48.00**	**5.72**	47.36	5.80	45.64	5.98
	20	19	53.83	5.29	52.62	5.47	51.12	5.64	50.29	5.74	49.62	5.82	47.81	5.99
	25	23	56.27	5.31	55.02	5.48	53.44	5.66	52.57	5.75	51.87	5.83	49.99	6.01
	30	28	59.33	5.32	58.01	5.50	56.35	5.68	55.43	5.77	54.69	5.85	52.70	6.03
	35	32	61.78	5.34	60.40	5.51	58.67	5.69	57.71	5.79	56.95	5.87	54.88	6.04
	40	36	64.23	5.35	62.79	5.53	61.00	5.71	60.00	5.80	59.20	5.88	57.05	6.06
	45	41	67.28	5.37	65.78	5.55	63.90	5.72	62.86	5.82	62.02	5.90	59.77	6.08
	47	43	68.51	5.38	66.98	5.55	65.06	5.73	**64.00**	**5.83**	63.15	5.91	60.85	6.09
	50	46	68.71	5.34	67.32	5.50	65.66	5.66	64.71	5.75	63.94	5.81	61.78	5.97
	55	51	69.04	5.29	67.90	5.42	66.65	5.54	65.88	5.61	65.27	5.66	63.34	5.78
	60	56	69.38	5.23	68.48	5.33	67.63	5.43	67.06	5.47	66.59	5.50	64.89	5.59
	63	59	69.58	5.20	68.82	5.28	68.23	5.36	67.76	5.39	67.39	5.41	65.82	5.47
	68	64	69.78	5.16	69.17	5.23	68.83	5.29	68.47	5.30	68.19	5.31	66.77	5.36

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU543HV

Maximum Heating Capacity Tables

MULTI F
MULTI F MAX

Table 207: LMU543HV Maximum Heating Capacity Table — Ducted Indoor Units.

Combination Capacity Index (kBtu/h)	Outdoor Air Temp.		Indoor Air Temp. °F DB											
	°F DB	°F WB	61		64		68		70		72		75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
18	-13	-13.4	12.26	1.58	11.98	1.63	11.64	1.68	11.45	1.71	11.30	1.73	10.89	1.78
	-4	-4.4	14.01	1.67	13.70	1.72	13.31	1.78	13.09	1.81	12.92	1.83	12.45	1.89
	0	-0.4	14.95	1.70	14.62	1.76	14.20	1.81	13.97	1.85	13.78	1.87	13.28	1.93
	5	4.5	16.12	1.74	15.76	1.80	15.31	1.86	15.06	1.89	14.86	1.92	14.32	1.97
	10	9	17.40	1.76	17.01	1.82	16.53	1.88	16.26	1.91	16.04	1.94	15.46	2.00
	17	15	19.11	1.78	18.68	1.83	18.15	1.89	**17.85**	**1.93**	17.61	1.95	16.97	2.01
	20	19	20.02	1.78	19.57	1.84	19.01	1.89	18.70	1.93	18.45	1.95	17.78	2.01
	25	23	20.93	1.78	20.46	1.84	19.87	1.89	19.55	1.93	19.29	1.95	18.59	2.01
	30	28	22.06	1.78	21.57	1.84	20.95	1.90	20.61	1.93	20.34	1.95	19.60	2.01
	35	32	22.97	1.78	22.46	1.84	21.82	1.90	21.46	1.93	21.18	1.95	20.41	2.01
	40	36	23.88	1.78	23.35	1.84	22.68	1.90	22.31	1.93	22.02	1.96	21.22	2.01
	45	41	25.02	1.78	24.46	1.84	23.76	1.90	23.38	1.93	23.06	1.96	22.23	2.01
	47	43	25.48	1.78	24.91	1.84	24.20	1.90	**23.80**	**1.93**	23.48	1.96	22.63	2.01
	50	46	25.55	1.77	25.04	1.82	24.42	1.87	24.06	1.90	23.78	1.92	22.98	1.98
	55	51	25.68	1.75	25.25	1.79	24.78	1.84	24.50	1.86	24.27	1.87	23.55	1.91
	60	56	25.80	1.73	25.46	1.76	25.15	1.80	24.94	1.81	24.76	1.82	24.13	1.85
	63	59	25.88	1.72	25.59	1.75	25.37	1.77	25.20	1.78	25.06	1.79	24.48	1.81
	68	64	25.95	1.71	25.72	1.73	25.59	1.75	25.46	1.76	25.36	1.76	24.83	1.77
19	-13	-13.4	12.83	1.66	12.54	1.71	12.18	1.77	11.98	1.80	11.82	1.82	11.39	1.88
	-4	-4.4	14.66	1.75	14.33	1.81	13.92	1.87	13.69	1.90	13.51	1.93	13.02	1.99
	0	-0.4	15.64	1.79	15.29	1.85	14.85	1.91	14.61	1.94	14.42	1.97	13.89	2.03
	5	4.5	16.87	1.83	16.49	1.89	16.02	1.96	15.76	1.99	15.55	2.02	14.98	2.08
	10	9	18.21	1.85	17.80	1.91	17.29	1.98	17.01	2.01	16.78	2.04	16.17	2.10
	17	15	19.99	1.87	19.54	1.93	18.99	1.99	**18.68**	**2.03**	18.43	2.05	17.76	2.12
	20	19	20.94	1.87	20.47	1.93	19.89	1.99	19.56	2.03	19.30	2.05	18.60	2.12
	25	23	21.89	1.87	21.40	1.93	20.79	1.99	20.45	2.03	20.18	2.05	19.45	2.12
	30	28	23.08	1.87	22.57	1.93	21.92	1.99	21.57	2.03	21.28	2.06	20.50	2.12
	35	32	24.04	1.87	23.50	1.93	22.83	1.99	22.45	2.03	22.16	2.06	21.35	2.12
	40	36	24.99	1.87	24.43	1.93	23.73	1.99	23.34	2.03	23.03	2.06	22.20	2.12
	45	41	26.18	1.87	25.59	1.93	24.86	2.00	24.46	2.03	24.13	2.06	23.25	2.12
	47	43	26.65	1.87	26.06	1.93	25.31	2.00	**24.90**	**2.03**	24.57	2.06	23.68	2.12
	50	46	26.73	1.86	26.19	1.92	25.54	1.97	25.17	2.00	24.88	2.02	24.04	2.08
	55	51	26.86	1.84	26.42	1.89	25.93	1.93	25.63	1.95	25.39	1.97	24.64	2.01
	60	56	26.99	1.82	26.64	1.86	26.31	1.89	26.09	1.90	25.91	1.92	25.25	1.95
	63	59	27.07	1.81	26.78	1.84	26.54	1.87	26.36	1.88	26.22	1.88	25.61	1.91
	68	64	27.15	1.80	26.91	1.82	26.78	1.84	26.64	1.85	26.53	1.85	25.98	1.87
20	-13	-13.4	13.39	1.73	13.09	1.79	12.72	1.85	12.51	1.88	12.34	1.90	11.90	1.96
	-4	-4.4	15.31	1.83	14.96	1.89	14.54	1.95	14.30	1.99	14.11	2.01	13.60	2.07
	0	-0.4	16.33	1.87	15.97	1.93	15.51	1.99	15.26	2.03	15.05	2.05	14.51	2.12
	5	4.5	17.61	1.92	17.22	1.98	16.73	2.04	16.45	2.08	16.23	2.11	15.64	2.17
	10	9	19.01	1.94	18.58	2.00	18.05	2.06	17.76	2.10	17.52	2.13	16.89	2.19
	17	15	20.87	1.95	20.41	2.02	19.82	2.08	**19.50**	**2.12**	19.24	2.14	18.54	2.21
	20	19	21.87	1.95	21.38	2.02	20.77	2.08	20.43	2.12	20.16	2.14	19.42	2.21
	25	23	22.86	1.95	22.35	2.02	21.71	2.08	21.36	2.12	21.07	2.15	20.31	2.21
	30	28	24.10	1.95	23.57	2.02	22.89	2.08	22.52	2.12	22.22	2.15	21.41	2.21
	35	32	25.10	1.95	24.54	2.02	23.84	2.08	23.45	2.12	23.13	2.15	22.29	2.21
	40	36	26.09	1.95	25.51	2.02	24.78	2.08	24.38	2.12	24.05	2.15	23.18	2.21
	45	41	27.33	1.95	26.72	2.02	25.96	2.08	25.54	2.12	25.20	2.15	24.28	2.21
	47	43	27.83	1.95	27.21	2.02	26.43	2.08	**26.00**	**2.12**	25.65	2.15	24.72	2.21
	50	46	27.91	1.94	27.35	2.00	26.67	2.06	26.29	2.09	25.98	2.11	25.10	2.17
	55	51	28.05	1.92	27.58	1.97	27.07	2.02	26.76	2.04	26.52	2.06	25.73	2.10
	60	56	28.19	1.90	27.82	1.94	27.48	1.97	27.24	1.99	27.05	2.00	26.36	2.03
	63	59	28.27	1.89	27.96	1.92	27.72	1.95	27.53	1.96	27.38	1.97	26.74	1.99
	68	64	28.35	1.88	28.10	1.90	27.96	1.92	27.82	1.93	27.70	1.93	27.12	1.95

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70°F dry bulb (DB) and 60°F wet bulb (WB), and outdoor ambient conditions of 47°F dry bulb (DB) and 43°F wet bulb (WB).

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU543HV

Maximum Heating Capacity Tables

Table 208: LMU543HV Maximum Heating Capacity Table — Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp.		Indoor Air Temp. °F DB											
	°F DB	°F WB	61		64		68		70		72		75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
21	-13	-13.4	13.96	1.81	13.65	1.87	13.26	1.93	13.04	1.97	12.87	1.99	12.40	2.05
	-4	-4.4	15.95	1.92	15.60	1.98	15.15	2.05	14.90	2.08	14.71	2.11	14.17	2.17
	0	-0.4	17.02	1.96	16.64	2.02	16.17	2.09	15.90	2.12	15.69	2.15	15.12	2.22
	5	4.5	18.36	2.01	17.95	2.07	17.43	2.14	17.15	2.17	16.92	2.20	16.31	2.27
	10	9	19.81	2.03	19.37	2.09	18.82	2.16	18.51	2.20	18.26	2.23	17.60	2.30
	17	15	21.76	2.04	21.27	2.11	20.66	2.18	**20.33**	**2.22**	20.05	2.25	19.33	2.31
	20	19	22.79	2.04	22.28	2.11	21.65	2.18	21.29	2.22	21.01	2.25	20.25	2.31
	25	23	23.83	2.04	23.30	2.11	22.63	2.18	22.26	2.22	21.96	2.25	21.17	2.31
	30	28	25.12	2.04	24.56	2.11	23.86	2.18	23.47	2.22	23.16	2.25	22.32	2.32
	35	32	26.16	2.05	25.58	2.11	24.84	2.18	24.44	2.22	24.11	2.25	23.24	2.32
	40	36	27.20	2.05	26.59	2.11	25.83	2.18	25.41	2.22	25.07	2.25	24.16	2.32
	45	41	28.49	2.05	27.85	2.11	27.06	2.18	26.62	2.22	26.26	2.25	25.31	2.32
	47	43	29.01	2.05	28.36	2.11	27.55	2.18	**27.10**	**2.22**	26.74	2.25	25.77	2.32
	50	46	29.09	2.03	28.51	2.10	27.80	2.16	27.40	2.19	27.08	2.21	26.16	2.27
	55	51	29.24	2.01	28.75	2.06	28.22	2.11	27.90	2.14	27.64	2.15	26.82	2.20
	60	56	29.38	1.99	29.00	2.03	28.64	2.07	28.39	2.08	28.20	2.09	27.48	2.13
	63	59	29.46	1.98	29.14	2.01	28.89	2.04	28.69	2.05	28.53	2.06	27.87	2.08
	68	64	29.55	1.97	29.29	1.99	29.14	2.01	28.99	2.02	28.87	2.02	28.27	2.04
22	-13	-13.4	14.53	1.89	14.20	1.96	13.79	2.02	13.57	2.05	13.39	2.08	12.90	2.14
	-4	-4.4	16.60	2.00	16.23	2.07	15.77	2.14	15.51	2.17	15.30	2.20	14.75	2.27
	0	-0.4	17.71	2.05	17.32	2.11	16.82	2.18	16.55	2.22	16.33	2.25	15.73	2.32
	5	4.5	19.10	2.10	18.68	2.17	18.14	2.23	17.85	2.27	17.61	2.30	16.97	2.37
	10	9	20.62	2.12	20.16	2.19	19.58	2.26	19.26	2.30	19.01	2.33	18.31	2.40
	17	15	22.64	2.13	22.13	2.21	21.50	2.28	**21.15**	**2.32**	20.87	2.35	20.11	2.42
	20	19	23.72	2.14	23.19	2.21	22.53	2.28	22.16	2.32	21.86	2.35	21.07	2.42
	25	23	24.80	2.14	24.24	2.21	23.55	2.28	23.16	2.32	22.86	2.35	22.03	2.42
	30	28	26.14	2.14	25.56	2.21	24.83	2.28	24.42	2.32	24.10	2.35	23.22	2.42
	35	32	27.22	2.14	26.61	2.21	25.85	2.28	25.43	2.32	25.09	2.35	24.18	2.42
	40	36	28.30	2.14	27.67	2.21	26.88	2.28	26.44	2.32	26.09	2.35	25.14	2.42
	45	41	29.65	2.14	28.98	2.21	28.16	2.28	27.70	2.32	27.33	2.35	26.33	2.42
	47	43	30.19	2.14	29.51	2.21	28.67	2.28	**28.20**	**2.32**	27.83	2.35	26.81	2.42
	50	46	30.27	2.13	29.66	2.19	28.93	2.25	28.51	2.29	28.18	2.31	27.22	2.38
	55	51	30.42	2.10	29.92	2.16	29.37	2.21	29.03	2.23	28.76	2.25	27.91	2.30
	60	56	30.57	2.08	30.17	2.12	29.80	2.16	29.55	2.18	29.34	2.19	28.59	2.22
	63	59	30.66	2.07	30.32	2.10	30.06	2.13	29.86	2.14	29.69	2.15	29.00	2.18
	68	64	30.75	2.05	30.48	2.08	30.33	2.10	30.17	2.11	30.05	2.11	29.42	2.13
23	-13	-13.4	15.09	1.98	14.75	2.04	14.33	2.11	14.10	2.14	13.91	2.17	13.41	2.24
	-4	-4.4	17.25	2.09	16.86	2.16	16.38	2.23	16.11	2.27	15.90	2.30	15.32	2.37
	0	-0.4	18.40	2.13	17.99	2.20	17.48	2.27	17.19	2.31	16.96	2.34	16.35	2.42
	5	4.5	19.85	2.19	19.40	2.26	18.85	2.33	18.54	2.37	18.30	2.40	17.63	2.48
	10	9	21.42	2.21	20.94	2.28	20.35	2.36	20.01	2.40	19.75	2.43	19.03	2.50
	17	15	23.52	2.23	23.00	2.30	22.34	2.37	**21.98**	**2.42**	21.68	2.45	20.89	2.52
	20	19	24.64	2.23	24.09	2.30	23.40	2.37	23.02	2.42	22.72	2.45	21.89	2.52
	25	23	25.76	2.23	25.19	2.30	24.47	2.38	24.07	2.42	23.75	2.45	22.88	2.52
	30	28	27.16	2.23	26.56	2.30	25.80	2.38	25.38	2.42	25.04	2.45	24.13	2.52
	35	32	28.28	2.23	27.65	2.30	26.86	2.38	26.42	2.42	26.07	2.45	25.12	2.52
	40	36	29.40	2.23	28.75	2.30	27.93	2.38	27.47	2.42	27.10	2.45	26.12	2.53
	45	41	30.80	2.23	30.12	2.30	29.25	2.38	28.78	2.42	28.39	2.45	27.36	2.53
	47	43	31.36	2.23	30.66	2.31	29.79	2.38	**29.30**	**2.42**	28.91	2.45	27.86	2.53
	50	46	31.46	2.22	30.82	2.28	30.06	2.35	29.62	2.39	29.27	2.41	28.29	2.48
	55	51	31.61	2.19	31.09	2.25	30.51	2.30	30.16	2.33	29.88	2.35	29.00	2.40
	60	56	31.76	2.17	31.35	2.21	30.96	2.25	30.70	2.27	30.49	2.28	29.71	2.32
	63	59	31.86	2.16	31.51	2.19	31.24	2.22	31.02	2.24	30.85	2.24	30.13	2.27
	68	64	31.95	2.14	31.67	2.17	31.51	2.20	31.35	2.20	31.22	2.21	30.57	2.22

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70°F dry bulb (DB) and 60°F wet bulb (WB), and outdoor ambient conditions of 47°F dry bulb (DB) and 43°F wet bulb (WB).

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU543HV

Maximum Heating Capacity Tables

Table 209: LMU543HV Maximum Heating Capacity Table — Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp.		Indoor Air Temp. °F DB											
	°F DB	°F WB	61		64		68		70		72		75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
24	-13	-13.4	15.66	2.06	15.31	2.13	14.87	2.19	14.63	2.23	14.43	2.26	13.91	2.33
	-4	-4.4	17.90	2.18	17.50	2.25	17.00	2.32	16.72	2.36	16.50	2.39	15.90	2.47
	0	-0.4	19.09	2.22	18.67	2.29	18.13	2.37	17.84	2.41	17.60	2.44	16.96	2.52
	5	4.5	20.59	2.28	20.13	2.35	19.56	2.43	19.24	2.47	18.98	2.50	18.29	2.58
	10	9	22.23	2.30	21.73	2.38	21.11	2.45	20.76	2.50	20.49	2.53	19.74	2.61
	17	15	24.41	2.32	23.86	2.40	23.18	2.47	**22.80**	**2.51**	22.50	2.55	21.68	2.63
	20	19	25.57	2.32	25.00	2.40	24.28	2.47	23.89	2.52	23.57	2.55	22.71	2.63
	25	23	26.73	2.32	26.13	2.40	25.39	2.47	24.97	2.52	24.64	2.55	23.74	2.63
	30	28	28.18	2.32	27.55	2.40	26.77	2.47	26.33	2.52	25.98	2.55	25.03	2.63
	35	32	29.35	2.32	28.69	2.40	27.87	2.48	27.41	2.52	27.05	2.55	26.07	2.63
	40	36	30.51	2.32	29.83	2.40	28.97	2.48	28.50	2.52	28.12	2.55	27.10	2.63
	45	41	31.96	2.32	31.25	2.40	30.35	2.48	29.86	2.52	29.46	2.55	28.39	2.63
	47	43	32.54	2.32	31.81	2.40	30.90	2.48	**30.40**	**2.52**	30.00	2.55	28.91	2.63
	50	46	32.64	2.31	31.98	2.38	31.19	2.45	30.73	2.48	30.37	2.51	29.35	2.58
	55	51	32.80	2.28	32.25	2.34	31.66	2.40	31.29	2.42	31.00	2.45	30.09	2.50
	60	56	32.96	2.26	32.53	2.30	32.13	2.35	31.85	2.36	31.63	2.38	30.82	2.41
	63	59	33.05	2.25	32.69	2.28	32.41	2.32	32.19	2.33	32.01	2.34	31.27	2.37
	68	64	33.15	2.23	32.86	2.26	32.69	2.29	32.52	2.29	32.39	2.30	31.71	2.32
25	-13	-13.4	16.22	2.14	15.86	2.21	15.41	2.28	15.16	2.32	14.96	2.35	14.41	2.42
	-4	-4.4	18.54	2.26	18.13	2.34	17.61	2.41	17.32	2.46	17.09	2.49	16.47	2.56
	0	-0.4	19.79	2.31	19.34	2.39	18.79	2.46	18.48	2.50	18.24	2.54	17.58	2.62
	5	4.5	21.34	2.37	20.86	2.45	20.26	2.52	19.93	2.57	19.67	2.60	18.95	2.68
	10	9	23.03	2.39	22.52	2.47	21.87	2.55	21.52	2.59	21.23	2.63	20.46	2.71
	17	15	25.29	2.41	24.72	2.49	24.02	2.57	**23.63**	**2.61**	23.31	2.65	22.46	2.73
	20	19	26.49	2.41	25.90	2.49	25.16	2.57	24.75	2.62	24.42	2.65	23.53	2.73
	25	23	27.70	2.41	27.08	2.49	26.30	2.57	25.88	2.62	25.53	2.65	24.60	2.73
	30	28	29.20	2.41	28.55	2.49	27.73	2.57	27.28	2.62	26.92	2.65	25.94	2.73
	35	32	30.41	2.41	29.73	2.49	28.88	2.57	28.41	2.62	28.03	2.65	27.01	2.73
	40	36	31.61	2.41	30.90	2.49	30.02	2.57	29.53	2.62	29.14	2.65	28.08	2.73
	45	41	33.12	2.42	32.38	2.50	31.45	2.58	30.94	2.62	30.53	2.66	29.42	2.73
	47	43	33.72	2.42	32.97	2.50	32.02	2.58	**31.50**	**2.62**	31.08	2.66	29.95	2.74
	50	46	33.82	2.40	33.14	2.47	32.32	2.54	31.85	2.58	31.47	2.61	30.41	2.68
	55	51	33.98	2.38	33.42	2.43	32.80	2.49	32.43	2.52	32.12	2.54	31.17	2.60
	60	56	34.15	2.35	33.70	2.40	33.29	2.44	33.00	2.46	32.78	2.47	31.94	2.51
	63	59	34.25	2.33	33.87	2.37	33.58	2.41	33.35	2.42	33.17	2.43	32.40	2.46
	68	64	34.35	2.32	34.04	2.35	33.88	2.38	33.70	2.38	33.56	2.39	32.86	2.41
26	-13	-13.4	16.79	2.22	16.42	2.29	15.95	2.37	15.69	2.41	15.48	2.44	14.92	2.51
	-4	-4.4	19.19	2.35	18.76	2.43	18.23	2.51	17.93	2.55	17.69	2.58	17.05	2.66
	0	-0.4	20.48	2.40	20.02	2.48	19.45	2.56	19.13	2.60	18.88	2.64	18.19	2.71
	5	4.5	22.08	2.46	21.59	2.54	20.97	2.62	20.63	2.66	20.36	2.70	19.62	2.78
	10	9	23.84	2.48	23.30	2.57	22.64	2.65	22.27	2.69	21.97	2.73	21.17	2.81
	17	15	26.17	2.50	25.59	2.59	24.86	2.67	**24.45**	**2.71**	24.13	2.75	23.25	2.83
	20	19	27.42	2.50	26.81	2.59	26.04	2.67	25.61	2.72	25.27	2.75	24.35	2.83
	25	23	28.66	2.50	28.02	2.59	27.22	2.67	26.78	2.72	26.42	2.75	25.46	2.84
	30	28	30.22	2.51	29.55	2.59	28.70	2.67	28.23	2.72	27.86	2.75	26.85	2.84
	35	32	31.47	2.51	30.77	2.59	29.89	2.67	29.40	2.72	29.01	2.75	27.95	2.84
	40	36	32.72	2.51	31.98	2.59	31.07	2.67	30.56	2.72	30.16	2.76	29.06	2.84
	45	41	34.27	2.51	33.51	2.59	32.55	2.67	32.02	2.72	31.59	2.76	30.44	2.84
	47	43	34.90	2.51	34.12	2.59	33.14	2.67	**32.60**	**2.72**	32.17	2.76	31.00	2.84
	50	46	35.00	2.49	34.29	2.57	33.44	2.64	32.96	2.68	32.57	2.71	31.47	2.79
	55	51	35.17	2.47	34.59	2.53	33.95	2.59	33.56	2.62	33.25	2.64	32.26	2.70
	60	56	35.34	2.44	34.88	2.49	34.45	2.53	34.16	2.55	33.92	2.57	33.05	2.61
	63	59	35.44	2.42	35.06	2.46	34.75	2.50	34.52	2.51	34.33	2.52	33.53	2.55
	68	64	35.55	2.41	35.23	2.44	35.06	2.47	34.88	2.47	34.73	2.48	34.01	2.50

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70°F dry bulb (DB) and 60°F wet bulb (WB), and outdoor ambient conditions of 47°F dry bulb (DB) and 43°F wet bulb (WB).

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU543HV

Maximum Heating Capacity Tables

Table 210: LMU543HV Maximum Heating Capacity Table — Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp.		Indoor Air Temp. °F DB											
	°F DB	°F WB	61		64		68		70		72		75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
27	-13	-13.4	17.36	2.30	16.97	2.38	16.49	2.45	16.22	2.50	16.00	2.53	15.42	2.61
	-4	-4.4	19.84	2.44	19.40	2.52	18.84	2.60	18.53	2.64	18.29	2.68	17.62	2.76
	0	-0.4	21.17	2.49	20.69	2.57	20.10	2.65	19.77	2.70	19.51	2.73	18.80	2.81
	5	4.5	22.83	2.55	22.32	2.63	21.68	2.72	21.33	2.76	21.04	2.80	20.28	2.88
	10	9	24.64	2.58	24.09	2.66	23.40	2.75	23.02	2.79	22.71	2.83	21.89	2.92
	17	15	27.06	2.60	26.45	2.68	25.69	2.77	**25.28**	**2.81**	24.94	2.85	24.03	2.94
	20	19	28.34	2.60	27.71	2.68	26.92	2.77	26.48	2.82	26.13	2.85	25.18	2.94
	25	23	29.63	2.60	28.97	2.68	28.14	2.77	27.68	2.82	27.31	2.85	26.32	2.94
	30	28	31.24	2.60	30.54	2.68	29.67	2.77	29.19	2.82	28.80	2.86	27.75	2.94
	35	32	32.53	2.60	31.80	2.68	30.89	2.77	30.39	2.82	29.99	2.86	28.90	2.94
	40	36	33.82	2.60	33.06	2.68	32.12	2.77	31.59	2.82	31.17	2.86	30.04	2.94
	45	41	35.43	2.60	34.64	2.69	33.65	2.77	33.10	2.82	32.66	2.86	31.47	2.94
	47	43	36.07	2.60	35.27	2.69	34.26	2.77	**33.70**	**2.82**	33.25	2.86	32.04	2.94
	50	46	36.18	2.58	35.45	2.66	34.57	2.74	34.07	2.78	33.67	2.81	32.53	2.89
	55	51	36.36	2.56	35.75	2.62	35.09	2.68	34.69	2.71	34.37	2.74	33.35	2.80
	60	56	36.53	2.53	36.06	2.58	35.61	2.63	35.31	2.65	35.07	2.66	34.17	2.70
	63	59	36.64	2.51	36.24	2.55	35.93	2.59	35.68	2.60	35.48	2.62	34.66	2.65
	68	64	36.74	2.50	36.42	2.53	36.24	2.56	36.06	2.57	35.91	2.57	35.16	2.59
28	-13	-13.4	17.92	2.38	17.52	2.46	17.02	2.54	16.75	2.59	16.52	2.62	15.92	2.70
	-4	-4.4	20.49	2.52	20.03	2.61	19.46	2.69	19.14	2.74	18.88	2.77	18.20	2.86
	0	-0.4	21.86	2.57	21.37	2.66	20.76	2.74	20.42	2.79	20.15	2.83	19.42	2.91
	5	4.5	23.57	2.64	23.05	2.73	22.39	2.81	22.02	2.86	21.73	2.90	20.94	2.99
	10	9	25.44	2.67	24.88	2.75	24.16	2.84	23.77	2.89	23.45	2.93	22.60	3.02
	17	15	27.94	2.69	27.31	2.78	26.53	2.86	**26.10**	**2.91**	25.75	2.95	24.82	3.04
	20	19	29.27	2.69	28.61	2.78	27.80	2.87	27.34	2.91	26.98	2.95	26.00	3.04
	25	23	30.60	2.69	29.92	2.78	29.06	2.87	28.59	2.92	28.21	2.96	27.18	3.04
	30	28	32.26	2.69	31.54	2.78	30.64	2.87	30.14	2.92	29.74	2.96	28.66	3.05
	35	32	33.59	2.69	32.84	2.78	31.90	2.87	31.38	2.92	30.97	2.96	29.84	3.05
	40	36	34.92	2.69	34.14	2.78	33.17	2.87	32.63	2.92	32.19	2.96	31.02	3.05
	45	41	36.59	2.69	35.77	2.78	34.75	2.87	34.18	2.92	33.72	2.96	32.50	3.05
	47	43	37.25	2.69	36.42	2.78	35.38	2.87	**34.80**	**2.92**	34.34	2.96	33.09	3.05
	50	46	37.36	2.68	36.61	2.76	35.70	2.84	35.18	2.88	34.77	2.91	33.60	2.99
	55	51	37.54	2.65	36.92	2.71	36.24	2.78	35.82	2.81	35.49	2.83	34.44	2.89
	60	56	37.73	2.62	37.23	2.67	36.78	2.72	36.46	2.74	36.21	2.76	35.28	2.80
	63	59	37.83	2.60	37.42	2.64	37.10	2.68	36.84	2.70	36.64	2.71	35.79	2.74
	68	64	37.94	2.59	37.61	2.62	37.42	2.65	37.23	2.66	37.08	2.66	36.30	2.68
29	-13	-13.4	18.49	2.47	18.08	2.56	17.56	2.64	17.27	2.68	17.04	2.72	16.43	2.80
	-4	-4.4	21.13	2.62	20.66	2.70	20.07	2.79	19.74	2.84	19.48	2.88	18.77	2.96
	0	-0.4	22.55	2.67	22.05	2.76	21.42	2.85	21.07	2.90	20.79	2.94	20.03	3.02
	5	4.5	24.32	2.74	23.77	2.83	23.10	2.92	22.72	2.97	22.42	3.01	21.60	3.10
	10	9	26.25	2.77	25.66	2.86	24.93	2.95	24.52	3.00	24.20	3.04	23.32	3.13
	17	15	28.82	2.79	28.18	2.88	27.37	2.97	**26.93**	**3.02**	26.57	3.06	25.60	3.16
	20	19	30.19	2.79	29.52	2.88	28.68	2.97	28.21	3.02	27.83	3.07	26.82	3.16
	25	23	31.57	2.79	30.86	2.88	29.98	2.97	29.49	3.03	29.10	3.07	28.04	3.16
	30	28	33.28	2.79	32.54	2.88	31.61	2.98	31.09	3.03	30.68	3.07	29.56	3.16
	35	32	34.65	2.79	33.88	2.88	32.91	2.98	32.37	3.03	31.94	3.07	30.78	3.16
	40	36	36.03	2.79	35.22	2.88	34.22	2.98	33.66	3.03	33.21	3.07	32.00	3.16
	45	41	37.74	2.79	36.90	2.89	35.84	2.98	35.26	3.03	34.79	3.07	33.53	3.16
	47	43	38.43	2.79	37.57	2.89	36.50	2.98	**35.90**	**3.03**	35.42	3.07	34.13	3.16
	50	46	38.54	2.78	37.76	2.86	36.83	2.94	36.30	2.99	35.87	3.02	34.66	3.10
	55	51	38.73	2.75	38.09	2.81	37.38	2.88	36.95	2.91	36.61	2.94	35.53	3.00
	60	56	38.92	2.72	38.41	2.77	37.94	2.82	37.61	2.84	37.35	2.86	36.40	2.90
	63	59	39.03	2.70	38.61	2.74	38.27	2.78	38.01	2.80	37.80	2.81	36.92	2.84
	68	64	39.14	2.68	38.80	2.72	38.61	2.75	38.41	2.76	38.25	2.76	37.45	2.78

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70°F dry bulb (DB) and 60°F wet bulb (WB), and outdoor ambient conditions of 47°F dry bulb (DB) and 43°F wet bulb (WB).

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU543HV

Maximum Heating Capacity Tables

Table 211: LMU543HV Maximum Heating Capacity Table — Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp.		Indoor Air Temp. °F DB											
	°F DB	°F WB	61		64		68		70		72		75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
30	-13	-13.4	19.06	2.56	18.63	2.64	18.10	2.72	17.80	2.77	17.57	2.81	16.93	2.89
	-4	-4.4	21.78	2.70	21.30	2.79	20.69	2.88	20.35	2.93	20.08	2.97	19.35	3.06
	0	-0.4	23.24	2.76	22.72	2.85	22.07	2.94	21.71	2.99	21.42	3.03	20.64	3.12
	5	4.5	25.06	2.83	24.50	2.92	23.80	3.01	23.41	3.07	23.10	3.11	22.26	3.20
	10	9	27.05	2.86	26.45	2.95	25.69	3.05	25.27	3.10	24.94	3.14	24.03	3.24
	17	15	29.70	2.88	29.04	2.98	28.21	3.07	**27.75**	**3.12**	27.38	3.17	26.39	3.26
	20	19	31.12	2.88	30.42	2.98	29.55	3.07	29.07	3.12	28.69	3.17	27.64	3.26
	25	23	32.53	2.88	31.81	2.98	30.90	3.07	30.39	3.13	29.99	3.17	28.90	3.26
	30	28	34.30	2.88	33.54	2.98	32.58	3.07	32.04	3.13	31.62	3.17	30.47	3.26
	35	32	35.72	2.88	34.92	2.98	33.92	3.07	33.37	3.13	32.92	3.17	31.73	3.27
	40	36	37.13	2.88	36.30	2.98	35.26	3.08	34.69	3.13	34.23	3.17	32.98	3.27
	45	41	38.90	2.89	38.03	2.98	36.94	3.08	36.34	3.13	35.86	3.17	34.55	3.27
	47	43	39.61	2.89	38.72	2.98	37.61	3.08	**37.00**	**3.13**	36.51	3.17	35.18	3.27
	50	46	39.72	2.87	38.92	2.95	37.96	3.04	37.41	3.09	36.97	3.12	35.72	3.21
	55	51	39.92	2.84	39.25	2.91	38.53	2.98	38.09	3.01	37.73	3.04	36.62	3.10
	60	56	40.11	2.81	39.59	2.86	39.10	2.91	38.77	2.94	38.50	2.95	37.51	3.00
	63	59	40.23	2.79	39.79	2.83	39.44	2.88	39.17	2.89	38.96	2.90	38.05	2.94
	68	64	40.34	2.77	39.99	2.81	39.79	2.84	39.59	2.85	39.42	2.85	38.60	2.88
31	-13	-13.4	19.62	2.64	19.19	2.72	18.64	2.81	18.33	2.86	18.09	2.90	17.43	2.99
	-4	-4.4	22.43	2.79	21.93	2.88	21.30	2.98	20.95	3.03	20.68	3.07	19.92	3.16
	0	-0.4	23.93	2.85	23.40	2.94	22.73	3.04	22.36	3.09	22.06	3.13	21.26	3.22
	5	4.5	25.81	2.92	25.23	3.01	24.51	3.11	24.11	3.16	23.79	3.21	22.92	3.30
	10	9	27.86	2.95	27.23	3.05	26.46	3.14	26.02	3.20	25.68	3.24	24.74	3.34
	17	15	30.59	2.97	29.90	3.07	29.05	3.17	**28.58**	**3.22**	28.20	3.27	27.17	3.37
	20	19	32.04	2.97	31.33	3.07	30.43	3.17	29.94	3.22	29.54	3.27	28.46	3.37
	25	23	33.50	2.97	32.75	3.07	31.82	3.17	31.30	3.23	30.88	3.27	29.76	3.37
	30	28	35.32	2.98	34.53	3.07	33.55	3.17	33.00	3.23	32.56	3.27	31.37	3.37
	35	32	36.78	2.98	35.96	3.07	34.93	3.17	34.36	3.23	33.90	3.27	32.67	3.37
	40	36	38.23	2.98	37.38	3.08	36.31	3.17	35.72	3.23	35.24	3.27	33.96	3.37
	45	41	40.06	2.98	39.16	3.08	38.04	3.17	37.42	3.23	36.92	3.27	35.58	3.37
	47	43	40.78	2.98	39.87	3.08	38.73	3.18	**38.10**	**3.23**	37.59	3.27	36.23	3.37
	50	46	40.90	2.96	40.08	3.05	39.09	3.14	38.52	3.18	38.07	3.22	36.78	3.31
	55	51	41.10	2.93	40.42	3.00	39.67	3.07	39.22	3.11	38.86	3.13	37.71	3.20
	60	56	41.30	2.90	40.76	2.95	40.26	3.01	39.92	3.03	39.64	3.05	38.63	3.10
	63	59	41.42	2.88	40.97	2.92	40.62	2.97	40.34	2.98	40.12	3.00	39.18	3.03
	68	64	41.54	2.86	41.18	2.90	40.97	2.93	40.76	2.94	40.60	2.94	39.75	2.97
32	-13	-13.4	20.19	2.73	19.74	2.82	19.18	2.91	18.86	2.96	18.61	3.00	17.93	3.09
	-4	-4.4	23.08	2.89	22.56	2.98	21.92	3.08	21.56	3.13	21.27	3.17	20.50	3.27
	0	-0.4	24.62	2.94	24.07	3.04	23.38	3.14	23.00	3.19	22.70	3.24	21.87	3.33
	5	4.5	26.55	3.02	25.96	3.12	25.22	3.22	24.81	3.27	24.48	3.32	23.59	3.42
	10	9	28.66	3.05	28.02	3.15	27.22	3.25	26.78	3.31	26.42	3.35	25.46	3.45
	17	15	31.47	3.07	30.77	3.18	29.89	3.28	**29.40**	**3.33**	29.01	3.38	27.95	3.48
	20	19	32.97	3.07	32.23	3.18	31.31	3.28	30.80	3.33	30.39	3.38	29.29	3.48
	25	23	34.47	3.08	33.70	3.18	32.73	3.28	32.20	3.34	31.77	3.38	30.62	3.48
	30	28	36.34	3.08	35.53	3.18	34.51	3.28	33.95	3.34	33.50	3.38	32.28	3.48
	35	32	37.84	3.08	36.99	3.18	35.94	3.28	35.35	3.34	34.88	3.38	33.61	3.48
	40	36	39.34	3.08	38.46	3.18	37.36	3.28	36.75	3.34	36.26	3.38	34.94	3.49
	45	41	41.21	3.08	40.29	3.18	39.14	3.28	38.50	3.34	37.99	3.38	36.61	3.49
	47	43	41.96	3.08	41.02	3.18	39.85	3.28	**39.20**	**3.34**	38.68	3.39	37.27	3.49
	50	46	42.08	3.06	41.24	3.15	40.21	3.24	39.63	3.29	39.17	3.33	37.84	3.42
	55	51	42.29	3.03	41.59	3.10	40.82	3.18	40.35	3.21	39.98	3.24	38.79	3.31
	60	56	42.50	3.00	41.94	3.05	41.43	3.11	41.07	3.13	40.79	3.15	39.74	3.20
	63	59	42.62	2.98	42.15	3.02	41.79	3.07	41.50	3.09	41.27	3.10	40.32	3.13
	68	64	42.74	2.96	42.37	2.99	42.16	3.03	41.94	3.04	41.77	3.04	40.89	3.07

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70°F dry bulb (DB) and 60°F wet bulb (WB), and outdoor ambient conditions of 47°F dry bulb (DB) and 43°F wet bulb (WB).

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU543HV

Maximum Heating Capacity Tables

Table 212: LMU543HV Maximum Heating Capacity Table — Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp.		Indoor Air Temp. °F DB											
	°F DB	°F WB	61		64		68		70		72		75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
33	-13	-13.4	20.76	2.81	20.29	2.90	19.71	2.99	19.39	3.05	19.13	3.09	18.44	3.18
	-4	-4.4	23.72	2.97	23.19	3.07	22.53	3.17	22.16	3.22	21.87	3.27	21.07	3.37
	0	-0.4	25.31	3.03	24.75	3.13	24.04	3.23	23.65	3.29	23.33	3.33	22.48	3.43
	5	4.5	27.30	3.11	26.69	3.21	25.93	3.31	25.50	3.37	25.16	3.42	24.25	3.52
	10	9	29.47	3.14	28.81	3.25	27.98	3.35	27.53	3.41	27.16	3.45	26.17	3.56
	17	15	32.35	3.17	31.63	3.27	30.73	3.37	**30.23**	**3.43**	29.82	3.48	28.74	3.58
	20	19	33.89	3.17	33.14	3.27	32.19	3.38	31.66	3.43	31.24	3.48	30.11	3.59
	25	23	35.44	3.17	34.64	3.27	33.65	3.38	33.10	3.44	32.66	3.48	31.48	3.59
	30	28	37.36	3.17	36.53	3.27	35.48	3.38	34.90	3.44	34.44	3.48	33.19	3.59
	35	32	38.90	3.17	38.03	3.27	36.95	3.38	36.34	3.44	35.86	3.48	34.56	3.59
	40	36	40.44	3.17	39.54	3.28	38.41	3.38	37.78	3.44	37.28	3.48	35.92	3.59
	45	41	42.37	3.17	41.42	3.28	40.24	3.38	39.58	3.44	39.05	3.49	37.63	3.59
	47	43	43.14	3.17	42.17	3.28	40.97	3.38	**40.30**	**3.44**	39.76	3.49	38.32	3.59
	50	46	43.27	3.15	42.39	3.25	41.34	3.34	40.74	3.39	40.26	3.43	38.91	3.52
	55	51	43.48	3.12	42.76	3.20	41.97	3.27	41.48	3.31	41.10	3.34	39.88	3.41
	60	56	43.69	3.09	43.12	3.15	42.59	3.20	42.22	3.23	41.93	3.25	40.86	3.30
	63	59	43.81	3.07	43.34	3.11	42.96	3.16	42.67	3.18	42.43	3.19	41.45	3.23
	68	64	43.94	3.05	43.56	3.08	43.34	3.12	43.12	3.13	42.94	3.14	42.04	3.16
34	-13	-13.4	21.32	2.90	20.85	2.99	20.25	3.09	19.92	3.14	19.66	3.19	18.94	3.28
	-4	-4.4	24.37	3.07	23.83	3.17	23.15	3.27	22.77	3.33	22.47	3.37	21.65	3.47
	0	-0.4	26.00	3.13	25.42	3.23	24.70	3.34	24.29	3.39	23.97	3.44	23.10	3.54
	5	4.5	28.04	3.21	27.42	3.31	26.63	3.42	26.20	3.48	25.85	3.53	24.91	3.63
	10	9	30.27	3.24	29.59	3.35	28.75	3.46	28.28	3.52	27.90	3.56	26.89	3.67
	17	15	33.24	3.27	32.49	3.37	31.57	3.48	**31.05**	**3.54**	30.64	3.59	29.52	3.70
	20	19	34.82	3.27	34.04	3.38	33.07	3.48	32.53	3.54	32.10	3.59	30.93	3.70
	25	23	36.40	3.27	35.59	3.38	34.57	3.48	34.01	3.54	33.56	3.59	32.34	3.70
	30	28	38.38	3.27	37.52	3.38	36.45	3.49	35.86	3.55	35.38	3.59	34.09	3.70
	35	32	39.96	3.27	39.07	3.38	37.95	3.49	37.33	3.55	36.84	3.60	35.50	3.70
	40	36	41.55	3.27	40.62	3.38	39.46	3.49	38.81	3.55	38.30	3.60	36.90	3.70
	45	41	43.52	3.27	42.55	3.38	41.34	3.49	40.66	3.55	40.12	3.60	38.66	3.71
	47	43	44.32	3.27	43.33	3.38	42.09	3.49	**41.40**	**3.55**	40.85	3.60	39.36	3.71
	50	46	44.45	3.25	43.55	3.35	42.47	3.45	41.86	3.50	41.36	3.54	39.97	3.64
	55	51	44.66	3.22	43.92	3.30	43.11	3.38	42.62	3.41	42.22	3.45	40.97	3.52
	60	56	44.88	3.18	44.30	3.25	43.75	3.31	43.38	3.33	43.08	3.35	41.98	3.40
	63	59	45.01	3.16	44.52	3.21	44.13	3.26	43.83	3.28	43.59	3.29	42.58	3.33
	68	64	45.14	3.14	44.74	3.18	44.52	3.22	44.29	3.23	44.11	3.24	43.19	3.26
35	-13	-13.4	21.89	2.99	21.40	3.09	20.79	3.19	20.45	3.24	20.18	3.28	19.44	3.38
	-4	-4.4	25.02	3.16	24.46	3.27	23.76	3.37	23.37	3.43	23.06	3.48	22.22	3.58
	0	-0.4	26.70	3.23	26.10	3.33	25.35	3.44	24.94	3.50	24.61	3.55	23.71	3.65
	5	4.5	28.79	3.31	28.15	3.42	27.34	3.52	26.89	3.59	26.54	3.63	25.57	3.74
	10	9	31.07	3.34	30.38	3.45	29.51	3.56	29.03	3.62	28.64	3.67	27.60	3.78
	17	15	34.12	3.37	33.36	3.48	32.40	3.59	**31.88**	**3.65**	31.45	3.70	30.31	3.81
	20	19	35.74	3.37	34.95	3.48	33.95	3.59	33.39	3.65	32.95	3.70	31.75	3.81
	25	23	37.37	3.37	36.53	3.48	35.49	3.59	34.91	3.65	34.45	3.70	33.19	3.82
	30	28	39.40	3.37	38.52	3.48	37.42	3.59	36.81	3.66	36.32	3.71	35.00	3.82
	35	32	41.03	3.37	40.11	3.48	38.96	3.60	38.33	3.66	37.82	3.71	36.44	3.82
	40	36	42.65	3.37	41.70	3.48	40.51	3.60	39.84	3.66	39.31	3.71	37.88	3.82
	45	41	44.68	3.37	43.68	3.49	42.43	3.60	41.74	3.66	41.19	3.71	39.69	3.82
	47	43	45.49	3.37	44.48	3.49	43.21	3.60	**42.50**	**3.66**	41.94	3.71	40.41	3.82
	50	46	45.63	3.35	44.71	3.45	43.60	3.55	42.97	3.61	42.46	3.65	41.03	3.75
	55	51	45.85	3.32	45.09	3.40	44.26	3.48	43.75	3.52	43.34	3.55	42.06	3.63
	60	56	46.07	3.28	45.47	3.35	44.91	3.41	44.53	3.43	44.22	3.45	43.09	3.51
	63	59	46.21	3.26	45.70	3.31	45.31	3.36	45.00	3.38	44.75	3.39	43.71	3.43
	68	64	46.34	3.24	45.93	3.28	45.71	3.32	45.47	3.33	45.28	3.34	44.34	3.36

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU543HV

Maximum Heating Capacity Tables

Table 213: LMU543HV Maximum Heating Capacity Table — Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp.		Indoor Air Temp. °F DB											
	°F DB	°F WB	61		64		68		70		72		75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
36	-13	-13.4	22.46	3.08	21.96	3.18	21.33	3.28	20.98	3.34	20.70	3.38	19.95	3.49
	-4	-4.4	25.67	3.26	25.09	3.37	24.38	3.47	23.98	3.53	23.66	3.58	22.80	3.69
	0	-0.4	27.39	3.32	26.77	3.43	26.01	3.54	25.58	3.60	25.24	3.65	24.33	3.76
	5	4.5	29.53	3.41	28.87	3.52	28.05	3.63	27.59	3.69	27.22	3.74	26.23	3.86
	10	9	31.88	3.44	31.17	3.56	30.28	3.67	29.78	3.73	29.38	3.78	28.32	3.90
	17	15	35.00	3.47	34.22	3.58	33.24	3.70	**32.70**	**3.76**	32.27	3.81	31.09	3.93
	20	19	36.67	3.47	35.85	3.59	34.83	3.70	34.26	3.76	33.80	3.81	32.57	3.93
	25	23	38.34	3.47	37.48	3.59	36.41	3.70	35.81	3.76	35.34	3.82	34.05	3.93
	30	28	40.42	3.47	39.52	3.59	38.39	3.70	37.76	3.77	37.26	3.82	35.90	3.93
	35	32	42.09	3.47	41.15	3.59	39.97	3.70	39.32	3.77	38.80	3.82	37.38	3.93
	40	36	43.75	3.47	42.78	3.59	41.55	3.70	40.88	3.77	40.33	3.82	38.87	3.93
	45	41	45.84	3.48	44.81	3.59	43.53	3.71	42.82	3.77	42.25	3.82	40.72	3.94
	47	43	46.67	3.48	45.63	3.59	44.32	3.71	**43.60**	**3.77**	43.02	3.82	41.46	3.94
	50	46	46.81	3.45	45.86	3.56	44.73	3.66	44.08	3.72	43.56	3.76	42.09	3.86
	55	51	47.04	3.42	46.26	3.50	45.40	3.59	44.88	3.63	44.46	3.66	43.15	3.74
	60	56	47.26	3.38	46.65	3.45	46.08	3.51	45.68	3.54	45.37	3.56	44.21	3.61
	63	59	47.40	3.36	46.89	3.41	46.48	3.46	46.16	3.48	45.91	3.50	44.84	3.54
	68	64	47.54	3.34	47.12	3.38	46.89	3.42	46.65	3.43	46.46	3.44	45.48	3.47
37	-13	-13.4	23.02	3.16	22.51	3.26	21.87	3.37	21.51	3.43	21.22	3.47	20.45	3.58
	-4	-4.4	26.32	3.34	25.73	3.45	24.99	3.57	24.58	3.63	24.26	3.68	23.37	3.79
	0	-0.4	28.08	3.41	27.45	3.52	26.67	3.64	26.23	3.70	25.88	3.75	24.94	3.86
	5	4.5	30.28	3.50	29.60	3.61	28.76	3.73	28.29	3.79	27.91	3.84	26.90	3.96
	10	9	32.68	3.53	31.95	3.65	31.04	3.77	30.53	3.83	30.13	3.88	29.03	4.00
	17	15	35.89	3.56	35.08	3.68	34.08	3.80	**33.53**	**3.86**	33.08	3.91	31.88	4.03
	20	19	37.60	3.56	36.75	3.68	35.70	3.80	35.12	3.86	34.65	3.92	33.39	4.03
	25	23	39.30	3.56	38.43	3.68	37.33	3.80	36.72	3.86	36.23	3.92	34.91	4.03
	30	28	41.44	3.56	40.51	3.68	39.36	3.80	38.71	3.87	38.20	3.92	36.81	4.04
	35	32	43.15	3.57	42.18	3.68	40.98	3.80	40.31	3.87	39.77	3.92	38.33	4.04
	40	36	44.86	3.57	43.86	3.68	42.60	3.80	41.91	3.87	41.35	3.92	39.85	4.04
	45	41	46.99	3.57	45.94	3.69	44.63	3.80	43.90	3.87	43.32	3.92	41.74	4.04
	47	43	47.85	3.57	46.78	3.69	45.44	3.80	**44.70**	**3.87**	44.11	3.92	42.50	4.04
	50	46	47.99	3.55	47.02	3.65	45.86	3.76	45.19	3.81	44.66	3.86	43.15	3.96
	55	51	48.22	3.51	47.42	3.60	46.55	3.68	46.01	3.72	45.59	3.76	44.24	3.84
	60	56	48.46	3.47	47.83	3.54	47.24	3.60	46.83	3.63	46.51	3.65	45.32	3.71
	63	59	48.60	3.45	48.07	3.50	47.65	3.56	47.33	3.57	47.07	3.59	45.97	3.63
	68	64	48.74	3.43	48.31	3.47	48.07	3.51	47.82	3.52	47.63	3.53	46.63	3.56
38	-13	-13.4	23.59	3.25	23.06	3.36	22.40	3.46	22.04	3.52	21.75	3.57	20.95	3.68
	-4	-4.4	26.96	3.44	26.36	3.55	25.61	3.67	25.19	3.73	24.85	3.78	23.95	3.89
	0	-0.4	28.77	3.51	28.12	3.62	27.32	3.74	26.87	3.80	26.52	3.86	25.55	3.97
	5	4.5	31.02	3.60	30.33	3.71	29.46	3.83	28.98	3.90	28.60	3.95	27.56	4.07
	10	9	33.49	3.63	32.74	3.75	31.80	3.87	31.28	3.94	30.87	3.99	29.74	4.11
	17	15	36.77	3.66	35.95	3.78	34.92	3.90	**34.35**	**3.97**	33.89	4.03	32.66	4.15
	20	19	38.52	3.66	37.66	3.78	36.58	3.91	35.99	3.97	35.51	4.03	34.22	4.15
	25	23	40.27	3.66	39.37	3.79	38.25	3.91	37.62	3.97	37.12	4.03	35.77	4.15
	30	28	42.46	3.67	41.51	3.79	40.32	3.91	39.67	3.98	39.14	4.03	37.72	4.15
	35	32	44.21	3.67	43.22	3.79	41.99	3.91	41.30	3.98	40.75	4.03	39.27	4.15
	40	36	45.96	3.67	44.93	3.79	43.65	3.91	42.94	3.98	42.37	4.03	40.83	4.15
	45	41	48.15	3.67	47.07	3.79	45.73	3.91	44.98	3.98	44.38	4.03	42.77	4.15
	47	43	49.03	3.67	47.93	3.79	46.56	3.91	**45.80**	**3.98**	45.19	4.03	43.55	4.16
	50	46	49.17	3.65	48.18	3.76	46.99	3.86	46.30	3.92	45.76	3.97	44.21	4.08
	55	51	49.41	3.61	48.59	3.70	47.69	3.79	47.15	3.83	46.71	3.86	45.33	3.95
	60	56	49.65	3.57	49.00	3.64	48.40	3.71	47.99	3.73	47.66	3.76	46.44	3.81
	63	59	49.79	3.55	49.25	3.60	48.83	3.66	48.49	3.68	48.22	3.69	47.10	3.74
	68	64	49.94	3.52	49.50	3.57	49.25	3.61	49.00	3.62	48.80	3.63	47.78	3.66

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70°F dry bulb (DB) and 60°F wet bulb (WB), and outdoor ambient conditions of 47°F dry bulb (DB) and 43°F wet bulb (WB).

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU543HV

Maximum Heating Capacity Tables

Table 214: LMU543HV Maximum Heating Capacity Table — Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp.		Indoor Air Temp. °F DB											
	°F DB	°F WB	61		64		68		70		72		75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
39	-13	-13.4	24.16	3.34	23.62	3.45	22.94	3.56	22.57	3.62	22.27	3.67	21.46	3.78
	-4	-4.4	27.61	3.53	26.99	3.65	26.22	3.77	25.79	3.83	25.45	3.88	24.53	4.00
	0	-0.4	29.46	3.61	28.80	3.72	27.98	3.84	27.52	3.91	27.15	3.96	26.17	4.08
	5	4.5	31.77	3.69	31.06	3.82	30.17	3.94	29.68	4.01	29.28	4.06	28.22	4.18
	10	9	34.29	3.73	33.52	3.86	32.57	3.98	32.03	4.05	31.61	4.11	30.46	4.23
	17	15	37.65	3.76	36.81	3.89	35.76	4.01	**35.18**	**4.08**	34.71	4.14	33.45	4.26
	20	19	39.45	3.76	38.56	3.89	37.46	4.01	36.85	4.08	36.36	4.14	35.04	4.26
	25	23	41.24	3.77	40.32	3.89	39.16	4.01	38.53	4.08	38.01	4.14	36.63	4.26
	30	28	43.48	3.77	42.51	3.89	41.29	4.02	40.62	4.09	40.08	4.14	38.62	4.27
	35	32	45.27	3.77	44.26	3.89	43.00	4.02	42.29	4.09	41.73	4.14	40.21	4.27
	40	36	47.07	3.77	46.01	3.89	44.70	4.02	43.97	4.09	43.38	4.14	41.81	4.27
	45	41	49.31	3.77	48.20	3.90	46.83	4.02	46.06	4.09	45.45	4.14	43.80	4.27
	47	43	50.20	3.77	49.08	3.90	47.68	4.02	**46.90**	**4.09**	46.28	4.15	44.59	4.27
	50	46	50.35	3.75	49.33	3.86	48.11	3.97	47.42	4.03	46.86	4.08	45.28	4.19
	55	51	50.60	3.71	49.76	3.80	48.84	3.89	48.28	3.93	47.83	3.97	46.41	4.05
	60	56	50.84	3.67	50.18	3.74	49.56	3.81	49.14	3.84	48.80	3.86	47.55	3.92
	63	59	50.99	3.64	50.43	3.70	50.00	3.76	49.66	3.78	49.38	3.79	48.23	3.84
	68	64	51.14	3.62	50.69	3.67	50.44	3.71	50.18	3.72	49.97	3.73	48.93	3.76
40	-13	-13.4	24.72	3.43	24.17	3.54	23.48	3.66	23.10	3.72	22.79	3.77	21.96	3.88
	-4	-4.4	28.26	3.63	27.63	3.75	26.84	3.87	26.40	3.94	26.05	3.99	25.10	4.11
	0	-0.4	30.15	3.70	29.48	3.82	28.63	3.95	28.17	4.02	27.79	4.07	26.78	4.19
	5	4.5	32.51	3.79	31.79	3.92	30.88	4.04	30.38	4.11	29.97	4.17	28.88	4.30
	10	9	35.09	3.84	34.31	3.96	33.33	4.09	32.79	4.16	32.35	4.22	31.17	4.34
	17	15	38.54	3.86	37.67	3.99	36.60	4.12	**36.00**	**4.19**	35.52	4.25	34.23	4.38
	20	19	40.37	3.87	39.47	3.99	38.34	4.12	37.71	4.19	37.21	4.25	35.86	4.38
	25	23	42.21	3.87	41.26	4.00	40.08	4.12	39.43	4.19	38.90	4.25	37.49	4.38
	30	28	44.50	3.87	43.50	4.00	42.26	4.12	41.57	4.20	41.02	4.25	39.53	4.38
	35	32	46.33	3.87	45.30	4.00	44.00	4.13	43.29	4.20	42.71	4.25	41.16	4.38
	40	36	48.17	3.87	47.09	4.00	45.75	4.13	45.00	4.20	44.40	4.25	42.79	4.38
	45	41	50.46	3.87	49.34	4.00	47.93	4.13	47.14	4.20	46.52	4.26	44.82	4.38
	47	43	51.38	3.87	50.23	4.00	48.80	4.13	**48.00**	**4.20**	47.36	4.26	45.64	4.38
	50	46	51.53	3.85	50.49	3.96	49.24	4.08	48.53	4.14	47.96	4.19	46.34	4.30
	55	51	51.78	3.81	50.92	3.90	49.98	3.99	49.41	4.04	48.95	4.08	47.50	4.16
	60	56	52.03	3.77	51.36	3.84	50.73	3.91	50.29	3.94	49.94	3.96	48.67	4.02
	63	59	52.19	3.74	51.62	3.80	51.17	3.86	50.82	3.88	50.54	3.90	49.37	3.94
	68	64	52.34	3.72	51.88	3.77	51.62	3.81	51.36	3.82	51.14	3.83	50.07	3.86
41	-13	-13.4	25.29	3.53	24.72	3.64	24.02	3.76	23.63	3.83	23.31	3.88	22.46	3.99
	-4	-4.4	28.91	3.73	28.26	3.86	27.45	3.98	27.00	4.05	26.64	4.10	25.68	4.23
	0	-0.4	30.84	3.81	30.15	3.93	29.29	4.06	28.81	4.13	28.43	4.19	27.39	4.31
	5	4.5	33.26	3.90	32.52	4.03	31.59	4.16	31.07	4.23	30.66	4.29	29.54	4.42
	10	9	35.90	3.94	35.10	4.08	34.09	4.21	33.54	4.28	33.09	4.34	31.89	4.47
	17	15	39.42	3.98	38.54	4.11	37.44	4.24	**36.83**	**4.31**	36.34	4.37	35.01	4.50
	20	19	41.30	3.98	40.37	4.11	39.22	4.24	38.58	4.31	38.07	4.37	36.68	4.50
	25	23	43.17	3.98	42.21	4.11	41.00	4.24	40.33	4.31	39.80	4.37	38.35	4.50
	30	28	45.52	3.98	44.50	4.11	43.23	4.24	42.52	4.32	41.96	4.37	40.43	4.51
	35	32	47.40	3.98	46.34	4.11	45.01	4.24	44.28	4.32	43.69	4.38	42.10	4.51
	40	36	49.27	3.98	48.17	4.11	46.80	4.24	46.03	4.32	45.42	4.38	43.77	4.51
	45	41	51.62	3.98	50.47	4.11	49.02	4.25	48.22	4.32	47.58	4.38	45.85	4.51
	47	43	52.56	3.98	51.38	4.12	49.92	4.25	**49.10**	**4.32**	48.45	4.38	46.69	4.51
	50	46	52.71	3.96	51.65	4.08	50.37	4.19	49.64	4.26	49.06	4.31	47.40	4.42
	55	51	52.97	3.92	52.09	4.01	51.13	4.11	50.54	4.16	50.07	4.19	48.59	4.28
	60	56	53.23	3.87	52.53	3.95	51.89	4.02	51.44	4.05	51.09	4.08	49.78	4.14
	63	59	53.38	3.85	52.80	3.91	52.34	3.97	51.99	3.99	51.70	4.01	50.50	4.05
	68	64	53.54	3.82	53.07	3.87	52.80	3.92	52.53	3.93	52.32	3.94	51.22	3.97

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU543HV

Maximum Heating Capacity Tables

MULTI F
MULTI F MAX

Table 215: LMU543HV Maximum Heating Capacity Table — Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp.		Indoor Air Temp. °F DB											
	°F DB	°F WB	61		64		68		70		72		75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
42	-13	-13.4	25.86	3.62	25.28	3.74	24.56	3.86	24.16	3.92	23.83	3.98	22.97	4.10
	-4	-4.4	29.55	3.83	28.89	3.95	28.07	4.08	27.61	4.15	27.24	4.21	26.25	4.33
	0	-0.4	31.53	3.91	30.83	4.03	29.95	4.16	29.46	4.24	29.07	4.29	28.01	4.42
	5	4.5	34.00	4.00	33.24	4.13	32.29	4.27	31.77	4.34	31.35	4.40	30.21	4.53
	10	9	36.70	4.05	35.88	4.18	34.86	4.31	34.29	4.39	33.83	4.45	32.60	4.58
	17	15	40.30	4.08	39.40	4.21	38.28	4.35	**37.65**	**4.42**	37.15	4.48	35.80	4.62
	20	19	42.22	4.08	41.28	4.21	40.10	4.35	39.44	4.42	38.92	4.48	37.50	4.62
	25	23	44.14	4.08	43.15	4.21	41.92	4.35	41.24	4.42	40.69	4.48	39.21	4.62
	30	28	46.54	4.08	45.50	4.22	44.20	4.35	43.48	4.43	42.90	4.49	41.34	4.62
	35	32	48.46	4.08	47.38	4.22	46.02	4.35	45.27	4.43	44.67	4.49	43.04	4.62
	40	36	50.38	4.08	49.25	4.22	47.84	4.35	47.06	4.43	46.44	4.49	44.75	4.62
	45	41	52.78	4.08	51.60	4.22	50.12	4.35	49.30	4.43	48.65	4.49	46.88	4.62
	47	43	53.74	4.08	52.53	4.22	51.03	4.35	**50.20**	**4.43**	49.53	4.49	47.73	4.63
	50	46	53.89	4.06	52.81	4.18	51.50	4.30	50.75	4.37	50.16	4.42	48.46	4.54
	55	51	54.16	4.02	53.26	4.12	52.28	4.21	51.67	4.26	51.19	4.30	49.68	4.39
	60	56	54.42	3.97	53.71	4.05	53.05	4.12	52.60	4.16	52.23	4.18	50.90	4.25
	63	59	54.58	3.95	53.98	4.01	53.52	4.07	53.15	4.09	52.86	4.11	51.63	4.16
	68	64	54.74	3.92	54.26	3.97	53.99	4.02	53.71	4.03	53.49	4.04	52.37	4.07
43	-13	-13.4	26.42	3.71	25.83	3.83	25.09	3.95	24.68	4.02	24.36	4.07	23.47	4.20
	-4	-4.4	30.20	3.92	29.53	4.05	28.68	4.18	28.21	4.25	27.84	4.31	26.83	4.44
	0	-0.4	32.22	4.00	31.50	4.13	30.60	4.27	30.10	4.34	29.70	4.40	28.62	4.53
	5	4.5	34.75	4.10	33.97	4.24	33.00	4.37	32.46	4.45	32.03	4.51	30.87	4.64
	10	9	37.51	4.15	36.67	4.28	35.62	4.42	35.04	4.50	34.57	4.56	33.32	4.69
	17	15	41.18	4.18	40.26	4.32	39.11	4.45	**38.48**	**4.53**	37.96	4.59	36.58	4.73
	20	19	43.15	4.18	42.18	4.32	40.98	4.46	40.31	4.53	39.77	4.59	38.33	4.73
	25	23	45.11	4.18	44.10	4.32	42.84	4.46	42.14	4.53	41.58	4.59	40.07	4.73
	30	28	47.56	4.18	46.50	4.32	45.17	4.46	44.43	4.54	43.84	4.60	42.24	4.73
	35	32	49.52	4.18	48.41	4.32	47.03	4.46	46.26	4.54	45.65	4.60	43.99	4.74
	40	36	51.48	4.18	50.33	4.32	48.89	4.46	48.09	4.54	47.45	4.60	45.73	4.74
	45	41	53.93	4.19	52.73	4.32	51.22	4.46	50.38	4.54	49.71	4.60	47.91	4.74
	47	43	54.91	4.19	53.69	4.32	52.15	4.46	**51.30**	**4.54**	50.62	4.60	48.78	4.74
	50	46	55.07	4.16	53.96	4.28	52.63	4.41	51.87	4.48	51.26	4.53	49.52	4.65
	55	51	55.34	4.12	54.43	4.22	53.42	4.32	52.81	4.37	52.32	4.41	50.77	4.50
	60	56	55.61	4.07	54.89	4.15	54.21	4.23	53.75	4.26	53.38	4.28	52.01	4.35
	63	59	55.77	4.05	55.17	4.11	54.69	4.17	54.31	4.19	54.02	4.21	52.76	4.26
	68	64	55.94	4.02	55.44	4.07	55.17	4.12	54.89	4.13	54.66	4.14	53.52	4.17
44	-13	-13.4	26.99	3.81	26.39	3.93	25.63	4.06	25.21	4.13	24.88	4.18	23.97	4.31
	-4	-4.4	30.85	4.03	30.16	4.16	29.30	4.29	28.82	4.37	28.44	4.43	27.40	4.56
	0	-0.4	32.91	4.11	32.18	4.24	31.26	4.38	30.75	4.46	30.34	4.52	29.24	4.65
	5	4.5	35.49	4.21	34.70	4.35	33.71	4.49	33.16	4.57	32.72	4.63	31.53	4.77
	10	9	38.31	4.26	37.46	4.40	36.39	4.54	35.79	4.61	35.32	4.68	34.03	4.82
	17	15	42.07	4.29	41.13	4.43	39.95	4.57	**39.30**	**4.65**	38.78	4.71	37.37	4.86
	20	19	44.07	4.29	43.09	4.43	41.86	4.57	41.17	4.65	40.62	4.71	39.15	4.86
	25	23	46.07	4.29	45.04	4.43	43.76	4.57	43.04	4.65	42.47	4.72	40.93	4.86
	30	28	48.58	4.29	47.49	4.43	46.14	4.58	45.38	4.65	44.78	4.72	43.15	4.86
	35	32	50.58	4.29	49.45	4.44	48.04	4.58	47.25	4.66	46.63	4.72	44.93	4.86
	40	36	52.58	4.29	51.41	4.44	49.94	4.58	49.13	4.66	48.47	4.72	46.71	4.86
	45	41	55.09	4.30	53.86	4.44	52.32	4.58	51.46	4.66	50.78	4.72	48.93	4.86
	47	43	56.09	4.30	54.84	4.44	53.27	4.58	**52.40**	**4.66**	51.70	4.72	49.82	4.87
	50	46	56.26	4.27	55.12	4.40	53.76	4.53	52.98	4.59	52.35	4.65	50.59	4.77
	55	51	56.53	4.22	55.59	4.33	54.57	4.43	53.94	4.48	53.44	4.52	51.86	4.62
	60	56	56.80	4.18	56.06	4.26	55.38	4.34	54.90	4.37	54.52	4.40	53.13	4.47
	63	59	56.97	4.15	56.35	4.22	55.86	4.28	55.48	4.30	55.17	4.32	53.89	4.37
	68	64	57.13	4.13	56.63	4.18	56.35	4.23	56.06	4.24	55.83	4.25	54.66	4.28

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70°F dry bulb (DB) and 60°F wet bulb (WB), and outdoor ambient conditions of 47°F dry bulb (DB) and 43°F wet bulb (WB).

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU543HV

Maximum Heating Capacity Tables

Table 216: LMU543HV Maximum Heating Capacity Table — Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp.		Indoor Air Temp. °F DB											
	°F DB	°F WB	61		64		68		70		72		75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
45	-13	-13.4	27.56	3.89	26.94	4.02	26.17	4.15	25.74	4.22	25.40	4.28	24.48	4.41
	-4	-4.4	31.50	4.12	30.79	4.26	29.91	4.39	29.42	4.47	29.03	4.53	27.98	4.67
	0	-0.4	33.60	4.20	32.85	4.34	31.91	4.48	31.39	4.56	30.98	4.62	29.85	4.76
	5	4.5	36.24	4.31	35.43	4.45	34.42	4.59	33.86	4.67	33.41	4.74	32.19	4.88
	10	9	39.12	4.36	38.24	4.50	37.15	4.64	36.54	4.72	36.06	4.79	34.75	4.93
	17	15	42.95	4.39	41.99	4.53	40.79	4.68	**40.13**	**4.76**	39.59	4.82	38.15	4.97
	20	19	45.00	4.39	43.99	4.54	42.73	4.68	42.04	4.76	41.48	4.83	39.97	4.97
	25	23	47.04	4.39	45.99	4.54	44.68	4.68	43.95	4.76	43.36	4.83	41.79	4.97
	30	28	49.60	4.39	48.49	4.54	47.10	4.68	46.33	4.76	45.72	4.83	44.06	4.97
	35	32	51.64	4.39	50.49	4.54	49.05	4.69	48.25	4.77	47.60	4.83	45.87	4.98
	40	36	53.69	4.40	52.49	4.54	50.99	4.69	50.16	4.77	49.49	4.83	47.69	4.98
	45	41	56.25	4.40	54.99	4.54	53.42	4.69	52.54	4.77	51.85	4.83	49.96	4.98
	47	43	57.27	4.40	55.99	4.54	54.39	4.69	**53.50**	**4.77**	52.79	4.83	50.87	4.98
	50	46	57.44	4.37	56.28	4.50	54.88	4.63	54.09	4.70	53.45	4.76	51.65	4.89
	55	51	57.72	4.32	56.76	4.43	55.71	4.54	55.07	4.59	54.56	4.63	52.95	4.73
	60	56	58.00	4.28	57.24	4.36	56.54	4.44	56.05	4.47	55.67	4.50	54.24	4.57
	63	59	58.17	4.25	57.53	4.32	57.03	4.38	56.64	4.41	56.33	4.42	55.02	4.48
	68	64	58.33	4.22	57.82	4.28	57.53	4.33	57.24	4.34	57.00	4.35	55.81	4.38
46	-13	-13.4	28.12	3.99	27.49	4.12	26.71	4.26	26.27	4.33	25.92	4.39	24.98	4.52
	-4	-4.4	32.14	4.23	31.43	4.37	30.53	4.50	30.03	4.58	29.63	4.64	28.55	4.78
	0	-0.4	34.30	4.31	33.53	4.45	32.57	4.60	32.04	4.67	31.61	4.74	30.46	4.88
	5	4.5	36.99	4.42	36.16	4.56	35.13	4.71	34.55	4.79	34.09	4.86	32.85	5.00
	10	9	39.92	4.47	39.03	4.61	37.91	4.76	37.29	4.84	36.80	4.91	35.46	5.06
	17	15	43.83	4.50	42.85	4.65	41.63	4.80	**40.95**	**4.88**	40.41	4.95	38.94	5.09
	20	19	45.92	4.50	44.90	4.65	43.61	4.80	42.90	4.88	42.33	4.95	40.79	5.10
	25	23	48.01	4.50	46.94	4.65	45.60	4.80	44.85	4.88	44.25	4.95	42.64	5.10
	30	28	50.62	4.50	49.49	4.65	48.07	4.80	47.29	4.88	46.66	4.95	44.96	5.10
	35	32	52.71	4.51	51.53	4.65	50.06	4.80	49.24	4.89	48.58	4.95	46.82	5.10
	40	36	54.79	4.51	53.57	4.66	52.04	4.80	51.19	4.89	50.51	4.95	48.67	5.10
	45	41	57.40	4.51	56.12	4.66	54.52	4.81	53.63	4.89	52.91	4.96	50.99	5.10
	47	43	58.45	4.51	57.14	4.66	55.51	4.81	**54.60**	**4.89**	53.87	4.96	51.92	5.11
	50	46	58.62	4.48	57.43	4.61	56.01	4.75	55.20	4.82	54.55	4.88	52.71	5.01
	55	51	58.90	4.43	57.93	4.54	56.86	4.65	56.20	4.70	55.68	4.75	54.03	4.85
	60	56	59.19	4.39	58.42	4.47	57.70	4.55	57.21	4.59	56.81	4.61	55.36	4.69
	63	59	59.36	4.36	58.71	4.43	58.21	4.49	57.81	4.52	57.49	4.54	56.15	4.59
	68	64	59.53	4.33	59.01	4.38	58.72	4.44	58.42	4.45	58.18	4.46	56.96	4.49
47	-13	-13.4	28.69	4.08	28.05	4.22	27.25	4.35	26.80	4.43	26.45	4.49	25.48	4.62
	-4	-4.4	32.79	4.32	32.06	4.46	31.14	4.61	30.63	4.69	30.23	4.75	29.13	4.89
	0	-0.4	34.99	4.41	34.20	4.55	33.23	4.70	32.68	4.78	32.25	4.84	31.08	4.99
	5	4.5	37.73	4.52	36.89	4.67	35.83	4.82	35.25	4.90	34.78	4.96	33.51	5.11
	10	9	40.72	4.57	39.81	4.72	38.68	4.87	38.05	4.95	37.54	5.02	36.17	5.17
	17	15	44.72	4.60	43.72	4.75	42.47	4.91	**41.78**	**4.99**	41.22	5.06	39.72	5.21
	20	19	46.85	4.60	45.80	4.75	44.49	4.91	43.76	4.99	43.18	5.06	41.61	5.21
	25	23	48.98	4.60	47.88	4.76	46.51	4.91	45.75	4.99	45.15	5.06	43.50	5.21
	30	28	51.64	4.61	50.48	4.76	49.04	4.91	48.24	4.99	47.60	5.06	45.87	5.21
	35	32	53.77	4.61	52.57	4.76	51.06	4.91	50.23	5.00	49.56	5.06	47.76	5.22
	40	36	55.90	4.61	54.65	4.76	53.09	4.91	52.22	5.00	51.52	5.07	49.65	5.22
	45	41	58.56	4.61	57.25	4.76	55.61	4.91	54.71	5.00	53.98	5.07	52.02	5.22
	47	43	59.62	4.61	58.29	4.76	56.63	4.92	**55.70**	**5.00**	54.96	5.07	52.96	5.22
	50	46	59.80	4.58	58.59	4.72	57.14	4.86	56.31	4.93	55.65	4.99	53.77	5.12
	55	51	60.09	4.53	59.09	4.64	58.00	4.76	57.34	4.81	56.80	4.85	55.12	4.96
	60	56	60.38	4.48	59.60	4.57	58.86	4.66	58.36	4.69	57.96	4.72	56.47	4.79
	63	59	60.56	4.46	59.90	4.53	59.38	4.60	58.97	4.62	58.65	4.64	57.28	4.69
	68	64	60.73	4.43	60.20	4.48	59.90	4.54	59.59	4.55	59.35	4.56	58.11	4.60

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU543HV

Maximum Heating Capacity Tables

Table 217: LMU543HV Maximum Heating Capacity Table — Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp.		Indoor Air Temp. °F DB											
	°F DB	°F WB	61		64		68		70		72		75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
48	-13	-13.4	29.26	4.19	28.60	4.33	27.79	4.47	27.33	4.54	26.97	4.60	25.99	4.74
	-4	-4.4	33.44	4.43	32.69	4.58	31.76	4.73	31.24	4.81	30.82	4.87	29.70	5.02
	0	-0.4	35.68	4.52	34.88	4.67	33.88	4.82	33.33	4.90	32.89	4.97	31.69	5.12
	5	4.5	38.48	4.63	37.62	4.79	36.54	4.94	35.94	5.03	35.47	5.09	34.18	5.25
	10	9	41.53	4.68	40.60	4.84	39.44	4.99	38.80	5.08	38.28	5.15	36.89	5.30
	17	15	45.60	4.72	44.58	4.88	43.31	5.03	**42.60**	**5.12**	42.03	5.19	40.51	5.35
	20	19	47.77	4.72	46.70	4.88	45.37	5.03	44.63	5.12	44.04	5.19	42.43	5.35
	25	23	49.94	4.72	48.83	4.88	47.43	5.04	46.66	5.12	46.04	5.19	44.36	5.35
	30	28	52.66	4.73	51.48	4.88	50.01	5.04	49.19	5.12	48.54	5.19	46.77	5.35
	35	32	54.83	4.73	53.60	4.88	52.07	5.04	51.22	5.13	50.54	5.20	48.70	5.35
	40	36	57.00	4.73	55.73	4.88	54.13	5.04	53.25	5.13	52.54	5.20	50.63	5.35
	45	41	59.71	4.73	58.38	4.89	56.71	5.04	55.79	5.13	55.04	5.20	53.04	5.36
	47	43	60.80	4.73	59.44	4.89	57.74	5.04	**56.80**	**5.13**	56.05	5.20	54.01	5.36
	50	46	60.98	4.70	59.75	4.84	58.27	4.98	57.43	5.06	56.75	5.12	54.83	5.25
	55	51	61.28	4.65	60.26	4.77	59.15	4.88	58.47	4.93	57.93	4.98	56.21	5.09
	60	56	61.57	4.60	60.77	4.69	60.03	4.78	59.51	4.81	59.10	4.84	57.59	4.92
	63	59	61.75	4.57	61.08	4.64	60.55	4.71	60.14	4.74	59.81	4.76	58.42	4.81
	68	64	61.93	4.54	61.39	4.60	61.08	4.65	60.77	4.67	60.52	4.68	59.25	4.72
49	-13	-13.4	29.82	4.27	29.16	4.41	28.32	4.55	27.86	4.63	27.49	4.69	26.49	4.84
	-4	-4.4	34.09	4.52	33.32	4.67	32.37	4.82	31.84	4.90	31.42	4.97	30.28	5.12
	0	-0.4	36.37	4.61	35.56	4.76	34.54	4.92	33.98	5.00	33.52	5.07	32.30	5.22
	5	4.5	39.22	4.72	38.34	4.88	37.25	5.04	36.64	5.12	36.15	5.19	34.84	5.35
	10	9	42.33	4.78	41.39	4.93	40.20	5.09	39.55	5.18	39.02	5.25	37.60	5.41
	17	15	46.48	4.81	45.44	4.97	44.15	5.13	**43.43**	**5.22**	42.85	5.29	41.29	5.45
	20	19	48.70	4.81	47.61	4.97	46.25	5.13	45.49	5.22	44.89	5.29	43.26	5.45
	25	23	50.91	4.82	49.77	4.97	48.35	5.13	47.56	5.22	46.93	5.29	45.22	5.45
	30	28	53.68	4.82	52.48	4.98	50.98	5.14	50.15	5.22	49.48	5.30	47.68	5.45
	35	32	55.89	4.82	54.64	4.98	53.08	5.14	52.21	5.23	51.52	5.30	49.65	5.46
	40	36	58.10	4.82	56.81	4.98	55.18	5.14	54.28	5.23	53.56	5.30	51.61	5.46
	45	41	60.87	4.82	59.51	4.98	57.81	5.14	56.87	5.23	56.11	5.30	54.07	5.46
	47	43	61.98	4.82	60.59	4.98	58.86	5.14	**57.90**	**5.23**	57.13	5.30	55.05	5.46
	50	46	62.16	4.79	60.91	4.94	59.40	5.08	58.54	5.16	57.85	5.22	55.90	5.36
	55	51	62.46	4.74	61.43	4.86	60.29	4.97	59.60	5.03	59.05	5.08	57.30	5.18
	60	56	62.77	4.69	61.95	4.78	61.19	4.87	60.66	4.91	60.25	4.93	58.70	5.01
	63	59	62.95	4.66	62.26	4.74	61.72	4.81	61.30	4.83	60.96	4.85	59.55	4.91
	68	64	63.13	4.63	62.58	4.69	62.27	4.74	61.95	4.76	61.69	4.77	60.40	4.81
50	-13	-13.4	30.39	4.35	29.71	4.50	28.86	4.64	28.39	4.72	28.01	4.78	26.99	4.93
	-4	-4.4	34.73	4.61	33.96	4.76	32.99	4.91	32.45	4.99	32.02	5.06	30.85	5.21
	0	-0.4	37.06	4.70	36.23	4.85	35.20	5.01	34.62	5.10	34.16	5.16	32.92	5.32
	5	4.5	39.97	4.81	39.07	4.97	37.96	5.13	37.34	5.22	36.84	5.29	35.50	5.45
	10	9	43.14	4.87	42.17	5.03	40.97	5.19	40.30	5.28	39.76	5.35	38.32	5.51
	17	15	47.37	4.90	46.31	5.07	44.99	5.23	**44.25**	**5.32**	43.66	5.39	42.07	5.55
	20	19	49.62	4.91	48.51	5.07	47.13	5.23	46.36	5.32	45.74	5.39	44.08	5.56
	25	23	51.88	4.91	50.72	5.07	49.27	5.23	48.46	5.32	47.82	5.39	46.08	5.56
	30	28	54.70	4.91	53.47	5.07	51.95	5.23	51.10	5.32	50.42	5.40	48.59	5.56
	35	32	56.95	4.91	55.68	5.07	54.09	5.24	53.21	5.33	52.50	5.40	50.59	5.56
	40	36	59.21	4.91	57.89	5.07	56.23	5.24	55.31	5.33	54.58	5.40	52.59	5.56
	45	41	62.03	4.91	60.64	5.08	58.91	5.24	57.95	5.33	57.18	5.40	55.10	5.56
	47	43	63.16	4.91	61.74	5.08	59.98	5.24	**59.00**	**5.33**	58.22	5.40	56.10	5.56
	50	46	63.34	4.88	62.06	5.03	60.53	5.18	59.65	5.25	58.95	5.32	56.96	5.46
	55	51	63.65	4.83	62.59	4.95	61.44	5.07	60.73	5.13	60.17	5.17	58.39	5.28
	60	56	63.96	4.78	63.13	4.87	62.35	4.96	61.82	5.00	61.39	5.03	59.82	5.11
	63	59	64.14	4.75	63.45	4.83	62.90	4.90	62.47	4.92	62.12	4.94	60.68	5.00
	68	64	64.33	4.72	63.77	4.78	63.45	4.84	63.12	4.85	62.86	4.86	61.55	4.90

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70°F dry bulb (DB) and 60°F wet bulb (WB), and outdoor ambient conditions of 47°F dry bulb (DB) and 43°F wet bulb (WB).

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU543HV

Maximum Heating Capacity Tables

Table 218: LMU543HV Maximum Heating Capacity Table — Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp.		Indoor Air Temp. °F DB											
	°F DB	°F WB	61		64		68		70		72		75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
51	-13	-13.4	30.65	4.39	29.96	4.54	29.11	4.68	28.63	4.76	28.25	4.83	27.22	4.97
	-4	-4.4	35.03	4.65	34.25	4.80	33.27	4.96	32.72	5.04	32.29	5.11	31.11	5.26
	0	-0.4	37.37	4.74	36.54	4.90	35.49	5.06	34.91	5.14	34.45	5.21	33.20	5.37
	5	4.5	40.30	4.86	39.40	5.02	38.28	5.18	37.65	5.27	37.15	5.34	35.80	5.50
	10	9	43.50	4.91	42.53	5.08	41.32	5.24	40.64	5.33	40.10	5.40	38.64	5.56
	17	15	47.77	4.95	46.70	5.11	45.37	5.28	**44.63**	**5.37**	44.03	5.44	42.43	5.61
	20	19	50.04	4.95	48.92	5.12	47.53	5.28	46.75	5.37	46.13	5.44	44.45	5.61
	25	23	52.32	4.95	51.15	5.12	49.69	5.28	48.88	5.37	48.23	5.45	46.47	5.61
	30	28	55.16	4.96	53.93	5.12	52.39	5.28	51.53	5.37	50.85	5.45	49.00	5.61
	35	32	57.44	4.96	56.15	5.12	54.55	5.28	53.66	5.38	52.94	5.45	51.02	5.61
	40	36	59.71	4.96	58.38	5.12	56.71	5.29	55.78	5.38	55.04	5.45	53.04	5.61
	45	41	62.55	4.96	61.16	5.12	59.41	5.29	58.44	5.38	57.66	5.45	55.56	5.62
	47	43	63.69	4.96	62.27	5.12	60.49	5.29	**59.50**	**5.38**	58.71	5.45	56.57	5.62
	50	46	63.88	4.93	62.59	5.08	61.04	5.22	60.16	5.30	59.45	5.37	57.44	5.51
	55	51	64.19	4.88	63.13	5.00	61.96	5.12	61.25	5.17	60.68	5.22	58.88	5.33
	60	56	64.50	4.83	63.66	4.92	62.88	5.01	62.34	5.05	61.91	5.08	60.33	5.16
	63	59	64.69	4.79	63.98	4.87	63.43	4.94	63.00	4.97	62.65	4.99	61.19	5.05
	68	64	64.88	4.76	64.31	4.82	63.99	4.88	63.66	4.89	63.40	4.90	62.07	4.94
52	-13	-13.4	30.90	4.43	30.21	4.58	29.35	4.73	28.87	4.81	28.49	4.87	27.45	5.02
	-4	-4.4	35.32	4.69	34.53	4.85	33.55	5.00	33.00	5.09	32.56	5.16	31.38	5.31
	0	-0.4	37.69	4.79	36.84	4.95	35.79	5.10	35.21	5.19	34.74	5.26	33.48	5.42
	5	4.5	40.64	4.91	39.73	5.07	38.60	5.23	37.97	5.32	37.46	5.39	36.10	5.55
	10	9	43.87	4.96	42.89	5.12	41.66	5.29	40.98	5.38	40.44	5.45	38.97	5.61
	17	15	48.17	5.00	47.09	5.16	45.75	5.33	**45.00**	**5.42**	44.40	5.49	42.79	5.66
	20	19	50.46	5.00	49.34	5.16	47.93	5.33	47.14	5.42	46.52	5.49	44.82	5.66
	25	23	52.76	5.00	51.58	5.17	50.10	5.33	49.29	5.42	48.63	5.50	46.86	5.66
	30	28	55.62	5.00	54.38	5.17	52.83	5.33	51.96	5.42	51.27	5.50	49.41	5.66
	35	32	57.92	5.00	56.62	5.17	55.01	5.33	54.11	5.43	53.39	5.50	51.45	5.66
	40	36	60.21	5.00	58.87	5.17	57.18	5.34	56.25	5.43	55.50	5.50	53.48	5.67
	45	41	63.08	5.01	61.67	5.17	59.91	5.34	58.93	5.43	58.15	5.50	56.03	5.67
	47	43	64.23	5.01	62.79	5.17	61.00	5.34	**60.00**	**5.43**	59.20	5.50	57.05	5.67
	50	46	64.41	4.98	63.12	5.12	61.55	5.27	60.66	5.35	59.95	5.42	57.92	5.56
	55	51	64.73	4.92	63.66	5.04	62.48	5.16	61.76	5.22	61.19	5.27	59.38	5.38
	60	56	65.04	4.87	64.20	4.96	63.41	5.06	62.86	5.09	62.43	5.12	60.83	5.20
	63	59	65.23	4.84	64.52	4.92	63.96	4.99	63.53	5.02	63.18	5.04	61.71	5.10
	68	64	65.42	4.81	64.85	4.87	64.52	4.93	64.19	4.94	63.93	4.95	62.59	4.99
53	-13	-13.4	31.16	4.47	30.47	4.62	29.60	4.77	29.11	4.85	28.72	4.92	27.68	5.07
	-4	-4.4	35.62	4.74	34.82	4.89	33.83	5.05	33.27	5.14	32.83	5.20	31.64	5.36
	0	-0.4	38.00	4.83	37.15	4.99	36.09	5.15	35.50	5.24	35.03	5.31	33.76	5.47
	5	4.5	40.98	4.95	40.07	5.11	38.92	5.28	38.29	5.37	37.78	5.44	36.40	5.61
	10	9	44.23	5.00	43.25	5.17	42.01	5.33	41.32	5.43	40.77	5.50	39.29	5.67
	17	15	48.57	5.04	47.49	5.21	46.13	5.38	**45.38**	**5.47**	44.77	5.54	43.14	5.71
	20	19	50.88	5.04	49.75	5.21	48.33	5.38	47.54	5.47	46.90	5.54	45.20	5.71
	25	23	53.20	5.05	52.01	5.21	50.52	5.38	49.70	5.47	49.04	5.55	47.25	5.71
	30	28	56.09	5.05	54.83	5.21	53.27	5.38	52.40	5.47	51.70	5.55	49.82	5.72
	35	32	58.40	5.05	57.10	5.22	55.46	5.38	54.56	5.48	53.83	5.55	51.88	5.72
	40	36	60.71	5.05	59.36	5.22	57.66	5.38	56.72	5.48	55.97	5.55	53.93	5.72
	45	41	63.60	5.05	62.18	5.22	60.41	5.39	59.42	5.48	58.63	5.55	56.50	5.72
	47	43	64.76	5.05	63.31	5.22	61.50	5.39	**60.50**	**5.48**	59.70	5.55	57.53	5.72
	50	46	64.95	5.02	63.64	5.17	62.07	5.32	61.17	5.40	60.45	5.47	58.41	5.61
	55	51	65.27	4.97	64.19	5.09	63.00	5.21	62.28	5.27	61.70	5.32	59.87	5.43
	60	56	65.59	4.92	64.73	5.01	63.94	5.10	63.39	5.14	62.95	5.17	61.34	5.25
	63	59	65.78	4.88	65.06	4.96	64.50	5.04	64.06	5.06	63.70	5.08	62.22	5.14
	68	64	65.97	4.85	65.39	4.91	65.06	4.97	64.73	4.98	64.46	5.00	63.11	5.04

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU543HV

Maximum Heating Capacity Tables

MULTI F
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Table 219: LMU543HV Maximum Heating Capacity Table — Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp.		Indoor Air Temp. °F DB											
	°F DB	°F WB	61		64		68		70		72		75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
54	-13	-13.4	31.42	4.52	30.72	4.67	29.84	4.82	29.35	4.91	28.96	4.97	27.91	5.12
	-4	-4.4	35.91	4.79	35.11	4.95	34.11	5.10	33.55	5.19	33.10	5.26	31.90	5.42
	0	-0.4	38.32	4.88	37.46	5.05	36.39	5.21	35.79	5.30	35.32	5.37	34.03	5.53
	5	4.5	41.32	5.00	40.40	5.17	39.24	5.34	38.60	5.43	38.09	5.50	36.70	5.67
	10	9	44.60	5.06	43.60	5.23	42.36	5.39	41.67	5.49	41.11	5.56	39.62	5.73
	17	15	48.97	5.10	47.88	5.27	46.51	5.44	**45.75**	**5.53**	45.14	5.60	43.50	5.77
	20	19	51.30	5.10	50.16	5.27	48.72	5.44	47.93	5.53	47.29	5.61	45.57	5.77
	25	23	53.64	5.10	52.44	5.27	50.94	5.44	50.11	5.53	49.44	5.61	47.64	5.78
	30	28	56.55	5.10	55.29	5.27	53.71	5.44	52.83	5.53	52.13	5.61	50.23	5.78
	35	32	58.88	5.10	57.57	5.27	55.92	5.44	55.01	5.54	54.28	5.61	52.30	5.78
	40	36	61.22	5.11	59.85	5.27	58.14	5.44	57.19	5.54	56.43	5.61	54.38	5.78
	45	41	64.13	5.11	62.70	5.28	60.91	5.45	59.91	5.54	59.11	5.61	56.96	5.78
	47	43	65.30	5.11	63.84	5.28	62.01	5.45	**61.00**	**5.54**	60.19	5.62	58.00	5.78
	50	46	65.49	5.08	64.17	5.23	62.58	5.38	61.67	5.46	60.95	5.53	58.89	5.67
	55	51	65.81	5.02	64.72	5.15	63.52	5.27	62.79	5.33	62.21	5.38	60.37	5.49
	60	56	66.13	4.97	65.27	5.06	64.46	5.16	63.91	5.20	63.47	5.23	61.85	5.31
	63	59	66.32	4.94	65.60	5.02	65.03	5.09	64.58	5.12	64.23	5.14	62.74	5.20
	68	64	66.51	4.90	65.93	4.97	65.60	5.03	65.26	5.04	64.99	5.05	63.64	5.09
55	-13	-13.4	31.68	4.57	30.97	4.72	30.08	4.88	29.59	4.96	29.20	5.03	28.14	5.18
	-4	-4.4	36.21	4.84	35.40	5.00	34.39	5.16	33.82	5.25	33.37	5.32	32.16	5.48
	0	-0.4	38.63	4.94	37.77	5.10	36.69	5.26	36.09	5.35	35.61	5.43	34.31	5.59
	5	4.5	41.66	5.06	40.73	5.23	39.56	5.39	38.92	5.49	38.40	5.56	37.00	5.73
	10	9	44.97	5.11	43.96	5.28	42.70	5.45	42.01	5.55	41.45	5.62	39.94	5.79
	17	15	49.37	5.15	48.27	5.32	46.89	5.49	**46.13**	**5.59**	45.51	5.66	43.86	5.83
	20	19	51.72	5.15	50.57	5.33	49.12	5.50	48.32	5.59	47.68	5.67	45.95	5.84
	25	23	54.08	5.16	52.87	5.33	51.36	5.50	50.52	5.59	49.85	5.67	48.03	5.84
	30	28	57.01	5.16	55.74	5.33	54.15	5.50	53.26	5.59	52.56	5.67	50.64	5.84
	35	32	59.37	5.16	58.04	5.33	56.38	5.50	55.46	5.60	54.72	5.67	52.73	5.84
	40	36	61.72	5.16	60.34	5.33	58.61	5.50	57.66	5.60	56.89	5.67	54.82	5.84
	45	41	64.66	5.16	63.21	5.33	61.41	5.50	60.40	5.60	59.60	5.68	57.43	5.85
	47	43	65.83	5.16	64.36	5.33	62.52	5.51	**61.50**	**5.60**	60.68	5.68	58.48	5.85
	50	46	66.02	5.13	64.69	5.28	63.09	5.44	62.18	5.52	61.45	5.59	59.37	5.74
	55	51	66.35	5.08	65.25	5.20	64.04	5.33	63.31	5.39	62.72	5.43	60.86	5.55
	60	56	66.67	5.02	65.80	5.12	64.99	5.21	64.44	5.25	63.99	5.28	62.35	5.37
	63	59	66.86	4.99	66.13	5.07	65.56	5.15	65.11	5.17	64.75	5.19	63.25	5.26
	68	64	67.06	4.96	66.47	5.02	66.14	5.08	65.80	5.09	65.53	5.10	64.16	5.15
56	-13	-13.4	31.93	4.61	31.22	4.76	30.33	4.91	29.83	4.99	29.44	5.06	28.37	5.21
	-4	-4.4	36.50	4.87	35.68	5.03	34.66	5.20	34.10	5.29	33.65	5.36	32.42	5.52
	0	-0.4	38.94	4.97	38.07	5.14	36.99	5.30	36.38	5.39	35.90	5.46	34.59	5.63
	5	4.5	42.00	5.09	41.06	5.26	39.89	5.43	39.23	5.53	38.71	5.60	37.31	5.77
	10	9	45.33	5.15	44.32	5.32	43.05	5.49	42.35	5.59	41.79	5.66	40.27	5.83
	17	15	49.78	5.19	48.66	5.36	47.27	5.53	**46.50**	**5.63**	45.88	5.70	44.21	5.88
	20	19	52.15	5.19	50.98	5.36	49.52	5.53	48.71	5.63	48.07	5.71	46.32	5.88
	25	23	54.52	5.19	53.30	5.36	51.77	5.54	50.93	5.63	50.25	5.71	48.42	5.88
	30	28	57.48	5.20	56.19	5.37	54.59	5.54	53.70	5.63	52.98	5.71	51.06	5.88
	35	32	59.85	5.20	58.51	5.37	56.84	5.54	55.91	5.64	55.17	5.71	53.16	5.88
	40	36	62.22	5.20	60.83	5.37	59.09	5.54	58.13	5.64	57.35	5.71	55.27	5.89
	45	41	65.18	5.20	63.73	5.37	61.90	5.54	60.89	5.64	60.08	5.72	57.90	5.89
	47	43	66.37	5.20	64.88	5.37	63.03	5.54	**62.00**	**5.64**	61.18	5.72	58.95	5.89
	50	46	66.56	5.17	65.22	5.32	63.60	5.48	62.68	5.56	61.95	5.63	59.85	5.78
	55	51	66.89	5.11	65.78	5.24	64.56	5.36	63.82	5.42	63.23	5.47	61.36	5.59
	60	56	67.21	5.06	66.34	5.16	65.52	5.25	64.96	5.29	64.51	5.32	62.86	5.40
	63	59	67.41	5.03	66.67	5.11	66.10	5.18	65.64	5.21	65.28	5.23	63.76	5.29
	68	64	67.60	4.99	67.01	5.06	66.68	5.12	66.33	5.13	66.06	5.14	64.68	5.18

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70°F dry bulb (DB) and 60°F wet bulb (WB), and outdoor ambient conditions of 47°F dry bulb (DB) and 43°F wet bulb (WB).

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU543HV

Maximum Heating Capacity Tables

Table 220: LMU543HV Maximum Heating Capacity Table — Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp.		Indoor Air Temp. °F DB											
	°F DB	°F WB	61		64		68		70		72		75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
57	-13	-13.4	32.19	4.65	31.47	4.80	30.57	4.95	30.07	5.04	29.67	5.11	28.60	5.26
	-4	-4.4	36.79	4.92	35.97	5.08	34.94	5.24	34.37	5.33	33.92	5.40	32.68	5.57
	0	-0.4	39.26	5.02	38.38	5.18	37.28	5.35	36.67	5.44	36.19	5.51	34.87	5.68
	5	4.5	42.34	5.14	41.39	5.31	40.21	5.48	39.55	5.57	39.03	5.65	37.61	5.82
	10	9	45.70	5.20	44.68	5.37	43.40	5.54	42.69	5.63	42.12	5.71	40.59	5.88
	17	15	50.18	5.24	49.06	5.41	47.65	5.58	**46.88**	**5.68**	46.25	5.76	44.57	5.93
	20	19	52.57	5.24	51.39	5.41	49.92	5.58	49.11	5.68	48.45	5.76	46.69	5.93
	25	23	54.96	5.24	53.73	5.41	52.19	5.59	51.34	5.68	50.66	5.76	48.81	5.93
	30	28	57.94	5.24	56.65	5.41	55.03	5.59	54.13	5.68	53.41	5.76	51.47	5.93
	35	32	60.33	5.24	58.98	5.42	57.30	5.59	56.36	5.69	55.61	5.76	53.59	5.94
	40	36	62.72	5.24	61.32	5.42	59.57	5.59	58.59	5.69	57.82	5.76	55.71	5.94
	45	41	65.71	5.25	64.24	5.42	62.40	5.59	61.38	5.69	60.57	5.77	58.37	5.94
	47	43	66.90	5.25	65.41	5.42	63.54	5.59	**62.50**	**5.69**	61.67	5.77	59.43	5.94
	50	46	67.10	5.21	65.74	5.37	64.12	5.53	63.19	5.61	62.45	5.68	60.34	5.83
	55	51	67.43	5.16	66.31	5.29	65.08	5.41	64.34	5.47	63.74	5.52	61.85	5.64
	60	56	67.75	5.10	66.87	5.20	66.05	5.30	65.48	5.34	65.03	5.37	63.37	5.45
	63	59	67.95	5.07	67.21	5.15	66.63	5.23	66.17	5.26	65.81	5.28	64.28	5.34
	68	64	68.15	5.04	67.55	5.10	67.21	5.16	66.87	5.18	66.59	5.19	65.20	5.23
58	-13	-13.4	32.45	4.68	31.72	4.83	30.82	4.99	30.31	5.07	29.91	5.14	28.82	5.30
	-4	-4.4	37.09	4.95	36.26	5.11	35.22	5.28	34.65	5.37	34.19	5.44	32.94	5.61
	0	-0.4	39.57	5.05	38.69	5.22	37.58	5.39	36.97	5.48	36.48	5.55	35.15	5.72
	5	4.5	42.68	5.18	41.72	5.35	40.53	5.52	39.87	5.61	39.34	5.69	37.91	5.86
	10	9	46.06	5.23	45.03	5.41	43.75	5.58	43.03	5.67	42.46	5.75	40.92	5.92
	17	15	50.58	5.27	49.45	5.45	48.03	5.62	**47.25**	**5.72**	46.62	5.80	44.93	5.97
	20	19	52.99	5.27	51.80	5.45	50.32	5.62	49.50	5.72	48.84	5.80	47.07	5.97
	25	23	55.39	5.28	54.16	5.45	52.61	5.62	51.75	5.72	51.06	5.80	49.21	5.97
	30	28	58.41	5.28	57.10	5.45	55.47	5.63	54.56	5.72	53.84	5.80	51.88	5.98
	35	32	60.81	5.28	59.45	5.45	57.76	5.63	56.81	5.73	56.06	5.80	54.02	5.98
	40	36	63.22	5.28	61.81	5.46	60.04	5.63	59.06	5.73	58.28	5.80	56.16	5.98
	45	41	66.23	5.28	64.75	5.46	62.90	5.63	61.88	5.73	61.05	5.81	58.83	5.98
	47	43	67.44	5.28	65.93	5.46	64.05	5.63	**63.00**	**5.73**	62.16	5.81	59.90	5.98
	50	46	67.64	5.25	66.27	5.41	64.63	5.56	63.69	5.65	62.94	5.72	60.82	5.87
	55	51	67.97	5.19	66.84	5.32	65.60	5.45	64.85	5.51	64.25	5.56	62.35	5.68
	60	56	68.30	5.14	67.41	5.24	66.58	5.33	66.01	5.37	65.55	5.41	63.88	5.49
	63	59	68.49	5.11	67.75	5.19	67.16	5.27	66.70	5.29	66.33	5.31	64.79	5.38
	68	64	68.69	5.07	68.09	5.14	67.75	5.20	67.40	5.21	67.13	5.22	65.72	5.27
59	-13	-13.4	32.71	4.72	31.98	4.88	31.06	5.03	30.56	5.12	30.15	5.19	29.05	5.34
	-4	-4.4	37.38	4.99	36.55	5.16	35.50	5.32	34.92	5.42	34.46	5.49	33.21	5.65
	0	-0.4	39.89	5.10	38.99	5.26	37.88	5.43	37.26	5.53	36.77	5.60	35.43	5.77
	5	4.5	43.01	5.22	42.05	5.39	40.85	5.57	40.18	5.66	39.65	5.74	38.21	5.91
	10	9	46.43	5.28	45.39	5.45	44.09	5.63	43.37	5.72	42.80	5.80	41.24	5.98
	17	15	50.98	5.32	49.84	5.49	48.42	5.67	**47.63**	**5.77**	46.99	5.85	45.28	6.02
	20	19	53.41	5.32	52.21	5.50	50.72	5.67	49.89	5.77	49.23	5.85	47.44	6.02
	25	23	55.83	5.32	54.59	5.50	53.03	5.67	52.16	5.77	51.47	5.85	49.60	6.03
	30	28	58.87	5.32	57.55	5.50	55.91	5.68	55.00	5.77	54.26	5.85	52.29	6.03
	35	32	61.30	5.33	59.93	5.50	58.21	5.68	57.26	5.78	56.50	5.85	54.45	6.03
	40	36	63.72	5.33	62.30	5.50	60.52	5.68	59.53	5.78	58.74	5.86	56.60	6.03
	45	41	66.76	5.33	65.27	5.51	63.40	5.68	62.37	5.78	61.54	5.86	59.30	6.03
	47	43	67.97	5.33	66.45	5.51	64.55	5.68	**63.50**	**5.78**	62.66	5.86	60.38	6.03
	50	46	68.17	5.30	66.80	5.45	65.14	5.61	64.20	5.70	63.44	5.76	61.30	5.92
	55	51	68.50	5.24	67.37	5.37	66.12	5.50	65.37	5.56	64.76	5.61	62.84	5.73
	60	56	68.84	5.18	67.94	5.28	67.11	5.38	66.53	5.42	66.07	5.45	64.38	5.54
	63	59	69.04	5.15	68.28	5.23	67.69	5.31	67.23	5.34	66.86	5.36	65.31	5.42
	68	64	69.24	5.12	68.63	5.18	68.29	5.24	67.94	5.26	67.66	5.27	66.24	5.31

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU543HV

Maximum Heating Capacity Tables

Table 221: LMU543HV Maximum Heating Capacity Table — Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp.		Indoor Air Temp. °F DB											
	°F DB	°F WB	61		64		68		70		72		75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
60	-13	-13.4	32.96	4.76	32.23	4.92	31.31	5.08	30.80	5.16	30.39	5.23	29.28	5.39
	-4	-4.4	37.68	5.04	36.84	5.20	35.78	5.37	35.20	5.46	34.73	5.54	33.47	5.70
	0	-0.4	40.20	5.14	39.30	5.31	38.18	5.48	37.55	5.57	37.06	5.65	35.71	5.82
	5	4.5	43.35	5.27	42.38	5.44	41.17	5.61	40.50	5.71	39.96	5.79	38.51	5.96
	10	9	46.79	5.32	45.75	5.50	44.44	5.68	43.71	5.77	43.13	5.85	41.56	6.03
	17	15	51.38	5.36	50.23	5.54	48.80	5.72	**48.00**	**5.82**	47.36	5.90	45.64	6.07
	20	19	53.83	5.37	52.62	5.54	51.12	5.72	50.29	5.82	49.62	5.90	47.81	6.08
	25	23	56.27	5.37	55.02	5.55	53.44	5.72	52.57	5.82	51.87	5.90	49.99	6.08
	30	28	59.33	5.37	58.01	5.55	56.35	5.73	55.43	5.82	54.69	5.90	52.70	6.08
	35	32	61.78	5.37	60.40	5.55	58.67	5.73	57.71	5.83	56.95	5.90	54.88	6.08
	40	36	64.23	5.37	62.79	5.55	61.00	5.73	60.00	5.83	59.20	5.91	57.05	6.08
	45	41	67.28	5.38	65.78	5.55	63.90	5.73	62.86	5.83	62.02	5.91	59.77	6.09
	47	43	68.51	5.38	66.98	5.55	65.06	5.73	**64.00**	**5.83**	63.15	5.91	60.85	6.09
	50	46	68.71	5.34	67.32	5.50	65.66	5.66	64.71	5.75	63.94	5.81	61.78	5.97
	55	51	69.04	5.29	67.90	5.42	66.65	5.54	65.88	5.61	65.27	5.66	63.34	5.78
	60	56	69.38	5.23	68.48	5.33	67.63	5.43	67.06	5.47	66.59	5.50	64.89	5.59
	63	59	69.58	5.20	68.82	5.28	68.23	5.36	67.76	5.39	67.39	5.41	65.82	5.47
	68	64	69.78	5.16	69.17	5.23	68.83	5.29	68.47	5.30	68.19	5.31	66.77	5.36
61	-13	-13.4	32.96	4.76	32.23	4.92	31.31	5.08	30.80	5.16	30.39	5.23	29.28	5.39
	-4	-4.4	37.68	5.04	36.84	5.20	35.78	5.37	35.20	5.46	34.73	5.54	33.47	5.70
	0	-0.4	40.20	5.14	39.30	5.31	38.18	5.48	37.55	5.57	37.06	5.65	35.71	5.82
	5	4.5	43.35	5.27	42.38	5.44	41.17	5.61	40.50	5.71	39.96	5.79	38.51	5.96
	10	9	46.79	5.32	45.75	5.50	44.44	5.68	43.71	5.77	43.13	5.85	41.56	6.03
	17	15	51.38	5.36	50.23	5.54	48.80	5.72	**48.00**	**5.82**	47.36	5.90	45.64	6.07
	20	19	53.83	5.37	52.62	5.54	51.12	5.72	50.29	5.82	49.62	5.90	47.81	6.08
	25	23	56.27	5.37	55.02	5.55	53.44	5.72	52.57	5.82	51.87	5.90	49.99	6.08
	30	28	59.33	5.37	58.01	5.55	56.35	5.73	55.43	5.82	54.69	5.90	52.70	6.08
	35	32	61.78	5.37	60.40	5.55	58.67	5.73	57.71	5.83	56.95	5.90	54.88	6.08
	40	36	64.23	5.37	62.79	5.55	61.00	5.73	60.00	5.83	59.20	5.91	57.05	6.08
	45	41	67.28	5.38	65.78	5.55	63.90	5.73	62.86	5.83	62.02	5.91	59.77	6.09
	47	43	68.51	5.38	66.98	5.55	65.06	5.73	**64.00**	**5.83**	63.15	5.91	60.85	6.09
	50	46	68.71	5.34	67.32	5.50	65.66	5.66	64.71	5.75	63.94	5.81	61.78	5.97
	55	51	69.04	5.29	67.90	5.42	66.65	5.54	65.88	5.61	65.27	5.66	63.34	5.78
	60	56	69.38	5.23	68.48	5.33	67.63	5.43	67.06	5.47	66.59	5.50	64.89	5.59
	63	59	69.58	5.20	68.82	5.28	68.23	5.36	67.76	5.39	67.39	5.41	65.82	5.47
	68	64	69.78	5.16	69.17	5.23	68.83	5.29	68.47	5.30	68.19	5.31	66.77	5.36
62	-13	-13.4	32.96	4.76	32.23	4.92	31.31	5.08	30.80	5.16	30.39	5.23	29.28	5.39
	-4	-4.4	37.68	5.04	36.84	5.20	35.78	5.37	35.20	5.46	34.73	5.54	33.47	5.70
	0	-0.4	40.20	5.14	39.30	5.31	38.18	5.48	37.55	5.57	37.06	5.65	35.71	5.82
	5	4.5	43.35	5.27	42.38	5.44	41.17	5.61	40.50	5.71	39.96	5.79	38.51	5.96
	10	9	46.79	5.32	45.75	5.50	44.44	5.68	43.71	5.77	43.13	5.85	41.56	6.03
	17	15	51.38	5.36	50.23	5.54	48.80	5.72	**48.00**	**5.82**	47.36	5.90	45.64	6.07
	20	19	53.83	5.37	52.62	5.54	51.12	5.72	50.29	5.82	49.62	5.90	47.81	6.08
	25	23	56.27	5.37	55.02	5.55	53.44	5.72	52.57	5.82	51.87	5.90	49.99	6.08
	30	28	59.33	5.37	58.01	5.55	56.35	5.73	55.43	5.82	54.69	5.90	52.70	6.08
	35	32	61.78	5.37	60.40	5.55	58.67	5.73	57.71	5.83	56.95	5.90	54.88	6.08
	40	36	64.23	5.37	62.79	5.55	61.00	5.73	60.00	5.83	59.20	5.91	57.05	6.08
	45	41	67.28	5.38	65.78	5.55	63.90	5.73	62.86	5.83	62.02	5.91	59.77	6.09
	47	43	68.51	5.38	66.98	5.55	65.06	5.73	**64.00**	**5.83**	63.15	5.91	60.85	6.09
	50	46	68.71	5.34	67.32	5.50	65.66	5.66	64.71	5.75	63.94	5.81	61.78	5.97
	55	51	69.04	5.29	67.90	5.42	66.65	5.54	65.88	5.61	65.27	5.66	63.34	5.78
	60	56	69.38	5.23	68.48	5.33	67.63	5.43	67.06	5.47	66.59	5.50	64.89	5.59
	63	59	69.58	5.20	68.82	5.28	68.23	5.36	67.76	5.39	67.39	5.41	65.82	5.47
	68	64	69.78	5.16	69.17	5.23	68.83	5.29	68.47	5.30	68.19	5.31	66.77	5.36

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU543HV

Maximum Heating Capacity Tables

Table 222: LMU543HV Maximum Heating Capacity Table — Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp.		Indoor Air Temp. °F DB											
	°F DB	°F WB	61		64		68		70		72		75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
63	-13	-13.4	32.96	4.76	32.23	4.92	31.31	5.08	30.80	5.16	30.39	5.23	29.28	5.39
	-4	-4.4	37.68	5.04	36.84	5.20	35.78	5.37	35.20	5.46	34.73	5.54	33.47	5.70
	0	-0.4	40.20	5.14	39.30	5.31	38.18	5.48	37.55	5.57	37.06	5.65	35.71	5.82
	5	4.5	43.35	5.27	42.38	5.44	41.17	5.61	40.50	5.71	39.96	5.79	38.51	5.96
	10	9	46.79	5.32	45.75	5.50	44.44	5.68	43.71	5.77	43.13	5.85	41.56	6.03
	17	15	51.38	5.36	50.23	5.54	48.80	5.72	**48.00**	**5.82**	47.36	5.90	45.64	6.07
	20	19	53.83	5.37	52.62	5.54	51.12	5.72	50.29	5.82	49.62	5.90	47.81	6.08
	25	23	56.27	5.37	55.02	5.55	53.44	5.72	52.57	5.82	51.87	5.90	49.99	6.08
	30	28	59.33	5.37	58.01	5.55	56.35	5.73	55.43	5.82	54.69	5.90	52.70	6.08
	35	32	61.78	5.37	60.40	5.55	58.67	5.73	57.71	5.83	56.95	5.90	54.88	6.08
	40	36	64.23	5.37	62.79	5.55	61.00	5.73	60.00	5.83	59.20	5.91	57.05	6.08
	45	41	67.28	5.38	65.78	5.55	63.90	5.73	62.86	5.83	62.02	5.91	59.77	6.09
	47	43	68.51	5.38	66.98	5.55	65.06	5.73	**64.00**	**5.83**	63.15	5.91	60.85	6.09
	50	46	68.71	5.34	67.32	5.50	65.66	5.66	64.71	5.75	63.94	5.81	61.78	5.97
	55	51	69.04	5.29	67.90	5.42	66.65	5.54	65.88	5.61	65.27	5.66	63.34	5.78
	60	56	69.38	5.23	68.48	5.33	67.63	5.43	67.06	5.47	66.59	5.50	64.89	5.59
	63	59	69.58	5.20	68.82	5.28	68.23	5.36	67.76	5.39	67.39	5.41	65.82	5.47
	68	64	69.78	5.16	69.17	5.23	68.83	5.29	68.47	5.30	68.19	5.31	66.77	5.36
64	-13	-13.4	32.96	4.76	32.23	4.92	31.31	5.08	30.80	5.16	30.39	5.23	29.28	5.39
	-4	-4.4	37.68	5.04	36.84	5.20	35.78	5.37	35.20	5.46	34.73	5.54	33.47	5.70
	0	-0.4	40.20	5.14	39.30	5.31	38.18	5.48	37.55	5.57	37.06	5.65	35.71	5.82
	5	4.5	43.35	5.27	42.38	5.44	41.17	5.61	40.50	5.71	39.96	5.79	38.51	5.96
	10	9	46.79	5.32	45.75	5.50	44.44	5.68	43.71	5.77	43.13	5.85	41.56	6.03
	17	15	51.38	5.36	50.23	5.54	48.80	5.72	**48.00**	**5.82**	47.36	5.90	45.64	6.07
	20	19	53.83	5.37	52.62	5.54	51.12	5.72	50.29	5.82	49.62	5.90	47.81	6.08
	25	23	56.27	5.37	55.02	5.55	53.44	5.72	52.57	5.82	51.87	5.90	49.99	6.08
	30	28	59.33	5.37	58.01	5.55	56.35	5.73	55.43	5.82	54.69	5.90	52.70	6.08
	35	32	61.78	5.37	60.40	5.55	58.67	5.73	57.71	5.83	56.95	5.90	54.88	6.08
	40	36	64.23	5.37	62.79	5.55	61.00	5.73	60.00	5.83	59.20	5.91	57.05	6.08
	45	41	67.28	5.38	65.78	5.55	63.90	5.73	62.86	5.83	62.02	5.91	59.77	6.09
	47	43	68.51	5.38	66.98	5.55	65.06	5.73	**64.00**	**5.83**	63.15	5.91	60.85	6.09
	50	46	68.71	5.34	67.32	5.50	65.66	5.66	64.71	5.75	63.94	5.81	61.78	5.97
	55	51	69.04	5.29	67.90	5.42	66.65	5.54	65.88	5.61	65.27	5.66	63.34	5.78
	60	56	69.38	5.23	68.48	5.33	67.63	5.43	67.06	5.47	66.59	5.50	64.89	5.59
	63	59	69.58	5.20	68.82	5.28	68.23	5.36	67.76	5.39	67.39	5.41	65.82	5.47
	68	64	69.78	5.16	69.17	5.23	68.83	5.29	68.47	5.30	68.19	5.31	66.77	5.36
65	-13	-13.4	32.96	4.76	32.23	4.92	31.31	5.08	30.80	5.16	30.39	5.23	29.28	5.39
	-4	-4.4	37.68	5.04	36.84	5.20	35.78	5.37	35.20	5.46	34.73	5.54	33.47	5.70
	0	-0.4	40.20	5.14	39.30	5.31	38.18	5.48	37.55	5.57	37.06	5.65	35.71	5.82
	5	4.5	43.35	5.27	42.38	5.44	41.17	5.61	40.50	5.71	39.96	5.79	38.51	5.96
	10	9	46.79	5.32	45.75	5.50	44.44	5.68	43.71	5.77	43.13	5.85	41.56	6.03
	17	15	51.38	5.36	50.23	5.54	48.80	5.72	**48.00**	**5.82**	47.36	5.90	45.64	6.07
	20	19	53.83	5.37	52.62	5.54	51.12	5.72	50.29	5.82	49.62	5.90	47.81	6.08
	25	23	56.27	5.37	55.02	5.55	53.44	5.72	52.57	5.82	51.87	5.90	49.99	6.08
	30	28	59.33	5.37	58.01	5.55	56.35	5.73	55.43	5.82	54.69	5.90	52.70	6.08
	35	32	61.78	5.37	60.40	5.55	58.67	5.73	57.71	5.83	56.95	5.90	54.88	6.08
	40	36	64.23	5.37	62.79	5.55	61.00	5.73	60.00	5.83	59.20	5.91	57.05	6.08
	45	41	67.28	5.38	65.78	5.55	63.90	5.73	62.86	5.83	62.02	5.91	59.77	6.09
	47	43	68.51	5.38	66.98	5.55	65.06	5.73	**64.00**	**5.83**	63.15	5.91	60.85	6.09
	50	46	68.71	5.34	67.32	5.50	65.66	5.66	64.71	5.75	63.94	5.81	61.78	5.97
	55	51	69.04	5.29	67.90	5.42	66.65	5.54	65.88	5.61	65.27	5.66	63.34	5.78
	60	56	69.38	5.23	68.48	5.33	67.63	5.43	67.06	5.47	66.59	5.50	64.89	5.59
	63	59	69.58	5.20	68.82	5.28	68.23	5.36	67.76	5.39	67.39	5.41	65.82	5.47
	68	64	69.78	5.16	69.17	5.23	68.83	5.29	68.47	5.30	68.19	5.31	66.77	5.36

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU543HV

Maximum Heating Capacity Tables

MULTI F
MULTI F MAX

Table 223: LMU543HV Maximum Heating Capacity Table — Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp.		Indoor Air Temp. °F DB											
	°F DB	°F WB	61		64		68		70		72		75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
66	-13	-13.4	32.96	4.76	32.23	4.92	31.31	5.08	30.80	5.16	30.39	5.23	29.28	5.39
	-4	-4.4	37.68	5.04	36.84	5.20	35.78	5.37	35.20	5.46	34.73	5.54	33.47	5.70
	0	-0.4	40.20	5.14	39.30	5.31	38.18	5.48	37.55	5.57	37.06	5.65	35.71	5.82
	5	4.5	43.35	5.27	42.38	5.44	41.17	5.61	40.50	5.71	39.96	5.79	38.51	5.96
	10	9	46.79	5.32	45.75	5.50	44.44	5.68	43.71	5.77	43.13	5.85	41.56	6.03
	17	15	51.38	5.36	50.23	5.54	48.80	5.72	**48.00**	**5.82**	47.36	5.90	45.64	6.07
	20	19	53.83	5.37	52.62	5.54	51.12	5.72	50.29	5.82	49.62	5.90	47.81	6.08
	25	23	56.27	5.37	55.02	5.55	53.44	5.72	52.57	5.82	51.87	5.90	49.99	6.08
	30	28	59.33	5.37	58.01	5.55	56.35	5.73	55.43	5.82	54.69	5.90	52.70	6.08
	35	32	61.78	5.37	60.40	5.55	58.67	5.73	57.71	5.83	56.95	5.90	54.88	6.08
	40	36	64.23	5.37	62.79	5.55	61.00	5.73	60.00	5.83	59.20	5.91	57.05	6.08
	45	41	67.28	5.38	65.78	5.55	63.90	5.73	62.86	5.83	62.02	5.91	59.77	6.09
	47	43	68.51	5.38	66.98	5.55	65.06	5.73	**64.00**	**5.83**	63.15	5.91	60.85	6.09
	50	46	68.71	5.34	67.32	5.50	65.66	5.66	64.71	5.75	63.94	5.81	61.78	5.97
	55	51	69.04	5.29	67.90	5.42	66.65	5.54	65.88	5.61	65.27	5.66	63.34	5.78
	60	56	69.38	5.23	68.48	5.33	67.63	5.43	67.06	5.47	66.59	5.50	64.89	5.59
	63	59	69.58	5.20	68.82	5.28	68.23	5.36	67.76	5.39	67.39	5.41	65.82	5.47
	68	64	69.78	5.16	69.17	5.23	68.83	5.29	68.47	5.30	68.19	5.31	66.77	5.36
67	-13	-13.4	32.96	4.76	32.23	4.92	31.31	5.08	30.80	5.16	30.39	5.23	29.28	5.39
	-4	-4.4	37.68	5.04	36.84	5.20	35.78	5.37	35.20	5.46	34.73	5.54	33.47	5.70
	0	-0.4	40.20	5.14	39.30	5.31	38.18	5.48	37.55	5.57	37.06	5.65	35.71	5.82
	5	4.5	43.35	5.27	42.38	5.44	41.17	5.61	40.50	5.71	39.96	5.79	38.51	5.96
	10	9	46.79	5.32	45.75	5.50	44.44	5.68	43.71	5.77	43.13	5.85	41.56	6.03
	17	15	51.38	5.36	50.23	5.54	48.80	5.72	**48.00**	**5.82**	47.36	5.90	45.64	6.07
	20	19	53.83	5.37	52.62	5.54	51.12	5.72	50.29	5.82	49.62	5.90	47.81	6.08
	25	23	56.27	5.37	55.02	5.55	53.44	5.72	52.57	5.82	51.87	5.90	49.99	6.08
	30	28	59.33	5.37	58.01	5.55	56.35	5.73	55.43	5.82	54.69	5.90	52.70	6.08
	35	32	61.78	5.37	60.40	5.55	58.67	5.73	57.71	5.83	56.95	5.90	54.88	6.08
	40	36	64.23	5.37	62.79	5.55	61.00	5.73	60.00	5.83	59.20	5.91	57.05	6.08
	45	41	67.28	5.38	65.78	5.55	63.90	5.73	62.86	5.83	62.02	5.91	59.77	6.09
	47	43	68.51	5.38	66.98	5.55	65.06	5.73	**64.00**	**5.83**	63.15	5.91	60.85	6.09
	50	46	68.71	5.34	67.32	5.50	65.66	5.66	64.71	5.75	63.94	5.81	61.78	5.97
	55	51	69.04	5.29	67.90	5.42	66.65	5.54	65.88	5.61	65.27	5.66	63.34	5.78
	60	56	69.38	5.23	68.48	5.33	67.63	5.43	67.06	5.47	66.59	5.50	64.89	5.59
	63	59	69.58	5.20	68.82	5.28	68.23	5.36	67.76	5.39	67.39	5.41	65.82	5.47
	68	64	69.78	5.16	69.17	5.23	68.83	5.29	68.47	5.30	68.19	5.31	66.77	5.36
68	-13	-13.4	32.96	4.76	32.23	4.92	31.31	5.08	30.80	5.16	30.39	5.23	29.28	5.39
	-4	-4.4	37.68	5.04	36.84	5.20	35.78	5.37	35.20	5.46	34.73	5.54	33.47	5.70
	0	-0.4	40.20	5.14	39.30	5.31	38.18	5.48	37.55	5.57	37.06	5.65	35.71	5.82
	5	4.5	43.35	5.27	42.38	5.44	41.17	5.61	40.50	5.71	39.96	5.79	38.51	5.96
	10	9	46.79	5.32	45.75	5.50	44.44	5.68	43.71	5.77	43.13	5.85	41.56	6.03
	17	15	51.38	5.36	50.23	5.54	48.80	5.72	**48.00**	**5.82**	47.36	5.90	45.64	6.07
	20	19	53.83	5.37	52.62	5.54	51.12	5.72	50.29	5.82	49.62	5.90	47.81	6.08
	25	23	56.27	5.37	55.02	5.55	53.44	5.72	52.57	5.82	51.87	5.90	49.99	6.08
	30	28	59.33	5.37	58.01	5.55	56.35	5.73	55.43	5.82	54.69	5.90	52.70	6.08
	35	32	61.78	5.37	60.40	5.55	58.67	5.73	57.71	5.83	56.95	5.90	54.88	6.08
	40	36	64.23	5.37	62.79	5.55	61.00	5.73	60.00	5.83	59.20	5.91	57.05	6.08
	45	41	67.28	5.38	65.78	5.55	63.90	5.73	62.86	5.83	62.02	5.91	59.77	6.09
	47	43	68.51	5.38	66.98	5.55	65.06	5.73	**64.00**	**5.83**	63.15	5.91	60.85	6.09
	50	46	68.71	5.34	67.32	5.50	65.66	5.66	64.71	5.75	63.94	5.81	61.78	5.97
	55	51	69.04	5.29	67.90	5.42	66.65	5.54	65.88	5.61	65.27	5.66	63.34	5.78
	60	56	69.38	5.23	68.48	5.33	67.63	5.43	67.06	5.47	66.59	5.50	64.89	5.59
	63	59	69.58	5.20	68.82	5.28	68.23	5.36	67.76	5.39	67.39	5.41	65.82	5.47
	68	64	69.78	5.16	69.17	5.23	68.83	5.29	68.47	5.30	68.19	5.31	66.77	5.36

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70°F dry bulb (DB) and 60°F wet bulb (WB), and outdoor ambient conditions of 47°F dry bulb (DB) and 43°F wet bulb (WB).

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU543HV

Maximum Heating Capacity Tables

Table 224: LMU543HV Maximum Heating Capacity Table — Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp.		Indoor Air Temp. °F DB											
	°F DB	°F WB	61		64		68		70		72		75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
69	-13	-13.4	32.96	4.76	32.23	4.92	31.31	5.08	30.80	5.16	30.39	5.23	29.28	5.39
	-4	-4.4	37.68	5.04	36.84	5.20	35.78	5.37	35.20	5.46	34.73	5.54	33.47	5.70
	0	-0.4	40.20	5.14	39.30	5.31	38.18	5.48	37.55	5.57	37.06	5.65	35.71	5.82
	5	4.5	43.35	5.27	42.38	5.44	41.17	5.61	40.50	5.71	39.96	5.79	38.51	5.96
	10	9	46.79	5.32	45.75	5.50	44.44	5.68	43.71	5.77	43.13	5.85	41.56	6.03
	17	15	51.38	5.36	50.23	5.54	48.80	5.72	**48.00**	**5.82**	47.36	5.90	45.64	6.07
	20	19	53.83	5.37	52.62	5.54	51.12	5.72	50.29	5.82	49.62	5.90	47.81	6.08
	25	23	56.27	5.37	55.02	5.55	53.44	5.72	52.57	5.82	51.87	5.90	49.99	6.08
	30	28	59.33	5.37	58.01	5.55	56.35	5.73	55.43	5.82	54.69	5.90	52.70	6.08
	35	32	61.78	5.37	60.40	5.55	58.67	5.73	57.71	5.83	56.95	5.90	54.88	6.08
	40	36	64.23	5.37	62.79	5.55	61.00	5.73	60.00	5.83	59.20	5.91	57.05	6.08
	45	41	67.28	5.38	65.78	5.55	63.90	5.73	62.86	5.83	62.02	5.91	59.77	6.09
	47	43	68.51	5.38	66.98	5.55	65.06	5.73	**64.00**	**5.83**	63.15	5.91	60.85	6.09
	50	46	68.71	5.34	67.32	5.50	65.66	5.66	64.71	5.75	63.94	5.81	61.78	5.97
	55	51	69.04	5.29	67.90	5.42	66.65	5.54	65.88	5.61	65.27	5.66	63.34	5.78
	60	56	69.38	5.23	68.48	5.33	67.63	5.43	67.06	5.47	66.59	5.50	64.89	5.59
	63	59	69.58	5.20	68.82	5.28	68.23	5.36	67.76	5.39	67.39	5.41	65.82	5.47
	68	64	69.78	5.16	69.17	5.23	68.83	5.29	68.47	5.30	68.19	5.31	66.77	5.36
70	-13	-13.4	32.96	4.76	32.23	4.92	31.31	5.08	30.80	5.16	30.39	5.23	29.28	5.39
	-4	-4.4	37.68	5.04	36.84	5.20	35.78	5.37	35.20	5.46	34.73	5.54	33.47	5.70
	0	-0.4	40.20	5.14	39.30	5.31	38.18	5.48	37.55	5.57	37.06	5.65	35.71	5.82
	5	4.5	43.35	5.27	42.38	5.44	41.17	5.61	40.50	5.71	39.96	5.79	38.51	5.96
	10	9	46.79	5.32	45.75	5.50	44.44	5.68	43.71	5.77	43.13	5.85	41.56	6.03
	17	15	51.38	5.36	50.23	5.54	48.80	5.72	**48.00**	**5.82**	47.36	5.90	45.64	6.07
	20	19	53.83	5.37	52.62	5.54	51.12	5.72	50.29	5.82	49.62	5.90	47.81	6.08
	25	23	56.27	5.37	55.02	5.55	53.44	5.72	52.57	5.82	51.87	5.90	49.99	6.08
	30	28	59.33	5.37	58.01	5.55	56.35	5.73	55.43	5.82	54.69	5.90	52.70	6.08
	35	32	61.78	5.37	60.40	5.55	58.67	5.73	57.71	5.83	56.95	5.90	54.88	6.08
	40	36	64.23	5.37	62.79	5.55	61.00	5.73	60.00	5.83	59.20	5.91	57.05	6.08
	45	41	67.28	5.38	65.78	5.55	63.90	5.73	62.86	5.83	62.02	5.91	59.77	6.09
	47	43	68.51	5.38	66.98	5.55	65.06	5.73	**64.00**	**5.83**	63.15	5.91	60.85	6.09
	50	46	68.71	5.34	67.32	5.50	65.66	5.66	64.71	5.75	63.94	5.81	61.78	5.97
	55	51	69.04	5.29	67.90	5.42	66.65	5.54	65.88	5.61	65.27	5.66	63.34	5.78
	60	56	69.38	5.23	68.48	5.33	67.63	5.43	67.06	5.47	66.59	5.50	64.89	5.59
	63	59	69.58	5.20	68.82	5.28	68.23	5.36	67.76	5.39	67.39	5.41	65.82	5.47
	68	64	69.78	5.16	69.17	5.23	68.83	5.29	68.47	5.30	68.19	5.31	66.77	5.36
71	-13	-13.4	32.96	4.76	32.23	4.92	31.31	5.08	30.80	5.16	30.39	5.23	29.28	5.39
	-4	-4.4	37.68	5.04	36.84	5.20	35.78	5.37	35.20	5.46	34.73	5.54	33.47	5.70
	0	-0.4	40.20	5.14	39.30	5.31	38.18	5.48	37.55	5.57	37.06	5.65	35.71	5.82
	5	4.5	43.35	5.27	42.38	5.44	41.17	5.61	40.50	5.71	39.96	5.79	38.51	5.96
	10	9	46.79	5.32	45.75	5.50	44.44	5.68	43.71	5.77	43.13	5.85	41.56	6.03
	17	15	51.38	5.36	50.23	5.54	48.80	5.72	**48.00**	**5.82**	47.36	5.90	45.64	6.07
	20	19	53.83	5.37	52.62	5.54	51.12	5.72	50.29	5.82	49.62	5.90	47.81	6.08
	25	23	56.27	5.37	55.02	5.55	53.44	5.72	52.57	5.82	51.87	5.90	49.99	6.08
	30	28	59.33	5.37	58.01	5.55	56.35	5.73	55.43	5.82	54.69	5.90	52.70	6.08
	35	32	61.78	5.37	60.40	5.55	58.67	5.73	57.71	5.83	56.95	5.90	54.88	6.08
	40	36	64.23	5.37	62.79	5.55	61.00	5.73	60.00	5.83	59.20	5.91	57.05	6.08
	45	41	67.28	5.38	65.78	5.55	63.90	5.73	62.86	5.83	62.02	5.91	59.77	6.09
	47	43	68.51	5.38	66.98	5.55	65.06	5.73	**64.00**	**5.83**	63.15	5.91	60.85	6.09
	50	46	68.71	5.34	67.32	5.50	65.66	5.66	64.71	5.75	63.94	5.81	61.78	5.97
	55	51	69.04	5.29	67.90	5.42	66.65	5.54	65.88	5.61	65.27	5.66	63.34	5.78
	60	56	69.38	5.23	68.48	5.33	67.63	5.43	67.06	5.47	66.59	5.50	64.89	5.59
	63	59	69.58	5.20	68.82	5.28	68.23	5.36	67.76	5.39	67.39	5.41	65.82	5.47
	68	64	69.78	5.16	69.17	5.23	68.83	5.29	68.47	5.30	68.19	5.31	66.77	5.36

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU543HV

Maximum Heating Capacity Tables

Table 225: LMU543HV Maximum Heating Capacity Table — Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp.		Indoor Air Temp. °F DB											
	°F DB	°F WB	61		64		68		70		72		75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
72	-13	-13.4	32.96	4.76	32.23	4.92	31.31	5.08	30.80	5.16	30.39	5.23	29.28	5.39
	-4	-4.4	37.68	5.04	36.84	5.20	35.78	5.37	35.20	5.46	34.73	5.54	33.47	5.70
	0	-0.4	40.20	5.14	39.30	5.31	38.18	5.48	37.55	5.57	37.06	5.65	35.71	5.82
	5	4.5	43.35	5.27	42.38	5.44	41.17	5.61	40.50	5.71	39.96	5.79	38.51	5.96
	10	9	46.79	5.32	45.75	5.50	44.44	5.68	43.71	5.77	43.13	5.85	41.56	6.03
	17	15	51.38	5.36	50.23	5.54	48.80	5.72	**48.00**	**5.82**	47.36	5.90	45.64	6.07
	20	19	53.83	5.37	52.62	5.54	51.12	5.72	50.29	5.82	49.62	5.90	47.81	6.08
	25	23	56.27	5.37	55.02	5.55	53.44	5.72	52.57	5.82	51.87	5.90	49.99	6.08
	30	28	59.33	5.37	58.01	5.55	56.35	5.73	55.43	5.82	54.69	5.90	52.70	6.08
	35	32	61.78	5.37	60.40	5.55	58.67	5.73	57.71	5.83	56.95	5.90	54.88	6.08
	40	36	64.23	5.37	62.79	5.55	61.00	5.73	60.00	5.83	59.20	5.91	57.05	6.08
	45	41	67.28	5.38	65.78	5.55	63.90	5.73	62.86	5.83	62.02	5.91	59.77	6.09
	47	43	68.51	5.38	66.98	5.55	65.06	5.73	**64.00**	**5.83**	63.15	5.91	60.85	6.09
	50	46	68.71	5.34	67.32	5.50	65.66	5.66	64.71	5.75	63.94	5.81	61.78	5.97
	55	51	69.04	5.29	67.90	5.42	66.65	5.54	65.88	5.61	65.27	5.66	63.34	5.78
	60	56	69.38	5.23	68.48	5.33	67.63	5.43	67.06	5.47	66.59	5.50	64.89	5.59
	63	59	69.58	5.20	68.82	5.28	68.23	5.36	67.76	5.39	67.39	5.41	65.82	5.47
	68	64	69.78	5.16	69.17	5.23	68.83	5.29	68.47	5.30	68.19	5.31	66.77	5.36
73	-13	-13.4	32.96	4.76	32.23	4.92	31.31	5.08	30.80	5.16	30.39	5.23	29.28	5.39
	-4	-4.4	37.68	5.04	36.84	5.20	35.78	5.37	35.20	5.46	34.73	5.54	33.47	5.70
	0	-0.4	40.20	5.14	39.30	5.31	38.18	5.48	37.55	5.57	37.06	5.65	35.71	5.82
	5	4.5	43.35	5.27	42.38	5.44	41.17	5.61	40.50	5.71	39.96	5.79	38.51	5.96
	10	9	46.79	5.32	45.75	5.50	44.44	5.68	43.71	5.77	43.13	5.85	41.56	6.03
	17	15	51.38	5.36	50.23	5.54	48.80	5.72	**48.00**	**5.82**	47.36	5.90	45.64	6.07
	20	19	53.83	5.37	52.62	5.54	51.12	5.72	50.29	5.82	49.62	5.90	47.81	6.08
	25	23	56.27	5.37	55.02	5.55	53.44	5.72	52.57	5.82	51.87	5.90	49.99	6.08
	30	28	59.33	5.37	58.01	5.55	56.35	5.73	55.43	5.82	54.69	5.90	52.70	6.08
	35	32	61.78	5.37	60.40	5.55	58.67	5.73	57.71	5.83	56.95	5.90	54.88	6.08
	40	36	64.23	5.37	62.79	5.55	61.00	5.73	60.00	5.83	59.20	5.91	57.05	6.08
	45	41	67.28	5.38	65.78	5.55	63.90	5.73	62.86	5.83	62.02	5.91	59.77	6.09
	47	43	68.51	5.38	66.98	5.55	65.06	5.73	**64.00**	**5.83**	63.15	5.91	60.85	6.09
	50	46	68.71	5.34	67.32	5.50	65.66	5.66	64.71	5.75	63.94	5.81	61.78	5.97
	55	51	69.04	5.29	67.90	5.42	66.65	5.54	65.88	5.61	65.27	5.66	63.34	5.78
	60	56	69.38	5.23	68.48	5.33	67.63	5.43	67.06	5.47	66.59	5.50	64.89	5.59
	63	59	69.58	5.20	68.82	5.28	68.23	5.36	67.76	5.39	67.39	5.41	65.82	5.47
	68	64	69.78	5.16	69.17	5.23	68.83	5.29	68.47	5.30	68.19	5.31	66.77	5.36

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70°F dry bulb (DB) and 60°F wet bulb (WB), and outdoor ambient conditions of 47°F dry bulb (DB) and 43°F wet bulb (WB).

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU543HV

Maximum Heating Capacity Tables

Table 226: LMU543HV Maximum Heating Capacity Table — Mixed Indoor Units.

Combination Capacity Index (kBtu/h)	Outdoor Air Temp.		Indoor Air Temp. °F DB											
	°F DB	°F WB	61		64		68		70		72		75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
18	-13	-13.4	12.26	1.54	11.98	1.59	11.64	1.64	11.45	1.67	11.30	1.69	10.89	1.74
	-4	-4.4	14.01	1.63	13.70	1.68	13.31	1.74	13.09	1.77	12.92	1.79	12.45	1.85
	0	-0.4	14.95	1.66	14.62	1.72	14.20	1.77	13.97	1.81	13.78	1.83	13.28	1.88
	5	4.5	16.12	1.70	15.76	1.76	15.31	1.81	15.06	1.85	14.86	1.87	14.32	1.92
	10	9	17.40	1.72	17.01	1.77	16.53	1.83	16.26	1.86	16.04	1.89	15.46	1.95
	17	15	19.11	1.73	18.68	1.78	18.15	1.84	**17.85**	**1.88**	17.61	1.90	16.97	1.96
	20	19	20.02	1.73	19.57	1.79	19.01	1.84	18.70	1.88	18.45	1.90	17.78	1.96
	25	23	20.93	1.73	20.46	1.79	19.87	1.84	19.55	1.88	19.29	1.90	18.59	1.96
	30	28	22.06	1.74	21.57	1.80	20.95	1.85	20.61	1.88	20.34	1.91	19.60	1.96
	35	32	22.97	1.74	22.46	1.80	21.82	1.86	21.46	1.89	21.18	1.91	20.41	1.97
	40	36	23.88	1.74	23.35	1.80	22.68	1.86	22.31	1.89	22.02	1.92	21.22	1.97
	45	41	25.02	1.74	24.46	1.80	23.76	1.86	23.38	1.89	23.06	1.92	22.23	1.97
	47	43	25.48	1.75	24.91	1.80	24.20	1.86	**23.80**	**1.89**	23.48	1.92	22.63	1.97
	50	46	25.55	1.74	25.04	1.79	24.42	1.84	24.06	1.86	23.78	1.89	22.98	1.94
	55	51	25.68	1.72	25.25	1.76	24.78	1.80	24.50	1.82	24.27	1.84	23.55	1.87
	60	56	25.80	1.70	25.46	1.73	25.15	1.76	24.94	1.78	24.76	1.79	24.13	1.81
	63	59	25.88	1.69	25.59	1.72	25.37	1.74	25.20	1.75	25.06	1.76	24.48	1.78
	68	64	25.95	1.68	25.72	1.70	25.59	1.72	25.46	1.72	25.36	1.73	24.83	1.74
19	-13	-13.4	12.83	1.62	12.54	1.67	12.18	1.73	11.98	1.76	11.82	1.78	11.39	1.83
	-4	-4.4	14.66	1.71	14.33	1.77	13.92	1.83	13.69	1.86	13.51	1.88	13.02	1.94
	0	-0.4	15.64	1.75	15.29	1.80	14.85	1.86	14.61	1.89	14.42	1.92	13.89	1.98
	5	4.5	16.87	1.79	16.49	1.84	16.02	1.91	15.76	1.94	15.55	1.97	14.98	2.03
	10	9	18.21	1.80	17.80	1.86	17.29	1.92	17.01	1.96	16.78	1.98	16.17	2.04
	17	15	19.99	1.82	19.54	1.87	18.99	1.93	**18.68**	**1.97**	18.43	1.99	17.76	2.06
	20	19	20.94	1.82	20.47	1.88	19.89	1.94	19.56	1.97	19.30	2.00	18.60	2.06
	25	23	21.89	1.82	21.40	1.88	20.79	1.94	20.45	1.97	20.18	2.00	19.45	2.06
	30	28	23.08	1.82	22.57	1.88	21.92	1.94	21.57	1.98	21.28	2.01	20.50	2.07
	35	32	24.04	1.83	23.50	1.88	22.83	1.94	22.45	1.98	22.16	2.01	21.35	2.07
	40	36	24.99	1.83	24.43	1.89	23.73	1.95	23.34	1.98	23.03	2.01	22.20	2.07
	45	41	26.18	1.83	25.59	1.89	24.86	1.95	24.46	1.99	24.13	2.01	23.25	2.07
	47	43	26.65	1.83	26.06	1.89	25.31	1.96	**24.90**	**1.99**	24.57	2.02	23.68	2.08
	50	46	26.73	1.82	26.19	1.88	25.54	1.93	25.17	1.96	24.88	1.98	24.04	2.04
	55	51	26.86	1.80	26.42	1.85	25.93	1.89	25.63	1.91	25.39	1.93	24.64	1.97
	60	56	26.99	1.78	26.64	1.82	26.31	1.85	26.09	1.86	25.91	1.88	25.25	1.91
	63	59	27.07	1.77	26.78	1.80	26.54	1.83	26.36	1.84	26.22	1.84	25.61	1.87
	68	64	27.15	1.76	26.91	1.78	26.78	1.80	26.64	1.81	26.53	1.81	25.98	1.83
20	-13	-13.4	13.39	1.70	13.09	1.75	12.72	1.81	12.51	1.84	12.34	1.86	11.90	1.92
	-4	-4.4	15.31	1.79	14.96	1.85	14.54	1.91	14.30	1.95	14.11	1.97	13.60	2.03
	0	-0.4	16.33	1.83	15.97	1.89	15.51	1.95	15.26	1.99	15.05	2.01	14.51	2.07
	5	4.5	17.61	1.88	17.22	1.94	16.73	2.00	16.45	2.03	16.23	2.06	15.64	2.12
	10	9	19.01	1.89	18.58	1.95	18.05	2.01	17.76	2.05	17.52	2.08	16.89	2.14
	17	15	20.87	1.90	20.41	1.97	19.82	2.03	**19.50**	**2.06**	19.24	2.09	18.54	2.15
	20	19	21.87	1.90	21.38	1.97	20.77	2.03	20.43	2.07	20.16	2.09	19.42	2.16
	25	23	22.86	1.91	22.35	1.97	21.71	2.03	21.36	2.07	21.07	2.10	20.31	2.16
	30	28	24.10	1.91	23.57	1.97	22.89	2.04	22.52	2.07	22.22	2.10	21.41	2.16
	35	32	25.10	1.91	24.54	1.98	23.84	2.04	23.45	2.08	23.13	2.10	22.29	2.16
	40	36	26.09	1.91	25.51	1.98	24.78	2.04	24.38	2.08	24.05	2.11	23.18	2.17
	45	41	27.33	1.92	26.72	1.98	25.96	2.04	25.54	2.08	25.20	2.11	24.28	2.17
	47	43	27.83	1.92	27.21	1.98	26.43	2.05	**26.00**	**2.08**	25.65	2.11	24.72	2.17
	50	46	27.91	1.91	27.35	1.97	26.67	2.02	26.29	2.05	25.98	2.07	25.10	2.13
	55	51	28.05	1.89	27.58	1.94	27.07	1.98	26.76	2.00	26.52	2.02	25.73	2.06
	60	56	28.19	1.87	27.82	1.91	27.48	1.94	27.24	1.95	27.05	1.96	26.36	1.99
	63	59	28.27	1.86	27.96	1.89	27.72	1.91	27.53	1.92	27.38	1.93	26.74	1.95
	68	64	28.35	1.85	28.10	1.87	27.96	1.89	27.82	1.90	27.70	1.90	27.12	1.92

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU543HV

Maximum Heating Capacity Tables

Table 227: LMU543HV Maximum Heating Capacity Table — Mixed Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp.		Indoor Air Temp. °F DB											
	°F DB	°F WB	61		64		68		70		72		75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
21	-13	-13.4	13.96	1.77	13.65	1.83	13.26	1.89	13.04	1.93	12.87	1.95	12.40	2.01
	-4	-4.4	15.95	1.88	15.60	1.94	15.15	2.00	14.90	2.04	14.71	2.06	14.17	2.12
	0	-0.4	17.02	1.91	16.64	1.98	16.17	2.04	15.90	2.07	15.69	2.10	15.12	2.17
	5	4.5	18.36	1.96	17.95	2.02	17.43	2.09	17.15	2.12	16.92	2.15	16.31	2.22
	10	9	19.81	1.98	19.37	2.04	18.82	2.11	18.51	2.14	18.26	2.17	17.60	2.24
	17	15	21.76	1.99	21.27	2.05	20.66	2.12	**20.33**	**2.16**	20.05	2.19	19.33	2.25
	20	19	22.79	1.99	22.28	2.06	21.65	2.12	21.29	2.16	21.01	2.19	20.25	2.25
	25	23	23.83	1.99	23.30	2.06	22.63	2.13	22.26	2.16	21.96	2.19	21.17	2.25
	30	28	25.12	1.99	24.56	2.06	23.86	2.13	23.47	2.17	23.16	2.20	22.32	2.26
	35	32	26.16	2.00	25.58	2.06	24.84	2.13	24.44	2.17	24.11	2.20	23.24	2.27
	40	36	27.20	2.01	26.59	2.07	25.83	2.13	25.41	2.17	25.07	2.20	24.16	2.27
	45	41	28.49	2.01	27.85	2.07	27.06	2.14	26.62	2.18	26.26	2.21	25.31	2.27
	47	43	29.01	2.01	28.36	2.07	27.55	2.14	**27.10**	**2.18**	26.74	2.21	25.77	2.27
	50	46	29.09	1.99	28.51	2.06	27.80	2.12	27.40	2.15	27.08	2.17	26.16	2.23
	55	51	29.24	1.97	28.75	2.02	28.22	2.07	27.90	2.10	27.64	2.11	26.82	2.16
	60	56	29.38	1.95	29.00	1.99	28.64	2.03	28.39	2.04	28.20	2.05	27.48	2.09
	63	59	29.46	1.94	29.14	1.97	28.89	2.00	28.69	2.01	28.53	2.02	27.87	2.04
	68	64	29.55	1.93	29.29	1.95	29.14	1.97	28.99	1.98	28.87	1.98	28.27	2.00
22	-13	-13.4	14.53	1.85	14.20	1.92	13.79	1.98	13.57	2.01	13.39	2.04	12.90	2.10
	-4	-4.4	16.60	1.96	16.23	2.03	15.77	2.09	15.51	2.13	15.30	2.16	14.75	2.22
	0	-0.4	17.71	2.00	17.32	2.07	16.82	2.13	16.55	2.17	16.33	2.20	15.73	2.27
	5	4.5	19.10	2.05	18.68	2.12	18.14	2.18	17.85	2.22	17.61	2.25	16.97	2.32
	10	9	20.62	2.07	20.16	2.14	19.58	2.20	19.26	2.24	19.01	2.27	18.31	2.34
	17	15	22.64	2.08	22.13	2.15	21.50	2.22	**21.15**	**2.26**	20.87	2.29	20.11	2.36
	20	19	23.72	2.08	23.19	2.15	22.53	2.22	22.16	2.26	21.86	2.29	21.07	2.36
	25	23	24.80	2.09	24.24	2.16	23.55	2.22	23.16	2.26	22.86	2.29	22.03	2.36
	30	28	26.14	2.09	25.56	2.16	24.83	2.23	24.42	2.27	24.10	2.30	23.22	2.37
	35	32	27.22	2.09	26.61	2.16	25.85	2.23	25.43	2.27	25.09	2.30	24.18	2.37
	40	36	28.30	2.10	27.67	2.16	26.88	2.23	26.44	2.27	26.09	2.30	25.14	2.37
	45	41	29.65	2.10	28.98	2.17	28.16	2.24	27.70	2.28	27.33	2.31	26.33	2.38
	47	43	30.19	2.10	29.51	2.17	28.67	2.24	**28.20**	**2.28**	27.83	2.31	26.81	2.38
	50	46	30.27	2.09	29.66	2.15	28.93	2.21	28.51	2.25	28.18	2.27	27.22	2.33
	55	51	30.42	2.06	29.92	2.12	29.37	2.17	29.03	2.19	28.76	2.21	27.91	2.26
	60	56	30.57	2.04	30.17	2.08	29.80	2.12	29.55	2.14	29.34	2.15	28.59	2.18
	63	59	30.66	2.03	30.32	2.06	30.06	2.09	29.86	2.10	29.69	2.11	29.00	2.14
	68	64	30.75	2.01	30.48	2.04	30.33	2.06	30.17	2.07	30.05	2.07	29.42	2.09
23	-13	-13.4	15.09	1.94	14.75	2.00	14.33	2.07	14.10	2.10	13.91	2.13	13.41	2.19
	-4	-4.4	17.25	2.05	16.86	2.12	16.38	2.19	16.11	2.22	15.90	2.25	15.32	2.32
	0	-0.4	18.40	2.09	17.99	2.16	17.48	2.22	17.19	2.26	16.96	2.29	16.35	2.37
	5	4.5	19.85	2.14	19.40	2.21	18.85	2.28	18.54	2.32	18.30	2.35	17.63	2.42
	10	9	21.42	2.16	20.94	2.23	20.35	2.30	20.01	2.34	19.75	2.37	19.03	2.44
	17	15	23.52	2.17	23.00	2.24	22.34	2.31	**21.98**	**2.36**	21.68	2.39	20.89	2.46
	20	19	24.64	2.17	24.09	2.24	23.40	2.31	23.02	2.36	22.72	2.39	21.89	2.46
	25	23	25.76	2.18	25.19	2.25	24.47	2.32	24.07	2.36	23.75	2.39	22.88	2.46
	30	28	27.16	2.18	26.56	2.25	25.80	2.33	25.38	2.37	25.04	2.40	24.13	2.47
	35	32	28.28	2.18	27.65	2.25	26.86	2.33	26.42	2.37	26.07	2.40	25.12	2.47
	40	36	29.40	2.19	28.75	2.26	27.93	2.33	27.47	2.37	27.10	2.40	26.12	2.48
	45	41	30.80	2.19	30.12	2.26	29.25	2.34	28.78	2.38	28.39	2.41	27.36	2.48
	47	43	31.36	2.19	30.66	2.27	29.79	2.34	**29.30**	**2.38**	28.91	2.41	27.86	2.48
	50	46	31.46	2.18	30.82	2.24	30.06	2.31	29.62	2.35	29.27	2.37	28.29	2.44
	55	51	31.61	2.15	31.09	2.21	30.51	2.26	30.16	2.29	29.88	2.31	29.00	2.36
	60	56	31.76	2.13	31.35	2.17	30.96	2.21	30.70	2.23	30.49	2.24	29.71	2.28
	63	59	31.86	2.12	31.51	2.15	31.24	2.18	31.02	2.20	30.85	2.20	30.13	2.23
	68	64	31.95	2.10	31.67	2.13	31.51	2.16	31.35	2.16	31.22	2.17	30.57	2.18

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU543HV

Maximum Heating Capacity Tables

Table 228: LMU543HV Maximum Heating Capacity Table — Mixed Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp.		Indoor Air Temp. °F DB											
	°F DB	°F WB	61		64		68		70		72		75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
24	-13	-13.4	15.66	2.02	15.31	2.09	14.87	2.15	14.63	2.19	14.43	2.22	13.91	2.28
	-4	-4.4	17.90	2.14	17.50	2.21	17.00	2.28	16.72	2.32	16.50	2.35	15.90	2.42
	0	-0.4	19.09	2.18	18.67	2.25	18.13	2.32	17.84	2.36	17.60	2.39	16.96	2.47
	5	4.5	20.59	2.23	20.13	2.30	19.56	2.38	19.24	2.42	18.98	2.45	18.29	2.52
	10	9	22.23	2.25	21.73	2.32	21.11	2.39	20.76	2.44	20.49	2.47	19.74	2.55
	17	15	24.41	2.26	23.86	2.34	23.18	2.41	**22.80**	**2.45**	22.50	2.49	21.68	2.56
	20	19	25.57	2.27	25.00	2.34	24.28	2.41	23.89	2.46	23.57	2.49	22.71	2.57
	25	23	26.73	2.27	26.13	2.34	25.39	2.42	24.97	2.46	24.64	2.49	23.74	2.57
	30	28	28.18	2.27	27.55	2.35	26.77	2.42	26.33	2.47	25.98	2.50	25.03	2.57
	35	32	29.35	2.27	28.69	2.35	27.87	2.43	27.41	2.47	27.05	2.50	26.07	2.58
	40	36	30.51	2.28	29.83	2.35	28.97	2.43	28.50	2.47	28.12	2.50	27.10	2.58
	45	41	31.96	2.28	31.25	2.36	30.35	2.44	29.86	2.48	29.46	2.51	28.39	2.58
	47	43	32.54	2.28	31.81	2.36	30.90	2.44	**30.40**	**2.48**	30.00	2.51	28.91	2.59
	50	46	32.64	2.27	31.98	2.34	31.19	2.41	30.73	2.44	30.37	2.47	29.35	2.54
	55	51	32.80	2.24	32.25	2.30	31.66	2.36	31.29	2.38	31.00	2.41	30.09	2.46
	60	56	32.96	2.22	32.53	2.26	32.13	2.31	31.85	2.32	31.63	2.34	30.82	2.37
	63	59	33.05	2.21	32.69	2.24	32.41	2.28	32.19	2.29	32.01	2.30	31.27	2.33
	68	64	33.15	2.19	32.86	2.22	32.69	2.25	32.52	2.25	32.39	2.26	31.71	2.28
25	-13	-13.4	16.22	2.10	15.86	2.16	15.41	2.23	15.16	2.27	14.96	2.30	14.41	2.37
	-4	-4.4	18.54	2.22	18.13	2.29	17.61	2.36	17.32	2.41	17.09	2.44	16.47	2.51
	0	-0.4	19.79	2.26	19.34	2.34	18.79	2.41	18.48	2.45	18.24	2.48	17.58	2.56
	5	4.5	21.34	2.31	20.86	2.39	20.26	2.46	19.93	2.51	19.67	2.54	18.95	2.62
	10	9	23.03	2.33	22.52	2.41	21.87	2.49	21.52	2.53	21.23	2.57	20.46	2.64
	17	15	25.29	2.35	24.72	2.43	24.02	2.50	**23.63**	**2.54**	23.31	2.58	22.46	2.66
	20	19	26.49	2.35	25.90	2.43	25.16	2.51	24.75	2.55	24.42	2.58	23.53	2.66
	25	23	27.70	2.35	27.08	2.43	26.30	2.51	25.88	2.56	25.53	2.59	24.60	2.67
	30	28	29.20	2.36	28.55	2.44	27.73	2.51	27.28	2.56	26.92	2.59	25.94	2.67
	35	32	30.41	2.36	29.73	2.44	28.88	2.52	28.41	2.56	28.03	2.60	27.01	2.67
	40	36	31.61	2.36	30.90	2.44	30.02	2.52	29.53	2.57	29.14	2.60	28.08	2.68
	45	41	33.12	2.37	32.38	2.45	31.45	2.53	30.94	2.57	30.53	2.61	29.42	2.68
	47	43	33.72	2.37	32.97	2.45	32.02	2.53	**31.50**	**2.57**	31.08	2.61	29.95	2.69
	50	46	33.82	2.36	33.14	2.43	32.32	2.50	31.85	2.53	31.47	2.56	30.41	2.63
	55	51	33.98	2.33	33.42	2.39	32.80	2.45	32.43	2.47	32.12	2.50	31.17	2.55
	60	56	34.15	2.31	33.70	2.35	33.29	2.40	33.00	2.41	32.78	2.43	31.94	2.46
	63	59	34.25	2.29	33.87	2.33	33.58	2.37	33.35	2.38	33.17	2.39	32.40	2.42
	68	64	34.35	2.28	34.04	2.31	33.88	2.34	33.70	2.34	33.56	2.35	32.86	2.37
26	-13	-13.4	16.79	2.18	16.42	2.25	15.95	2.32	15.69	2.36	15.48	2.39	14.92	2.46
	-4	-4.4	19.19	2.30	18.76	2.38	18.23	2.46	17.93	2.50	17.69	2.53	17.05	2.61
	0	-0.4	20.48	2.35	20.02	2.43	19.45	2.50	19.13	2.55	18.88	2.58	18.19	2.66
	5	4.5	22.08	2.40	21.59	2.48	20.97	2.56	20.63	2.60	20.36	2.64	19.62	2.72
	10	9	23.84	2.42	23.30	2.51	22.64	2.59	22.27	2.63	21.97	2.66	21.17	2.74
	17	15	26.17	2.44	25.59	2.52	24.86	2.60	**24.45**	**2.64**	24.13	2.68	23.25	2.76
	20	19	27.42	2.44	26.81	2.53	26.04	2.61	25.61	2.65	25.27	2.68	24.35	2.76
	25	23	28.66	2.44	28.02	2.53	27.22	2.61	26.78	2.66	26.42	2.69	25.46	2.77
	30	28	30.22	2.45	29.55	2.53	28.70	2.61	28.23	2.66	27.86	2.69	26.85	2.78
	35	32	31.47	2.46	30.77	2.54	29.89	2.62	29.40	2.66	29.01	2.70	27.95	2.78
	40	36	32.72	2.46	31.98	2.54	31.07	2.62	30.56	2.67	30.16	2.70	29.06	2.78
	45	41	34.27	2.46	33.51	2.54	32.55	2.62	32.02	2.67	31.59	2.71	30.44	2.79
	47	43	34.90	2.47	34.12	2.55	33.14	2.63	**32.60**	**2.67**	32.17	2.71	31.00	2.79
	50	46	35.00	2.45	34.29	2.52	33.44	2.59	32.96	2.63	32.57	2.66	31.47	2.74
	55	51	35.17	2.43	34.59	2.48	33.95	2.54	33.56	2.57	33.25	2.59	32.26	2.65
	60	56	35.34	2.40	34.88	2.45	34.45	2.49	34.16	2.51	33.92	2.52	33.05	2.56
	63	59	35.44	2.38	35.06	2.42	34.75	2.46	34.52	2.47	34.33	2.48	33.53	2.51
	68	64	35.55	2.37	35.23	2.40	35.06	2.43	34.88	2.43	34.73	2.44	34.01	2.46

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70°F dry bulb (DB) and 60°F wet bulb (WB), and outdoor ambient conditions of 47°F dry bulb (DB) and 43°F wet bulb (WB).

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU543HV

Maximum Heating Capacity Tables

MULTI F
MULTI F MAX

Table 229: LMU543HV Maximum Heating Capacity Table — Mixed Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp.		Indoor Air Temp. °F DB											
	°F DB	°F WB	61		64		68		70		72		75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
27	-13	-13.4	17.36	2.26	16.97	2.33	16.49	2.40	16.22	2.45	16.00	2.48	15.42	2.56
	-4	-4.4	19.84	2.39	19.40	2.47	18.84	2.55	18.53	2.59	18.29	2.63	17.62	2.71
	0	-0.4	21.17	2.44	20.69	2.52	20.10	2.60	19.77	2.64	19.51	2.68	18.80	2.76
	5	4.5	22.83	2.49	22.32	2.57	21.68	2.66	21.33	2.70	21.04	2.74	20.28	2.82
	10	9	24.64	2.52	24.09	2.60	23.40	2.68	23.02	2.73	22.71	2.76	21.89	2.85
	17	15	27.06	2.53	26.45	2.61	25.69	2.70	**25.28**	**2.74**	24.94	2.78	24.03	2.87
	20	19	28.34	2.54	27.71	2.62	26.92	2.70	26.48	2.75	26.13	2.78	25.18	2.87
	25	23	29.63	2.54	28.97	2.62	28.14	2.71	27.68	2.75	27.31	2.79	26.32	2.87
	30	28	31.24	2.54	30.54	2.63	29.67	2.71	29.19	2.76	28.80	2.80	27.75	2.88
	35	32	32.53	2.55	31.80	2.63	30.89	2.71	30.39	2.76	29.99	2.80	28.90	2.88
	40	36	33.82	2.55	33.06	2.63	32.12	2.72	31.59	2.77	31.17	2.80	30.04	2.89
	45	41	35.43	2.55	34.64	2.64	33.65	2.72	33.10	2.77	32.66	2.81	31.47	2.89
	47	43	36.07	2.56	35.27	2.64	34.26	2.72	**33.70**	**2.77**	33.25	2.81	32.04	2.89
	50	46	36.18	2.54	35.45	2.62	34.57	2.69	34.07	2.73	33.67	2.76	32.53	2.84
	55	51	36.36	2.52	35.75	2.58	35.09	2.64	34.69	2.67	34.37	2.69	33.35	2.75
	60	56	36.53	2.49	36.06	2.54	35.61	2.58	35.31	2.60	35.07	2.62	34.17	2.66
	63	59	36.64	2.47	36.24	2.51	35.93	2.55	35.68	2.56	35.48	2.57	34.66	2.60
	68	64	36.74	2.46	36.42	2.49	36.24	2.52	36.06	2.52	35.91	2.53	35.16	2.55
28	-13	-13.4	17.92	2.34	17.52	2.42	17.02	2.50	16.75	2.54	16.52	2.58	15.92	2.65
	-4	-4.4	20.49	2.48	20.03	2.56	19.46	2.64	19.14	2.69	18.88	2.72	18.20	2.81
	0	-0.4	21.86	2.53	21.37	2.61	20.76	2.69	20.42	2.74	20.15	2.78	19.42	2.86
	5	4.5	23.57	2.59	23.05	2.68	22.39	2.76	22.02	2.81	21.73	2.84	20.94	2.93
	10	9	25.44	2.61	24.88	2.69	24.16	2.78	23.77	2.83	23.45	2.87	22.60	2.96
	17	15	27.94	2.63	27.31	2.72	26.53	2.80	**26.10**	**2.85**	25.75	2.89	24.82	2.97
	20	19	29.27	2.63	28.61	2.72	27.80	2.81	27.34	2.85	26.98	2.89	26.00	2.98
	25	23	30.60	2.64	29.92	2.72	29.06	2.81	28.59	2.86	28.21	2.90	27.18	2.98
	30	28	32.26	2.64	31.54	2.73	30.64	2.81	30.14	2.86	29.74	2.90	28.66	2.99
	35	32	33.59	2.64	32.84	2.73	31.90	2.82	31.38	2.87	30.97	2.91	29.84	2.99
	40	36	34.92	2.65	34.14	2.73	33.17	2.82	32.63	2.87	32.19	2.91	31.02	3.00
	45	41	36.59	2.65	35.77	2.74	34.75	2.83	34.18	2.88	33.72	2.91	32.50	3.00
	47	43	37.25	2.65	36.42	2.74	35.38	2.83	**34.80**	**2.88**	34.34	2.92	33.09	3.00
	50	46	37.36	2.64	36.61	2.72	35.70	2.80	35.18	2.84	34.77	2.87	33.60	2.95
	55	51	37.54	2.61	36.92	2.67	36.24	2.74	35.82	2.77	35.49	2.79	34.44	2.85
	60	56	37.73	2.58	37.23	2.63	36.78	2.68	36.46	2.70	36.21	2.72	35.28	2.76
	63	59	37.83	2.56	37.42	2.60	37.10	2.64	36.84	2.66	36.64	2.67	35.79	2.70
	68	64	37.94	2.55	37.61	2.58	37.42	2.61	37.23	2.62	37.08	2.62	36.30	2.64
29	-13	-13.4	18.49	2.43	18.08	2.51	17.56	2.59	17.27	2.63	17.04	2.67	16.43	2.75
	-4	-4.4	21.13	2.57	20.66	2.65	20.07	2.74	19.74	2.79	19.48	2.83	18.77	2.91
	0	-0.4	22.55	2.62	22.05	2.71	21.42	2.79	21.07	2.84	20.79	2.88	20.03	2.96
	5	4.5	24.32	2.68	23.77	2.77	23.10	2.86	22.72	2.91	22.42	2.95	21.60	3.04
	10	9	26.25	2.71	25.66	2.80	24.93	2.88	24.52	2.93	24.20	2.97	23.32	3.06
	17	15	28.82	2.72	28.18	2.81	27.37	2.90	**26.93**	**2.95**	26.57	2.99	25.60	3.08
	20	19	30.19	2.73	29.52	2.82	28.68	2.91	28.21	2.95	27.83	3.00	26.82	3.09
	25	23	31.57	2.73	30.86	2.82	29.98	2.91	29.49	2.96	29.10	3.00	28.04	3.09
	30	28	33.28	2.74	32.54	2.82	31.61	2.92	31.09	2.97	30.68	3.01	29.56	3.10
	35	32	34.65	2.74	33.88	2.83	32.91	2.92	32.37	2.97	31.94	3.01	30.78	3.10
	40	36	36.03	2.74	35.22	2.83	34.22	2.93	33.66	2.98	33.21	3.02	32.00	3.11
	45	41	37.74	2.75	36.90	2.84	35.84	2.93	35.26	2.98	34.79	3.02	33.53	3.11
	47	43	38.43	2.75	37.57	2.84	36.50	2.93	**35.90**	**2.98**	35.42	3.02	34.13	3.11
	50	46	38.54	2.73	37.76	2.82	36.83	2.90	36.30	2.94	35.87	2.97	34.66	3.05
	55	51	38.73	2.71	38.09	2.77	37.38	2.84	36.95	2.87	36.61	2.89	35.53	2.95
	60	56	38.92	2.68	38.41	2.73	37.94	2.78	37.61	2.80	37.35	2.81	36.40	2.86
	63	59	39.03	2.66	38.61	2.70	38.27	2.74	38.01	2.76	37.80	2.77	36.92	2.80
	68	64	39.14	2.64	38.80	2.68	38.61	2.71	38.41	2.72	38.25	2.72	37.45	2.74

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70°F dry bulb (DB) and 60°F wet bulb (WB), and outdoor ambient conditions of 47°F dry bulb (DB) and 43°F wet bulb (WB).

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU543HV

Maximum Heating Capacity Tables

Table 230: LMU543HV Maximum Heating Capacity Table — Mixed Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp.		Indoor Air Temp. °F DB											
	°F DB	°F WB	61		64		68		70		72		75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
30	-13	-13.4	19.06	2.51	18.63	2.59	18.10	2.67	17.80	2.72	17.57	2.76	16.93	2.84
	-4	-4.4	21.78	2.65	21.30	2.74	20.69	2.83	20.35	2.88	20.08	2.92	19.35	3.01
	0	-0.4	23.24	2.71	22.72	2.80	22.07	2.89	21.71	2.94	21.42	2.97	20.64	3.06
	5	4.5	25.06	2.77	24.50	2.86	23.80	2.95	23.41	3.01	23.10	3.05	22.26	3.14
	10	9	27.05	2.80	26.45	2.89	25.69	2.98	25.27	3.03	24.94	3.07	24.03	3.17
	17	15	29.70	2.81	29.04	2.91	28.21	3.00	**27.75**	**3.05**	27.38	3.10	26.39	3.19
	20	19	31.12	2.82	30.42	2.91	29.55	3.00	29.07	3.05	28.69	3.10	27.64	3.19
	25	23	32.53	2.82	31.81	2.92	30.90	3.01	30.39	3.06	29.99	3.10	28.90	3.19
	30	28	34.30	2.83	33.54	2.92	32.58	3.01	32.04	3.07	31.62	3.11	30.47	3.20
	35	32	35.72	2.83	34.92	2.93	33.92	3.02	33.37	3.07	32.92	3.11	31.73	3.21
	40	36	37.13	2.83	36.30	2.93	35.26	3.03	34.69	3.08	34.23	3.12	32.98	3.21
	45	41	38.90	2.84	38.03	2.93	36.94	3.03	36.34	3.08	35.86	3.12	34.55	3.22
	47	43	39.61	2.84	38.72	2.94	37.61	3.03	**37.00**	**3.08**	36.51	3.12	35.18	3.22
	50	46	39.72	2.83	38.92	2.91	37.96	2.99	37.41	3.04	36.97	3.07	35.72	3.16
	55	51	39.92	2.80	39.25	2.86	38.53	2.93	38.09	2.96	37.73	2.99	36.62	3.05
	60	56	40.11	2.77	39.59	2.82	39.10	2.87	38.77	2.89	38.50	2.91	37.51	2.95
	63	59	40.23	2.75	39.79	2.79	39.44	2.83	39.17	2.85	38.96	2.86	38.05	2.89
	68	64	40.34	2.73	39.99	2.77	39.79	2.80	39.59	2.81	39.42	2.81	38.60	2.83
31	-13	-13.4	19.62	2.59	19.19	2.68	18.64	2.76	18.33	2.81	18.09	2.85	17.43	2.94
	-4	-4.4	22.43	2.74	21.93	2.83	21.30	2.93	20.95	2.98	20.68	3.02	19.92	3.11
	0	-0.4	23.93	2.80	23.40	2.89	22.73	2.98	22.36	3.03	22.06	3.07	21.26	3.16
	5	4.5	25.81	2.86	25.23	2.95	24.51	3.05	24.11	3.10	23.79	3.15	22.92	3.24
	10	9	27.86	2.89	27.23	2.98	26.46	3.08	26.02	3.13	25.68	3.17	24.74	3.27
	17	15	30.59	2.90	29.90	3.00	29.05	3.10	**28.58**	**3.15**	28.20	3.19	27.17	3.29
	20	19	32.04	2.91	31.33	3.00	30.43	3.10	29.94	3.15	29.54	3.20	28.46	3.30
	25	23	33.50	2.91	32.75	3.01	31.82	3.11	31.30	3.16	30.88	3.20	29.76	3.30
	30	28	35.32	2.92	34.53	3.01	33.55	3.11	33.00	3.17	32.56	3.21	31.37	3.31
	35	32	36.78	2.93	35.96	3.02	34.93	3.11	34.36	3.17	33.90	3.21	32.67	3.31
	40	36	38.23	2.93	37.38	3.03	36.31	3.12	35.72	3.18	35.24	3.22	33.96	3.31
	45	41	40.06	2.93	39.16	3.03	38.04	3.12	37.42	3.18	36.92	3.22	35.58	3.32
	47	43	40.78	2.94	39.87	3.03	38.73	3.13	**38.10**	**3.18**	37.59	3.22	36.23	3.32
	50	46	40.90	2.92	40.08	3.00	39.09	3.09	38.52	3.14	38.07	3.17	36.78	3.26
	55	51	41.10	2.89	40.42	2.96	39.67	3.03	39.22	3.06	38.86	3.09	37.71	3.15
	60	56	41.30	2.86	40.76	2.91	40.26	2.96	39.92	2.99	39.64	3.00	38.63	3.05
	63	59	41.42	2.84	40.97	2.88	40.62	2.93	40.34	2.94	40.12	2.95	39.18	2.99
	68	64	41.54	2.82	41.18	2.86	40.97	2.89	40.76	2.90	40.60	2.90	39.75	2.93
32	-13	-13.4	20.19	2.68	19.74	2.77	19.18	2.86	18.86	2.91	18.61	2.95	17.93	3.04
	-4	-4.4	23.08	2.84	22.56	2.93	21.92	3.03	21.56	3.08	21.27	3.12	20.50	3.21
	0	-0.4	24.62	2.89	24.07	2.99	23.38	3.08	23.00	3.14	22.70	3.18	21.87	3.27
	5	4.5	26.55	2.96	25.96	3.06	25.22	3.16	24.81	3.21	24.48	3.26	23.59	3.35
	10	9	28.66	2.99	28.02	3.09	27.22	3.18	26.78	3.24	26.42	3.28	25.46	3.38
	17	15	31.47	3.00	30.77	3.11	29.89	3.21	**29.40**	**3.26**	29.01	3.30	27.95	3.40
	20	19	32.97	3.01	32.23	3.11	31.31	3.21	30.80	3.26	30.39	3.31	29.29	3.41
	25	23	34.47	3.02	33.70	3.12	32.73	3.21	32.20	3.27	31.77	3.31	30.62	3.41
	30	28	36.34	3.02	35.53	3.12	34.51	3.22	33.95	3.28	33.50	3.32	32.28	3.42
	35	32	37.84	3.03	36.99	3.12	35.94	3.22	35.35	3.28	34.88	3.32	33.61	3.42
	40	36	39.34	3.03	38.46	3.13	37.36	3.23	36.75	3.29	36.26	3.33	34.94	3.43
	45	41	41.21	3.03	40.29	3.13	39.14	3.23	38.50	3.29	37.99	3.33	36.61	3.44
	47	43	41.96	3.04	41.02	3.14	39.85	3.24	**39.20**	**3.29**	38.68	3.34	37.27	3.44
	50	46	42.08	3.02	41.24	3.11	40.21	3.20	39.63	3.24	39.17	3.28	37.84	3.37
	55	51	42.29	2.99	41.59	3.06	40.82	3.13	40.35	3.17	39.98	3.19	38.79	3.26
	60	56	42.50	2.96	41.94	3.01	41.43	3.07	41.07	3.09	40.79	3.11	39.74	3.15
	63	59	42.62	2.94	42.15	2.98	41.79	3.03	41.50	3.04	41.27	3.05	40.32	3.09
	68	64	42.74	2.92	42.37	2.95	42.16	2.99	41.94	3.00	41.77	3.00	40.89	3.03

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU543HV

Maximum Heating Capacity Tables

Table 231: LMU543HV Maximum Heating Capacity Table — Mixed Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp.		Indoor Air Temp. °F DB											
	°F DB	°F WB	61		64		68		70		72		75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
33	-13	-13.4	20.76	2.77	20.29	2.86	19.71	2.95	19.39	3.00	19.13	3.04	18.44	3.13
	-4	-4.4	23.72	2.93	23.19	3.02	22.53	3.12	22.16	3.17	21.87	3.22	21.07	3.32
	0	-0.4	25.31	2.98	24.75	3.08	24.04	3.18	23.65	3.24	23.33	3.28	22.48	3.38
	5	4.5	27.30	3.06	26.69	3.16	25.93	3.26	25.50	3.31	25.16	3.36	24.25	3.46
	10	9	29.47	3.08	28.81	3.19	27.98	3.29	27.53	3.34	27.16	3.39	26.17	3.49
	17	15	32.35	3.10	31.63	3.20	30.73	3.30	**30.23**	**3.36**	29.82	3.41	28.74	3.51
	20	19	33.89	3.11	33.14	3.21	32.19	3.31	31.66	3.37	31.24	3.41	30.11	3.52
	25	23	35.44	3.11	34.64	3.21	33.65	3.32	33.10	3.38	32.66	3.42	31.48	3.52
	30	28	37.36	3.12	36.53	3.22	35.48	3.32	34.90	3.38	34.44	3.42	33.19	3.53
	35	32	38.90	3.12	38.03	3.22	36.95	3.33	36.34	3.39	35.86	3.43	34.56	3.53
	40	36	40.44	3.12	39.54	3.23	38.41	3.33	37.78	3.39	37.28	3.43	35.92	3.54
	45	41	42.37	3.13	41.42	3.24	40.24	3.34	39.58	3.40	39.05	3.44	37.63	3.54
	47	43	43.14	3.13	42.17	3.24	40.97	3.34	**40.30**	**3.40**	39.76	3.45	38.32	3.55
	50	46	43.27	3.11	42.39	3.21	41.34	3.30	40.74	3.35	40.26	3.39	38.91	3.48
	55	51	43.48	3.08	42.76	3.16	41.97	3.23	41.48	3.27	41.10	3.30	39.88	3.37
	60	56	43.69	3.05	43.12	3.11	42.59	3.16	42.22	3.19	41.93	3.21	40.86	3.26
	63	59	43.81	3.03	43.34	3.07	42.96	3.12	42.67	3.14	42.43	3.15	41.45	3.19
	68	64	43.94	3.01	43.56	3.04	43.34	3.08	43.12	3.09	42.94	3.10	42.04	3.12
34	-13	-13.4	21.32	2.85	20.85	2.94	20.25	3.04	19.92	3.09	19.66	3.14	18.94	3.23
	-4	-4.4	24.37	3.02	23.83	3.12	23.15	3.22	22.77	3.28	22.47	3.32	21.65	3.42
	0	-0.4	26.00	3.08	25.42	3.18	24.70	3.28	24.29	3.33	23.97	3.38	23.10	3.48
	5	4.5	28.04	3.15	27.42	3.25	26.63	3.36	26.20	3.42	25.85	3.46	24.91	3.57
	10	9	30.27	3.18	29.59	3.28	28.75	3.39	28.28	3.45	27.90	3.49	26.89	3.60
	17	15	33.24	3.20	32.49	3.30	31.57	3.41	**31.05**	**3.47**	30.64	3.51	29.52	3.62
	20	19	34.82	3.20	34.04	3.31	33.07	3.41	32.53	3.47	32.10	3.52	30.93	3.63
	25	23	36.40	3.21	35.59	3.31	34.57	3.42	34.01	3.48	33.56	3.52	32.34	3.63
	30	28	38.38	3.21	37.52	3.32	36.45	3.43	35.86	3.49	35.38	3.53	34.09	3.64
	35	32	39.96	3.22	39.07	3.32	37.95	3.43	37.33	3.49	36.84	3.54	35.50	3.64
	40	36	41.55	3.22	40.62	3.33	39.46	3.44	38.81	3.49	38.30	3.54	36.90	3.65
	45	41	43.52	3.23	42.55	3.33	41.34	3.44	40.66	3.50	40.12	3.55	38.66	3.66
	47	43	44.32	3.23	43.33	3.34	42.09	3.44	**41.40**	**3.50**	40.85	3.55	39.36	3.66
	50	46	44.45	3.21	43.55	3.31	42.47	3.40	41.86	3.45	41.36	3.49	39.97	3.59
	55	51	44.66	3.18	43.92	3.26	43.11	3.33	42.62	3.37	42.22	3.40	40.97	3.47
	60	56	44.88	3.14	44.30	3.20	43.75	3.26	43.38	3.29	43.08	3.31	41.98	3.36
	63	59	45.01	3.12	44.52	3.17	44.13	3.22	43.83	3.24	43.59	3.25	42.58	3.29
	68	64	45.14	3.10	44.74	3.14	44.52	3.18	44.29	3.19	44.11	3.19	43.19	3.22
35	-13	-13.4	21.89	2.94	21.40	3.04	20.79	3.14	20.45	3.19	20.18	3.23	19.44	3.33
	-4	-4.4	25.02	3.11	24.46	3.22	23.76	3.32	23.37	3.38	23.06	3.42	22.22	3.52
	0	-0.4	26.70	3.18	26.10	3.28	25.35	3.38	24.94	3.44	24.61	3.49	23.71	3.59
	5	4.5	28.79	3.25	28.15	3.36	27.34	3.46	26.89	3.52	26.54	3.57	25.57	3.68
	10	9	31.07	3.28	30.38	3.38	29.51	3.49	29.03	3.55	28.64	3.60	27.60	3.71
	17	15	34.12	3.30	33.36	3.41	32.40	3.52	**31.88**	**3.58**	31.45	3.62	30.31	3.73
	20	19	35.74	3.30	34.95	3.41	33.95	3.52	33.39	3.58	32.95	3.63	31.75	3.74
	25	23	37.37	3.31	36.53	3.42	35.49	3.52	34.91	3.58	34.45	3.63	33.19	3.75
	30	28	39.40	3.31	38.52	3.42	37.42	3.53	36.81	3.60	36.32	3.64	35.00	3.75
	35	32	41.03	3.32	40.11	3.43	38.96	3.54	38.33	3.60	37.82	3.65	36.44	3.76
	40	36	42.65	3.32	41.70	3.43	40.51	3.54	39.84	3.60	39.31	3.65	37.88	3.76
	45	41	44.68	3.33	43.68	3.44	42.43	3.55	41.74	3.61	41.19	3.66	39.69	3.77
	47	43	45.49	3.33	44.48	3.44	43.21	3.55	**42.50**	**3.61**	41.94	3.66	40.41	3.77
	50	46	45.63	3.31	44.71	3.41	43.60	3.51	42.97	3.56	42.46	3.60	41.03	3.70
	55	51	45.85	3.28	45.09	3.36	44.26	3.44	43.75	3.47	43.34	3.50	42.06	3.58
	60	56	46.07	3.24	45.47	3.30	44.91	3.36	44.53	3.39	44.22	3.41	43.09	3.46
	63	59	46.21	3.22	45.70	3.27	45.31	3.32	45.00	3.34	44.75	3.35	43.71	3.39
	68	64	46.34	3.20	45.93	3.24	45.71	3.28	45.47	3.29	45.28	3.30	44.34	3.32

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU543HV

Maximum Heating Capacity Tables

Table 232: LMU543HV Maximum Heating Capacity Table — Mixed Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp.		Indoor Air Temp. °F DB											
	°F DB	°F WB	61		64		68		70		72		75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
36	-13	-13.4	22.46	3.03	21.96	3.13	21.33	3.23	20.98	3.29	20.70	3.33	19.95	3.43
	-4	-4.4	25.67	3.21	25.09	3.32	24.38	3.42	23.98	3.48	23.66	3.53	22.80	3.63
	0	-0.4	27.39	3.27	26.77	3.38	26.01	3.48	25.58	3.54	25.24	3.59	24.33	3.70
	5	4.5	29.53	3.35	28.87	3.46	28.05	3.57	27.59	3.63	27.22	3.68	26.23	3.79
	10	9	31.88	3.38	31.17	3.49	30.28	3.60	29.78	3.66	29.38	3.71	28.32	3.82
	17	15	35.00	3.40	34.22	3.51	33.24	3.62	**32.70**	**3.68**	32.27	3.73	31.09	3.85
	20	19	36.67	3.40	35.85	3.52	34.83	3.63	34.26	3.69	33.80	3.74	32.57	3.85
	25	23	38.34	3.41	37.48	3.52	36.41	3.63	35.81	3.69	35.34	3.75	34.05	3.86
	30	28	40.42	3.41	39.52	3.53	38.39	3.64	37.76	3.70	37.26	3.75	35.90	3.86
	35	32	42.09	3.42	41.15	3.53	39.97	3.64	39.32	3.71	38.80	3.76	37.38	3.87
	40	36	43.75	3.42	42.78	3.54	41.55	3.65	40.88	3.71	40.33	3.76	38.87	3.87
	45	41	45.84	3.43	44.81	3.54	43.53	3.66	42.82	3.72	42.25	3.77	40.72	3.89
	47	43	46.67	3.43	45.63	3.55	44.32	3.66	**43.60**	**3.72**	43.02	3.77	41.46	3.89
	50	46	46.81	3.41	45.86	3.51	44.73	3.61	44.08	3.67	43.56	3.71	42.09	3.81
	55	51	47.04	3.38	46.26	3.46	45.40	3.54	44.88	3.58	44.46	3.61	43.15	3.69
	60	56	47.26	3.34	46.65	3.41	46.08	3.47	45.68	3.49	45.37	3.51	44.21	3.57
	63	59	47.40	3.32	46.89	3.37	46.48	3.42	46.16	3.44	45.91	3.45	44.84	3.49
	68	64	47.54	3.30	47.12	3.34	46.89	3.38	46.65	3.39	46.46	3.40	45.48	3.42
37	-13	-13.4	23.02	3.12	22.51	3.22	21.87	3.32	21.51	3.38	21.22	3.42	20.45	3.53
	-4	-4.4	26.32	3.30	25.73	3.41	24.99	3.52	24.58	3.58	24.26	3.63	23.37	3.74
	0	-0.4	28.08	3.36	27.45	3.47	26.67	3.59	26.23	3.65	25.88	3.70	24.94	3.81
	5	4.5	30.28	3.44	29.60	3.55	28.76	3.67	28.29	3.73	27.91	3.78	26.90	3.90
	10	9	32.68	3.47	31.95	3.59	31.04	3.70	30.53	3.76	30.13	3.81	29.03	3.93
	17	15	35.89	3.49	35.08	3.61	34.08	3.73	**33.53**	**3.79**	33.08	3.84	31.88	3.95
	20	19	37.60	3.50	36.75	3.61	35.70	3.73	35.12	3.79	34.65	3.85	33.39	3.96
	25	23	39.30	3.50	38.43	3.62	37.33	3.74	36.72	3.80	36.23	3.85	34.91	3.96
	30	28	41.44	3.51	40.51	3.63	39.36	3.74	38.71	3.81	38.20	3.86	36.81	3.98
	35	32	43.15	3.52	42.18	3.63	40.98	3.75	40.31	3.81	39.77	3.86	38.33	3.98
	40	36	44.86	3.52	43.86	3.63	42.60	3.75	41.91	3.82	41.35	3.87	39.85	3.99
	45	41	46.99	3.53	45.94	3.65	44.63	3.76	43.90	3.83	43.32	3.88	41.74	3.99
	47	43	47.85	3.53	46.78	3.65	45.44	3.76	**44.70**	**3.83**	44.11	3.88	42.50	4.00
	50	46	47.99	3.51	47.02	3.61	45.86	3.72	45.19	3.77	44.66	3.82	43.15	3.92
	55	51	48.22	3.47	47.42	3.56	46.55	3.64	46.01	3.68	45.59	3.72	44.24	3.80
	60	56	48.46	3.43	47.83	3.50	47.24	3.56	46.83	3.59	46.51	3.61	45.32	3.67
	63	59	48.60	3.41	48.07	3.46	47.65	3.52	47.33	3.53	47.07	3.55	45.97	3.59
	68	64	48.74	3.39	48.31	3.43	48.07	3.47	47.82	3.48	47.63	3.49	46.63	3.52
38	-13	-13.4	23.59	3.21	23.06	3.31	22.40	3.42	22.04	3.48	21.75	3.52	20.95	3.63
	-4	-4.4	26.96	3.39	26.36	3.50	25.61	3.62	25.19	3.68	24.85	3.73	23.95	3.84
	0	-0.4	28.77	3.46	28.12	3.57	27.32	3.69	26.87	3.75	26.52	3.80	25.55	3.91
	5	4.5	31.02	3.54	30.33	3.66	29.46	3.77	28.98	3.84	28.60	3.89	27.56	4.01
	10	9	33.49	3.57	32.74	3.69	31.80	3.81	31.28	3.87	30.87	3.92	29.74	4.04
	17	15	36.77	3.59	35.95	3.71	34.92	3.83	**34.35**	**3.90**	33.89	3.95	32.66	4.07
	20	19	38.52	3.60	37.66	3.72	36.58	3.84	35.99	3.90	35.51	3.96	34.22	4.08
	25	23	40.27	3.60	39.37	3.73	38.25	3.84	37.62	3.91	37.12	3.96	35.77	4.08
	30	28	42.46	3.61	41.51	3.73	40.32	3.85	39.67	3.92	39.14	3.97	37.72	4.09
	35	32	44.21	3.62	43.22	3.74	41.99	3.86	41.30	3.92	40.75	3.97	39.27	4.09
	40	36	45.96	3.62	44.93	3.74	43.65	3.86	42.94	3.93	42.37	3.98	40.83	4.10
	45	41	48.15	3.63	47.07	3.75	45.73	3.87	44.98	3.93	44.38	3.99	42.77	4.11
	47	43	49.03	3.63	47.93	3.75	46.56	3.87	**45.80**	**3.94**	45.19	3.99	43.55	4.11
	50	46	49.17	3.61	48.18	3.72	46.99	3.82	46.30	3.88	45.76	3.93	44.21	4.03
	55	51	49.41	3.57	48.59	3.66	47.69	3.75	47.15	3.79	46.71	3.82	45.33	3.91
	60	56	49.65	3.53	49.00	3.60	48.40	3.67	47.99	3.69	47.66	3.72	46.44	3.77
	63	59	49.79	3.51	49.25	3.56	48.83	3.62	48.49	3.64	48.22	3.65	47.10	3.70
	68	64	49.94	3.48	49.50	3.53	49.25	3.57	49.00	3.58	48.80	3.59	47.78	3.62

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU543HV

Maximum Heating Capacity Tables

MULTI F
MULTI F MAX

Table 233: LMU543HV Maximum Heating Capacity Table — Mixed Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp.		Indoor Air Temp. °F DB											
	°F DB	°F WB	61		64		68		70		72		75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
39	-13	-13.4	24.16	3.30	23.62	3.41	22.94	3.51	22.57	3.57	22.27	3.62	21.46	3.73
	-4	-4.4	27.61	3.49	26.99	3.60	26.22	3.72	25.79	3.78	25.45	3.83	24.53	3.95
	0	-0.4	29.46	3.56	28.80	3.67	27.98	3.79	27.52	3.86	27.15	3.91	26.17	4.02
	5	4.5	31.77	3.64	31.06	3.76	30.17	3.88	29.68	3.95	29.28	4.00	28.22	4.12
	10	9	34.29	3.67	33.52	3.79	32.57	3.91	32.03	3.98	31.61	4.04	30.46	4.16
	17	15	37.65	3.69	36.81	3.82	35.76	3.94	**35.18**	**4.01**	34.71	4.06	33.45	4.18
	20	19	39.45	3.70	38.56	3.82	37.46	3.94	36.85	4.01	36.36	4.07	35.04	4.19
	25	23	41.24	3.71	40.32	3.83	39.16	3.95	38.53	4.02	38.01	4.07	36.63	4.19
	30	28	43.48	3.71	42.51	3.83	41.29	3.96	40.62	4.03	40.08	4.08	38.62	4.21
	35	32	45.27	3.72	44.26	3.84	43.00	3.96	42.29	4.03	41.73	4.09	40.21	4.21
	40	36	47.07	3.72	46.01	3.84	44.70	3.97	43.97	4.04	43.38	4.09	41.81	4.22
	45	41	49.31	3.73	48.20	3.86	46.83	3.98	46.06	4.04	45.45	4.10	43.80	4.22
	47	43	50.20	3.73	49.08	3.86	47.68	3.98	**46.90**	**4.05**	46.28	4.10	44.59	4.23
	50	46	50.35	3.71	49.33	3.82	48.11	3.93	47.42	3.99	46.86	4.04	45.28	4.15
	55	51	50.60	3.67	49.76	3.76	48.84	3.85	48.28	3.89	47.83	3.93	46.41	4.01
	60	56	50.84	3.63	50.18	3.70	49.56	3.77	49.14	3.80	48.80	3.82	47.55	3.88
	63	59	50.99	3.60	50.43	3.66	50.00	3.72	49.66	3.74	49.38	3.75	48.23	3.80
	68	64	51.14	3.58	50.69	3.63	50.44	3.67	50.18	3.68	49.97	3.69	48.93	3.72
40	-13	-13.4	24.72	3.39	24.17	3.50	23.48	3.62	23.10	3.68	22.79	3.73	21.96	3.84
	-4	-4.4	28.26	3.59	27.63	3.71	26.84	3.83	26.40	3.89	26.05	3.94	25.10	4.06
	0	-0.4	30.15	3.66	29.48	3.77	28.63	3.90	28.17	3.97	27.79	4.02	26.78	4.14
	5	4.5	32.51	3.74	31.79	3.87	30.88	3.99	30.38	4.06	29.97	4.11	28.88	4.24
	10	9	35.09	3.78	34.31	3.90	33.33	4.03	32.79	4.10	32.35	4.15	31.17	4.27
	17	15	38.54	3.80	37.67	3.92	36.60	4.05	**36.00**	**4.12**	35.52	4.18	34.23	4.30
	20	19	40.37	3.81	39.47	3.93	38.34	4.06	37.71	4.13	37.21	4.18	35.86	4.31
	25	23	42.21	3.81	41.26	3.94	40.08	4.06	39.43	4.13	38.90	4.19	37.49	4.32
	30	28	44.50	3.82	43.50	3.95	42.26	4.07	41.57	4.14	41.02	4.19	39.53	4.32
	35	32	46.33	3.82	45.30	3.95	44.00	4.08	43.29	4.15	42.71	4.20	41.16	4.33
	40	36	48.17	3.83	47.09	3.96	45.75	4.08	45.00	4.15	44.40	4.21	42.79	4.33
	45	41	50.46	3.83	49.34	3.96	47.93	4.09	47.14	4.16	46.52	4.22	44.82	4.34
	47	43	51.38	3.84	50.23	3.96	48.80	4.09	**48.00**	**4.16**	47.36	4.22	45.64	4.34
	50	46	51.53	3.82	50.49	3.93	49.24	4.04	48.53	4.10	47.96	4.15	46.34	4.26
	55	51	51.78	3.78	50.92	3.87	49.98	3.96	49.41	4.00	48.95	4.04	47.50	4.12
	60	56	52.03	3.74	51.36	3.81	50.73	3.88	50.29	3.90	49.94	3.93	48.67	3.99
	63	59	52.19	3.71	51.62	3.77	51.17	3.83	50.82	3.85	50.54	3.86	49.37	3.91
	68	64	52.34	3.69	51.88	3.73	51.62	3.78	51.36	3.79	51.14	3.80	50.07	3.83
41	-13	-13.4	25.29	3.48	24.72	3.60	24.02	3.71	23.63	3.78	23.31	3.83	22.46	3.94
	-4	-4.4	28.91	3.69	28.26	3.81	27.45	3.93	27.00	4.00	26.64	4.05	25.68	4.18
	0	-0.4	30.84	3.76	30.15	3.88	29.29	4.01	28.81	4.07	28.43	4.13	27.39	4.25
	5	4.5	33.26	3.84	32.52	3.97	31.59	4.10	31.07	4.17	30.66	4.23	29.54	4.36
	10	9	35.90	3.88	35.10	4.01	34.09	4.14	33.54	4.21	33.09	4.27	31.89	4.39
	17	15	39.42	3.91	38.54	4.04	37.44	4.16	**36.83**	**4.23**	36.34	4.29	35.01	4.42
	20	19	41.30	3.91	40.37	4.04	39.22	4.17	38.58	4.24	38.07	4.30	36.68	4.43
	25	23	43.17	3.92	42.21	4.05	41.00	4.17	40.33	4.24	39.80	4.30	38.35	4.43
	30	28	45.52	3.92	44.50	4.05	43.23	4.18	42.52	4.26	41.96	4.31	40.43	4.44
	35	32	47.40	3.93	46.34	4.06	45.01	4.19	44.28	4.26	43.69	4.32	42.10	4.45
	40	36	49.27	3.93	48.17	4.06	46.80	4.19	46.03	4.27	45.42	4.33	43.77	4.46
	45	41	51.62	3.94	50.47	4.07	49.02	4.20	48.22	4.27	47.58	4.33	45.85	4.46
	47	43	52.56	3.94	51.38	4.08	49.92	4.21	**49.10**	**4.28**	48.45	4.34	46.69	4.47
	50	46	52.71	3.92	51.65	4.04	50.37	4.15	49.64	4.22	49.06	4.27	47.40	4.38
	55	51	52.97	3.88	52.09	3.97	51.13	4.07	50.54	4.12	50.07	4.15	48.59	4.24
	60	56	53.23	3.83	52.53	3.91	51.89	3.98	51.44	4.01	51.09	4.04	49.78	4.10
	63	59	53.38	3.81	52.80	3.87	52.34	3.93	51.99	3.95	51.70	3.97	50.50	4.01
	68	64	53.54	3.78	53.07	3.83	52.80	3.88	52.53	3.89	52.32	3.90	51.22	3.93

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU543HV

Maximum Heating Capacity Tables

Table 234: LMU543HV Maximum Heating Capacity Table — Mixed Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp.		Indoor Air Temp. °F DB											
	°F DB	°F WB	61		64		68		70		72		75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
42	-13	-13.4	25.86	3.58	25.28	3.70	24.56	3.82	24.16	3.88	23.83	3.93	22.97	4.05
	-4	-4.4	29.55	3.79	28.89	3.91	28.07	4.04	27.61	4.10	27.24	4.16	26.25	4.28
	0	-0.4	31.53	3.86	30.83	3.98	29.95	4.11	29.46	4.19	29.07	4.24	28.01	4.37
	5	4.5	34.00	3.95	33.24	4.08	32.29	4.21	31.77	4.28	31.35	4.34	30.21	4.47
	10	9	36.70	3.99	35.88	4.12	34.86	4.25	34.29	4.32	33.83	4.38	32.60	4.51
	17	15	40.30	4.01	39.40	4.14	38.28	4.28	**37.65**	**4.35**	37.15	4.41	35.80	4.54
	20	19	42.22	4.02	41.28	4.15	40.10	4.28	39.44	4.35	38.92	4.41	37.50	4.55
	25	23	44.14	4.02	43.15	4.15	41.92	4.29	41.24	4.36	40.69	4.42	39.21	4.55
	30	28	46.54	4.03	45.50	4.16	44.20	4.29	43.48	4.37	42.90	4.43	41.34	4.56
	35	32	48.46	4.03	47.38	4.17	46.02	4.30	45.27	4.38	44.67	4.44	43.04	4.57
	40	36	50.38	4.04	49.25	4.17	47.84	4.31	47.06	4.38	46.44	4.44	44.75	4.57
	45	41	52.78	4.05	51.60	4.18	50.12	4.31	49.30	4.39	48.65	4.45	46.88	4.58
	47	43	53.74	4.05	52.53	4.18	51.03	4.32	**50.20**	**4.39**	49.53	4.45	47.73	4.59
	50	46	53.89	4.03	52.81	4.15	51.50	4.26	50.75	4.33	50.16	4.38	48.46	4.50
	55	51	54.16	3.98	53.26	4.08	52.28	4.18	51.67	4.22	51.19	4.26	49.68	4.35
	60	56	54.42	3.94	53.71	4.02	53.05	4.09	52.60	4.12	52.23	4.14	50.90	4.21
	63	59	54.58	3.92	53.98	3.98	53.52	4.04	53.15	4.06	52.86	4.07	51.63	4.12
	68	64	54.74	3.89	54.26	3.94	53.99	3.99	53.71	4.00	53.49	4.01	52.37	4.04
43	-13	-13.4	26.42	3.67	25.83	3.79	25.09	3.91	24.68	3.98	24.36	4.03	23.47	4.15
	-4	-4.4	30.20	3.88	29.53	4.01	28.68	4.14	28.21	4.21	27.84	4.26	26.83	4.39
	0	-0.4	32.22	3.95	31.50	4.08	30.60	4.22	30.10	4.29	29.70	4.35	28.62	4.48
	5	4.5	34.75	4.05	33.97	4.18	33.00	4.31	32.46	4.39	32.03	4.45	30.87	4.58
	10	9	37.51	4.09	36.67	4.22	35.62	4.35	35.04	4.43	34.57	4.49	33.32	4.62
	17	15	41.18	4.11	40.26	4.25	39.11	4.38	**38.48**	**4.46**	37.96	4.52	36.58	4.65
	20	19	43.15	4.12	42.18	4.25	40.98	4.39	40.31	4.46	39.77	4.52	38.33	4.66
	25	23	45.11	4.12	44.10	4.26	42.84	4.40	42.14	4.47	41.58	4.53	40.07	4.67
	30	28	47.56	4.13	46.50	4.27	45.17	4.40	44.43	4.48	43.84	4.54	42.24	4.67
	35	32	49.52	4.13	48.41	4.27	47.03	4.41	46.26	4.49	45.65	4.55	43.99	4.68
	40	36	51.48	4.14	50.33	4.28	48.89	4.41	48.09	4.49	47.45	4.55	45.73	4.69
	45	41	53.93	4.15	52.73	4.28	51.22	4.42	50.38	4.50	49.71	4.56	47.91	4.70
	47	43	54.91	4.15	53.69	4.29	52.15	4.42	**51.30**	**4.50**	50.62	4.56	48.78	4.70
	50	46	55.07	4.13	53.96	4.25	52.63	4.37	51.87	4.44	51.26	4.49	49.52	4.61
	55	51	55.34	4.08	54.43	4.18	53.42	4.28	52.81	4.33	52.32	4.37	50.77	4.46
	60	56	55.61	4.04	54.89	4.12	54.21	4.19	53.75	4.22	53.38	4.25	52.01	4.31
	63	59	55.77	4.01	55.17	4.08	54.69	4.14	54.31	4.16	54.02	4.18	52.76	4.23
	68	64	55.94	3.99	55.44	4.04	55.17	4.09	54.89	4.10	54.66	4.11	53.52	4.14
44	-13	-13.4	26.99	3.77	26.39	3.89	25.63	4.01	25.21	4.08	24.88	4.14	23.97	4.26
	-4	-4.4	30.85	3.99	30.16	4.12	29.30	4.25	28.82	4.32	28.44	4.38	27.40	4.51
	0	-0.4	32.91	4.06	32.18	4.19	31.26	4.33	30.75	4.41	30.34	4.47	29.24	4.60
	5	4.5	35.49	4.16	34.70	4.29	33.71	4.43	33.16	4.51	32.72	4.57	31.53	4.71
	10	9	38.31	4.20	37.46	4.33	36.39	4.47	35.79	4.54	35.32	4.61	34.03	4.75
	17	15	42.07	4.22	41.13	4.36	39.95	4.50	**39.30**	**4.58**	38.78	4.64	37.37	4.78
	20	19	44.07	4.23	43.09	4.36	41.86	4.50	41.17	4.58	40.62	4.64	39.15	4.79
	25	23	46.07	4.23	45.04	4.37	43.76	4.51	43.04	4.59	42.47	4.65	40.93	4.79
	30	28	48.58	4.24	47.49	4.38	46.14	4.52	45.38	4.60	44.78	4.66	43.15	4.80
	35	32	50.58	4.24	49.45	4.39	48.04	4.53	47.25	4.61	46.63	4.67	44.93	4.81
	40	36	52.58	4.25	51.41	4.39	49.94	4.53	49.13	4.61	48.47	4.67	46.71	4.81
	45	41	55.09	4.26	53.86	4.40	52.32	4.54	51.46	4.62	50.78	4.68	48.93	4.82
	47	43	56.09	4.26	54.84	4.40	53.27	4.54	**52.40**	**4.62**	51.70	4.68	49.82	4.83
	50	46	56.26	4.24	55.12	4.36	53.76	4.49	52.98	4.55	52.35	4.61	50.59	4.73
	55	51	56.53	4.19	55.59	4.29	54.57	4.40	53.94	4.45	53.44	4.48	51.86	4.58
	60	56	56.80	4.15	56.06	4.23	55.38	4.30	54.90	4.34	54.52	4.36	53.13	4.43
	63	59	56.97	4.12	56.35	4.19	55.86	4.25	55.48	4.27	55.17	4.29	53.89	4.34
	68	64	57.13	4.09	56.63	4.15	56.35	4.19	56.06	4.21	55.83	4.21	54.66	4.25

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU543HV

Maximum Heating Capacity Tables

Table 235: LMU543HV Maximum Heating Capacity Table — Mixed Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp.		Indoor Air Temp. °F DB											
	°F DB	°F WB	61		64		68		70		72		75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
45	-13	-13.4	27.56	3.86	26.94	3.98	26.17	4.11	25.74	4.18	25.40	4.24	24.48	4.37
	-4	-4.4	31.50	4.08	30.79	4.22	29.91	4.35	29.42	4.43	29.03	4.49	27.98	4.62
	0	-0.4	33.60	4.16	32.85	4.30	31.91	4.44	31.39	4.51	30.98	4.57	29.85	4.71
	5	4.5	36.24	4.26	35.43	4.40	34.42	4.54	33.86	4.62	33.41	4.68	32.19	4.82
	10	9	39.12	4.30	38.24	4.44	37.15	4.58	36.54	4.66	36.06	4.72	34.75	4.86
	17	15	42.95	4.32	41.99	4.47	40.79	4.61	**40.13**	**4.69**	39.59	4.75	38.15	4.90
	20	19	45.00	4.33	43.99	4.48	42.73	4.62	42.04	4.70	41.48	4.76	39.97	4.90
	25	23	47.04	4.34	45.99	4.48	44.68	4.62	43.95	4.70	43.36	4.77	41.79	4.91
	30	28	49.60	4.34	48.49	4.49	47.10	4.63	46.33	4.71	45.72	4.78	44.06	4.92
	35	32	51.64	4.35	50.49	4.50	49.05	4.64	48.25	4.72	47.60	4.78	45.87	4.93
	40	36	53.69	4.36	52.49	4.50	50.99	4.65	50.16	4.73	49.49	4.79	47.69	4.93
	45	41	56.25	4.37	54.99	4.51	53.42	4.65	52.54	4.73	51.85	4.80	49.96	4.94
	47	43	57.27	4.37	55.99	4.51	54.39	4.66	**53.50**	**4.74**	52.79	4.80	50.87	4.95
	50	46	57.44	4.34	56.28	4.47	54.88	4.60	54.09	4.67	53.45	4.73	51.65	4.85
	55	51	57.72	4.29	56.76	4.40	55.71	4.51	55.07	4.56	54.56	4.60	52.95	4.70
	60	56	58.00	4.25	57.24	4.33	56.54	4.41	56.05	4.44	55.67	4.47	54.24	4.54
	63	59	58.17	4.22	57.53	4.29	57.03	4.35	56.64	4.38	56.33	4.39	55.02	4.45
	68	64	58.33	4.19	57.82	4.25	57.53	4.30	57.24	4.31	57.00	4.32	55.81	4.35
46	-13	-13.4	28.12	3.95	27.49	4.08	26.71	4.22	26.27	4.29	25.92	4.35	24.98	4.48
	-4	-4.4	32.14	4.19	31.43	4.33	30.53	4.46	30.03	4.54	29.63	4.60	28.55	4.74
	0	-0.4	34.30	4.27	33.53	4.41	32.57	4.55	32.04	4.62	31.61	4.69	30.46	4.83
	5	4.5	36.99	4.37	36.16	4.51	35.13	4.66	34.55	4.74	34.09	4.80	32.85	4.94
	10	9	39.92	4.41	39.03	4.55	37.91	4.70	37.29	4.78	36.80	4.84	35.46	4.99
	17	15	43.83	4.43	42.85	4.58	41.63	4.73	**40.95**	**4.81**	40.41	4.88	38.94	5.02
	20	19	45.92	4.44	44.90	4.59	43.61	4.73	42.90	4.81	42.33	4.88	40.79	5.03
	25	23	48.01	4.45	46.94	4.59	45.60	4.74	44.85	4.82	44.25	4.89	42.64	5.04
	30	28	50.62	4.45	49.49	4.60	48.07	4.75	47.29	4.83	46.66	4.90	44.96	5.04
	35	32	52.71	4.46	51.53	4.61	50.06	4.75	49.24	4.84	48.58	4.90	46.82	5.05
	40	36	54.79	4.47	53.57	4.62	52.04	4.76	51.19	4.85	50.51	4.91	48.67	5.06
	45	41	57.40	4.48	56.12	4.63	54.52	4.77	53.63	4.85	52.91	4.92	50.99	5.07
	47	43	58.45	4.48	57.14	4.63	55.51	4.78	**54.60**	**4.86**	53.87	4.93	51.92	5.07
	50	46	58.62	4.45	57.43	4.58	56.01	4.72	55.20	4.79	54.55	4.85	52.71	4.98
	55	51	58.90	4.40	57.93	4.51	56.86	4.62	56.20	4.67	55.68	4.72	54.03	4.82
	60	56	59.19	4.36	58.42	4.44	57.70	4.52	57.21	4.56	56.81	4.58	55.36	4.66
	63	59	59.36	4.33	58.71	4.40	58.21	4.46	57.81	4.49	57.49	4.51	56.15	4.56
	68	64	59.53	4.30	59.01	4.35	58.72	4.41	58.42	4.42	58.18	4.43	56.96	4.46
47	-13	-13.4	28.69	4.05	28.05	4.18	27.25	4.32	26.80	4.39	26.45	4.45	25.48	4.58
	-4	-4.4	32.79	4.29	32.06	4.43	31.14	4.57	30.63	4.65	30.23	4.71	29.13	4.85
	0	-0.4	34.99	4.37	34.20	4.51	33.23	4.66	32.68	4.74	32.25	4.80	31.08	4.95
	5	4.5	37.73	4.47	36.89	4.62	35.83	4.77	35.25	4.85	34.78	4.91	33.51	5.06
	10	9	40.72	4.51	39.81	4.66	38.68	4.81	38.05	4.89	37.54	4.96	36.17	5.11
	17	15	44.72	4.54	43.72	4.69	42.47	4.84	**41.78**	**4.92**	41.22	4.99	39.72	5.14
	20	19	46.85	4.54	45.80	4.69	44.49	4.85	43.76	4.93	43.18	5.00	41.61	5.15
	25	23	48.98	4.55	47.88	4.70	46.51	4.85	45.75	4.94	45.15	5.00	43.50	5.15
	30	28	51.64	4.56	50.48	4.71	49.04	4.86	48.24	4.94	47.60	5.01	45.87	5.16
	35	32	53.77	4.57	52.57	4.72	51.06	4.87	50.23	4.95	49.56	5.02	47.76	5.17
	40	36	55.90	4.57	54.65	4.72	53.09	4.87	52.22	4.96	51.52	5.03	49.65	5.18
	45	41	58.56	4.58	57.25	4.73	55.61	4.88	54.71	4.97	53.98	5.04	52.02	5.19
	47	43	59.62	4.59	58.29	4.74	56.63	4.89	**55.70**	**4.97**	54.96	5.04	52.96	5.19
	50	46	59.80	4.56	58.59	4.69	57.14	4.83	56.31	4.90	55.65	4.96	53.77	5.09
	55	51	60.09	4.51	59.09	4.62	58.00	4.73	57.34	4.78	56.80	4.82	55.12	4.93
	60	56	60.38	4.46	59.60	4.55	58.86	4.63	58.36	4.66	57.96	4.69	56.47	4.76
	63	59	60.56	4.43	59.90	4.50	59.38	4.57	58.97	4.59	58.65	4.61	57.28	4.67
	68	64	60.73	4.40	60.20	4.46	59.90	4.51	59.59	4.52	59.35	4.53	58.11	4.57

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU543HV

Maximum Heating Capacity Tables

Table 236: LMU543HV Maximum Heating Capacity Table — Mixed Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp.		Indoor Air Temp. °F DB											
	°F DB	°F WB	61		64		68		70		72		75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
48	-13	-13.4	29.26	4.15	28.60	4.29	27.79	4.43	27.33	4.50	26.97	4.56	25.99	4.70
	-4	-4.4	33.44	4.39	32.69	4.54	31.76	4.69	31.24	4.77	30.82	4.83	29.70	4.97
	0	-0.4	35.68	4.48	34.88	4.62	33.88	4.77	33.33	4.85	32.89	4.92	31.69	5.07
	5	4.5	38.48	4.58	37.62	4.74	36.54	4.89	35.94	4.97	35.47	5.04	34.18	5.19
	10	9	41.53	4.62	40.60	4.78	39.44	4.93	38.80	5.01	38.28	5.08	36.89	5.23
	17	15	45.60	4.65	44.58	4.81	43.31	4.96	**42.60**	**5.05**	42.03	5.11	40.51	5.27
	20	19	47.77	4.66	46.70	4.81	45.37	4.97	44.63	5.05	44.04	5.12	42.43	5.28
	25	23	49.94	4.67	48.83	4.82	47.43	4.98	46.66	5.06	46.04	5.13	44.36	5.28
	30	28	52.66	4.68	51.48	4.83	50.01	4.99	49.19	5.07	48.54	5.14	46.77	5.29
	35	32	54.83	4.68	53.60	4.84	52.07	4.99	51.22	5.08	50.54	5.15	48.70	5.30
	40	36	57.00	4.69	55.73	4.84	54.13	5.00	53.25	5.09	52.54	5.16	50.63	5.31
	45	41	59.71	4.70	58.38	4.85	56.71	5.01	55.79	5.09	55.04	5.16	53.04	5.32
	47	43	60.80	4.70	59.44	4.86	57.74	5.01	**56.80**	**5.10**	56.05	5.17	54.01	5.32
	50	46	60.98	4.67	59.75	4.81	58.27	4.95	57.43	5.03	56.75	5.09	54.83	5.22
	55	51	61.28	4.62	60.26	4.74	59.15	4.85	58.47	4.90	57.93	4.95	56.21	5.06
	60	56	61.57	4.57	60.77	4.66	60.03	4.75	59.51	4.78	59.10	4.81	57.59	4.89
	63	59	61.75	4.54	61.08	4.61	60.55	4.68	60.14	4.71	59.81	4.73	58.42	4.78
	68	64	61.93	4.51	61.39	4.57	61.08	4.62	60.77	4.64	60.52	4.65	59.25	4.69
49	-13	-13.4	29.82	4.24	29.16	4.38	28.32	4.52	27.86	4.59	27.49	4.65	26.49	4.80
	-4	-4.4	34.09	4.48	33.32	4.63	32.37	4.78	31.84	4.86	31.42	4.93	30.28	5.08
	0	-0.4	36.37	4.57	35.56	4.72	34.54	4.87	33.98	4.96	33.52	5.02	32.30	5.17
	5	4.5	39.22	4.68	38.34	4.83	37.25	4.99	36.64	5.07	36.15	5.14	34.84	5.30
	10	9	42.33	4.72	41.39	4.87	40.20	5.03	39.55	5.12	39.02	5.19	37.60	5.34
	17	15	46.48	4.75	45.44	4.90	44.15	5.06	**43.43**	**5.15**	42.85	5.22	41.29	5.38
	20	19	48.70	4.75	47.61	4.91	46.25	5.07	45.49	5.16	44.89	5.23	43.26	5.38
	25	23	50.91	4.77	49.77	4.92	48.35	5.08	47.56	5.16	46.93	5.23	45.22	5.39
	30	28	53.68	4.77	52.48	4.93	50.98	5.09	50.15	5.17	49.48	5.25	47.68	5.40
	35	32	55.89	4.78	54.64	4.94	53.08	5.10	52.21	5.18	51.52	5.25	49.65	5.41
	40	36	58.10	4.79	56.81	4.94	55.18	5.10	54.28	5.19	53.56	5.26	51.61	5.42
	45	41	60.87	4.79	59.51	4.95	57.81	5.11	56.87	5.20	56.11	5.27	54.07	5.43
	47	43	61.98	4.80	60.59	4.95	58.86	5.11	**57.90**	**5.20**	57.13	5.27	55.05	5.43
	50	46	62.16	4.77	60.91	4.91	59.40	5.05	58.54	5.13	57.85	5.19	55.90	5.33
	55	51	62.46	4.72	61.43	4.83	60.29	4.95	59.60	5.00	59.05	5.05	57.30	5.15
	60	56	62.77	4.67	61.95	4.76	61.19	4.84	60.66	4.88	60.25	4.91	58.70	4.98
	63	59	62.95	4.64	62.26	4.71	61.72	4.78	61.30	4.81	60.96	4.82	59.55	4.88
	68	64	63.13	4.61	62.58	4.67	62.27	4.72	61.95	4.73	61.69	4.74	60.40	4.78
50	-13	-13.4	30.39	4.32	29.71	4.47	28.86	4.61	28.39	4.69	28.01	4.75	26.99	4.89
	-4	-4.4	34.73	4.58	33.96	4.73	32.99	4.88	32.45	4.96	32.02	5.03	30.85	5.18
	0	-0.4	37.06	4.66	36.23	4.81	35.20	4.97	34.62	5.06	34.16	5.12	32.92	5.28
	5	4.5	39.97	4.77	39.07	4.93	37.96	5.09	37.34	5.17	36.84	5.24	35.50	5.40
	10	9	43.14	4.82	42.17	4.97	40.97	5.13	40.30	5.22	39.76	5.29	38.32	5.45
	17	15	47.37	4.84	46.31	5.01	44.99	5.17	**44.25**	**5.25**	43.66	5.32	42.07	5.48
	20	19	49.62	4.85	48.51	5.01	47.13	5.17	46.36	5.26	45.74	5.33	44.08	5.50
	25	23	51.88	4.86	50.72	5.02	49.27	5.18	48.46	5.27	47.82	5.34	46.08	5.50
	30	28	54.70	4.87	53.47	5.03	51.95	5.19	51.10	5.28	50.42	5.35	48.59	5.51
	35	32	56.95	4.87	55.68	5.03	54.09	5.20	53.21	5.29	52.50	5.36	50.59	5.52
	40	36	59.21	4.88	57.89	5.04	56.23	5.21	55.31	5.30	54.58	5.37	52.59	5.53
	45	41	62.03	4.89	60.64	5.05	58.91	5.21	57.95	5.30	57.18	5.37	55.10	5.54
	47	43	63.16	4.89	61.74	5.06	59.98	5.22	**59.00**	**5.31**	58.22	5.38	56.10	5.54
	50	46	63.34	4.86	62.06	5.01	60.53	5.16	59.65	5.23	58.95	5.30	56.96	5.44
	55	51	63.65	4.81	62.59	4.93	61.44	5.05	60.73	5.11	60.17	5.15	58.39	5.26
	60	56	63.96	4.76	63.13	4.85	62.35	4.94	61.82	4.98	61.39	5.01	59.82	5.09
	63	59	64.14	4.73	63.45	4.81	62.90	4.88	62.47	4.90	62.12	4.92	60.68	4.98
	68	64	64.33	4.70	63.77	4.76	63.45	4.82	63.12	4.83	62.86	4.84	61.55	4.88

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU543HV

Maximum Heating Capacity Tables

MULTI F
MULTI F MAX

Table 237: LMU543HV Maximum Heating Capacity Table — Mixed Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp.		Indoor Air Temp. °F DB											
	°F DB	°F WB	61		64		68		70		72		75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
51	-13	-13.4	30.65	4.36	29.96	4.51	29.11	4.65	28.63	4.73	28.25	4.80	27.22	4.94
	-4	-4.4	35.03	4.62	34.25	4.77	33.27	4.92	32.72	5.01	32.29	5.08	31.11	5.23
	0	-0.4	37.37	4.70	36.54	4.86	35.49	5.02	34.91	5.10	34.45	5.17	33.20	5.33
	5	4.5	40.30	4.82	39.40	4.98	38.28	5.13	37.65	5.22	37.15	5.29	35.80	5.45
	10	9	43.50	4.86	42.53	5.02	41.32	5.18	40.64	5.27	40.10	5.34	38.64	5.50
	17	15	47.77	4.89	46.70	5.05	45.37	5.21	**44.63**	**5.30**	44.03	5.37	42.43	5.54
	20	19	50.04	4.90	48.92	5.06	47.53	5.22	46.75	5.31	46.13	5.38	44.45	5.55
	25	23	52.32	4.90	51.15	5.07	49.69	5.23	48.88	5.32	48.23	5.39	46.47	5.55
	30	28	55.16	4.92	53.93	5.08	52.39	5.24	51.53	5.33	50.85	5.40	49.00	5.56
	35	32	57.44	4.92	56.15	5.08	54.55	5.24	53.66	5.34	52.94	5.41	51.02	5.57
	40	36	59.71	4.93	58.38	5.09	56.71	5.26	55.78	5.35	55.04	5.42	53.04	5.58
	45	41	62.55	4.94	61.16	5.10	59.41	5.26	58.44	5.35	57.66	5.43	55.56	5.59
	47	43	63.69	4.94	62.27	5.10	60.49	5.27	**59.50**	**5.36**	58.71	5.43	56.57	5.59
	50	46	63.88	4.91	62.59	5.06	61.04	5.20	60.16	5.28	59.45	5.35	57.44	5.49
	55	51	64.19	4.86	63.13	4.98	61.96	5.10	61.25	5.15	60.68	5.20	58.88	5.31
	60	56	64.50	4.81	63.66	4.90	62.88	4.99	62.34	5.03	61.91	5.06	60.33	5.14
	63	59	64.69	4.77	63.98	4.85	63.43	4.92	63.00	4.95	62.65	4.97	61.19	5.03
	68	64	64.88	4.74	64.31	4.80	63.99	4.86	63.66	4.87	63.40	4.88	62.07	4.92
52	-13	-13.4	30.90	4.41	30.21	4.55	29.35	4.70	28.87	4.78	28.49	4.84	27.45	4.99
	-4	-4.4	35.32	4.66	34.53	4.82	33.55	4.97	33.00	5.06	32.56	5.13	31.38	5.28
	0	-0.4	37.69	4.76	36.84	4.91	35.79	5.07	35.21	5.16	34.74	5.23	33.48	5.38
	5	4.5	40.64	4.87	39.73	5.03	38.60	5.19	37.97	5.28	37.46	5.35	36.10	5.51
	10	9	43.87	4.91	42.89	5.07	41.66	5.24	40.98	5.33	40.44	5.40	38.97	5.56
	17	15	48.17	4.94	47.09	5.10	45.75	5.27	**45.00**	**5.36**	44.40	5.43	42.79	5.59
	20	19	50.46	4.95	49.34	5.11	47.93	5.28	47.14	5.37	46.52	5.44	44.82	5.60
	25	23	52.76	4.96	51.58	5.12	50.10	5.28	49.29	5.37	48.63	5.45	46.86	5.61
	30	28	55.62	4.96	54.38	5.13	52.83	5.29	51.96	5.38	51.27	5.46	49.41	5.62
	35	32	57.92	4.97	56.62	5.14	55.01	5.30	54.11	5.39	53.39	5.46	51.45	5.63
	40	36	60.21	4.98	58.87	5.14	57.18	5.31	56.25	5.40	55.50	5.47	53.48	5.64
	45	41	63.08	4.99	61.67	5.15	59.91	5.32	58.93	5.41	58.15	5.48	56.03	5.65
	47	43	64.23	4.99	62.79	5.15	61.00	5.32	**60.00**	**5.41**	59.20	5.48	57.05	5.65
	50	46	64.41	4.96	63.12	5.11	61.55	5.25	60.66	5.33	59.95	5.40	57.92	5.54
	55	51	64.73	4.91	63.66	5.03	62.48	5.15	61.76	5.20	61.19	5.25	59.38	5.36
	60	56	65.04	4.85	64.20	4.95	63.41	5.04	62.86	5.08	62.43	5.11	60.83	5.19
	63	59	65.23	4.82	64.52	4.90	63.96	4.97	63.53	5.00	63.18	5.02	61.71	5.08
	68	64	65.42	4.79	64.85	4.85	64.52	4.91	64.19	4.92	63.93	4.93	62.59	4.97
53	-13	-13.4	31.16	4.45	30.47	4.59	29.60	4.74	29.11	4.82	28.72	4.89	27.68	5.04
	-4	-4.4	35.62	4.71	34.82	4.86	33.83	5.02	33.27	5.11	32.83	5.17	31.64	5.33
	0	-0.4	38.00	4.80	37.15	4.96	36.09	5.12	35.50	5.20	35.03	5.27	33.76	5.43
	5	4.5	40.98	4.91	40.07	5.07	38.92	5.24	38.29	5.33	37.78	5.40	36.40	5.56
	10	9	44.23	4.95	43.25	5.12	42.01	5.28	41.32	5.37	40.77	5.45	39.29	5.61
	17	15	48.57	4.98	47.49	5.15	46.13	5.32	**45.38**	**5.41**	44.77	5.48	43.14	5.65
	20	19	50.88	4.99	49.75	5.16	48.33	5.32	47.54	5.41	46.90	5.49	45.20	5.65
	25	23	53.20	5.00	52.01	5.16	50.52	5.33	49.70	5.42	49.04	5.50	47.25	5.66
	30	28	56.09	5.01	54.83	5.17	53.27	5.34	52.40	5.43	51.70	5.51	49.82	5.67
	35	32	58.40	5.02	57.10	5.18	55.46	5.35	54.56	5.44	53.83	5.51	51.88	5.68
	40	36	60.71	5.02	59.36	5.19	57.66	5.35	56.72	5.45	55.97	5.52	53.93	5.69
	45	41	63.60	5.03	62.18	5.20	60.41	5.37	59.42	5.46	58.63	5.53	56.50	5.70
	47	43	64.76	5.04	63.31	5.20	61.50	5.37	**60.50**	**5.46**	59.70	5.53	57.53	5.70
	50	46	64.95	5.00	63.64	5.15	62.07	5.30	61.17	5.38	60.45	5.45	58.41	5.59
	55	51	65.27	4.95	64.19	5.07	63.00	5.19	62.28	5.25	61.70	5.30	59.87	5.41
	60	56	65.59	4.90	64.73	4.99	63.94	5.08	63.39	5.12	62.95	5.15	61.34	5.23
	63	59	65.78	4.87	65.06	4.95	64.50	5.02	64.06	5.04	63.70	5.07	62.22	5.13
	68	64	65.97	4.84	65.39	4.90	65.06	4.96	64.73	4.97	64.46	4.98	63.11	5.02

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70°F dry bulb (DB) and 60°F wet bulb (WB), and outdoor ambient conditions of 47°F dry bulb (DB) and 43°F wet bulb (WB).

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU543HV

Maximum Heating Capacity Tables

Table 238: LMU543HV Maximum Heating Capacity Table — Mixed Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp.		Indoor Air Temp. °F DB											
	°F DB	°F WB	61		64		68		70		72		75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
54	-13	-13.4	31.42	4.50	30.72	4.64	29.84	4.79	29.35	4.88	28.96	4.94	27.91	5.09
	-4	-4.4	35.91	4.76	35.11	4.92	34.11	5.07	33.55	5.16	33.10	5.23	31.90	5.39
	0	-0.4	38.32	4.85	37.46	5.01	36.39	5.17	35.79	5.26	35.32	5.33	34.03	5.49
	5	4.5	41.32	4.96	40.40	5.13	39.24	5.30	38.60	5.39	38.09	5.46	36.70	5.62
	10	9	44.60	5.01	43.60	5.18	42.36	5.34	41.67	5.43	41.11	5.51	39.62	5.67
	17	15	48.97	5.04	47.88	5.21	46.51	5.38	**45.75**	**5.47**	45.14	5.54	43.50	5.71
	20	19	51.30	5.05	50.16	5.22	48.72	5.38	47.93	5.47	47.29	5.55	45.57	5.71
	25	23	53.64	5.06	52.44	5.22	50.94	5.39	50.11	5.48	49.44	5.56	47.64	5.73
	30	28	56.55	5.06	55.29	5.23	53.71	5.40	52.83	5.49	52.13	5.57	50.23	5.74
	35	32	58.88	5.07	57.57	5.24	55.92	5.41	55.01	5.50	54.28	5.57	52.30	5.74
	40	36	61.22	5.08	59.85	5.25	58.14	5.41	57.19	5.51	56.43	5.58	54.38	5.75
	45	41	64.13	5.09	62.70	5.26	60.91	5.43	59.91	5.52	59.11	5.59	56.96	5.76
	47	43	65.30	5.09	63.84	5.26	62.01	5.43	**61.00**	**5.52**	60.19	5.60	58.00	5.76
	50	46	65.49	5.06	64.17	5.21	62.58	5.36	61.67	5.44	60.95	5.51	58.89	5.65
	55	51	65.81	5.01	64.72	5.13	63.52	5.25	62.79	5.31	62.21	5.36	60.37	5.47
	60	56	66.13	4.95	65.27	5.05	64.46	5.14	63.91	5.18	63.47	5.21	61.85	5.29
	63	59	66.32	4.92	65.60	5.00	65.03	5.07	64.58	5.10	64.23	5.12	62.74	5.18
	68	64	66.51	4.89	65.93	4.95	65.60	5.01	65.26	5.02	64.99	5.03	63.64	5.08
55	-13	-13.4	31.68	4.54	30.97	4.69	30.08	4.84	29.59	4.93	29.20	4.99	28.14	5.14
	-4	-4.4	36.21	4.81	35.40	4.97	34.39	5.13	33.82	5.21	33.37	5.28	32.16	5.44
	0	-0.4	38.63	4.90	37.77	5.06	36.69	5.22	36.09	5.31	35.61	5.39	34.31	5.55
	5	4.5	41.66	5.02	40.73	5.18	39.56	5.34	38.92	5.44	38.40	5.51	37.00	5.68
	10	9	44.97	5.06	43.96	5.23	42.70	5.39	42.01	5.49	41.45	5.56	39.94	5.73
	17	15	49.37	5.09	48.27	5.26	46.89	5.43	**46.13**	**5.52**	45.51	5.59	43.86	5.76
	20	19	51.72	5.10	50.57	5.27	49.12	5.44	48.32	5.53	47.68	5.61	45.95	5.77
	25	23	54.08	5.11	52.87	5.28	51.36	5.44	50.52	5.54	49.85	5.61	48.03	5.78
	30	28	57.01	5.12	55.74	5.29	54.15	5.45	53.26	5.55	52.56	5.62	50.64	5.79
	35	32	59.37	5.12	58.04	5.29	56.38	5.46	55.46	5.56	54.72	5.63	52.73	5.80
	40	36	61.72	5.13	60.34	5.30	58.61	5.47	57.66	5.56	56.89	5.64	54.82	5.81
	45	41	64.66	5.14	63.21	5.31	61.41	5.48	60.40	5.57	59.60	5.65	57.43	5.82
	47	43	65.83	5.14	64.36	5.31	62.52	5.49	**61.50**	**5.58**	60.68	5.66	58.48	5.82
	50	46	66.02	5.11	64.69	5.26	63.09	5.42	62.18	5.50	61.45	5.57	59.37	5.71
	55	51	66.35	5.06	65.25	5.18	64.04	5.31	63.31	5.37	62.72	5.41	60.86	5.53
	60	56	66.67	5.00	65.80	5.10	64.99	5.19	64.44	5.23	63.99	5.26	62.35	5.35
	63	59	66.86	4.97	66.13	5.05	65.56	5.13	65.11	5.15	64.75	5.17	63.25	5.24
	68	64	67.06	4.94	66.47	5.00	66.14	5.06	65.80	5.07	65.53	5.08	64.16	5.13
56	-13	-13.4	31.93	4.58	31.22	4.74	30.33	4.89	29.83	4.97	29.44	5.04	28.37	5.19
	-4	-4.4	36.50	4.85	35.68	5.01	34.66	5.17	34.10	5.26	33.65	5.33	32.42	5.49
	0	-0.4	38.94	4.94	38.07	5.11	36.99	5.27	36.38	5.36	35.90	5.43	34.59	5.60
	5	4.5	42.00	5.06	41.06	5.23	39.89	5.39	39.23	5.49	38.71	5.56	37.31	5.73
	10	9	45.33	5.10	44.32	5.27	43.05	5.44	42.35	5.54	41.79	5.61	40.27	5.78
	17	15	49.78	5.14	48.66	5.31	47.27	5.47	**46.50**	**5.57**	45.88	5.64	44.21	5.82
	20	19	52.15	5.14	50.98	5.31	49.52	5.48	48.71	5.58	48.07	5.66	46.32	5.83
	25	23	54.52	5.15	53.30	5.32	51.77	5.49	50.93	5.59	50.25	5.66	48.42	5.83
	30	28	57.48	5.16	56.19	5.33	54.59	5.50	53.70	5.60	52.98	5.67	51.06	5.84
	35	32	59.85	5.17	58.51	5.34	56.84	5.51	55.91	5.61	55.17	5.68	53.16	5.85
	40	36	62.22	5.18	60.83	5.35	59.09	5.52	58.13	5.61	57.35	5.69	55.27	5.86
	45	41	65.18	5.19	63.73	5.36	61.90	5.53	60.89	5.62	60.08	5.70	57.90	5.87
	47	43	66.37	5.19	64.88	5.36	63.03	5.53	**62.00**	**5.63**	61.18	5.71	58.95	5.88
	50	46	66.56	5.16	65.22	5.31	63.60	5.47	62.68	5.55	61.95	5.62	59.85	5.77
	55	51	66.89	5.10	65.78	5.23	64.56	5.35	63.82	5.41	63.23	5.46	61.36	5.58
	60	56	67.21	5.05	66.34	5.15	65.52	5.24	64.96	5.28	64.51	5.31	62.86	5.39
	63	59	67.41	5.02	66.67	5.10	66.10	5.17	65.64	5.20	65.28	5.22	63.76	5.28
	68	64	67.60	4.98	67.01	5.05	66.68	5.11	66.33	5.12	66.06	5.13	64.68	5.17

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70°F dry bulb (DB) and 60°F wet bulb (WB), and outdoor ambient conditions of 47°F dry bulb (DB) and 43°F wet bulb (WB).

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU543HV

Maximum Heating Capacity Tables

Table 239: LMU543HV Maximum Heating Capacity Table — Mixed Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp.		Indoor Air Temp. °F DB											
	°F DB	°F WB	61		64		68		70		72		75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
57	-13	-13.4	32.19	4.63	31.47	4.78	30.57	4.93	30.07	5.01	29.67	5.08	28.60	5.23
	-4	-4.4	36.79	4.89	35.97	5.06	34.94	5.22	34.37	5.31	33.92	5.38	32.68	5.54
	0	-0.4	39.26	4.99	38.38	5.15	37.28	5.32	36.67	5.41	36.19	5.48	34.87	5.65
	5	4.5	42.34	5.10	41.39	5.27	40.21	5.44	39.55	5.53	39.03	5.61	37.61	5.78
	10	9	45.70	5.15	44.68	5.32	43.40	5.49	42.69	5.58	42.12	5.66	40.59	5.83
	17	15	50.18	5.18	49.06	5.35	47.65	5.52	**46.88**	**5.62**	46.25	5.70	44.57	5.87
	20	19	52.57	5.19	51.39	5.36	49.92	5.53	49.11	5.63	48.45	5.71	46.69	5.88
	25	23	54.96	5.20	53.73	5.37	52.19	5.54	51.34	5.64	50.66	5.71	48.81	5.88
	30	28	57.94	5.21	56.65	5.38	55.03	5.55	54.13	5.64	53.41	5.72	51.47	5.89
	35	32	60.33	5.21	58.98	5.39	57.30	5.56	56.36	5.66	55.61	5.73	53.59	5.91
	40	36	62.72	5.22	61.32	5.40	59.57	5.57	58.59	5.66	57.82	5.74	55.71	5.91
	45	41	65.71	5.23	64.24	5.40	62.40	5.58	61.38	5.67	60.57	5.75	58.37	5.92
	47	43	66.90	5.24	65.41	5.41	63.54	5.58	**62.50**	**5.68**	61.67	5.76	59.43	5.93
	50	46	67.10	5.20	65.74	5.36	64.12	5.52	63.19	5.60	62.45	5.67	60.34	5.82
	55	51	67.43	5.15	66.31	5.28	65.08	5.40	64.34	5.46	63.74	5.51	61.85	5.63
	60	56	67.75	5.09	66.87	5.19	66.05	5.29	65.48	5.33	65.03	5.36	63.37	5.44
	63	59	67.95	5.06	67.21	5.14	66.63	5.22	66.17	5.25	65.81	5.27	64.28	5.33
	68	64	68.15	5.03	67.55	5.09	67.21	5.15	66.87	5.17	66.59	5.18	65.20	5.22
58	-13	-13.4	32.45	4.66	31.72	4.82	30.82	4.97	30.31	5.06	29.91	5.12	28.82	5.28
	-4	-4.4	37.09	4.94	36.26	5.10	35.22	5.26	34.65	5.35	34.19	5.42	32.94	5.59
	0	-0.4	39.57	5.03	38.69	5.20	37.58	5.37	36.97	5.46	36.48	5.53	35.15	5.70
	5	4.5	42.68	5.15	41.72	5.32	40.53	5.49	39.87	5.58	39.34	5.66	37.91	5.83
	10	9	46.06	5.19	45.03	5.37	43.75	5.54	43.03	5.63	42.46	5.71	40.92	5.88
	17	15	50.58	5.23	49.45	5.40	48.03	5.57	**47.25**	**5.67**	46.62	5.75	44.93	5.92
	20	19	52.99	5.23	51.80	5.41	50.32	5.58	49.50	5.68	48.84	5.76	47.07	5.93
	25	23	55.39	5.25	54.16	5.42	52.61	5.59	51.75	5.69	51.06	5.76	49.21	5.93
	30	28	58.41	5.25	57.10	5.43	55.47	5.60	54.56	5.69	53.84	5.77	51.88	5.95
	35	32	60.81	5.26	59.45	5.43	57.76	5.61	56.81	5.71	56.06	5.78	54.02	5.96
	40	36	63.22	5.27	61.81	5.44	60.04	5.62	59.06	5.71	58.28	5.79	56.16	5.96
	45	41	66.23	5.28	64.75	5.45	62.90	5.63	61.88	5.72	61.05	5.80	58.83	5.97
	47	43	67.44	5.28	65.93	5.46	64.05	5.63	**63.00**	**5.73**	62.16	5.81	59.90	5.98
	50	46	67.64	5.25	66.27	5.41	64.63	5.56	63.69	5.65	62.94	5.72	60.82	5.87
	55	51	67.97	5.19	66.84	5.32	65.60	5.45	64.85	5.51	64.25	5.56	62.35	5.68
	60	56	68.30	5.14	67.41	5.24	66.58	5.33	66.01	5.37	65.55	5.41	63.88	5.49
	63	59	68.49	5.11	67.75	5.19	67.16	5.27	66.70	5.29	66.33	5.31	64.79	5.38
	68	64	68.69	5.07	68.09	5.14	67.75	5.20	67.40	5.21	67.13	5.22	65.72	5.27
59	-13	-13.4	32.71	4.70	31.98	4.86	31.06	5.01	30.56	5.10	30.15	5.17	29.05	5.32
	-4	-4.4	37.38	4.98	36.55	5.14	35.50	5.31	34.92	5.40	34.46	5.47	33.21	5.64
	0	-0.4	39.89	5.08	38.99	5.24	37.88	5.41	37.26	5.51	36.77	5.58	35.43	5.75
	5	4.5	43.01	5.19	42.05	5.36	40.85	5.54	40.18	5.63	39.65	5.71	38.21	5.88
	10	9	46.43	5.24	45.39	5.41	44.09	5.59	43.37	5.68	42.80	5.76	41.24	5.94
	17	15	50.98	5.27	49.84	5.45	48.42	5.62	**47.63**	**5.72**	46.99	5.80	45.28	5.97
	20	19	53.41	5.28	52.21	5.46	50.72	5.63	49.89	5.73	49.23	5.81	47.44	5.98
	25	23	55.83	5.29	54.59	5.46	53.03	5.64	52.16	5.73	51.47	5.81	49.60	5.99
	30	28	58.87	5.30	57.55	5.47	55.91	5.65	55.00	5.74	54.26	5.82	52.29	6.00
	35	32	61.30	5.31	59.93	5.48	58.21	5.66	57.26	5.76	56.50	5.83	54.45	6.01
	40	36	63.72	5.32	62.30	5.49	60.52	5.67	59.53	5.76	58.74	5.84	56.60	6.02
	45	41	66.76	5.32	65.27	5.50	63.40	5.67	62.37	5.77	61.54	5.85	59.30	6.03
	47	43	67.97	5.33	66.45	5.51	64.55	5.68	**63.50**	**5.78**	62.66	5.86	60.38	6.03
	50	46	68.17	5.30	66.80	5.45	65.14	5.61	64.20	5.70	63.44	5.76	61.30	5.92
	55	51	68.50	5.24	67.37	5.37	66.12	5.50	65.37	5.56	64.76	5.61	62.84	5.73
	60	56	68.84	5.18	67.94	5.28	67.11	5.38	66.53	5.42	66.07	5.45	64.38	5.54
	63	59	69.04	5.15	68.28	5.23	67.69	5.31	67.23	5.34	66.86	5.36	65.31	5.42
	68	64	69.24	5.12	68.63	5.18	68.29	5.24	67.94	5.26	67.66	5.27	66.24	5.31

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU543HV

Maximum Heating Capacity Tables

Table 240: LMU543HV Maximum Heating Capacity Table — Mixed Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp.		Indoor Air Temp. °F DB											
	°F DB	°F WB	61		64		68		70		72		75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
60	-13	-13.4	32.96	4.75	32.23	4.91	31.31	5.07	30.80	5.15	30.39	5.22	29.28	5.38
	-4	-4.4	37.68	5.03	36.84	5.19	35.78	5.36	35.20	5.45	34.73	5.53	33.47	5.69
	0	-0.4	40.20	5.12	39.30	5.29	38.18	5.46	37.55	5.55	37.06	5.63	35.71	5.80
	5	4.5	43.35	5.25	42.38	5.42	41.17	5.59	40.50	5.69	39.96	5.76	38.51	5.94
	10	9	46.79	5.29	45.75	5.47	44.44	5.64	43.71	5.74	43.13	5.81	41.56	5.99
	17	15	51.38	5.32	50.23	5.50	48.80	5.68	**48.00**	**5.77**	47.36	5.85	45.64	6.03
	20	19	53.83	5.33	52.62	5.51	51.12	5.68	50.29	5.78	49.62	5.86	47.81	6.04
	25	23	56.27	5.34	55.02	5.52	53.44	5.69	52.57	5.79	51.87	5.87	49.99	6.05
	30	28	59.33	5.35	58.01	5.53	56.35	5.71	55.43	5.80	54.69	5.88	52.70	6.06
	35	32	61.78	5.36	60.40	5.53	58.67	5.71	57.71	5.81	56.95	5.89	54.88	6.06
	40	36	64.23	5.36	62.79	5.54	61.00	5.72	60.00	5.82	59.20	5.90	57.05	6.07
	45	41	67.28	5.38	65.78	5.55	63.90	5.73	62.86	5.83	62.02	5.91	59.77	6.09
	47	43	68.51	5.38	66.98	5.55	65.06	5.73	**64.00**	**5.83**	63.15	5.91	60.85	6.09
	50	46	68.71	5.34	67.32	5.50	65.66	5.66	64.71	5.75	63.94	5.81	61.78	5.97
	55	51	69.04	5.29	67.90	5.42	66.65	5.54	65.88	5.61	65.27	5.66	63.34	5.78
	60	56	69.38	5.23	68.48	5.33	67.63	5.43	67.06	5.47	66.59	5.50	64.89	5.59
	63	59	69.58	5.20	68.82	5.28	68.23	5.36	67.76	5.39	67.39	5.41	65.82	5.47
	68	64	69.78	5.16	69.17	5.23	68.83	5.29	68.47	5.30	68.19	5.31	66.77	5.36
61	-13	-13.4	32.96	4.75	32.23	4.91	31.31	5.07	30.80	5.15	30.39	5.22	29.28	5.38
	-4	-4.4	37.68	5.03	36.84	5.19	35.78	5.36	35.20	5.45	34.73	5.53	33.47	5.69
	0	-0.4	40.20	5.12	39.30	5.29	38.18	5.46	37.55	5.55	37.06	5.63	35.71	5.80
	5	4.5	43.35	5.25	42.38	5.42	41.17	5.59	40.50	5.69	39.96	5.76	38.51	5.94
	10	9	46.79	5.29	45.75	5.47	44.44	5.64	43.71	5.74	43.13	5.81	41.56	5.99
	17	15	51.38	5.32	50.23	5.50	48.80	5.68	**48.00**	**5.77**	47.36	5.85	45.64	6.03
	20	19	53.83	5.33	52.62	5.51	51.12	5.68	50.29	5.78	49.62	5.86	47.81	6.04
	25	23	56.27	5.34	55.02	5.52	53.44	5.69	52.57	5.79	51.87	5.87	49.99	6.05
	30	28	59.33	5.35	58.01	5.53	56.35	5.71	55.43	5.80	54.69	5.88	52.70	6.06
	35	32	61.78	5.36	60.40	5.53	58.67	5.71	57.71	5.81	56.95	5.89	54.88	6.06
	40	36	64.23	5.36	62.79	5.54	61.00	5.72	60.00	5.82	59.20	5.90	57.05	6.07
	45	41	67.28	5.38	65.78	5.55	63.90	5.73	62.86	5.83	62.02	5.91	59.77	6.09
	47	43	68.51	5.38	66.98	5.55	65.06	5.73	**64.00**	**5.83**	63.15	5.91	60.85	6.09
	50	46	68.71	5.34	67.32	5.50	65.66	5.66	64.71	5.75	63.94	5.81	61.78	5.97
	55	51	69.04	5.29	67.90	5.42	66.65	5.54	65.88	5.61	65.27	5.66	63.34	5.78
	60	56	69.38	5.23	68.48	5.33	67.63	5.43	67.06	5.47	66.59	5.50	64.89	5.59
	63	59	69.58	5.20	68.82	5.28	68.23	5.36	67.76	5.39	67.39	5.41	65.82	5.47
	68	64	69.78	5.16	69.17	5.23	68.83	5.29	68.47	5.30	68.19	5.31	66.77	5.36
62	-13	-13.4	32.96	4.75	32.23	4.91	31.31	5.07	30.80	5.15	30.39	5.22	29.28	5.38
	-4	-4.4	37.68	5.03	36.84	5.19	35.78	5.36	35.20	5.45	34.73	5.53	33.47	5.69
	0	-0.4	40.20	5.12	39.30	5.29	38.18	5.46	37.55	5.55	37.06	5.63	35.71	5.80
	5	4.5	43.35	5.25	42.38	5.42	41.17	5.59	40.50	5.69	39.96	5.76	38.51	5.94
	10	9	46.79	5.29	45.75	5.47	44.44	5.64	43.71	5.74	43.13	5.81	41.56	5.99
	17	15	51.38	5.32	50.23	5.50	48.80	5.68	**48.00**	**5.77**	47.36	5.85	45.64	6.03
	20	19	53.83	5.33	52.62	5.51	51.12	5.68	50.29	5.78	49.62	5.86	47.81	6.04
	25	23	56.27	5.34	55.02	5.52	53.44	5.69	52.57	5.79	51.87	5.87	49.99	6.05
	30	28	59.33	5.35	58.01	5.53	56.35	5.71	55.43	5.80	54.69	5.88	52.70	6.06
	35	32	61.78	5.36	60.40	5.53	58.67	5.71	57.71	5.81	56.95	5.89	54.88	6.06
	40	36	64.23	5.36	62.79	5.54	61.00	5.72	60.00	5.82	59.20	5.90	57.05	6.07
	45	41	67.28	5.38	65.78	5.55	63.90	5.73	62.86	5.83	62.02	5.91	59.77	6.09
	47	43	68.51	5.38	66.98	5.55	65.06	5.73	**64.00**	**5.83**	63.15	5.91	60.85	6.09
	50	46	68.71	5.34	67.32	5.50	65.66	5.66	64.71	5.75	63.94	5.81	61.78	5.97
	55	51	69.04	5.29	67.90	5.42	66.65	5.54	65.88	5.61	65.27	5.66	63.34	5.78
	60	56	69.38	5.23	68.48	5.33	67.63	5.43	67.06	5.47	66.59	5.50	64.89	5.59
	63	59	69.58	5.20	68.82	5.28	68.23	5.36	67.76	5.39	67.39	5.41	65.82	5.47
	68	64	69.78	5.16	69.17	5.23	68.83	5.29	68.47	5.30	68.19	5.31	66.77	5.36

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70°F dry bulb (DB) and 60°F wet bulb (WB), and outdoor ambient conditions of 47°F dry bulb (DB) and 43°F wet bulb (WB).

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU543HV

Maximum Heating Capacity Tables

Table 241: LMU543HV Maximum Heating Capacity Table — Mixed Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp.		Indoor Air Temp. °F DB											
	°F DB	°F WB	61		64		68		70		72		75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
63	-13	-13.4	32.96	4.75	32.23	4.91	31.31	5.07	30.80	5.15	30.39	5.22	29.28	5.38
	-4	-4.4	37.68	5.03	36.84	5.19	35.78	5.36	35.20	5.45	34.73	5.53	33.47	5.69
	0	-0.4	40.20	5.12	39.30	5.29	38.18	5.46	37.55	5.55	37.06	5.63	35.71	5.80
	5	4.5	43.35	5.25	42.38	5.42	41.17	5.59	40.50	5.69	39.96	5.76	38.51	5.94
	10	9	46.79	5.29	45.75	5.47	44.44	5.64	43.71	5.74	43.13	5.81	41.56	5.99
	17	15	51.38	5.32	50.23	5.50	48.80	5.68	**48.00**	**5.77**	47.36	5.85	45.64	6.03
	20	19	53.83	5.33	52.62	5.51	51.12	5.68	50.29	5.78	49.62	5.86	47.81	6.04
	25	23	56.27	5.34	55.02	5.52	53.44	5.69	52.57	5.79	51.87	5.87	49.99	6.05
	30	28	59.33	5.35	58.01	5.53	56.35	5.71	55.43	5.80	54.69	5.88	52.70	6.06
	35	32	61.78	5.36	60.40	5.53	58.67	5.71	57.71	5.81	56.95	5.89	54.88	6.06
	40	36	64.23	5.36	62.79	5.54	61.00	5.72	60.00	5.82	59.20	5.90	57.05	6.07
	45	41	67.28	5.38	65.78	5.55	63.90	5.73	62.86	5.83	62.02	5.91	59.77	6.09
	47	43	68.51	5.38	66.98	5.55	65.06	5.73	**64.00**	**5.83**	63.15	5.91	60.85	6.09
	50	46	68.71	5.34	67.32	5.50	65.66	5.66	64.71	5.75	63.94	5.81	61.78	5.97
	55	51	69.04	5.29	67.90	5.42	66.65	5.54	65.88	5.61	65.27	5.66	63.34	5.78
	60	56	69.38	5.23	68.48	5.33	67.63	5.43	67.06	5.47	66.59	5.50	64.89	5.59
	63	59	69.58	5.20	68.82	5.28	68.23	5.36	67.76	5.39	67.39	5.41	65.82	5.47
	68	64	69.78	5.16	69.17	5.23	68.83	5.29	68.47	5.30	68.19	5.31	66.77	5.36
64	-13	-13.4	32.96	4.75	32.23	4.91	31.31	5.07	30.80	5.15	30.39	5.22	29.28	5.38
	-4	-4.4	37.68	5.03	36.84	5.19	35.78	5.36	35.20	5.45	34.73	5.53	33.47	5.69
	0	-0.4	40.20	5.12	39.30	5.29	38.18	5.46	37.55	5.55	37.06	5.63	35.71	5.80
	5	4.5	43.35	5.25	42.38	5.42	41.17	5.59	40.50	5.69	39.96	5.76	38.51	5.94
	10	9	46.79	5.29	45.75	5.47	44.44	5.64	43.71	5.74	43.13	5.81	41.56	5.99
	17	15	51.38	5.32	50.23	5.50	48.80	5.68	**48.00**	**5.77**	47.36	5.85	45.64	6.03
	20	19	53.83	5.33	52.62	5.51	51.12	5.68	50.29	5.78	49.62	5.86	47.81	6.04
	25	23	56.27	5.34	55.02	5.52	53.44	5.69	52.57	5.79	51.87	5.87	49.99	6.05
	30	28	59.33	5.35	58.01	5.53	56.35	5.71	55.43	5.80	54.69	5.88	52.70	6.06
	35	32	61.78	5.36	60.40	5.53	58.67	5.71	57.71	5.81	56.95	5.89	54.88	6.06
	40	36	64.23	5.36	62.79	5.54	61.00	5.72	60.00	5.82	59.20	5.90	57.05	6.07
	45	41	67.28	5.38	65.78	5.55	63.90	5.73	62.86	5.83	62.02	5.91	59.77	6.09
	47	43	68.51	5.38	66.98	5.55	65.06	5.73	**64.00**	**5.83**	63.15	5.91	60.85	6.09
	50	46	68.71	5.34	67.32	5.50	65.66	5.66	64.71	5.75	63.94	5.81	61.78	5.97
	55	51	69.04	5.29	67.90	5.42	66.65	5.54	65.88	5.61	65.27	5.66	63.34	5.78
	60	56	69.38	5.23	68.48	5.33	67.63	5.43	67.06	5.47	66.59	5.50	64.89	5.59
	63	59	69.58	5.20	68.82	5.28	68.23	5.36	67.76	5.39	67.39	5.41	65.82	5.47
	68	64	69.78	5.16	69.17	5.23	68.83	5.29	68.47	5.30	68.19	5.31	66.77	5.36
65	-13	-13.4	32.96	4.75	32.23	4.91	31.31	5.07	30.80	5.15	30.39	5.22	29.28	5.38
	-4	-4.4	37.68	5.03	36.84	5.19	35.78	5.36	35.20	5.45	34.73	5.53	33.47	5.69
	0	-0.4	40.20	5.12	39.30	5.29	38.18	5.46	37.55	5.55	37.06	5.63	35.71	5.80
	5	4.5	43.35	5.25	42.38	5.42	41.17	5.59	40.50	5.69	39.96	5.76	38.51	5.94
	10	9	46.79	5.29	45.75	5.47	44.44	5.64	43.71	5.74	43.13	5.81	41.56	5.99
	17	15	51.38	5.32	50.23	5.50	48.80	5.68	**48.00**	**5.77**	47.36	5.85	45.64	6.03
	20	19	53.83	5.33	52.62	5.51	51.12	5.68	50.29	5.78	49.62	5.86	47.81	6.04
	25	23	56.27	5.34	55.02	5.52	53.44	5.69	52.57	5.79	51.87	5.87	49.99	6.05
	30	28	59.33	5.35	58.01	5.53	56.35	5.71	55.43	5.80	54.69	5.88	52.70	6.06
	35	32	61.78	5.36	60.40	5.53	58.67	5.71	57.71	5.81	56.95	5.89	54.88	6.06
	40	36	64.23	5.36	62.79	5.54	61.00	5.72	60.00	5.82	59.20	5.90	57.05	6.07
	45	41	67.28	5.38	65.78	5.55	63.90	5.73	62.86	5.83	62.02	5.91	59.77	6.09
	47	43	68.51	5.38	66.98	5.55	65.06	5.73	**64.00**	**5.83**	63.15	5.91	60.85	6.09
	50	46	68.71	5.34	67.32	5.50	65.66	5.66	64.71	5.75	63.94	5.81	61.78	5.97
	55	51	69.04	5.29	67.90	5.42	66.65	5.54	65.88	5.61	65.27	5.66	63.34	5.78
	60	56	69.38	5.23	68.48	5.33	67.63	5.43	67.06	5.47	66.59	5.50	64.89	5.59
	63	59	69.58	5.20	68.82	5.28	68.23	5.36	67.76	5.39	67.39	5.41	65.82	5.47
	68	64	69.78	5.16	69.17	5.23	68.83	5.29	68.47	5.30	68.19	5.31	66.77	5.36

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70°F dry bulb (DB) and 60°F wet bulb (WB), and outdoor ambient conditions of 47°F dry bulb (DB) and 43°F wet bulb (WB).

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU543HV

Maximum Heating Capacity Tables

Table 242: LMU543HV Maximum Heating Capacity Table — Mixed Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp.		Indoor Air Temp. °F DB											
	°F DB	°F WB	61		64		68		70		72		75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
66	-13	-13.4	32.96	4.75	32.23	4.91	31.31	5.07	30.80	5.15	30.39	5.22	29.28	5.38
	-4	-4.4	37.68	5.03	36.84	5.19	35.78	5.36	35.20	5.45	34.73	5.53	33.47	5.69
	0	-0.4	40.20	5.12	39.30	5.29	38.18	5.46	37.55	5.55	37.06	5.63	35.71	5.80
	5	4.5	43.35	5.25	42.38	5.42	41.17	5.59	40.50	5.69	39.96	5.76	38.51	5.94
	10	9	46.79	5.29	45.75	5.47	44.44	5.64	43.71	5.74	43.13	5.81	41.56	5.99
	17	15	51.38	5.32	50.23	5.50	48.80	5.68	**48.00**	**5.77**	47.36	5.85	45.64	6.03
	20	19	53.83	5.33	52.62	5.51	51.12	5.68	50.29	5.78	49.62	5.86	47.81	6.04
	25	23	56.27	5.34	55.02	5.52	53.44	5.69	52.57	5.79	51.87	5.87	49.99	6.05
	30	28	59.33	5.35	58.01	5.53	56.35	5.71	55.43	5.80	54.69	5.88	52.70	6.06
	35	32	61.78	5.36	60.40	5.53	58.67	5.71	57.71	5.81	56.95	5.89	54.88	6.06
	40	36	64.23	5.36	62.79	5.54	61.00	5.72	60.00	5.82	59.20	5.90	57.05	6.07
	45	41	67.28	5.38	65.78	5.55	63.90	5.73	62.86	5.83	62.02	5.91	59.77	6.09
	47	43	68.51	5.38	66.98	5.55	65.06	5.73	**64.00**	**5.83**	63.15	5.91	60.85	6.09
	50	46	68.71	5.34	67.32	5.50	65.66	5.66	64.71	5.75	63.94	5.81	61.78	5.97
	55	51	69.04	5.29	67.90	5.42	66.65	5.54	65.88	5.61	65.27	5.66	63.34	5.78
	60	56	69.38	5.23	68.48	5.33	67.63	5.43	67.06	5.47	66.59	5.50	64.89	5.59
	63	59	69.58	5.20	68.82	5.28	68.23	5.36	67.76	5.39	67.39	5.41	65.82	5.47
	68	64	69.78	5.16	69.17	5.23	68.83	5.29	68.47	5.30	68.19	5.31	66.77	5.36
67	-13	-13.4	32.96	4.75	32.23	4.91	31.31	5.07	30.80	5.15	30.39	5.22	29.28	5.38
	-4	-4.4	37.68	5.03	36.84	5.19	35.78	5.36	35.20	5.45	34.73	5.53	33.47	5.69
	0	-0.4	40.20	5.12	39.30	5.29	38.18	5.46	37.55	5.55	37.06	5.63	35.71	5.80
	5	4.5	43.35	5.25	42.38	5.42	41.17	5.59	40.50	5.69	39.96	5.76	38.51	5.94
	10	9	46.79	5.29	45.75	5.47	44.44	5.64	43.71	5.74	43.13	5.81	41.56	5.99
	17	15	51.38	5.32	50.23	5.50	48.80	5.68	**48.00**	**5.77**	47.36	5.85	45.64	6.03
	20	19	53.83	5.33	52.62	5.51	51.12	5.68	50.29	5.78	49.62	5.86	47.81	6.04
	25	23	56.27	5.34	55.02	5.52	53.44	5.69	52.57	5.79	51.87	5.87	49.99	6.05
	30	28	59.33	5.35	58.01	5.53	56.35	5.71	55.43	5.80	54.69	5.88	52.70	6.06
	35	32	61.78	5.36	60.40	5.53	58.67	5.71	57.71	5.81	56.95	5.89	54.88	6.06
	40	36	64.23	5.36	62.79	5.54	61.00	5.72	60.00	5.82	59.20	5.90	57.05	6.07
	45	41	67.28	5.38	65.78	5.55	63.90	5.73	62.86	5.83	62.02	5.91	59.77	6.09
	47	43	68.51	5.38	66.98	5.55	65.06	5.73	**64.00**	**5.83**	63.15	5.91	60.85	6.09
	50	46	68.71	5.34	67.32	5.50	65.66	5.66	64.71	5.75	63.94	5.81	61.78	5.97
	55	51	69.04	5.29	67.90	5.42	66.65	5.54	65.88	5.61	65.27	5.66	63.34	5.78
	60	56	69.38	5.23	68.48	5.33	67.63	5.43	67.06	5.47	66.59	5.50	64.89	5.59
	63	59	69.58	5.20	68.82	5.28	68.23	5.36	67.76	5.39	67.39	5.41	65.82	5.47
	68	64	69.78	5.16	69.17	5.23	68.83	5.29	68.47	5.30	68.19	5.31	66.77	5.36
68	-13	-13.4	32.96	4.75	32.23	4.91	31.31	5.07	30.80	5.15	30.39	5.22	29.28	5.38
	-4	-4.4	37.68	5.03	36.84	5.19	35.78	5.36	35.20	5.45	34.73	5.53	33.47	5.69
	0	-0.4	40.20	5.12	39.30	5.29	38.18	5.46	37.55	5.55	37.06	5.63	35.71	5.80
	5	4.5	43.35	5.25	42.38	5.42	41.17	5.59	40.50	5.69	39.96	5.76	38.51	5.94
	10	9	46.79	5.29	45.75	5.47	44.44	5.64	43.71	5.74	43.13	5.81	41.56	5.99
	17	15	51.38	5.32	50.23	5.50	48.80	5.68	**48.00**	**5.77**	47.36	5.85	45.64	6.03
	20	19	53.83	5.33	52.62	5.51	51.12	5.68	50.29	5.78	49.62	5.86	47.81	6.04
	25	23	56.27	5.34	55.02	5.52	53.44	5.69	52.57	5.79	51.87	5.87	49.99	6.05
	30	28	59.33	5.35	58.01	5.53	56.35	5.71	55.43	5.80	54.69	5.88	52.70	6.06
	35	32	61.78	5.36	60.40	5.53	58.67	5.71	57.71	5.81	56.95	5.89	54.88	6.06
	40	36	64.23	5.36	62.79	5.54	61.00	5.72	60.00	5.82	59.20	5.90	57.05	6.07
	45	41	67.28	5.38	65.78	5.55	63.90	5.73	62.86	5.83	62.02	5.91	59.77	6.09
	47	43	68.51	5.38	66.98	5.55	65.06	5.73	**64.00**	**5.83**	63.15	5.91	60.85	6.09
	50	46	68.71	5.34	67.32	5.50	65.66	5.66	64.71	5.75	63.94	5.81	61.78	5.97
	55	51	69.04	5.29	67.90	5.42	66.65	5.54	65.88	5.61	65.27	5.66	63.34	5.78
	60	56	69.38	5.23	68.48	5.33	67.63	5.43	67.06	5.47	66.59	5.50	64.89	5.59
	63	59	69.58	5.20	68.82	5.28	68.23	5.36	67.76	5.39	67.39	5.41	65.82	5.47
	68	64	69.78	5.16	69.17	5.23	68.83	5.29	68.47	5.30	68.19	5.31	66.77	5.36

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70°F dry bulb (DB) and 60°F wet bulb (WB), and outdoor ambient conditions of 47°F dry bulb (DB) and 43°F wet bulb (WB).

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU543HV

Maximum Heating Capacity Tables

MULTI F
MULTI F MAX

Table 243: LMU543HV Maximum Heating Capacity Table — Mixed Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp.		Indoor Air Temp. °F DB											
	°F DB	°F WB	61		64		68		70		72		75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
69	-13	-13.4	32.96	4.75	32.23	4.91	31.31	5.07	30.80	5.15	30.39	5.22	29.28	5.38
	-4	-4.4	37.68	5.03	36.84	5.19	35.78	5.36	35.20	5.45	34.73	5.53	33.47	5.69
	0	-0.4	40.20	5.12	39.30	5.29	38.18	5.46	37.55	5.55	37.06	5.63	35.71	5.80
	5	4.5	43.35	5.25	42.38	5.42	41.17	5.59	40.50	5.69	39.96	5.76	38.51	5.94
	10	9	46.79	5.29	45.75	5.47	44.44	5.64	43.71	5.74	43.13	5.81	41.56	5.99
	17	15	51.38	5.32	50.23	5.50	48.80	5.68	**48.00**	**5.77**	47.36	5.85	45.64	6.03
	20	19	53.83	5.33	52.62	5.51	51.12	5.68	50.29	5.78	49.62	5.86	47.81	6.04
	25	23	56.27	5.34	55.02	5.52	53.44	5.69	52.57	5.79	51.87	5.87	49.99	6.05
	30	28	59.33	5.35	58.01	5.53	56.35	5.71	55.43	5.80	54.69	5.88	52.70	6.06
	35	32	61.78	5.36	60.40	5.53	58.67	5.71	57.71	5.81	56.95	5.89	54.88	6.06
	40	36	64.23	5.36	62.79	5.54	61.00	5.72	60.00	5.82	59.20	5.90	57.05	6.07
	45	41	67.28	5.38	65.78	5.55	63.90	5.73	62.86	5.83	62.02	5.91	59.77	6.09
	47	43	68.51	5.38	66.98	5.55	65.06	5.73	**64.00**	**5.83**	63.15	5.91	60.85	6.09
	50	46	68.71	5.34	67.32	5.50	65.66	5.66	64.71	5.75	63.94	5.81	61.78	5.97
	55	51	69.04	5.29	67.90	5.42	66.65	5.54	65.88	5.61	65.27	5.66	63.34	5.78
	60	56	69.38	5.23	68.48	5.33	67.63	5.43	67.06	5.47	66.59	5.50	64.89	5.59
	63	59	69.58	5.20	68.82	5.28	68.23	5.36	67.76	5.39	67.39	5.41	65.82	5.47
	68	64	69.78	5.16	69.17	5.23	68.83	5.29	68.47	5.30	68.19	5.31	66.77	5.36
70	-13	-13.4	32.96	4.75	32.23	4.91	31.31	5.07	30.80	5.15	30.39	5.22	29.28	5.38
	-4	-4.4	37.68	5.03	36.84	5.19	35.78	5.36	35.20	5.45	34.73	5.53	33.47	5.69
	0	-0.4	40.20	5.12	39.30	5.29	38.18	5.46	37.55	5.55	37.06	5.63	35.71	5.80
	5	4.5	43.35	5.25	42.38	5.42	41.17	5.59	40.50	5.69	39.96	5.76	38.51	5.94
	10	9	46.79	5.29	45.75	5.47	44.44	5.64	43.71	5.74	43.13	5.81	41.56	5.99
	17	15	51.38	5.32	50.23	5.50	48.80	5.68	**48.00**	**5.77**	47.36	5.85	45.64	6.03
	20	19	53.83	5.33	52.62	5.51	51.12	5.68	50.29	5.78	49.62	5.86	47.81	6.04
	25	23	56.27	5.34	55.02	5.52	53.44	5.69	52.57	5.79	51.87	5.87	49.99	6.05
	30	28	59.33	5.35	58.01	5.53	56.35	5.71	55.43	5.80	54.69	5.88	52.70	6.06
	35	32	61.78	5.36	60.40	5.53	58.67	5.71	57.71	5.81	56.95	5.89	54.88	6.06
	40	36	64.23	5.36	62.79	5.54	61.00	5.72	60.00	5.82	59.20	5.90	57.05	6.07
	45	41	67.28	5.38	65.78	5.55	63.90	5.73	62.86	5.83	62.02	5.91	59.77	6.09
	47	43	68.51	5.38	66.98	5.55	65.06	5.73	**64.00**	**5.83**	63.15	5.91	60.85	6.09
	50	46	68.71	5.34	67.32	5.50	65.66	5.66	64.71	5.75	63.94	5.81	61.78	5.97
	55	51	69.04	5.29	67.90	5.42	66.65	5.54	65.88	5.61	65.27	5.66	63.34	5.78
	60	56	69.38	5.23	68.48	5.33	67.63	5.43	67.06	5.47	66.59	5.50	64.89	5.59
	63	59	69.58	5.20	68.82	5.28	68.23	5.36	67.76	5.39	67.39	5.41	65.82	5.47
	68	64	69.78	5.16	69.17	5.23	68.83	5.29	68.47	5.30	68.19	5.31	66.77	5.36
71	-13	-13.4	32.96	4.75	32.23	4.91	31.31	5.07	30.80	5.15	30.39	5.22	29.28	5.38
	-4	-4.4	37.68	5.03	36.84	5.19	35.78	5.36	35.20	5.45	34.73	5.53	33.47	5.69
	0	-0.4	40.20	5.12	39.30	5.29	38.18	5.46	37.55	5.55	37.06	5.63	35.71	5.80
	5	4.5	43.35	5.25	42.38	5.42	41.17	5.59	40.50	5.69	39.96	5.76	38.51	5.94
	10	9	46.79	5.29	45.75	5.47	44.44	5.64	43.71	5.74	43.13	5.81	41.56	5.99
	17	15	51.38	5.32	50.23	5.50	48.80	5.68	**48.00**	**5.77**	47.36	5.85	45.64	6.03
	20	19	53.83	5.33	52.62	5.51	51.12	5.68	50.29	5.78	49.62	5.86	47.81	6.04
	25	23	56.27	5.34	55.02	5.52	53.44	5.69	52.57	5.79	51.87	5.87	49.99	6.05
	30	28	59.33	5.35	58.01	5.53	56.35	5.71	55.43	5.80	54.69	5.88	52.70	6.06
	35	32	61.78	5.36	60.40	5.53	58.67	5.71	57.71	5.81	56.95	5.89	54.88	6.06
	40	36	64.23	5.36	62.79	5.54	61.00	5.72	60.00	5.82	59.20	5.90	57.05	6.07
	45	41	67.28	5.38	65.78	5.55	63.90	5.73	62.86	5.83	62.02	5.91	59.77	6.09
	47	43	68.51	5.38	66.98	5.55	65.06	5.73	**64.00**	**5.83**	63.15	5.91	60.85	6.09
	50	46	68.71	5.34	67.32	5.50	65.66	5.66	64.71	5.75	63.94	5.81	61.78	5.97
	55	51	69.04	5.29	67.90	5.42	66.65	5.54	65.88	5.61	65.27	5.66	63.34	5.78
	60	56	69.38	5.23	68.48	5.33	67.63	5.43	67.06	5.47	66.59	5.50	64.89	5.59
	63	59	69.58	5.20	68.82	5.28	68.23	5.36	67.76	5.39	67.39	5.41	65.82	5.47
	68	64	69.78	5.16	69.17	5.23	68.83	5.29	68.47	5.30	68.19	5.31	66.77	5.36

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70°F dry bulb (DB) and 60°F wet bulb (WB), and outdoor ambient conditions of 47°F dry bulb (DB) and 43°F wet bulb (WB).

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU543HV

Maximum Heating Capacity Tables

Table 244: LMU543HV Maximum Heating Capacity Table — Mixed Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp.		Indoor Air Temp. °F DB											
	°F DB	°F WB	61		64		68		70		72		75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
72	-13	-13.4	32.96	4.75	32.23	4.91	31.31	5.07	30.80	5.15	30.39	5.22	29.28	5.38
	-4	-4.4	37.68	5.03	36.84	5.19	35.78	5.36	35.20	5.45	34.73	5.53	33.47	5.69
	0	-0.4	40.20	5.12	39.30	5.29	38.18	5.46	37.55	5.55	37.06	5.63	35.71	5.80
	5	4.5	43.35	5.25	42.38	5.42	41.17	5.59	40.50	5.69	39.96	5.76	38.51	5.94
	10	9	46.79	5.29	45.75	5.47	44.44	5.64	43.71	5.74	43.13	5.81	41.56	5.99
	17	15	51.38	5.32	50.23	5.50	48.80	5.68	**48.00**	**5.77**	47.36	5.85	45.64	6.03
	20	19	53.83	5.33	52.62	5.51	51.12	5.68	50.29	5.78	49.62	5.86	47.81	6.04
	25	23	56.27	5.34	55.02	5.52	53.44	5.69	52.57	5.79	51.87	5.87	49.99	6.05
	30	28	59.33	5.35	58.01	5.53	56.35	5.71	55.43	5.80	54.69	5.88	52.70	6.06
	35	32	61.78	5.36	60.40	5.53	58.67	5.71	57.71	5.81	56.95	5.89	54.88	6.06
	40	36	64.23	5.36	62.79	5.54	61.00	5.72	60.00	5.82	59.20	5.90	57.05	6.07
	45	41	67.28	5.38	65.78	5.55	63.90	5.73	62.86	5.83	62.02	5.91	59.77	6.09
	47	43	68.51	5.38	66.98	5.55	65.06	5.73	**64.00**	**5.83**	63.15	5.91	60.85	6.09
	50	46	68.71	5.34	67.32	5.50	65.66	5.66	64.71	5.75	63.94	5.81	61.78	5.97
	55	51	69.04	5.29	67.90	5.42	66.65	5.54	65.88	5.61	65.27	5.66	63.34	5.78
	60	56	69.38	5.23	68.48	5.33	67.63	5.43	67.06	5.47	66.59	5.50	64.89	5.59
	63	59	69.58	5.20	68.82	5.28	68.23	5.36	67.76	5.39	67.39	5.41	65.82	5.47
	68	64	69.78	5.16	69.17	5.23	68.83	5.29	68.47	5.30	68.19	5.31	66.77	5.36
73	-13	-13.4	32.96	4.75	32.23	4.91	31.31	5.07	30.80	5.15	30.39	5.22	29.28	5.38
	-4	-4.4	37.68	5.03	36.84	5.19	35.78	5.36	35.20	5.45	34.73	5.53	33.47	5.69
	0	-0.4	40.20	5.12	39.30	5.29	38.18	5.46	37.55	5.55	37.06	5.63	35.71	5.80
	5	4.5	43.35	5.25	42.38	5.42	41.17	5.59	40.50	5.69	39.96	5.76	38.51	5.94
	10	9	46.79	5.29	45.75	5.47	44.44	5.64	43.71	5.74	43.13	5.81	41.56	5.99
	17	15	51.38	5.32	50.23	5.50	48.80	5.68	**48.00**	**5.77**	47.36	5.85	45.64	6.03
	20	19	53.83	5.33	52.62	5.51	51.12	5.68	50.29	5.78	49.62	5.86	47.81	6.04
	25	23	56.27	5.34	55.02	5.52	53.44	5.69	52.57	5.79	51.87	5.87	49.99	6.05
	30	28	59.33	5.35	58.01	5.53	56.35	5.71	55.43	5.80	54.69	5.88	52.70	6.06
	35	32	61.78	5.36	60.40	5.53	58.67	5.71	57.71	5.81	56.95	5.89	54.88	6.06
	40	36	64.23	5.36	62.79	5.54	61.00	5.72	60.00	5.82	59.20	5.90	57.05	6.07
	45	41	67.28	5.38	65.78	5.55	63.90	5.73	62.86	5.83	62.02	5.91	59.77	6.09
	47	43	68.51	5.38	66.98	5.55	65.06	5.73	**64.00**	**5.83**	63.15	5.91	60.85	6.09
	50	46	68.71	5.34	67.32	5.50	65.66	5.66	64.71	5.75	63.94	5.81	61.78	5.97
	55	51	69.04	5.29	67.90	5.42	66.65	5.54	65.88	5.61	65.27	5.66	63.34	5.78
	60	56	69.38	5.23	68.48	5.33	67.63	5.43	67.06	5.47	66.59	5.50	64.89	5.59
	63	59	69.58	5.20	68.82	5.28	68.23	5.36	67.76	5.39	67.39	5.41	65.82	5.47
	68	64	69.78	5.16	69.17	5.23	68.83	5.29	68.47	5.30	68.19	5.31	66.77	5.36

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU601HV

Maximum Heating Capacity Tables

MULTI F
MULTI F MAX

Table 245: LMU601HV Maximum Heating Capacity Table — Non-Ducted Indoor Units.

Combination Capacity Index (kBtu/h)	Outdoor Air Temp.		Indoor Air Temp. °F DB											
	°F DB	°F WB	61		64		68		70		72		75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
18	-13	-13.4	14.69	1.70	14.36	1.76	13.95	1.82	13.72	1.85	13.54	1.87	13.05	1.93
	-4	-4.4	16.94	1.80	16.56	1.85	16.08	1.91	15.82	1.95	15.61	1.97	15.04	2.03
	0	-0.4	18.15	1.83	17.74	1.89	17.24	1.95	16.96	1.98	16.73	2.01	16.12	2.07
	5	4.5	19.67	1.87	19.23	1.93	18.68	1.99	18.38	2.03	18.13	2.06	17.47	2.12
	10	9	20.31	1.81	19.86	1.87	19.29	1.93	18.98	1.96	18.72	1.98	18.04	2.04
	17	15	21.17	1.76	20.69	1.82	20.10	1.87	**19.78**	**1.91**	19.51	1.93	18.80	1.99
	20	19	21.78	1.75	21.30	1.80	20.69	1.86	20.35	1.89	20.08	1.92	19.35	1.98
	25	23	22.40	1.73	21.90	1.79	21.27	1.85	20.93	1.88	20.65	1.90	19.90	1.96
	30	28	23.17	1.72	22.65	1.77	22.00	1.83	21.64	1.86	21.36	1.89	20.58	1.94
	35	32	23.78	1.70	23.25	1.76	22.59	1.82	22.22	1.85	21.92	1.87	21.13	1.93
	40	36	24.40	1.69	23.85	1.75	23.17	1.80	22.79	1.83	22.49	1.86	21.67	1.91
	45	41	25.17	1.68	24.61	1.73	23.90	1.79	23.51	1.82	23.20	1.84	22.36	1.90
	47	43	25.48	1.67	24.91	1.72	24.20	1.78	**23.80**	**1.81**	23.48	1.83	22.63	1.89
	50	46	25.55	1.66	25.04	1.71	24.42	1.76	24.06	1.78	23.78	1.81	22.98	1.85
	55	51	25.68	1.64	25.25	1.68	24.78	1.72	24.50	1.74	24.27	1.76	23.55	1.79
	60	56	25.80	1.62	25.46	1.65	25.15	1.69	24.94	1.70	24.76	1.71	24.13	1.73
	63	59	25.88	1.61	25.59	1.64	25.37	1.66	25.20	1.67	25.06	1.68	24.48	1.70
	68	64	25.95	1.60	25.72	1.62	25.59	1.64	25.46	1.65	25.36	1.65	24.83	1.66
19	-13	-13.4	15.59	1.83	15.24	1.89	14.80	1.95	14.56	1.98	14.37	2.01	13.85	2.07
	-4	-4.4	17.97	1.92	17.57	1.99	17.07	2.05	16.79	2.09	16.57	2.11	15.97	2.18
	0	-0.4	19.26	1.96	18.83	2.03	18.30	2.09	18.00	2.13	17.76	2.15	17.11	2.22
	5	4.5	20.88	2.01	20.41	2.07	19.83	2.14	19.50	2.18	19.24	2.20	18.54	2.27
	10	9	21.56	1.94	21.08	2.00	20.47	2.06	20.14	2.10	19.87	2.13	19.15	2.19
	17	15	22.47	1.88	21.96	1.95	21.34	2.01	**20.99**	**2.04**	20.71	2.07	19.96	2.13
	20	19	23.12	1.87	22.60	1.93	21.96	1.99	21.60	2.03	21.31	2.06	20.54	2.12
	25	23	23.77	1.86	23.24	1.92	22.58	1.98	22.21	2.01	21.91	2.04	21.12	2.10
	30	28	24.59	1.84	24.04	1.90	23.35	1.96	22.97	2.00	22.67	2.02	21.84	2.08
	35	32	25.24	1.83	24.68	1.89	23.97	1.95	23.58	1.98	23.27	2.01	22.42	2.07
	40	36	25.90	1.81	25.32	1.87	24.59	1.93	24.19	1.97	23.87	1.99	23.00	2.05
	45	41	26.71	1.80	26.12	1.86	25.37	1.91	24.95	1.95	24.62	1.97	23.73	2.03
	47	43	27.04	1.79	26.43	1.85	25.68	1.91	**25.26**	**1.94**	24.92	1.97	24.02	2.03
	50	46	27.12	1.78	26.57	1.83	25.91	1.88	25.54	1.91	25.24	1.93	24.39	1.99
	55	51	27.25	1.76	26.80	1.80	26.30	1.85	26.00	1.87	25.76	1.88	25.00	1.92
	60	56	27.38	1.74	27.03	1.77	26.69	1.81	26.47	1.82	26.28	1.83	25.61	1.86
	63	59	27.46	1.73	27.16	1.76	26.93	1.78	26.74	1.79	26.60	1.80	25.98	1.82
	68	64	27.54	1.72	27.30	1.74	27.16	1.76	27.03	1.76	26.91	1.77	26.35	1.78
20	-13	-13.4	16.48	1.94	16.11	2.00	15.65	2.07	15.40	2.10	15.19	2.13	14.64	2.19
	-4	-4.4	19.01	2.04	18.58	2.11	18.05	2.18	17.76	2.22	17.52	2.25	16.88	2.31
	0	-0.4	20.37	2.08	19.91	2.15	19.35	2.22	19.03	2.26	18.78	2.29	18.09	2.36
	5	4.5	22.07	2.13	21.58	2.20	20.96	2.27	20.62	2.31	20.35	2.34	19.61	2.41
	10	9	22.79	2.06	22.29	2.12	21.65	2.19	21.30	2.23	21.01	2.26	20.25	2.33
	17	15	23.76	2.00	23.23	2.07	22.56	2.13	**22.19**	**2.17**	21.90	2.20	21.10	2.27
	20	19	24.45	1.99	23.90	2.05	23.22	2.12	22.84	2.15	22.53	2.18	21.72	2.25
	25	23	25.14	1.97	24.58	2.04	23.87	2.10	23.48	2.14	23.17	2.17	22.33	2.23
	30	28	26.00	1.95	25.42	2.02	24.69	2.08	24.29	2.12	23.97	2.15	23.10	2.21
	35	32	26.69	1.94	26.10	2.00	25.35	2.07	24.94	2.10	24.60	2.13	23.71	2.20
	40	36	27.38	1.92	26.77	1.99	26.01	2.05	25.58	2.09	25.24	2.12	24.32	2.18
	45	41	28.25	1.91	27.61	1.97	26.83	2.03	26.39	2.07	26.04	2.10	25.09	2.16
	47	43	28.59	1.90	27.95	1.96	27.15	2.03	**26.71**	**2.06**	26.36	2.09	25.40	2.15
	50	46	28.68	1.89	28.10	1.94	27.40	2.00	27.00	2.03	26.69	2.05	25.79	2.11
	55	51	28.82	1.87	28.34	1.91	27.81	1.96	27.49	1.98	27.24	2.00	26.43	2.04
	60	56	28.96	1.85	28.58	1.88	28.23	1.92	27.99	1.93	27.79	1.94	27.08	1.97
	63	59	29.04	1.84	28.72	1.87	28.47	1.89	28.28	1.90	28.12	1.91	27.47	1.93
	68	64	29.12	1.82	28.87	1.85	28.72	1.87	28.58	1.87	28.46	1.88	27.86	1.89

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU601HV

Maximum Heating Capacity Tables

Table 246: LMU601HV Maximum Heating Capacity Table — Non-Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp.		Indoor Air Temp. °F DB											
	°F DB	°F WB	61		64		68		70		72		75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
21	-13	-13.4	17.38	2.06	17.00	2.13	16.51	2.20	16.24	2.23	16.02	2.26	15.44	2.33
	-4	-4.4	20.05	2.17	19.60	2.24	19.04	2.32	18.73	2.36	18.48	2.39	17.81	2.46
	0	-0.4	21.48	2.21	21.00	2.29	20.40	2.36	20.07	2.40	19.80	2.43	19.08	2.51
	5	4.5	23.28	2.26	22.76	2.34	22.11	2.41	21.75	2.46	21.46	2.49	20.68	2.56
	10	9	24.04	2.18	23.50	2.26	22.83	2.33	22.46	2.37	22.16	2.40	21.35	2.47
	17	15	25.05	2.13	24.49	2.20	23.79	2.27	**23.41**	**2.31**	23.09	2.34	22.26	2.41
	20	19	25.78	2.11	25.21	2.18	24.49	2.25	24.09	2.29	23.77	2.32	22.90	2.39
	25	23	26.51	2.10	25.92	2.17	25.18	2.24	24.77	2.27	24.44	2.30	23.55	2.37
	30	28	27.42	2.08	26.81	2.15	26.04	2.21	25.62	2.25	25.28	2.28	24.36	2.35
	35	32	28.15	2.06	27.52	2.13	26.74	2.20	26.30	2.24	25.95	2.27	25.01	2.33
	40	36	28.88	2.05	28.23	2.11	27.43	2.18	26.98	2.22	26.62	2.25	25.65	2.32
	45	41	29.79	2.03	29.12	2.09	28.29	2.16	27.83	2.20	27.46	2.23	26.46	2.30
	47	43	30.15	2.02	29.48	2.09	28.64	2.15	**28.17**	**2.19**	27.80	2.22	26.78	2.29
	50	46	30.24	2.01	29.63	2.07	28.90	2.13	28.48	2.16	28.15	2.18	27.19	2.24
	55	51	30.39	1.99	29.89	2.03	29.33	2.08	29.00	2.11	28.73	2.13	27.88	2.17
	60	56	30.54	1.96	30.14	2.00	29.77	2.04	29.51	2.05	29.31	2.07	28.56	2.10
	63	59	30.63	1.95	30.29	1.98	30.03	2.01	29.83	2.02	29.66	2.03	28.97	2.06
	68	64	30.72	1.94	30.45	1.96	30.29	1.99	30.14	1.99	30.01	2.00	29.39	2.01
22	-13	-13.4	18.28	2.18	17.87	2.25	17.36	2.33	17.08	2.37	16.85	2.40	16.24	2.47
	-4	-4.4	21.08	2.30	20.61	2.38	20.02	2.45	19.69	2.50	19.43	2.53	18.72	2.61
	0	-0.4	22.59	2.34	22.08	2.42	21.45	2.50	21.10	2.54	20.82	2.58	20.07	2.65
	5	4.5	24.48	2.40	23.93	2.48	23.25	2.56	22.87	2.60	22.56	2.64	21.74	2.72
	10	9	25.28	2.31	24.71	2.39	24.01	2.47	23.62	2.51	23.30	2.54	22.45	2.62
	17	15	26.34	2.25	25.76	2.33	25.02	2.40	**24.61**	**2.44**	24.28	2.48	23.40	2.55
	20	19	27.11	2.24	26.50	2.31	25.75	2.39	25.33	2.43	24.99	2.46	24.08	2.53
	25	23	27.88	2.22	27.25	2.29	26.47	2.37	26.04	2.41	25.70	2.44	24.76	2.51
	30	28	28.83	2.20	28.19	2.27	27.38	2.35	26.94	2.39	26.58	2.42	25.61	2.49
	35	32	29.60	2.18	28.94	2.26	28.11	2.33	27.65	2.37	27.28	2.40	26.29	2.47
	40	36	30.37	2.17	29.69	2.24	28.84	2.31	28.37	2.35	27.99	2.38	26.97	2.45
	45	41	31.32	2.15	30.62	2.22	29.75	2.29	29.26	2.33	28.87	2.36	27.82	2.43
	47	43	31.71	2.14	31.00	2.21	30.11	2.28	**29.62**	**2.32**	29.23	2.35	28.16	2.42
	50	46	31.80	2.13	31.16	2.19	30.39	2.25	29.95	2.29	29.59	2.31	28.59	2.38
	55	51	31.95	2.10	31.42	2.16	30.84	2.21	30.49	2.23	30.21	2.25	29.31	2.30
	60	56	32.11	2.08	31.69	2.12	31.30	2.16	31.03	2.18	30.82	2.19	30.03	2.22
	63	59	32.20	2.07	31.85	2.10	31.58	2.13	31.36	2.14	31.19	2.15	30.46	2.18
	68	64	32.30	2.05	32.01	2.08	31.85	2.10	31.69	2.11	31.56	2.11	30.90	2.13
23	-13	-13.4	19.18	2.30	18.75	2.38	18.22	2.46	17.92	2.50	17.68	2.53	17.04	2.61
	-4	-4.4	22.12	2.43	21.62	2.51	21.00	2.59	20.66	2.64	20.39	2.67	19.64	2.75
	0	-0.4	23.70	2.48	23.17	2.56	22.51	2.64	22.14	2.68	21.85	2.72	21.05	2.80
	5	4.5	25.69	2.53	25.11	2.62	24.39	2.70	24.00	2.75	23.68	2.78	22.82	2.87
	10	9	26.52	2.44	25.93	2.52	25.19	2.61	24.78	2.65	24.45	2.69	23.56	2.77
	17	15	27.64	2.38	27.02	2.46	26.25	2.54	**25.82**	**2.58**	25.48	2.62	24.55	2.69
	20	19	28.45	2.36	27.81	2.44	27.02	2.52	26.57	2.56	26.22	2.60	25.27	2.68
	25	23	29.25	2.35	28.60	2.42	27.78	2.50	27.33	2.54	26.96	2.58	25.98	2.66
	30	28	30.25	2.32	29.58	2.40	28.73	2.48	28.26	2.52	27.89	2.55	26.87	2.63
	35	32	31.06	2.31	30.36	2.38	29.50	2.46	29.02	2.50	28.63	2.54	27.59	2.61
	40	36	31.86	2.29	31.15	2.37	30.26	2.44	29.77	2.48	29.37	2.52	28.30	2.59
	45	41	32.87	2.27	32.13	2.34	31.21	2.42	30.70	2.46	30.30	2.49	29.19	2.57
	47	43	33.27	2.26	32.53	2.33	31.60	2.41	**31.08**	**2.45**	30.67	2.48	29.55	2.56
	50	46	33.37	2.24	32.69	2.31	31.88	2.38	31.42	2.41	31.05	2.44	30.00	2.51
	55	51	33.53	2.22	32.97	2.28	32.36	2.33	31.99	2.36	31.70	2.38	30.76	2.43
	60	56	33.69	2.20	33.25	2.24	32.84	2.28	32.56	2.30	32.34	2.31	31.51	2.35
	63	59	33.79	2.18	33.42	2.22	33.13	2.25	32.91	2.26	32.72	2.27	31.96	2.30
	68	64	33.89	2.17	33.59	2.20	33.42	2.22	33.25	2.23	33.12	2.23	32.42	2.25

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU601HV

Maximum Heating Capacity Tables

Table 247: LMU601HV Maximum Heating Capacity Table — Non-Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp.		Indoor Air Temp. °F DB											
	°F DB	°F WB	61		64		68		70		72		75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
24	-13	-13.4	20.07	2.43	19.63	2.51	19.07	2.59	18.75	2.63	18.50	2.67	17.83	2.75
	-4	-4.4	23.15	2.56	22.63	2.64	21.98	2.73	21.62	2.77	21.34	2.81	20.56	2.90
	0	-0.4	24.81	2.61	24.25	2.69	23.56	2.78	23.18	2.83	22.87	2.87	22.04	2.95
	5	4.5	26.88	2.67	26.28	2.76	25.53	2.84	25.12	2.89	24.78	2.93	23.88	3.02
	10	9	27.76	2.57	27.14	2.66	26.37	2.74	25.94	2.79	25.59	2.83	24.66	2.91
	17	15	28.93	2.51	28.29	2.59	27.48	2.67	**27.03**	**2.72**	26.67	2.75	25.70	2.84
	20	19	29.77	2.49	29.11	2.57	28.28	2.65	27.81	2.70	27.44	2.73	26.45	2.82
	25	23	30.61	2.47	29.93	2.55	29.08	2.63	28.60	2.68	28.22	2.71	27.19	2.80
	30	28	31.67	2.45	30.96	2.53	30.07	2.61	29.58	2.65	29.19	2.69	28.13	2.77
	35	32	32.51	2.43	31.78	2.51	30.87	2.59	30.37	2.63	29.97	2.67	28.88	2.75
	40	36	33.35	2.41	32.60	2.49	31.67	2.57	31.15	2.61	30.74	2.65	29.62	2.73
	45	41	34.40	2.39	33.63	2.47	32.67	2.55	32.14	2.59	31.71	2.62	30.56	2.70
	47	43	34.82	2.38	34.04	2.46	33.07	2.54	**32.53**	**2.58**	32.10	2.61	30.93	2.69
	50	46	34.92	2.36	34.22	2.43	33.37	2.51	32.89	2.54	32.50	2.57	31.40	2.64
	55	51	35.09	2.34	34.51	2.40	33.87	2.45	33.49	2.48	33.17	2.50	32.19	2.56
	60	56	35.26	2.31	34.81	2.36	34.38	2.40	34.08	2.42	33.85	2.43	32.98	2.47
	63	59	35.37	2.30	34.98	2.34	34.68	2.37	34.44	2.38	34.25	2.39	33.46	2.42
	68	64	35.47	2.28	35.16	2.31	34.98	2.34	34.80	2.35	34.66	2.35	33.94	2.37
25	-13	-13.4	20.98	2.55	20.51	2.63	19.92	2.72	19.60	2.76	19.34	2.80	18.63	2.89
	-4	-4.4	24.19	2.69	23.65	2.78	22.97	2.87	22.60	2.91	22.29	2.95	21.48	3.04
	0	-0.4	25.92	2.74	25.34	2.83	24.62	2.92	24.22	2.97	23.89	3.01	23.03	3.10
	5	4.5	28.09	2.80	27.46	2.89	26.68	2.99	26.24	3.04	25.89	3.08	24.95	3.17
	10	9	29.01	2.70	28.36	2.79	27.55	2.88	27.10	2.93	26.74	2.97	25.77	3.06
	17	15	30.23	2.63	29.56	2.72	28.71	2.81	**28.24**	**2.85**	27.87	2.89	26.85	2.98
	20	19	31.11	2.61	30.41	2.70	29.55	2.79	29.06	2.83	28.68	2.87	27.63	2.96
	25	23	31.99	2.59	31.27	2.68	30.38	2.77	29.88	2.81	29.49	2.85	28.41	2.94
	30	28	33.09	2.57	32.35	2.66	31.42	2.74	30.91	2.79	30.50	2.83	29.39	2.91
	35	32	33.97	2.55	33.21	2.64	32.26	2.72	31.73	2.77	31.31	2.80	30.17	2.89
	40	36	34.85	2.53	34.07	2.62	33.09	2.70	32.55	2.75	32.12	2.78	30.95	2.87
	45	41	35.94	2.51	35.14	2.59	34.14	2.67	33.58	2.72	33.13	2.76	31.93	2.84
	47	43	36.38	2.50	35.57	2.58	34.55	2.66	**33.99**	**2.71**	33.54	2.75	32.32	2.83
	50	46	36.49	2.48	35.75	2.56	34.87	2.63	34.36	2.67	33.96	2.70	32.81	2.78
	55	51	36.67	2.46	36.06	2.52	35.39	2.58	34.99	2.61	34.66	2.63	33.64	2.69
	60	56	36.85	2.43	36.37	2.48	35.92	2.52	35.61	2.54	35.37	2.56	34.46	2.60
	63	59	36.95	2.41	36.55	2.45	36.24	2.49	35.99	2.50	35.79	2.51	34.96	2.54
	68	64	37.06	2.40	36.74	2.43	36.55	2.46	36.37	2.47	36.22	2.47	35.46	2.49
26	-13	-13.4	21.87	2.68	21.38	2.77	20.77	2.86	20.43	2.91	20.16	2.95	19.43	3.04
	-4	-4.4	25.22	2.83	24.65	2.92	23.95	3.01	23.56	3.07	23.25	3.11	22.40	3.20
	0	-0.4	27.03	2.88	26.42	2.98	25.67	3.07	25.25	3.12	24.91	3.17	24.01	3.26
	5	4.5	29.29	2.95	28.63	3.04	27.82	3.14	27.36	3.20	27.00	3.24	26.02	3.34
	10	9	30.25	2.84	29.57	2.94	28.72	3.03	28.26	3.08	27.88	3.13	26.87	3.22
	17	15	31.52	2.77	30.82	2.86	29.94	2.95	**29.45**	**3.00**	29.06	3.04	28.00	3.13
	20	19	32.44	2.75	31.71	2.84	30.81	2.93	30.30	2.98	29.90	3.02	28.81	3.11
	25	23	33.35	2.73	32.61	2.82	31.68	2.91	31.16	2.96	30.74	3.00	29.63	3.09
	30	28	34.50	2.70	33.73	2.79	32.76	2.88	32.23	2.93	31.80	2.97	30.64	3.06
	35	32	35.42	2.68	34.62	2.77	33.63	2.86	33.09	2.91	32.65	2.95	31.46	3.04
	40	36	36.33	2.66	35.52	2.75	34.51	2.84	33.94	2.89	33.49	2.93	32.27	3.02
	45	41	37.48	2.64	36.64	2.73	35.59	2.81	35.01	2.86	34.55	2.90	33.29	2.99
	47	43	37.94	2.63	37.09	2.71	36.03	2.80	**35.44**	**2.85**	34.97	2.89	33.70	2.98
	50	46	38.05	2.61	37.28	2.69	36.36	2.77	35.83	2.81	35.41	2.84	34.21	2.92
	55	51	38.23	2.58	37.60	2.65	36.90	2.71	36.48	2.74	36.14	2.77	35.07	2.83
	60	56	38.42	2.56	37.92	2.61	37.45	2.65	37.13	2.67	36.88	2.69	35.93	2.73
	63	59	38.53	2.54	38.11	2.58	37.78	2.62	37.52	2.63	37.32	2.64	36.45	2.67
	68	64	38.64	2.52	38.30	2.56	38.11	2.59	37.92	2.59	37.76	2.60	36.97	2.62

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70°F dry bulb (DB) and 60°F wet bulb (WB), and outdoor ambient conditions of 47°F dry bulb (DB) and 43°F wet bulb (WB).

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU601HV

Maximum Heating Capacity Tables

Table 248: LMU601HV Maximum Heating Capacity Table — Non-Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp.		Indoor Air Temp. °F DB											
	°F DB	°F WB	61		64		68		70		72		75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
27	-13	-13.4	22.77	2.80	22.26	2.90	21.63	2.99	21.27	3.04	20.99	3.08	20.23	3.17
	-4	-4.4	26.26	2.96	25.67	3.05	24.94	3.15	24.53	3.21	24.20	3.25	23.32	3.35
	0	-0.4	28.14	3.01	27.51	3.11	26.73	3.21	26.29	3.27	25.94	3.31	25.00	3.41
	5	4.5	30.50	3.08	29.81	3.18	28.96	3.28	28.49	3.34	28.11	3.39	27.09	3.49
	10	9	31.49	2.97	30.79	3.07	29.91	3.17	29.42	3.22	29.03	3.27	27.97	3.37
	17	15	32.82	2.89	32.09	2.99	31.17	3.09	**30.66**	**3.14**	30.25	3.18	29.15	3.28
	20	19	33.77	2.87	33.02	2.97	32.08	3.06	31.55	3.12	31.13	3.16	30.00	3.25
	25	23	34.73	2.85	33.95	2.95	32.98	3.04	32.44	3.09	32.01	3.14	30.85	3.23
	30	28	35.92	2.83	35.12	2.92	34.11	3.01	33.56	3.07	33.11	3.11	31.91	3.20
	35	32	36.87	2.81	36.05	2.90	35.02	2.99	34.45	3.04	33.99	3.08	32.75	3.18
	40	36	37.83	2.78	36.98	2.88	35.93	2.97	35.34	3.02	34.87	3.06	33.60	3.15
	45	41	39.02	2.76	38.15	2.85	37.06	2.94	36.45	2.99	35.97	3.03	34.66	3.12
	47	43	39.50	2.75	38.62	2.84	37.51	2.93	**36.90**	**2.98**	36.41	3.02	35.09	3.11
	50	46	39.61	2.73	38.82	2.81	37.86	2.89	37.31	2.94	36.87	2.97	35.62	3.05
	55	51	39.81	2.70	39.15	2.77	38.43	2.83	37.98	2.87	37.63	2.89	36.52	2.95
	60	56	40.00	2.67	39.48	2.72	39.00	2.77	38.66	2.80	38.39	2.81	37.41	2.86
	63	59	40.12	2.66	39.68	2.70	39.34	2.74	39.07	2.75	38.85	2.76	37.95	2.80
	68	64	40.23	2.64	39.88	2.67	39.68	2.70	39.48	2.71	39.32	2.72	38.49	2.74
28	-13	-13.4	23.67	2.94	23.14	3.03	22.48	3.13	22.12	3.18	21.82	3.23	21.03	3.32
	-4	-4.4	27.30	3.09	26.69	3.20	25.92	3.30	25.50	3.36	25.16	3.40	24.25	3.50
	0	-0.4	29.25	3.15	28.60	3.26	27.78	3.36	27.33	3.42	26.97	3.47	25.99	3.57
	5	4.5	31.70	3.23	30.99	3.33	30.11	3.44	29.62	3.50	29.22	3.55	28.16	3.65
	10	9	32.74	3.11	32.01	3.22	31.09	3.32	30.58	3.38	30.18	3.42	29.08	3.52
	17	15	34.12	3.03	33.36	3.13	32.40	3.23	**31.87**	**3.29**	31.45	3.33	30.31	3.43
	20	19	35.11	3.01	34.32	3.11	33.34	3.21	32.80	3.26	32.36	3.31	31.19	3.41
	25	23	36.10	2.99	35.29	3.09	34.29	3.18	33.73	3.24	33.28	3.28	32.07	3.38
	30	28	37.34	2.96	36.51	3.06	35.46	3.16	34.88	3.21	34.42	3.25	33.17	3.35
	35	32	38.33	2.94	37.48	3.03	36.41	3.13	35.81	3.19	35.34	3.23	34.05	3.33
	40	36	39.33	2.92	38.45	3.01	37.35	3.11	36.74	3.16	36.25	3.20	34.93	3.30
	45	41	40.57	2.89	39.66	2.98	38.53	3.08	37.90	3.13	37.39	3.17	36.03	3.27
	47	43	41.06	2.88	40.14	2.97	39.00	3.07	**38.36**	**3.12**	37.85	3.16	36.47	3.26
	50	46	41.18	2.86	40.35	2.94	39.35	3.03	38.78	3.08	38.33	3.11	37.03	3.20
	55	51	41.38	2.83	40.70	2.90	39.95	2.97	39.49	3.00	39.12	3.03	37.96	3.09
	60	56	41.58	2.80	41.04	2.85	40.54	2.90	40.19	2.93	39.91	2.94	38.89	2.99
	63	59	41.71	2.78	41.25	2.82	40.89	2.87	40.61	2.88	40.39	2.89	39.45	2.93
	68	64	41.83	2.76	41.46	2.80	41.25	2.83	41.04	2.84	40.87	2.84	40.02	2.87
29	-13	-13.4	24.57	3.07	24.02	3.17	23.33	3.27	22.95	3.33	22.65	3.37	21.82	3.47
	-4	-4.4	28.33	3.23	27.69	3.34	26.90	3.45	26.46	3.51	26.11	3.55	25.16	3.66
	0	-0.4	30.36	3.29	29.68	3.40	28.83	3.51	28.36	3.57	27.99	3.62	26.97	3.73
	5	4.5	32.90	3.37	32.17	3.48	31.25	3.59	30.74	3.65	30.33	3.70	29.22	3.82
	10	9	33.97	3.25	33.22	3.36	32.27	3.47	31.74	3.53	31.32	3.57	30.18	3.68
	17	15	35.41	3.17	34.62	3.27	33.63	3.38	**33.08**	**3.43**	32.64	3.48	31.45	3.59
	20	19	36.44	3.14	35.62	3.25	34.60	3.35	34.04	3.41	33.59	3.46	32.37	3.56
	25	23	37.47	3.12	36.63	3.22	35.58	3.33	35.00	3.38	34.54	3.43	33.28	3.53
	30	28	38.75	3.09	37.89	3.19	36.80	3.30	36.20	3.35	35.72	3.40	34.42	3.50
	35	32	39.78	3.07	38.89	3.17	37.78	3.27	37.17	3.33	36.67	3.37	35.34	3.48
	40	36	40.81	3.05	39.90	3.15	38.76	3.25	38.13	3.30	37.62	3.35	36.25	3.45
	45	41	42.10	3.02	41.16	3.12	39.98	3.22	39.33	3.27	38.81	3.32	37.40	3.42
	47	43	42.61	3.01	41.66	3.11	40.47	3.20	**39.81**	**3.26**	39.28	3.30	37.85	3.40
	50	46	42.74	2.99	41.88	3.08	40.84	3.17	40.25	3.21	39.78	3.25	38.43	3.34
	55	51	42.95	2.96	42.24	3.03	41.46	3.10	40.98	3.14	40.60	3.16	39.40	3.23
	60	56	43.16	2.92	42.59	2.98	42.07	3.04	41.71	3.06	41.42	3.08	40.36	3.12
	63	59	43.28	2.91	42.81	2.95	42.44	3.00	42.15	3.01	41.92	3.02	40.94	3.06
	68	64	43.41	2.89	43.03	2.92	42.81	2.96	42.59	2.97	42.42	2.97	41.53	3.00

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU601HV

Maximum Heating Capacity Tables

Table 249: LMU601HV Maximum Heating Capacity Table — Non-Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp.		Indoor Air Temp. °F DB											
	°F DB	°F WB	61		64		68		70		72		75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
30	-13	-13.4	25.47	3.21	24.90	3.31	24.19	3.42	23.79	3.48	23.48	3.53	22.62	3.63
	-4	-4.4	29.37	3.38	28.71	3.49	27.89	3.61	27.43	3.67	27.07	3.72	26.09	3.83
	0	-0.4	31.47	3.45	30.77	3.56	29.89	3.67	29.40	3.74	29.01	3.79	27.96	3.90
	5	4.5	34.11	3.53	33.34	3.64	32.39	3.76	31.86	3.82	31.44	3.87	30.30	3.99
	10	9	35.22	3.40	34.43	3.51	33.45	3.63	32.90	3.69	32.47	3.74	31.29	3.85
	17	15	36.71	3.31	35.89	3.42	34.86	3.53	**34.29**	**3.59**	33.83	3.64	32.60	3.75
	20	19	37.77	3.29	36.93	3.40	35.87	3.51	35.29	3.57	34.82	3.61	33.55	3.72
	25	23	38.84	3.26	37.97	3.37	36.89	3.48	36.28	3.54	35.80	3.59	34.50	3.70
	30	28	40.17	3.23	39.28	3.34	38.15	3.45	37.53	3.51	37.03	3.56	35.69	3.66
	35	32	41.24	3.21	40.32	3.32	39.17	3.42	38.53	3.48	38.02	3.53	36.63	3.63
	40	36	42.31	3.19	41.36	3.29	40.18	3.40	39.53	3.46	39.00	3.50	37.58	3.61
	45	41	43.64	3.16	42.67	3.26	41.45	3.37	40.77	3.42	40.23	3.47	38.77	3.57
	47	43	44.18	3.14	43.19	3.25	41.96	3.35	**41.27**	**3.41**	40.72	3.46	39.24	3.56
	50	46	44.31	3.12	43.41	3.22	42.34	3.31	41.72	3.36	41.23	3.40	39.84	3.49
	55	51	44.52	3.09	43.78	3.17	42.98	3.24	42.48	3.28	42.09	3.31	40.84	3.38
	60	56	44.74	3.06	44.16	3.12	43.61	3.17	43.24	3.20	42.94	3.22	41.84	3.27
	63	59	44.87	3.04	44.38	3.09	44.00	3.13	43.70	3.15	43.45	3.16	42.44	3.20
	68	64	45.00	3.02	44.60	3.06	44.38	3.09	44.15	3.10	43.97	3.11	43.05	3.13
31	-13	-13.4	26.36	3.34	25.77	3.45	25.04	3.56	24.63	3.62	24.30	3.67	23.42	3.78
	-4	-4.4	30.40	3.52	29.72	3.64	28.87	3.75	28.40	3.82	28.02	3.87	27.00	3.99
	0	-0.4	32.58	3.59	31.85	3.71	30.94	3.82	30.44	3.89	30.03	3.94	28.94	4.06
	5	4.5	35.31	3.67	34.52	3.79	33.53	3.91	32.98	3.98	32.54	4.03	31.36	4.16
	10	9	36.46	3.54	35.64	3.66	34.63	3.78	34.06	3.84	33.61	3.89	32.38	4.01
	17	15	38.00	3.45	37.15	3.56	36.08	3.68	**35.50**	**3.74**	35.02	3.79	33.75	3.90
	20	19	39.10	3.42	38.23	3.54	37.13	3.65	36.53	3.71	36.04	3.76	34.73	3.88
	25	23	40.20	3.40	39.31	3.51	38.18	3.62	37.56	3.69	37.06	3.74	35.71	3.85
	30	28	41.59	3.37	40.66	3.48	39.49	3.59	38.85	3.65	38.33	3.70	36.94	3.81
	35	32	42.69	3.34	41.74	3.45	40.54	3.56	39.88	3.62	39.35	3.67	37.92	3.78
	40	36	43.80	3.32	42.82	3.43	41.59	3.54	40.91	3.60	40.37	3.65	38.90	3.76
	45	41	45.18	3.29	44.17	3.39	42.91	3.50	42.20	3.56	41.64	3.61	40.13	3.72
	47	43	45.73	3.27	44.71	3.38	43.43	3.49	**42.72**	**3.55**	42.15	3.60	40.62	3.71
	50	46	45.86	3.25	44.94	3.35	43.83	3.45	43.19	3.50	42.68	3.54	41.24	3.64
	55	51	46.09	3.22	45.32	3.30	44.49	3.38	43.98	3.41	43.57	3.45	42.28	3.52
	60	56	46.31	3.18	45.71	3.25	45.15	3.31	44.76	3.33	44.45	3.35	43.31	3.40
	63	59	46.45	3.16	45.94	3.21	45.54	3.26	45.23	3.28	44.98	3.29	43.94	3.33
	68	64	46.58	3.14	46.17	3.18	45.94	3.22	45.71	3.23	45.52	3.24	44.57	3.26
32	-13	-13.4	27.26	3.48	26.65	3.60	25.89	3.71	25.47	3.77	25.13	3.83	24.22	3.94
	-4	-4.4	31.44	3.67	30.74	3.79	29.86	3.91	29.37	3.98	28.98	4.03	27.93	4.15
	0	-0.4	33.69	3.74	32.94	3.86	32.00	3.99	31.48	4.05	31.06	4.11	29.93	4.23
	5	4.5	36.51	3.83	35.70	3.95	34.68	4.08	34.11	4.15	33.66	4.20	32.43	4.33
	10	9	37.70	3.69	36.86	3.81	35.81	3.94	35.22	4.00	34.76	4.06	33.49	4.18
	17	15	39.29	3.59	38.42	3.71	37.32	3.83	**36.71**	**3.90**	36.22	3.95	34.90	4.07
	20	19	40.44	3.57	39.53	3.69	38.40	3.80	37.78	3.87	37.27	3.92	35.92	4.04
	25	23	41.58	3.54	40.65	3.66	39.49	3.78	38.84	3.84	38.33	3.89	36.93	4.01
	30	28	43.01	3.51	42.05	3.63	40.84	3.74	40.18	3.81	39.64	3.86	38.20	3.97
	35	32	44.15	3.48	43.16	3.60	41.93	3.71	41.24	3.78	40.70	3.83	39.22	3.94
	40	36	45.29	3.46	44.28	3.57	43.01	3.69	42.31	3.75	41.75	3.80	40.23	3.91
	45	41	46.72	3.42	45.68	3.54	44.37	3.65	43.65	3.71	43.07	3.76	41.50	3.88
	47	43	47.29	3.41	46.23	3.52	44.91	3.64	**44.18**	**3.70**	43.59	3.75	42.01	3.86
	50	46	47.43	3.39	46.47	3.49	45.32	3.59	44.67	3.65	44.14	3.69	42.65	3.79
	55	51	47.66	3.35	46.87	3.44	46.01	3.52	45.48	3.56	45.06	3.59	43.72	3.67
	60	56	47.89	3.32	47.27	3.38	46.69	3.44	46.29	3.47	45.97	3.49	44.79	3.55
	63	59	48.03	3.30	47.51	3.35	47.10	3.40	46.78	3.42	46.52	3.43	45.44	3.47
	68	64	48.17	3.28	47.75	3.32	47.51	3.36	47.27	3.37	47.07	3.37	46.09	3.40

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU601HV

Maximum Heating Capacity Tables

Table 250: LMU601HV Maximum Heating Capacity Table — Non-Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp.		Indoor Air Temp. °F DB											
	°F DB	°F WB	61		64		68		70		72		75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
33	-13	-13.4	28.16	3.62	27.53	3.74	26.74	3.86	26.31	3.93	25.96	3.98	25.01	4.10
	-4	-4.4	32.47	3.82	31.74	3.94	30.84	4.07	30.33	4.14	29.93	4.20	28.84	4.32
	0	-0.4	34.80	3.89	34.02	4.02	33.05	4.15	32.51	4.22	32.08	4.28	30.91	4.40
	5	4.5	37.71	3.98	36.87	4.11	35.81	4.24	35.23	4.32	34.76	4.37	33.50	4.51
	10	9	38.94	3.84	38.07	3.97	36.98	4.09	36.38	4.17	35.90	4.22	34.59	4.35
	17	15	40.58	3.74	39.68	3.86	38.54	3.99	**37.91**	**4.06**	37.41	4.11	36.05	4.23
	20	19	41.76	3.71	40.83	3.84	39.66	3.96	39.02	4.03	38.50	4.08	37.10	4.20
	25	23	42.94	3.69	41.98	3.81	40.78	3.93	40.12	4.00	39.58	4.05	38.15	4.17
	30	28	44.42	3.65	43.43	3.77	42.19	3.89	41.50	3.96	40.94	4.01	39.46	4.13
	35	32	45.60	3.62	44.58	3.74	43.31	3.86	42.60	3.93	42.03	3.98	40.50	4.10
	40	36	46.78	3.60	45.73	3.72	44.43	3.84	43.70	3.90	43.12	3.95	41.55	4.07
	45	41	48.25	3.56	47.18	3.68	45.83	3.80	45.08	3.86	44.48	3.92	42.86	4.03
	47	43	48.84	3.55	47.75	3.67	46.39	3.78	**45.63**	**3.85**	45.02	3.90	43.39	4.02
	50	46	48.99	3.53	48.00	3.63	46.81	3.74	46.13	3.79	45.59	3.84	44.05	3.94
	55	51	49.23	3.49	48.41	3.58	47.52	3.66	46.97	3.70	46.53	3.74	45.16	3.82
	60	56	49.47	3.45	48.82	3.52	48.22	3.58	47.81	3.61	47.48	3.63	46.26	3.69
	63	59	49.61	3.43	49.07	3.49	48.64	3.54	48.31	3.56	48.04	3.57	46.93	3.61
	68	64	49.75	3.41	49.32	3.45	49.07	3.49	48.82	3.50	48.62	3.51	47.60	3.54
34	-13	-13.4	29.06	3.76	28.41	3.89	27.60	4.01	27.15	4.08	26.79	4.14	25.81	4.26
	-4	-4.4	33.51	3.97	32.76	4.10	31.82	4.23	31.30	4.30	30.89	4.36	29.76	4.49
	0	-0.4	35.91	4.04	35.11	4.18	34.11	4.31	33.55	4.38	33.10	4.44	31.90	4.58
	5	4.5	38.92	4.14	38.05	4.27	36.96	4.41	36.36	4.48	35.87	4.55	34.57	4.68
	10	9	40.19	3.99	39.29	4.12	38.17	4.25	37.54	4.33	37.04	4.39	35.70	4.52
	17	15	41.88	3.89	40.95	4.01	39.78	4.14	**39.13**	**4.21**	38.61	4.27	37.20	4.40
	20	19	43.10	3.86	42.14	3.99	40.93	4.11	40.26	4.18	39.73	4.24	38.28	4.37
	25	23	44.32	3.83	43.33	3.96	42.09	4.08	41.40	4.15	40.85	4.21	39.37	4.34
	30	28	45.84	3.79	44.82	3.92	43.54	4.04	42.82	4.11	42.25	4.17	40.72	4.30
	35	32	47.06	3.77	46.01	3.89	44.69	4.01	43.96	4.08	43.38	4.14	41.80	4.26
	40	36	48.28	3.74	47.20	3.86	45.85	3.98	45.10	4.05	44.50	4.11	42.88	4.23
	45	41	49.80	3.70	48.68	3.82	47.29	3.95	46.52	4.02	45.90	4.07	44.23	4.19
	47	43	50.41	3.69	49.28	3.81	47.87	3.93	**47.09**	**4.00**	46.46	4.05	44.77	4.18
	50	46	50.55	3.67	49.53	3.77	48.31	3.88	47.61	3.94	47.05	3.99	45.46	4.10
	55	51	50.80	3.63	49.96	3.72	49.04	3.80	48.47	3.85	48.02	3.88	46.60	3.97
	60	56	51.05	3.59	50.38	3.66	49.76	3.72	49.34	3.75	49.00	3.77	47.74	3.83
	63	59	51.20	3.56	50.64	3.62	50.20	3.68	49.86	3.69	49.58	3.71	48.43	3.75
	68	64	51.34	3.54	50.89	3.59	50.64	3.63	50.38	3.64	50.17	3.65	49.13	3.68
35	-13	-13.4	29.95	3.90	29.29	4.03	28.45	4.16	27.98	4.23	27.61	4.29	26.61	4.42
	-4	-4.4	34.54	4.12	33.77	4.25	32.80	4.39	32.27	4.46	31.84	4.52	30.68	4.66
	0	-0.4	37.02	4.19	36.19	4.33	35.16	4.47	34.58	4.55	34.12	4.61	32.88	4.75
	5	4.5	40.12	4.29	39.22	4.43	38.10	4.57	37.48	4.65	36.98	4.72	35.63	4.86
	10	9	41.43	4.14	40.50	4.28	39.34	4.41	38.70	4.49	38.19	4.55	36.80	4.69
	17	15	43.17	4.03	42.21	4.16	41.00	4.30	**40.33**	**4.37**	39.80	4.43	38.35	4.56
	20	19	44.43	4.00	43.43	4.13	42.19	4.27	41.50	4.34	40.95	4.40	39.46	4.53
	25	23	45.68	3.97	44.66	4.10	43.39	4.24	42.68	4.31	42.11	4.37	40.58	4.50
	30	28	47.25	3.94	46.20	4.07	44.88	4.20	44.14	4.27	43.56	4.33	41.97	4.46
	35	32	48.51	3.91	47.42	4.04	46.07	4.17	45.32	4.24	44.71	4.29	43.09	4.42
	40	36	49.76	3.88	48.65	4.01	47.26	4.13	46.49	4.21	45.87	4.26	44.20	4.39
	45	41	51.33	3.84	50.18	3.97	48.75	4.10	47.95	4.17	47.32	4.22	45.60	4.35
	47	43	51.96	3.83	50.80	3.95	49.35	4.08	**48.54**	**4.15**	47.89	4.21	46.15	4.33
	50	46	52.11	3.80	51.06	3.92	49.80	4.03	49.07	4.09	48.50	4.14	46.86	4.25
	55	51	52.37	3.76	51.50	3.86	50.55	3.95	49.97	3.99	49.50	4.03	48.04	4.11
	60	56	52.62	3.72	51.93	3.79	51.30	3.86	50.86	3.89	50.51	3.92	49.21	3.98
	63	59	52.77	3.70	52.20	3.76	51.75	3.81	51.39	3.83	51.11	3.85	49.92	3.89
	68	64	52.93	3.67	52.46	3.72	52.20	3.76	51.93	3.77	51.72	3.78	50.64	3.81

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU601HV

Maximum Heating Capacity Tables

Table 251: LMU601HV Maximum Heating Capacity Table — Non-Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp.		Indoor Air Temp. °F DB											
	°F DB	°F WB	61		64		68		70		72		75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
36	-13	-13.4	30.86	4.05	30.17	4.19	29.30	4.32	28.83	4.40	28.44	4.46	27.41	4.59
	-4	-4.4	35.58	4.27	34.78	4.42	33.79	4.56	33.24	4.64	32.80	4.70	31.60	4.84
	0	-0.4	38.13	4.36	37.28	4.50	36.21	4.64	35.62	4.72	35.15	4.79	33.87	4.93
	5	4.5	41.32	4.46	40.40	4.60	39.24	4.75	38.60	4.83	38.09	4.90	36.70	5.04
	10	9	42.67	4.30	41.72	4.44	40.53	4.58	39.86	4.66	39.33	4.73	37.90	4.87
	17	15	44.47	4.19	43.48	4.33	42.23	4.46	**41.54**	**4.54**	40.99	4.60	39.50	4.74
	20	19	45.76	4.16	44.74	4.29	43.46	4.43	42.75	4.51	42.18	4.57	40.65	4.71
	25	23	47.06	4.13	46.00	4.26	44.69	4.40	43.96	4.47	43.38	4.54	41.80	4.67
	30	28	48.67	4.09	47.58	4.22	46.23	4.36	45.47	4.43	44.87	4.49	43.23	4.63
	35	32	49.97	4.06	48.85	4.19	47.45	4.33	46.68	4.40	46.06	4.46	44.38	4.59
	40	36	51.26	4.03	50.11	4.16	48.68	4.29	47.89	4.37	47.25	4.43	45.53	4.56
	45	41	52.88	3.99	51.69	4.12	50.22	4.25	49.40	4.33	48.74	4.39	46.97	4.52
	47	43	53.52	3.97	52.33	4.11	50.83	4.24	**50.00**	**4.31**	49.34	4.37	47.54	4.50
	50	46	53.68	3.95	52.60	4.07	51.29	4.19	50.55	4.25	49.96	4.30	48.27	4.41
	55	51	53.94	3.91	53.05	4.00	52.07	4.10	51.47	4.15	50.99	4.18	49.48	4.27
	60	56	54.20	3.87	53.50	3.94	52.84	4.01	52.39	4.04	52.03	4.07	50.69	4.13
	63	59	54.36	3.84	53.77	3.90	53.30	3.96	52.94	3.98	52.65	4.00	51.42	4.04
	68	64	54.52	3.82	54.04	3.86	53.77	3.91	53.49	3.92	53.27	3.93	52.16	3.96
37	-13	-13.4	31.32	4.11	30.62	4.25	29.74	4.38	29.26	4.46	28.87	4.52	27.82	4.65
	-4	-4.4	36.11	4.33	35.31	4.48	34.30	4.62	33.74	4.70	33.29	4.76	32.08	4.91
	0	-0.4	38.70	4.42	37.84	4.56	36.76	4.71	36.16	4.79	35.68	4.85	34.38	5.00
	5	4.5	41.94	4.52	41.00	4.67	39.83	4.82	39.18	4.90	38.66	4.97	37.26	5.12
	10	9	43.31	4.36	42.34	4.50	41.13	4.65	40.46	4.73	39.92	4.79	38.47	4.94
	17	15	45.14	4.25	44.13	4.39	42.87	4.53	**42.17**	**4.60**	41.61	4.67	40.09	4.81
	20	19	46.45	4.21	45.41	4.35	44.11	4.49	43.39	4.57	42.82	4.63	41.26	4.77
	25	23	47.76	4.18	46.69	4.32	45.36	4.46	44.62	4.54	44.03	4.60	42.43	4.74
	30	28	49.40	4.15	48.30	4.28	46.92	4.42	46.15	4.50	45.54	4.56	43.88	4.69
	35	32	50.72	4.11	49.58	4.25	48.17	4.39	47.38	4.46	46.75	4.52	45.05	4.66
	40	36	52.03	4.08	50.86	4.22	49.41	4.35	48.60	4.43	47.96	4.49	46.21	4.62
	45	41	53.67	4.04	52.47	4.18	50.97	4.31	50.14	4.39	49.47	4.45	47.67	4.58
	47	43	54.32	4.03	53.11	4.16	51.59	4.30	**50.75**	**4.37**	50.08	4.43	48.25	4.56
	50	46	54.48	4.00	53.38	4.12	52.06	4.24	51.31	4.31	50.71	4.36	48.99	4.48
	55	51	54.75	3.96	53.84	4.06	52.85	4.16	52.24	4.20	51.76	4.24	50.22	4.33
	60	56	55.02	3.92	54.30	4.00	53.63	4.07	53.17	4.10	52.81	4.12	51.46	4.19
	63	59	55.18	3.89	54.57	3.96	54.10	4.02	53.73	4.04	53.44	4.05	52.19	4.10
	68	64	55.34	3.87	54.85	3.92	54.58	3.96	54.30	3.98	54.07	3.98	52.94	4.02
38	-13	-13.4	31.78	4.18	31.07	4.32	30.18	4.45	29.69	4.53	29.30	4.59	28.23	4.73
	-4	-4.4	36.65	4.40	35.83	4.55	34.80	4.69	34.24	4.78	33.78	4.84	32.55	4.99
	0	-0.4	39.28	4.49	38.40	4.63	37.30	4.78	36.69	4.87	36.20	4.93	34.89	5.08
	5	4.5	42.56	4.59	41.61	4.74	40.42	4.89	39.76	4.98	39.23	5.05	37.81	5.20
	10	9	43.95	4.43	42.97	4.58	41.74	4.72	41.06	4.80	40.51	4.87	39.04	5.02
	17	15	45.80	4.31	44.78	4.46	43.50	4.60	**42.79**	**4.68**	42.22	4.74	40.69	4.88
	20	19	47.14	4.28	46.08	4.42	44.77	4.56	44.03	4.64	43.45	4.71	41.87	4.85
	25	23	48.47	4.25	47.38	4.39	46.03	4.53	45.28	4.61	44.68	4.67	43.05	4.81
	30	28	50.13	4.21	49.01	4.35	47.61	4.49	46.83	4.57	46.21	4.63	44.53	4.77
	35	32	51.46	4.18	50.31	4.32	48.88	4.46	48.08	4.53	47.44	4.59	45.71	4.73
	40	36	52.80	4.15	51.62	4.29	50.14	4.42	49.32	4.50	48.67	4.56	46.90	4.70
	45	41	54.46	4.11	53.24	4.25	51.72	4.38	50.88	4.46	50.20	4.52	48.38	4.65
	47	43	55.13	4.09	53.90	4.23	52.36	4.36	**51.50**	**4.44**	50.82	4.50	48.97	4.64
	50	46	55.29	4.07	54.17	4.19	52.83	4.31	52.07	4.38	51.45	4.43	49.72	4.55
	55	51	55.56	4.03	54.64	4.12	53.63	4.22	53.01	4.27	52.52	4.31	50.97	4.40
	60	56	55.83	3.98	55.10	4.06	54.42	4.13	53.96	4.16	53.59	4.19	52.22	4.25
	63	59	55.99	3.96	55.38	4.02	54.90	4.08	54.53	4.10	54.23	4.12	52.97	4.17
	68	64	56.15	3.93	55.66	3.98	55.38	4.03	55.10	4.04	54.87	4.05	53.73	4.08

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70°F dry bulb (DB) and 60°F wet bulb (WB), and outdoor ambient conditions of 47°F dry bulb (DB) and 43°F wet bulb (WB).

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU601HV

Maximum Heating Capacity Tables

Table 252: LMU601HV Maximum Heating Capacity Table — Non-Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp.		Indoor Air Temp. °F DB											
	°F DB	°F WB	61		64		68		70		72		75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
39	-13	-13.4	32.24	4.23	31.52	4.37	30.62	4.51	30.12	4.59	29.72	4.65	28.64	4.79
	-4	-4.4	37.18	4.46	36.35	4.61	35.31	4.76	34.73	4.84	34.27	4.91	33.03	5.05
	0	-0.4	39.85	4.55	38.96	4.70	37.84	4.85	37.23	4.93	36.73	5.00	35.40	5.15
	5	4.5	43.18	4.65	42.22	4.81	41.01	4.96	40.34	5.05	39.80	5.11	38.36	5.27
	10	9	44.59	4.49	43.59	4.64	42.35	4.79	41.66	4.87	41.10	4.93	39.61	5.08
	17	15	46.47	4.37	45.43	4.52	44.13	4.66	**43.41**	**4.74**	42.84	4.80	41.28	4.95
	20	19	47.82	4.34	46.75	4.48	45.42	4.63	44.68	4.71	44.08	4.77	42.48	4.91
	25	23	49.17	4.31	48.07	4.45	46.70	4.59	45.94	4.67	45.33	4.74	43.68	4.88
	30	28	50.86	4.27	49.73	4.41	48.31	4.55	47.52	4.63	46.88	4.69	45.18	4.83
	35	32	52.21	4.24	51.05	4.38	49.59	4.52	48.78	4.59	48.13	4.66	46.38	4.80
	40	36	53.57	4.20	52.37	4.34	50.87	4.48	50.04	4.56	49.38	4.62	47.58	4.76
	45	41	55.25	4.17	54.02	4.30	52.48	4.44	51.62	4.52	50.93	4.58	49.08	4.72
	47	43	55.93	4.15	54.68	4.29	53.12	4.42	**52.25**	**4.50**	51.56	4.56	49.68	4.70
	50	46	56.09	4.12	54.96	4.25	53.60	4.37	52.83	4.44	52.20	4.49	50.44	4.61
	55	51	56.37	4.08	55.43	4.18	54.41	4.28	53.79	4.33	53.29	4.37	51.71	4.46
	60	56	56.64	4.04	55.90	4.11	55.22	4.19	54.74	4.22	54.37	4.25	52.98	4.31
	63	59	56.81	4.01	56.19	4.07	55.70	4.14	55.32	4.16	55.02	4.17	53.74	4.22
	68	64	56.97	3.98	56.47	4.03	56.19	4.08	55.90	4.09	55.67	4.10	54.51	4.14
40	-13	-13.4	32.71	4.30	31.98	4.44	31.06	4.58	30.56	4.66	30.15	4.73	29.05	4.87
	-4	-4.4	37.71	4.53	36.87	4.68	35.82	4.83	35.23	4.92	34.76	4.98	33.50	5.13
	0	-0.4	40.42	4.62	39.52	4.77	38.39	4.92	37.76	5.01	37.26	5.08	35.90	5.23
	5	4.5	43.80	4.72	42.82	4.88	41.60	5.04	40.92	5.12	40.38	5.19	38.91	5.35
	10	9	45.23	4.56	44.22	4.71	42.96	4.86	42.26	4.94	41.69	5.01	40.18	5.16
	17	15	47.14	4.44	46.08	4.59	44.77	4.73	**44.04**	**4.81**	43.45	4.88	41.87	5.03
	20	19	48.51	4.41	47.43	4.55	46.07	4.70	45.32	4.78	44.72	4.84	43.09	4.99
	25	23	49.88	4.38	48.77	4.52	47.37	4.66	46.60	4.74	45.98	4.81	44.31	4.95
	30	28	51.59	4.33	50.44	4.48	49.00	4.62	48.20	4.70	47.56	4.76	45.83	4.91
	35	32	52.96	4.30	51.78	4.44	50.30	4.59	49.48	4.67	48.82	4.73	47.05	4.87
	40	36	54.33	4.27	53.12	4.41	51.60	4.55	50.76	4.63	50.08	4.69	48.26	4.84
	45	41	56.05	4.23	54.80	4.37	53.23	4.51	52.36	4.59	51.66	4.65	49.79	4.79
	47	43	56.73	4.21	55.47	4.35	53.88	4.49	**53.00**	**4.57**	52.30	4.63	50.39	4.77
	50	46	56.90	4.19	55.75	4.31	54.37	4.44	53.58	4.50	52.95	4.56	51.17	4.68
	55	51	57.18	4.14	56.23	4.25	55.19	4.35	54.56	4.40	54.05	4.44	52.45	4.53
	60	56	57.46	4.10	56.71	4.18	56.01	4.25	55.53	4.29	55.15	4.31	53.74	4.38
	63	59	57.62	4.07	56.99	4.14	56.50	4.20	56.11	4.22	55.81	4.24	54.51	4.29
	68	64	57.79	4.05	57.28	4.10	57.00	4.15	56.70	4.16	56.47	4.17	55.29	4.20
41	-13	-13.4	33.17	4.36	32.43	4.50	31.50	4.64	30.99	4.72	30.58	4.79	29.46	4.93
	-4	-4.4	38.25	4.59	37.39	4.74	36.32	4.90	35.73	4.98	35.26	5.05	33.97	5.20
	0	-0.4	40.99	4.68	40.08	4.83	38.93	4.99	38.29	5.07	37.79	5.14	36.41	5.30
	5	4.5	44.42	4.79	43.43	4.94	42.19	5.10	41.50	5.19	40.95	5.26	39.46	5.42
	10	9	45.87	4.62	44.85	4.77	43.57	4.92	42.85	5.01	42.28	5.08	40.75	5.23
	17	15	47.81	4.50	46.74	4.65	45.40	4.80	**44.66**	**4.88**	44.07	4.94	42.46	5.09
	20	19	49.20	4.47	48.10	4.61	46.72	4.76	45.96	4.84	45.35	4.91	43.70	5.06
	25	23	50.59	4.43	49.46	4.58	48.04	4.73	47.26	4.81	46.63	4.87	44.93	5.02
	30	28	52.32	4.39	51.15	4.54	49.69	4.68	48.88	4.76	48.23	4.83	46.48	4.97
	35	32	53.71	4.36	52.51	4.50	51.01	4.65	50.18	4.73	49.51	4.79	47.71	4.94
	40	36	55.10	4.33	53.87	4.47	52.33	4.61	51.48	4.69	50.79	4.76	48.95	4.90
	45	41	56.84	4.29	55.57	4.43	53.98	4.57	53.10	4.65	52.40	4.71	50.49	4.85
	47	43	57.54	4.27	56.25	4.41	54.64	4.55	**53.75**	**4.63**	53.04	4.69	51.11	4.83
	50	46	57.70	4.24	56.54	4.37	55.14	4.50	54.34	4.56	53.70	4.62	51.89	4.74
	55	51	57.99	4.20	57.02	4.30	55.97	4.40	55.33	4.45	54.82	4.49	53.19	4.59
	60	56	58.27	4.15	57.51	4.23	56.80	4.31	56.32	4.34	55.93	4.37	54.50	4.44
	63	59	58.44	4.13	57.80	4.19	57.30	4.26	56.91	4.28	56.59	4.29	55.28	4.35
	68	64	58.61	4.10	58.09	4.15	57.80	4.20	57.51	4.21	57.27	4.22	56.07	4.26

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU601HV

Maximum Heating Capacity Tables

Table 253: LMU601HV Maximum Heating Capacity Table — Non-Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp.		Indoor Air Temp. °F DB											
	°F DB	°F WB	61		64		68		70		72		75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
42	-13	-13.4	33.63	4.42	32.88	4.57	31.94	4.71	31.42	4.80	31.00	4.86	29.88	5.01
	-4	-4.4	38.78	4.66	37.91	4.82	36.83	4.97	36.23	5.06	35.75	5.12	34.45	5.28
	0	-0.4	41.56	4.75	40.63	4.91	39.47	5.06	38.83	5.15	38.31	5.22	36.92	5.38
	5	4.5	45.04	4.86	44.03	5.02	42.78	5.18	42.08	5.27	41.52	5.34	40.01	5.50
	10	9	46.51	4.69	45.47	4.84	44.17	5.00	43.45	5.08	42.87	5.15	41.31	5.31
	17	15	48.47	4.57	47.39	4.72	46.04	4.87	**45.28**	**4.95**	44.68	5.02	43.06	5.17
	20	19	49.88	4.53	48.77	4.68	47.37	4.83	46.60	4.92	45.98	4.98	44.31	5.13
	25	23	51.29	4.50	50.15	4.65	48.71	4.80	47.92	4.88	47.28	4.95	45.56	5.09
	30	28	53.05	4.46	51.87	4.61	50.39	4.75	49.56	4.83	48.90	4.90	47.13	5.05
	35	32	54.46	4.42	53.25	4.57	51.72	4.72	50.88	4.80	50.20	4.86	48.38	5.01
	40	36	55.87	4.39	54.62	4.54	53.06	4.68	52.20	4.76	51.50	4.83	49.63	4.97
	45	41	57.63	4.35	56.35	4.49	54.74	4.64	53.84	4.72	53.13	4.78	51.19	4.93
	47	43	58.34	4.33	57.03	4.48	55.41	4.62	**54.50**	**4.70**	53.78	4.76	51.82	4.91
	50	46	58.51	4.31	57.33	4.44	55.91	4.56	55.10	4.63	54.45	4.69	52.61	4.81
	55	51	58.80	4.26	57.82	4.37	56.75	4.47	56.10	4.52	55.58	4.56	53.94	4.66
	60	56	59.08	4.22	58.31	4.30	57.59	4.38	57.10	4.41	56.71	4.43	55.26	4.50
	63	59	59.25	4.19	58.61	4.26	58.10	4.32	57.70	4.34	57.38	4.36	56.05	4.41
	68	64	59.42	4.16	58.90	4.21	58.61	4.26	58.31	4.28	58.07	4.28	56.86	4.32
43	-13	-13.4	34.10	4.48	33.33	4.63	32.38	4.77	31.85	4.86	31.43	4.92	30.29	5.07
	-4	-4.4	39.31	4.72	38.44	4.88	37.34	5.03	36.73	5.12	36.24	5.19	34.92	5.35
	0	-0.4	42.14	4.81	41.19	4.97	40.02	5.13	39.36	5.22	38.84	5.29	37.43	5.45
	5	4.5	45.66	4.92	44.64	5.08	43.36	5.25	42.66	5.34	42.09	5.41	40.56	5.57
	10	9	47.15	4.75	46.10	4.91	44.78	5.06	44.05	5.15	43.46	5.22	41.88	5.38
	17	15	49.14	4.62	48.04	4.78	46.67	4.93	**45.91**	**5.01**	45.30	5.08	43.65	5.24
	20	19	50.57	4.59	49.44	4.74	48.03	4.89	47.24	4.98	46.61	5.05	44.92	5.20
	25	23	52.00	4.56	50.84	4.71	49.38	4.86	48.58	4.94	47.93	5.01	46.19	5.16
	30	28	53.78	4.52	52.58	4.66	51.08	4.81	50.24	4.90	49.58	4.96	47.77	5.11
	35	32	55.21	4.48	53.98	4.63	52.44	4.78	51.58	4.86	50.89	4.93	49.04	5.07
	40	36	56.64	4.45	55.38	4.59	53.79	4.74	52.91	4.82	52.21	4.89	50.31	5.04
	45	41	58.43	4.41	57.12	4.55	55.49	4.70	54.58	4.78	53.86	4.84	51.90	4.99
	47	43	59.14	4.39	57.82	4.53	56.17	4.68	**55.25**	**4.76**	54.52	4.82	52.53	4.97
	50	46	59.32	4.36	58.12	4.49	56.68	4.62	55.86	4.69	55.20	4.75	53.34	4.88
	55	51	59.60	4.32	58.62	4.42	57.53	4.53	56.87	4.58	56.34	4.62	54.68	4.72
	60	56	59.89	4.27	59.11	4.35	58.39	4.43	57.89	4.46	57.49	4.49	56.02	4.56
	63	59	60.07	4.24	59.41	4.31	58.90	4.37	58.50	4.40	58.17	4.41	56.82	4.47
	68	64	60.24	4.21	59.71	4.27	59.42	4.32	59.11	4.33	58.87	4.34	57.64	4.38
44	-13	-13.4	34.56	4.54	33.79	4.69	32.82	4.84	32.28	4.93	31.86	4.99	30.70	5.14
	-4	-4.4	39.85	4.79	38.96	4.95	37.84	5.11	37.23	5.20	36.73	5.27	35.40	5.42
	0	-0.4	42.71	4.88	41.75	5.04	40.56	5.20	39.90	5.29	39.37	5.36	37.94	5.53
	5	4.5	46.28	4.99	45.25	5.16	43.95	5.32	43.24	5.42	42.66	5.49	41.11	5.65
	10	9	47.79	4.82	46.72	4.98	45.39	5.14	44.65	5.23	44.05	5.30	42.45	5.46
	17	15	49.81	4.69	48.69	4.85	47.30	5.00	**46.53**	**5.09**	45.91	5.16	44.24	5.31
	20	19	51.25	4.66	50.11	4.81	48.68	4.97	47.88	5.05	47.25	5.12	45.53	5.27
	25	23	52.70	4.62	51.53	4.78	50.05	4.93	49.24	5.01	48.58	5.08	46.81	5.24
	30	28	54.51	4.58	53.30	4.73	51.77	4.88	50.93	4.97	50.25	5.04	48.42	5.19
	35	32	55.96	4.55	54.71	4.70	53.15	4.85	52.28	4.93	51.58	5.00	49.71	5.15
	40	36	57.41	4.51	56.13	4.66	54.52	4.81	53.63	4.89	52.92	4.96	51.00	5.11
	45	41	59.22	4.47	57.90	4.62	56.24	4.77	55.32	4.85	54.59	4.91	52.60	5.06
	47	43	59.94	4.45	58.60	4.60	56.93	4.75	**56.00**	**4.83**	55.26	4.90	53.25	5.04
	50	46	60.12	4.43	58.91	4.56	57.45	4.69	56.62	4.76	55.95	4.82	54.06	4.95
	55	51	60.41	4.38	59.41	4.49	58.31	4.59	57.65	4.65	57.11	4.69	55.42	4.79
	60	56	60.71	4.33	59.92	4.42	59.18	4.50	58.67	4.53	58.27	4.56	56.78	4.63
	63	59	60.88	4.30	60.22	4.37	59.70	4.44	59.29	4.46	58.96	4.48	57.59	4.53
	68	64	61.06	4.28	60.52	4.33	60.22	4.38	59.91	4.39	59.67	4.40	58.42	4.44

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU601HV

Maximum Heating Capacity Tables

Table 254: LMU601HV Maximum Heating Capacity Table — Non-Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp.		Indoor Air Temp. °F DB											
	°F DB	°F WB	61		64		68		70		72		75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
45	-13	-13.4	35.02	4.60	34.24	4.75	33.26	4.90	32.72	4.99	32.28	5.06	31.11	5.21
	-4	-4.4	40.38	4.85	39.48	5.01	38.35	5.17	37.73	5.26	37.22	5.33	35.87	5.49
	0	-0.4	43.28	4.94	42.31	5.10	41.10	5.27	40.43	5.36	39.89	5.43	38.44	5.59
	5	4.5	46.90	5.06	45.85	5.22	44.54	5.39	43.81	5.48	43.23	5.56	41.66	5.72
	10	9	48.43	4.88	47.35	5.04	46.00	5.20	45.25	5.29	44.64	5.36	43.02	5.52
	17	15	50.47	4.75	49.35	4.91	47.94	5.06	**47.15**	**5.15**	46.53	5.22	44.83	5.38
	20	19	51.94	4.72	50.78	4.87	49.33	5.03	48.52	5.11	47.88	5.18	46.14	5.34
	25	23	53.41	4.68	52.22	4.84	50.72	4.99	49.89	5.08	49.23	5.15	47.44	5.30
	30	28	55.24	4.64	54.01	4.79	52.47	4.94	51.61	5.03	50.92	5.10	49.07	5.25
	35	32	56.71	4.60	55.44	4.76	53.86	4.91	52.98	4.99	52.28	5.06	50.37	5.21
	40	36	58.18	4.57	56.88	4.72	55.25	4.87	54.35	4.96	53.63	5.02	51.68	5.17
	45	41	60.01	4.53	58.67	4.68	57.00	4.83	56.06	4.91	55.32	4.98	53.31	5.12
	47	43	60.75	4.51	59.39	4.66	57.69	4.81	**56.75**	**4.89**	56.00	4.96	53.96	5.11
	50	46	60.93	4.48	59.70	4.61	58.22	4.75	57.38	4.82	56.70	4.88	54.79	5.01
	55	51	61.22	4.43	60.21	4.54	59.10	4.65	58.42	4.70	57.87	4.75	56.16	4.85
	60	56	61.52	4.39	60.72	4.47	59.97	4.55	59.46	4.59	59.05	4.61	57.54	4.69
	63	59	61.70	4.36	61.03	4.43	60.50	4.49	60.08	4.52	59.75	4.54	58.36	4.59
	68	64	61.88	4.33	61.33	4.38	61.03	4.44	60.72	4.45	60.47	4.46	59.20	4.49
46	-13	-13.4	35.48	4.67	34.69	4.82	33.70	4.97	33.15	5.06	32.71	5.13	31.52	5.28
	-4	-4.4	40.92	4.92	40.00	5.08	38.86	5.24	38.22	5.33	37.72	5.41	36.34	5.57
	0	-0.4	43.85	5.01	42.87	5.18	41.65	5.34	40.97	5.44	40.42	5.51	38.95	5.67
	5	4.5	47.52	5.13	46.46	5.30	45.13	5.47	44.39	5.56	43.80	5.64	42.21	5.81
	10	9	49.07	4.95	47.98	5.11	46.60	5.28	45.84	5.37	45.23	5.44	43.59	5.60
	17	15	51.14	4.82	50.00	4.98	48.57	5.14	**47.78**	**5.23**	47.14	5.30	45.43	5.46
	20	19	52.63	4.78	51.45	4.94	49.98	5.10	49.16	5.19	48.51	5.26	46.75	5.42
	25	23	54.11	4.75	52.91	4.91	51.39	5.06	50.55	5.15	49.88	5.22	48.07	5.38
	30	28	55.97	4.70	54.72	4.86	53.16	5.02	52.29	5.10	51.60	5.17	49.72	5.33
	35	32	57.46	4.67	56.18	4.82	54.57	4.98	53.68	5.06	52.97	5.13	51.04	5.29
	40	36	58.95	4.63	57.63	4.79	55.98	4.94	55.07	5.03	54.34	5.09	52.36	5.25
	45	41	60.81	4.59	59.45	4.74	57.75	4.89	56.81	4.98	56.05	5.05	54.01	5.20
	47	43	61.55	4.57	60.17	4.72	58.46	4.88	**57.50**	**4.96**	56.74	5.03	54.67	5.18
	50	46	61.73	4.54	60.49	4.68	58.99	4.82	58.13	4.89	57.45	4.95	55.51	5.08
	55	51	62.03	4.50	61.00	4.61	59.88	4.72	59.19	4.77	58.64	4.81	56.90	4.92
	60	56	62.33	4.45	61.52	4.53	60.77	4.62	60.25	4.65	59.83	4.68	58.30	4.75
	63	59	62.51	4.42	61.83	4.49	61.30	4.56	60.88	4.58	60.54	4.60	59.14	4.65
	68	64	62.70	4.39	62.15	4.45	61.84	4.50	61.52	4.51	61.27	4.52	59.98	4.56
47	-13	-13.4	35.95	4.72	35.14	4.88	34.14	5.03	33.58	5.12	33.14	5.19	31.93	5.35
	-4	-4.4	41.45	4.98	40.52	5.14	39.37	5.31	38.72	5.40	38.21	5.47	36.82	5.64
	0	-0.4	44.42	5.07	43.43	5.24	42.19	5.41	41.50	5.50	40.95	5.58	39.46	5.74
	5	4.5	48.14	5.19	47.06	5.36	45.72	5.53	44.97	5.63	44.37	5.70	42.76	5.88
	10	9	49.71	5.01	48.60	5.17	47.21	5.34	46.44	5.43	45.82	5.50	44.16	5.67
	17	15	51.81	4.88	50.65	5.04	49.20	5.20	**48.40**	**5.29**	47.76	5.36	46.02	5.52
	20	19	53.31	4.84	52.12	5.00	50.63	5.16	49.81	5.25	49.14	5.32	47.36	5.48
	25	23	54.82	4.81	53.60	4.96	52.06	5.12	51.21	5.21	50.53	5.28	48.70	5.44
	30	28	56.70	4.76	55.44	4.92	53.85	5.08	52.97	5.16	52.27	5.23	50.37	5.39
	35	32	58.21	4.73	56.91	4.88	55.28	5.04	54.38	5.13	53.66	5.19	51.71	5.35
	40	36	59.72	4.69	58.38	4.85	56.71	5.00	55.79	5.09	55.05	5.16	53.04	5.31
	45	41	61.60	4.65	60.22	4.80	58.50	4.95	57.55	5.04	56.78	5.11	54.72	5.26
	47	43	62.35	4.63	60.96	4.78	59.22	4.93	**58.25**	**5.02**	57.48	5.09	55.39	5.24
	50	46	62.54	4.60	61.27	4.74	59.76	4.87	58.89	4.95	58.20	5.01	56.23	5.14
	55	51	62.84	4.55	61.80	4.66	60.66	4.77	59.96	4.83	59.40	4.87	57.65	4.98
	60	56	63.15	4.50	62.32	4.59	61.56	4.67	61.03	4.71	60.61	4.74	59.06	4.81
	63	59	63.33	4.47	62.64	4.55	62.10	4.61	61.67	4.64	61.33	4.66	59.91	4.71
	68	64	63.51	4.44	62.96	4.50	62.64	4.55	62.32	4.57	62.06	4.58	60.77	4.61

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70°F dry bulb (DB) and 60°F wet bulb (WB), and outdoor ambient conditions of 47°F dry bulb (DB) and 43°F wet bulb (WB).

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU601HV

Maximum Heating Capacity Tables

Table 255: LMU601HV Maximum Heating Capacity Table — Non-Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp.		Indoor Air Temp. °F DB											
	°F DB	°F WB	61		64		68		70		72		75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
48	-13	-13.4	36.41	4.79	35.60	4.95	34.58	5.11	34.01	5.19	33.56	5.26	32.34	5.42
	-4	-4.4	41.98	5.05	41.05	5.22	39.87	5.38	39.22	5.47	38.70	5.55	37.29	5.72
	0	-0.4	45.00	5.14	43.99	5.31	42.73	5.48	42.03	5.58	41.48	5.65	39.97	5.82
	5	4.5	48.76	5.26	47.67	5.44	46.31	5.61	45.55	5.71	44.95	5.78	43.31	5.96
	10	9	50.35	5.08	49.23	5.25	47.82	5.41	47.04	5.51	46.41	5.58	44.73	5.75
	17	15	52.47	4.94	51.30	5.11	49.84	5.27	**49.02**	**5.36**	48.37	5.43	46.61	5.60
	20	19	54.00	4.91	52.79	5.07	51.29	5.23	50.45	5.32	49.78	5.40	47.97	5.56
	25	23	55.53	4.87	54.29	5.03	52.73	5.20	51.87	5.28	51.18	5.36	49.32	5.52
	30	28	57.43	4.83	56.15	4.99	54.55	5.15	53.65	5.24	52.94	5.31	51.02	5.47
	35	32	58.96	4.79	57.64	4.95	56.00	5.11	55.08	5.20	54.35	5.27	52.37	5.43
	40	36	60.49	4.76	59.13	4.91	57.44	5.07	56.51	5.16	55.75	5.23	53.73	5.39
	45	41	62.39	4.71	61.00	4.87	59.26	5.02	58.29	5.11	57.51	5.18	55.42	5.33
	47	43	63.16	4.69	61.74	4.85	59.98	5.00	**59.00**	**5.09**	58.22	5.16	56.10	5.31
	50	46	63.34	4.66	62.06	4.80	60.53	4.94	59.65	5.02	58.95	5.08	56.96	5.21
	55	51	63.65	4.61	62.59	4.73	61.44	4.84	60.73	4.90	60.17	4.94	58.39	5.05
	60	56	63.96	4.57	63.13	4.65	62.35	4.74	61.82	4.77	61.39	4.80	59.82	4.88
	63	59	64.14	4.54	63.45	4.61	62.90	4.68	62.47	4.70	62.12	4.72	60.68	4.78
	68	64	64.33	4.51	63.77	4.56	63.45	4.62	63.12	4.63	62.86	4.64	61.55	4.68
49	-13	-13.4	36.87	4.84	36.05	5.01	35.02	5.17	34.45	5.25	33.99	5.33	32.75	5.49
	-4	-4.4	42.52	5.11	41.57	5.28	40.38	5.45	39.72	5.54	39.19	5.61	37.77	5.78
	0	-0.4	45.57	5.20	44.55	5.38	43.28	5.55	42.57	5.64	42.00	5.72	40.48	5.89
	5	4.5	49.38	5.32	48.28	5.50	46.90	5.68	46.13	5.77	45.52	5.85	43.86	6.03
	10	9	50.99	5.14	49.85	5.31	48.43	5.48	47.64	5.57	47.00	5.65	45.29	5.82
	17	15	53.14	5.00	51.95	5.17	50.47	5.33	**49.65**	**5.43**	48.99	5.50	47.20	5.66
	20	19	54.69	4.97	53.46	5.13	51.94	5.29	51.09	5.39	50.41	5.46	48.58	5.62
	25	23	56.23	4.93	54.98	5.09	53.40	5.26	52.53	5.35	51.83	5.42	49.95	5.58
	30	28	58.16	4.88	56.86	5.05	55.24	5.21	54.34	5.30	53.61	5.37	51.67	5.53
	35	32	59.71	4.85	58.37	5.01	56.71	5.17	55.78	5.26	55.04	5.33	53.04	5.49
	40	36	61.25	4.81	59.89	4.97	58.17	5.13	57.22	5.22	56.46	5.29	54.41	5.45
	45	41	63.19	4.77	61.77	4.92	60.01	5.08	59.03	5.17	58.24	5.24	56.13	5.40
	47	43	63.96	4.75	62.53	4.91	60.74	5.06	**59.75**	**5.15**	58.96	5.22	56.81	5.38
	50	46	64.15	4.72	62.85	4.86	61.30	5.00	60.41	5.08	59.70	5.14	57.68	5.27
	55	51	64.46	4.67	63.39	4.78	62.22	4.90	61.51	4.95	60.93	5.00	59.13	5.11
	60	56	64.77	4.62	63.93	4.71	63.14	4.79	62.60	4.83	62.17	4.86	60.58	4.94
	63	59	64.96	4.59	64.25	4.66	63.70	4.73	63.26	4.76	62.91	4.78	61.45	4.83
	68	64	65.15	4.56	64.58	4.62	64.26	4.67	63.93	4.68	63.66	4.69	62.33	4.73
50	-13	-13.4	37.34	4.91	36.50	5.07	35.46	5.24	34.88	5.33	34.42	5.40	33.16	5.56
	-4	-4.4	43.05	5.18	42.09	5.35	40.89	5.52	40.22	5.61	39.68	5.69	38.24	5.86
	0	-0.4	46.14	5.27	45.11	5.45	43.82	5.62	43.10	5.72	42.53	5.80	40.98	5.97
	5	4.5	50.00	5.40	48.88	5.57	47.49	5.75	46.71	5.85	46.09	5.93	44.41	6.11
	10	9	51.63	5.21	50.48	5.38	49.04	5.55	48.23	5.65	47.59	5.72	45.86	5.90
	17	15	53.81	5.07	52.61	5.24	51.10	5.41	**50.27**	**5.50**	49.60	5.57	47.80	5.74
	20	19	55.37	5.03	54.14	5.20	52.59	5.37	51.73	5.46	51.04	5.53	49.19	5.70
	25	23	56.94	5.00	55.67	5.16	54.08	5.33	53.19	5.42	52.48	5.49	50.58	5.66
	30	28	58.89	4.95	57.58	5.12	55.93	5.28	55.02	5.37	54.29	5.44	52.31	5.61
	35	32	60.46	4.91	59.11	5.08	57.42	5.24	56.48	5.33	55.73	5.40	53.70	5.56
	40	36	62.02	4.88	60.64	5.04	58.90	5.20	57.94	5.29	57.17	5.36	55.09	5.52
	45	41	63.98	4.83	62.55	4.99	60.76	5.15	59.77	5.24	58.97	5.31	56.83	5.47
	47	43	64.76	4.81	63.31	4.97	61.50	5.13	**60.50**	**5.22**	59.70	5.29	57.53	5.45
	50	46	64.95	4.78	63.64	4.93	62.07	5.07	61.17	5.15	60.45	5.21	58.41	5.35
	55	51	65.27	4.73	64.19	4.85	63.00	4.96	62.28	5.02	61.70	5.07	59.87	5.17
	60	56	65.59	4.68	64.73	4.77	63.94	4.86	63.39	4.90	62.95	4.93	61.34	5.00
	63	59	65.78	4.65	65.06	4.73	64.50	4.80	64.06	4.82	63.70	4.84	62.22	4.90
	68	64	65.97	4.62	65.39	4.68	65.06	4.74	64.73	4.75	64.46	4.76	63.11	4.80

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU601HV

Maximum Heating Capacity Tables

Table 256: LMU601HV Maximum Heating Capacity Table — Non-Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp.		Indoor Air Temp. °F DB											
	°F DB	°F WB	61		64		68		70		72		75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
51	-13	-13.4	37.80	4.97	36.95	5.13	35.90	5.30	35.31	5.39	34.84	5.46	33.58	5.62
	-4	-4.4	43.58	5.24	42.61	5.41	41.39	5.58	40.72	5.68	40.18	5.76	38.71	5.93
	0	-0.4	46.71	5.34	45.67	5.51	44.36	5.69	43.64	5.79	43.06	5.86	41.49	6.04
	5	4.5	50.62	5.46	49.49	5.64	48.07	5.82	47.29	5.92	46.66	6.00	44.96	6.18
	10	9	52.27	5.27	51.10	5.44	49.64	5.62	48.83	5.71	48.18	5.79	46.43	5.96
	17	15	54.48	5.13	53.26	5.30	51.74	5.47	**50.89**	**5.56**	50.22	5.64	48.39	5.81
	20	19	56.06	5.09	54.81	5.26	53.24	5.43	52.37	5.52	51.68	5.60	49.80	5.77
	25	23	57.64	5.05	56.36	5.22	54.75	5.39	53.85	5.48	53.14	5.56	51.20	5.72
	30	28	59.62	5.01	58.29	5.17	56.63	5.34	55.70	5.43	54.96	5.50	52.96	5.67
	35	32	61.21	4.97	59.84	5.14	58.13	5.30	57.18	5.39	56.42	5.46	54.37	5.63
	40	36	62.79	4.93	61.39	5.10	59.63	5.26	58.66	5.35	57.88	5.42	55.78	5.59
	45	41	64.77	4.89	63.32	5.05	61.52	5.21	60.51	5.30	59.71	5.37	57.53	5.53
	47	43	65.56	4.87	64.10	5.03	62.27	5.19	**61.25**	**5.28**	60.44	5.35	58.24	5.51
	50	46	65.76	4.84	64.43	4.98	62.84	5.13	61.92	5.20	61.20	5.27	59.13	5.41
	55	51	66.08	4.79	64.98	4.91	63.78	5.02	63.05	5.08	62.46	5.12	60.62	5.23
	60	56	66.40	4.74	65.53	4.83	64.73	4.92	64.17	4.95	63.73	4.98	62.10	5.06
	63	59	66.59	4.71	65.87	4.78	65.30	4.85	64.85	4.88	64.49	4.90	62.99	4.96
	68	64	66.78	4.67	66.20	4.73	65.87	4.79	65.53	4.80	65.26	4.81	63.90	4.85
52	-13	-13.4	38.26	5.02	37.41	5.19	36.34	5.36	35.74	5.45	35.27	5.52	33.99	5.69
	-4	-4.4	44.12	5.30	43.13	5.47	41.90	5.65	41.22	5.74	40.67	5.82	39.19	6.00
	0	-0.4	47.28	5.40	46.23	5.57	44.91	5.75	44.17	5.85	43.58	5.93	42.00	6.11
	5	4.5	51.24	5.52	50.09	5.70	48.66	5.89	47.87	5.99	47.23	6.07	45.51	6.25
	10	9	52.91	5.33	51.73	5.50	50.25	5.68	49.43	5.78	48.77	5.86	47.00	6.03
	17	15	55.14	5.19	53.91	5.36	52.37	5.53	**51.51**	**5.63**	50.83	5.70	48.98	5.87
	20	19	56.75	5.15	55.48	5.32	53.89	5.49	53.01	5.58	52.31	5.66	50.41	5.83
	25	23	58.35	5.11	57.05	5.28	55.42	5.45	54.51	5.54	53.79	5.62	51.83	5.79
	30	28	60.35	5.07	59.01	5.23	57.32	5.40	56.38	5.49	55.63	5.57	53.61	5.73
	35	32	61.96	5.03	60.57	5.19	58.84	5.36	57.88	5.45	57.11	5.53	55.03	5.69
	40	36	63.56	4.99	62.14	5.15	60.37	5.32	59.38	5.41	58.59	5.48	56.46	5.65
	45	41	65.57	4.94	64.10	5.11	62.27	5.27	61.25	5.36	60.44	5.43	58.24	5.60
	47	43	66.37	4.92	64.88	5.09	63.03	5.25	**62.00**	**5.34**	61.18	5.41	58.95	5.58
	50	46	66.56	4.89	65.22	5.04	63.60	5.19	62.68	5.26	61.95	5.33	59.85	5.47
	55	51	66.89	4.84	65.78	4.96	64.56	5.08	63.82	5.14	63.23	5.18	61.36	5.29
	60	56	67.21	4.79	66.34	4.88	65.52	4.97	64.96	5.01	64.51	5.04	62.86	5.12
	63	59	67.41	4.76	66.67	4.83	66.10	4.91	65.64	4.93	65.28	4.95	63.76	5.01
	68	64	67.60	4.73	67.01	4.79	66.68	4.84	66.33	4.86	66.06	4.87	64.68	4.91
53	-13	-13.4	38.72	5.09	37.86	5.26	36.78	5.43	36.18	5.52	35.70	5.59	34.40	5.76
	-4	-4.4	44.65	5.37	43.65	5.54	42.41	5.72	41.71	5.82	41.16	5.90	39.66	6.08
	0	-0.4	47.85	5.47	46.79	5.65	45.45	5.83	44.71	5.93	44.11	6.01	42.51	6.19
	5	4.5	51.86	5.59	50.70	5.78	49.25	5.96	48.45	6.07	47.80	6.15	46.06	6.33
	10	9	53.55	5.40	52.36	5.58	50.86	5.75	50.03	5.85	49.36	5.93	47.57	6.11
	17	15	55.81	5.26	54.56	5.43	53.00	5.60	**52.14**	**5.70**	51.45	5.78	49.57	5.95
	20	19	57.43	5.22	56.15	5.39	54.55	5.56	53.65	5.66	52.94	5.73	51.02	5.91
	25	23	59.06	5.18	57.74	5.35	56.09	5.52	55.17	5.62	54.44	5.69	52.46	5.86
	30	28	61.08	5.13	59.72	5.30	58.01	5.47	57.06	5.57	56.31	5.64	54.26	5.81
	35	32	62.71	5.09	61.31	5.26	59.55	5.43	58.58	5.52	57.80	5.60	55.70	5.77
	40	36	64.33	5.06	62.89	5.22	61.10	5.39	60.10	5.48	59.30	5.56	57.14	5.72
	45	41	66.36	5.01	64.88	5.17	63.02	5.34	61.99	5.43	61.17	5.50	58.94	5.67
	47	43	67.17	4.99	65.67	5.15	63.79	5.32	**62.75**	**5.41**	61.92	5.48	59.66	5.65
	50	46	67.37	4.96	66.01	5.11	64.37	5.25	63.44	5.33	62.70	5.40	60.58	5.54
	55	51	67.70	4.90	66.57	5.03	65.34	5.15	64.59	5.20	63.99	5.25	62.10	5.36
	60	56	68.02	4.85	67.14	4.95	66.31	5.04	65.75	5.07	65.29	5.10	63.62	5.18
	63	59	68.22	4.82	67.48	4.90	66.90	4.97	66.44	5.00	66.07	5.02	64.54	5.08
	68	64	68.42	4.79	67.82	4.85	67.48	4.91	67.14	4.92	66.86	4.93	65.46	4.97

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70°F dry bulb (DB) and 60°F wet bulb (WB), and outdoor ambient conditions of 47°F dry bulb (DB) and 43°F wet bulb (WB).

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU601HV

Maximum Heating Capacity Tables

Table 257: LMU601HV Maximum Heating Capacity Table — Non-Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp.		Indoor Air Temp. °F DB											
	°F DB	°F WB	61		64		68		70		72		75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
54	-13	-13.4	39.19	5.15	38.31	5.32	37.22	5.49	36.61	5.58	36.12	5.66	34.81	5.83
	-4	-4.4	45.19	5.43	44.18	5.60	42.91	5.78	42.21	5.88	41.65	5.96	40.14	6.14
	0	-0.4	48.43	5.53	47.34	5.71	45.99	5.89	45.24	5.99	44.64	6.08	43.02	6.26
	5	4.5	52.48	5.65	51.31	5.84	49.84	6.03	49.03	6.13	48.37	6.22	46.62	6.40
	10	9	54.19	5.46	52.98	5.64	51.47	5.82	50.63	5.92	49.95	6.00	48.14	6.18
	17	15	56.48	5.31	55.22	5.49	53.64	5.67	**52.76**	**5.76**	52.06	5.84	50.17	6.02
	20	19	58.12	5.28	56.82	5.45	55.20	5.62	54.30	5.72	53.57	5.80	51.63	5.97
	25	23	59.76	5.24	58.43	5.41	56.76	5.58	55.83	5.68	55.09	5.76	53.08	5.93
	30	28	61.81	5.19	60.43	5.36	58.71	5.53	57.75	5.63	56.98	5.70	54.91	5.87
	35	32	63.46	5.15	62.04	5.32	60.27	5.49	59.28	5.58	58.49	5.66	56.37	5.83
	40	36	65.10	5.11	63.64	5.28	61.83	5.45	60.82	5.54	60.01	5.62	57.83	5.79
	45	41	67.15	5.06	65.65	5.23	63.78	5.40	62.73	5.49	61.90	5.57	59.65	5.73
	47	43	67.97	5.04	66.45	5.21	64.55	5.38	**63.50**	**5.47**	62.66	5.54	60.38	5.71
	50	46	68.17	5.01	66.80	5.16	65.14	5.31	64.20	5.39	63.44	5.46	61.30	5.60
	55	51	68.50	4.96	67.37	5.08	66.12	5.20	65.37	5.26	64.76	5.31	62.84	5.42
	60	56	68.84	4.91	67.94	5.00	67.11	5.09	66.53	5.13	66.07	5.16	64.38	5.24
	63	59	69.04	4.87	68.28	4.95	67.69	5.03	67.23	5.05	66.86	5.07	65.31	5.13
	68	64	69.24	4.84	68.63	4.90	68.29	4.96	67.94	4.98	67.66	4.99	66.24	5.03
55	-13	-13.4	39.65	5.21	38.76	5.38	37.66	5.56	37.04	5.65	36.55	5.73	35.22	5.90
	-4	-4.4	45.72	5.49	44.70	5.68	43.42	5.86	42.71	5.96	42.14	6.04	40.61	6.22
	0	-0.4	49.00	5.60	47.90	5.78	46.54	5.97	45.77	6.07	45.17	6.15	43.52	6.34
	5	4.5	53.10	5.73	51.91	5.92	50.43	6.11	49.60	6.21	48.95	6.30	47.17	6.48
	10	9	54.83	5.53	53.61	5.71	52.08	5.89	51.22	5.99	50.54	6.07	48.71	6.26
	17	15	57.14	5.38	55.87	5.56	54.27	5.74	**53.38**	**5.84**	52.67	5.92	50.76	6.09
	20	19	58.81	5.34	57.49	5.52	55.85	5.70	54.94	5.79	54.21	5.87	52.24	6.05
	25	23	60.47	5.30	59.12	5.48	57.43	5.65	56.49	5.75	55.74	5.83	53.71	6.00
	30	28	62.54	5.25	61.15	5.43	59.40	5.60	58.43	5.70	57.65	5.78	55.56	5.95
	35	32	64.21	5.22	62.77	5.39	60.98	5.56	59.98	5.66	59.18	5.73	57.03	5.91
	40	36	65.87	5.18	64.40	5.35	62.56	5.52	61.53	5.61	60.72	5.69	58.51	5.86
	45	41	67.94	5.13	66.43	5.30	64.53	5.47	63.47	5.56	62.63	5.64	60.35	5.81
	47	43	68.78	5.11	67.24	5.28	65.32	5.45	**64.25**	**5.54**	63.40	5.62	61.09	5.78
	50	46	68.98	5.08	67.59	5.23	65.91	5.38	64.96	5.46	64.19	5.53	62.03	5.67
	55	51	69.31	5.02	68.16	5.15	66.91	5.27	66.14	5.33	65.52	5.38	63.58	5.49
	60	56	69.65	4.97	68.74	5.06	67.90	5.16	67.32	5.20	66.85	5.23	65.14	5.31
	63	59	69.85	4.94	69.09	5.02	68.49	5.09	68.03	5.12	67.65	5.14	66.08	5.20
	68	64	70.06	4.90	69.44	4.97	69.10	5.03	68.74	5.04	68.46	5.05	67.03	5.09
56	-13	-13.4	40.11	5.27	39.22	5.44	38.10	5.62	37.47	5.71	36.98	5.79	35.63	5.96
	-4	-4.4	46.25	5.55	45.22	5.74	43.93	5.92	43.21	6.02	42.64	6.10	41.08	6.29
	0	-0.4	49.57	5.66	48.46	5.85	47.08	6.03	46.31	6.14	45.69	6.22	44.03	6.41
	5	4.5	53.72	5.79	52.52	5.98	51.02	6.17	50.18	6.28	49.52	6.36	47.72	6.55
	10	9	55.47	5.59	54.23	5.77	52.68	5.96	51.82	6.06	51.13	6.14	49.27	6.33
	17	15	57.81	5.44	56.52	5.62	54.90	5.80	**54.01**	**5.90**	53.29	5.98	51.35	6.16
	20	19	59.49	5.40	58.16	5.58	56.50	5.76	55.58	5.86	54.84	5.94	52.85	6.11
	25	23	61.17	5.36	59.81	5.54	58.10	5.72	57.15	5.81	56.39	5.89	54.34	6.07
	30	28	63.27	5.31	61.86	5.49	60.09	5.66	59.11	5.76	58.33	5.84	56.20	6.01
	35	32	64.96	5.27	63.50	5.45	61.69	5.62	60.68	5.72	59.88	5.80	57.70	5.97
	40	36	66.64	5.23	65.15	5.41	63.29	5.58	62.25	5.67	61.42	5.75	59.19	5.92
	45	41	68.74	5.18	67.20	5.35	65.28	5.53	64.21	5.62	63.36	5.70	61.06	5.87
	47	43	69.58	5.16	68.02	5.33	66.08	5.51	**65.00**	**5.60**	64.14	5.68	61.80	5.85
	50	46	69.78	5.13	68.37	5.28	66.68	5.44	65.72	5.52	64.94	5.59	62.75	5.74
	55	51	70.12	5.08	68.96	5.20	67.69	5.33	66.91	5.39	66.29	5.43	64.33	5.55
	60	56	70.46	5.02	69.55	5.12	68.69	5.21	68.10	5.25	67.63	5.28	65.90	5.37
	63	59	70.67	4.99	69.90	5.07	69.29	5.15	68.82	5.17	68.44	5.19	66.85	5.26
	68	64	70.87	4.96	70.25	5.02	69.90	5.08	69.54	5.09	69.26	5.10	67.81	5.15

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70°F dry bulb (DB) and 60°F wet bulb (WB), and outdoor ambient conditions of 47°F dry bulb (DB) and 43°F wet bulb (WB).

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU601HV

Maximum Heating Capacity Tables

Table 258: LMU601HV Maximum Heating Capacity Table — Non-Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp.		Indoor Air Temp. °F DB											
	°F DB	°F WB	61		64		68		70		72		75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
57	-13	-13.4	40.58	5.33	39.67	5.51	38.54	5.69	37.91	5.78	37.40	5.86	36.04	6.04
	-4	-4.4	46.79	5.62	45.74	5.81	44.43	6.00	43.71	6.10	43.13	6.18	41.56	6.37
	0	-0.4	50.14	5.73	49.02	5.92	47.62	6.11	46.84	6.21	46.22	6.30	44.54	6.49
	5	4.5	54.34	5.86	53.12	6.06	51.61	6.25	50.76	6.36	50.09	6.44	48.27	6.64
	10	9	56.11	5.66	54.86	5.84	53.29	6.03	52.42	6.13	51.72	6.22	49.84	6.40
	17	15	58.48	5.51	57.17	5.69	55.54	5.87	**54.63**	**5.97**	53.90	6.05	51.94	6.24
	20	19	60.18	5.47	58.83	5.65	57.15	5.83	56.22	5.93	55.47	6.01	53.45	6.19
	25	23	61.88	5.43	60.50	5.61	58.77	5.79	57.81	5.89	57.04	5.97	54.97	6.15
	30	28	64.00	5.38	62.57	5.56	60.79	5.73	59.79	5.83	59.00	5.91	56.85	6.09
	35	32	65.70	5.34	64.24	5.51	62.40	5.69	61.38	5.79	60.57	5.87	58.36	6.04
	40	36	67.41	5.30	65.90	5.47	64.02	5.65	62.97	5.75	62.13	5.82	59.87	6.00
	45	41	69.53	5.25	67.98	5.42	66.03	5.60	64.96	5.69	64.09	5.77	61.76	5.94
	47	43	70.38	5.23	68.81	5.40	66.84	5.57	**65.75**	**5.67**	64.88	5.75	62.52	5.92
	50	46	70.59	5.20	69.16	5.35	67.45	5.51	66.47	5.59	65.69	5.66	63.47	5.81
	55	51	70.93	5.14	69.76	5.27	68.47	5.39	67.68	5.45	67.05	5.50	65.07	5.62
	60	56	71.28	5.09	70.35	5.18	69.48	5.28	68.89	5.32	68.41	5.35	66.66	5.43
	63	59	71.48	5.05	70.70	5.13	70.09	5.21	69.61	5.24	69.23	5.26	67.62	5.32
	68	64	71.69	5.02	71.06	5.08	70.71	5.14	70.35	5.16	70.06	5.17	68.59	5.21
58	-13	-13.4	41.04	5.39	40.12	5.57	38.97	5.75	38.34	5.85	37.83	5.93	36.45	6.10
	-4	-4.4	47.32	5.68	46.26	5.87	44.94	6.06	44.21	6.16	43.62	6.25	42.03	6.43
	0	-0.4	50.71	5.79	49.58	5.98	48.16	6.17	47.38	6.28	46.75	6.36	45.05	6.56
	5	4.5	54.96	5.92	53.73	6.12	52.19	6.32	51.34	6.42	50.66	6.51	48.82	6.71
	10	9	56.75	5.72	55.48	5.91	53.90	6.09	53.02	6.20	52.31	6.28	50.41	6.47
	17	15	59.15	5.57	57.82	5.75	56.17	5.93	**55.25**	**6.04**	54.52	6.12	52.54	6.30
	20	19	60.87	5.53	59.50	5.71	57.80	5.89	56.86	5.99	56.10	6.07	54.06	6.26
	25	23	62.58	5.49	61.19	5.67	59.44	5.85	58.47	5.95	57.69	6.03	55.59	6.21
	30	28	64.73	5.44	63.29	5.61	61.48	5.79	60.48	5.89	59.67	5.97	57.50	6.15
	35	32	66.45	5.39	64.97	5.57	63.11	5.75	62.08	5.85	61.26	5.93	59.03	6.11
	40	36	68.17	5.35	66.65	5.53	64.75	5.71	63.69	5.81	62.84	5.89	60.56	6.06
	45	41	70.32	5.30	68.75	5.48	66.79	5.65	65.70	5.75	64.82	5.83	62.47	6.01
	47	43	71.18	5.28	69.59	5.46	67.60	5.63	**66.50**	**5.73**	65.62	5.81	63.23	5.98
	50	46	71.39	5.25	69.95	5.41	68.22	5.56	67.23	5.65	66.44	5.72	64.20	5.87
	55	51	71.74	5.19	70.55	5.32	69.25	5.45	68.45	5.51	67.82	5.56	65.81	5.68
	60	56	72.09	5.14	71.15	5.24	70.28	5.33	69.68	5.37	69.19	5.41	67.42	5.49
	63	59	72.30	5.11	71.51	5.19	70.89	5.27	70.41	5.29	70.02	5.31	68.39	5.38
	68	64	72.51	5.07	71.87	5.14	71.51	5.20	71.15	5.21	70.85	5.22	69.37	5.27
59	-13	-13.4	41.50	5.46	40.57	5.64	39.41	5.82	38.77	5.92	38.26	6.00	36.86	6.18
	-4	-4.4	47.85	5.75	46.78	5.94	45.45	6.13	44.71	6.24	44.11	6.32	42.51	6.51
	0	-0.4	51.29	5.86	50.14	6.05	48.71	6.25	47.91	6.36	47.28	6.44	45.56	6.64
	5	4.5	55.58	6.00	54.34	6.19	52.78	6.39	51.92	6.50	51.23	6.59	49.37	6.79
	10	9	57.39	5.79	56.11	5.98	54.51	6.17	53.62	6.27	52.90	6.36	50.98	6.55
	17	15	59.81	5.63	58.48	5.82	56.81	6.01	**55.88**	**6.11**	55.13	6.19	53.13	6.38
	20	19	61.55	5.59	60.18	5.78	58.46	5.96	57.50	6.07	56.74	6.15	54.67	6.33
	25	23	63.29	5.55	61.88	5.74	60.11	5.92	59.13	6.02	58.34	6.10	56.22	6.29
	30	28	65.46	5.50	64.00	5.68	62.17	5.87	61.16	5.97	60.34	6.05	58.15	6.23
	35	32	67.20	5.46	65.70	5.64	63.82	5.82	62.78	5.92	61.95	6.00	59.70	6.18
	40	36	68.94	5.42	67.40	5.60	65.48	5.78	64.41	5.88	63.55	5.96	61.24	6.14
	45	41	71.12	5.37	69.53	5.55	67.54	5.72	66.44	5.82	65.55	5.90	63.17	6.08
	47	43	71.99	5.35	70.38	5.52	68.37	5.70	**67.25**	**5.80**	66.36	5.88	63.94	6.06
	50	46	72.20	5.31	70.74	5.47	68.99	5.63	67.99	5.72	67.19	5.78	64.92	5.94
	55	51	72.55	5.26	71.35	5.39	70.03	5.52	69.23	5.58	68.58	5.63	66.55	5.75
	60	56	72.90	5.20	71.95	5.30	71.07	5.40	70.46	5.44	69.97	5.47	68.18	5.56
	63	59	73.11	5.17	72.32	5.25	71.69	5.33	71.20	5.36	70.81	5.38	69.16	5.44
	68	64	73.33	5.13	72.68	5.20	72.32	5.26	71.95	5.28	71.65	5.29	70.16	5.33

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU601HV

Maximum Heating Capacity Tables

Table 259: LMU601HV Maximum Heating Capacity Table — Non-Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp.		Indoor Air Temp. °F DB											
	°F DB	°F WB	61		64		68		70		72		75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
60	-13	-13.4	41.96	5.51	41.03	5.70	39.85	5.88	39.20	5.98	38.68	6.06	37.28	6.24
	-4	-4.4	48.39	5.81	47.31	6.00	45.95	6.20	45.20	6.30	44.60	6.39	42.98	6.58
	0	-0.4	51.86	5.92	50.70	6.12	49.25	6.31	48.45	6.42	47.80	6.51	46.06	6.70
	5	4.5	56.20	6.06	54.94	6.26	53.37	6.46	52.50	6.57	51.80	6.66	49.92	6.86
	10	9	58.03	5.85	56.74	6.04	55.11	6.23	54.21	6.34	53.49	6.43	51.55	6.62
	17	15	60.48	5.69	59.13	5.88	57.44	6.07	**56.50**	**6.17**	55.75	6.26	53.72	6.45
	20	19	62.24	5.65	60.85	5.84	59.11	6.02	58.14	6.13	57.37	6.21	55.28	6.40
	25	23	64.00	5.61	62.57	5.80	60.78	5.98	59.79	6.08	58.99	6.17	56.85	6.35
	30	28	66.19	5.56	64.72	5.74	62.87	5.93	61.84	6.03	61.02	6.11	58.80	6.29
	35	32	67.95	5.52	66.43	5.70	64.54	5.88	63.48	5.98	62.64	6.06	60.36	6.25
	40	36	69.71	5.48	68.15	5.66	66.21	5.84	65.13	5.94	64.26	6.02	61.92	6.20
	45	41	71.91	5.42	70.30	5.60	68.29	5.78	67.18	5.88	66.29	5.96	63.88	6.14
	47	43	72.79	5.40	71.16	5.58	69.13	5.76	**68.00**	**5.86**	67.10	5.94	64.66	6.12
	50	46	73.00	5.37	71.53	5.53	69.76	5.69	68.75	5.78	67.94	5.84	65.65	6.00
	55	51	73.36	5.31	72.14	5.44	70.81	5.57	70.00	5.64	69.35	5.69	67.30	5.81
	60	56	73.72	5.26	72.76	5.36	71.86	5.46	71.25	5.50	70.75	5.53	68.95	5.62
	63	59	73.93	5.22	73.12	5.31	72.49	5.39	72.00	5.41	71.60	5.43	69.93	5.50
	68	64	74.14	5.19	73.49	5.25	73.13	5.32	72.75	5.33	72.45	5.34	70.94	5.39
61	-13	-13.4	41.96	5.51	41.03	5.70	39.85	5.88	39.20	5.98	38.68	6.06	37.28	6.24
	-4	-4.4	48.39	5.81	47.31	6.00	45.95	6.20	45.20	6.30	44.60	6.39	42.98	6.58
	0	-0.4	51.86	5.92	50.70	6.12	49.25	6.31	48.45	6.42	47.80	6.51	46.06	6.70
	5	4.5	56.20	6.06	54.94	6.26	53.37	6.46	52.50	6.57	51.80	6.66	49.92	6.86
	10	9	58.03	5.85	56.74	6.04	55.11	6.23	54.21	6.34	53.49	6.43	51.55	6.62
	17	15	60.48	5.69	59.13	5.88	57.44	6.07	**56.50**	**6.17**	55.75	6.26	53.72	6.45
	20	19	62.24	5.65	60.85	5.84	59.11	6.02	58.14	6.13	57.37	6.21	55.28	6.40
	25	23	64.00	5.61	62.57	5.80	60.78	5.98	59.79	6.08	58.99	6.17	56.85	6.35
	30	28	66.19	5.56	64.72	5.74	62.87	5.93	61.84	6.03	61.02	6.11	58.80	6.29
	35	32	67.95	5.52	66.43	5.70	64.54	5.88	63.48	5.98	62.64	6.06	60.36	6.25
	40	36	69.71	5.48	68.15	5.66	66.21	5.84	65.13	5.94	64.26	6.02	61.92	6.20
	45	41	71.91	5.42	70.30	5.60	68.29	5.78	67.18	5.88	66.29	5.96	63.88	6.14
	47	43	72.79	5.40	71.16	5.58	69.13	5.76	**68.00**	**5.86**	67.10	5.94	64.66	6.12
	50	46	73.00	5.37	71.53	5.53	69.76	5.69	68.75	5.78	67.94	5.84	65.65	6.00
	55	51	73.36	5.31	72.14	5.44	70.81	5.57	70.00	5.64	69.35	5.69	67.30	5.81
	60	56	73.72	5.26	72.76	5.36	71.86	5.46	71.25	5.50	70.75	5.53	68.95	5.62
	63	59	73.93	5.22	73.12	5.31	72.49	5.39	72.00	5.41	71.60	5.43	69.93	5.50
	68	64	74.14	5.19	73.49	5.25	73.13	5.32	72.75	5.33	72.45	5.34	70.94	5.39
62	-13	-13.4	41.96	5.51	41.03	5.70	39.85	5.88	39.20	5.98	38.68	6.06	37.28	6.24
	-4	-4.4	48.39	5.81	47.31	6.00	45.95	6.20	45.20	6.30	44.60	6.39	42.98	6.58
	0	-0.4	51.86	5.92	50.70	6.12	49.25	6.31	48.45	6.42	47.80	6.51	46.06	6.70
	5	4.5	56.20	6.06	54.94	6.26	53.37	6.46	52.50	6.57	51.80	6.66	49.92	6.86
	10	9	58.03	5.85	56.74	6.04	55.11	6.23	54.21	6.34	53.49	6.43	51.55	6.62
	17	15	60.48	5.69	59.13	5.88	57.44	6.07	**56.50**	**6.17**	55.75	6.26	53.72	6.45
	20	19	62.24	5.65	60.85	5.84	59.11	6.02	58.14	6.13	57.37	6.21	55.28	6.40
	25	23	64.00	5.61	62.57	5.80	60.78	5.98	59.79	6.08	58.99	6.17	56.85	6.35
	30	28	66.19	5.56	64.72	5.74	62.87	5.93	61.84	6.03	61.02	6.11	58.80	6.29
	35	32	67.95	5.52	66.43	5.70	64.54	5.88	63.48	5.98	62.64	6.06	60.36	6.25
	40	36	69.71	5.48	68.15	5.66	66.21	5.84	65.13	5.94	64.26	6.02	61.92	6.20
	45	41	71.91	5.42	70.30	5.60	68.29	5.78	67.18	5.88	66.29	5.96	63.88	6.14
	47	43	72.79	5.40	71.16	5.58	69.13	5.76	**68.00**	**5.86**	67.10	5.94	64.66	6.12
	50	46	73.00	5.37	71.53	5.53	69.76	5.69	68.75	5.78	67.94	5.84	65.65	6.00
	55	51	73.36	5.31	72.14	5.44	70.81	5.57	70.00	5.64	69.35	5.69	67.30	5.81
	60	56	73.72	5.26	72.76	5.36	71.86	5.46	71.25	5.50	70.75	5.53	68.95	5.62
	63	59	73.93	5.22	73.12	5.31	72.49	5.39	72.00	5.41	71.60	5.43	69.93	5.50
	68	64	74.14	5.19	73.49	5.25	73.13	5.32	72.75	5.33	72.45	5.34	70.94	5.39

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70°F dry bulb (DB) and 60°F wet bulb (WB), and outdoor ambient conditions of 47°F dry bulb (DB) and 43°F wet bulb (WB).

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU601HV

Maximum Heating Capacity Tables

Table 260: LMU601HV Maximum Heating Capacity Table — Non-Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp.		Indoor Air Temp. °F DB											
	°F DB	°F WB	61		64		68		70		72		75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
63	-13	-13.4	41.96	5.51	41.03	5.70	39.85	5.88	39.20	5.98	38.68	6.06	37.28	6.24
	-4	-4.4	48.39	5.81	47.31	6.00	45.95	6.20	45.20	6.30	44.60	6.39	42.98	6.58
	0	-0.4	51.86	5.92	50.70	6.12	49.25	6.31	48.45	6.42	47.80	6.51	46.06	6.70
	5	4.5	56.20	6.06	54.94	6.26	53.37	6.46	52.50	6.57	51.80	6.66	49.92	6.86
	10	9	58.03	5.85	56.74	6.04	55.11	6.23	54.21	6.34	53.49	6.43	51.55	6.62
	17	15	60.48	5.69	59.13	5.88	57.44	6.07	**56.50**	**6.17**	55.75	6.26	53.72	6.45
	20	19	62.24	5.65	60.85	5.84	59.11	6.02	58.14	6.13	57.37	6.21	55.28	6.40
	25	23	64.00	5.61	62.57	5.80	60.78	5.98	59.79	6.08	58.99	6.17	56.85	6.35
	30	28	66.19	5.56	64.72	5.74	62.87	5.93	61.84	6.03	61.02	6.11	58.80	6.29
	35	32	67.95	5.52	66.43	5.70	64.54	5.88	63.48	5.98	62.64	6.06	60.36	6.25
	40	36	69.71	5.48	68.15	5.66	66.21	5.84	65.13	5.94	64.26	6.02	61.92	6.20
	45	41	71.91	5.42	70.30	5.60	68.29	5.78	67.18	5.88	66.29	5.96	63.88	6.14
	47	43	72.79	5.40	71.16	5.58	69.13	5.76	**68.00**	**5.86**	67.10	5.94	64.66	6.12
	50	46	73.00	5.37	71.53	5.53	69.76	5.69	68.75	5.78	67.94	5.84	65.65	6.00
	55	51	73.36	5.31	72.14	5.44	70.81	5.57	70.00	5.64	69.35	5.69	67.30	5.81
	60	56	73.72	5.26	72.76	5.36	71.86	5.46	71.25	5.50	70.75	5.53	68.95	5.62
	63	59	73.93	5.22	73.12	5.31	72.49	5.39	72.00	5.41	71.60	5.43	69.93	5.50
	68	64	74.14	5.19	73.49	5.25	73.13	5.32	72.75	5.33	72.45	5.34	70.94	5.39
64	-13	-13.4	41.96	5.51	41.03	5.70	39.85	5.88	39.20	5.98	38.68	6.06	37.28	6.24
	-4	-4.4	48.39	5.81	47.31	6.00	45.95	6.20	45.20	6.30	44.60	6.39	42.98	6.58
	0	-0.4	51.86	5.92	50.70	6.12	49.25	6.31	48.45	6.42	47.80	6.51	46.06	6.70
	5	4.5	56.20	6.06	54.94	6.26	53.37	6.46	52.50	6.57	51.80	6.66	49.92	6.86
	10	9	58.03	5.85	56.74	6.04	55.11	6.23	54.21	6.34	53.49	6.43	51.55	6.62
	17	15	60.48	5.69	59.13	5.88	57.44	6.07	**56.50**	**6.17**	55.75	6.26	53.72	6.45
	20	19	62.24	5.65	60.85	5.84	59.11	6.02	58.14	6.13	57.37	6.21	55.28	6.40
	25	23	64.00	5.61	62.57	5.80	60.78	5.98	59.79	6.08	58.99	6.17	56.85	6.35
	30	28	66.19	5.56	64.72	5.74	62.87	5.93	61.84	6.03	61.02	6.11	58.80	6.29
	35	32	67.95	5.52	66.43	5.70	64.54	5.88	63.48	5.98	62.64	6.06	60.36	6.25
	40	36	69.71	5.48	68.15	5.66	66.21	5.84	65.13	5.94	64.26	6.02	61.92	6.20
	45	41	71.91	5.42	70.30	5.60	68.29	5.78	67.18	5.88	66.29	5.96	63.88	6.14
	47	43	72.79	5.40	71.16	5.58	69.13	5.76	**68.00**	**5.86**	67.10	5.94	64.66	6.12
	50	46	73.00	5.37	71.53	5.53	69.76	5.69	68.75	5.78	67.94	5.84	65.65	6.00
	55	51	73.36	5.31	72.14	5.44	70.81	5.57	70.00	5.64	69.35	5.69	67.30	5.81
	60	56	73.72	5.26	72.76	5.36	71.86	5.46	71.25	5.50	70.75	5.53	68.95	5.62
	63	59	73.93	5.22	73.12	5.31	72.49	5.39	72.00	5.41	71.60	5.43	69.93	5.50
	68	64	74.14	5.19	73.49	5.25	73.13	5.32	72.75	5.33	72.45	5.34	70.94	5.39
65	-13	-13.4	41.96	5.51	41.03	5.70	39.85	5.88	39.20	5.98	38.68	6.06	37.28	6.24
	-4	-4.4	48.39	5.81	47.31	6.00	45.95	6.20	45.20	6.30	44.60	6.39	42.98	6.58
	0	-0.4	51.86	5.92	50.70	6.12	49.25	6.31	48.45	6.42	47.80	6.51	46.06	6.70
	5	4.5	56.20	6.06	54.94	6.26	53.37	6.46	52.50	6.57	51.80	6.66	49.92	6.86
	10	9	58.03	5.85	56.74	6.04	55.11	6.23	54.21	6.34	53.49	6.43	51.55	6.62
	17	15	60.48	5.69	59.13	5.88	57.44	6.07	**56.50**	**6.17**	55.75	6.26	53.72	6.45
	20	19	62.24	5.65	60.85	5.84	59.11	6.02	58.14	6.13	57.37	6.21	55.28	6.40
	25	23	64.00	5.61	62.57	5.80	60.78	5.98	59.79	6.08	58.99	6.17	56.85	6.35
	30	28	66.19	5.56	64.72	5.74	62.87	5.93	61.84	6.03	61.02	6.11	58.80	6.29
	35	32	67.95	5.52	66.43	5.70	64.54	5.88	63.48	5.98	62.64	6.06	60.36	6.25
	40	36	69.71	5.48	68.15	5.66	66.21	5.84	65.13	5.94	64.26	6.02	61.92	6.20
	45	41	71.91	5.42	70.30	5.60	68.29	5.78	67.18	5.88	66.29	5.96	63.88	6.14
	47	43	72.79	5.40	71.16	5.58	69.13	5.76	**68.00**	**5.86**	67.10	5.94	64.66	6.12
	50	46	73.00	5.37	71.53	5.53	69.76	5.69	68.75	5.78	67.94	5.84	65.65	6.00
	55	51	73.36	5.31	72.14	5.44	70.81	5.57	70.00	5.64	69.35	5.69	67.30	5.81
	60	56	73.72	5.26	72.76	5.36	71.86	5.46	71.25	5.50	70.75	5.53	68.95	5.62
	63	59	73.93	5.22	73.12	5.31	72.49	5.39	72.00	5.41	71.60	5.43	69.93	5.50
	68	64	74.14	5.19	73.49	5.25	73.13	5.32	72.75	5.33	72.45	5.34	70.94	5.39

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70°F dry bulb (DB) and 60°F wet bulb (WB), and outdoor ambient conditions of 47°F dry bulb (DB) and 43°F wet bulb (WB).

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU601HV

Maximum Heating Capacity Tables

Table 261: LMU601HV Maximum Heating Capacity Table — Non-Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp.		Indoor Air Temp. °F DB											
	°F DB	°F WB	61		64		68		70		72		75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
66	-13	-13.4	41.96	5.51	41.03	5.70	39.85	5.88	39.20	5.98	38.68	6.06	37.28	6.24
	-4	-4.4	48.39	5.81	47.31	6.00	45.95	6.20	45.20	6.30	44.60	6.39	42.98	6.58
	0	-0.4	51.86	5.92	50.70	6.12	49.25	6.31	48.45	6.42	47.80	6.51	46.06	6.70
	5	4.5	56.20	6.06	54.94	6.26	53.37	6.46	52.50	6.57	51.80	6.66	49.92	6.86
	10	9	58.03	5.85	56.74	6.04	55.11	6.23	54.21	6.34	53.49	6.43	51.55	6.62
	17	15	60.48	5.69	59.13	5.88	57.44	6.07	**56.50**	**6.17**	55.75	6.26	53.72	6.45
	20	19	62.24	5.65	60.85	5.84	59.11	6.02	58.14	6.13	57.37	6.21	55.28	6.40
	25	23	64.00	5.61	62.57	5.80	60.78	5.98	59.79	6.08	58.99	6.17	56.85	6.35
	30	28	66.19	5.56	64.72	5.74	62.87	5.93	61.84	6.03	61.02	6.11	58.80	6.29
	35	32	67.95	5.52	66.43	5.70	64.54	5.88	63.48	5.98	62.64	6.06	60.36	6.25
	40	36	69.71	5.48	68.15	5.66	66.21	5.84	65.13	5.94	64.26	6.02	61.92	6.20
	45	41	71.91	5.42	70.30	5.60	68.29	5.78	67.18	5.88	66.29	5.96	63.88	6.14
	47	43	72.79	5.40	71.16	5.58	69.13	5.76	**68.00**	**5.86**	67.10	5.94	64.66	6.12
	50	46	73.00	5.37	71.53	5.53	69.76	5.69	68.75	5.78	67.94	5.84	65.65	6.00
	55	51	73.36	5.31	72.14	5.44	70.81	5.57	70.00	5.64	69.35	5.69	67.30	5.81
	60	56	73.72	5.26	72.76	5.36	71.86	5.46	71.25	5.50	70.75	5.53	68.95	5.62
	63	59	73.93	5.22	73.12	5.31	72.49	5.39	72.00	5.41	71.60	5.43	69.93	5.50
	68	64	74.14	5.19	73.49	5.25	73.13	5.32	72.75	5.33	72.45	5.34	70.94	5.39
67	-13	-13.4	41.96	5.51	41.03	5.70	39.85	5.88	39.20	5.98	38.68	6.06	37.28	6.24
	-4	-4.4	48.39	5.81	47.31	6.00	45.95	6.20	45.20	6.30	44.60	6.39	42.98	6.58
	0	-0.4	51.86	5.92	50.70	6.12	49.25	6.31	48.45	6.42	47.80	6.51	46.06	6.70
	5	4.5	56.20	6.06	54.94	6.26	53.37	6.46	52.50	6.57	51.80	6.66	49.92	6.86
	10	9	58.03	5.85	56.74	6.04	55.11	6.23	54.21	6.34	53.49	6.43	51.55	6.62
	17	15	60.48	5.69	59.13	5.88	57.44	6.07	**56.50**	**6.17**	55.75	6.26	53.72	6.45
	20	19	62.24	5.65	60.85	5.84	59.11	6.02	58.14	6.13	57.37	6.21	55.28	6.40
	25	23	64.00	5.61	62.57	5.80	60.78	5.98	59.79	6.08	58.99	6.17	56.85	6.35
	30	28	66.19	5.56	64.72	5.74	62.87	5.93	61.84	6.03	61.02	6.11	58.80	6.29
	35	32	67.95	5.52	66.43	5.70	64.54	5.88	63.48	5.98	62.64	6.06	60.36	6.25
	40	36	69.71	5.48	68.15	5.66	66.21	5.84	65.13	5.94	64.26	6.02	61.92	6.20
	45	41	71.91	5.42	70.30	5.60	68.29	5.78	67.18	5.88	66.29	5.96	63.88	6.14
	47	43	72.79	5.40	71.16	5.58	69.13	5.76	**68.00**	**5.86**	67.10	5.94	64.66	6.12
	50	46	73.00	5.37	71.53	5.53	69.76	5.69	68.75	5.78	67.94	5.84	65.65	6.00
	55	51	73.36	5.31	72.14	5.44	70.81	5.57	70.00	5.64	69.35	5.69	67.30	5.81
	60	56	73.72	5.26	72.76	5.36	71.86	5.46	71.25	5.50	70.75	5.53	68.95	5.62
	63	59	73.93	5.22	73.12	5.31	72.49	5.39	72.00	5.41	71.60	5.43	69.93	5.50
	68	64	74.14	5.19	73.49	5.25	73.13	5.32	72.75	5.33	72.45	5.34	70.94	5.39
68	-13	-13.4	41.96	5.51	41.03	5.70	39.85	5.88	39.20	5.98	38.68	6.06	37.28	6.24
	-4	-4.4	48.39	5.81	47.31	6.00	45.95	6.20	45.20	6.30	44.60	6.39	42.98	6.58
	0	-0.4	51.86	5.92	50.70	6.12	49.25	6.31	48.45	6.42	47.80	6.51	46.06	6.70
	5	4.5	56.20	6.06	54.94	6.26	53.37	6.46	52.50	6.57	51.80	6.66	49.92	6.86
	10	9	58.03	5.85	56.74	6.04	55.11	6.23	54.21	6.34	53.49	6.43	51.55	6.62
	17	15	60.48	5.69	59.13	5.88	57.44	6.07	**56.50**	**6.17**	55.75	6.26	53.72	6.45
	20	19	62.24	5.65	60.85	5.84	59.11	6.02	58.14	6.13	57.37	6.21	55.28	6.40
	25	23	64.00	5.61	62.57	5.80	60.78	5.98	59.79	6.08	58.99	6.17	56.85	6.35
	30	28	66.19	5.56	64.72	5.74	62.87	5.93	61.84	6.03	61.02	6.11	58.80	6.29
	35	32	67.95	5.52	66.43	5.70	64.54	5.88	63.48	5.98	62.64	6.06	60.36	6.25
	40	36	69.71	5.48	68.15	5.66	66.21	5.84	65.13	5.94	64.26	6.02	61.92	6.20
	45	41	71.91	5.42	70.30	5.60	68.29	5.78	67.18	5.88	66.29	5.96	63.88	6.14
	47	43	72.79	5.40	71.16	5.58	69.13	5.76	**68.00**	**5.86**	67.10	5.94	64.66	6.12
	50	46	73.00	5.37	71.53	5.53	69.76	5.69	68.75	5.78	67.94	5.84	65.65	6.00
	55	51	73.36	5.31	72.14	5.44	70.81	5.57	70.00	5.64	69.35	5.69	67.30	5.81
	60	56	73.72	5.26	72.76	5.36	71.86	5.46	71.25	5.50	70.75	5.53	68.95	5.62
	63	59	73.93	5.22	73.12	5.31	72.49	5.39	72.00	5.41	71.60	5.43	69.93	5.50
	68	64	74.14	5.19	73.49	5.25	73.13	5.32	72.75	5.33	72.45	5.34	70.94	5.39

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU601HV

Maximum Heating Capacity Tables

Table 262: LMU601HV Maximum Heating Capacity Table — Non-Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp.		Indoor Air Temp. °F DB											
	°F DB	°F WB	61		64		68		70		72		75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
69	-13	-13.4	41.96	5.51	41.03	5.70	39.85	5.88	39.20	5.98	38.68	6.06	37.28	6.24
	-4	-4.4	48.39	5.81	47.31	6.00	45.95	6.20	45.20	6.30	44.60	6.39	42.98	6.58
	0	-0.4	51.86	5.92	50.70	6.12	49.25	6.31	48.45	6.42	47.80	6.51	46.06	6.70
	5	4.5	56.20	6.06	54.94	6.26	53.37	6.46	52.50	6.57	51.80	6.66	49.92	6.86
	10	9	58.03	5.85	56.74	6.04	55.11	6.23	54.21	6.34	53.49	6.43	51.55	6.62
	17	15	60.48	5.69	59.13	5.88	57.44	6.07	**56.50**	**6.17**	55.75	6.26	53.72	6.45
	20	19	62.24	5.65	60.85	5.84	59.11	6.02	58.14	6.13	57.37	6.21	55.28	6.40
	25	23	64.00	5.61	62.57	5.80	60.78	5.98	59.79	6.08	58.99	6.17	56.85	6.35
	30	28	66.19	5.56	64.72	5.74	62.87	5.93	61.84	6.03	61.02	6.11	58.80	6.29
	35	32	67.95	5.52	66.43	5.70	64.54	5.88	63.48	5.98	62.64	6.06	60.36	6.25
	40	36	69.71	5.48	68.15	5.66	66.21	5.84	65.13	5.94	64.26	6.02	61.92	6.20
	45	41	71.91	5.42	70.30	5.60	68.29	5.78	67.18	5.88	66.29	5.96	63.88	6.14
	47	43	72.79	5.40	71.16	5.58	69.13	5.76	**68.00**	**5.86**	67.10	5.94	64.66	6.12
	50	46	73.00	5.37	71.53	5.53	69.76	5.69	68.75	5.78	67.94	5.84	65.65	6.00
	55	51	73.36	5.31	72.14	5.44	70.81	5.57	70.00	5.64	69.35	5.69	67.30	5.81
	60	56	73.72	5.26	72.76	5.36	71.86	5.46	71.25	5.50	70.75	5.53	68.95	5.62
	63	59	73.93	5.22	73.12	5.31	72.49	5.39	72.00	5.41	71.60	5.43	69.93	5.50
	68	64	74.14	5.19	73.49	5.25	73.13	5.32	72.75	5.33	72.45	5.34	70.94	5.39
70	-13	-13.4	41.96	5.51	41.03	5.70	39.85	5.88	39.20	5.98	38.68	6.06	37.28	6.24
	-4	-4.4	48.39	5.81	47.31	6.00	45.95	6.20	45.20	6.30	44.60	6.39	42.98	6.58
	0	-0.4	51.86	5.92	50.70	6.12	49.25	6.31	48.45	6.42	47.80	6.51	46.06	6.70
	5	4.5	56.20	6.06	54.94	6.26	53.37	6.46	52.50	6.57	51.80	6.66	49.92	6.86
	10	9	58.03	5.85	56.74	6.04	55.11	6.23	54.21	6.34	53.49	6.43	51.55	6.62
	17	15	60.48	5.69	59.13	5.88	57.44	6.07	**56.50**	**6.17**	55.75	6.26	53.72	6.45
	20	19	62.24	5.65	60.85	5.84	59.11	6.02	58.14	6.13	57.37	6.21	55.28	6.40
	25	23	64.00	5.61	62.57	5.80	60.78	5.98	59.79	6.08	58.99	6.17	56.85	6.35
	30	28	66.19	5.56	64.72	5.74	62.87	5.93	61.84	6.03	61.02	6.11	58.80	6.29
	35	32	67.95	5.52	66.43	5.70	64.54	5.88	63.48	5.98	62.64	6.06	60.36	6.25
	40	36	69.71	5.48	68.15	5.66	66.21	5.84	65.13	5.94	64.26	6.02	61.92	6.20
	45	41	71.91	5.42	70.30	5.60	68.29	5.78	67.18	5.88	66.29	5.96	63.88	6.14
	47	43	72.79	5.40	71.16	5.58	69.13	5.76	**68.00**	**5.86**	67.10	5.94	64.66	6.12
	50	46	73.00	5.37	71.53	5.53	69.76	5.69	68.75	5.78	67.94	5.84	65.65	6.00
	55	51	73.36	5.31	72.14	5.44	70.81	5.57	70.00	5.64	69.35	5.69	67.30	5.81
	60	56	73.72	5.26	72.76	5.36	71.86	5.46	71.25	5.50	70.75	5.53	68.95	5.62
	63	59	73.93	5.22	73.12	5.31	72.49	5.39	72.00	5.41	71.60	5.43	69.93	5.50
	68	64	74.14	5.19	73.49	5.25	73.13	5.32	72.75	5.33	72.45	5.34	70.94	5.39
71	-13	-13.4	41.96	5.51	41.03	5.70	39.85	5.88	39.20	5.98	38.68	6.06	37.28	6.24
	-4	-4.4	48.39	5.81	47.31	6.00	45.95	6.20	45.20	6.30	44.60	6.39	42.98	6.58
	0	-0.4	51.86	5.92	50.70	6.12	49.25	6.31	48.45	6.42	47.80	6.51	46.06	6.70
	5	4.5	56.20	6.06	54.94	6.26	53.37	6.46	52.50	6.57	51.80	6.66	49.92	6.86
	10	9	58.03	5.85	56.74	6.04	55.11	6.23	54.21	6.34	53.49	6.43	51.55	6.62
	17	15	60.48	5.69	59.13	5.88	57.44	6.07	**56.50**	**6.17**	55.75	6.26	53.72	6.45
	20	19	62.24	5.65	60.85	5.84	59.11	6.02	58.14	6.13	57.37	6.21	55.28	6.40
	25	23	64.00	5.61	62.57	5.80	60.78	5.98	59.79	6.08	58.99	6.17	56.85	6.35
	30	28	66.19	5.56	64.72	5.74	62.87	5.93	61.84	6.03	61.02	6.11	58.80	6.29
	35	32	67.95	5.52	66.43	5.70	64.54	5.88	63.48	5.98	62.64	6.06	60.36	6.25
	40	36	69.71	5.48	68.15	5.66	66.21	5.84	65.13	5.94	64.26	6.02	61.92	6.20
	45	41	71.91	5.42	70.30	5.60	68.29	5.78	67.18	5.88	66.29	5.96	63.88	6.14
	47	43	72.79	5.40	71.16	5.58	69.13	5.76	**68.00**	**5.86**	67.10	5.94	64.66	6.12
	50	46	73.00	5.37	71.53	5.53	69.76	5.69	68.75	5.78	67.94	5.84	65.65	6.00
	55	51	73.36	5.31	72.14	5.44	70.81	5.57	70.00	5.64	69.35	5.69	67.30	5.81
	60	56	73.72	5.26	72.76	5.36	71.86	5.46	71.25	5.50	70.75	5.53	68.95	5.62
	63	59	73.93	5.22	73.12	5.31	72.49	5.39	72.00	5.41	71.60	5.43	69.93	5.50
	68	64	74.14	5.19	73.49	5.25	73.13	5.32	72.75	5.33	72.45	5.34	70.94	5.39

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70°F dry bulb (DB) and 60°F wet bulb (WB), and outdoor ambient conditions of 47°F dry bulb (DB) and 43°F wet bulb (WB).

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU601HV

Maximum Heating Capacity Tables

Table 263: LMU601HV Maximum Heating Capacity Table — Non-Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp.		Indoor Air Temp. °F DB											
	°F DB	°F WB	61		64		68		70		72		75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
72	-13	-13.4	41.96	5.51	41.03	5.70	39.85	5.88	39.20	5.98	38.68	6.06	37.28	6.24
	-4	-4.4	48.39	5.81	47.31	6.00	45.95	6.20	45.20	6.30	44.60	6.39	42.98	6.58
	0	-0.4	51.86	5.92	50.70	6.12	49.25	6.31	48.45	6.42	47.80	6.51	46.06	6.70
	5	4.5	56.20	6.06	54.94	6.26	53.37	6.46	52.50	6.57	51.80	6.66	49.92	6.86
	10	9	58.03	5.85	56.74	6.04	55.11	6.23	54.21	6.34	53.49	6.43	51.55	6.62
	17	15	60.48	5.69	59.13	5.88	57.44	6.07	**56.50**	**6.17**	55.75	6.26	53.72	6.45
	20	19	62.24	5.65	60.85	5.84	59.11	6.02	58.14	6.13	57.37	6.21	55.28	6.40
	25	23	64.00	5.61	62.57	5.80	60.78	5.98	59.79	6.08	58.99	6.17	56.85	6.35
	30	28	66.19	5.56	64.72	5.74	62.87	5.93	61.84	6.03	61.02	6.11	58.80	6.29
	35	32	67.95	5.52	66.43	5.70	64.54	5.88	63.48	5.98	62.64	6.06	60.36	6.25
	40	36	69.71	5.48	68.15	5.66	66.21	5.84	65.13	5.94	64.26	6.02	61.92	6.20
	45	41	71.91	5.42	70.30	5.60	68.29	5.78	67.18	5.88	66.29	5.96	63.88	6.14
	47	43	72.79	5.40	71.16	5.58	69.13	5.76	**68.00**	**5.86**	67.10	5.94	64.66	6.12
	50	46	73.00	5.37	71.53	5.53	69.76	5.69	68.75	5.78	67.94	5.84	65.65	6.00
	55	51	73.36	5.31	72.14	5.44	70.81	5.57	70.00	5.64	69.35	5.69	67.30	5.81
	60	56	73.72	5.26	72.76	5.36	71.86	5.46	71.25	5.50	70.75	5.53	68.95	5.62
	63	59	73.93	5.22	73.12	5.31	72.49	5.39	72.00	5.41	71.60	5.43	69.93	5.50
	68	64	74.14	5.19	73.49	5.25	73.13	5.32	72.75	5.33	72.45	5.34	70.94	5.39
73	-13	-13.4	41.96	5.51	41.03	5.70	39.85	5.88	39.20	5.98	38.68	6.06	37.28	6.24
	-4	-4.4	48.39	5.81	47.31	6.00	45.95	6.20	45.20	6.30	44.60	6.39	42.98	6.58
	0	-0.4	51.86	5.92	50.70	6.12	49.25	6.31	48.45	6.42	47.80	6.51	46.06	6.70
	5	4.5	56.20	6.06	54.94	6.26	53.37	6.46	52.50	6.57	51.80	6.66	49.92	6.86
	10	9	58.03	5.85	56.74	6.04	55.11	6.23	54.21	6.34	53.49	6.43	51.55	6.62
	17	15	60.48	5.69	59.13	5.88	57.44	6.07	**56.50**	**6.17**	55.75	6.26	53.72	6.45
	20	19	62.24	5.65	60.85	5.84	59.11	6.02	58.14	6.13	57.37	6.21	55.28	6.40
	25	23	64.00	5.61	62.57	5.80	60.78	5.98	59.79	6.08	58.99	6.17	56.85	6.35
	30	28	66.19	5.56	64.72	5.74	62.87	5.93	61.84	6.03	61.02	6.11	58.80	6.29
	35	32	67.95	5.52	66.43	5.70	64.54	5.88	63.48	5.98	62.64	6.06	60.36	6.25
	40	36	69.71	5.48	68.15	5.66	66.21	5.84	65.13	5.94	64.26	6.02	61.92	6.20
	45	41	71.91	5.42	70.30	5.60	68.29	5.78	67.18	5.88	66.29	5.96	63.88	6.14
	47	43	72.79	5.40	71.16	5.58	69.13	5.76	**68.00**	**5.86**	67.10	5.94	64.66	6.12
	50	46	73.00	5.37	71.53	5.53	69.76	5.69	68.75	5.78	67.94	5.84	65.65	6.00
	55	51	73.36	5.31	72.14	5.44	70.81	5.57	70.00	5.64	69.35	5.69	67.30	5.81
	60	56	73.72	5.26	72.76	5.36	71.86	5.46	71.25	5.50	70.75	5.53	68.95	5.62
	63	59	73.93	5.22	73.12	5.31	72.49	5.39	72.00	5.41	71.60	5.43	69.93	5.50
	68	64	74.14	5.19	73.49	5.25	73.13	5.32	72.75	5.33	72.45	5.34	70.94	5.39
74	-13	-13.4	41.96	5.51	41.03	5.70	39.85	5.88	39.20	5.98	38.68	6.06	37.28	6.24
	-4	-4.4	48.39	5.81	47.31	6.00	45.95	6.20	45.20	6.30	44.60	6.39	42.98	6.58
	0	-0.4	51.86	5.92	50.70	6.12	49.25	6.31	48.45	6.42	47.80	6.51	46.06	6.70
	5	4.5	56.20	6.06	54.94	6.26	53.37	6.46	52.50	6.57	51.80	6.66	49.92	6.86
	10	9	58.03	5.85	56.74	6.04	55.11	6.23	54.21	6.34	53.49	6.43	51.55	6.62
	17	15	60.48	5.69	59.13	5.88	57.44	6.07	**56.50**	**6.17**	55.75	6.26	53.72	6.45
	20	19	62.24	5.65	60.85	5.84	59.11	6.02	58.14	6.13	57.37	6.21	55.28	6.40
	25	23	64.00	5.61	62.57	5.80	60.78	5.98	59.79	6.08	58.99	6.17	56.85	6.35
	30	28	66.19	5.56	64.72	5.74	62.87	5.93	61.84	6.03	61.02	6.11	58.80	6.29
	35	32	67.95	5.52	66.43	5.70	64.54	5.88	63.48	5.98	62.64	6.06	60.36	6.25
	40	36	69.71	5.48	68.15	5.66	66.21	5.84	65.13	5.94	64.26	6.02	61.92	6.20
	45	41	71.91	5.42	70.30	5.60	68.29	5.78	67.18	5.88	66.29	5.96	63.88	6.14
	47	43	72.79	5.40	71.16	5.58	69.13	5.76	**68.00**	**5.86**	67.10	5.94	64.66	6.12
	50	46	73.00	5.37	71.53	5.53	69.76	5.69	68.75	5.78	67.94	5.84	65.65	6.00
	55	51	73.36	5.31	72.14	5.44	70.81	5.57	70.00	5.64	69.35	5.69	67.30	5.81
	60	56	73.72	5.26	72.76	5.36	71.86	5.46	71.25	5.50	70.75	5.53	68.95	5.62
	63	59	73.93	5.22	73.12	5.31	72.49	5.39	72.00	5.41	71.60	5.43	69.93	5.50
	68	64	74.14	5.19	73.49	5.25	73.13	5.32	72.75	5.33	72.45	5.34	70.94	5.39

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU601HV

Maximum Heating Capacity Tables

Table 264: LMU601HV Maximum Heating Capacity Table — Non-Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp.		Indoor Air Temp. °F DB											
	°F DB	°F WB	61		64		68		70		72		75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
75	-13	-13.4	41.96	5.51	41.03	5.70	39.85	5.88	39.20	5.98	38.68	6.06	37.28	6.24
	-4	-4.4	48.39	5.81	47.31	6.00	45.95	6.20	45.20	6.30	44.60	6.39	42.98	6.58
	0	-0.4	51.86	5.92	50.70	6.12	49.25	6.31	48.45	6.42	47.80	6.51	46.06	6.70
	5	4.5	56.20	6.06	54.94	6.26	53.37	6.46	52.50	6.57	51.80	6.66	49.92	6.86
	10	9	58.03	5.85	56.74	6.04	55.11	6.23	54.21	6.34	53.49	6.43	51.55	6.62
	17	15	60.48	5.69	59.13	5.88	57.44	6.07	**56.50**	**6.17**	55.75	6.26	53.72	6.45
	20	19	62.24	5.65	60.85	5.84	59.11	6.02	58.14	6.13	57.37	6.21	55.28	6.40
	25	23	64.00	5.61	62.57	5.80	60.78	5.98	59.79	6.08	58.99	6.17	56.85	6.35
	30	28	66.19	5.56	64.72	5.74	62.87	5.93	61.84	6.03	61.02	6.11	58.80	6.29
	35	32	67.95	5.52	66.43	5.70	64.54	5.88	63.48	5.98	62.64	6.06	60.36	6.25
	40	36	69.71	5.48	68.15	5.66	66.21	5.84	65.13	5.94	64.26	6.02	61.92	6.20
	45	41	71.91	5.42	70.30	5.60	68.29	5.78	67.18	5.88	66.29	5.96	63.88	6.14
	47	43	72.79	5.40	71.16	5.58	69.13	5.76	**68.00**	**5.86**	67.10	5.94	64.66	6.12
	50	46	73.00	5.37	71.53	5.53	69.76	5.69	68.75	5.78	67.94	5.84	65.65	6.00
	55	51	73.36	5.31	72.14	5.44	70.81	5.57	70.00	5.64	69.35	5.69	67.30	5.81
	60	56	73.72	5.26	72.76	5.36	71.86	5.46	71.25	5.50	70.75	5.53	68.95	5.62
	63	59	73.93	5.22	73.12	5.31	72.49	5.39	72.00	5.41	71.60	5.43	69.93	5.50
	68	64	74.14	5.19	73.49	5.25	73.13	5.32	72.75	5.33	72.45	5.34	70.94	5.39
76	-13	-13.4	41.96	5.51	41.03	5.70	39.85	5.88	39.20	5.98	38.68	6.06	37.28	6.24
	-4	-4.4	48.39	5.81	47.31	6.00	45.95	6.20	45.20	6.30	44.60	6.39	42.98	6.58
	0	-0.4	51.86	5.92	50.70	6.12	49.25	6.31	48.45	6.42	47.80	6.51	46.06	6.70
	5	4.5	56.20	6.06	54.94	6.26	53.37	6.46	52.50	6.57	51.80	6.66	49.92	6.86
	10	9	58.03	5.85	56.74	6.04	55.11	6.23	54.21	6.34	53.49	6.43	51.55	6.62
	17	15	60.48	5.69	59.13	5.88	57.44	6.07	**56.50**	**6.17**	55.75	6.26	53.72	6.45
	20	19	62.24	5.65	60.85	5.84	59.11	6.02	58.14	6.13	57.37	6.21	55.28	6.40
	25	23	64.00	5.61	62.57	5.80	60.78	5.98	59.79	6.08	58.99	6.17	56.85	6.35
	30	28	66.19	5.56	64.72	5.74	62.87	5.93	61.84	6.03	61.02	6.11	58.80	6.29
	35	32	67.95	5.52	66.43	5.70	64.54	5.88	63.48	5.98	62.64	6.06	60.36	6.25
	40	36	69.71	5.48	68.15	5.66	66.21	5.84	65.13	5.94	64.26	6.02	61.92	6.20
	45	41	71.91	5.42	70.30	5.60	68.29	5.78	67.18	5.88	66.29	5.96	63.88	6.14
	47	43	72.79	5.40	71.16	5.58	69.13	5.76	**68.00**	**5.86**	67.10	5.94	64.66	6.12
	50	46	73.00	5.37	71.53	5.53	69.76	5.69	68.75	5.78	67.94	5.84	65.65	6.00
	55	51	73.36	5.31	72.14	5.44	70.81	5.57	70.00	5.64	69.35	5.69	67.30	5.81
	60	56	73.72	5.26	72.76	5.36	71.86	5.46	71.25	5.50	70.75	5.53	68.95	5.62
	63	59	73.93	5.22	73.12	5.31	72.49	5.39	72.00	5.41	71.60	5.43	69.93	5.50
	68	64	74.14	5.19	73.49	5.25	73.13	5.32	72.75	5.33	72.45	5.34	70.94	5.39
77	-13	-13.4	41.96	5.51	41.03	5.70	39.85	5.88	39.20	5.98	38.68	6.06	37.28	6.24
	-4	-4.4	48.39	5.81	47.31	6.00	45.95	6.20	45.20	6.30	44.60	6.39	42.98	6.58
	0	-0.4	51.86	5.92	50.70	6.12	49.25	6.31	48.45	6.42	47.80	6.51	46.06	6.70
	5	4.5	56.20	6.06	54.94	6.26	53.37	6.46	52.50	6.57	51.80	6.66	49.92	6.86
	10	9	58.03	5.85	56.74	6.04	55.11	6.23	54.21	6.34	53.49	6.43	51.55	6.62
	17	15	60.48	5.69	59.13	5.88	57.44	6.07	**56.50**	**6.17**	55.75	6.26	53.72	6.45
	20	19	62.24	5.65	60.85	5.84	59.11	6.02	58.14	6.13	57.37	6.21	55.28	6.40
	25	23	64.00	5.61	62.57	5.80	60.78	5.98	59.79	6.08	58.99	6.17	56.85	6.35
	30	28	66.19	5.56	64.72	5.74	62.87	5.93	61.84	6.03	61.02	6.11	58.80	6.29
	35	32	67.95	5.52	66.43	5.70	64.54	5.88	63.48	5.98	62.64	6.06	60.36	6.25
	40	36	69.71	5.48	68.15	5.66	66.21	5.84	65.13	5.94	64.26	6.02	61.92	6.20
	45	41	71.91	5.42	70.30	5.60	68.29	5.78	67.18	5.88	66.29	5.96	63.88	6.14
	47	43	72.79	5.40	71.16	5.58	69.13	5.76	**68.00**	**5.86**	67.10	5.94	64.66	6.12
	50	46	73.00	5.37	71.53	5.53	69.76	5.69	68.75	5.78	67.94	5.84	65.65	6.00
	55	51	73.36	5.31	72.14	5.44	70.81	5.57	70.00	5.64	69.35	5.69	67.30	5.81
	60	56	73.72	5.26	72.76	5.36	71.86	5.46	71.25	5.50	70.75	5.53	68.95	5.62
	63	59	73.93	5.22	73.12	5.31	72.49	5.39	72.00	5.41	71.60	5.43	69.93	5.50
	68	64	74.14	5.19	73.49	5.25	73.13	5.32	72.75	5.33	72.45	5.34	70.94	5.39

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU601HV

Maximum Heating Capacity Tables

Table 265: LMU601HV Maximum Heating Capacity Table — Non-Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp.		Indoor Air Temp. °F DB											
	°F DB	°F WB	61		64		68		70		72		75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
78	-13	-13.4	41.96	5.51	41.03	5.70	39.85	5.88	39.20	5.98	38.68	6.06	37.28	6.24
	-4	-4.4	48.39	5.81	47.31	6.00	45.95	6.20	45.20	6.30	44.60	6.39	42.98	6.58
	0	-0.4	51.86	5.92	50.70	6.12	49.25	6.31	48.45	6.42	47.80	6.51	46.06	6.70
	5	4.5	56.20	6.06	54.94	6.26	53.37	6.46	52.50	6.57	51.80	6.66	49.92	6.86
	10	9	58.03	5.85	56.74	6.04	55.11	6.23	54.21	6.34	53.49	6.43	51.55	6.62
	17	15	60.48	5.69	59.13	5.88	57.44	6.07	**56.50**	**6.17**	55.75	6.26	53.72	6.45
	20	19	62.24	5.65	60.85	5.84	59.11	6.02	58.14	6.13	57.37	6.21	55.28	6.40
	25	23	64.00	5.61	62.57	5.80	60.78	5.98	59.79	6.08	58.99	6.17	56.85	6.35
	30	28	66.19	5.56	64.72	5.74	62.87	5.93	61.84	6.03	61.02	6.11	58.80	6.29
	35	32	67.95	5.52	66.43	5.70	64.54	5.88	63.48	5.98	62.64	6.06	60.36	6.25
	40	36	69.71	5.48	68.15	5.66	66.21	5.84	65.13	5.94	64.26	6.02	61.92	6.20
	45	41	71.91	5.42	70.30	5.60	68.29	5.78	67.18	5.88	66.29	5.96	63.88	6.14
	47	43	72.79	5.40	71.16	5.58	69.13	5.76	**68.00**	**5.86**	67.10	5.94	64.66	6.12
	50	46	73.00	5.37	71.53	5.53	69.76	5.69	68.75	5.78	67.94	5.84	65.65	6.00
	55	51	73.36	5.31	72.14	5.44	70.81	5.57	70.00	5.64	69.35	5.69	67.30	5.81
	60	56	73.72	5.26	72.76	5.36	71.86	5.46	71.25	5.50	70.75	5.53	68.95	5.62
	63	59	73.93	5.22	73.12	5.31	72.49	5.39	72.00	5.41	71.60	5.43	69.93	5.50
	68	64	74.14	5.19	73.49	5.25	73.13	5.32	72.75	5.33	72.45	5.34	70.94	5.39
79	-13	-13.4	41.96	5.51	41.03	5.70	39.85	5.88	39.20	5.98	38.68	6.06	37.28	6.24
	-4	-4.4	48.39	5.81	47.31	6.00	45.95	6.20	45.20	6.30	44.60	6.39	42.98	6.58
	0	-0.4	51.86	5.92	50.70	6.12	49.25	6.31	48.45	6.42	47.80	6.51	46.06	6.70
	5	4.5	56.20	6.06	54.94	6.26	53.37	6.46	52.50	6.57	51.80	6.66	49.92	6.86
	10	9	58.03	5.85	56.74	6.04	55.11	6.23	54.21	6.34	53.49	6.43	51.55	6.62
	17	15	60.48	5.69	59.13	5.88	57.44	6.07	**56.50**	**6.17**	55.75	6.26	53.72	6.45
	20	19	62.24	5.65	60.85	5.84	59.11	6.02	58.14	6.13	57.37	6.21	55.28	6.40
	25	23	64.00	5.61	62.57	5.80	60.78	5.98	59.79	6.08	58.99	6.17	56.85	6.35
	30	28	66.19	5.56	64.72	5.74	62.87	5.93	61.84	6.03	61.02	6.11	58.80	6.29
	35	32	67.95	5.52	66.43	5.70	64.54	5.88	63.48	5.98	62.64	6.06	60.36	6.25
	40	36	69.71	5.48	68.15	5.66	66.21	5.84	65.13	5.94	64.26	6.02	61.92	6.20
	45	41	71.91	5.42	70.30	5.60	68.29	5.78	67.18	5.88	66.29	5.96	63.88	6.14
	47	43	72.79	5.40	71.16	5.58	69.13	5.76	**68.00**	**5.86**	67.10	5.94	64.66	6.12
	50	46	73.00	5.37	71.53	5.53	69.76	5.69	68.75	5.78	67.94	5.84	65.65	6.00
	55	51	73.36	5.31	72.14	5.44	70.81	5.57	70.00	5.64	69.35	5.69	67.30	5.81
	60	56	73.72	5.26	72.76	5.36	71.86	5.46	71.25	5.50	70.75	5.53	68.95	5.62
	63	59	73.93	5.22	73.12	5.31	72.49	5.39	72.00	5.41	71.60	5.43	69.93	5.50
	68	64	74.14	5.19	73.49	5.25	73.13	5.32	72.75	5.33	72.45	5.34	70.94	5.39
80	-13	-13.4	41.96	5.51	41.03	5.70	39.85	5.88	39.20	5.98	38.68	6.06	37.28	6.24
	-4	-4.4	48.39	5.81	47.31	6.00	45.95	6.20	45.20	6.30	44.60	6.39	42.98	6.58
	0	-0.4	51.86	5.92	50.70	6.12	49.25	6.31	48.45	6.42	47.80	6.51	46.06	6.70
	5	4.5	56.20	6.06	54.94	6.26	53.37	6.46	52.50	6.57	51.80	6.66	49.92	6.86
	10	9	58.03	5.85	56.74	6.04	55.11	6.23	54.21	6.34	53.49	6.43	51.55	6.62
	17	15	60.48	5.69	59.13	5.88	57.44	6.07	**56.50**	**6.17**	55.75	6.26	53.72	6.45
	20	19	62.24	5.65	60.85	5.84	59.11	6.02	58.14	6.13	57.37	6.21	55.28	6.40
	25	23	64.00	5.61	62.57	5.80	60.78	5.98	59.79	6.08	58.99	6.17	56.85	6.35
	30	28	66.19	5.56	64.72	5.74	62.87	5.93	61.84	6.03	61.02	6.11	58.80	6.29
	35	32	67.95	5.52	66.43	5.70	64.54	5.88	63.48	5.98	62.64	6.06	60.36	6.25
	40	36	69.71	5.48	68.15	5.66	66.21	5.84	65.13	5.94	64.26	6.02	61.92	6.20
	45	41	71.91	5.42	70.30	5.60	68.29	5.78	67.18	5.88	66.29	5.96	63.88	6.14
	47	43	72.79	5.40	71.16	5.58	69.13	5.76	**68.00**	**5.86**	67.10	5.94	64.66	6.12
	50	46	73.00	5.37	71.53	5.53	69.76	5.69	68.75	5.78	67.94	5.84	65.65	6.00
	55	51	73.36	5.31	72.14	5.44	70.81	5.57	70.00	5.64	69.35	5.69	67.30	5.81
	60	56	73.72	5.26	72.76	5.36	71.86	5.46	71.25	5.50	70.75	5.53	68.95	5.62
	63	59	73.93	5.22	73.12	5.31	72.49	5.39	72.00	5.41	71.60	5.43	69.93	5.50
	68	64	74.14	5.19	73.49	5.25	73.13	5.32	72.75	5.33	72.45	5.34	70.94	5.39

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU601HV

Maximum Heating Capacity Tables

Table 266: LMU601HV Maximum Heating Capacity Table — Non-Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp.		Indoor Air Temp. °F DB											
	°F DB	°F WB	61		64		68		70		72		75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
81	-13	-13.4	41.96	5.51	41.03	5.70	39.85	5.88	39.20	5.98	38.68	6.06	37.28	6.24
	-4	-4.4	48.39	5.81	47.31	6.00	45.95	6.20	45.20	6.30	44.60	6.39	42.98	6.58
	0	-0.4	51.86	5.92	50.70	6.12	49.25	6.31	48.45	6.42	47.80	6.51	46.06	6.70
	5	4.5	56.20	6.06	54.94	6.26	53.37	6.46	52.50	6.57	51.80	6.66	49.92	6.86
	10	9	58.03	5.85	56.74	6.04	55.11	6.23	54.21	6.34	53.49	6.43	51.55	6.62
	17	15	60.48	5.69	59.13	5.88	57.44	6.07	**56.50**	**6.17**	55.75	6.26	53.72	6.45
	20	19	62.24	5.65	60.85	5.84	59.11	6.02	58.14	6.13	57.37	6.21	55.28	6.40
	25	23	64.00	5.61	62.57	5.80	60.78	5.98	59.79	6.08	58.99	6.17	56.85	6.35
	30	28	66.19	5.56	64.72	5.74	62.87	5.93	61.84	6.03	61.02	6.11	58.80	6.29
	35	32	67.95	5.52	66.43	5.70	64.54	5.88	63.48	5.98	62.64	6.06	60.36	6.25
	40	36	69.71	5.48	68.15	5.66	66.21	5.84	65.13	5.94	64.26	6.02	61.92	6.20
	45	41	71.91	5.42	70.30	5.60	68.29	5.78	67.18	5.88	66.29	5.96	63.88	6.14
	47	43	72.79	5.40	71.16	5.58	69.13	5.76	**68.00**	**5.86**	67.10	5.94	64.66	6.12
	50	46	73.00	5.37	71.53	5.53	69.76	5.69	68.75	5.78	67.94	5.84	65.65	6.00
	55	51	73.36	5.31	72.14	5.44	70.81	5.57	70.00	5.64	69.35	5.69	67.30	5.81
	60	56	73.72	5.26	72.76	5.36	71.86	5.46	71.25	5.50	70.75	5.53	68.95	5.62
	63	59	73.93	5.22	73.12	5.31	72.49	5.39	72.00	5.41	71.60	5.43	69.93	5.50
	68	64	74.14	5.19	73.49	5.25	73.13	5.32	72.75	5.33	72.45	5.34	70.94	5.39

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU601HV

Maximum Heating Capacity Tables

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Table 267: LMU601HV Maximum Heating Capacity Table — Ducted Indoor Units.

Combination Capacity Index (kBtu/h)	Outdoor Air Temp.		Indoor Air Temp. °F DB											
	°F DB	°F WB	61		64		68		70		72		75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
18	-13	-13.4	14.69	1.76	14.36	1.82	13.95	1.88	13.72	1.91	13.54	1.94	13.05	1.99
	-4	-4.4	16.94	1.86	16.56	1.92	16.08	1.98	15.82	2.01	15.61	2.04	15.04	2.10
	0	-0.4	18.15	1.89	17.74	1.95	17.24	2.01	16.96	2.05	16.73	2.08	16.12	2.14
	5	4.5	19.67	1.93	19.23	2.00	18.68	2.06	18.38	2.10	18.13	2.12	17.47	2.19
	10	9	20.31	1.87	19.86	1.93	19.29	2.00	18.98	2.03	18.72	2.06	18.04	2.12
	17	15	21.17	1.83	20.69	1.89	20.10	1.95	**19.78**	**1.98**	19.51	2.01	18.80	2.07
	20	19	21.78	1.82	21.30	1.88	20.69	1.94	20.35	1.97	20.08	2.00	19.35	2.06
	25	23	22.40	1.81	21.90	1.87	21.27	1.93	20.93	1.96	20.65	1.99	19.90	2.05
	30	28	23.17	1.79	22.65	1.85	22.00	1.91	21.64	1.94	21.36	1.97	20.58	2.03
	35	32	23.78	1.78	23.25	1.84	22.59	1.90	22.22	1.93	21.92	1.96	21.13	2.02
	40	36	24.40	1.77	23.85	1.83	23.17	1.89	22.79	1.92	22.49	1.95	21.67	2.01
	45	41	25.17	1.76	24.61	1.82	23.90	1.87	23.51	1.91	23.20	1.93	22.36	1.99
	47	43	25.48	1.75	24.91	1.81	24.20	1.87	**23.80**	**1.90**	23.48	1.93	22.63	1.98
	50	46	25.55	1.74	25.04	1.79	24.42	1.85	24.06	1.87	23.78	1.90	22.98	1.95
	55	51	25.68	1.72	25.25	1.77	24.78	1.81	24.50	1.83	24.27	1.84	23.55	1.88
	60	56	25.80	1.70	25.46	1.74	25.15	1.77	24.94	1.78	24.76	1.79	24.13	1.82
	63	59	25.88	1.69	25.59	1.72	25.37	1.75	25.20	1.76	25.06	1.76	24.48	1.78
	68	64	25.95	1.68	25.72	1.70	25.59	1.72	25.46	1.73	25.36	1.73	24.83	1.75
19	-13	-13.4	15.59	1.87	15.24	1.93	14.80	2.00	14.56	2.03	14.37	2.06	13.85	2.12
	-4	-4.4	17.97	1.97	17.57	2.04	17.07	2.10	16.79	2.14	16.57	2.17	15.97	2.23
	0	-0.4	19.26	2.01	18.83	2.08	18.30	2.14	18.00	2.18	17.76	2.21	17.11	2.28
	5	4.5	20.88	2.06	20.41	2.12	19.83	2.19	19.50	2.23	19.24	2.26	18.54	2.33
	10	9	21.56	1.99	21.08	2.06	20.47	2.12	20.14	2.16	19.87	2.19	19.15	2.25
	17	15	22.47	1.94	21.96	2.01	21.34	2.07	**20.99**	**2.11**	20.71	2.14	19.96	2.20
	20	19	23.12	1.93	22.60	2.00	21.96	2.06	21.60	2.10	21.31	2.12	20.54	2.19
	25	23	23.77	1.92	23.24	1.98	22.58	2.05	22.21	2.08	21.91	2.11	21.12	2.18
	30	28	24.59	1.91	24.04	1.97	23.35	2.03	22.97	2.07	22.67	2.10	21.84	2.16
	35	32	25.24	1.89	24.68	1.96	23.97	2.02	23.58	2.05	23.27	2.08	22.42	2.15
	40	36	25.90	1.88	25.32	1.95	24.59	2.01	24.19	2.04	23.87	2.07	23.00	2.13
	45	41	26.71	1.87	26.12	1.93	25.37	1.99	24.95	2.03	24.62	2.05	23.73	2.12
	47	43	27.04	1.86	26.43	1.92	25.68	1.99	**25.26**	**2.02**	24.92	2.05	24.02	2.11
	50	46	27.12	1.85	26.57	1.91	25.91	1.96	25.54	1.99	25.24	2.01	24.39	2.07
	55	51	27.25	1.83	26.80	1.88	26.30	1.92	26.00	1.94	25.76	1.96	25.00	2.00
	60	56	27.38	1.81	27.03	1.85	26.69	1.88	26.47	1.89	26.28	1.91	25.61	1.94
	63	59	27.46	1.80	27.16	1.83	26.93	1.86	26.74	1.87	26.60	1.87	25.98	1.90
	68	64	27.54	1.79	27.30	1.81	27.16	1.83	27.03	1.84	26.91	1.84	26.35	1.86
20	-13	-13.4	16.48	1.99	16.11	2.06	15.65	2.12	15.40	2.16	15.19	2.19	14.64	2.26
	-4	-4.4	19.01	2.10	18.58	2.17	18.05	2.24	17.76	2.28	17.52	2.31	16.88	2.38
	0	-0.4	20.37	2.14	19.91	2.21	19.35	2.28	19.03	2.32	18.78	2.35	18.09	2.42
	5	4.5	22.07	2.19	21.58	2.26	20.96	2.33	20.62	2.37	20.35	2.40	19.61	2.48
	10	9	22.79	2.12	22.29	2.19	21.65	2.26	21.30	2.30	21.01	2.33	20.25	2.40
	17	15	23.76	2.07	23.23	2.14	22.56	2.21	**22.19**	**2.24**	21.90	2.28	21.10	2.34
	20	19	24.45	2.06	23.90	2.13	23.22	2.19	22.84	2.23	22.53	2.26	21.72	2.33
	25	23	25.14	2.04	24.58	2.11	23.87	2.18	23.48	2.22	23.17	2.25	22.33	2.32
	30	28	26.00	2.03	25.42	2.10	24.69	2.16	24.29	2.20	23.97	2.23	23.10	2.30
	35	32	26.69	2.02	26.10	2.08	25.35	2.15	24.94	2.19	24.60	2.22	23.71	2.28
	40	36	27.38	2.00	26.77	2.07	26.01	2.14	25.58	2.17	25.24	2.20	24.32	2.27
	45	41	28.25	1.99	27.61	2.05	26.83	2.12	26.39	2.16	26.04	2.19	25.09	2.25
	47	43	28.59	1.98	27.95	2.05	27.15	2.11	**26.71**	**2.15**	26.36	2.18	25.40	2.24
	50	46	28.68	1.97	28.10	2.03	27.40	2.09	27.00	2.12	26.69	2.14	25.79	2.20
	55	51	28.82	1.95	28.34	2.00	27.81	2.04	27.49	2.07	27.24	2.09	26.43	2.13
	60	56	28.96	1.93	28.58	1.97	28.23	2.00	27.99	2.02	27.79	2.03	27.08	2.06
	63	59	29.04	1.92	28.72	1.95	28.47	1.98	28.28	1.99	28.12	1.99	27.47	2.02
	68	64	29.12	1.90	28.87	1.93	28.72	1.95	28.58	1.96	28.46	1.96	27.86	1.98

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70°F dry bulb (DB) and 60°F wet bulb (WB), and outdoor ambient conditions of 47°F dry bulb (DB) and 43°F wet bulb (WB).

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU601HV

Maximum Heating Capacity Tables

Table 268: LMU601HV Maximum Heating Capacity Table — Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp.		Indoor Air Temp. °F DB											
	°F DB	°F WB	61		64		68		70		72		75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
21	-13	-13.4	17.38	2.11	17.00	2.18	16.51	2.25	16.24	2.29	16.02	2.32	15.44	2.39
	-4	-4.4	20.05	2.23	19.60	2.30	19.04	2.37	18.73	2.41	18.48	2.45	17.81	2.52
	0	-0.4	21.48	2.27	21.00	2.34	20.40	2.42	20.07	2.46	19.80	2.49	19.08	2.57
	5	4.5	23.28	2.32	22.76	2.40	22.11	2.47	21.75	2.52	21.46	2.55	20.68	2.63
	10	9	24.04	2.25	23.50	2.32	22.83	2.40	22.46	2.44	22.16	2.47	21.35	2.54
	17	15	25.05	2.20	24.49	2.27	23.79	2.34	**23.41**	**2.38**	23.09	2.41	22.26	2.49
	20	19	25.78	2.18	25.21	2.25	24.49	2.33	24.09	2.37	23.77	2.40	22.90	2.47
	25	23	26.51	2.17	25.92	2.24	25.18	2.31	24.77	2.35	24.44	2.38	23.55	2.46
	30	28	27.42	2.15	26.81	2.22	26.04	2.29	25.62	2.33	25.28	2.37	24.36	2.44
	35	32	28.15	2.14	27.52	2.21	26.74	2.28	26.30	2.32	25.95	2.35	25.01	2.42
	40	36	28.88	2.13	28.23	2.20	27.43	2.27	26.98	2.31	26.62	2.34	25.65	2.41
	45	41	29.79	2.11	29.12	2.18	28.29	2.25	27.83	2.29	27.46	2.32	26.46	2.39
	47	43	30.15	2.10	29.48	2.17	28.64	2.24	**28.17**	**2.28**	27.80	2.31	26.78	2.38
	50	46	30.24	2.09	29.63	2.15	28.90	2.21	28.48	2.25	28.15	2.27	27.19	2.34
	55	51	30.39	2.07	29.89	2.12	29.33	2.17	29.00	2.19	28.73	2.21	27.88	2.26
	60	56	30.54	2.04	30.14	2.08	29.77	2.12	29.51	2.14	29.31	2.15	28.56	2.18
	63	59	30.63	2.03	30.29	2.06	30.03	2.10	29.83	2.11	29.66	2.11	28.97	2.14
	68	64	30.72	2.02	30.45	2.04	30.29	2.07	30.14	2.07	30.01	2.08	29.39	2.10
22	-13	-13.4	18.28	2.23	17.87	2.31	17.36	2.38	17.08	2.42	16.85	2.45	16.24	2.53
	-4	-4.4	21.08	2.35	20.61	2.43	20.02	2.51	19.69	2.55	19.43	2.59	18.72	2.66
	0	-0.4	22.59	2.40	22.08	2.48	21.45	2.56	21.10	2.60	20.82	2.64	20.07	2.71
	5	4.5	24.48	2.45	23.93	2.53	23.25	2.61	22.87	2.66	22.56	2.70	21.74	2.78
	10	9	25.28	2.38	24.71	2.45	24.01	2.53	23.62	2.58	23.30	2.61	22.45	2.69
	17	15	26.34	2.32	25.76	2.40	25.02	2.47	**24.61**	**2.52**	24.28	2.55	23.40	2.63
	20	19	27.11	2.31	26.50	2.38	25.75	2.46	25.33	2.50	24.99	2.53	24.08	2.61
	25	23	27.88	2.29	27.25	2.37	26.47	2.44	26.04	2.49	25.70	2.52	24.76	2.60
	30	28	28.83	2.27	28.19	2.35	27.38	2.43	26.94	2.47	26.58	2.50	25.61	2.58
	35	32	29.60	2.26	28.94	2.34	28.11	2.41	27.65	2.45	27.28	2.48	26.29	2.56
	40	36	30.37	2.25	29.69	2.32	28.84	2.40	28.37	2.44	27.99	2.47	26.97	2.54
	45	41	31.32	2.23	30.62	2.30	29.75	2.38	29.26	2.42	28.87	2.45	27.82	2.52
	47	43	31.71	2.22	31.00	2.30	30.11	2.37	**29.62**	**2.41**	29.23	2.44	28.16	2.52
	50	46	31.80	2.21	31.16	2.27	30.39	2.34	29.95	2.38	29.59	2.40	28.59	2.47
	55	51	31.95	2.18	31.42	2.24	30.84	2.29	30.49	2.32	30.21	2.34	29.31	2.39
	60	56	32.11	2.16	31.69	2.20	31.30	2.24	31.03	2.26	30.82	2.27	30.03	2.31
	63	59	32.20	2.15	31.85	2.18	31.58	2.21	31.36	2.23	31.19	2.24	30.46	2.26
	68	64	32.30	2.13	32.01	2.16	31.85	2.19	31.69	2.19	31.56	2.20	30.90	2.22
23	-13	-13.4	19.18	2.35	18.75	2.43	18.22	2.51	17.92	2.55	17.68	2.59	17.04	2.67
	-4	-4.4	22.12	2.48	21.62	2.56	21.00	2.64	20.66	2.69	20.39	2.73	19.64	2.81
	0	-0.4	23.70	2.53	23.17	2.61	22.51	2.69	22.14	2.74	21.85	2.78	21.05	2.86
	5	4.5	25.69	2.58	25.11	2.67	24.39	2.76	24.00	2.80	23.68	2.84	22.82	2.93
	10	9	26.52	2.50	25.93	2.59	25.19	2.67	24.78	2.72	24.45	2.75	23.56	2.83
	17	15	27.64	2.45	27.02	2.53	26.25	2.61	**25.82**	**2.65**	25.48	2.69	24.55	2.77
	20	19	28.45	2.43	27.81	2.51	27.02	2.59	26.57	2.64	26.22	2.67	25.27	2.75
	25	23	29.25	2.42	28.60	2.50	27.78	2.58	27.33	2.62	26.96	2.66	25.98	2.74
	30	28	30.25	2.40	29.58	2.48	28.73	2.56	28.26	2.60	27.89	2.64	26.87	2.71
	35	32	31.06	2.38	30.36	2.46	29.50	2.54	29.02	2.58	28.63	2.62	27.59	2.70
	40	36	31.86	2.37	31.15	2.45	30.26	2.52	29.77	2.57	29.37	2.60	28.30	2.68
	45	41	32.87	2.35	32.13	2.43	31.21	2.50	30.70	2.55	30.30	2.58	29.19	2.66
	47	43	33.27	2.34	32.53	2.42	31.60	2.50	**31.08**	**2.54**	30.67	2.57	29.55	2.65
	50	46	33.37	2.33	32.69	2.40	31.88	2.47	31.42	2.50	31.05	2.53	30.00	2.60
	55	51	33.53	2.30	32.97	2.36	32.36	2.42	31.99	2.44	31.70	2.47	30.76	2.52
	60	56	33.69	2.28	33.25	2.32	32.84	2.36	32.56	2.38	32.34	2.40	31.51	2.43
	63	59	33.79	2.26	33.42	2.30	33.13	2.33	32.91	2.35	32.72	2.36	31.96	2.38
	68	64	33.89	2.25	33.59	2.28	33.42	2.30	33.25	2.31	33.12	2.32	32.42	2.33

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70°F dry bulb (DB) and 60°F wet bulb (WB), and outdoor ambient conditions of 47°F dry bulb (DB) and 43°F wet bulb (WB).

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU601HV

Maximum Heating Capacity Tables

Table 269: LMU601HV Maximum Heating Capacity Table — Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp.		Indoor Air Temp. °F DB											
	°F DB	°F WB	61		64		68		70		72		75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
24	-13	-13.4	20.07	2.47	19.63	2.56	19.07	2.64	18.75	2.68	18.50	2.72	17.83	2.80
	-4	-4.4	23.15	2.61	22.63	2.69	21.98	2.78	21.62	2.83	21.34	2.87	20.56	2.95
	0	-0.4	24.81	2.66	24.25	2.74	23.56	2.83	23.18	2.88	22.87	2.92	22.04	3.01
	5	4.5	26.88	2.72	26.28	2.81	25.53	2.90	25.12	2.95	24.78	2.99	23.88	3.08
	10	9	27.76	2.63	27.14	2.72	26.37	2.81	25.94	2.85	25.59	2.89	24.66	2.98
	17	15	28.93	2.57	28.29	2.66	27.48	2.74	**27.03**	**2.79**	26.67	2.83	25.70	2.91
	20	19	29.77	2.56	29.11	2.64	28.28	2.72	27.81	2.77	27.44	2.81	26.45	2.89
	25	23	30.61	2.54	29.93	2.62	29.08	2.71	28.60	2.75	28.22	2.79	27.19	2.88
	30	28	31.67	2.52	30.96	2.60	30.07	2.69	29.58	2.73	29.19	2.77	28.13	2.85
	35	32	32.51	2.50	31.78	2.59	30.87	2.67	30.37	2.72	29.97	2.75	28.88	2.84
	40	36	33.35	2.49	32.60	2.57	31.67	2.65	31.15	2.70	30.74	2.74	29.62	2.82
	45	41	34.40	2.47	33.63	2.55	32.67	2.63	32.14	2.68	31.71	2.71	30.56	2.80
	47	43	34.82	2.46	34.04	2.54	33.07	2.62	**32.53**	**2.67**	32.10	2.71	30.93	2.79
	50	46	34.92	2.45	34.22	2.52	33.37	2.59	32.89	2.63	32.50	2.66	31.40	2.73
	55	51	35.09	2.42	34.51	2.48	33.87	2.54	33.49	2.57	33.17	2.59	32.19	2.65
	60	56	35.26	2.39	34.81	2.44	34.38	2.49	34.08	2.50	33.85	2.52	32.98	2.56
	63	59	35.37	2.38	34.98	2.42	34.68	2.45	34.44	2.47	34.25	2.48	33.46	2.51
	68	64	35.47	2.36	35.16	2.39	34.98	2.42	34.80	2.43	34.66	2.43	33.94	2.45
25	-13	-13.4	20.98	2.59	20.51	2.68	19.92	2.77	19.60	2.81	19.34	2.85	18.63	2.94
	-4	-4.4	24.19	2.73	23.65	2.82	22.97	2.92	22.60	2.97	22.29	3.01	21.48	3.10
	0	-0.4	25.92	2.79	25.34	2.88	24.62	2.97	24.22	3.02	23.89	3.06	23.03	3.15
	5	4.5	28.09	2.85	27.46	2.94	26.68	3.04	26.24	3.09	25.89	3.13	24.95	3.23
	10	9	29.01	2.76	28.36	2.85	27.55	2.94	27.10	2.99	26.74	3.03	25.77	3.12
	17	15	30.23	2.70	29.56	2.78	28.71	2.87	**28.24**	**2.92**	27.87	2.96	26.85	3.05
	20	19	31.11	2.68	30.41	2.77	29.55	2.86	29.06	2.91	28.68	2.95	27.63	3.03
	25	23	31.99	2.66	31.27	2.75	30.38	2.84	29.88	2.89	29.49	2.93	28.41	3.02
	30	28	33.09	2.64	32.35	2.73	31.42	2.82	30.91	2.87	30.50	2.90	29.39	2.99
	35	32	33.97	2.63	33.21	2.71	32.26	2.80	31.73	2.85	31.31	2.89	30.17	2.97
	40	36	34.85	2.61	34.07	2.70	33.09	2.78	32.55	2.83	32.12	2.87	30.95	2.96
	45	41	35.94	2.59	35.14	2.68	34.14	2.76	33.58	2.81	33.13	2.85	31.93	2.93
	47	43	36.38	2.58	35.57	2.67	34.55	2.75	**33.99**	**2.80**	33.54	2.84	32.32	2.92
	50	46	36.49	2.57	35.75	2.64	34.87	2.72	34.36	2.76	33.96	2.79	32.81	2.87
	55	51	36.67	2.54	36.06	2.60	35.39	2.66	34.99	2.69	34.66	2.72	33.64	2.78
	60	56	36.85	2.51	36.37	2.56	35.92	2.61	35.61	2.63	35.37	2.64	34.46	2.68
	63	59	36.95	2.50	36.55	2.54	36.24	2.57	35.99	2.59	35.79	2.60	34.96	2.63
	68	64	37.06	2.48	36.74	2.51	36.55	2.54	36.37	2.55	36.22	2.55	35.46	2.57
26	-13	-13.4	21.87	2.72	21.38	2.81	20.77	2.90	20.43	2.95	20.16	2.99	19.43	3.08
	-4	-4.4	25.22	2.87	24.65	2.97	23.95	3.06	23.56	3.11	23.25	3.16	22.40	3.25
	0	-0.4	27.03	2.92	26.42	3.02	25.67	3.12	25.25	3.17	24.91	3.21	24.01	3.31
	5	4.5	29.29	2.99	28.63	3.09	27.82	3.19	27.36	3.24	27.00	3.29	26.02	3.39
	10	9	30.25	2.90	29.57	2.99	28.72	3.09	28.26	3.14	27.88	3.19	26.87	3.28
	17	15	31.52	2.83	30.82	2.92	29.94	3.02	**29.45**	**3.07**	29.06	3.11	28.00	3.20
	20	19	32.44	2.81	31.71	2.91	30.81	3.00	30.30	3.05	29.90	3.09	28.81	3.19
	25	23	33.35	2.80	32.61	2.89	31.68	2.98	31.16	3.03	30.74	3.07	29.63	3.17
	30	28	34.50	2.77	33.73	2.87	32.76	2.96	32.23	3.01	31.80	3.05	30.64	3.14
	35	32	35.42	2.76	34.62	2.85	33.63	2.94	33.09	2.99	32.65	3.03	31.46	3.12
	40	36	36.33	2.74	35.52	2.83	34.51	2.92	33.94	2.97	33.49	3.01	32.27	3.10
	45	41	37.48	2.72	36.64	2.81	35.59	2.90	35.01	2.95	34.55	2.99	33.29	3.08
	47	43	37.94	2.71	37.09	2.80	36.03	2.89	**35.44**	**2.94**	34.97	2.98	33.70	3.07
	50	46	38.05	2.69	37.28	2.77	36.36	2.85	35.83	2.90	35.41	2.93	34.21	3.01
	55	51	38.23	2.67	37.60	2.73	36.90	2.80	36.48	2.83	36.14	2.85	35.07	2.91
	60	56	38.42	2.64	37.92	2.69	37.45	2.74	37.13	2.76	36.88	2.77	35.93	2.82
	63	59	38.53	2.62	38.11	2.66	37.78	2.70	37.52	2.72	37.32	2.73	36.45	2.76
	68	64	38.64	2.60	38.30	2.64	38.11	2.67	37.92	2.67	37.76	2.68	36.97	2.70

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70°F dry bulb (DB) and 60°F wet bulb (WB), and outdoor ambient conditions of 47°F dry bulb (DB) and 43°F wet bulb (WB).

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU601HV

Maximum Heating Capacity Tables

Table 270: LMU601HV Maximum Heating Capacity Table — Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp.		Indoor Air Temp. °F DB											
	°F DB	°F WB	61		64		68		70		72		75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
27	-13	-13.4	22.77	2.85	22.26	2.94	21.63	3.03	21.27	3.09	20.99	3.13	20.23	3.22
	-4	-4.4	26.26	3.00	25.67	3.10	24.94	3.20	24.53	3.25	24.20	3.30	23.32	3.39
	0	-0.4	28.14	3.05	27.51	3.15	26.73	3.26	26.29	3.31	25.94	3.36	25.00	3.46
	5	4.5	30.50	3.12	29.81	3.23	28.96	3.33	28.49	3.39	28.11	3.43	27.09	3.54
	10	9	31.49	3.03	30.79	3.13	29.91	3.23	29.42	3.28	29.03	3.33	27.97	3.43
	17	15	32.82	2.96	32.09	3.05	31.17	3.15	**30.66**	**3.21**	30.25	3.25	29.15	3.35
	20	19	33.77	2.94	33.02	3.03	32.08	3.13	31.55	3.19	31.13	3.23	30.00	3.33
	25	23	34.73	2.92	33.95	3.02	32.98	3.11	32.44	3.17	32.01	3.21	30.85	3.31
	30	28	35.92	2.90	35.12	2.99	34.11	3.09	33.56	3.14	33.11	3.19	31.91	3.28
	35	32	36.87	2.88	36.05	2.98	35.02	3.07	34.45	3.12	33.99	3.17	32.75	3.26
	40	36	37.83	2.86	36.98	2.96	35.93	3.05	35.34	3.10	34.87	3.15	33.60	3.24
	45	41	39.02	2.84	38.15	2.93	37.06	3.03	36.45	3.08	35.97	3.12	34.66	3.22
	47	43	39.50	2.83	38.62	2.92	37.51	3.02	**36.90**	**3.07**	36.41	3.11	35.09	3.21
	50	46	39.61	2.81	38.82	2.90	37.86	2.98	37.31	3.03	36.87	3.06	35.62	3.14
	55	51	39.81	2.78	39.15	2.85	38.43	2.92	37.98	2.95	37.63	2.98	36.52	3.04
	60	56	40.00	2.75	39.48	2.81	39.00	2.86	38.66	2.88	38.39	2.90	37.41	2.94
	63	59	40.12	2.74	39.68	2.78	39.34	2.82	39.07	2.84	38.85	2.85	37.95	2.88
	68	64	40.23	2.72	39.88	2.75	39.68	2.79	39.48	2.79	39.32	2.80	38.49	2.82
28	-13	-13.4	23.67	2.97	23.14	3.07	22.48	3.17	22.12	3.23	21.82	3.27	21.03	3.37
	-4	-4.4	27.30	3.13	26.69	3.24	25.92	3.34	25.50	3.40	25.16	3.45	24.25	3.55
	0	-0.4	29.25	3.19	28.60	3.30	27.78	3.40	27.33	3.46	26.97	3.51	25.99	3.62
	5	4.5	31.70	3.27	30.99	3.37	30.11	3.48	29.62	3.54	29.22	3.59	28.16	3.70
	10	9	32.74	3.16	32.01	3.27	31.09	3.37	30.58	3.43	30.18	3.48	29.08	3.58
	17	15	34.12	3.09	33.36	3.19	32.40	3.29	**31.87**	**3.35**	31.45	3.40	30.31	3.50
	20	19	35.11	3.07	34.32	3.17	33.34	3.27	32.80	3.33	32.36	3.38	31.19	3.48
	25	23	36.10	3.05	35.29	3.15	34.29	3.25	33.73	3.31	33.28	3.36	32.07	3.46
	30	28	37.34	3.03	36.51	3.13	35.46	3.23	34.88	3.29	34.42	3.33	33.17	3.43
	35	32	38.33	3.01	37.48	3.11	36.41	3.21	35.81	3.27	35.34	3.31	34.05	3.41
	40	36	39.33	2.99	38.45	3.09	37.35	3.19	36.74	3.25	36.25	3.29	34.93	3.39
	45	41	40.57	2.97	39.66	3.07	38.53	3.17	37.90	3.22	37.39	3.26	36.03	3.36
	47	43	41.06	2.96	40.14	3.06	39.00	3.16	**38.36**	**3.21**	37.85	3.25	36.47	3.35
	50	46	41.18	2.94	40.35	3.03	39.35	3.12	38.78	3.16	38.33	3.20	37.03	3.29
	55	51	41.38	2.91	40.70	2.98	39.95	3.05	39.49	3.09	39.12	3.12	37.96	3.18
	60	56	41.58	2.88	41.04	2.93	40.54	2.99	40.19	3.01	39.91	3.03	38.89	3.08
	63	59	41.71	2.86	41.25	2.91	40.89	2.95	40.61	2.97	40.39	2.98	39.45	3.01
	68	64	41.83	2.84	41.46	2.88	41.25	2.91	41.04	2.92	40.87	2.93	40.02	2.95
29	-13	-13.4	24.57	3.10	24.02	3.21	23.33	3.31	22.95	3.37	22.65	3.41	21.82	3.52
	-4	-4.4	28.33	3.27	27.69	3.38	26.90	3.49	26.46	3.55	26.11	3.60	25.16	3.70
	0	-0.4	30.36	3.33	29.68	3.44	28.83	3.55	28.36	3.61	27.99	3.66	26.97	3.77
	5	4.5	32.90	3.41	32.17	3.52	31.25	3.63	30.74	3.70	30.33	3.75	29.22	3.86
	10	9	33.97	3.30	33.22	3.41	32.27	3.52	31.74	3.58	31.32	3.63	30.18	3.74
	17	15	35.41	3.23	34.62	3.33	33.63	3.44	**33.08**	**3.50**	32.64	3.55	31.45	3.65
	20	19	36.44	3.21	35.62	3.31	34.60	3.42	34.04	3.48	33.59	3.52	32.37	3.63
	25	23	37.47	3.19	36.63	3.29	35.58	3.40	35.00	3.46	34.54	3.50	33.28	3.61
	30	28	38.75	3.16	37.89	3.27	36.80	3.37	36.20	3.43	35.72	3.48	34.42	3.58
	35	32	39.78	3.14	38.89	3.25	37.78	3.35	37.17	3.41	36.67	3.45	35.34	3.56
	40	36	40.81	3.12	39.90	3.23	38.76	3.33	38.13	3.39	37.62	3.43	36.25	3.54
	45	41	42.10	3.10	41.16	3.20	39.98	3.30	39.33	3.36	38.81	3.41	37.40	3.51
	47	43	42.61	3.09	41.66	3.19	40.47	3.29	**39.81**	**3.35**	39.28	3.40	37.85	3.50
	50	46	42.74	3.07	41.88	3.16	40.84	3.25	40.25	3.30	39.78	3.34	38.43	3.43
	55	51	42.95	3.04	42.24	3.11	41.46	3.19	40.98	3.22	40.60	3.25	39.40	3.32
	60	56	43.16	3.00	42.59	3.06	42.07	3.12	41.71	3.14	41.42	3.16	40.36	3.21
	63	59	43.28	2.99	42.81	3.03	42.44	3.08	42.15	3.09	41.92	3.11	40.94	3.14
	68	64	43.41	2.97	43.03	3.00	42.81	3.04	42.59	3.05	42.42	3.05	41.53	3.08

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70°F dry bulb (DB) and 60°F wet bulb (WB), and outdoor ambient conditions of 47°F dry bulb (DB) and 43°F wet bulb (WB).

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU601HV

Maximum Heating Capacity Tables

Table 271: LMU601HV Maximum Heating Capacity Table — Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp.		Indoor Air Temp. °F DB											
	°F DB	°F WB	61		64		68		70		72		75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
30	-13	-13.4	25.47	3.23	24.90	3.34	24.19	3.45	23.79	3.51	23.48	3.56	22.62	3.66
	-4	-4.4	29.37	3.41	28.71	3.52	27.89	3.63	27.43	3.70	27.07	3.75	26.09	3.86
	0	-0.4	31.47	3.47	30.77	3.59	29.89	3.70	29.40	3.76	29.01	3.82	27.96	3.93
	5	4.5	34.11	3.55	33.34	3.67	32.39	3.79	31.86	3.85	31.44	3.90	30.30	4.02
	10	9	35.22	3.44	34.43	3.55	33.45	3.67	32.90	3.73	32.47	3.78	31.29	3.89
	17	15	36.71	3.36	35.89	3.47	34.86	3.58	**34.29**	**3.64**	33.83	3.69	32.60	3.80
	20	19	37.77	3.34	36.93	3.45	35.87	3.56	35.29	3.62	34.82	3.67	33.55	3.78
	25	23	38.84	3.32	37.97	3.43	36.89	3.54	36.28	3.60	35.80	3.65	34.50	3.76
	30	28	40.17	3.29	39.28	3.40	38.15	3.51	37.53	3.57	37.03	3.62	35.69	3.73
	35	32	41.24	3.27	40.32	3.38	39.17	3.49	38.53	3.55	38.02	3.60	36.63	3.71
	40	36	42.31	3.25	41.36	3.36	40.18	3.47	39.53	3.53	39.00	3.58	37.58	3.68
	45	41	43.64	3.23	42.67	3.33	41.45	3.44	40.77	3.50	40.23	3.55	38.77	3.66
	47	43	44.18	3.22	43.19	3.32	41.96	3.43	**41.27**	**3.49**	40.72	3.54	39.24	3.64
	50	46	44.31	3.20	43.41	3.29	42.34	3.39	41.72	3.44	41.23	3.48	39.84	3.57
	55	51	44.52	3.16	43.78	3.24	42.98	3.32	42.48	3.36	42.09	3.39	40.84	3.46
	60	56	44.74	3.13	44.16	3.19	43.61	3.25	43.24	3.27	42.94	3.29	41.84	3.34
	63	59	44.87	3.11	44.38	3.16	44.00	3.21	43.70	3.22	43.45	3.24	42.44	3.28
	68	64	45.00	3.09	44.60	3.13	44.38	3.17	44.15	3.17	43.97	3.18	43.05	3.21
31	-13	-13.4	26.36	3.36	25.77	3.48	25.04	3.59	24.63	3.65	24.30	3.70	23.42	3.81
	-4	-4.4	30.40	3.54	29.72	3.66	28.87	3.78	28.40	3.84	28.02	3.90	27.00	4.01
	0	-0.4	32.58	3.61	31.85	3.73	30.94	3.85	30.44	3.92	30.03	3.97	28.94	4.09
	5	4.5	35.31	3.69	34.52	3.82	33.53	3.94	32.98	4.01	32.54	4.06	31.36	4.18
	10	9	36.46	3.58	35.64	3.70	34.63	3.81	34.06	3.88	33.61	3.93	32.38	4.05
	17	15	38.00	3.49	37.15	3.61	36.08	3.73	**35.50**	**3.79**	35.02	3.84	33.75	3.96
	20	19	39.10	3.47	38.23	3.59	37.13	3.70	36.53	3.77	36.04	3.82	34.73	3.93
	25	23	40.20	3.45	39.31	3.57	38.18	3.68	37.56	3.74	37.06	3.79	35.71	3.91
	30	28	41.59	3.43	40.66	3.54	39.49	3.65	38.85	3.72	38.33	3.77	36.94	3.88
	35	32	42.69	3.41	41.74	3.52	40.54	3.63	39.88	3.69	39.35	3.74	37.92	3.86
	40	36	43.80	3.38	42.82	3.50	41.59	3.61	40.91	3.67	40.37	3.72	38.90	3.83
	45	41	45.18	3.36	44.17	3.47	42.91	3.58	42.20	3.64	41.64	3.69	40.13	3.80
	47	43	45.73	3.35	44.71	3.46	43.43	3.57	**42.72**	**3.63**	42.15	3.68	40.62	3.79
	50	46	45.86	3.33	44.94	3.43	43.83	3.52	43.19	3.58	42.68	3.62	41.24	3.72
	55	51	46.09	3.29	45.32	3.37	44.49	3.45	43.98	3.49	43.57	3.52	42.28	3.60
	60	56	46.31	3.26	45.71	3.32	45.15	3.38	44.76	3.40	44.45	3.43	43.31	3.48
	63	59	46.45	3.23	45.94	3.29	45.54	3.34	45.23	3.35	44.98	3.37	43.94	3.41
	68	64	46.58	3.21	46.17	3.25	45.94	3.29	45.71	3.30	45.52	3.31	44.57	3.34
32	-13	-13.4	27.26	3.49	26.65	3.61	25.89	3.72	25.47	3.79	25.13	3.84	24.22	3.96
	-4	-4.4	31.44	3.68	30.74	3.80	29.86	3.93	29.37	3.99	28.98	4.05	27.93	4.17
	0	-0.4	33.69	3.75	32.94	3.87	32.00	4.00	31.48	4.07	31.06	4.12	29.93	4.25
	5	4.5	36.51	3.84	35.70	3.96	34.68	4.09	34.11	4.16	33.66	4.22	32.43	4.34
	10	9	37.70	3.72	36.86	3.84	35.81	3.96	35.22	4.03	34.76	4.08	33.49	4.21
	17	15	39.29	3.63	38.42	3.75	37.32	3.87	**36.71**	**3.94**	36.22	3.99	34.90	4.11
	20	19	40.44	3.61	39.53	3.73	38.40	3.85	37.78	3.91	37.27	3.97	35.92	4.08
	25	23	41.58	3.59	40.65	3.70	39.49	3.82	38.84	3.89	38.33	3.94	36.93	4.06
	30	28	43.01	3.56	42.05	3.68	40.84	3.79	40.18	3.86	39.64	3.91	38.20	4.03
	35	32	44.15	3.54	43.16	3.65	41.93	3.77	41.24	3.84	40.70	3.89	39.22	4.00
	40	36	45.29	3.51	44.28	3.63	43.01	3.75	42.31	3.81	41.75	3.86	40.23	3.98
	45	41	46.72	3.49	45.68	3.60	44.37	3.72	43.65	3.78	43.07	3.83	41.50	3.95
	47	43	47.29	3.48	46.23	3.59	44.91	3.71	**44.18**	**3.77**	43.59	3.82	42.01	3.94
	50	46	47.43	3.45	46.47	3.56	45.32	3.66	44.67	3.72	44.14	3.76	42.65	3.86
	55	51	47.66	3.42	46.87	3.50	46.01	3.59	45.48	3.63	45.06	3.66	43.72	3.74
	60	56	47.89	3.38	47.27	3.45	46.69	3.51	46.29	3.54	45.97	3.56	44.79	3.61
	63	59	48.03	3.36	47.51	3.41	47.10	3.46	46.78	3.48	46.52	3.50	45.44	3.54
	68	64	48.17	3.34	47.75	3.38	47.51	3.42	47.27	3.43	47.07	3.44	46.09	3.47

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU601HV

Maximum Heating Capacity Tables

Table 272: LMU601HV Maximum Heating Capacity Table — Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp.		Indoor Air Temp. °F DB											
	°F DB	°F WB	61		64		68		70		72		75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
33	-13	-13.4	28.16	3.63	27.53	3.75	26.74	3.87	26.31	3.94	25.96	3.99	25.01	4.11
	-4	-4.4	32.47	3.83	31.74	3.95	30.84	4.08	30.33	4.15	29.93	4.21	28.84	4.33
	0	-0.4	34.80	3.90	34.02	4.03	33.05	4.16	32.51	4.23	32.08	4.29	30.91	4.41
	5	4.5	37.71	3.99	36.87	4.12	35.81	4.25	35.23	4.33	34.76	4.38	33.50	4.52
	10	9	38.94	3.86	38.07	3.99	36.98	4.12	36.38	4.19	35.90	4.25	34.59	4.37
	17	15	40.58	3.77	39.68	3.90	38.54	4.02	**37.91**	**4.09**	37.41	4.15	36.05	4.27
	20	19	41.76	3.75	40.83	3.88	39.66	4.00	39.02	4.07	38.50	4.12	37.10	4.25
	25	23	42.94	3.73	41.98	3.85	40.78	3.97	40.12	4.04	39.58	4.10	38.15	4.22
	30	28	44.42	3.70	43.43	3.82	42.19	3.94	41.50	4.01	40.94	4.07	39.46	4.19
	35	32	45.60	3.68	44.58	3.80	43.31	3.92	42.60	3.99	42.03	4.04	40.50	4.16
	40	36	46.78	3.65	45.73	3.78	44.43	3.90	43.70	3.96	43.12	4.02	41.55	4.14
	45	41	48.25	3.63	47.18	3.75	45.83	3.87	45.08	3.93	44.48	3.99	42.86	4.11
	47	43	48.84	3.61	47.75	3.73	46.39	3.85	**45.63**	**3.92**	45.02	3.97	43.39	4.09
	50	46	48.99	3.59	48.00	3.70	46.81	3.81	46.13	3.86	45.59	3.91	44.05	4.02
	55	51	49.23	3.55	48.41	3.64	47.52	3.73	46.97	3.77	46.53	3.80	45.16	3.89
	60	56	49.47	3.52	48.82	3.58	48.22	3.65	47.81	3.68	47.48	3.70	46.26	3.76
	63	59	49.61	3.49	49.07	3.55	48.64	3.60	48.31	3.62	48.04	3.64	46.93	3.68
	68	64	49.75	3.47	49.32	3.51	49.07	3.56	48.82	3.57	48.62	3.57	47.60	3.60
34	-13	-13.4	29.06	3.76	28.41	3.89	27.60	4.01	27.15	4.08	26.79	4.14	25.81	4.26
	-4	-4.4	33.51	3.96	32.76	4.10	31.82	4.23	31.30	4.30	30.89	4.36	29.76	4.49
	0	-0.4	35.91	4.04	35.11	4.17	34.11	4.31	33.55	4.38	33.10	4.44	31.90	4.57
	5	4.5	38.92	4.13	38.05	4.27	36.96	4.40	36.36	4.48	35.87	4.54	34.57	4.68
	10	9	40.19	4.00	39.29	4.13	38.17	4.27	37.54	4.34	37.04	4.40	35.70	4.53
	17	15	41.88	3.91	40.95	4.04	39.78	4.17	**39.13**	**4.24**	38.61	4.30	37.20	4.43
	20	19	43.10	3.89	42.14	4.01	40.93	4.14	40.26	4.21	39.73	4.27	38.28	4.40
	25	23	44.32	3.86	43.33	3.99	42.09	4.12	41.40	4.19	40.85	4.24	39.37	4.37
	30	28	45.84	3.83	44.82	3.96	43.54	4.09	42.82	4.16	42.25	4.21	40.72	4.34
	35	32	47.06	3.81	46.01	3.93	44.69	4.06	43.96	4.13	43.38	4.19	41.80	4.31
	40	36	48.28	3.78	47.20	3.91	45.85	4.04	45.10	4.10	44.50	4.16	42.88	4.29
	45	41	49.80	3.76	48.68	3.88	47.29	4.00	46.52	4.07	45.90	4.13	44.23	4.25
	47	43	50.41	3.74	49.28	3.87	47.87	3.99	**47.09**	**4.06**	46.46	4.12	44.77	4.24
	50	46	50.55	3.72	49.53	3.83	48.31	3.94	47.61	4.00	47.05	4.05	45.46	4.16
	55	51	50.80	3.68	49.96	3.77	49.04	3.86	48.47	3.91	48.02	3.94	46.60	4.02
	60	56	51.05	3.64	50.38	3.71	49.76	3.78	49.34	3.81	49.00	3.83	47.74	3.89
	63	59	51.20	3.62	50.64	3.68	50.20	3.73	49.86	3.75	49.58	3.77	48.43	3.81
	68	64	51.34	3.59	50.89	3.64	50.64	3.68	50.38	3.69	50.17	3.70	49.13	3.73
35	-13	-13.4	29.95	3.90	29.29	4.03	28.45	4.16	27.98	4.23	27.61	4.29	26.61	4.42
	-4	-4.4	34.54	4.11	33.77	4.25	32.80	4.38	32.27	4.46	31.84	4.52	30.68	4.65
	0	-0.4	37.02	4.19	36.19	4.33	35.16	4.46	34.58	4.54	34.12	4.60	32.88	4.74
	5	4.5	40.12	4.28	39.22	4.43	38.10	4.57	37.48	4.65	36.98	4.71	35.63	4.85
	10	9	41.43	4.15	40.50	4.29	39.34	4.42	38.70	4.50	38.19	4.56	36.80	4.70
	17	15	43.17	4.05	42.21	4.19	41.00	4.32	**40.33**	**4.40**	39.80	4.46	38.35	4.59
	20	19	44.43	4.03	43.43	4.16	42.19	4.30	41.50	4.37	40.95	4.43	39.46	4.56
	25	23	45.68	4.00	44.66	4.14	43.39	4.27	42.68	4.34	42.11	4.40	40.58	4.53
	30	28	47.25	3.97	46.20	4.11	44.88	4.24	44.14	4.31	43.56	4.37	41.97	4.50
	35	32	48.51	3.95	47.42	4.08	46.07	4.21	45.32	4.28	44.71	4.34	43.09	4.47
	40	36	49.76	3.92	48.65	4.05	47.26	4.18	46.49	4.26	45.87	4.31	44.20	4.44
	45	41	51.33	3.89	50.18	4.02	48.75	4.15	47.95	4.22	47.32	4.28	45.60	4.41
	47	43	51.96	3.88	50.80	4.01	49.35	4.14	**48.54**	**4.21**	47.89	4.27	46.15	4.40
	50	46	52.11	3.86	51.06	3.97	49.80	4.09	49.07	4.15	48.50	4.20	46.86	4.31
	55	51	52.37	3.82	51.50	3.91	50.55	4.00	49.97	4.05	49.50	4.09	48.04	4.17
	60	56	52.62	3.78	51.93	3.85	51.30	3.92	50.86	3.95	50.51	3.97	49.21	4.03
	63	59	52.77	3.75	52.20	3.81	51.75	3.87	51.39	3.89	51.11	3.90	49.92	3.95
	68	64	52.93	3.73	52.46	3.77	52.20	3.82	51.93	3.83	51.72	3.84	50.64	3.87

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU601HV

Maximum Heating Capacity Tables

Table 273: LMU601HV Maximum Heating Capacity Table — Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp.		Indoor Air Temp. °F DB											
	°F DB	°F WB	61		64		68		70		72		75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
36	-13	-13.4	30.86	4.05	30.17	4.18	29.30	4.32	28.83	4.39	28.44	4.45	27.41	4.59
	-4	-4.4	35.58	4.27	34.78	4.41	33.79	4.55	33.24	4.63	32.80	4.69	31.60	4.83
	0	-0.4	38.13	4.35	37.28	4.49	36.21	4.63	35.62	4.71	35.15	4.78	33.87	4.92
	5	4.5	41.32	4.45	40.40	4.59	39.24	4.74	38.60	4.82	38.09	4.89	36.70	5.03
	10	9	42.67	4.31	41.72	4.45	40.53	4.59	39.86	4.67	39.33	4.73	37.90	4.88
	17	15	44.47	4.21	43.48	4.35	42.23	4.49	**41.54**	**4.56**	40.99	4.62	39.50	4.76
	20	19	45.76	4.18	44.74	4.32	43.46	4.46	42.75	4.54	42.18	4.60	40.65	4.73
	25	23	47.06	4.16	46.00	4.29	44.69	4.43	43.96	4.51	43.38	4.57	41.80	4.71
	30	28	48.67	4.12	47.58	4.26	46.23	4.40	45.47	4.47	44.87	4.53	43.23	4.67
	35	32	49.97	4.10	48.85	4.23	47.45	4.37	46.68	4.45	46.06	4.51	44.38	4.64
	40	36	51.26	4.07	50.11	4.21	48.68	4.34	47.89	4.42	47.25	4.48	45.53	4.61
	45	41	52.88	4.04	51.69	4.18	50.22	4.31	49.40	4.38	48.74	4.44	46.97	4.58
	47	43	53.52	4.03	52.33	4.16	50.83	4.30	**50.00**	**4.37**	49.34	4.43	47.54	4.56
	50	46	53.68	4.00	52.60	4.12	51.29	4.24	50.55	4.31	49.96	4.36	48.27	4.48
	55	51	53.94	3.96	53.05	4.06	52.07	4.16	51.47	4.20	50.99	4.24	49.48	4.33
	60	56	54.20	3.92	53.50	4.00	52.84	4.07	52.39	4.10	52.03	4.12	50.69	4.19
	63	59	54.36	3.89	53.77	3.96	53.30	4.02	52.94	4.04	52.65	4.05	51.42	4.10
	68	64	54.52	3.87	54.04	3.92	53.77	3.96	53.49	3.98	53.27	3.98	52.16	4.02
37	-13	-13.4	31.32	4.11	30.62	4.24	29.74	4.38	29.26	4.45	28.87	4.51	27.82	4.65
	-4	-4.4	36.11	4.33	35.31	4.47	34.30	4.61	33.74	4.69	33.29	4.76	32.08	4.90
	0	-0.4	38.70	4.41	37.84	4.55	36.76	4.70	36.16	4.78	35.68	4.84	34.38	4.99
	5	4.5	41.94	4.51	41.00	4.66	39.83	4.81	39.18	4.89	38.66	4.95	37.26	5.10
	10	9	43.31	4.37	42.34	4.51	41.13	4.66	40.46	4.74	39.92	4.80	38.47	4.94
	17	15	45.14	4.26	44.13	4.41	42.87	4.55	**42.17**	**4.63**	41.61	4.69	40.09	4.83
	20	19	46.45	4.24	45.41	4.38	44.11	4.52	43.39	4.60	42.82	4.66	41.26	4.80
	25	23	47.76	4.21	46.69	4.35	45.36	4.49	44.62	4.57	44.03	4.63	42.43	4.77
	30	28	49.40	4.18	48.30	4.32	46.92	4.46	46.15	4.53	45.54	4.60	43.88	4.73
	35	32	50.72	4.16	49.58	4.29	48.17	4.43	47.38	4.51	46.75	4.57	45.05	4.71
	40	36	52.03	4.13	50.86	4.27	49.41	4.40	48.60	4.48	47.96	4.54	46.21	4.68
	45	41	53.67	4.10	52.47	4.23	50.97	4.37	50.14	4.44	49.47	4.50	47.67	4.64
	47	43	54.32	4.08	53.11	4.22	51.59	4.35	**50.75**	**4.43**	50.08	4.49	48.25	4.63
	50	46	54.48	4.06	53.38	4.18	52.06	4.30	51.31	4.37	50.71	4.42	48.99	4.54
	55	51	54.75	4.02	53.84	4.12	52.85	4.21	52.24	4.26	51.76	4.30	50.22	4.39
	60	56	55.02	3.97	54.30	4.05	53.63	4.12	53.17	4.16	52.81	4.18	51.46	4.25
	63	59	55.18	3.95	54.57	4.01	54.10	4.07	53.73	4.09	53.44	4.11	52.19	4.16
	68	64	55.34	3.92	54.85	3.97	54.58	4.02	54.30	4.03	54.07	4.04	52.94	4.07
38	-13	-13.4	31.78	4.17	31.07	4.31	30.18	4.45	29.69	4.52	29.30	4.58	28.23	4.72
	-4	-4.4	36.65	4.39	35.83	4.54	34.80	4.69	34.24	4.77	33.78	4.83	32.55	4.98
	0	-0.4	39.28	4.48	38.40	4.62	37.30	4.77	36.69	4.85	36.20	4.92	34.89	5.07
	5	4.5	42.56	4.58	41.61	4.73	40.42	4.88	39.76	4.97	39.23	5.03	37.81	5.18
	10	9	43.95	4.44	42.97	4.58	41.74	4.73	41.06	4.81	40.51	4.88	39.04	5.02
	17	15	45.80	4.33	44.78	4.48	43.50	4.62	**42.79**	**4.70**	42.22	4.76	40.69	4.91
	20	19	47.14	4.31	46.08	4.45	44.77	4.59	44.03	4.67	43.45	4.73	41.87	4.88
	25	23	48.47	4.28	47.38	4.42	46.03	4.56	45.28	4.64	44.68	4.70	43.05	4.85
	30	28	50.13	4.25	49.01	4.39	47.61	4.53	46.83	4.61	46.21	4.67	44.53	4.81
	35	32	51.46	4.22	50.31	4.36	48.88	4.50	48.08	4.58	47.44	4.64	45.71	4.78
	40	36	52.80	4.20	51.62	4.33	50.14	4.47	49.32	4.55	48.67	4.61	46.90	4.75
	45	41	54.46	4.16	53.24	4.30	51.72	4.44	50.88	4.51	50.20	4.58	48.38	4.71
	47	43	55.13	4.15	53.90	4.29	52.36	4.42	**51.50**	**4.50**	50.82	4.56	48.97	4.70
	50	46	55.29	4.12	54.17	4.25	52.83	4.37	52.07	4.44	51.45	4.49	49.72	4.61
	55	51	55.56	4.08	54.64	4.18	53.63	4.28	53.01	4.33	52.52	4.37	50.97	4.46
	60	56	55.83	4.04	55.10	4.11	54.42	4.19	53.96	4.22	53.59	4.25	52.22	4.31
	63	59	55.99	4.01	55.38	4.07	54.90	4.14	54.53	4.16	54.23	4.17	52.97	4.22
	68	64	56.15	3.98	55.66	4.03	55.38	4.08	55.10	4.09	54.87	4.10	53.73	4.14

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70°F dry bulb (DB) and 60°F wet bulb (WB), and outdoor ambient conditions of 47°F dry bulb (DB) and 43°F wet bulb (WB).

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU601HV

Maximum Heating Capacity Tables

Table 274: LMU601HV Maximum Heating Capacity Table — Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp.		Indoor Air Temp. °F DB											
	°F DB	°F WB	61		64		68		70		72		75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
39	-13	-13.4	32.24	4.24	31.52	4.38	30.62	4.52	30.12	4.59	29.72	4.66	28.64	4.80
	-4	-4.4	37.18	4.46	36.35	4.61	35.31	4.76	34.73	4.84	34.27	4.91	33.03	5.05
	0	-0.4	39.85	4.55	38.96	4.70	37.84	4.85	37.23	4.93	36.73	5.00	35.40	5.15
	5	4.5	43.18	4.65	42.22	4.80	41.01	4.96	40.34	5.04	39.80	5.11	38.36	5.26
	10	9	44.59	4.50	43.59	4.65	42.35	4.80	41.66	4.89	41.10	4.95	39.61	5.10
	17	15	46.47	4.40	45.43	4.55	44.13	4.69	**43.41**	**4.77**	42.84	4.84	41.28	4.98
	20	19	47.82	4.37	46.75	4.52	45.42	4.66	44.68	4.74	44.08	4.81	42.48	4.95
	25	23	49.17	4.35	48.07	4.49	46.70	4.63	45.94	4.71	45.33	4.78	43.68	4.92
	30	28	50.86	4.31	49.73	4.46	48.31	4.60	47.52	4.68	46.88	4.74	45.18	4.88
	35	32	52.21	4.29	51.05	4.43	49.59	4.57	48.78	4.65	48.13	4.71	46.38	4.85
	40	36	53.57	4.26	52.37	4.40	50.87	4.54	50.04	4.62	49.38	4.68	47.58	4.82
	45	41	55.25	4.23	54.02	4.37	52.48	4.51	51.62	4.58	50.93	4.65	49.08	4.79
	47	43	55.93	4.21	54.68	4.35	53.12	4.49	**52.25**	**4.57**	51.56	4.63	49.68	4.77
	50	46	56.09	4.19	54.96	4.31	53.60	4.44	52.83	4.50	52.20	4.56	50.44	4.68
	55	51	56.37	4.14	55.43	4.25	54.41	4.35	53.79	4.40	53.29	4.44	51.71	4.53
	60	56	56.64	4.10	55.90	4.18	55.22	4.25	54.74	4.29	54.37	4.31	52.98	4.38
	63	59	56.81	4.07	56.19	4.14	55.70	4.20	55.32	4.22	55.02	4.24	53.74	4.29
	68	64	56.97	4.05	56.47	4.10	56.19	4.15	55.90	4.16	55.67	4.17	54.51	4.20
40	-13	-13.4	32.71	4.30	31.98	4.44	31.06	4.58	30.56	4.66	30.15	4.73	29.05	4.87
	-4	-4.4	37.71	4.53	36.87	4.68	35.82	4.83	35.23	4.91	34.76	4.98	33.50	5.13
	0	-0.4	40.42	4.62	39.52	4.77	38.39	4.92	37.76	5.01	37.26	5.07	35.90	5.23
	5	4.5	43.80	4.72	42.82	4.88	41.60	5.03	40.92	5.12	40.38	5.19	38.91	5.35
	10	9	45.23	4.57	44.22	4.72	42.96	4.88	42.26	4.96	41.69	5.03	40.18	5.18
	17	15	47.14	4.47	46.08	4.61	44.77	4.76	**44.04**	**4.84**	43.45	4.91	41.87	5.06
	20	19	48.51	4.44	47.43	4.59	46.07	4.73	45.32	4.82	44.72	4.88	43.09	5.03
	25	23	49.88	4.41	48.77	4.56	47.37	4.71	46.60	4.79	45.98	4.85	44.31	5.00
	30	28	51.59	4.38	50.44	4.52	49.00	4.67	48.20	4.75	47.56	4.81	45.83	4.96
	35	32	52.96	4.35	51.78	4.50	50.30	4.64	49.48	4.72	48.82	4.78	47.05	4.93
	40	36	54.33	4.33	53.12	4.47	51.60	4.61	50.76	4.69	50.08	4.75	48.26	4.90
	45	41	56.05	4.29	54.80	4.43	53.23	4.58	52.36	4.65	51.66	4.72	49.79	4.86
	47	43	56.73	4.28	55.47	4.42	53.88	4.56	**53.00**	**4.64**	52.30	4.70	50.39	4.84
	50	46	56.90	4.25	55.75	4.38	54.37	4.51	53.58	4.57	52.95	4.63	51.17	4.75
	55	51	57.18	4.21	56.23	4.31	55.19	4.41	54.56	4.46	54.05	4.50	52.45	4.60
	60	56	57.46	4.16	56.71	4.24	56.01	4.32	55.53	4.35	55.15	4.38	53.74	4.45
	63	59	57.62	4.13	56.99	4.20	56.50	4.26	56.11	4.29	55.81	4.30	54.51	4.35
	68	64	57.79	4.11	57.28	4.16	57.00	4.21	56.70	4.22	56.47	4.23	55.29	4.26
41	-13	-13.4	33.17	4.36	32.43	4.51	31.50	4.65	30.99	4.73	30.58	4.80	29.46	4.94
	-4	-4.4	38.25	4.60	37.39	4.75	36.32	4.90	35.73	4.99	35.26	5.06	33.97	5.21
	0	-0.4	40.99	4.69	40.08	4.84	38.93	4.99	38.29	5.08	37.79	5.15	36.41	5.30
	5	4.5	44.42	4.79	43.43	4.95	42.19	5.11	41.50	5.20	40.95	5.27	39.46	5.43
	10	9	45.87	4.64	44.85	4.80	43.57	4.95	42.85	5.03	42.28	5.10	40.75	5.26
	17	15	47.81	4.53	46.74	4.68	45.40	4.83	**44.66**	**4.92**	44.07	4.98	42.46	5.13
	20	19	49.20	4.51	48.10	4.66	46.72	4.81	45.96	4.89	45.35	4.95	43.70	5.10
	25	23	50.59	4.48	49.46	4.63	48.04	4.78	47.26	4.86	46.63	4.92	44.93	5.07
	30	28	52.32	4.45	51.15	4.59	49.69	4.74	48.88	4.82	48.23	4.89	46.48	5.03
	35	32	53.71	4.42	52.51	4.56	51.01	4.71	50.18	4.79	49.51	4.86	47.71	5.00
	40	36	55.10	4.39	53.87	4.54	52.33	4.68	51.48	4.76	50.79	4.83	48.95	4.97
	45	41	56.84	4.36	55.57	4.50	53.98	4.64	53.10	4.72	52.40	4.79	50.49	4.93
	47	43	57.54	4.34	56.25	4.49	54.64	4.63	**53.75**	**4.71**	53.04	4.77	51.11	4.92
	50	46	57.70	4.32	56.54	4.45	55.14	4.57	54.34	4.64	53.70	4.70	51.89	4.82
	55	51	57.99	4.27	57.02	4.38	55.97	4.48	55.33	4.53	54.82	4.57	53.19	4.67
	60	56	58.27	4.22	57.51	4.31	56.80	4.39	56.32	4.42	55.93	4.44	54.50	4.51
	63	59	58.44	4.20	57.80	4.26	57.30	4.33	56.91	4.35	56.59	4.37	55.28	4.42
	68	64	58.61	4.17	58.09	4.22	57.80	4.27	57.51	4.28	57.27	4.29	56.07	4.33

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70°F dry bulb (DB) and 60°F wet bulb (WB), and outdoor ambient conditions of 47°F dry bulb (DB) and 43°F wet bulb (WB).

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU601HV

Maximum Heating Capacity Tables

Table 275: LMU601HV Maximum Heating Capacity Table — Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp.		Indoor Air Temp. °F DB											
	°F DB	°F WB	61		64		68		70		72		75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
42	-13	-13.4	33.63	4.43	32.88	4.58	31.94	4.72	31.42	4.80	31.00	4.87	29.88	5.02
	-4	-4.4	38.78	4.67	37.91	4.82	36.83	4.98	36.23	5.06	35.75	5.13	34.45	5.29
	0	-0.4	41.56	4.75	40.63	4.91	39.47	5.07	38.83	5.16	38.31	5.23	36.92	5.38
	5	4.5	45.04	4.86	44.03	5.02	42.78	5.18	42.08	5.27	41.52	5.35	40.01	5.51
	10	9	46.51	4.71	45.47	4.87	44.17	5.02	43.45	5.11	42.87	5.18	41.31	5.33
	17	15	48.47	4.60	47.39	4.75	46.04	4.91	**45.28**	**4.99**	44.68	5.06	43.06	5.21
	20	19	49.88	4.57	48.77	4.73	47.37	4.88	46.60	4.96	45.98	5.03	44.31	5.18
	25	23	51.29	4.55	50.15	4.70	48.71	4.85	47.92	4.93	47.28	5.00	45.56	5.15
	30	28	53.05	4.51	51.87	4.66	50.39	4.81	49.56	4.89	48.90	4.96	47.13	5.11
	35	32	54.46	4.48	53.25	4.63	51.72	4.78	50.88	4.86	50.20	4.93	48.38	5.08
	40	36	55.87	4.46	54.62	4.60	53.06	4.75	52.20	4.83	51.50	4.90	49.63	5.05
	45	41	57.63	4.42	56.35	4.57	54.74	4.71	53.84	4.80	53.13	4.86	51.19	5.01
	47	43	58.34	4.41	57.03	4.55	55.41	4.70	**54.50**	**4.78**	53.78	4.84	51.82	4.99
	50	46	58.51	4.38	57.33	4.51	55.91	4.64	55.10	4.71	54.45	4.77	52.61	4.90
	55	51	58.80	4.33	57.82	4.44	56.75	4.55	56.10	4.60	55.58	4.64	53.94	4.74
	60	56	59.08	4.29	58.31	4.37	57.59	4.45	57.10	4.48	56.71	4.51	55.26	4.58
	63	59	59.25	4.26	58.61	4.33	58.10	4.39	57.70	4.42	57.38	4.43	56.05	4.49
	68	64	59.42	4.23	58.90	4.29	58.61	4.34	58.31	4.35	58.07	4.36	56.86	4.39
43	-13	-13.4	34.10	4.49	33.33	4.63	32.38	4.78	31.85	4.86	31.43	4.93	30.29	5.08
	-4	-4.4	39.31	4.73	38.44	4.88	37.34	5.04	36.73	5.13	36.24	5.20	34.92	5.35
	0	-0.4	42.14	4.81	41.19	4.97	40.02	5.13	39.36	5.22	38.84	5.29	37.43	5.45
	5	4.5	45.66	4.92	44.64	5.09	43.36	5.25	42.66	5.34	42.09	5.41	40.56	5.58
	10	9	47.15	4.77	46.10	4.93	44.78	5.09	44.05	5.17	43.46	5.24	41.88	5.40
	17	15	49.14	4.66	48.04	4.81	46.67	4.97	**45.91**	**5.05**	45.30	5.12	43.65	5.28
	20	19	50.57	4.63	49.44	4.78	48.03	4.94	47.24	5.02	46.61	5.09	44.92	5.24
	25	23	52.00	4.60	50.84	4.76	49.38	4.91	48.58	4.99	47.93	5.06	46.19	5.21
	30	28	53.78	4.57	52.58	4.72	51.08	4.87	50.24	4.95	49.58	5.02	47.77	5.17
	35	32	55.21	4.54	53.98	4.69	52.44	4.84	51.58	4.92	50.89	4.99	49.04	5.14
	40	36	56.64	4.51	55.38	4.66	53.79	4.81	52.91	4.89	52.21	4.96	50.31	5.11
	45	41	58.43	4.48	57.12	4.63	55.49	4.77	54.58	4.86	53.86	4.92	51.90	5.07
	47	43	59.14	4.46	57.82	4.61	56.17	4.76	**55.25**	**4.84**	54.52	4.91	52.53	5.05
	50	46	59.32	4.43	58.12	4.57	56.68	4.70	55.86	4.77	55.20	4.83	53.34	4.96
	55	51	59.60	4.39	58.62	4.50	57.53	4.60	56.87	4.66	56.34	4.70	54.68	4.80
	60	56	59.89	4.34	59.11	4.42	58.39	4.51	57.89	4.54	57.49	4.57	56.02	4.64
	63	59	60.07	4.31	59.41	4.38	58.90	4.45	58.50	4.47	58.17	4.49	56.82	4.54
	68	64	60.24	4.29	59.71	4.34	59.42	4.39	59.11	4.40	58.87	4.41	57.64	4.45
44	-13	-13.4	34.56	4.55	33.79	4.70	32.82	4.85	32.28	4.93	31.86	5.00	30.70	5.15
	-4	-4.4	39.85	4.79	38.96	4.95	37.84	5.11	37.23	5.20	36.73	5.27	35.40	5.43
	0	-0.4	42.71	4.88	41.75	5.05	40.56	5.21	39.90	5.30	39.37	5.37	37.94	5.53
	5	4.5	46.28	5.00	45.25	5.16	43.95	5.33	43.24	5.42	42.66	5.49	41.11	5.66
	10	9	47.79	4.84	46.72	5.00	45.39	5.16	44.65	5.25	44.05	5.32	42.45	5.48
	17	15	49.81	4.73	48.69	4.88	47.30	5.04	**46.53**	**5.13**	45.91	5.20	44.24	5.35
	20	19	51.25	4.70	50.11	4.85	48.68	5.01	47.88	5.10	47.25	5.16	45.53	5.32
	25	23	52.70	4.67	51.53	4.82	50.05	4.98	49.24	5.06	48.58	5.13	46.81	5.29
	30	28	54.51	4.63	53.30	4.79	51.77	4.94	50.93	5.03	50.25	5.09	48.42	5.25
	35	32	55.96	4.61	54.71	4.76	53.15	4.91	52.28	5.00	51.58	5.06	49.71	5.21
	40	36	57.41	4.58	56.13	4.73	54.52	4.88	53.63	4.96	52.92	5.03	51.00	5.18
	45	41	59.22	4.54	57.90	4.69	56.24	4.84	55.32	4.93	54.59	4.99	52.60	5.14
	47	43	59.94	4.53	58.60	4.68	56.93	4.83	**56.00**	**4.91**	55.26	4.98	53.25	5.13
	50	46	60.12	4.50	58.91	4.63	57.45	4.77	56.62	4.84	55.95	4.90	54.06	5.03
	55	51	60.41	4.45	59.41	4.56	58.31	4.67	57.65	4.72	57.11	4.77	55.42	4.87
	60	56	60.71	4.40	59.92	4.49	59.18	4.57	58.67	4.61	58.27	4.63	56.78	4.71
	63	59	60.88	4.38	60.22	4.45	59.70	4.51	59.29	4.54	58.96	4.55	57.59	4.61
	68	64	61.06	4.35	60.52	4.40	60.22	4.45	59.91	4.47	59.67	4.48	58.42	4.51

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70°F dry bulb (DB) and 60°F wet bulb (WB), and outdoor ambient conditions of 47°F dry bulb (DB) and 43°F wet bulb (WB).

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU601HV

Maximum Heating Capacity Tables

Table 276: LMU601HV Maximum Heating Capacity Table — Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp.		Indoor Air Temp. °F DB											
	°F DB	°F WB	61		64		68		70		72		75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
45	-13	-13.4	35.02	4.62	34.24	4.77	33.26	4.92	32.72	5.01	32.28	5.07	31.11	5.23
	-4	-4.4	40.38	4.86	39.48	5.02	38.35	5.18	37.73	5.27	37.22	5.35	35.87	5.51
	0	-0.4	43.28	4.95	42.31	5.12	41.10	5.28	40.43	5.37	39.89	5.45	38.44	5.61
	5	4.5	46.90	5.07	45.85	5.23	44.54	5.40	43.81	5.49	43.23	5.57	41.66	5.74
	10	9	48.43	4.91	47.35	5.07	46.00	5.23	45.25	5.32	44.64	5.40	43.02	5.56
	17	15	50.47	4.79	49.35	4.95	47.94	5.11	**47.15**	**5.20**	46.53	5.27	44.83	5.43
	20	19	51.94	4.77	50.78	4.92	49.33	5.08	48.52	5.17	47.88	5.24	46.14	5.40
	25	23	53.41	4.74	52.22	4.89	50.72	5.05	49.89	5.14	49.23	5.21	47.44	5.36
	30	28	55.24	4.70	54.01	4.86	52.47	5.01	51.61	5.10	50.92	5.17	49.07	5.32
	35	32	56.71	4.67	55.44	4.83	53.86	4.98	52.98	5.07	52.28	5.13	50.37	5.29
	40	36	58.18	4.64	56.88	4.80	55.25	4.95	54.35	5.03	53.63	5.10	51.68	5.26
	45	41	60.01	4.61	58.67	4.76	57.00	4.91	56.06	5.00	55.32	5.06	53.31	5.22
	47	43	60.75	4.59	59.39	4.74	57.69	4.90	**56.75**	**4.98**	56.00	5.05	53.96	5.20
	50	46	60.93	4.56	59.70	4.70	58.22	4.84	57.38	4.91	56.70	4.97	54.79	5.10
	55	51	61.22	4.51	60.21	4.63	59.10	4.74	58.42	4.79	57.87	4.83	56.16	4.94
	60	56	61.52	4.47	60.72	4.55	59.97	4.64	59.46	4.67	59.05	4.70	57.54	4.77
	63	59	61.70	4.44	61.03	4.51	60.50	4.58	60.08	4.60	59.75	4.62	58.36	4.67
	68	64	61.88	4.41	61.33	4.47	61.03	4.52	60.72	4.53	60.47	4.54	59.20	4.58
46	-13	-13.4	35.48	4.68	34.69	4.83	33.70	4.99	33.15	5.08	32.71	5.14	31.52	5.30
	-4	-4.4	40.92	4.93	40.00	5.09	38.86	5.26	38.22	5.35	37.72	5.42	36.34	5.58
	0	-0.4	43.85	5.02	42.87	5.19	41.65	5.36	40.97	5.45	40.42	5.52	38.95	5.69
	5	4.5	47.52	5.14	46.46	5.31	45.13	5.48	44.39	5.57	43.80	5.65	42.21	5.82
	10	9	49.07	4.98	47.98	5.14	46.60	5.31	45.84	5.40	45.23	5.47	43.59	5.64
	17	15	51.14	4.86	50.00	5.02	48.57	5.18	**47.78**	**5.27**	47.14	5.34	45.43	5.50
	20	19	52.63	4.83	51.45	4.99	49.98	5.15	49.16	5.24	48.51	5.31	46.75	5.47
	25	23	54.11	4.80	52.91	4.96	51.39	5.12	50.55	5.21	49.88	5.28	48.07	5.44
	30	28	55.97	4.77	54.72	4.92	53.16	5.08	52.29	5.17	51.60	5.24	49.72	5.40
	35	32	57.46	4.74	56.18	4.89	54.57	5.05	53.68	5.14	52.97	5.21	51.04	5.36
	40	36	58.95	4.71	57.63	4.86	55.98	5.02	55.07	5.11	54.34	5.17	52.36	5.33
	45	41	60.81	4.67	59.45	4.83	57.75	4.98	56.81	5.07	56.05	5.13	54.01	5.29
	47	43	61.55	4.66	60.17	4.81	58.46	4.96	**57.50**	**5.05**	56.74	5.12	54.67	5.27
	50	46	61.73	4.63	60.49	4.77	58.99	4.90	58.13	4.98	57.45	5.04	55.51	5.17
	55	51	62.03	4.58	61.00	4.69	59.88	4.80	59.19	4.86	58.64	4.90	56.90	5.01
	60	56	62.33	4.53	61.52	4.62	60.77	4.70	60.25	4.74	59.83	4.77	58.30	4.84
	63	59	62.51	4.50	61.83	4.57	61.30	4.64	60.88	4.66	60.54	4.68	59.14	4.74
	68	64	62.70	4.47	62.15	4.53	61.84	4.58	61.52	4.59	61.27	4.60	59.98	4.64
47	-13	-13.4	35.95	4.74	35.14	4.90	34.14	5.06	33.58	5.15	33.14	5.22	31.93	5.37
	-4	-4.4	41.45	5.00	40.52	5.17	39.37	5.33	38.72	5.42	38.21	5.50	36.82	5.66
	0	-0.4	44.42	5.09	43.43	5.26	42.19	5.43	41.50	5.52	40.95	5.60	39.46	5.77
	5	4.5	48.14	5.21	47.06	5.38	45.72	5.55	44.97	5.65	44.37	5.73	42.76	5.90
	10	9	49.71	5.05	48.60	5.21	47.21	5.38	46.44	5.47	45.82	5.55	44.16	5.71
	17	15	51.81	4.93	50.65	5.09	49.20	5.26	**48.40**	**5.35**	47.76	5.42	46.02	5.58
	20	19	53.31	4.90	52.12	5.06	50.63	5.22	49.81	5.31	49.14	5.39	47.36	5.55
	25	23	54.82	4.87	53.60	5.03	52.06	5.19	51.21	5.28	50.53	5.35	48.70	5.51
	30	28	56.70	4.83	55.44	4.99	53.85	5.15	52.97	5.24	52.27	5.31	50.37	5.47
	35	32	58.21	4.80	56.91	4.96	55.28	5.12	54.38	5.21	53.66	5.28	51.71	5.44
	40	36	59.72	4.77	58.38	4.93	56.71	5.09	55.79	5.18	55.05	5.25	53.04	5.40
	45	41	61.60	4.74	60.22	4.89	58.50	5.05	57.55	5.14	56.78	5.21	54.72	5.36
	47	43	62.35	4.72	60.96	4.88	59.22	5.03	**58.25**	**5.12**	57.48	5.19	55.39	5.35
	50	46	62.54	4.69	61.27	4.83	59.76	4.97	58.89	5.05	58.20	5.11	56.23	5.24
	55	51	62.84	4.64	61.80	4.76	60.66	4.87	59.96	4.92	59.40	4.97	57.65	5.08
	60	56	63.15	4.59	62.32	4.68	61.56	4.77	61.03	4.80	60.61	4.83	59.06	4.91
	63	59	63.33	4.56	62.64	4.64	62.10	4.71	61.67	4.73	61.33	4.75	59.91	4.81
	68	64	63.51	4.53	62.96	4.59	62.64	4.64	62.32	4.66	62.06	4.67	60.77	4.71

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70°F dry bulb (DB) and 60°F wet bulb (WB), and outdoor ambient conditions of 47°F dry bulb (DB) and 43°F wet bulb (WB).

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU601HV

Maximum Heating Capacity Tables

MULTI F
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Table 277: LMU601HV Maximum Heating Capacity Table — Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp.		Indoor Air Temp. °F DB											
	°F DB	°F WB	61		64		68		70		72		75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
48	-13	-13.4	36.41	4.81	35.60	4.97	34.58	5.13	34.01	5.22	33.56	5.29	32.34	5.45
	-4	-4.4	41.98	5.07	41.05	5.24	39.87	5.40	39.22	5.50	38.70	5.57	37.29	5.74
	0	-0.4	45.00	5.16	43.99	5.33	42.73	5.50	42.03	5.60	41.48	5.67	39.97	5.85
	5	4.5	48.76	5.28	47.67	5.46	46.31	5.63	45.55	5.73	44.95	5.80	43.31	5.98
	10	9	50.35	5.12	49.23	5.28	47.82	5.45	47.04	5.55	46.41	5.62	44.73	5.79
	17	15	52.47	5.00	51.30	5.16	49.84	5.33	**49.02**	**5.42**	48.37	5.49	46.61	5.66
	20	19	54.00	4.97	52.79	5.13	51.29	5.29	50.45	5.39	49.78	5.46	47.97	5.62
	25	23	55.53	4.94	54.29	5.10	52.73	5.26	51.87	5.35	51.18	5.43	49.32	5.59
	30	28	57.43	4.90	56.15	5.06	54.55	5.22	53.65	5.31	52.94	5.38	51.02	5.55
	35	32	58.96	4.87	57.64	5.03	56.00	5.19	55.08	5.28	54.35	5.35	52.37	5.51
	40	36	60.49	4.84	59.13	5.00	57.44	5.16	56.51	5.25	55.75	5.32	53.73	5.48
	45	41	62.39	4.80	61.00	4.96	59.26	5.12	58.29	5.21	57.51	5.28	55.42	5.44
	47	43	63.16	4.79	61.74	4.94	59.98	5.10	**59.00**	**5.19**	58.22	5.26	56.10	5.42
	50	46	63.34	4.76	62.06	4.90	60.53	5.04	59.65	5.12	58.95	5.18	56.96	5.32
	55	51	63.65	4.71	62.59	4.82	61.44	4.94	60.73	4.99	60.17	5.04	58.39	5.14
	60	56	63.96	4.66	63.13	4.74	62.35	4.83	61.82	4.87	61.39	4.90	59.82	4.97
	63	59	64.14	4.62	63.45	4.70	62.90	4.77	62.47	4.79	62.12	4.81	60.68	4.87
	68	64	64.33	4.59	63.77	4.65	63.45	4.71	63.12	4.72	62.86	4.73	61.55	4.77
49	-13	-13.4	36.87	4.87	36.05	5.04	35.02	5.20	34.45	5.29	33.99	5.36	32.75	5.52
	-4	-4.4	42.52	5.14	41.57	5.31	40.38	5.48	39.72	5.57	39.19	5.65	37.77	5.82
	0	-0.4	45.57	5.23	44.55	5.41	43.28	5.58	42.57	5.67	42.00	5.75	40.48	5.92
	5	4.5	49.38	5.35	48.28	5.53	46.90	5.71	46.13	5.80	45.52	5.88	43.86	6.06
	10	9	50.99	5.18	49.85	5.36	48.43	5.53	47.64	5.62	47.00	5.70	45.29	5.87
	17	15	53.14	5.06	51.95	5.23	50.47	5.40	**49.65**	**5.49**	48.99	5.57	47.20	5.73
	20	19	54.69	5.03	53.46	5.20	51.94	5.37	51.09	5.46	50.41	5.53	48.58	5.70
	25	23	56.23	5.00	54.98	5.17	53.40	5.33	52.53	5.43	51.83	5.50	49.95	5.66
	30	28	58.16	4.96	56.86	5.13	55.24	5.29	54.34	5.38	53.61	5.46	51.67	5.62
	35	32	59.71	4.93	58.37	5.10	56.71	5.26	55.78	5.35	55.04	5.42	53.04	5.59
	40	36	61.25	4.90	59.89	5.07	58.17	5.23	57.22	5.32	56.46	5.39	54.41	5.55
	45	41	63.19	4.87	61.77	5.03	60.01	5.19	59.03	5.28	58.24	5.35	56.13	5.51
	47	43	63.96	4.85	62.53	5.01	60.74	5.17	**59.75**	**5.26**	58.96	5.33	56.81	5.49
	50	46	64.15	4.82	62.85	4.96	61.30	5.11	60.41	5.18	59.70	5.25	57.68	5.39
	55	51	64.46	4.77	63.39	4.89	62.22	5.00	61.51	5.06	60.93	5.10	59.13	5.21
	60	56	64.77	4.72	63.93	4.81	63.14	4.90	62.60	4.93	62.17	4.96	60.58	5.04
	63	59	64.96	4.69	64.25	4.76	63.70	4.83	63.26	4.86	62.91	4.88	61.45	4.94
	68	64	65.15	4.66	64.58	4.72	64.26	4.77	63.93	4.78	63.66	4.79	62.33	4.83
50	-13	-13.4	37.34	4.94	36.50	5.10	35.46	5.27	34.88	5.36	34.42	5.43	33.16	5.59
	-4	-4.4	43.05	5.21	42.09	5.38	40.89	5.55	40.22	5.64	39.68	5.72	38.24	5.89
	0	-0.4	46.14	5.30	45.11	5.48	43.82	5.65	43.10	5.75	42.53	5.83	40.98	6.00
	5	4.5	50.00	5.42	48.88	5.60	47.49	5.78	46.71	5.88	46.09	5.96	44.41	6.14
	10	9	51.63	5.25	50.48	5.43	49.04	5.60	48.23	5.70	47.59	5.77	45.86	5.95
	17	15	53.81	5.13	52.61	5.30	51.10	5.47	**50.27**	**5.56**	49.60	5.64	47.80	5.81
	20	19	55.37	5.10	54.14	5.27	52.59	5.44	51.73	5.53	51.04	5.61	49.19	5.77
	25	23	56.94	5.07	55.67	5.24	54.08	5.40	53.19	5.50	52.48	5.57	50.58	5.74
	30	28	58.89	5.03	57.58	5.20	55.93	5.36	55.02	5.46	54.29	5.53	52.31	5.70
	35	32	60.46	5.00	59.11	5.17	57.42	5.33	56.48	5.42	55.73	5.50	53.70	5.66
	40	36	62.02	4.97	60.64	5.13	58.90	5.30	57.94	5.39	57.17	5.46	55.09	5.63
	45	41	63.98	4.93	62.55	5.09	60.76	5.26	59.77	5.35	58.97	5.42	56.83	5.58
	47	43	64.76	4.91	63.31	5.08	61.50	5.24	**60.50**	**5.33**	59.70	5.40	57.53	5.56
	50	46	64.95	4.88	63.64	5.03	62.07	5.18	61.17	5.25	60.45	5.32	58.41	5.46
	55	51	65.27	4.83	64.19	4.95	63.00	5.07	62.28	5.13	61.70	5.17	59.87	5.28
	60	56	65.59	4.78	64.73	4.87	63.94	4.96	63.39	5.00	62.95	5.03	61.34	5.11
	63	59	65.78	4.75	65.06	4.83	64.50	4.90	64.06	4.92	63.70	4.94	62.22	5.00
	68	64	65.97	4.72	65.39	4.78	65.06	4.84	64.73	4.85	64.46	4.86	63.11	4.90

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70°F dry bulb (DB) and 60°F wet bulb (WB), and outdoor ambient conditions of 47°F dry bulb (DB) and 43°F wet bulb (WB).

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU601HV

Maximum Heating Capacity Tables

Table 278: LMU601HV Maximum Heating Capacity Table — Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp.		Indoor Air Temp. °F DB											
	°F DB	°F WB	61		64		68		70		72		75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
51	-13	-13.4	37.80	5.00	36.95	5.17	35.90	5.34	35.31	5.43	34.84	5.50	33.58	5.67
	-4	-4.4	43.58	5.27	42.61	5.45	41.39	5.62	40.72	5.72	40.18	5.80	38.71	5.97
	0	-0.4	46.71	5.37	45.67	5.55	44.36	5.73	43.64	5.83	43.06	5.90	41.49	6.08
	5	4.5	50.62	5.49	49.49	5.68	48.07	5.86	47.29	5.96	46.66	6.04	44.96	6.22
	10	9	52.27	5.32	51.10	5.50	49.64	5.67	48.83	5.77	48.18	5.85	46.43	6.03
	17	15	54.48	5.20	53.26	5.37	51.74	5.54	**50.89**	**5.64**	50.22	5.71	48.39	5.89
	20	19	56.06	5.17	54.81	5.34	53.24	5.51	52.37	5.60	51.68	5.68	49.80	5.85
	25	23	57.64	5.14	56.36	5.31	54.75	5.48	53.85	5.57	53.14	5.65	51.20	5.82
	30	28	59.62	5.10	58.29	5.27	56.63	5.43	55.70	5.53	54.96	5.60	52.96	5.77
	35	32	61.21	5.07	59.84	5.23	58.13	5.40	57.18	5.49	56.42	5.57	54.37	5.74
	40	36	62.79	5.03	61.39	5.20	59.63	5.37	58.66	5.46	57.88	5.53	55.78	5.70
	45	41	64.77	5.00	63.32	5.16	61.52	5.33	60.51	5.42	59.71	5.49	57.53	5.66
	47	43	65.56	4.98	64.10	5.14	62.27	5.31	**61.25**	**5.40**	60.44	5.47	58.24	5.64
	50	46	65.76	4.95	64.43	5.10	62.84	5.24	61.92	5.32	61.20	5.39	59.13	5.53
	55	51	66.08	4.90	64.98	5.02	63.78	5.14	63.05	5.19	62.46	5.24	60.62	5.35
	60	56	66.40	4.84	65.53	4.94	64.73	5.03	64.17	5.07	63.73	5.10	62.10	5.17
	63	59	66.59	4.81	65.87	4.89	65.30	4.96	64.85	4.99	64.49	5.01	62.99	5.07
	68	64	66.78	4.78	66.20	4.84	65.87	4.90	65.53	4.91	65.26	4.92	63.90	4.96
52	-13	-13.4	38.26	5.07	37.41	5.24	36.34	5.40	35.74	5.50	35.27	5.57	33.99	5.74
	-4	-4.4	44.12	5.34	43.13	5.52	41.90	5.69	41.22	5.79	40.67	5.87	39.19	6.05
	0	-0.4	47.28	5.44	46.23	5.62	44.91	5.80	44.17	5.90	43.58	5.98	42.00	6.16
	5	4.5	51.24	5.57	50.09	5.75	48.66	5.93	47.87	6.04	47.23	6.12	45.51	6.30
	10	9	52.91	5.39	51.73	5.57	50.25	5.75	49.43	5.85	48.77	5.93	47.00	6.10
	17	15	55.14	5.27	53.91	5.44	52.37	5.61	**51.51**	**5.71**	50.83	5.79	48.98	5.96
	20	19	56.75	5.23	55.48	5.41	53.89	5.58	53.01	5.68	52.31	5.75	50.41	5.93
	25	23	58.35	5.20	57.05	5.37	55.42	5.55	54.51	5.64	53.79	5.72	51.83	5.89
	30	28	60.35	5.16	59.01	5.33	57.32	5.50	56.38	5.60	55.63	5.67	53.61	5.85
	35	32	61.96	5.13	60.57	5.30	58.84	5.47	57.88	5.56	57.11	5.64	55.03	5.81
	40	36	63.56	5.10	62.14	5.27	60.37	5.44	59.38	5.53	58.59	5.61	56.46	5.77
	45	41	65.57	5.06	64.10	5.23	62.27	5.39	61.25	5.49	60.44	5.56	58.24	5.73
	47	43	66.37	5.04	64.88	5.21	63.03	5.38	**62.00**	**5.47**	61.18	5.54	58.95	5.71
	50	46	66.56	5.01	65.22	5.16	63.60	5.31	62.68	5.39	61.95	5.46	59.85	5.60
	55	51	66.89	4.96	65.78	5.08	64.56	5.20	63.82	5.26	63.23	5.31	61.36	5.42
	60	56	67.21	4.91	66.34	5.00	65.52	5.09	64.96	5.13	64.51	5.16	62.86	5.24
	63	59	67.41	4.87	66.67	4.95	66.10	5.03	65.64	5.05	65.28	5.07	63.76	5.13
	68	64	67.60	4.84	67.01	4.90	66.68	4.96	66.33	4.98	66.06	4.99	64.68	5.03
53	-13	-13.4	38.72	5.13	37.86	5.30	36.78	5.47	36.18	5.57	35.70	5.64	34.40	5.81
	-4	-4.4	44.65	5.41	43.65	5.59	42.41	5.77	41.71	5.87	41.16	5.95	39.66	6.13
	0	-0.4	47.85	5.51	46.79	5.69	45.45	5.88	44.71	5.98	44.11	6.06	42.51	6.24
	5	4.5	51.86	5.64	50.70	5.82	49.25	6.01	48.45	6.11	47.80	6.20	46.06	6.38
	10	9	53.55	5.46	52.36	5.64	50.86	5.82	50.03	5.92	49.36	6.00	47.57	6.18
	17	15	55.81	5.33	54.56	5.51	53.00	5.69	**52.14**	**5.78**	51.45	5.86	49.57	6.04
	20	19	57.43	5.30	56.15	5.48	54.55	5.65	53.65	5.75	52.94	5.83	51.02	6.00
	25	23	59.06	5.27	57.74	5.44	56.09	5.62	55.17	5.71	54.44	5.79	52.46	5.97
	30	28	61.08	5.23	59.72	5.40	58.01	5.57	57.06	5.67	56.31	5.75	54.26	5.92
	35	32	62.71	5.20	61.31	5.37	59.55	5.54	58.58	5.64	57.80	5.71	55.70	5.88
	40	36	64.33	5.16	62.89	5.34	61.10	5.51	60.10	5.60	59.30	5.68	57.14	5.85
	45	41	66.36	5.12	64.88	5.29	63.02	5.46	61.99	5.56	61.17	5.63	58.94	5.80
	47	43	67.17	5.11	65.67	5.28	63.79	5.45	**62.75**	**5.54**	61.92	5.62	59.66	5.78
	50	46	67.37	5.08	66.01	5.23	64.37	5.38	63.44	5.46	62.70	5.53	60.58	5.67
	55	51	67.70	5.02	66.57	5.15	65.34	5.27	64.59	5.33	63.99	5.38	62.10	5.49
	60	56	68.02	4.97	67.14	5.06	66.31	5.16	65.75	5.20	65.29	5.23	63.62	5.31
	63	59	68.22	4.94	67.48	5.02	66.90	5.09	66.44	5.12	66.07	5.14	64.54	5.20
	68	64	68.42	4.90	67.82	4.97	67.48	5.03	67.14	5.04	66.86	5.05	65.46	5.09

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70°F dry bulb (DB) and 60°F wet bulb (WB), and outdoor ambient conditions of 47°F dry bulb (DB) and 43°F wet bulb (WB).

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU601HV

Maximum Heating Capacity Tables

Table 279: LMU601HV Maximum Heating Capacity Table — Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp.		Indoor Air Temp. °F DB											
	°F DB	°F WB	61		64		68		70		72		75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
54	-13	-13.4	39.19	5.20	38.31	5.37	37.22	5.54	36.61	5.64	36.12	5.71	34.81	5.89
	-4	-4.4	45.19	5.48	44.18	5.66	42.91	5.84	42.21	5.94	41.65	6.02	40.14	6.20
	0	-0.4	48.43	5.58	47.34	5.76	45.99	5.95	45.24	6.05	44.64	6.13	43.02	6.32
	5	4.5	52.48	5.71	51.31	5.90	49.84	6.09	49.03	6.19	48.37	6.27	46.62	6.46
	10	9	54.19	5.53	52.98	5.71	51.47	5.90	50.63	6.00	49.95	6.08	48.14	6.26
	17	15	56.48	5.40	55.22	5.58	53.64	5.76	**52.76**	**5.86**	52.06	5.94	50.17	6.12
	20	19	58.12	5.37	56.82	5.55	55.20	5.72	54.30	5.82	53.57	5.90	51.63	6.08
	25	23	59.76	5.34	58.43	5.51	56.76	5.69	55.83	5.79	55.09	5.86	53.08	6.04
	30	28	61.81	5.30	60.43	5.47	58.71	5.65	57.75	5.74	56.98	5.82	54.91	6.00
	35	32	63.46	5.26	62.04	5.44	60.27	5.61	59.28	5.71	58.49	5.78	56.37	5.96
	40	36	65.10	5.23	63.64	5.40	61.83	5.58	60.82	5.67	60.01	5.75	57.83	5.92
	45	41	67.15	5.19	65.65	5.36	63.78	5.53	62.73	5.63	61.90	5.70	59.65	5.88
	47	43	67.97	5.17	66.45	5.34	64.55	5.51	**63.50**	**5.61**	62.66	5.69	60.38	5.86
	50	46	68.17	5.14	66.80	5.29	65.14	5.45	64.20	5.53	63.44	5.60	61.30	5.75
	55	51	68.50	5.09	67.37	5.21	66.12	5.34	65.37	5.40	64.76	5.44	62.84	5.56
	60	56	68.84	5.03	67.94	5.13	67.11	5.22	66.53	5.26	66.07	5.29	64.38	5.38
	63	59	69.04	5.00	68.28	5.08	67.69	5.16	67.23	5.18	66.86	5.20	65.31	5.27
	68	64	69.24	4.97	68.63	5.03	68.29	5.09	67.94	5.10	67.66	5.11	66.24	5.16
55	-13	-13.4	39.65	5.26	38.76	5.44	37.66	5.61	37.04	5.71	36.55	5.79	35.22	5.96
	-4	-4.4	45.72	5.55	44.70	5.73	43.42	5.91	42.71	6.02	42.14	6.10	40.61	6.28
	0	-0.4	49.00	5.65	47.90	5.84	46.54	6.02	45.77	6.13	45.17	6.21	43.52	6.40
	5	4.5	53.10	5.78	51.91	5.97	50.43	6.16	49.60	6.27	48.95	6.35	47.17	6.54
	10	9	54.83	5.60	53.61	5.78	52.08	5.97	51.22	6.07	50.54	6.15	48.71	6.34
	17	15	57.14	5.47	55.87	5.65	54.27	5.83	**53.38**	**5.93**	52.67	6.01	50.76	6.19
	20	19	58.81	5.44	57.49	5.62	55.85	5.79	54.94	5.89	54.21	5.97	52.24	6.15
	25	23	60.47	5.40	59.12	5.58	57.43	5.76	56.49	5.86	55.74	5.94	53.71	6.12
	30	28	62.54	5.36	61.15	5.54	59.40	5.72	58.43	5.81	57.65	5.89	55.56	6.07
	35	32	64.21	5.33	62.77	5.50	60.98	5.68	59.98	5.78	59.18	5.86	57.03	6.03
	40	36	65.87	5.30	64.40	5.47	62.56	5.65	61.53	5.74	60.72	5.82	58.51	6.00
	45	41	67.94	5.25	66.43	5.43	64.53	5.60	63.47	5.70	62.63	5.78	60.35	5.95
	47	43	68.78	5.24	67.24	5.41	65.32	5.58	**64.25**	**5.68**	63.40	5.76	61.09	5.93
	50	46	68.98	5.20	67.59	5.36	65.91	5.52	64.96	5.60	64.19	5.67	62.03	5.82
	55	51	69.31	5.15	68.16	5.28	66.91	5.40	66.14	5.46	65.52	5.51	63.58	5.63
	60	56	69.65	5.09	68.74	5.19	67.90	5.29	67.32	5.33	66.85	5.36	65.14	5.44
	63	59	69.85	5.06	69.09	5.14	68.49	5.22	68.03	5.25	67.65	5.27	66.08	5.33
	68	64	70.06	5.03	69.44	5.09	69.10	5.15	68.74	5.17	68.46	5.18	67.03	5.22
56	-13	-13.4	40.11	5.34	39.22	5.51	38.10	5.69	37.47	5.79	36.98	5.87	35.63	6.04
	-4	-4.4	46.25	5.62	45.22	5.81	43.93	6.00	43.21	6.10	42.64	6.18	41.08	6.37
	0	-0.4	49.57	5.73	48.46	5.92	47.08	6.11	46.31	6.21	45.69	6.30	44.03	6.49
	5	4.5	53.72	5.86	52.52	6.05	51.02	6.25	50.18	6.36	49.52	6.44	47.72	6.64
	10	9	55.47	5.68	54.23	5.87	52.68	6.05	51.82	6.16	51.13	6.24	49.27	6.43
	17	15	57.81	5.55	56.52	5.73	54.90	5.91	**54.01**	**6.01**	53.29	6.10	51.35	6.28
	20	19	59.49	5.51	58.16	5.69	56.50	5.88	55.58	5.98	54.84	6.06	52.85	6.24
	25	23	61.17	5.48	59.81	5.66	58.10	5.84	57.15	5.94	56.39	6.02	54.34	6.20
	30	28	63.27	5.44	61.86	5.62	60.09	5.80	59.11	5.90	58.33	5.98	56.20	6.16
	35	32	64.96	5.40	63.50	5.58	61.69	5.76	60.68	5.86	59.88	5.94	57.70	6.12
	40	36	66.64	5.37	65.15	5.55	63.29	5.72	62.25	5.82	61.42	5.90	59.19	6.08
	45	41	68.74	5.33	67.20	5.50	65.28	5.68	64.21	5.78	63.36	5.86	61.06	6.03
	47	43	69.58	5.31	68.02	5.49	66.08	5.66	**65.00**	**5.76**	64.14	5.84	61.80	6.01
	50	46	69.78	5.28	68.37	5.44	66.68	5.59	65.72	5.68	64.94	5.75	62.75	5.90
	55	51	70.12	5.22	68.96	5.35	67.69	5.48	66.91	5.54	66.29	5.59	64.33	5.71
	60	56	70.46	5.17	69.55	5.27	68.69	5.36	68.10	5.40	67.63	5.43	65.90	5.52
	63	59	70.67	5.13	69.90	5.22	69.29	5.29	68.82	5.32	68.44	5.34	66.85	5.41
	68	64	70.87	5.10	70.25	5.16	69.90	5.23	69.54	5.24	69.26	5.25	67.81	5.29

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU601HV

Maximum Heating Capacity Tables

Table 280: LMU601HV Maximum Heating Capacity Table — Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp.		Indoor Air Temp. °F DB											
	°F DB	°F WB	61		64		68		70		72		75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
57	-13	-13.4	40.58	5.40	39.67	5.58	38.54	5.76	37.91	5.86	37.40	5.94	36.04	6.12
	-4	-4.4	46.79	5.69	45.74	5.88	44.43	6.07	43.71	6.17	43.13	6.26	41.56	6.45
	0	-0.4	50.14	5.80	49.02	5.99	47.62	6.18	46.84	6.29	46.22	6.37	44.54	6.57
	5	4.5	54.34	5.93	53.12	6.13	51.61	6.32	50.76	6.43	50.09	6.52	48.27	6.72
	10	9	56.11	5.75	54.86	5.94	53.29	6.13	52.42	6.23	51.72	6.32	49.84	6.51
	17	15	58.48	5.61	57.17	5.80	55.54	5.98	**54.63**	**6.09**	53.90	6.17	51.94	6.35
	20	19	60.18	5.58	58.83	5.76	57.15	5.95	56.22	6.05	55.47	6.13	53.45	6.32
	25	23	61.88	5.55	60.50	5.73	58.77	5.91	57.81	6.01	57.04	6.09	54.97	6.28
	30	28	64.00	5.50	62.57	5.68	60.79	5.87	59.79	5.97	59.00	6.05	56.85	6.23
	35	32	65.70	5.47	64.24	5.65	62.40	5.83	61.38	5.93	60.57	6.01	58.36	6.19
	40	36	67.41	5.44	65.90	5.61	64.02	5.79	62.97	5.89	62.13	5.97	59.87	6.15
	45	41	69.53	5.39	67.98	5.57	66.03	5.75	64.96	5.85	64.09	5.93	61.76	6.11
	47	43	70.38	5.38	68.81	5.55	66.84	5.73	**65.75**	**5.83**	64.88	5.91	62.52	6.09
	50	46	70.59	5.34	69.16	5.50	67.45	5.66	66.47	5.75	65.69	5.81	63.47	5.97
	55	51	70.93	5.29	69.76	5.42	68.47	5.54	67.68	5.61	67.05	5.66	65.07	5.78
	60	56	71.28	5.23	70.35	5.33	69.48	5.43	68.89	5.47	68.41	5.50	66.66	5.59
	63	59	71.48	5.20	70.70	5.28	70.09	5.36	69.61	5.39	69.23	5.41	67.62	5.47
	68	64	71.69	5.16	71.06	5.23	70.71	5.29	70.35	5.30	70.06	5.31	68.59	5.36
58	-13	-13.4	41.04	5.47	40.12	5.65	38.97	5.83	38.34	5.93	37.83	6.01	36.45	6.19
	-4	-4.4	47.32	5.76	46.26	5.95	44.94	6.14	44.21	6.25	43.62	6.33	42.03	6.52
	0	-0.4	50.71	5.87	49.58	6.06	48.16	6.26	47.38	6.36	46.75	6.45	45.05	6.64
	5	4.5	54.96	6.00	53.73	6.20	52.19	6.40	51.34	6.51	50.66	6.60	48.82	6.80
	10	9	56.75	5.82	55.48	6.01	53.90	6.20	53.02	6.31	52.31	6.39	50.41	6.58
	17	15	59.15	5.68	57.82	5.87	56.17	6.06	**55.25**	**6.16**	54.52	6.24	52.54	6.43
	20	19	60.87	5.65	59.50	5.83	57.80	6.02	56.86	6.12	56.10	6.21	54.06	6.39
	25	23	62.58	5.61	61.19	5.80	59.44	5.98	58.47	6.09	57.69	6.17	55.59	6.35
	30	28	64.73	5.57	63.29	5.75	61.48	5.94	60.48	6.04	59.67	6.12	57.50	6.31
	35	32	66.45	5.53	64.97	5.72	63.11	5.90	62.08	6.00	61.26	6.08	59.03	6.27
	40	36	68.17	5.50	66.65	5.68	64.75	5.86	63.69	5.97	62.84	6.05	60.56	6.23
	45	41	70.32	5.46	68.75	5.64	66.79	5.82	65.70	5.92	64.82	6.00	62.47	6.18
	47	43	71.18	5.44	69.59	5.62	67.60	5.80	**66.50**	**5.90**	65.62	5.98	63.23	6.16
	50	46	71.39	5.41	69.95	5.57	68.22	5.73	67.23	5.82	66.44	5.88	64.20	6.04
	55	51	71.74	5.35	70.55	5.48	69.25	5.61	68.45	5.67	67.82	5.73	65.81	5.85
	60	56	72.09	5.29	71.15	5.39	70.28	5.49	69.68	5.53	69.19	5.57	67.42	5.65
	63	59	72.30	5.26	71.51	5.34	70.89	5.42	70.41	5.45	70.02	5.47	68.39	5.54
	68	64	72.51	5.22	71.87	5.29	71.51	5.35	71.15	5.37	70.85	5.38	69.37	5.42
59	-13	-13.4	41.50	5.53	40.57	5.72	39.41	5.90	38.77	6.00	38.26	6.08	36.86	6.26
	-4	-4.4	47.85	5.83	46.78	6.02	45.45	6.22	44.71	6.32	44.11	6.41	42.51	6.60
	0	-0.4	51.29	5.94	50.14	6.13	48.71	6.33	47.91	6.44	47.28	6.53	45.56	6.72
	5	4.5	55.58	6.07	54.34	6.27	52.78	6.48	51.92	6.59	51.23	6.68	49.37	6.88
	10	9	57.39	5.88	56.11	6.08	54.51	6.27	53.62	6.38	52.90	6.47	50.98	6.66
	17	15	59.81	5.75	58.48	5.94	56.81	6.13	**55.88**	**6.23**	55.13	6.32	53.13	6.51
	20	19	61.55	5.71	60.18	5.90	58.46	6.09	57.50	6.20	56.74	6.28	54.67	6.47
	25	23	63.29	5.68	61.88	5.87	60.11	6.05	59.13	6.16	58.34	6.24	56.22	6.43
	30	28	65.46	5.63	64.00	5.82	62.17	6.01	61.16	6.11	60.34	6.19	58.15	6.38
	35	32	67.20	5.60	65.70	5.79	63.82	5.97	62.78	6.07	61.95	6.16	59.70	6.34
	40	36	68.94	5.57	67.40	5.75	65.48	5.93	64.41	6.04	63.55	6.12	61.24	6.30
	45	41	71.12	5.52	69.53	5.70	67.54	5.89	66.44	5.99	65.55	6.07	63.17	6.25
	47	43	71.99	5.50	70.38	5.69	68.37	5.87	**67.25**	**5.97**	66.36	6.05	63.94	6.23
	50	46	72.20	5.47	70.74	5.63	68.99	5.80	67.99	5.88	67.19	5.95	64.92	6.11
	55	51	72.55	5.41	71.35	5.55	70.03	5.68	69.23	5.74	68.58	5.79	66.55	5.92
	60	56	72.90	5.35	71.95	5.46	71.07	5.56	70.46	5.60	69.97	5.63	68.18	5.72
	63	59	73.11	5.32	72.32	5.41	71.69	5.49	71.20	5.51	70.81	5.54	69.16	5.60
	68	64	73.33	5.29	72.68	5.35	72.32	5.42	71.95	5.43	71.65	5.44	70.16	5.49

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU601HV

Maximum Heating Capacity Tables

Table 281: LMU601HV Maximum Heating Capacity Table — Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp.		Indoor Air Temp. °F DB											
	°F DB	°F WB	61		64		68		70		72		75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
60	-13	-13.4	41.96	5.54	41.03	5.73	39.85	5.91	39.20	6.01	38.68	6.09	37.28	6.27
	-4	-4.4	48.39	5.84	47.31	6.03	45.95	6.23	45.20	6.33	44.60	6.42	42.98	6.61
	0	-0.4	51.86	5.95	50.70	6.15	49.25	6.34	48.45	6.45	47.80	6.54	46.06	6.74
	5	4.5	56.20	6.08	54.94	6.29	53.37	6.49	52.50	6.60	51.80	6.69	49.92	6.89
	10	9	58.03	5.89	56.74	6.09	55.11	6.28	54.21	6.39	53.49	6.48	51.55	6.67
	17	15	60.48	5.76	59.13	5.95	57.44	6.14	**56.50**	**6.24**	55.75	6.33	53.72	6.52
	20	19	62.24	5.72	60.85	5.91	59.11	6.10	58.14	6.21	57.37	6.29	55.28	6.48
	25	23	64.00	5.69	62.57	5.88	60.78	6.06	59.79	6.17	58.99	6.25	56.85	6.44
	30	28	66.19	5.64	64.72	5.83	62.87	6.02	61.84	6.12	61.02	6.20	58.80	6.39
	35	32	67.95	5.61	66.43	5.80	64.54	5.98	63.48	6.08	62.64	6.17	60.36	6.35
	40	36	69.71	5.57	68.15	5.76	66.21	5.94	65.13	6.05	64.26	6.13	61.92	6.31
	45	41	71.91	5.53	70.30	5.71	68.29	5.90	67.18	6.00	66.29	6.08	63.88	6.26
	47	43	72.79	5.51	71.16	5.70	69.13	5.88	**68.00**	**5.98**	67.10	6.06	64.66	6.24
	50	46	73.00	5.48	71.53	5.64	69.76	5.81	68.75	5.89	67.94	5.96	65.65	6.12
	55	51	73.36	5.42	72.14	5.56	70.81	5.69	70.00	5.75	69.35	5.80	67.30	5.93
	60	56	73.72	5.36	72.76	5.47	71.86	5.57	71.25	5.61	70.75	5.64	68.95	5.73
	63	59	73.93	5.33	73.12	5.41	72.49	5.50	72.00	5.52	71.60	5.55	69.93	5.61
	68	64	74.14	5.29	73.49	5.36	73.13	5.43	72.75	5.44	72.45	5.45	70.94	5.50
61	-13	-13.4	41.96	5.54	41.03	5.73	39.85	5.91	39.20	6.01	38.68	6.09	37.28	6.27
	-4	-4.4	48.39	5.84	47.31	6.03	45.95	6.23	45.20	6.33	44.60	6.42	42.98	6.61
	0	-0.4	51.86	5.95	50.70	6.15	49.25	6.34	48.45	6.45	47.80	6.54	46.06	6.74
	5	4.5	56.20	6.08	54.94	6.29	53.37	6.49	52.50	6.60	51.80	6.69	49.92	6.89
	10	9	58.03	5.89	56.74	6.09	55.11	6.28	54.21	6.39	53.49	6.48	51.55	6.67
	17	15	60.48	5.76	59.13	5.95	57.44	6.14	**56.50**	**6.24**	55.75	6.33	53.72	6.52
	20	19	62.24	5.72	60.85	5.91	59.11	6.10	58.14	6.21	57.37	6.29	55.28	6.48
	25	23	64.00	5.69	62.57	5.88	60.78	6.06	59.79	6.17	58.99	6.25	56.85	6.44
	30	28	66.19	5.64	64.72	5.83	62.87	6.02	61.84	6.12	61.02	6.20	58.80	6.39
	35	32	67.95	5.61	66.43	5.80	64.54	5.98	63.48	6.08	62.64	6.17	60.36	6.35
	40	36	69.71	5.57	68.15	5.76	66.21	5.94	65.13	6.05	64.26	6.13	61.92	6.31
	45	41	71.91	5.53	70.30	5.71	68.29	5.90	67.18	6.00	66.29	6.08	63.88	6.26
	47	43	72.79	5.51	71.16	5.70	69.13	5.88	**68.00**	**5.98**	67.10	6.06	64.66	6.24
	50	46	73.00	5.48	71.53	5.64	69.76	5.81	68.75	5.89	67.94	5.96	65.65	6.12
	55	51	73.36	5.42	72.14	5.56	70.81	5.69	70.00	5.75	69.35	5.80	67.30	5.93
	60	56	73.72	5.36	72.76	5.47	71.86	5.57	71.25	5.61	70.75	5.64	68.95	5.73
	63	59	73.93	5.33	73.12	5.41	72.49	5.50	72.00	5.52	71.60	5.55	69.93	5.61
	68	64	74.14	5.29	73.49	5.36	73.13	5.43	72.75	5.44	72.45	5.45	70.94	5.50
62	-13	-13.4	41.96	5.54	41.03	5.73	39.85	5.91	39.20	6.01	38.68	6.09	37.28	6.27
	-4	-4.4	48.39	5.84	47.31	6.03	45.95	6.23	45.20	6.33	44.60	6.42	42.98	6.61
	0	-0.4	51.86	5.95	50.70	6.15	49.25	6.34	48.45	6.45	47.80	6.54	46.06	6.74
	5	4.5	56.20	6.08	54.94	6.29	53.37	6.49	52.50	6.60	51.80	6.69	49.92	6.89
	10	9	58.03	5.89	56.74	6.09	55.11	6.28	54.21	6.39	53.49	6.48	51.55	6.67
	17	15	60.48	5.76	59.13	5.95	57.44	6.14	**56.50**	**6.24**	55.75	6.33	53.72	6.52
	20	19	62.24	5.72	60.85	5.91	59.11	6.10	58.14	6.21	57.37	6.29	55.28	6.48
	25	23	64.00	5.69	62.57	5.88	60.78	6.06	59.79	6.17	58.99	6.25	56.85	6.44
	30	28	66.19	5.64	64.72	5.83	62.87	6.02	61.84	6.12	61.02	6.20	58.80	6.39
	35	32	67.95	5.61	66.43	5.80	64.54	5.98	63.48	6.08	62.64	6.17	60.36	6.35
	40	36	69.71	5.57	68.15	5.76	66.21	5.94	65.13	6.05	64.26	6.13	61.92	6.31
	45	41	71.91	5.53	70.30	5.71	68.29	5.90	67.18	6.00	66.29	6.08	63.88	6.26
	47	43	72.79	5.51	71.16	5.70	69.13	5.88	**68.00**	**5.98**	67.10	6.06	64.66	6.24
	50	46	73.00	5.48	71.53	5.64	69.76	5.81	68.75	5.89	67.94	5.96	65.65	6.12
	55	51	73.36	5.42	72.14	5.56	70.81	5.69	70.00	5.75	69.35	5.80	67.30	5.93
	60	56	73.72	5.36	72.76	5.47	71.86	5.57	71.25	5.61	70.75	5.64	68.95	5.73
	63	59	73.93	5.33	73.12	5.41	72.49	5.50	72.00	5.52	71.60	5.55	69.93	5.61
	68	64	74.14	5.29	73.49	5.36	73.13	5.43	72.75	5.44	72.45	5.45	70.94	5.50

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU601HV

Maximum Heating Capacity Tables

Table 282: LMU601HV Maximum Heating Capacity Table — Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp.		Indoor Air Temp. °F DB											
	°F DB	°F WB	61		64		68		70		72		75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
63	-13	-13.4	41.96	5.54	41.03	5.73	39.85	5.91	39.20	6.01	38.68	6.09	37.28	6.27
	-4	-4.4	48.39	5.84	47.31	6.03	45.95	6.23	45.20	6.33	44.60	6.42	42.98	6.61
	0	-0.4	51.86	5.95	50.70	6.15	49.25	6.34	48.45	6.45	47.80	6.54	46.06	6.74
	5	4.5	56.20	6.08	54.94	6.29	53.37	6.49	52.50	6.60	51.80	6.69	49.92	6.89
	10	9	58.03	5.89	56.74	6.09	55.11	6.28	54.21	6.39	53.49	6.48	51.55	6.67
	17	15	60.48	5.76	59.13	5.95	57.44	6.14	**56.50**	**6.24**	55.75	6.33	53.72	6.52
	20	19	62.24	5.72	60.85	5.91	59.11	6.10	58.14	6.21	57.37	6.29	55.28	6.48
	25	23	64.00	5.69	62.57	5.88	60.78	6.06	59.79	6.17	58.99	6.25	56.85	6.44
	30	28	66.19	5.64	64.72	5.83	62.87	6.02	61.84	6.12	61.02	6.20	58.80	6.39
	35	32	67.95	5.61	66.43	5.80	64.54	5.98	63.48	6.08	62.64	6.17	60.36	6.35
	40	36	69.71	5.57	68.15	5.76	66.21	5.94	65.13	6.05	64.26	6.13	61.92	6.31
	45	41	71.91	5.53	70.30	5.71	68.29	5.90	67.18	6.00	66.29	6.08	63.88	6.26
	47	43	72.79	5.51	71.16	5.70	69.13	5.88	**68.00**	**5.98**	67.10	6.06	64.66	6.24
	50	46	73.00	5.48	71.53	5.64	69.76	5.81	68.75	5.89	67.94	5.96	65.65	6.12
	55	51	73.36	5.42	72.14	5.56	70.81	5.69	70.00	5.75	69.35	5.80	67.30	5.93
	60	56	73.72	5.36	72.76	5.47	71.86	5.57	71.25	5.61	70.75	5.64	68.95	5.73
	63	59	73.93	5.33	73.12	5.41	72.49	5.50	72.00	5.52	71.60	5.55	69.93	5.61
	68	64	74.14	5.29	73.49	5.36	73.13	5.43	72.75	5.44	72.45	5.45	70.94	5.50
64	-13	-13.4	41.96	5.54	41.03	5.73	39.85	5.91	39.20	6.01	38.68	6.09	37.28	6.27
	-4	-4.4	48.39	5.84	47.31	6.03	45.95	6.23	45.20	6.33	44.60	6.42	42.98	6.61
	0	-0.4	51.86	5.95	50.70	6.15	49.25	6.34	48.45	6.45	47.80	6.54	46.06	6.74
	5	4.5	56.20	6.08	54.94	6.29	53.37	6.49	52.50	6.60	51.80	6.69	49.92	6.89
	10	9	58.03	5.89	56.74	6.09	55.11	6.28	54.21	6.39	53.49	6.48	51.55	6.67
	17	15	60.48	5.76	59.13	5.95	57.44	6.14	**56.50**	**6.24**	55.75	6.33	53.72	6.52
	20	19	62.24	5.72	60.85	5.91	59.11	6.10	58.14	6.21	57.37	6.29	55.28	6.48
	25	23	64.00	5.69	62.57	5.88	60.78	6.06	59.79	6.17	58.99	6.25	56.85	6.44
	30	28	66.19	5.64	64.72	5.83	62.87	6.02	61.84	6.12	61.02	6.20	58.80	6.39
	35	32	67.95	5.61	66.43	5.80	64.54	5.98	63.48	6.08	62.64	6.17	60.36	6.35
	40	36	69.71	5.57	68.15	5.76	66.21	5.94	65.13	6.05	64.26	6.13	61.92	6.31
	45	41	71.91	5.53	70.30	5.71	68.29	5.90	67.18	6.00	66.29	6.08	63.88	6.26
	47	43	72.79	5.51	71.16	5.70	69.13	5.88	**68.00**	**5.98**	67.10	6.06	64.66	6.24
	50	46	73.00	5.48	71.53	5.64	69.76	5.81	68.75	5.89	67.94	5.96	65.65	6.12
	55	51	73.36	5.42	72.14	5.56	70.81	5.69	70.00	5.75	69.35	5.80	67.30	5.93
	60	56	73.72	5.36	72.76	5.47	71.86	5.57	71.25	5.61	70.75	5.64	68.95	5.73
	63	59	73.93	5.33	73.12	5.41	72.49	5.50	72.00	5.52	71.60	5.55	69.93	5.61
	68	64	74.14	5.29	73.49	5.36	73.13	5.43	72.75	5.44	72.45	5.45	70.94	5.50
65	-13	-13.4	41.96	5.54	41.03	5.73	39.85	5.91	39.20	6.01	38.68	6.09	37.28	6.27
	-4	-4.4	48.39	5.84	47.31	6.03	45.95	6.23	45.20	6.33	44.60	6.42	42.98	6.61
	0	-0.4	51.86	5.95	50.70	6.15	49.25	6.34	48.45	6.45	47.80	6.54	46.06	6.74
	5	4.5	56.20	6.08	54.94	6.29	53.37	6.49	52.50	6.60	51.80	6.69	49.92	6.89
	10	9	58.03	5.89	56.74	6.09	55.11	6.28	54.21	6.39	53.49	6.48	51.55	6.67
	17	15	60.48	5.76	59.13	5.95	57.44	6.14	**56.50**	**6.24**	55.75	6.33	53.72	6.52
	20	19	62.24	5.72	60.85	5.91	59.11	6.10	58.14	6.21	57.37	6.29	55.28	6.48
	25	23	64.00	5.69	62.57	5.88	60.78	6.06	59.79	6.17	58.99	6.25	56.85	6.44
	30	28	66.19	5.64	64.72	5.83	62.87	6.02	61.84	6.12	61.02	6.20	58.80	6.39
	35	32	67.95	5.61	66.43	5.80	64.54	5.98	63.48	6.08	62.64	6.17	60.36	6.35
	40	36	69.71	5.57	68.15	5.76	66.21	5.94	65.13	6.05	64.26	6.13	61.92	6.31
	45	41	71.91	5.53	70.30	5.71	68.29	5.90	67.18	6.00	66.29	6.08	63.88	6.26
	47	43	72.79	5.51	71.16	5.70	69.13	5.88	**68.00**	**5.98**	67.10	6.06	64.66	6.24
	50	46	73.00	5.48	71.53	5.64	69.76	5.81	68.75	5.89	67.94	5.96	65.65	6.12
	55	51	73.36	5.42	72.14	5.56	70.81	5.69	70.00	5.75	69.35	5.80	67.30	5.93
	60	56	73.72	5.36	72.76	5.47	71.86	5.57	71.25	5.61	70.75	5.64	68.95	5.73
	63	59	73.93	5.33	73.12	5.41	72.49	5.50	72.00	5.52	71.60	5.55	69.93	5.61
	68	64	74.14	5.29	73.49	5.36	73.13	5.43	72.75	5.44	72.45	5.45	70.94	5.50

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU601HV

Maximum Heating Capacity Tables

Table 283: LMU601HV Maximum Heating Capacity Table — Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp.		Indoor Air Temp. °F DB											
	°F DB	°F WB	61		64		68		70		72		75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
66	-13	-13.4	41.96	5.54	41.03	5.73	39.85	5.91	39.20	6.01	38.68	6.09	37.28	6.27
	-4	-4.4	48.39	5.84	47.31	6.03	45.95	6.23	45.20	6.33	44.60	6.42	42.98	6.61
	0	-0.4	51.86	5.95	50.70	6.15	49.25	6.34	48.45	6.45	47.80	6.54	46.06	6.74
	5	4.5	56.20	6.08	54.94	6.29	53.37	6.49	52.50	6.60	51.80	6.69	49.92	6.89
	10	9	58.03	5.89	56.74	6.09	55.11	6.28	54.21	6.39	53.49	6.48	51.55	6.67
	17	15	60.48	5.76	59.13	5.95	57.44	6.14	**56.50**	**6.24**	55.75	6.33	53.72	6.52
	20	19	62.24	5.72	60.85	5.91	59.11	6.10	58.14	6.21	57.37	6.29	55.28	6.48
	25	23	64.00	5.69	62.57	5.88	60.78	6.06	59.79	6.17	58.99	6.25	56.85	6.44
	30	28	66.19	5.64	64.72	5.83	62.87	6.02	61.84	6.12	61.02	6.20	58.80	6.39
	35	32	67.95	5.61	66.43	5.80	64.54	5.98	63.48	6.08	62.64	6.17	60.36	6.35
	40	36	69.71	5.57	68.15	5.76	66.21	5.94	65.13	6.05	64.26	6.13	61.92	6.31
	45	41	71.91	5.53	70.30	5.71	68.29	5.90	67.18	6.00	66.29	6.08	63.88	6.26
	47	43	72.79	5.51	71.16	5.70	69.13	5.88	**68.00**	**5.98**	67.10	6.06	64.66	6.24
	50	46	73.00	5.48	71.53	5.64	69.76	5.81	68.75	5.89	67.94	5.96	65.65	6.12
	55	51	73.36	5.42	72.14	5.56	70.81	5.69	70.00	5.75	69.35	5.80	67.30	5.93
	60	56	73.72	5.36	72.76	5.47	71.86	5.57	71.25	5.61	70.75	5.64	68.95	5.73
	63	59	73.93	5.33	73.12	5.41	72.49	5.50	72.00	5.52	71.60	5.55	69.93	5.61
	68	64	74.14	5.29	73.49	5.36	73.13	5.43	72.75	5.44	72.45	5.45	70.94	5.50
67	-13	-13.4	41.96	5.54	41.03	5.73	39.85	5.91	39.20	6.01	38.68	6.09	37.28	6.27
	-4	-4.4	48.39	5.84	47.31	6.03	45.95	6.23	45.20	6.33	44.60	6.42	42.98	6.61
	0	-0.4	51.86	5.95	50.70	6.15	49.25	6.34	48.45	6.45	47.80	6.54	46.06	6.74
	5	4.5	56.20	6.08	54.94	6.29	53.37	6.49	52.50	6.60	51.80	6.69	49.92	6.89
	10	9	58.03	5.89	56.74	6.09	55.11	6.28	54.21	6.39	53.49	6.48	51.55	6.67
	17	15	60.48	5.76	59.13	5.95	57.44	6.14	**56.50**	**6.24**	55.75	6.33	53.72	6.52
	20	19	62.24	5.72	60.85	5.91	59.11	6.10	58.14	6.21	57.37	6.29	55.28	6.48
	25	23	64.00	5.69	62.57	5.88	60.78	6.06	59.79	6.17	58.99	6.25	56.85	6.44
	30	28	66.19	5.64	64.72	5.83	62.87	6.02	61.84	6.12	61.02	6.20	58.80	6.39
	35	32	67.95	5.61	66.43	5.80	64.54	5.98	63.48	6.08	62.64	6.17	60.36	6.35
	40	36	69.71	5.57	68.15	5.76	66.21	5.94	65.13	6.05	64.26	6.13	61.92	6.31
	45	41	71.91	5.53	70.30	5.71	68.29	5.90	67.18	6.00	66.29	6.08	63.88	6.26
	47	43	72.79	5.51	71.16	5.70	69.13	5.88	**68.00**	**5.98**	67.10	6.06	64.66	6.24
	50	46	73.00	5.48	71.53	5.64	69.76	5.81	68.75	5.89	67.94	5.96	65.65	6.12
	55	51	73.36	5.42	72.14	5.56	70.81	5.69	70.00	5.75	69.35	5.80	67.30	5.93
	60	56	73.72	5.36	72.76	5.47	71.86	5.57	71.25	5.61	70.75	5.64	68.95	5.73
	63	59	73.93	5.33	73.12	5.41	72.49	5.50	72.00	5.52	71.60	5.55	69.93	5.61
	68	64	74.14	5.29	73.49	5.36	73.13	5.43	72.75	5.44	72.45	5.45	70.94	5.50
68	-13	-13.4	41.96	5.54	41.03	5.73	39.85	5.91	39.20	6.01	38.68	6.09	37.28	6.27
	-4	-4.4	48.39	5.84	47.31	6.03	45.95	6.23	45.20	6.33	44.60	6.42	42.98	6.61
	0	-0.4	51.86	5.95	50.70	6.15	49.25	6.34	48.45	6.45	47.80	6.54	46.06	6.74
	5	4.5	56.20	6.08	54.94	6.29	53.37	6.49	52.50	6.60	51.80	6.69	49.92	6.89
	10	9	58.03	5.89	56.74	6.09	55.11	6.28	54.21	6.39	53.49	6.48	51.55	6.67
	17	15	60.48	5.76	59.13	5.95	57.44	6.14	**56.50**	**6.24**	55.75	6.33	53.72	6.52
	20	19	62.24	5.72	60.85	5.91	59.11	6.10	58.14	6.21	57.37	6.29	55.28	6.48
	25	23	64.00	5.69	62.57	5.88	60.78	6.06	59.79	6.17	58.99	6.25	56.85	6.44
	30	28	66.19	5.64	64.72	5.83	62.87	6.02	61.84	6.12	61.02	6.20	58.80	6.39
	35	32	67.95	5.61	66.43	5.80	64.54	5.98	63.48	6.08	62.64	6.17	60.36	6.35
	40	36	69.71	5.57	68.15	5.76	66.21	5.94	65.13	6.05	64.26	6.13	61.92	6.31
	45	41	71.91	5.53	70.30	5.71	68.29	5.90	67.18	6.00	66.29	6.08	63.88	6.26
	47	43	72.79	5.51	71.16	5.70	69.13	5.88	**68.00**	**5.98**	67.10	6.06	64.66	6.24
	50	46	73.00	5.48	71.53	5.64	69.76	5.81	68.75	5.89	67.94	5.96	65.65	6.12
	55	51	73.36	5.42	72.14	5.56	70.81	5.69	70.00	5.75	69.35	5.80	67.30	5.93
	60	56	73.72	5.36	72.76	5.47	71.86	5.57	71.25	5.61	70.75	5.64	68.95	5.73
	63	59	73.93	5.33	73.12	5.41	72.49	5.50	72.00	5.52	71.60	5.55	69.93	5.61
	68	64	74.14	5.29	73.49	5.36	73.13	5.43	72.75	5.44	72.45	5.45	70.94	5.50

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70°F dry bulb (DB) and 60°F wet bulb (WB), and outdoor ambient conditions of 47°F dry bulb (DB) and 43°F wet bulb (WB).

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU601HV

Maximum Heating Capacity Tables

Table 284: LMU601HV Maximum Heating Capacity Table — Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp.		Indoor Air Temp. °F DB											
	°F DB	°F WB	61		64		68		70		72		75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
69	-13	-13.4	41.96	5.54	41.03	5.73	39.85	5.91	39.20	6.01	38.68	6.09	37.28	6.27
	-4	-4.4	48.39	5.84	47.31	6.03	45.95	6.23	45.20	6.33	44.60	6.42	42.98	6.61
	0	-0.4	51.86	5.95	50.70	6.15	49.25	6.34	48.45	6.45	47.80	6.54	46.06	6.74
	5	4.5	56.20	6.08	54.94	6.29	53.37	6.49	52.50	6.60	51.80	6.69	49.92	6.89
	10	9	58.03	5.89	56.74	6.09	55.11	6.28	54.21	6.39	53.49	6.48	51.55	6.67
	17	15	60.48	5.76	59.13	5.95	57.44	6.14	**56.50**	**6.24**	55.75	6.33	53.72	6.52
	20	19	62.24	5.72	60.85	5.91	59.11	6.10	58.14	6.21	57.37	6.29	55.28	6.48
	25	23	64.00	5.69	62.57	5.88	60.78	6.06	59.79	6.17	58.99	6.25	56.85	6.44
	30	28	66.19	5.64	64.72	5.83	62.87	6.02	61.84	6.12	61.02	6.20	58.80	6.39
	35	32	67.95	5.61	66.43	5.80	64.54	5.98	63.48	6.08	62.64	6.17	60.36	6.35
	40	36	69.71	5.57	68.15	5.76	66.21	5.94	65.13	6.05	64.26	6.13	61.92	6.31
	45	41	71.91	5.53	70.30	5.71	68.29	5.90	67.18	6.00	66.29	6.08	63.88	6.26
	47	43	72.79	5.51	71.16	5.70	69.13	5.88	**68.00**	**5.98**	67.10	6.06	64.66	6.24
	50	46	73.00	5.48	71.53	5.64	69.76	5.81	68.75	5.89	67.94	5.96	65.65	6.12
	55	51	73.36	5.42	72.14	5.56	70.81	5.69	70.00	5.75	69.35	5.80	67.30	5.93
	60	56	73.72	5.36	72.76	5.47	71.86	5.57	71.25	5.61	70.75	5.64	68.95	5.73
	63	59	73.93	5.33	73.12	5.41	72.49	5.50	72.00	5.52	71.60	5.55	69.93	5.61
	68	64	74.14	5.29	73.49	5.36	73.13	5.43	72.75	5.44	72.45	5.45	70.94	5.50
70	-13	-13.4	41.96	5.54	41.03	5.73	39.85	5.91	39.20	6.01	38.68	6.09	37.28	6.27
	-4	-4.4	48.39	5.84	47.31	6.03	45.95	6.23	45.20	6.33	44.60	6.42	42.98	6.61
	0	-0.4	51.86	5.95	50.70	6.15	49.25	6.34	48.45	6.45	47.80	6.54	46.06	6.74
	5	4.5	56.20	6.08	54.94	6.29	53.37	6.49	52.50	6.60	51.80	6.69	49.92	6.89
	10	9	58.03	5.89	56.74	6.09	55.11	6.28	54.21	6.39	53.49	6.48	51.55	6.67
	17	15	60.48	5.76	59.13	5.95	57.44	6.14	**56.50**	**6.24**	55.75	6.33	53.72	6.52
	20	19	62.24	5.72	60.85	5.91	59.11	6.10	58.14	6.21	57.37	6.29	55.28	6.48
	25	23	64.00	5.69	62.57	5.88	60.78	6.06	59.79	6.17	58.99	6.25	56.85	6.44
	30	28	66.19	5.64	64.72	5.83	62.87	6.02	61.84	6.12	61.02	6.20	58.80	6.39
	35	32	67.95	5.61	66.43	5.80	64.54	5.98	63.48	6.08	62.64	6.17	60.36	6.35
	40	36	69.71	5.57	68.15	5.76	66.21	5.94	65.13	6.05	64.26	6.13	61.92	6.31
	45	41	71.91	5.53	70.30	5.71	68.29	5.90	67.18	6.00	66.29	6.08	63.88	6.26
	47	43	72.79	5.51	71.16	5.70	69.13	5.88	**68.00**	**5.98**	67.10	6.06	64.66	6.24
	50	46	73.00	5.48	71.53	5.64	69.76	5.81	68.75	5.89	67.94	5.96	65.65	6.12
	55	51	73.36	5.42	72.14	5.56	70.81	5.69	70.00	5.75	69.35	5.80	67.30	5.93
	60	56	73.72	5.36	72.76	5.47	71.86	5.57	71.25	5.61	70.75	5.64	68.95	5.73
	63	59	73.93	5.33	73.12	5.41	72.49	5.50	72.00	5.52	71.60	5.55	69.93	5.61
	68	64	74.14	5.29	73.49	5.36	73.13	5.43	72.75	5.44	72.45	5.45	70.94	5.50
71	-13	-13.4	41.96	5.54	41.03	5.73	39.85	5.91	39.20	6.01	38.68	6.09	37.28	6.27
	-4	-4.4	48.39	5.84	47.31	6.03	45.95	6.23	45.20	6.33	44.60	6.42	42.98	6.61
	0	-0.4	51.86	5.95	50.70	6.15	49.25	6.34	48.45	6.45	47.80	6.54	46.06	6.74
	5	4.5	56.20	6.08	54.94	6.29	53.37	6.49	52.50	6.60	51.80	6.69	49.92	6.89
	10	9	58.03	5.89	56.74	6.09	55.11	6.28	54.21	6.39	53.49	6.48	51.55	6.67
	17	15	60.48	5.76	59.13	5.95	57.44	6.14	**56.50**	**6.24**	55.75	6.33	53.72	6.52
	20	19	62.24	5.72	60.85	5.91	59.11	6.10	58.14	6.21	57.37	6.29	55.28	6.48
	25	23	64.00	5.69	62.57	5.88	60.78	6.06	59.79	6.17	58.99	6.25	56.85	6.44
	30	28	66.19	5.64	64.72	5.83	62.87	6.02	61.84	6.12	61.02	6.20	58.80	6.39
	35	32	67.95	5.61	66.43	5.80	64.54	5.98	63.48	6.08	62.64	6.17	60.36	6.35
	40	36	69.71	5.57	68.15	5.76	66.21	5.94	65.13	6.05	64.26	6.13	61.92	6.31
	45	41	71.91	5.53	70.30	5.71	68.29	5.90	67.18	6.00	66.29	6.08	63.88	6.26
	47	43	72.79	5.51	71.16	5.70	69.13	5.88	**68.00**	**5.98**	67.10	6.06	64.66	6.24
	50	46	73.00	5.48	71.53	5.64	69.76	5.81	68.75	5.89	67.94	5.96	65.65	6.12
	55	51	73.36	5.42	72.14	5.56	70.81	5.69	70.00	5.75	69.35	5.80	67.30	5.93
	60	56	73.72	5.36	72.76	5.47	71.86	5.57	71.25	5.61	70.75	5.64	68.95	5.73
	63	59	73.93	5.33	73.12	5.41	72.49	5.50	72.00	5.52	71.60	5.55	69.93	5.61
	68	64	74.14	5.29	73.49	5.36	73.13	5.43	72.75	5.44	72.45	5.45	70.94	5.50

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70°F dry bulb (DB) and 60°F wet bulb (WB), and outdoor ambient conditions of 47°F dry bulb (DB) and 43°F wet bulb (WB).

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU601HV

Maximum Heating Capacity Tables

Table 285: LMU601HV Maximum Heating Capacity Table — Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp.		Indoor Air Temp. °F DB											
	°F DB	°F WB	61		64		68		70		72		75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
72	-13	-13.4	41.96	5.54	41.03	5.73	39.85	5.91	39.20	6.01	38.68	6.09	37.28	6.27
	-4	-4.4	48.39	5.84	47.31	6.03	45.95	6.23	45.20	6.33	44.60	6.42	42.98	6.61
	0	-0.4	51.86	5.95	50.70	6.15	49.25	6.34	48.45	6.45	47.80	6.54	46.06	6.74
	5	4.5	56.20	6.08	54.94	6.29	53.37	6.49	52.50	6.60	51.80	6.69	49.92	6.89
	10	9	58.03	5.89	56.74	6.09	55.11	6.28	54.21	6.39	53.49	6.48	51.55	6.67
	17	15	60.48	5.76	59.13	5.95	57.44	6.14	**56.50**	**6.24**	55.75	6.33	53.72	6.52
	20	19	62.24	5.72	60.85	5.91	59.11	6.10	58.14	6.21	57.37	6.29	55.28	6.48
	25	23	64.00	5.69	62.57	5.88	60.78	6.06	59.79	6.17	58.99	6.25	56.85	6.44
	30	28	66.19	5.64	64.72	5.83	62.87	6.02	61.84	6.12	61.02	6.20	58.80	6.39
	35	32	67.95	5.61	66.43	5.80	64.54	5.98	63.48	6.08	62.64	6.17	60.36	6.35
	40	36	69.71	5.57	68.15	5.76	66.21	5.94	65.13	6.05	64.26	6.13	61.92	6.31
	45	41	71.91	5.53	70.30	5.71	68.29	5.90	67.18	6.00	66.29	6.08	63.88	6.26
	47	43	72.79	5.51	71.16	5.70	69.13	5.88	**68.00**	**5.98**	67.10	6.06	64.66	6.24
	50	46	73.00	5.48	71.53	5.64	69.76	5.81	68.75	5.89	67.94	5.96	65.65	6.12
	55	51	73.36	5.42	72.14	5.56	70.81	5.69	70.00	5.75	69.35	5.80	67.30	5.93
	60	56	73.72	5.36	72.76	5.47	71.86	5.57	71.25	5.61	70.75	5.64	68.95	5.73
	63	59	73.93	5.33	73.12	5.41	72.49	5.50	72.00	5.52	71.60	5.55	69.93	5.61
	68	64	74.14	5.29	73.49	5.36	73.13	5.43	72.75	5.44	72.45	5.45	70.94	5.50
73	-13	-13.4	41.96	5.54	41.03	5.73	39.85	5.91	39.20	6.01	38.68	6.09	37.28	6.27
	-4	-4.4	48.39	5.84	47.31	6.03	45.95	6.23	45.20	6.33	44.60	6.42	42.98	6.61
	0	-0.4	51.86	5.95	50.70	6.15	49.25	6.34	48.45	6.45	47.80	6.54	46.06	6.74
	5	4.5	56.20	6.08	54.94	6.29	53.37	6.49	52.50	6.60	51.80	6.69	49.92	6.89
	10	9	58.03	5.89	56.74	6.09	55.11	6.28	54.21	6.39	53.49	6.48	51.55	6.67
	17	15	60.48	5.76	59.13	5.95	57.44	6.14	**56.50**	**6.24**	55.75	6.33	53.72	6.52
	20	19	62.24	5.72	60.85	5.91	59.11	6.10	58.14	6.21	57.37	6.29	55.28	6.48
	25	23	64.00	5.69	62.57	5.88	60.78	6.06	59.79	6.17	58.99	6.25	56.85	6.44
	30	28	66.19	5.64	64.72	5.83	62.87	6.02	61.84	6.12	61.02	6.20	58.80	6.39
	35	32	67.95	5.61	66.43	5.80	64.54	5.98	63.48	6.08	62.64	6.17	60.36	6.35
	40	36	69.71	5.57	68.15	5.76	66.21	5.94	65.13	6.05	64.26	6.13	61.92	6.31
	45	41	71.91	5.53	70.30	5.71	68.29	5.90	67.18	6.00	66.29	6.08	63.88	6.26
	47	43	72.79	5.51	71.16	5.70	69.13	5.88	**68.00**	**5.98**	67.10	6.06	64.66	6.24
	50	46	73.00	5.48	71.53	5.64	69.76	5.81	68.75	5.89	67.94	5.96	65.65	6.12
	55	51	73.36	5.42	72.14	5.56	70.81	5.69	70.00	5.75	69.35	5.80	67.30	5.93
	60	56	73.72	5.36	72.76	5.47	71.86	5.57	71.25	5.61	70.75	5.64	68.95	5.73
	63	59	73.93	5.33	73.12	5.41	72.49	5.50	72.00	5.52	71.60	5.55	69.93	5.61
	68	64	74.14	5.29	73.49	5.36	73.13	5.43	72.75	5.44	72.45	5.45	70.94	5.50
74	-13	-13.4	41.96	5.54	41.03	5.73	39.85	5.91	39.20	6.01	38.68	6.09	37.28	6.27
	-4	-4.4	48.39	5.84	47.31	6.03	45.95	6.23	45.20	6.33	44.60	6.42	42.98	6.61
	0	-0.4	51.86	5.95	50.70	6.15	49.25	6.34	48.45	6.45	47.80	6.54	46.06	6.74
	5	4.5	56.20	6.08	54.94	6.29	53.37	6.49	52.50	6.60	51.80	6.69	49.92	6.89
	10	9	58.03	5.89	56.74	6.09	55.11	6.28	54.21	6.39	53.49	6.48	51.55	6.67
	17	15	60.48	5.76	59.13	5.95	57.44	6.14	**56.50**	**6.24**	55.75	6.33	53.72	6.52
	20	19	62.24	5.72	60.85	5.91	59.11	6.10	58.14	6.21	57.37	6.29	55.28	6.48
	25	23	64.00	5.69	62.57	5.88	60.78	6.06	59.79	6.17	58.99	6.25	56.85	6.44
	30	28	66.19	5.64	64.72	5.83	62.87	6.02	61.84	6.12	61.02	6.20	58.80	6.39
	35	32	67.95	5.61	66.43	5.80	64.54	5.98	63.48	6.08	62.64	6.17	60.36	6.35
	40	36	69.71	5.57	68.15	5.76	66.21	5.94	65.13	6.05	64.26	6.13	61.92	6.31
	45	41	71.91	5.53	70.30	5.71	68.29	5.90	67.18	6.00	66.29	6.08	63.88	6.26
	47	43	72.79	5.51	71.16	5.70	69.13	5.88	**68.00**	**5.98**	67.10	6.06	64.66	6.24
	50	46	73.00	5.48	71.53	5.64	69.76	5.81	68.75	5.89	67.94	5.96	65.65	6.12
	55	51	73.36	5.42	72.14	5.56	70.81	5.69	70.00	5.75	69.35	5.80	67.30	5.93
	60	56	73.72	5.36	72.76	5.47	71.86	5.57	71.25	5.61	70.75	5.64	68.95	5.73
	63	59	73.93	5.33	73.12	5.41	72.49	5.50	72.00	5.52	71.60	5.55	69.93	5.61
	68	64	74.14	5.29	73.49	5.36	73.13	5.43	72.75	5.44	72.45	5.45	70.94	5.50

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70°F dry bulb (DB) and 60°F wet bulb (WB), and outdoor ambient conditions of 47°F dry bulb (DB) and 43°F wet bulb (WB).

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU601HV

Maximum Heating Capacity Tables

Table 286: LMU601HV Maximum Heating Capacity Table — Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp.		Indoor Air Temp. °F DB											
	°F DB	°F WB	61		64		68		70		72		75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
75	-13	-13.4	41.96	5.54	41.03	5.73	39.85	5.91	39.20	6.01	38.68	6.09	37.28	6.27
	-4	-4.4	48.39	5.84	47.31	6.03	45.95	6.23	45.20	6.33	44.60	6.42	42.98	6.61
	0	-0.4	51.86	5.95	50.70	6.15	49.25	6.34	48.45	6.45	47.80	6.54	46.06	6.74
	5	4.5	56.20	6.08	54.94	6.29	53.37	6.49	52.50	6.60	51.80	6.69	49.92	6.89
	10	9	58.03	5.89	56.74	6.09	55.11	6.28	54.21	6.39	53.49	6.48	51.55	6.67
	17	15	60.48	5.76	59.13	5.95	57.44	6.14	**56.50**	**6.24**	55.75	6.33	53.72	6.52
	20	19	62.24	5.72	60.85	5.91	59.11	6.10	58.14	6.21	57.37	6.29	55.28	6.48
	25	23	64.00	5.69	62.57	5.88	60.78	6.06	59.79	6.17	58.99	6.25	56.85	6.44
	30	28	66.19	5.64	64.72	5.83	62.87	6.02	61.84	6.12	61.02	6.20	58.80	6.39
	35	32	67.95	5.61	66.43	5.80	64.54	5.98	63.48	6.08	62.64	6.17	60.36	6.35
	40	36	69.71	5.57	68.15	5.76	66.21	5.94	65.13	6.05	64.26	6.13	61.92	6.31
	45	41	71.91	5.53	70.30	5.71	68.29	5.90	67.18	6.00	66.29	6.08	63.88	6.26
	47	43	72.79	5.51	71.16	5.70	69.13	5.88	**68.00**	**5.98**	67.10	6.06	64.66	6.24
	50	46	73.00	5.48	71.53	5.64	69.76	5.81	68.75	5.89	67.94	5.96	65.65	6.12
	55	51	73.36	5.42	72.14	5.56	70.81	5.69	70.00	5.75	69.35	5.80	67.30	5.93
	60	56	73.72	5.36	72.76	5.47	71.86	5.57	71.25	5.61	70.75	5.64	68.95	5.73
	63	59	73.93	5.33	73.12	5.41	72.49	5.50	72.00	5.52	71.60	5.55	69.93	5.61
	68	64	74.14	5.29	73.49	5.36	73.13	5.43	72.75	5.44	72.45	5.45	70.94	5.50
76	-13	-13.4	41.96	5.54	41.03	5.73	39.85	5.91	39.20	6.01	38.68	6.09	37.28	6.27
	-4	-4.4	48.39	5.84	47.31	6.03	45.95	6.23	45.20	6.33	44.60	6.42	42.98	6.61
	0	-0.4	51.86	5.95	50.70	6.15	49.25	6.34	48.45	6.45	47.80	6.54	46.06	6.74
	5	4.5	56.20	6.08	54.94	6.29	53.37	6.49	52.50	6.60	51.80	6.69	49.92	6.89
	10	9	58.03	5.89	56.74	6.09	55.11	6.28	54.21	6.39	53.49	6.48	51.55	6.67
	17	15	60.48	5.76	59.13	5.95	57.44	6.14	**56.50**	**6.24**	55.75	6.33	53.72	6.52
	20	19	62.24	5.72	60.85	5.91	59.11	6.10	58.14	6.21	57.37	6.29	55.28	6.48
	25	23	64.00	5.69	62.57	5.88	60.78	6.06	59.79	6.17	58.99	6.25	56.85	6.44
	30	28	66.19	5.64	64.72	5.83	62.87	6.02	61.84	6.12	61.02	6.20	58.80	6.39
	35	32	67.95	5.61	66.43	5.80	64.54	5.98	63.48	6.08	62.64	6.17	60.36	6.35
	40	36	69.71	5.57	68.15	5.76	66.21	5.94	65.13	6.05	64.26	6.13	61.92	6.31
	45	41	71.91	5.53	70.30	5.71	68.29	5.90	67.18	6.00	66.29	6.08	63.88	6.26
	47	43	72.79	5.51	71.16	5.70	69.13	5.88	**68.00**	**5.98**	67.10	6.06	64.66	6.24
	50	46	73.00	5.48	71.53	5.64	69.76	5.81	68.75	5.89	67.94	5.96	65.65	6.12
	55	51	73.36	5.42	72.14	5.56	70.81	5.69	70.00	5.75	69.35	5.80	67.30	5.93
	60	56	73.72	5.36	72.76	5.47	71.86	5.57	71.25	5.61	70.75	5.64	68.95	5.73
	63	59	73.93	5.33	73.12	5.41	72.49	5.50	72.00	5.52	71.60	5.55	69.93	5.61
	68	64	74.14	5.29	73.49	5.36	73.13	5.43	72.75	5.44	72.45	5.45	70.94	5.50
77	-13	-13.4	41.96	5.54	41.03	5.73	39.85	5.91	39.20	6.01	38.68	6.09	37.28	6.27
	-4	-4.4	48.39	5.84	47.31	6.03	45.95	6.23	45.20	6.33	44.60	6.42	42.98	6.61
	0	-0.4	51.86	5.95	50.70	6.15	49.25	6.34	48.45	6.45	47.80	6.54	46.06	6.74
	5	4.5	56.20	6.08	54.94	6.29	53.37	6.49	52.50	6.60	51.80	6.69	49.92	6.89
	10	9	58.03	5.89	56.74	6.09	55.11	6.28	54.21	6.39	53.49	6.48	51.55	6.67
	17	15	60.48	5.76	59.13	5.95	57.44	6.14	**56.50**	**6.24**	55.75	6.33	53.72	6.52
	20	19	62.24	5.72	60.85	5.91	59.11	6.10	58.14	6.21	57.37	6.29	55.28	6.48
	25	23	64.00	5.69	62.57	5.88	60.78	6.06	59.79	6.17	58.99	6.25	56.85	6.44
	30	28	66.19	5.64	64.72	5.83	62.87	6.02	61.84	6.12	61.02	6.20	58.80	6.39
	35	32	67.95	5.61	66.43	5.80	64.54	5.98	63.48	6.08	62.64	6.17	60.36	6.35
	40	36	69.71	5.57	68.15	5.76	66.21	5.94	65.13	6.05	64.26	6.13	61.92	6.31
	45	41	71.91	5.53	70.30	5.71	68.29	5.90	67.18	6.00	66.29	6.08	63.88	6.26
	47	43	72.79	5.51	71.16	5.70	69.13	5.88	**68.00**	**5.98**	67.10	6.06	64.66	6.24
	50	46	73.00	5.48	71.53	5.64	69.76	5.81	68.75	5.89	67.94	5.96	65.65	6.12
	55	51	73.36	5.42	72.14	5.56	70.81	5.69	70.00	5.75	69.35	5.80	67.30	5.93
	60	56	73.72	5.36	72.76	5.47	71.86	5.57	71.25	5.61	70.75	5.64	68.95	5.73
	63	59	73.93	5.33	73.12	5.41	72.49	5.50	72.00	5.52	71.60	5.55	69.93	5.61
	68	64	74.14	5.29	73.49	5.36	73.13	5.43	72.75	5.44	72.45	5.45	70.94	5.50

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU601HV

Maximum Heating Capacity Tables

Table 287: LMU601HV Maximum Heating Capacity Table — Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp.		Indoor Air Temp. °F DB											
	°F DB	°F WB	61		64		68		70		72		75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
78	-13	-13.4	41.96	5.54	41.03	5.73	39.85	5.91	39.20	6.01	38.68	6.09	37.28	6.27
	-4	-4.4	48.39	5.84	47.31	6.03	45.95	6.23	45.20	6.33	44.60	6.42	42.98	6.61
	0	-0.4	51.86	5.95	50.70	6.15	49.25	6.34	48.45	6.45	47.80	6.54	46.06	6.74
	5	4.5	56.20	6.08	54.94	6.29	53.37	6.49	52.50	6.60	51.80	6.69	49.92	6.89
	10	9	58.03	5.89	56.74	6.09	55.11	6.28	54.21	6.39	53.49	6.48	51.55	6.67
	17	15	60.48	5.76	59.13	5.95	57.44	6.14	**56.50**	**6.24**	55.75	6.33	53.72	6.52
	20	19	62.24	5.72	60.85	5.91	59.11	6.10	58.14	6.21	57.37	6.29	55.28	6.48
	25	23	64.00	5.69	62.57	5.88	60.78	6.06	59.79	6.17	58.99	6.25	56.85	6.44
	30	28	66.19	5.64	64.72	5.83	62.87	6.02	61.84	6.12	61.02	6.20	58.80	6.39
	35	32	67.95	5.61	66.43	5.80	64.54	5.98	63.48	6.08	62.64	6.17	60.36	6.35
	40	36	69.71	5.57	68.15	5.76	66.21	5.94	65.13	6.05	64.26	6.13	61.92	6.31
	45	41	71.91	5.53	70.30	5.71	68.29	5.90	67.18	6.00	66.29	6.08	63.88	6.26
	47	43	72.79	5.51	71.16	5.70	69.13	5.88	**68.00**	**5.98**	67.10	6.06	64.66	6.24
	50	46	73.00	5.48	71.53	5.64	69.76	5.81	68.75	5.89	67.94	5.96	65.65	6.12
	55	51	73.36	5.42	72.14	5.56	70.81	5.69	70.00	5.75	69.35	5.80	67.30	5.93
	60	56	73.72	5.36	72.76	5.47	71.86	5.57	71.25	5.61	70.75	5.64	68.95	5.73
	63	59	73.93	5.33	73.12	5.41	72.49	5.50	72.00	5.52	71.60	5.55	69.93	5.61
	68	64	74.14	5.29	73.49	5.36	73.13	5.43	72.75	5.44	72.45	5.45	70.94	5.50
79	-13	-13.4	41.96	5.54	41.03	5.73	39.85	5.91	39.20	6.01	38.68	6.09	37.28	6.27
	-4	-4.4	48.39	5.84	47.31	6.03	45.95	6.23	45.20	6.33	44.60	6.42	42.98	6.61
	0	-0.4	51.86	5.95	50.70	6.15	49.25	6.34	48.45	6.45	47.80	6.54	46.06	6.74
	5	4.5	56.20	6.08	54.94	6.29	53.37	6.49	52.50	6.60	51.80	6.69	49.92	6.89
	10	9	58.03	5.89	56.74	6.09	55.11	6.28	54.21	6.39	53.49	6.48	51.55	6.67
	17	15	60.48	5.76	59.13	5.95	57.44	6.14	**56.50**	**6.24**	55.75	6.33	53.72	6.52
	20	19	62.24	5.72	60.85	5.91	59.11	6.10	58.14	6.21	57.37	6.29	55.28	6.48
	25	23	64.00	5.69	62.57	5.88	60.78	6.06	59.79	6.17	58.99	6.25	56.85	6.44
	30	28	66.19	5.64	64.72	5.83	62.87	6.02	61.84	6.12	61.02	6.20	58.80	6.39
	35	32	67.95	5.61	66.43	5.80	64.54	5.98	63.48	6.08	62.64	6.17	60.36	6.35
	40	36	69.71	5.57	68.15	5.76	66.21	5.94	65.13	6.05	64.26	6.13	61.92	6.31
	45	41	71.91	5.53	70.30	5.71	68.29	5.90	67.18	6.00	66.29	6.08	63.88	6.26
	47	43	72.79	5.51	71.16	5.70	69.13	5.88	**68.00**	**5.98**	67.10	6.06	64.66	6.24
	50	46	73.00	5.48	71.53	5.64	69.76	5.81	68.75	5.89	67.94	5.96	65.65	6.12
	55	51	73.36	5.42	72.14	5.56	70.81	5.69	70.00	5.75	69.35	5.80	67.30	5.93
	60	56	73.72	5.36	72.76	5.47	71.86	5.57	71.25	5.61	70.75	5.64	68.95	5.73
	63	59	73.93	5.33	73.12	5.41	72.49	5.50	72.00	5.52	71.60	5.55	69.93	5.61
	68	64	74.14	5.29	73.49	5.36	73.13	5.43	72.75	5.44	72.45	5.45	70.94	5.50
80	-13	-13.4	41.96	5.54	41.03	5.73	39.85	5.91	39.20	6.01	38.68	6.09	37.28	6.27
	-4	-4.4	48.39	5.84	47.31	6.03	45.95	6.23	45.20	6.33	44.60	6.42	42.98	6.61
	0	-0.4	51.86	5.95	50.70	6.15	49.25	6.34	48.45	6.45	47.80	6.54	46.06	6.74
	5	4.5	56.20	6.08	54.94	6.29	53.37	6.49	52.50	6.60	51.80	6.69	49.92	6.89
	10	9	58.03	5.89	56.74	6.09	55.11	6.28	54.21	6.39	53.49	6.48	51.55	6.67
	17	15	60.48	5.76	59.13	5.95	57.44	6.14	**56.50**	**6.24**	55.75	6.33	53.72	6.52
	20	19	62.24	5.72	60.85	5.91	59.11	6.10	58.14	6.21	57.37	6.29	55.28	6.48
	25	23	64.00	5.69	62.57	5.88	60.78	6.06	59.79	6.17	58.99	6.25	56.85	6.44
	30	28	66.19	5.64	64.72	5.83	62.87	6.02	61.84	6.12	61.02	6.20	58.80	6.39
	35	32	67.95	5.61	66.43	5.80	64.54	5.98	63.48	6.08	62.64	6.17	60.36	6.35
	40	36	69.71	5.57	68.15	5.76	66.21	5.94	65.13	6.05	64.26	6.13	61.92	6.31
	45	41	71.91	5.53	70.30	5.71	68.29	5.90	67.18	6.00	66.29	6.08	63.88	6.26
	47	43	72.79	5.51	71.16	5.70	69.13	5.88	**68.00**	**5.98**	67.10	6.06	64.66	6.24
	50	46	73.00	5.48	71.53	5.64	69.76	5.81	68.75	5.89	67.94	5.96	65.65	6.12
	55	51	73.36	5.42	72.14	5.56	70.81	5.69	70.00	5.75	69.35	5.80	67.30	5.93
	60	56	73.72	5.36	72.76	5.47	71.86	5.57	71.25	5.61	70.75	5.64	68.95	5.73
	63	59	73.93	5.33	73.12	5.41	72.49	5.50	72.00	5.52	71.60	5.55	69.93	5.61
	68	64	74.14	5.29	73.49	5.36	73.13	5.43	72.75	5.44	72.45	5.45	70.94	5.50

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU601HV

Maximum Heating Capacity Tables

Table 288: LMU601HV Maximum Heating Capacity Table — Ducted Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp.		Indoor Air Temp. °F DB											
	°F DB	°F WB	61		64		68		70		72		75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
81	-13	-13.4	41.96	5.54	41.03	5.73	39.85	5.91	39.20	6.01	38.68	6.09	37.28	6.27
	-4	-4.4	48.39	5.84	47.31	6.03	45.95	6.23	45.20	6.33	44.60	6.42	42.98	6.61
	0	-0.4	51.86	5.95	50.70	6.15	49.25	6.34	48.45	6.45	47.80	6.54	46.06	6.74
	5	4.5	56.20	6.08	54.94	6.29	53.37	6.49	52.50	6.60	51.80	6.69	49.92	6.89
	10	9	58.03	5.89	56.74	6.09	55.11	6.28	54.21	6.39	53.49	6.48	51.55	6.67
	17	15	60.48	5.76	59.13	5.95	57.44	6.14	**56.50**	**6.24**	55.75	6.33	53.72	6.52
	20	19	62.24	5.72	60.85	5.91	59.11	6.10	58.14	6.21	57.37	6.29	55.28	6.48
	25	23	64.00	5.69	62.57	5.88	60.78	6.06	59.79	6.17	58.99	6.25	56.85	6.44
	30	28	66.19	5.64	64.72	5.83	62.87	6.02	61.84	6.12	61.02	6.20	58.80	6.39
	35	32	67.95	5.61	66.43	5.80	64.54	5.98	63.48	6.08	62.64	6.17	60.36	6.35
	40	36	69.71	5.57	68.15	5.76	66.21	5.94	65.13	6.05	64.26	6.13	61.92	6.31
	45	41	71.91	5.53	70.30	5.71	68.29	5.90	67.18	6.00	66.29	6.08	63.88	6.26
	47	43	72.79	5.51	71.16	5.70	69.13	5.88	**68.00**	**5.98**	67.10	6.06	64.66	6.24
	50	46	73.00	5.48	71.53	5.64	69.76	5.81	68.75	5.89	67.94	5.96	65.65	6.12
	55	51	73.36	5.42	72.14	5.56	70.81	5.69	70.00	5.75	69.35	5.80	67.30	5.93
	60	56	73.72	5.36	72.76	5.47	71.86	5.57	71.25	5.61	70.75	5.64	68.95	5.73
	63	59	73.93	5.33	73.12	5.41	72.49	5.50	72.00	5.52	71.60	5.55	69.93	5.61
	68	64	74.14	5.29	73.49	5.36	73.13	5.43	72.75	5.44	72.45	5.45	70.94	5.50

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU601HV

Maximum Heating Capacity Tables

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Table 289: LMU601HV Maximum Heating Capacity Table — Mixed Indoor Units.

Combination Capacity Index (kBtu/h)	Outdoor Air Temp.		Indoor Air Temp. °F DB											
	°F DB	°F WB	61		64		68		70		72		75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
18	-13	-13.4	14.69	1.73	14.36	1.79	13.95	1.85	13.72	1.88	13.54	1.91	13.05	1.96
	-4	-4.4	16.94	1.83	16.56	1.89	16.08	1.95	15.82	1.98	15.61	2.01	15.04	2.07
	0	-0.4	18.15	1.86	17.74	1.92	17.24	1.98	16.96	2.02	16.73	2.05	16.12	2.11
	5	4.5	19.67	1.90	19.23	1.97	18.68	2.03	18.38	2.07	18.13	2.09	17.47	2.16
	10	9	20.31	1.84	19.86	1.90	19.29	1.97	18.98	2.00	18.72	2.02	18.04	2.08
	17	15	21.17	1.80	20.69	1.86	20.10	1.91	**19.78**	**1.95**	19.51	1.97	18.80	2.03
	20	19	21.78	1.79	21.30	1.84	20.69	1.90	20.35	1.93	20.08	1.96	19.35	2.02
	25	23	22.40	1.77	21.90	1.83	21.27	1.89	20.93	1.92	20.65	1.95	19.90	2.01
	30	28	23.17	1.76	22.65	1.81	22.00	1.87	21.64	1.90	21.36	1.93	20.58	1.99
	35	32	23.78	1.74	23.25	1.80	22.59	1.86	22.22	1.89	21.92	1.92	21.13	1.98
	40	36	24.40	1.73	23.85	1.79	23.17	1.85	22.79	1.88	22.49	1.91	21.67	1.96
	45	41	25.17	1.72	24.61	1.78	23.90	1.83	23.51	1.87	23.20	1.89	22.36	1.95
	47	43	25.48	1.71	24.91	1.77	24.20	1.83	**23.80**	**1.86**	23.48	1.88	22.63	1.94
	50	46	25.55	1.70	25.04	1.75	24.42	1.81	24.06	1.83	23.78	1.86	22.98	1.90
	55	51	25.68	1.68	25.25	1.73	24.78	1.77	24.50	1.79	24.27	1.80	23.55	1.84
	60	56	25.80	1.66	25.46	1.70	25.15	1.73	24.94	1.74	24.76	1.75	24.13	1.78
	63	59	25.88	1.65	25.59	1.68	25.37	1.71	25.20	1.72	25.06	1.72	24.48	1.74
	68	64	25.95	1.64	25.72	1.66	25.59	1.68	25.46	1.69	25.36	1.69	24.83	1.71
19	-13	-13.4	15.59	1.85	15.24	1.91	14.80	1.98	14.56	2.01	14.37	2.04	13.85	2.10
	-4	-4.4	17.97	1.95	17.57	2.02	17.07	2.08	16.79	2.12	16.57	2.14	15.97	2.21
	0	-0.4	19.26	1.99	18.83	2.06	18.30	2.12	18.00	2.16	17.76	2.18	17.11	2.25
	5	4.5	20.88	2.04	20.41	2.10	19.83	2.17	19.50	2.21	19.24	2.23	18.54	2.30
	10	9	21.56	1.97	21.08	2.03	20.47	2.09	20.14	2.13	19.87	2.16	19.15	2.22
	17	15	22.47	1.91	21.96	1.98	21.34	2.04	**20.99**	**2.08**	20.71	2.11	19.96	2.17
	20	19	23.12	1.90	22.60	1.97	21.96	2.03	21.60	2.07	21.31	2.09	20.54	2.16
	25	23	23.77	1.89	23.24	1.95	22.58	2.02	22.21	2.05	21.91	2.08	21.12	2.14
	30	28	24.59	1.88	24.04	1.94	23.35	2.00	22.97	2.04	22.67	2.06	21.84	2.12
	35	32	25.24	1.86	24.68	1.93	23.97	1.99	23.58	2.02	23.27	2.05	22.42	2.11
	40	36	25.90	1.85	25.32	1.91	24.59	1.97	24.19	2.01	23.87	2.03	23.00	2.09
	45	41	26.71	1.84	26.12	1.90	25.37	1.95	24.95	1.99	24.62	2.01	23.73	2.08
	47	43	27.04	1.83	26.43	1.89	25.68	1.95	**25.26**	**1.98**	24.92	2.01	24.02	2.07
	50	46	27.12	1.82	26.57	1.87	25.91	1.92	25.54	1.95	25.24	1.97	24.39	2.03
	55	51	27.25	1.80	26.80	1.84	26.30	1.89	26.00	1.91	25.76	1.92	25.00	1.96
	60	56	27.38	1.78	27.03	1.81	26.69	1.85	26.47	1.86	26.28	1.87	25.61	1.90
	63	59	27.46	1.77	27.16	1.80	26.93	1.82	26.74	1.83	26.60	1.84	25.98	1.86
	68	64	27.54	1.76	27.30	1.78	27.16	1.80	27.03	1.80	26.91	1.81	26.35	1.82
20	-13	-13.4	16.48	1.97	16.11	2.03	15.65	2.10	15.40	2.13	15.19	2.16	14.64	2.23
	-4	-4.4	19.01	2.07	18.58	2.14	18.05	2.21	17.76	2.25	17.52	2.28	16.88	2.35
	0	-0.4	20.37	2.11	19.91	2.18	19.35	2.25	19.03	2.29	18.78	2.32	18.09	2.39
	5	4.5	22.07	2.16	21.58	2.23	20.96	2.30	20.62	2.34	20.35	2.37	19.61	2.45
	10	9	22.79	2.09	22.29	2.16	21.65	2.23	21.30	2.27	21.01	2.30	20.25	2.37
	17	15	23.76	2.04	23.23	2.11	22.56	2.17	**22.19**	**2.21**	21.90	2.24	21.10	2.31
	20	19	24.45	2.03	23.90	2.09	23.22	2.16	22.84	2.19	22.53	2.22	21.72	2.29
	25	23	25.14	2.01	24.58	2.08	23.87	2.14	23.48	2.18	23.17	2.21	22.33	2.28
	30	28	26.00	1.99	25.42	2.06	24.69	2.12	24.29	2.16	23.97	2.19	23.10	2.26
	35	32	26.69	1.98	26.10	2.04	25.35	2.11	24.94	2.15	24.60	2.18	23.71	2.24
	40	36	27.38	1.96	26.77	2.03	26.01	2.10	25.58	2.13	25.24	2.16	24.32	2.23
	45	41	28.25	1.95	27.61	2.01	26.83	2.08	26.39	2.12	26.04	2.15	25.09	2.21
	47	43	28.59	1.94	27.95	2.01	27.15	2.07	**26.71**	**2.11**	26.36	2.14	25.40	2.20
	50	46	28.68	1.93	28.10	1.99	27.40	2.05	27.00	2.08	26.69	2.10	25.79	2.16
	55	51	28.82	1.91	28.34	1.96	27.81	2.00	27.49	2.03	27.24	2.05	26.43	2.09
	60	56	28.96	1.89	28.58	1.93	28.23	1.96	27.99	1.98	27.79	1.99	27.08	2.02
	63	59	29.04	1.88	28.72	1.91	28.47	1.94	28.28	1.95	28.12	1.95	27.47	1.98
	68	64	29.12	1.86	28.87	1.89	28.72	1.91	28.58	1.92	28.46	1.92	27.86	1.94

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70°F dry bulb (DB) and 60°F wet bulb (WB), and outdoor ambient conditions of 47°F dry bulb (DB) and 43°F wet bulb (WB).

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU601HV

Maximum Heating Capacity Tables

Table 290: LMU601HV Maximum Heating Capacity Table — Mixed Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp.		Indoor Air Temp. °F DB											
	°F DB	°F WB	61		64		68		70		72		75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
21	-13	-13.4	17.38	2.09	17.00	2.16	16.51	2.23	16.24	2.26	16.02	2.29	15.44	2.36
	-4	-4.4	20.05	2.20	19.60	2.27	19.04	2.35	18.73	2.39	18.48	2.42	17.81	2.49
	0	-0.4	21.48	2.24	21.00	2.32	20.40	2.39	20.07	2.43	19.80	2.46	19.08	2.54
	5	4.5	23.28	2.29	22.76	2.37	22.11	2.44	21.75	2.49	21.46	2.52	20.68	2.60
	10	9	24.04	2.22	23.50	2.29	22.83	2.37	22.46	2.41	22.16	2.44	21.35	2.51
	17	15	25.05	2.17	24.49	2.24	23.79	2.31	**23.41**	**2.35**	23.09	2.38	22.26	2.45
	20	19	25.78	2.15	25.21	2.22	24.49	2.29	24.09	2.33	23.77	2.36	22.90	2.43
	25	23	26.51	2.14	25.92	2.21	25.18	2.28	24.77	2.31	24.44	2.34	23.55	2.42
	30	28	27.42	2.12	26.81	2.19	26.04	2.25	25.62	2.29	25.28	2.33	24.36	2.40
	35	32	28.15	2.10	27.52	2.17	26.74	2.24	26.30	2.28	25.95	2.31	25.01	2.38
	40	36	28.88	2.09	28.23	2.16	27.43	2.23	26.98	2.27	26.62	2.30	25.65	2.37
	45	41	29.79	2.07	29.12	2.14	28.29	2.21	27.83	2.25	27.46	2.28	26.46	2.35
	47	43	30.15	2.06	29.48	2.13	28.64	2.20	**28.17**	**2.24**	27.80	2.27	26.78	2.34
	50	46	30.24	2.05	29.63	2.11	28.90	2.17	28.48	2.21	28.15	2.23	27.19	2.29
	55	51	30.39	2.03	29.89	2.08	29.33	2.13	29.00	2.15	28.73	2.17	27.88	2.22
	60	56	30.54	2.00	30.14	2.04	29.77	2.08	29.51	2.10	29.31	2.11	28.56	2.14
	63	59	30.63	1.99	30.29	2.02	30.03	2.06	29.83	2.07	29.66	2.07	28.97	2.10
	68	64	30.72	1.98	30.45	2.00	30.29	2.03	30.14	2.03	30.01	2.04	29.39	2.06
22	-13	-13.4	18.28	2.21	17.87	2.28	17.36	2.36	17.08	2.40	16.85	2.43	16.24	2.50
	-4	-4.4	21.08	2.33	20.61	2.41	20.02	2.48	19.69	2.53	19.43	2.56	18.72	2.64
	0	-0.4	22.59	2.37	22.08	2.45	21.45	2.53	21.10	2.57	20.82	2.61	20.07	2.68
	5	4.5	24.48	2.43	23.93	2.51	23.25	2.59	22.87	2.63	22.56	2.67	21.74	2.75
	10	9	25.28	2.35	24.71	2.42	24.01	2.50	23.62	2.55	23.30	2.58	22.45	2.66
	17	15	26.34	2.29	25.76	2.37	25.02	2.44	**24.61**	**2.48**	24.28	2.52	23.40	2.59
	20	19	27.11	2.28	26.50	2.35	25.75	2.43	25.33	2.47	24.99	2.50	24.08	2.57
	25	23	27.88	2.26	27.25	2.33	26.47	2.41	26.04	2.45	25.70	2.48	24.76	2.56
	30	28	28.83	2.24	28.19	2.31	27.38	2.39	26.94	2.43	26.58	2.46	25.61	2.54
	35	32	29.60	2.22	28.94	2.30	28.11	2.37	27.65	2.41	27.28	2.44	26.29	2.52
	40	36	30.37	2.21	29.69	2.28	28.84	2.36	28.37	2.40	27.99	2.43	26.97	2.50
	45	41	31.32	2.19	30.62	2.26	29.75	2.34	29.26	2.38	28.87	2.41	27.82	2.48
	47	43	31.71	2.18	31.00	2.26	30.11	2.33	**29.62**	**2.37**	29.23	2.40	28.16	2.47
	50	46	31.80	2.17	31.16	2.23	30.39	2.30	29.95	2.34	29.59	2.36	28.59	2.43
	55	51	31.95	2.14	31.42	2.20	30.84	2.25	30.49	2.28	30.21	2.30	29.31	2.35
	60	56	32.11	2.12	31.69	2.16	31.30	2.20	31.03	2.22	30.82	2.23	30.03	2.27
	63	59	32.20	2.11	31.85	2.14	31.58	2.17	31.36	2.19	31.19	2.20	30.46	2.22
	68	64	32.30	2.09	32.01	2.12	31.85	2.15	31.69	2.15	31.56	2.16	30.90	2.18
23	-13	-13.4	19.18	2.33	18.75	2.41	18.22	2.49	17.92	2.53	17.68	2.56	17.04	2.64
	-4	-4.4	22.12	2.46	21.62	2.54	21.00	2.62	20.66	2.67	20.39	2.70	19.64	2.78
	0	-0.4	23.70	2.51	23.17	2.59	22.51	2.67	22.14	2.71	21.85	2.75	21.05	2.83
	5	4.5	25.69	2.56	25.11	2.65	24.39	2.73	24.00	2.78	23.68	2.81	22.82	2.90
	10	9	26.52	2.47	25.93	2.56	25.19	2.64	24.78	2.69	24.45	2.72	23.56	2.80
	17	15	27.64	2.42	27.02	2.50	26.25	2.58	**25.82**	**2.62**	25.48	2.66	24.55	2.73
	20	19	28.45	2.40	27.81	2.48	27.02	2.56	26.57	2.60	26.22	2.64	25.27	2.72
	25	23	29.25	2.39	28.60	2.46	27.78	2.54	27.33	2.58	26.96	2.62	25.98	2.70
	30	28	30.25	2.36	29.58	2.44	28.73	2.52	28.26	2.56	27.89	2.60	26.87	2.67
	35	32	31.06	2.35	30.36	2.42	29.50	2.50	29.02	2.54	28.63	2.58	27.59	2.66
	40	36	31.86	2.33	31.15	2.41	30.26	2.48	29.77	2.53	29.37	2.56	28.30	2.64
	45	41	32.87	2.31	32.13	2.39	31.21	2.46	30.70	2.51	30.30	2.54	29.19	2.62
	47	43	33.27	2.30	32.53	2.38	31.60	2.46	**31.08**	**2.50**	30.67	2.53	29.55	2.61
	50	46	33.37	2.29	32.69	2.36	31.88	2.43	31.42	2.46	31.05	2.49	30.00	2.56
	55	51	33.53	2.26	32.97	2.32	32.36	2.38	31.99	2.40	31.70	2.43	30.76	2.48
	60	56	33.69	2.24	33.25	2.28	32.84	2.32	32.56	2.34	32.34	2.36	31.51	2.39
	63	59	33.79	2.22	33.42	2.26	33.13	2.29	32.91	2.31	32.72	2.32	31.96	2.34
	68	64	33.89	2.21	33.59	2.24	33.42	2.26	33.25	2.27	33.12	2.28	32.42	2.29

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70°F dry bulb (DB) and 60°F wet bulb (WB), and outdoor ambient conditions of 47°F dry bulb (DB) and 43°F wet bulb (WB).

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU601HV

Maximum Heating Capacity Tables

Table 291: LMU601HV Maximum Heating Capacity Table — Mixed Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp.		Indoor Air Temp. °F DB											
	°F DB	°F WB	61		64		68		70		72		75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
24	-13	-13.4	20.07	2.45	19.63	2.54	19.07	2.62	18.75	2.66	18.50	2.70	17.83	2.78
	-4	-4.4	23.15	2.59	22.63	2.67	21.98	2.76	21.62	2.80	21.34	2.84	20.56	2.93
	0	-0.4	24.81	2.64	24.25	2.72	23.56	2.81	23.18	2.86	22.87	2.90	22.04	2.98
	5	4.5	26.88	2.70	26.28	2.79	25.53	2.87	25.12	2.92	24.78	2.96	23.88	3.05
	10	9	27.76	2.60	27.14	2.69	26.37	2.78	25.94	2.82	25.59	2.86	24.66	2.95
	17	15	28.93	2.54	28.29	2.63	27.48	2.71	**27.03**	**2.76**	26.67	2.79	25.70	2.88
	20	19	29.77	2.53	29.11	2.61	28.28	2.69	27.81	2.74	27.44	2.77	26.45	2.86
	25	23	30.61	2.51	29.93	2.59	29.08	2.67	28.60	2.72	28.22	2.75	27.19	2.84
	30	28	31.67	2.49	30.96	2.57	30.07	2.65	29.58	2.69	29.19	2.73	28.13	2.81
	35	32	32.51	2.47	31.78	2.55	30.87	2.63	30.37	2.68	29.97	2.71	28.88	2.80
	40	36	33.35	2.45	32.60	2.53	31.67	2.61	31.15	2.66	30.74	2.70	29.62	2.78
	45	41	34.40	2.43	33.63	2.51	32.67	2.59	32.14	2.64	31.71	2.67	30.56	2.75
	47	43	34.82	2.42	34.04	2.50	33.07	2.58	**32.53**	**2.63**	32.10	2.66	30.93	2.74
	50	46	34.92	2.41	34.22	2.48	33.37	2.55	32.89	2.59	32.50	2.62	31.40	2.69
	55	51	35.09	2.38	34.51	2.44	33.87	2.50	33.49	2.53	33.17	2.55	32.19	2.61
	60	56	35.26	2.35	34.81	2.40	34.38	2.45	34.08	2.46	33.85	2.48	32.98	2.52
	63	59	35.37	2.34	34.98	2.38	34.68	2.41	34.44	2.43	34.25	2.44	33.46	2.47
	68	64	35.47	2.32	35.16	2.35	34.98	2.38	34.80	2.39	34.66	2.39	33.94	2.41
25	-13	-13.4	20.98	2.57	20.51	2.66	19.92	2.75	19.60	2.79	19.34	2.83	18.63	2.92
	-4	-4.4	24.19	2.71	23.65	2.80	22.97	2.90	22.60	2.94	22.29	2.98	21.48	3.07
	0	-0.4	25.92	2.77	25.34	2.86	24.62	2.95	24.22	3.00	23.89	3.04	23.03	3.13
	5	4.5	28.09	2.83	27.46	2.92	26.68	3.02	26.24	3.07	25.89	3.11	24.95	3.20
	10	9	29.01	2.73	28.36	2.82	27.55	2.91	27.10	2.96	26.74	3.00	25.77	3.09
	17	15	30.23	2.67	29.56	2.75	28.71	2.84	**28.24**	**2.89**	27.87	2.93	26.85	3.02
	20	19	31.11	2.65	30.41	2.74	29.55	2.83	29.06	2.87	28.68	2.91	27.63	3.00
	25	23	31.99	2.63	31.27	2.72	30.38	2.81	29.88	2.85	29.49	2.89	28.41	2.98
	30	28	33.09	2.61	32.35	2.70	31.42	2.78	30.91	2.83	30.50	2.87	29.39	2.95
	35	32	33.97	2.59	33.21	2.68	32.26	2.76	31.73	2.81	31.31	2.85	30.17	2.93
	40	36	34.85	2.57	34.07	2.66	33.09	2.74	32.55	2.79	32.12	2.83	30.95	2.92
	45	41	35.94	2.55	35.14	2.64	34.14	2.72	33.58	2.77	33.13	2.81	31.93	2.89
	47	43	36.38	2.54	35.57	2.63	34.55	2.71	**33.99**	**2.76**	33.54	2.80	32.32	2.88
	50	46	36.49	2.53	35.75	2.60	34.87	2.68	34.36	2.72	33.96	2.75	32.81	2.83
	55	51	36.67	2.50	36.06	2.56	35.39	2.62	34.99	2.65	34.66	2.68	33.64	2.74
	60	56	36.85	2.47	36.37	2.52	35.92	2.57	35.61	2.59	35.37	2.60	34.46	2.64
	63	59	36.95	2.46	36.55	2.50	36.24	2.53	35.99	2.55	35.79	2.56	34.96	2.59
	68	64	37.06	2.44	36.74	2.47	36.55	2.50	36.37	2.51	36.22	2.51	35.46	2.53
26	-13	-13.4	21.87	2.70	21.38	2.79	20.77	2.88	20.43	2.93	20.16	2.97	19.43	3.06
	-4	-4.4	25.22	2.85	24.65	2.95	23.95	3.04	23.56	3.09	23.25	3.14	22.40	3.23
	0	-0.4	27.03	2.90	26.42	3.00	25.67	3.10	25.25	3.15	24.91	3.19	24.01	3.29
	5	4.5	29.29	2.97	28.63	3.07	27.82	3.17	27.36	3.22	27.00	3.27	26.02	3.37
	10	9	30.25	2.87	29.57	2.97	28.72	3.06	28.26	3.11	27.88	3.16	26.87	3.25
	17	15	31.52	2.80	30.82	2.89	29.94	2.99	**29.45**	**3.04**	29.06	3.08	28.00	3.17
	20	19	32.44	2.78	31.71	2.88	30.81	2.97	30.30	3.02	29.90	3.06	28.81	3.15
	25	23	33.35	2.77	32.61	2.86	31.68	2.95	31.16	3.00	30.74	3.04	29.63	3.13
	30	28	34.50	2.74	33.73	2.83	32.76	2.92	32.23	2.97	31.80	3.01	30.64	3.10
	35	32	35.42	2.72	34.62	2.81	33.63	2.90	33.09	2.95	32.65	2.99	31.46	3.08
	40	36	36.33	2.70	35.52	2.79	34.51	2.88	33.94	2.93	33.49	2.97	32.27	3.06
	45	41	37.48	2.68	36.64	2.77	35.59	2.86	35.01	2.91	34.55	2.95	33.29	3.04
	47	43	37.94	2.67	37.09	2.76	36.03	2.85	**35.44**	**2.90**	34.97	2.94	33.70	3.03
	50	46	38.05	2.65	37.28	2.73	36.36	2.81	35.83	2.86	35.41	2.89	34.21	2.97
	55	51	38.23	2.63	37.60	2.69	36.90	2.76	36.48	2.79	36.14	2.81	35.07	2.87
	60	56	38.42	2.60	37.92	2.65	37.45	2.70	37.13	2.72	36.88	2.73	35.93	2.78
	63	59	38.53	2.58	38.11	2.62	37.78	2.66	37.52	2.68	37.32	2.69	36.45	2.72
	68	64	38.64	2.56	38.30	2.60	38.11	2.63	37.92	2.63	37.76	2.64	36.97	2.66

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70°F dry bulb (DB) and 60°F wet bulb (WB), and outdoor ambient conditions of 47°F dry bulb (DB) and 43°F wet bulb (WB).

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU601HV

Maximum Heating Capacity Tables

Table 292: LMU601HV Maximum Heating Capacity Table — Mixed Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp.		Indoor Air Temp. °F DB											
	°F DB	°F WB	61		64		68		70		72		75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
27	-13	-13.4	22.77	2.83	22.26	2.92	21.63	3.01	21.27	3.07	20.99	3.11	20.23	3.20
	-4	-4.4	26.26	2.98	25.67	3.08	24.94	3.18	24.53	3.23	24.20	3.28	23.32	3.37
	0	-0.4	28.14	3.03	27.51	3.13	26.73	3.24	26.29	3.29	25.94	3.34	25.00	3.44
	5	4.5	30.50	3.10	29.81	3.21	28.96	3.31	28.49	3.37	28.11	3.41	27.09	3.52
	10	9	31.49	3.00	30.79	3.10	29.91	3.20	29.42	3.25	29.03	3.30	27.97	3.40
	17	15	32.82	2.93	32.09	3.02	31.17	3.12	**30.66**	**3.18**	30.25	3.22	29.15	3.32
	20	19	33.77	2.91	33.02	3.00	32.08	3.10	31.55	3.16	31.13	3.20	30.00	3.29
	25	23	34.73	2.89	33.95	2.99	32.98	3.08	32.44	3.13	32.01	3.18	30.85	3.27
	30	28	35.92	2.87	35.12	2.96	34.11	3.05	33.56	3.11	33.11	3.15	31.91	3.24
	35	32	36.87	2.85	36.05	2.94	35.02	3.03	34.45	3.08	33.99	3.13	32.75	3.22
	40	36	37.83	2.82	36.98	2.92	35.93	3.01	35.34	3.06	34.87	3.11	33.60	3.20
	45	41	39.02	2.80	38.15	2.89	37.06	2.99	36.45	3.04	35.97	3.08	34.66	3.17
	47	43	39.50	2.79	38.62	2.88	37.51	2.98	**36.90**	**3.03**	36.41	3.07	35.09	3.16
	50	46	39.61	2.77	38.82	2.86	37.86	2.94	37.31	2.99	36.87	3.02	35.62	3.10
	55	51	39.81	2.74	39.15	2.81	38.43	2.88	37.98	2.91	37.63	2.94	36.52	3.00
	60	56	40.00	2.71	39.48	2.77	39.00	2.82	38.66	2.84	38.39	2.86	37.41	2.90
	63	59	40.12	2.70	39.68	2.74	39.34	2.78	39.07	2.80	38.85	2.81	37.95	2.84
	68	64	40.23	2.68	39.88	2.71	39.68	2.75	39.48	2.75	39.32	2.76	38.49	2.78
28	-13	-13.4	23.67	2.96	23.14	3.05	22.48	3.15	22.12	3.21	21.82	3.25	21.03	3.35
	-4	-4.4	27.30	3.11	26.69	3.22	25.92	3.32	25.50	3.38	25.16	3.43	24.25	3.53
	0	-0.4	29.25	3.17	28.60	3.28	27.78	3.38	27.33	3.44	26.97	3.49	25.99	3.60
	5	4.5	31.70	3.25	30.99	3.35	30.11	3.46	29.62	3.52	29.22	3.57	28.16	3.68
	10	9	32.74	3.14	32.01	3.25	31.09	3.35	30.58	3.41	30.18	3.45	29.08	3.55
	17	15	34.12	3.06	33.36	3.16	32.40	3.26	**31.87**	**3.32**	31.45	3.37	30.31	3.47
	20	19	35.11	3.04	34.32	3.14	33.34	3.24	32.80	3.30	32.36	3.35	31.19	3.45
	25	23	36.10	3.02	35.29	3.12	34.29	3.22	33.73	3.28	33.28	3.32	32.07	3.42
	30	28	37.34	3.00	36.51	3.10	35.46	3.20	34.88	3.25	34.42	3.29	33.17	3.39
	35	32	38.33	2.98	37.48	3.07	36.41	3.17	35.81	3.23	35.34	3.27	34.05	3.37
	40	36	39.33	2.96	38.45	3.05	37.35	3.15	36.74	3.21	36.25	3.25	34.93	3.35
	45	41	40.57	2.93	39.66	3.03	38.53	3.13	37.90	3.18	37.39	3.22	36.03	3.32
	47	43	41.06	2.92	40.14	3.02	39.00	3.12	**38.36**	**3.17**	37.85	3.21	36.47	3.31
	50	46	41.18	2.90	40.35	2.99	39.35	3.08	38.78	3.12	38.33	3.16	37.03	3.25
	55	51	41.38	2.87	40.70	2.94	39.95	3.01	39.49	3.05	39.12	3.08	37.96	3.14
	60	56	41.58	2.84	41.04	2.89	40.54	2.95	40.19	2.97	39.91	2.99	38.89	3.04
	63	59	41.71	2.82	41.25	2.87	40.89	2.91	40.61	2.93	40.39	2.94	39.45	2.97
	68	64	41.83	2.80	41.46	2.84	41.25	2.87	41.04	2.88	40.87	2.89	40.02	2.91
29	-13	-13.4	24.57	3.09	24.02	3.19	23.33	3.29	22.95	3.35	22.65	3.39	21.82	3.50
	-4	-4.4	28.33	3.25	27.69	3.36	26.90	3.47	26.46	3.53	26.11	3.58	25.16	3.68
	0	-0.4	30.36	3.31	29.68	3.42	28.83	3.53	28.36	3.59	27.99	3.64	26.97	3.75
	5	4.5	32.90	3.39	32.17	3.50	31.25	3.61	30.74	3.68	30.33	3.73	29.22	3.84
	10	9	33.97	3.28	33.22	3.39	32.27	3.50	31.74	3.56	31.32	3.60	30.18	3.71
	17	15	35.41	3.20	34.62	3.30	33.63	3.41	**33.08**	**3.47**	32.64	3.52	31.45	3.62
	20	19	36.44	3.18	35.62	3.28	34.60	3.39	34.04	3.45	33.59	3.49	32.37	3.60
	25	23	37.47	3.16	36.63	3.26	35.58	3.37	35.00	3.42	34.54	3.47	33.28	3.57
	30	28	38.75	3.13	37.89	3.23	36.80	3.34	36.20	3.39	35.72	3.44	34.42	3.54
	35	32	39.78	3.11	38.89	3.21	37.78	3.31	37.17	3.37	36.67	3.41	35.34	3.52
	40	36	40.81	3.09	39.90	3.19	38.76	3.29	38.13	3.35	37.62	3.39	36.25	3.50
	45	41	42.10	3.06	41.16	3.16	39.98	3.26	39.33	3.32	38.81	3.37	37.40	3.47
	47	43	42.61	3.05	41.66	3.15	40.47	3.25	**39.81**	**3.31**	39.28	3.35	37.85	3.45
	50	46	42.74	3.03	41.88	3.12	40.84	3.21	40.25	3.26	39.78	3.30	38.43	3.39
	55	51	42.95	3.00	42.24	3.07	41.46	3.15	40.98	3.18	40.60	3.21	39.40	3.28
	60	56	43.16	2.96	42.59	3.02	42.07	3.08	41.71	3.10	41.42	3.12	40.36	3.17
	63	59	43.28	2.95	42.81	2.99	42.44	3.04	42.15	3.05	41.92	3.07	40.94	3.10
	68	64	43.41	2.93	43.03	2.96	42.81	3.00	42.59	3.01	42.42	3.01	41.53	3.04

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU601HV

Maximum Heating Capacity Tables

Table 293: LMU601HV Maximum Heating Capacity Table — Mixed Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp.		Indoor Air Temp. °F DB											
	°F DB	°F WB	61		64		68		70		72		75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
30	-13	-13.4	25.47	3.22	24.90	3.33	24.19	3.44	23.79	3.50	23.48	3.55	22.62	3.65
	-4	-4.4	29.37	3.40	28.71	3.51	27.89	3.62	27.43	3.69	27.07	3.74	26.09	3.85
	0	-0.4	31.47	3.46	30.77	3.58	29.89	3.69	29.40	3.75	29.01	3.81	27.96	3.92
	5	4.5	34.11	3.54	33.34	3.66	32.39	3.78	31.86	3.84	31.44	3.89	30.30	4.01
	10	9	35.22	3.42	34.43	3.53	33.45	3.65	32.90	3.71	32.47	3.76	31.29	3.87
	17	15	36.71	3.34	35.89	3.45	34.86	3.56	**34.29**	**3.62**	33.83	3.67	32.60	3.78
	20	19	37.77	3.32	36.93	3.43	35.87	3.54	35.29	3.60	34.82	3.64	33.55	3.75
	25	23	38.84	3.29	37.97	3.40	36.89	3.51	36.28	3.57	35.80	3.62	34.50	3.73
	30	28	40.17	3.26	39.28	3.37	38.15	3.48	37.53	3.54	37.03	3.59	35.69	3.70
	35	32	41.24	3.24	40.32	3.35	39.17	3.46	38.53	3.52	38.02	3.57	36.63	3.67
	40	36	42.31	3.22	41.36	3.33	40.18	3.44	39.53	3.50	39.00	3.54	37.58	3.65
	45	41	43.64	3.20	42.67	3.30	41.45	3.41	40.77	3.46	40.23	3.51	38.77	3.62
	47	43	44.18	3.18	43.19	3.29	41.96	3.39	**41.27**	**3.45**	40.72	3.50	39.24	3.60
	50	46	44.31	3.16	43.41	3.26	42.34	3.35	41.72	3.40	41.23	3.44	39.84	3.53
	55	51	44.52	3.13	43.78	3.21	42.98	3.28	42.48	3.32	42.09	3.35	40.84	3.42
	60	56	44.74	3.10	44.16	3.16	43.61	3.21	43.24	3.24	42.94	3.26	41.84	3.31
	63	59	44.87	3.08	44.38	3.13	44.00	3.17	43.70	3.19	43.45	3.20	42.44	3.24
	68	64	45.00	3.06	44.60	3.10	44.38	3.13	44.15	3.14	43.97	3.15	43.05	3.17
31	-13	-13.4	26.36	3.35	25.77	3.47	25.04	3.58	24.63	3.64	24.30	3.69	23.42	3.80
	-4	-4.4	30.40	3.53	29.72	3.65	28.87	3.77	28.40	3.83	28.02	3.89	27.00	4.00
	0	-0.4	32.58	3.60	31.85	3.72	30.94	3.84	30.44	3.91	30.03	3.96	28.94	4.08
	5	4.5	35.31	3.68	34.52	3.81	33.53	3.93	32.98	4.00	32.54	4.05	31.36	4.17
	10	9	36.46	3.56	35.64	3.68	34.63	3.80	34.06	3.86	33.61	3.91	32.38	4.03
	17	15	38.00	3.47	37.15	3.59	36.08	3.71	**35.50**	**3.77**	35.02	3.82	33.75	3.93
	20	19	39.10	3.45	38.23	3.57	37.13	3.68	36.53	3.74	36.04	3.79	34.73	3.91
	25	23	40.20	3.43	39.31	3.54	38.18	3.65	37.56	3.72	37.06	3.77	35.71	3.88
	30	28	41.59	3.40	40.66	3.51	39.49	3.62	38.85	3.69	38.33	3.74	36.94	3.85
	35	32	42.69	3.38	41.74	3.49	40.54	3.60	39.88	3.66	39.35	3.71	37.92	3.82
	40	36	43.80	3.35	42.82	3.47	41.59	3.58	40.91	3.64	40.37	3.69	38.90	3.80
	45	41	45.18	3.33	44.17	3.43	42.91	3.54	42.20	3.60	41.64	3.65	40.13	3.76
	47	43	45.73	3.31	44.71	3.42	43.43	3.53	**42.72**	**3.59**	42.15	3.64	40.62	3.75
	50	46	45.86	3.29	44.94	3.39	43.83	3.49	43.19	3.54	42.68	3.58	41.24	3.68
	55	51	46.09	3.26	45.32	3.34	44.49	3.42	43.98	3.45	43.57	3.49	42.28	3.56
	60	56	46.31	3.22	45.71	3.29	45.15	3.35	44.76	3.37	44.45	3.39	43.31	3.44
	63	59	46.45	3.20	45.94	3.25	45.54	3.30	45.23	3.32	44.98	3.33	43.94	3.37
	68	64	46.58	3.18	46.17	3.22	45.94	3.26	45.71	3.27	45.52	3.28	44.57	3.30
32	-13	-13.4	27.26	3.49	26.65	3.61	25.89	3.72	25.47	3.78	25.13	3.84	24.22	3.95
	-4	-4.4	31.44	3.68	30.74	3.80	29.86	3.92	29.37	3.99	28.98	4.04	27.93	4.16
	0	-0.4	33.69	3.75	32.94	3.87	32.00	4.00	31.48	4.06	31.06	4.12	29.93	4.24
	5	4.5	36.51	3.84	35.70	3.96	34.68	4.09	34.11	4.16	33.66	4.21	32.43	4.34
	10	9	37.70	3.71	36.86	3.83	35.81	3.95	35.22	4.02	34.76	4.07	33.49	4.20
	17	15	39.29	3.61	38.42	3.73	37.32	3.85	**36.71**	**3.92**	36.22	3.97	34.90	4.09
	20	19	40.44	3.59	39.53	3.71	38.40	3.83	37.78	3.89	37.27	3.95	35.92	4.06
	25	23	41.58	3.57	40.65	3.68	39.49	3.80	38.84	3.87	38.33	3.92	36.93	4.04
	30	28	43.01	3.54	42.05	3.66	40.84	3.77	40.18	3.84	39.64	3.89	38.20	4.00
	35	32	44.15	3.51	43.16	3.63	41.93	3.74	41.24	3.81	40.70	3.86	39.22	3.97
	40	36	45.29	3.49	44.28	3.60	43.01	3.72	42.31	3.78	41.75	3.83	40.23	3.95
	45	41	46.72	3.46	45.68	3.57	44.37	3.69	43.65	3.75	43.07	3.80	41.50	3.92
	47	43	47.29	3.45	46.23	3.56	44.91	3.68	**44.18**	**3.74**	43.59	3.79	42.01	3.90
	50	46	47.43	3.42	46.47	3.53	45.32	3.63	44.67	3.69	44.14	3.73	42.65	3.83
	55	51	47.66	3.39	46.87	3.47	46.01	3.56	45.48	3.60	45.06	3.63	43.72	3.71
	60	56	47.89	3.35	47.27	3.42	46.69	3.48	46.29	3.51	45.97	3.53	44.79	3.58
	63	59	48.03	3.33	47.51	3.38	47.10	3.43	46.78	3.45	46.52	3.47	45.44	3.51
	68	64	48.17	3.31	47.75	3.35	47.51	3.39	47.27	3.40	47.07	3.41	46.09	3.44

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70°F dry bulb (DB) and 60°F wet bulb (WB), and outdoor ambient conditions of 47°F dry bulb (DB) and 43°F wet bulb (WB).

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU601HV

Maximum Heating Capacity Tables

Table 294: LMU601HV Maximum Heating Capacity Table — Mixed Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp.		Indoor Air Temp. °F DB											
	°F DB	°F WB	61		64		68		70		72		75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
33	-13	-13.4	28.16	3.63	27.53	3.75	26.74	3.87	26.31	3.94	25.96	3.99	25.01	4.11
	-4	-4.4	32.47	3.83	31.74	3.95	30.84	4.08	30.33	4.15	29.93	4.21	28.84	4.33
	0	-0.4	34.80	3.90	34.02	4.03	33.05	4.16	32.51	4.23	32.08	4.29	30.91	4.41
	5	4.5	37.71	3.99	36.87	4.12	35.81	4.25	35.23	4.33	34.76	4.38	33.50	4.52
	10	9	38.94	3.85	38.07	3.98	36.98	4.11	36.38	4.18	35.90	4.24	34.59	4.36
	17	15	40.58	3.76	39.68	3.88	38.54	4.01	**37.91**	**4.08**	37.41	4.13	36.05	4.25
	20	19	41.76	3.73	40.83	3.86	39.66	3.98	39.02	4.05	38.50	4.10	37.10	4.23
	25	23	42.94	3.71	41.98	3.83	40.78	3.95	40.12	4.02	39.58	4.08	38.15	4.20
	30	28	44.42	3.68	43.43	3.80	42.19	3.92	41.50	3.99	40.94	4.04	39.46	4.16
	35	32	45.60	3.65	44.58	3.77	43.31	3.89	42.60	3.96	42.03	4.01	40.50	4.13
	40	36	46.78	3.63	45.73	3.75	44.43	3.87	43.70	3.93	43.12	3.99	41.55	4.11
	45	41	48.25	3.60	47.18	3.72	45.83	3.84	45.08	3.90	44.48	3.96	42.86	4.07
	47	43	48.84	3.58	47.75	3.70	46.39	3.82	**45.63**	**3.89**	45.02	3.94	43.39	4.06
	50	46	48.99	3.56	48.00	3.67	46.81	3.78	46.13	3.83	45.59	3.88	44.05	3.98
	55	51	49.23	3.52	48.41	3.61	47.52	3.70	46.97	3.74	46.53	3.77	45.16	3.86
	60	56	49.47	3.49	48.82	3.55	48.22	3.62	47.81	3.65	47.48	3.67	46.26	3.73
	63	59	49.61	3.46	49.07	3.52	48.64	3.57	48.31	3.59	48.04	3.61	46.93	3.65
	68	64	49.75	3.44	49.32	3.48	49.07	3.53	48.82	3.54	48.62	3.54	47.60	3.57
34	-13	-13.4	29.06	3.76	28.41	3.89	27.60	4.01	27.15	4.08	26.79	4.14	25.81	4.26
	-4	-4.4	33.51	3.97	32.76	4.10	31.82	4.23	31.30	4.30	30.89	4.36	29.76	4.49
	0	-0.4	35.91	4.04	35.11	4.18	34.11	4.31	33.55	4.38	33.10	4.44	31.90	4.58
	5	4.5	38.92	4.14	38.05	4.27	36.96	4.41	36.36	4.48	35.87	4.55	34.57	4.68
	10	9	40.19	4.00	39.29	4.13	38.17	4.26	37.54	4.34	37.04	4.40	35.70	4.53
	17	15	41.88	3.90	40.95	4.03	39.78	4.16	**39.13**	**4.23**	38.61	4.29	37.20	4.42
	20	19	43.10	3.88	42.14	4.00	40.93	4.13	40.26	4.20	39.73	4.26	38.28	4.39
	25	23	44.32	3.85	43.33	3.98	42.09	4.10	41.40	4.17	40.85	4.23	39.37	4.36
	30	28	45.84	3.81	44.82	3.94	43.54	4.07	42.82	4.14	42.25	4.19	40.72	4.32
	35	32	47.06	3.79	46.01	3.91	44.69	4.04	43.96	4.11	43.38	4.17	41.80	4.29
	40	36	48.28	3.76	47.20	3.89	45.85	4.01	45.10	4.08	44.50	4.14	42.88	4.26
	45	41	49.80	3.73	48.68	3.85	47.29	3.98	46.52	4.05	45.90	4.10	44.23	4.22
	47	43	50.41	3.72	49.28	3.84	47.87	3.96	**47.09**	**4.03**	46.46	4.09	44.77	4.21
	50	46	50.55	3.70	49.53	3.80	48.31	3.91	47.61	3.97	47.05	4.02	45.46	4.13
	55	51	50.80	3.66	49.96	3.75	49.04	3.83	48.47	3.88	48.02	3.91	46.60	4.00
	60	56	51.05	3.62	50.38	3.69	49.76	3.75	49.34	3.78	49.00	3.80	47.74	3.86
	63	59	51.20	3.59	50.64	3.65	50.20	3.71	49.86	3.72	49.58	3.74	48.43	3.78
	68	64	51.34	3.57	50.89	3.62	50.64	3.66	50.38	3.67	50.17	3.68	49.13	3.71
35	-13	-13.4	29.95	3.90	29.29	4.03	28.45	4.16	27.98	4.23	27.61	4.29	26.61	4.42
	-4	-4.4	34.54	4.12	33.77	4.25	32.80	4.39	32.27	4.46	31.84	4.52	30.68	4.66
	0	-0.4	37.02	4.19	36.19	4.33	35.16	4.47	34.58	4.55	34.12	4.61	32.88	4.75
	5	4.5	40.12	4.29	39.22	4.43	38.10	4.57	37.48	4.65	36.98	4.72	35.63	4.86
	10	9	41.43	4.15	40.50	4.29	39.34	4.42	38.70	4.50	38.19	4.56	36.80	4.70
	17	15	43.17	4.04	42.21	4.18	41.00	4.31	**40.33**	**4.39**	39.80	4.45	38.35	4.58
	20	19	44.43	4.02	43.43	4.15	42.19	4.29	41.50	4.36	40.95	4.42	39.46	4.55
	25	23	45.68	3.99	44.66	4.12	43.39	4.26	42.68	4.33	42.11	4.39	40.58	4.52
	30	28	47.25	3.96	46.20	4.09	44.88	4.22	44.14	4.29	43.56	4.35	41.97	4.48
	35	32	48.51	3.93	47.42	4.06	46.07	4.19	45.32	4.26	44.71	4.32	43.09	4.45
	40	36	49.76	3.90	48.65	4.03	47.26	4.16	46.49	4.24	45.87	4.29	44.20	4.42
	45	41	51.33	3.87	50.18	4.00	48.75	4.13	47.95	4.20	47.32	4.25	45.60	4.38
	47	43	51.96	3.86	50.80	3.98	49.35	4.11	**48.54**	**4.18**	47.89	4.24	46.15	4.37
	50	46	52.11	3.83	51.06	3.95	49.80	4.06	49.07	4.12	48.50	4.17	46.86	4.28
	55	51	52.37	3.79	51.50	3.89	50.55	3.98	49.97	4.02	49.50	4.06	48.04	4.14
	60	56	52.62	3.75	51.93	3.82	51.30	3.89	50.86	3.92	50.51	3.95	49.21	4.01
	63	59	52.77	3.73	52.20	3.79	51.75	3.84	51.39	3.86	51.11	3.88	49.92	3.92
	68	64	52.93	3.70	52.46	3.75	52.20	3.79	51.93	3.80	51.72	3.81	50.64	3.84

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70°F dry bulb (DB) and 60°F wet bulb (WB), and outdoor ambient conditions of 47°F dry bulb (DB) and 43°F wet bulb (WB).

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU601HV

Maximum Heating Capacity Tables

Table 295: LMU601HV Maximum Heating Capacity Table — Mixed Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp.		Indoor Air Temp. °F DB											
	°F DB	°F WB	61		64		68		70		72		75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
36	-13	-13.4	30.86	4.05	30.17	4.19	29.30	4.32	28.83	4.40	28.44	4.46	27.41	4.59
	-4	-4.4	35.58	4.27	34.78	4.42	33.79	4.56	33.24	4.64	32.80	4.70	31.60	4.84
	0	-0.4	38.13	4.36	37.28	4.50	36.21	4.64	35.62	4.72	35.15	4.79	33.87	4.93
	5	4.5	41.32	4.46	40.40	4.60	39.24	4.75	38.60	4.83	38.09	4.90	36.70	5.04
	10	9	42.67	4.31	41.72	4.45	40.53	4.59	39.86	4.67	39.33	4.73	37.90	4.88
	17	15	44.47	4.20	43.48	4.34	42.23	4.48	**41.54**	**4.55**	40.99	4.61	39.50	4.75
	20	19	45.76	4.17	44.74	4.31	43.46	4.45	42.75	4.53	42.18	4.59	40.65	4.72
	25	23	47.06	4.15	46.00	4.28	44.69	4.42	43.96	4.49	43.38	4.56	41.80	4.69
	30	28	48.67	4.11	47.58	4.24	46.23	4.38	45.47	4.45	44.87	4.51	43.23	4.65
	35	32	49.97	4.08	48.85	4.21	47.45	4.35	46.68	4.43	46.06	4.49	44.38	4.62
	40	36	51.26	4.05	50.11	4.19	48.68	4.32	47.89	4.40	47.25	4.46	45.53	4.59
	45	41	52.88	4.02	51.69	4.15	50.22	4.28	49.40	4.36	48.74	4.42	46.97	4.55
	47	43	53.52	4.00	52.33	4.14	50.83	4.27	**50.00**	**4.34**	49.34	4.40	47.54	4.53
	50	46	53.68	3.98	52.60	4.10	51.29	4.22	50.55	4.28	49.96	4.33	48.27	4.45
	55	51	53.94	3.94	53.05	4.03	52.07	4.13	51.47	4.18	50.99	4.21	49.48	4.30
	60	56	54.20	3.90	53.50	3.97	52.84	4.04	52.39	4.07	52.03	4.10	50.69	4.16
	63	59	54.36	3.87	53.77	3.93	53.30	3.99	52.94	4.01	52.65	4.03	51.42	4.07
	68	64	54.52	3.85	54.04	3.89	53.77	3.94	53.49	3.95	53.27	3.96	52.16	3.99
37	-13	-13.4	31.32	4.11	30.62	4.25	29.74	4.38	29.26	4.46	28.87	4.52	27.82	4.65
	-4	-4.4	36.11	4.33	35.31	4.48	34.30	4.62	33.74	4.70	33.29	4.76	32.08	4.91
	0	-0.4	38.70	4.42	37.84	4.56	36.76	4.71	36.16	4.79	35.68	4.85	34.38	5.00
	5	4.5	41.94	4.52	41.00	4.67	39.83	4.82	39.18	4.90	38.66	4.96	37.26	5.11
	10	9	43.31	4.37	42.34	4.51	41.13	4.66	40.46	4.74	39.92	4.80	38.47	4.94
	17	15	45.14	4.26	44.13	4.40	42.87	4.54	**42.17**	**4.62**	41.61	4.68	40.09	4.82
	20	19	46.45	4.23	45.41	4.37	44.11	4.51	43.39	4.59	42.82	4.65	41.26	4.79
	25	23	47.76	4.20	46.69	4.34	45.36	4.48	44.62	4.56	44.03	4.62	42.43	4.76
	30	28	49.40	4.17	48.30	4.30	46.92	4.44	46.15	4.52	45.54	4.58	43.88	4.71
	35	32	50.72	4.14	49.58	4.27	48.17	4.41	47.38	4.49	46.75	4.55	45.05	4.69
	40	36	52.03	4.11	50.86	4.25	49.41	4.38	48.60	4.46	47.96	4.52	46.21	4.65
	45	41	53.67	4.07	52.47	4.21	50.97	4.34	50.14	4.42	49.47	4.48	47.67	4.61
	47	43	54.32	4.06	53.11	4.19	51.59	4.33	**50.75**	**4.40**	50.08	4.46	48.25	4.60
	50	46	54.48	4.03	53.38	4.15	52.06	4.27	51.31	4.34	50.71	4.39	48.99	4.51
	55	51	54.75	3.99	53.84	4.09	52.85	4.19	52.24	4.23	51.76	4.27	50.22	4.36
	60	56	55.02	3.95	54.30	4.03	53.63	4.10	53.17	4.13	52.81	4.15	51.46	4.22
	63	59	55.18	3.92	54.57	3.99	54.10	4.05	53.73	4.07	53.44	4.08	52.19	4.13
	68	64	55.34	3.90	54.85	3.95	54.58	3.99	54.30	4.01	54.07	4.01	52.94	4.05
38	-13	-13.4	31.78	4.18	31.07	4.32	30.18	4.45	29.69	4.53	29.30	4.59	28.23	4.73
	-4	-4.4	36.65	4.40	35.83	4.55	34.80	4.69	34.24	4.78	33.78	4.84	32.55	4.99
	0	-0.4	39.28	4.49	38.40	4.63	37.30	4.78	36.69	4.86	36.20	4.93	34.89	5.08
	5	4.5	42.56	4.59	41.61	4.74	40.42	4.89	39.76	4.98	39.23	5.04	37.81	5.19
	10	9	43.95	4.44	42.97	4.58	41.74	4.73	41.06	4.81	40.51	4.88	39.04	5.02
	17	15	45.80	4.32	44.78	4.47	43.50	4.61	**42.79**	**4.69**	42.22	4.75	40.69	4.90
	20	19	47.14	4.30	46.08	4.44	44.77	4.58	44.03	4.66	43.45	4.72	41.87	4.87
	25	23	48.47	4.27	47.38	4.41	46.03	4.55	45.28	4.63	44.68	4.69	43.05	4.83
	30	28	50.13	4.23	49.01	4.37	47.61	4.51	46.83	4.59	46.21	4.65	44.53	4.79
	35	32	51.46	4.20	50.31	4.34	48.88	4.48	48.08	4.56	47.44	4.62	45.71	4.76
	40	36	52.80	4.18	51.62	4.31	50.14	4.45	49.32	4.53	48.67	4.59	46.90	4.73
	45	41	54.46	4.14	53.24	4.28	51.72	4.41	50.88	4.49	50.20	4.55	48.38	4.68
	47	43	55.13	4.12	53.90	4.26	52.36	4.39	**51.50**	**4.47**	50.82	4.53	48.97	4.67
	50	46	55.29	4.10	54.17	4.22	52.83	4.34	52.07	4.41	51.45	4.46	49.72	4.58
	55	51	55.56	4.06	54.64	4.15	53.63	4.25	53.01	4.30	52.52	4.34	50.97	4.43
	60	56	55.83	4.01	55.10	4.09	54.42	4.16	53.96	4.19	53.59	4.22	52.22	4.28
	63	59	55.99	3.99	55.38	4.05	54.90	4.11	54.53	4.13	54.23	4.15	52.97	4.20
	68	64	56.15	3.96	55.66	4.01	55.38	4.06	55.10	4.07	54.87	4.08	53.73	4.11

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU601HV

Maximum Heating Capacity Tables

Table 296: LMU601HV Maximum Heating Capacity Table — Mixed Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp.		Indoor Air Temp. °F DB											
	°F DB	°F WB	61		64		68		70		72		75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
39	-13	-13.4	32.24	4.24	31.52	4.38	30.62	4.52	30.12	4.59	29.72	4.66	28.64	4.80
	-4	-4.4	37.18	4.46	36.35	4.61	35.31	4.76	34.73	4.84	34.27	4.91	33.03	5.05
	0	-0.4	39.85	4.55	38.96	4.70	37.84	4.85	37.23	4.93	36.73	5.00	35.40	5.15
	5	4.5	43.18	4.65	42.22	4.81	41.01	4.96	40.34	5.05	39.80	5.11	38.36	5.27
	10	9	44.59	4.50	43.59	4.65	42.35	4.80	41.66	4.88	41.10	4.94	39.61	5.09
	17	15	46.47	4.39	45.43	4.54	44.13	4.68	**43.41**	**4.76**	42.84	4.82	41.28	4.97
	20	19	47.82	4.36	46.75	4.50	45.42	4.65	44.68	4.73	44.08	4.79	42.48	4.93
	25	23	49.17	4.33	48.07	4.47	46.70	4.61	45.94	4.69	45.33	4.76	43.68	4.90
	30	28	50.86	4.29	49.73	4.44	48.31	4.58	47.52	4.66	46.88	4.72	45.18	4.86
	35	32	52.21	4.27	51.05	4.41	49.59	4.55	48.78	4.62	48.13	4.69	46.38	4.83
	40	36	53.57	4.23	52.37	4.37	50.87	4.51	50.04	4.59	49.38	4.65	47.58	4.79
	45	41	55.25	4.20	54.02	4.34	52.48	4.48	51.62	4.55	50.93	4.62	49.08	4.76
	47	43	55.93	4.18	54.68	4.32	53.12	4.46	**52.25**	**4.54**	51.56	4.60	49.68	4.74
	50	46	56.09	4.16	54.96	4.28	53.60	4.41	52.83	4.47	52.20	4.53	50.44	4.65
	55	51	56.37	4.11	55.43	4.22	54.41	4.32	53.79	4.37	53.29	4.41	51.71	4.50
	60	56	56.64	4.07	55.90	4.15	55.22	4.22	54.74	4.26	54.37	4.28	52.98	4.35
	63	59	56.81	4.04	56.19	4.11	55.70	4.17	55.32	4.19	55.02	4.21	53.74	4.26
	68	64	56.97	4.02	56.47	4.07	56.19	4.12	55.90	4.13	55.67	4.14	54.51	4.17
40	-13	-13.4	32.71	4.30	31.98	4.44	31.06	4.58	30.56	4.66	30.15	4.73	29.05	4.87
	-4	-4.4	37.71	4.53	36.87	4.68	35.82	4.83	35.23	4.92	34.76	4.98	33.50	5.13
	0	-0.4	40.42	4.62	39.52	4.77	38.39	4.92	37.76	5.01	37.26	5.08	35.90	5.23
	5	4.5	43.80	4.72	42.82	4.88	41.60	5.04	40.92	5.12	40.38	5.19	38.91	5.35
	10	9	45.23	4.57	44.22	4.72	42.96	4.87	42.26	4.95	41.69	5.02	40.18	5.17
	17	15	47.14	4.46	46.08	4.60	44.77	4.75	**44.04**	**4.83**	43.45	4.90	41.87	5.05
	20	19	48.51	4.43	47.43	4.57	46.07	4.72	45.32	4.80	44.72	4.86	43.09	5.01
	25	23	49.88	4.40	48.77	4.54	47.37	4.69	46.60	4.77	45.98	4.83	44.31	4.98
	30	28	51.59	4.36	50.44	4.50	49.00	4.65	48.20	4.73	47.56	4.79	45.83	4.94
	35	32	52.96	4.33	51.78	4.47	50.30	4.62	49.48	4.70	48.82	4.76	47.05	4.90
	40	36	54.33	4.30	53.12	4.44	51.60	4.58	50.76	4.66	50.08	4.72	48.26	4.87
	45	41	56.05	4.26	54.80	4.40	53.23	4.55	52.36	4.62	51.66	4.69	49.79	4.83
	47	43	56.73	4.25	55.47	4.39	53.88	4.53	**53.00**	**4.61**	52.30	4.67	50.39	4.81
	50	46	56.90	4.22	55.75	4.35	54.37	4.48	53.58	4.54	52.95	4.60	51.17	4.72
	55	51	57.18	4.18	56.23	4.28	55.19	4.38	54.56	4.43	54.05	4.47	52.45	4.57
	60	56	57.46	4.13	56.71	4.21	56.01	4.29	55.53	4.32	55.15	4.35	53.74	4.42
	63	59	57.62	4.10	56.99	4.17	56.50	4.23	56.11	4.26	55.81	4.27	54.51	4.32
	68	64	57.79	4.08	57.28	4.13	57.00	4.18	56.70	4.19	56.47	4.20	55.29	4.23
41	-13	-13.4	33.17	4.36	32.43	4.51	31.50	4.65	30.99	4.73	30.58	4.80	29.46	4.94
	-4	-4.4	38.25	4.60	37.39	4.75	36.32	4.90	35.73	4.99	35.26	5.06	33.97	5.21
	0	-0.4	40.99	4.69	40.08	4.84	38.93	4.99	38.29	5.08	37.79	5.15	36.41	5.30
	5	4.5	44.42	4.79	43.43	4.95	42.19	5.11	41.50	5.20	40.95	5.27	39.46	5.43
	10	9	45.87	4.63	44.85	4.79	43.57	4.94	42.85	5.02	42.28	5.09	40.75	5.25
	17	15	47.81	4.52	46.74	4.67	45.40	4.82	**44.66**	**4.90**	44.07	4.96	42.46	5.11
	20	19	49.20	4.49	48.10	4.64	46.72	4.79	45.96	4.87	45.35	4.93	43.70	5.08
	25	23	50.59	4.46	49.46	4.61	48.04	4.76	47.26	4.84	46.63	4.90	44.93	5.05
	30	28	52.32	4.42	51.15	4.57	49.69	4.71	48.88	4.79	48.23	4.86	46.48	5.00
	35	32	53.71	4.39	52.51	4.53	51.01	4.68	50.18	4.76	49.51	4.83	47.71	4.97
	40	36	55.10	4.36	53.87	4.51	52.33	4.65	51.48	4.73	50.79	4.80	48.95	4.94
	45	41	56.84	4.33	55.57	4.47	53.98	4.61	53.10	4.69	52.40	4.75	50.49	4.89
	47	43	57.54	4.31	56.25	4.45	54.64	4.59	**53.75**	**4.67**	53.04	4.73	51.11	4.88
	50	46	57.70	4.28	56.54	4.41	55.14	4.54	54.34	4.60	53.70	4.66	51.89	4.78
	55	51	57.99	4.24	57.02	4.34	55.97	4.44	55.33	4.49	54.82	4.53	53.19	4.63
	60	56	58.27	4.19	57.51	4.27	56.80	4.35	56.32	4.38	55.93	4.41	54.50	4.48
	63	59	58.44	4.17	57.80	4.23	57.30	4.30	56.91	4.32	56.59	4.33	55.28	4.39
	68	64	58.61	4.14	58.09	4.19	57.80	4.24	57.51	4.25	57.27	4.26	56.07	4.30

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70°F dry bulb (DB) and 60°F wet bulb (WB), and outdoor ambient conditions of 47°F dry bulb (DB) and 43°F wet bulb (WB).

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU601HV

Maximum Heating Capacity Tables

Table 297: LMU601HV Maximum Heating Capacity Table — Mixed Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp.		Indoor Air Temp. °F DB											
	°F DB	°F WB	61		64		68		70		72		75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
42	-13	-13.4	33.63	4.43	32.88	4.58	31.94	4.72	31.42	4.80	31.00	4.87	29.88	5.02
	-4	-4.4	38.78	4.67	37.91	4.82	36.83	4.98	36.23	5.06	35.75	5.13	34.45	5.29
	0	-0.4	41.56	4.75	40.63	4.91	39.47	5.07	38.83	5.16	38.31	5.23	36.92	5.38
	5	4.5	45.04	4.86	44.03	5.02	42.78	5.18	42.08	5.27	41.52	5.35	40.01	5.51
	10	9	46.51	4.70	45.47	4.86	44.17	5.01	43.45	5.10	42.87	5.17	41.31	5.32
	17	15	48.47	4.59	47.39	4.74	46.04	4.89	**45.28**	**4.97**	44.68	5.04	43.06	5.19
	20	19	49.88	4.55	48.77	4.71	47.37	4.86	46.60	4.94	45.98	5.01	44.31	5.16
	25	23	51.29	4.53	50.15	4.68	48.71	4.83	47.92	4.91	47.28	4.98	45.56	5.12
	30	28	53.05	4.49	51.87	4.64	50.39	4.78	49.56	4.86	48.90	4.93	47.13	5.08
	35	32	54.46	4.45	53.25	4.60	51.72	4.75	50.88	4.83	50.20	4.90	48.38	5.05
	40	36	55.87	4.43	54.62	4.57	53.06	4.72	52.20	4.80	51.50	4.87	49.63	5.01
	45	41	57.63	4.39	56.35	4.53	54.74	4.68	53.84	4.76	53.13	4.82	51.19	4.97
	47	43	58.34	4.37	57.03	4.52	55.41	4.66	**54.50**	**4.74**	53.78	4.80	51.82	4.95
	50	46	58.51	4.35	57.33	4.48	55.91	4.60	55.10	4.67	54.45	4.73	52.61	4.86
	55	51	58.80	4.30	57.82	4.41	56.75	4.51	56.10	4.56	55.58	4.60	53.94	4.70
	60	56	59.08	4.26	58.31	4.34	57.59	4.42	57.10	4.45	56.71	4.47	55.26	4.54
	63	59	59.25	4.23	58.61	4.30	58.10	4.36	57.70	4.38	57.38	4.40	56.05	4.45
	68	64	59.42	4.20	58.90	4.25	58.61	4.30	58.31	4.32	58.07	4.32	56.86	4.36
43	-13	-13.4	34.10	4.49	33.33	4.63	32.38	4.78	31.85	4.86	31.43	4.93	30.29	5.08
	-4	-4.4	39.31	4.73	38.44	4.88	37.34	5.04	36.73	5.13	36.24	5.20	34.92	5.35
	0	-0.4	42.14	4.81	41.19	4.97	40.02	5.13	39.36	5.22	38.84	5.29	37.43	5.45
	5	4.5	45.66	4.92	44.64	5.09	43.36	5.25	42.66	5.34	42.09	5.41	40.56	5.58
	10	9	47.15	4.76	46.10	4.92	44.78	5.08	44.05	5.16	43.46	5.23	41.88	5.39
	17	15	49.14	4.64	48.04	4.80	46.67	4.95	**45.91**	**5.03**	45.30	5.10	43.65	5.26
	20	19	50.57	4.61	49.44	4.76	48.03	4.92	47.24	5.00	46.61	5.07	44.92	5.22
	25	23	52.00	4.58	50.84	4.74	49.38	4.89	48.58	4.97	47.93	5.04	46.19	5.19
	30	28	53.78	4.55	52.58	4.69	51.08	4.84	50.24	4.93	49.58	4.99	47.77	5.14
	35	32	55.21	4.51	53.98	4.66	52.44	4.81	51.58	4.89	50.89	4.96	49.04	5.11
	40	36	56.64	4.48	55.38	4.63	53.79	4.78	52.91	4.86	52.21	4.93	50.31	5.08
	45	41	58.43	4.45	57.12	4.59	55.49	4.74	54.58	4.82	53.86	4.88	51.90	5.03
	47	43	59.14	4.43	57.82	4.57	56.17	4.72	**55.25**	**4.80**	54.52	4.87	52.53	5.01
	50	46	59.32	4.40	58.12	4.53	56.68	4.66	55.86	4.73	55.20	4.79	53.34	4.92
	55	51	59.60	4.36	58.62	4.46	57.53	4.57	56.87	4.62	56.34	4.66	54.68	4.76
	60	56	59.89	4.31	59.11	4.39	58.39	4.47	57.89	4.50	57.49	4.53	56.02	4.60
	63	59	60.07	4.28	59.41	4.35	58.90	4.41	58.50	4.44	58.17	4.45	56.82	4.51
	68	64	60.24	4.25	59.71	4.31	59.42	4.36	59.11	4.37	58.87	4.38	57.64	4.42
44	-13	-13.4	34.56	4.55	33.79	4.70	32.82	4.85	32.28	4.93	31.86	5.00	30.70	5.15
	-4	-4.4	39.85	4.79	38.96	4.95	37.84	5.11	37.23	5.20	36.73	5.27	35.40	5.43
	0	-0.4	42.71	4.88	41.75	5.05	40.56	5.21	39.90	5.30	39.37	5.37	37.94	5.53
	5	4.5	46.28	5.00	45.25	5.16	43.95	5.33	43.24	5.42	42.66	5.49	41.11	5.66
	10	9	47.79	4.83	46.72	4.99	45.39	5.15	44.65	5.24	44.05	5.31	42.45	5.47
	17	15	49.81	4.71	48.69	4.87	47.30	5.02	**46.53**	**5.11**	45.91	5.18	44.24	5.33
	20	19	51.25	4.68	50.11	4.83	48.68	4.99	47.88	5.08	47.25	5.14	45.53	5.30
	25	23	52.70	4.65	51.53	4.80	50.05	4.96	49.24	5.04	48.58	5.11	46.81	5.27
	30	28	54.51	4.61	53.30	4.76	51.77	4.91	50.93	5.00	50.25	5.07	48.42	5.22
	35	32	55.96	4.58	54.71	4.73	53.15	4.88	52.28	4.97	51.58	5.03	49.71	5.18
	40	36	57.41	4.55	56.13	4.70	54.52	4.85	53.63	4.93	52.92	5.00	51.00	5.15
	45	41	59.22	4.51	57.90	4.66	56.24	4.81	55.32	4.89	54.59	4.95	52.60	5.10
	47	43	59.94	4.49	58.60	4.64	56.93	4.79	**56.00**	**4.87**	55.26	4.94	53.25	5.09
	50	46	60.12	4.47	58.91	4.60	57.45	4.73	56.62	4.80	55.95	4.86	54.06	4.99
	55	51	60.41	4.42	59.41	4.53	58.31	4.63	57.65	4.69	57.11	4.73	55.42	4.83
	60	56	60.71	4.37	59.92	4.46	59.18	4.54	58.67	4.57	58.27	4.60	56.78	4.67
	63	59	60.88	4.34	60.22	4.41	59.70	4.48	59.29	4.50	58.96	4.52	57.59	4.57
	68	64	61.06	4.32	60.52	4.37	60.22	4.42	59.91	4.43	59.67	4.44	58.42	4.48

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU601HV

Maximum Heating Capacity Tables

Table 298: LMU601HV Maximum Heating Capacity Table — Mixed Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp.		Indoor Air Temp. °F DB											
	°F DB	°F WB	61		64		68		70		72		75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
45	-13	-13.4	35.02	4.61	34.24	4.76	33.26	4.91	32.72	5.00	32.28	5.07	31.11	5.22
	-4	-4.4	40.38	4.86	39.48	5.02	38.35	5.18	37.73	5.27	37.22	5.34	35.87	5.50
	0	-0.4	43.28	4.95	42.31	5.11	41.10	5.28	40.43	5.37	39.89	5.44	38.44	5.60
	5	4.5	46.90	5.07	45.85	5.23	44.54	5.40	43.81	5.49	43.23	5.57	41.66	5.73
	10	9	48.43	4.90	47.35	5.06	46.00	5.22	45.25	5.31	44.64	5.38	43.02	5.54
	17	15	50.47	4.77	49.35	4.93	47.94	5.09	**47.15**	**5.18**	46.53	5.25	44.83	5.41
	20	19	51.94	4.75	50.78	4.90	49.33	5.06	48.52	5.14	47.88	5.21	46.14	5.37
	25	23	53.41	4.71	52.22	4.87	50.72	5.02	49.89	5.11	49.23	5.18	47.44	5.33
	30	28	55.24	4.67	54.01	4.83	52.47	4.98	51.61	5.07	50.92	5.14	49.07	5.29
	35	32	56.71	4.64	55.44	4.80	53.86	4.95	52.98	5.03	52.28	5.10	50.37	5.25
	40	36	58.18	4.61	56.88	4.76	55.25	4.91	54.35	5.00	53.63	5.06	51.68	5.22
	45	41	60.01	4.57	58.67	4.72	57.00	4.87	56.06	4.96	55.32	5.02	53.31	5.17
	47	43	60.75	4.55	59.39	4.70	57.69	4.86	**56.75**	**4.94**	56.00	5.01	53.96	5.16
	50	46	60.93	4.52	59.70	4.66	58.22	4.80	57.38	4.87	56.70	4.93	54.79	5.06
	55	51	61.22	4.47	60.21	4.59	59.10	4.70	58.42	4.75	57.87	4.79	56.16	4.90
	60	56	61.52	4.43	60.72	4.51	59.97	4.60	59.46	4.63	59.05	4.66	57.54	4.73
	63	59	61.70	4.40	61.03	4.47	60.50	4.54	60.08	4.56	59.75	4.58	58.36	4.63
	68	64	61.88	4.37	61.33	4.43	61.03	4.48	60.72	4.49	60.47	4.50	59.20	4.54
46	-13	-13.4	35.48	4.68	34.69	4.83	33.70	4.98	33.15	5.07	32.71	5.14	31.52	5.29
	-4	-4.4	40.92	4.93	40.00	5.09	38.86	5.25	38.22	5.34	37.72	5.42	36.34	5.58
	0	-0.4	43.85	5.02	42.87	5.19	41.65	5.35	40.97	5.45	40.42	5.52	38.95	5.68
	5	4.5	47.52	5.14	46.46	5.31	45.13	5.48	44.39	5.57	43.80	5.65	42.21	5.82
	10	9	49.07	4.97	47.98	5.13	46.60	5.30	45.84	5.39	45.23	5.46	43.59	5.62
	17	15	51.14	4.84	50.00	5.00	48.57	5.16	**47.78**	**5.25**	47.14	5.32	45.43	5.48
	20	19	52.63	4.81	51.45	4.97	49.98	5.13	49.16	5.22	48.51	5.29	46.75	5.45
	25	23	54.11	4.78	52.91	4.94	51.39	5.09	50.55	5.18	49.88	5.25	48.07	5.41
	30	28	55.97	4.74	54.72	4.89	53.16	5.05	52.29	5.14	51.60	5.21	49.72	5.37
	35	32	57.46	4.71	56.18	4.86	54.57	5.02	53.68	5.10	52.97	5.17	51.04	5.33
	40	36	58.95	4.67	57.63	4.83	55.98	4.98	55.07	5.07	54.34	5.13	52.36	5.29
	45	41	60.81	4.63	59.45	4.79	57.75	4.94	56.81	5.03	56.05	5.09	54.01	5.25
	47	43	61.55	4.62	60.17	4.77	58.46	4.92	**57.50**	**5.01**	56.74	5.08	54.67	5.23
	50	46	61.73	4.59	60.49	4.73	58.99	4.86	58.13	4.94	57.45	5.00	55.51	5.13
	55	51	62.03	4.54	61.00	4.65	59.88	4.76	59.19	4.82	58.64	4.86	56.90	4.97
	60	56	62.33	4.49	61.52	4.58	60.77	4.66	60.25	4.70	59.83	4.73	58.30	4.80
	63	59	62.51	4.46	61.83	4.53	61.30	4.60	60.88	4.62	60.54	4.64	59.14	4.70
	68	64	62.70	4.43	62.15	4.49	61.84	4.54	61.52	4.55	61.27	4.56	59.98	4.60
47	-13	-13.4	35.95	4.73	35.14	4.89	34.14	5.05	33.58	5.14	33.14	5.21	31.93	5.36
	-4	-4.4	41.45	4.99	40.52	5.16	39.37	5.32	38.72	5.41	38.21	5.49	36.82	5.65
	0	-0.4	44.42	5.08	43.43	5.25	42.19	5.42	41.50	5.51	40.95	5.59	39.46	5.76
	5	4.5	48.14	5.20	47.06	5.37	45.72	5.54	44.97	5.64	44.37	5.72	42.76	5.89
	10	9	49.71	5.03	48.60	5.19	47.21	5.36	46.44	5.45	45.82	5.53	44.16	5.69
	17	15	51.81	4.91	50.65	5.07	49.20	5.23	**48.40**	**5.32**	47.76	5.39	46.02	5.55
	20	19	53.31	4.87	52.12	5.03	50.63	5.19	49.81	5.28	49.14	5.36	47.36	5.52
	25	23	54.82	4.84	53.60	5.00	52.06	5.16	51.21	5.25	50.53	5.32	48.70	5.48
	30	28	56.70	4.80	55.44	4.96	53.85	5.12	52.97	5.20	52.27	5.27	50.37	5.43
	35	32	58.21	4.77	56.91	4.92	55.28	5.08	54.38	5.17	53.66	5.24	51.71	5.40
	40	36	59.72	4.73	58.38	4.89	56.71	5.05	55.79	5.14	55.05	5.21	53.04	5.36
	45	41	61.60	4.70	60.22	4.85	58.50	5.00	57.55	5.09	56.78	5.16	54.72	5.31
	47	43	62.35	4.68	60.96	4.83	59.22	4.98	**58.25**	**5.07**	57.48	5.14	55.39	5.30
	50	46	62.54	4.65	61.27	4.79	59.76	4.92	58.89	5.00	58.20	5.06	56.23	5.19
	55	51	62.84	4.60	61.80	4.71	60.66	4.82	59.96	4.88	59.40	4.92	57.65	5.03
	60	56	63.15	4.55	62.32	4.64	61.56	4.72	61.03	4.76	60.61	4.79	59.06	4.86
	63	59	63.33	4.52	62.64	4.60	62.10	4.66	61.67	4.69	61.33	4.71	59.91	4.76
	68	64	63.51	4.49	62.96	4.55	62.64	4.60	62.32	4.62	62.06	4.63	60.77	4.66

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70°F dry bulb (DB) and 60°F wet bulb (WB), and outdoor ambient conditions of 47°F dry bulb (DB) and 43°F wet bulb (WB).

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU601HV

Maximum Heating Capacity Tables

Table 299: LMU601HV Maximum Heating Capacity Table — Mixed Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp.		Indoor Air Temp. °F DB											
	°F DB	°F WB	61		64		68		70		72		75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
48	-13	-13.4	36.41	4.80	35.60	4.96	34.58	5.12	34.01	5.21	33.56	5.28	32.34	5.44
	-4	-4.4	41.98	5.06	41.05	5.23	39.87	5.39	39.22	5.49	38.70	5.56	37.29	5.73
	0	-0.4	45.00	5.15	43.99	5.32	42.73	5.49	42.03	5.59	41.48	5.66	39.97	5.84
	5	4.5	48.76	5.27	47.67	5.45	46.31	5.62	45.55	5.72	44.95	5.79	43.31	5.97
	10	9	50.35	5.10	49.23	5.27	47.82	5.43	47.04	5.53	46.41	5.60	44.73	5.77
	17	15	52.47	4.97	51.30	5.14	49.84	5.30	**49.02**	**5.39**	48.37	5.46	46.61	5.63
	20	19	54.00	4.94	52.79	5.10	51.29	5.26	50.45	5.36	49.78	5.43	47.97	5.59
	25	23	55.53	4.91	54.29	5.07	52.73	5.23	51.87	5.32	51.18	5.40	49.32	5.56
	30	28	57.43	4.87	56.15	5.03	54.55	5.19	53.65	5.28	52.94	5.35	51.02	5.51
	35	32	58.96	4.83	57.64	4.99	56.00	5.15	55.08	5.24	54.35	5.31	52.37	5.47
	40	36	60.49	4.80	59.13	4.96	57.44	5.12	56.51	5.21	55.75	5.28	53.73	5.44
	45	41	62.39	4.76	61.00	4.92	59.26	5.07	58.29	5.16	57.51	5.23	55.42	5.39
	47	43	63.16	4.74	61.74	4.90	59.98	5.05	**59.00**	**5.14**	58.22	5.21	56.10	5.37
	50	46	63.34	4.71	62.06	4.85	60.53	4.99	59.65	5.07	58.95	5.13	56.96	5.27
	55	51	63.65	4.66	62.59	4.78	61.44	4.89	60.73	4.95	60.17	4.99	58.39	5.10
	60	56	63.96	4.62	63.13	4.70	62.35	4.79	61.82	4.82	61.39	4.85	59.82	4.93
	63	59	64.14	4.58	63.45	4.66	62.90	4.73	62.47	4.75	62.12	4.77	60.68	4.83
	68	64	64.33	4.55	63.77	4.61	63.45	4.67	63.12	4.68	62.86	4.69	61.55	4.73
49	-13	-13.4	36.87	4.86	36.05	5.03	35.02	5.19	34.45	5.27	33.99	5.35	32.75	5.51
	-4	-4.4	42.52	5.13	41.57	5.30	40.38	5.47	39.72	5.56	39.19	5.63	37.77	5.80
	0	-0.4	45.57	5.22	44.55	5.40	43.28	5.57	42.57	5.66	42.00	5.74	40.48	5.91
	5	4.5	49.38	5.34	48.28	5.52	46.90	5.70	46.13	5.79	45.52	5.87	43.86	6.05
	10	9	50.99	5.16	49.85	5.34	48.43	5.51	47.64	5.60	47.00	5.68	45.29	5.85
	17	15	53.14	5.03	51.95	5.20	50.47	5.37	**49.65**	**5.46**	48.99	5.54	47.20	5.70
	20	19	54.69	5.00	53.46	5.17	51.94	5.33	51.09	5.43	50.41	5.50	48.58	5.66
	25	23	56.23	4.97	54.98	5.13	53.40	5.30	52.53	5.39	51.83	5.46	49.95	5.62
	30	28	58.16	4.92	56.86	5.09	55.24	5.25	54.34	5.34	53.61	5.42	51.67	5.58
	35	32	59.71	4.89	58.37	5.06	56.71	5.22	55.78	5.31	55.04	5.38	53.04	5.54
	40	36	61.25	4.86	59.89	5.02	58.17	5.18	57.22	5.27	56.46	5.34	54.41	5.50
	45	41	63.19	4.82	61.77	4.98	60.01	5.14	59.03	5.23	58.24	5.30	56.13	5.46
	47	43	63.96	4.80	62.53	4.96	60.74	5.12	**59.75**	**5.21**	58.96	5.28	56.81	5.44
	50	46	64.15	4.77	62.85	4.91	61.30	5.06	60.41	5.13	59.70	5.20	57.68	5.33
	55	51	64.46	4.72	63.39	4.84	62.22	4.95	61.51	5.01	60.93	5.05	59.13	5.16
	60	56	64.77	4.67	63.93	4.76	63.14	4.85	62.60	4.88	62.17	4.91	60.58	4.99
	63	59	64.96	4.64	64.25	4.71	63.70	4.78	63.26	4.81	62.91	4.83	61.45	4.89
	68	64	65.15	4.61	64.58	4.67	64.26	4.72	63.93	4.73	63.66	4.74	62.33	4.78
50	-13	-13.4	37.34	4.93	36.50	5.09	35.46	5.26	34.88	5.35	34.42	5.42	33.16	5.58
	-4	-4.4	43.05	5.20	42.09	5.37	40.89	5.54	40.22	5.63	39.68	5.71	38.24	5.88
	0	-0.4	46.14	5.29	45.11	5.47	43.82	5.64	43.10	5.74	42.53	5.82	40.98	5.99
	5	4.5	50.00	5.41	48.88	5.59	47.49	5.77	46.71	5.87	46.09	5.95	44.41	6.13
	10	9	51.63	5.23	50.48	5.41	49.04	5.58	48.23	5.68	47.59	5.75	45.86	5.93
	17	15	53.81	5.10	52.61	5.27	51.10	5.44	**50.27**	**5.53**	49.60	5.61	47.80	5.78
	20	19	55.37	5.07	54.14	5.24	52.59	5.41	51.73	5.50	51.04	5.57	49.19	5.74
	25	23	56.94	5.04	55.67	5.20	54.08	5.37	53.19	5.46	52.48	5.53	50.58	5.70
	30	28	58.89	4.99	57.58	5.16	55.93	5.32	55.02	5.42	54.29	5.49	52.31	5.66
	35	32	60.46	4.96	59.11	5.13	57.42	5.29	56.48	5.38	55.73	5.45	53.70	5.61
	40	36	62.02	4.93	60.64	5.09	58.90	5.25	57.94	5.34	57.17	5.41	55.09	5.58
	45	41	63.98	4.88	62.55	5.04	60.76	5.21	59.77	5.30	58.97	5.37	56.83	5.53
	47	43	64.76	4.86	63.31	5.03	61.50	5.19	**60.50**	**5.28**	59.70	5.35	57.53	5.51
	50	46	64.95	4.83	63.64	4.98	62.07	5.13	61.17	5.20	60.45	5.27	58.41	5.41
	55	51	65.27	4.78	64.19	4.90	63.00	5.02	62.28	5.08	61.70	5.12	59.87	5.23
	60	56	65.59	4.73	64.73	4.82	63.94	4.91	63.39	4.95	62.95	4.98	61.34	5.06
	63	59	65.78	4.70	65.06	4.78	64.50	4.85	64.06	4.87	63.70	4.89	62.22	4.95
	68	64	65.97	4.67	65.39	4.73	65.06	4.79	64.73	4.80	64.46	4.81	63.11	4.85

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU601HV

Maximum Heating Capacity Tables

Table 300: LMU601HV Maximum Heating Capacity Table — Mixed Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp.		Indoor Air Temp. °F DB											
	°F DB	°F WB	61		64		68		70		72		75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
51	-13	-13.4	37.80	4.99	36.95	5.15	35.90	5.32	35.31	5.41	34.84	5.48	33.58	5.65
	-4	-4.4	43.58	5.26	42.61	5.43	41.39	5.60	40.72	5.70	40.18	5.78	38.71	5.95
	0	-0.4	46.71	5.36	45.67	5.53	44.36	5.71	43.64	5.81	43.06	5.88	41.49	6.06
	5	4.5	50.62	5.48	49.49	5.66	48.07	5.84	47.29	5.94	46.66	6.02	44.96	6.20
	10	9	52.27	5.30	51.10	5.47	49.64	5.65	48.83	5.74	48.18	5.82	46.43	6.00
	17	15	54.48	5.17	53.26	5.34	51.74	5.51	**50.89**	**5.60**	50.22	5.68	48.39	5.85
	20	19	56.06	5.13	54.81	5.30	53.24	5.47	52.37	5.56	51.68	5.64	49.80	5.81
	25	23	57.64	5.10	56.36	5.27	54.75	5.44	53.85	5.53	53.14	5.61	51.20	5.77
	30	28	59.62	5.06	58.29	5.22	56.63	5.39	55.70	5.48	54.96	5.55	52.96	5.72
	35	32	61.21	5.02	59.84	5.19	58.13	5.35	57.18	5.44	56.42	5.52	54.37	5.69
	40	36	62.79	4.98	61.39	5.15	59.63	5.32	58.66	5.41	57.88	5.48	55.78	5.65
	45	41	64.77	4.95	63.32	5.11	61.52	5.27	60.51	5.36	59.71	5.43	57.53	5.60
	47	43	65.56	4.93	64.10	5.09	62.27	5.25	**61.25**	**5.34**	60.44	5.41	58.24	5.58
	50	46	65.76	4.90	64.43	5.04	62.84	5.19	61.92	5.26	61.20	5.33	59.13	5.47
	55	51	66.08	4.85	64.98	4.97	63.78	5.08	63.05	5.14	62.46	5.18	60.62	5.29
	60	56	66.40	4.79	65.53	4.89	64.73	4.98	64.17	5.01	63.73	5.04	62.10	5.12
	63	59	66.59	4.76	65.87	4.84	65.30	4.91	64.85	4.94	64.49	4.96	62.99	5.02
	68	64	66.78	4.73	66.20	4.79	65.87	4.85	65.53	4.86	65.26	4.87	63.90	4.91
52	-13	-13.4	38.26	5.05	37.41	5.22	36.34	5.38	35.74	5.48	35.27	5.55	33.99	5.72
	-4	-4.4	44.12	5.32	43.13	5.50	41.90	5.67	41.22	5.77	40.67	5.85	39.19	6.03
	0	-0.4	47.28	5.42	46.23	5.60	44.91	5.78	44.17	5.88	43.58	5.96	42.00	6.14
	5	4.5	51.24	5.55	50.09	5.73	48.66	5.91	47.87	6.02	47.23	6.10	45.51	6.28
	10	9	52.91	5.36	51.73	5.54	50.25	5.72	49.43	5.82	48.77	5.90	47.00	6.07
	17	15	55.14	5.23	53.91	5.40	52.37	5.57	**51.51**	**5.67**	50.83	5.75	48.98	5.92
	20	19	56.75	5.19	55.48	5.37	53.89	5.54	53.01	5.63	52.31	5.71	50.41	5.88
	25	23	58.35	5.16	57.05	5.33	55.42	5.50	54.51	5.59	53.79	5.67	51.83	5.84
	30	28	60.35	5.12	59.01	5.28	57.32	5.45	56.38	5.55	55.63	5.62	53.61	5.79
	35	32	61.96	5.08	60.57	5.25	58.84	5.42	57.88	5.51	57.11	5.59	55.03	5.75
	40	36	63.56	5.05	62.14	5.21	60.37	5.38	59.38	5.47	58.59	5.55	56.46	5.71
	45	41	65.57	5.00	64.10	5.17	62.27	5.33	61.25	5.43	60.44	5.50	58.24	5.67
	47	43	66.37	4.98	64.88	5.15	63.03	5.32	**62.00**	**5.41**	61.18	5.48	58.95	5.65
	50	46	66.56	4.95	65.22	5.10	63.60	5.25	62.68	5.33	61.95	5.40	59.85	5.54
	55	51	66.89	4.90	65.78	5.02	64.56	5.14	63.82	5.20	63.23	5.25	61.36	5.36
	60	56	67.21	4.85	66.34	4.94	65.52	5.03	64.96	5.07	64.51	5.10	62.86	5.18
	63	59	67.41	4.82	66.67	4.89	66.10	4.97	65.64	4.99	65.28	5.01	63.76	5.07
	68	64	67.60	4.79	67.01	4.85	66.68	4.90	66.33	4.92	66.06	4.93	64.68	4.97
53	-13	-13.4	38.72	5.11	37.86	5.28	36.78	5.45	36.18	5.55	35.70	5.62	34.40	5.79
	-4	-4.4	44.65	5.39	43.65	5.57	42.41	5.75	41.71	5.85	41.16	5.93	39.66	6.11
	0	-0.4	47.85	5.49	46.79	5.67	45.45	5.86	44.71	5.96	44.11	6.04	42.51	6.22
	5	4.5	51.86	5.62	50.70	5.80	49.25	5.99	48.45	6.09	47.80	6.18	46.06	6.36
	10	9	53.55	5.43	52.36	5.61	50.86	5.79	50.03	5.89	49.36	5.97	47.57	6.15
	17	15	55.81	5.30	54.56	5.47	53.00	5.65	**52.14**	**5.74**	51.45	5.82	49.57	6.00
	20	19	57.43	5.26	56.15	5.44	54.55	5.61	53.65	5.71	52.94	5.78	51.02	5.96
	25	23	59.06	5.23	57.74	5.40	56.09	5.57	55.17	5.67	54.44	5.74	52.46	5.92
	30	28	61.08	5.18	59.72	5.35	58.01	5.52	57.06	5.62	56.31	5.70	54.26	5.87
	35	32	62.71	5.15	61.31	5.32	59.55	5.49	58.58	5.58	57.80	5.66	55.70	5.83
	40	36	64.33	5.11	62.89	5.28	61.10	5.45	60.10	5.54	59.30	5.62	57.14	5.79
	45	41	66.36	5.07	64.88	5.23	63.02	5.40	61.99	5.50	61.17	5.57	58.94	5.74
	47	43	67.17	5.05	65.67	5.22	63.79	5.39	**62.75**	**5.48**	61.92	5.55	59.66	5.72
	50	46	67.37	5.02	66.01	5.17	64.37	5.32	63.44	5.40	62.70	5.47	60.58	5.61
	55	51	67.70	4.96	66.57	5.09	65.34	5.21	64.59	5.27	63.99	5.32	62.10	5.43
	60	56	68.02	4.91	67.14	5.01	66.31	5.10	65.75	5.14	65.29	5.17	63.62	5.25
	63	59	68.22	4.88	67.48	4.96	66.90	5.03	66.44	5.06	66.07	5.08	64.54	5.14
	68	64	68.42	4.85	67.82	4.91	67.48	4.97	67.14	4.98	66.86	4.99	65.46	5.03

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU601HV

Maximum Heating Capacity Tables

MULTI F
MULTI F MAX

Table 301: LMU601HV Maximum Heating Capacity Table — Mixed Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp.		Indoor Air Temp. °F DB											
	°F DB	°F WB	61		64		68		70		72		75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
54	-13	-13.4	39.19	5.18	38.31	5.35	37.22	5.52	36.61	5.61	36.12	5.69	34.81	5.86
	-4	-4.4	45.19	5.46	44.18	5.63	42.91	5.81	42.21	5.91	41.65	5.99	40.14	6.17
	0	-0.4	48.43	5.56	47.34	5.74	45.99	5.92	45.24	6.02	44.64	6.11	43.02	6.29
	5	4.5	52.48	5.68	51.31	5.87	49.84	6.06	49.03	6.16	48.37	6.25	46.62	6.43
	10	9	54.19	5.50	52.98	5.68	51.47	5.86	50.63	5.96	49.95	6.04	48.14	6.22
	17	15	56.48	5.36	55.22	5.54	53.64	5.72	**52.76**	**5.81**	52.06	5.89	50.17	6.07
	20	19	58.12	5.33	56.82	5.50	55.20	5.67	54.30	5.77	53.57	5.85	51.63	6.03
	25	23	59.76	5.29	58.43	5.46	56.76	5.64	55.83	5.74	55.09	5.81	53.08	5.99
	30	28	61.81	5.25	60.43	5.42	58.71	5.59	57.75	5.69	56.98	5.76	54.91	5.94
	35	32	63.46	5.21	62.04	5.38	60.27	5.55	59.28	5.65	58.49	5.72	56.37	5.90
	40	36	65.10	5.17	63.64	5.34	61.83	5.52	60.82	5.61	60.01	5.69	57.83	5.86
	45	41	67.15	5.13	65.65	5.30	63.78	5.47	62.73	5.56	61.90	5.64	59.65	5.81
	47	43	67.97	5.11	66.45	5.28	64.55	5.45	**63.50**	**5.54**	62.66	5.62	60.38	5.79
	50	46	68.17	5.08	66.80	5.23	65.14	5.38	64.20	5.46	63.44	5.53	61.30	5.68
	55	51	68.50	5.03	67.37	5.15	66.12	5.27	65.37	5.33	64.76	5.38	62.84	5.49
	60	56	68.84	4.97	67.94	5.07	67.11	5.16	66.53	5.20	66.07	5.23	64.38	5.31
	63	59	69.04	4.94	68.28	5.02	67.69	5.10	67.23	5.12	66.86	5.14	65.31	5.20
	68	64	69.24	4.91	68.63	4.97	68.29	5.03	67.94	5.04	67.66	5.05	66.24	5.10
55	-13	-13.4	39.65	5.24	38.76	5.41	37.66	5.59	37.04	5.68	36.55	5.76	35.22	5.93
	-4	-4.4	45.72	5.52	44.70	5.71	43.42	5.89	42.71	5.99	42.14	6.07	40.61	6.25
	0	-0.4	49.00	5.63	47.90	5.81	46.54	6.00	45.77	6.10	45.17	6.18	43.52	6.37
	5	4.5	53.10	5.76	51.91	5.95	50.43	6.14	49.60	6.24	48.95	6.33	47.17	6.51
	10	9	54.83	5.57	53.61	5.75	52.08	5.93	51.22	6.03	50.54	6.11	48.71	6.30
	17	15	57.14	5.43	55.87	5.61	54.27	5.79	**53.38**	**5.89**	52.67	5.97	50.76	6.14
	20	19	58.81	5.39	57.49	5.57	55.85	5.75	54.94	5.84	54.21	5.92	52.24	6.10
	25	23	60.47	5.35	59.12	5.53	57.43	5.71	56.49	5.81	55.74	5.89	53.71	6.06
	30	28	62.54	5.31	61.15	5.49	59.40	5.66	58.43	5.76	57.65	5.84	55.56	6.01
	35	32	64.21	5.28	62.77	5.45	60.98	5.62	59.98	5.72	59.18	5.80	57.03	5.97
	40	36	65.87	5.24	64.40	5.41	62.56	5.59	61.53	5.68	60.72	5.76	58.51	5.93
	45	41	67.94	5.19	66.43	5.37	64.53	5.54	63.47	5.63	62.63	5.71	60.35	5.88
	47	43	68.78	5.18	67.24	5.35	65.32	5.52	**64.25**	**5.61**	63.40	5.69	61.09	5.86
	50	46	68.98	5.14	67.59	5.30	65.91	5.45	64.96	5.53	64.19	5.60	62.03	5.75
	55	51	69.31	5.09	68.16	5.22	66.91	5.34	66.14	5.40	65.52	5.45	63.58	5.56
	60	56	69.65	5.03	68.74	5.13	67.90	5.23	67.32	5.27	66.85	5.30	65.14	5.38
	63	59	69.85	5.00	69.09	5.08	68.49	5.16	68.03	5.19	67.65	5.21	66.08	5.27
	68	64	70.06	4.97	69.44	5.03	69.10	5.09	68.74	5.11	68.46	5.12	67.03	5.16
56	-13	-13.4	40.11	5.31	39.22	5.48	38.10	5.66	37.47	5.75	36.98	5.83	35.63	6.00
	-4	-4.4	46.25	5.59	45.22	5.78	43.93	5.96	43.21	6.06	42.64	6.14	41.08	6.33
	0	-0.4	49.57	5.70	48.46	5.89	47.08	6.07	46.31	6.18	45.69	6.26	44.03	6.45
	5	4.5	53.72	5.83	52.52	6.02	51.02	6.21	50.18	6.32	49.52	6.40	47.72	6.60
	10	9	55.47	5.64	54.23	5.82	52.68	6.01	51.82	6.11	51.13	6.19	49.27	6.38
	17	15	57.81	5.50	56.52	5.68	54.90	5.86	**54.01**	**5.96**	53.29	6.04	51.35	6.22
	20	19	59.49	5.46	58.16	5.64	56.50	5.82	55.58	5.92	54.84	6.00	52.85	6.18
	25	23	61.17	5.42	59.81	5.60	58.10	5.78	57.15	5.88	56.39	5.96	54.34	6.14
	30	28	63.27	5.38	61.86	5.56	60.09	5.73	59.11	5.83	58.33	5.91	56.20	6.09
	35	32	64.96	5.34	63.50	5.52	61.69	5.69	60.68	5.79	59.88	5.87	57.70	6.05
	40	36	66.64	5.30	65.15	5.48	63.29	5.65	62.25	5.75	61.42	5.83	59.19	6.00
	45	41	68.74	5.26	67.20	5.43	65.28	5.61	64.21	5.70	63.36	5.78	61.06	5.95
	47	43	69.58	5.24	68.02	5.41	66.08	5.59	**65.00**	**5.68**	64.14	5.76	61.80	5.93
	50	46	69.78	5.21	68.37	5.36	66.68	5.52	65.72	5.60	64.94	5.67	62.75	5.82
	55	51	70.12	5.15	68.96	5.28	67.69	5.41	66.91	5.47	66.29	5.51	64.33	5.63
	60	56	70.46	5.10	69.55	5.20	68.69	5.29	68.10	5.33	67.63	5.36	65.90	5.45
	63	59	70.67	5.06	69.90	5.15	69.29	5.22	68.82	5.25	68.44	5.27	66.85	5.34
	68	64	70.87	5.03	70.25	5.09	69.90	5.16	69.54	5.17	69.26	5.18	67.81	5.22

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70°F dry bulb (DB) and 60°F wet bulb (WB), and outdoor ambient conditions of 47°F dry bulb (DB) and 43°F wet bulb (WB).

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU601HV

Maximum Heating Capacity Tables

Table 302: LMU601HV Maximum Heating Capacity Table — Mixed Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp.		Indoor Air Temp. °F DB											
	°F DB	°F WB	61		64		68		70		72		75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
57	-13	-13.4	40.58	5.37	39.67	5.55	38.54	5.73	37.91	5.82	37.40	5.90	36.04	6.08
	-4	-4.4	46.79	5.66	45.74	5.85	44.43	6.04	43.71	6.14	43.13	6.22	41.56	6.41
	0	-0.4	50.14	5.77	49.02	5.96	47.62	6.15	46.84	6.25	46.22	6.34	44.54	6.53
	5	4.5	54.34	5.90	53.12	6.10	51.61	6.29	50.76	6.40	50.09	6.48	48.27	6.68
	10	9	56.11	5.71	54.86	5.89	53.29	6.08	52.42	6.18	51.72	6.27	49.84	6.46
	17	15	58.48	5.56	57.17	5.75	55.54	5.93	**54.63**	**6.03**	53.90	6.11	51.94	6.30
	20	19	60.18	5.53	58.83	5.71	57.15	5.89	56.22	5.99	55.47	6.07	53.45	6.26
	25	23	61.88	5.49	60.50	5.67	58.77	5.85	57.81	5.95	57.04	6.03	54.97	6.22
	30	28	64.00	5.44	62.57	5.62	60.79	5.80	59.79	5.90	59.00	5.98	56.85	6.16
	35	32	65.70	5.41	64.24	5.58	62.40	5.76	61.38	5.86	60.57	5.94	58.36	6.12
	40	36	67.41	5.37	65.90	5.54	64.02	5.72	62.97	5.82	62.13	5.90	59.87	6.08
	45	41	69.53	5.32	67.98	5.50	66.03	5.68	64.96	5.77	64.09	5.85	61.76	6.03
	47	43	70.38	5.31	68.81	5.48	66.84	5.65	**65.75**	**5.75**	64.88	5.83	62.52	6.01
	50	46	70.59	5.27	69.16	5.43	67.45	5.59	66.47	5.67	65.69	5.74	63.47	5.89
	55	51	70.93	5.22	69.76	5.35	68.47	5.47	67.68	5.53	67.05	5.58	65.07	5.70
	60	56	71.28	5.16	70.35	5.26	69.48	5.36	68.89	5.40	68.41	5.43	66.66	5.51
	63	59	71.48	5.13	70.70	5.21	70.09	5.29	69.61	5.32	69.23	5.34	67.62	5.40
	68	64	71.69	5.09	71.06	5.16	70.71	5.22	70.35	5.23	70.06	5.24	68.59	5.29
58	-13	-13.4	41.04	5.43	40.12	5.61	38.97	5.79	38.34	5.89	37.83	5.97	36.45	6.15
	-4	-4.4	47.32	5.72	46.26	5.91	44.94	6.10	44.21	6.21	43.62	6.29	42.03	6.48
	0	-0.4	50.71	5.83	49.58	6.02	48.16	6.22	47.38	6.32	46.75	6.41	45.05	6.60
	5	4.5	54.96	5.96	53.73	6.16	52.19	6.36	51.34	6.47	50.66	6.56	48.82	6.76
	10	9	56.75	5.77	55.48	5.96	53.90	6.15	53.02	6.26	52.31	6.34	50.41	6.53
	17	15	59.15	5.63	57.82	5.81	56.17	6.00	**55.25**	**6.10**	54.52	6.18	52.54	6.37
	20	19	60.87	5.59	59.50	5.77	57.80	5.96	56.86	6.06	56.10	6.14	54.06	6.33
	25	23	62.58	5.55	61.19	5.74	59.44	5.92	58.47	6.02	57.69	6.10	55.59	6.28
	30	28	64.73	5.51	63.29	5.68	61.48	5.87	60.48	5.97	59.67	6.05	57.50	6.23
	35	32	66.45	5.46	64.97	5.65	63.11	5.83	62.08	5.93	61.26	6.01	59.03	6.19
	40	36	68.17	5.43	66.65	5.61	64.75	5.79	63.69	5.89	62.84	5.97	60.56	6.15
	45	41	70.32	5.38	68.75	5.56	66.79	5.74	65.70	5.84	64.82	5.92	62.47	6.10
	47	43	71.18	5.36	69.59	5.54	67.60	5.72	**66.50**	**5.82**	65.62	5.90	63.23	6.07
	50	46	71.39	5.33	69.95	5.49	68.22	5.65	67.23	5.74	66.44	5.80	64.20	5.96
	55	51	71.74	5.27	70.55	5.40	69.25	5.53	68.45	5.59	67.82	5.65	65.81	5.77
	60	56	72.09	5.22	71.15	5.32	70.28	5.41	69.68	5.45	69.19	5.49	67.42	5.57
	63	59	72.30	5.19	71.51	5.27	70.89	5.35	70.41	5.37	70.02	5.39	68.39	5.46
	68	64	72.51	5.15	71.87	5.22	71.51	5.28	71.15	5.29	70.85	5.30	69.37	5.35
59	-13	-13.4	41.50	5.50	40.57	5.68	39.41	5.86	38.77	5.96	38.26	6.04	36.86	6.22
	-4	-4.4	47.85	5.79	46.78	5.98	45.45	6.18	44.71	6.28	44.11	6.37	42.51	6.56
	0	-0.4	51.29	5.90	50.14	6.09	48.71	6.29	47.91	6.40	47.28	6.49	45.56	6.68
	5	4.5	55.58	6.04	54.34	6.23	52.78	6.44	51.92	6.55	51.23	6.64	49.37	6.84
	10	9	57.39	5.84	56.11	6.03	54.51	6.22	53.62	6.33	52.90	6.42	50.98	6.61
	17	15	59.81	5.69	58.48	5.88	56.81	6.07	**55.88**	**6.17**	55.13	6.26	53.13	6.45
	20	19	61.55	5.65	60.18	5.84	58.46	6.03	57.50	6.14	56.74	6.22	54.67	6.40
	25	23	63.29	5.62	61.88	5.81	60.11	5.99	59.13	6.09	58.34	6.17	56.22	6.36
	30	28	65.46	5.57	64.00	5.75	62.17	5.94	61.16	6.04	60.34	6.12	58.15	6.31
	35	32	67.20	5.53	65.70	5.72	63.82	5.90	62.78	6.00	61.95	6.08	59.70	6.26
	40	36	68.94	5.50	67.40	5.68	65.48	5.86	64.41	5.96	63.55	6.04	61.24	6.22
	45	41	71.12	5.45	69.53	5.63	67.54	5.81	66.44	5.91	65.55	5.99	63.17	6.17
	47	43	71.99	5.43	70.38	5.61	68.37	5.79	**67.25**	**5.89**	66.36	5.97	63.94	6.15
	50	46	72.20	5.39	70.74	5.55	68.99	5.72	67.99	5.80	67.19	5.87	64.92	6.03
	55	51	72.55	5.34	71.35	5.47	70.03	5.60	69.23	5.66	68.58	5.71	66.55	5.84
	60	56	72.90	5.28	71.95	5.38	71.07	5.48	70.46	5.52	69.97	5.55	68.18	5.64
	63	59	73.11	5.25	72.32	5.33	71.69	5.41	71.20	5.44	70.81	5.46	69.16	5.52
	68	64	73.33	5.21	72.68	5.28	72.32	5.34	71.95	5.36	71.65	5.37	70.16	5.41

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70°F dry bulb (DB) and 60°F wet bulb (WB), and outdoor ambient conditions of 47°F dry bulb (DB) and 43°F wet bulb (WB).

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU601HV

Maximum Heating Capacity Tables

MULTI F
MULTI F MAX

Table 303: LMU601HV Maximum Heating Capacity Table — Mixed Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp.		Indoor Air Temp. °F DB											
	°F DB	°F WB	61		64		68		70		72		75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
60	-13	-13.4	41.96	5.53	41.03	5.72	39.85	5.90	39.20	6.00	38.68	6.08	37.28	6.26
	-4	-4.4	48.39	5.83	47.31	6.02	45.95	6.22	45.20	6.32	44.60	6.41	42.98	6.60
	0	-0.4	51.86	5.94	50.70	6.14	49.25	6.33	48.45	6.44	47.80	6.53	46.06	6.72
	5	4.5	56.20	6.07	54.94	6.28	53.37	6.48	52.50	6.59	51.80	6.68	49.92	6.88
	10	9	58.03	5.87	56.74	6.07	55.11	6.26	54.21	6.37	53.49	6.46	51.55	6.65
	17	15	60.48	5.73	59.13	5.92	57.44	6.11	**56.50**	**6.21**	55.75	6.30	53.72	6.49
	20	19	62.24	5.69	60.85	5.88	59.11	6.06	58.14	6.17	57.37	6.25	55.28	6.44
	25	23	64.00	5.65	62.57	5.84	60.78	6.02	59.79	6.13	58.99	6.21	56.85	6.40
	30	28	66.19	5.60	64.72	5.79	62.87	5.98	61.84	6.08	61.02	6.16	58.80	6.34
	35	32	67.95	5.57	66.43	5.75	64.54	5.93	63.48	6.03	62.64	6.12	60.36	6.30
	40	36	69.71	5.53	68.15	5.71	66.21	5.89	65.13	6.00	64.26	6.08	61.92	6.26
	45	41	71.91	5.48	70.30	5.66	68.29	5.84	67.18	5.94	66.29	6.02	63.88	6.20
	47	43	72.79	5.46	71.16	5.64	69.13	5.82	**68.00**	**5.92**	67.10	6.00	64.66	6.18
	50	46	73.00	5.43	71.53	5.59	69.76	5.75	68.75	5.84	67.94	5.90	65.65	6.06
	55	51	73.36	5.37	72.14	5.50	70.81	5.63	70.00	5.70	69.35	5.75	67.30	5.87
	60	56	73.72	5.31	72.76	5.42	71.86	5.52	71.25	5.56	70.75	5.59	68.95	5.68
	63	59	73.93	5.28	73.12	5.36	72.49	5.45	72.00	5.47	71.60	5.49	69.93	5.56
	68	64	74.14	5.24	73.49	5.31	73.13	5.38	72.75	5.39	72.45	5.40	70.94	5.45
61	-13	-13.4	41.96	5.53	41.03	5.72	39.85	5.90	39.20	6.00	38.68	6.08	37.28	6.26
	-4	-4.4	48.39	5.83	47.31	6.02	45.95	6.22	45.20	6.32	44.60	6.41	42.98	6.60
	0	-0.4	51.86	5.94	50.70	6.14	49.25	6.33	48.45	6.44	47.80	6.53	46.06	6.72
	5	4.5	56.20	6.07	54.94	6.28	53.37	6.48	52.50	6.59	51.80	6.68	49.92	6.88
	10	9	58.03	5.87	56.74	6.07	55.11	6.26	54.21	6.37	53.49	6.46	51.55	6.65
	17	15	60.48	5.73	59.13	5.92	57.44	6.11	**56.50**	**6.21**	55.75	6.30	53.72	6.49
	20	19	62.24	5.69	60.85	5.88	59.11	6.06	58.14	6.17	57.37	6.25	55.28	6.44
	25	23	64.00	5.65	62.57	5.84	60.78	6.02	59.79	6.13	58.99	6.21	56.85	6.40
	30	28	66.19	5.60	64.72	5.79	62.87	5.98	61.84	6.08	61.02	6.16	58.80	6.34
	35	32	67.95	5.57	66.43	5.75	64.54	5.93	63.48	6.03	62.64	6.12	60.36	6.30
	40	36	69.71	5.53	68.15	5.71	66.21	5.89	65.13	6.00	64.26	6.08	61.92	6.26
	45	41	71.91	5.48	70.30	5.66	68.29	5.84	67.18	5.94	66.29	6.02	63.88	6.20
	47	43	72.79	5.46	71.16	5.64	69.13	5.82	**68.00**	**5.92**	67.10	6.00	64.66	6.18
	50	46	73.00	5.43	71.53	5.59	69.76	5.75	68.75	5.84	67.94	5.90	65.65	6.06
	55	51	73.36	5.37	72.14	5.50	70.81	5.63	70.00	5.70	69.35	5.75	67.30	5.87
	60	56	73.72	5.31	72.76	5.42	71.86	5.52	71.25	5.56	70.75	5.59	68.95	5.68
	63	59	73.93	5.28	73.12	5.36	72.49	5.45	72.00	5.47	71.60	5.49	69.93	5.56
	68	64	74.14	5.24	73.49	5.31	73.13	5.38	72.75	5.39	72.45	5.40	70.94	5.45
62	-13	-13.4	41.96	5.53	41.03	5.72	39.85	5.90	39.20	6.00	38.68	6.08	37.28	6.26
	-4	-4.4	48.39	5.83	47.31	6.02	45.95	6.22	45.20	6.32	44.60	6.41	42.98	6.60
	0	-0.4	51.86	5.94	50.70	6.14	49.25	6.33	48.45	6.44	47.80	6.53	46.06	6.72
	5	4.5	56.20	6.07	54.94	6.28	53.37	6.48	52.50	6.59	51.80	6.68	49.92	6.88
	10	9	58.03	5.87	56.74	6.07	55.11	6.26	54.21	6.37	53.49	6.46	51.55	6.65
	17	15	60.48	5.73	59.13	5.92	57.44	6.11	**56.50**	**6.21**	55.75	6.30	53.72	6.49
	20	19	62.24	5.69	60.85	5.88	59.11	6.06	58.14	6.17	57.37	6.25	55.28	6.44
	25	23	64.00	5.65	62.57	5.84	60.78	6.02	59.79	6.13	58.99	6.21	56.85	6.40
	30	28	66.19	5.60	64.72	5.79	62.87	5.98	61.84	6.08	61.02	6.16	58.80	6.34
	35	32	67.95	5.57	66.43	5.75	64.54	5.93	63.48	6.03	62.64	6.12	60.36	6.30
	40	36	69.71	5.53	68.15	5.71	66.21	5.89	65.13	6.00	64.26	6.08	61.92	6.26
	45	41	71.91	5.48	70.30	5.66	68.29	5.84	67.18	5.94	66.29	6.02	63.88	6.20
	47	43	72.79	5.46	71.16	5.64	69.13	5.82	**68.00**	**5.92**	67.10	6.00	64.66	6.18
	50	46	73.00	5.43	71.53	5.59	69.76	5.75	68.75	5.84	67.94	5.90	65.65	6.06
	55	51	73.36	5.37	72.14	5.50	70.81	5.63	70.00	5.70	69.35	5.75	67.30	5.87
	60	56	73.72	5.31	72.76	5.42	71.86	5.52	71.25	5.56	70.75	5.59	68.95	5.68
	63	59	73.93	5.28	73.12	5.36	72.49	5.45	72.00	5.47	71.60	5.49	69.93	5.56
	68	64	74.14	5.24	73.49	5.31	73.13	5.38	72.75	5.39	72.45	5.40	70.94	5.45

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70°F dry bulb (DB) and 60°F wet bulb (WB), and outdoor ambient conditions of 47°F dry bulb (DB) and 43°F wet bulb (WB).

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU601HV

Maximum Heating Capacity Tables

Table 304: LMU601HV Maximum Heating Capacity Table — Mixed Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp.		Indoor Air Temp. °F DB											
	°F DB	°F WB	61		64		68		70		72		75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
63	-13	-13.4	41.96	5.53	41.03	5.72	39.85	5.90	39.20	6.00	38.68	6.08	37.28	6.26
	-4	-4.4	48.39	5.83	47.31	6.02	45.95	6.22	45.20	6.32	44.60	6.41	42.98	6.60
	0	-0.4	51.86	5.94	50.70	6.14	49.25	6.33	48.45	6.44	47.80	6.53	46.06	6.72
	5	4.5	56.20	6.07	54.94	6.28	53.37	6.48	52.50	6.59	51.80	6.68	49.92	6.88
	10	9	58.03	5.87	56.74	6.07	55.11	6.26	54.21	6.37	53.49	6.46	51.55	6.65
	17	15	60.48	5.73	59.13	5.92	57.44	6.11	**56.50**	**6.21**	55.75	6.30	53.72	6.49
	20	19	62.24	5.69	60.85	5.88	59.11	6.06	58.14	6.17	57.37	6.25	55.28	6.44
	25	23	64.00	5.65	62.57	5.84	60.78	6.02	59.79	6.13	58.99	6.21	56.85	6.40
	30	28	66.19	5.60	64.72	5.79	62.87	5.98	61.84	6.08	61.02	6.16	58.80	6.34
	35	32	67.95	5.57	66.43	5.75	64.54	5.93	63.48	6.03	62.64	6.12	60.36	6.30
	40	36	69.71	5.53	68.15	5.71	66.21	5.89	65.13	6.00	64.26	6.08	61.92	6.26
	45	41	71.91	5.48	70.30	5.66	68.29	5.84	67.18	5.94	66.29	6.02	63.88	6.20
	47	43	72.79	5.46	71.16	5.64	69.13	5.82	**68.00**	**5.92**	67.10	6.00	64.66	6.18
	50	46	73.00	5.43	71.53	5.59	69.76	5.75	68.75	5.84	67.94	5.90	65.65	6.06
	55	51	73.36	5.37	72.14	5.50	70.81	5.63	70.00	5.70	69.35	5.75	67.30	5.87
	60	56	73.72	5.31	72.76	5.42	71.86	5.52	71.25	5.56	70.75	5.59	68.95	5.68
	63	59	73.93	5.28	73.12	5.36	72.49	5.45	72.00	5.47	71.60	5.49	69.93	5.56
	68	64	74.14	5.24	73.49	5.31	73.13	5.38	72.75	5.39	72.45	5.40	70.94	5.45
64	-13	-13.4	41.96	5.53	41.03	5.72	39.85	5.90	39.20	6.00	38.68	6.08	37.28	6.26
	-4	-4.4	48.39	5.83	47.31	6.02	45.95	6.22	45.20	6.32	44.60	6.41	42.98	6.60
	0	-0.4	51.86	5.94	50.70	6.14	49.25	6.33	48.45	6.44	47.80	6.53	46.06	6.72
	5	4.5	56.20	6.07	54.94	6.28	53.37	6.48	52.50	6.59	51.80	6.68	49.92	6.88
	10	9	58.03	5.87	56.74	6.07	55.11	6.26	54.21	6.37	53.49	6.46	51.55	6.65
	17	15	60.48	5.73	59.13	5.92	57.44	6.11	**56.50**	**6.21**	55.75	6.30	53.72	6.49
	20	19	62.24	5.69	60.85	5.88	59.11	6.06	58.14	6.17	57.37	6.25	55.28	6.44
	25	23	64.00	5.65	62.57	5.84	60.78	6.02	59.79	6.13	58.99	6.21	56.85	6.40
	30	28	66.19	5.60	64.72	5.79	62.87	5.98	61.84	6.08	61.02	6.16	58.80	6.34
	35	32	67.95	5.57	66.43	5.75	64.54	5.93	63.48	6.03	62.64	6.12	60.36	6.30
	40	36	69.71	5.53	68.15	5.71	66.21	5.89	65.13	6.00	64.26	6.08	61.92	6.26
	45	41	71.91	5.48	70.30	5.66	68.29	5.84	67.18	5.94	66.29	6.02	63.88	6.20
	47	43	72.79	5.46	71.16	5.64	69.13	5.82	**68.00**	**5.92**	67.10	6.00	64.66	6.18
	50	46	73.00	5.43	71.53	5.59	69.76	5.75	68.75	5.84	67.94	5.90	65.65	6.06
	55	51	73.36	5.37	72.14	5.50	70.81	5.63	70.00	5.70	69.35	5.75	67.30	5.87
	60	56	73.72	5.31	72.76	5.42	71.86	5.52	71.25	5.56	70.75	5.59	68.95	5.68
	63	59	73.93	5.28	73.12	5.36	72.49	5.45	72.00	5.47	71.60	5.49	69.93	5.56
	68	64	74.14	5.24	73.49	5.31	73.13	5.38	72.75	5.39	72.45	5.40	70.94	5.45
65	-13	-13.4	41.96	5.53	41.03	5.72	39.85	5.90	39.20	6.00	38.68	6.08	37.28	6.26
	-4	-4.4	48.39	5.83	47.31	6.02	45.95	6.22	45.20	6.32	44.60	6.41	42.98	6.60
	0	-0.4	51.86	5.94	50.70	6.14	49.25	6.33	48.45	6.44	47.80	6.53	46.06	6.72
	5	4.5	56.20	6.07	54.94	6.28	53.37	6.48	52.50	6.59	51.80	6.68	49.92	6.88
	10	9	58.03	5.87	56.74	6.07	55.11	6.26	54.21	6.37	53.49	6.46	51.55	6.65
	17	15	60.48	5.73	59.13	5.92	57.44	6.11	**56.50**	**6.21**	55.75	6.30	53.72	6.49
	20	19	62.24	5.69	60.85	5.88	59.11	6.06	58.14	6.17	57.37	6.25	55.28	6.44
	25	23	64.00	5.65	62.57	5.84	60.78	6.02	59.79	6.13	58.99	6.21	56.85	6.40
	30	28	66.19	5.60	64.72	5.79	62.87	5.98	61.84	6.08	61.02	6.16	58.80	6.34
	35	32	67.95	5.57	66.43	5.75	64.54	5.93	63.48	6.03	62.64	6.12	60.36	6.30
	40	36	69.71	5.53	68.15	5.71	66.21	5.89	65.13	6.00	64.26	6.08	61.92	6.26
	45	41	71.91	5.48	70.30	5.66	68.29	5.84	67.18	5.94	66.29	6.02	63.88	6.20
	47	43	72.79	5.46	71.16	5.64	69.13	5.82	**68.00**	**5.92**	67.10	6.00	64.66	6.18
	50	46	73.00	5.43	71.53	5.59	69.76	5.75	68.75	5.84	67.94	5.90	65.65	6.06
	55	51	73.36	5.37	72.14	5.50	70.81	5.63	70.00	5.70	69.35	5.75	67.30	5.87
	60	56	73.72	5.31	72.76	5.42	71.86	5.52	71.25	5.56	70.75	5.59	68.95	5.68
	63	59	73.93	5.28	73.12	5.36	72.49	5.45	72.00	5.47	71.60	5.49	69.93	5.56
	68	64	74.14	5.24	73.49	5.31	73.13	5.38	72.75	5.39	72.45	5.40	70.94	5.45

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70°F dry bulb (DB) and 60°F wet bulb (WB), and outdoor ambient conditions of 47°F dry bulb (DB) and 43°F wet bulb (WB).

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU601HV

Maximum Heating Capacity Tables

Table 305: LMU601HV Maximum Heating Capacity Table — Mixed Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp.		Indoor Air Temp. °F DB											
	°F DB	°F WB	61		64		68		70		72		75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
66	-13	-13.4	41.96	5.53	41.03	5.72	39.85	5.90	39.20	6.00	38.68	6.08	37.28	6.26
	-4	-4.4	48.39	5.83	47.31	6.02	45.95	6.22	45.20	6.32	44.60	6.41	42.98	6.60
	0	-0.4	51.86	5.94	50.70	6.14	49.25	6.33	48.45	6.44	47.80	6.53	46.06	6.72
	5	4.5	56.20	6.07	54.94	6.28	53.37	6.48	52.50	6.59	51.80	6.68	49.92	6.88
	10	9	58.03	5.87	56.74	6.07	55.11	6.26	54.21	6.37	53.49	6.46	51.55	6.65
	17	15	60.48	5.73	59.13	5.92	57.44	6.11	**56.50**	**6.21**	55.75	6.30	53.72	6.49
	20	19	62.24	5.69	60.85	5.88	59.11	6.06	58.14	6.17	57.37	6.25	55.28	6.44
	25	23	64.00	5.65	62.57	5.84	60.78	6.02	59.79	6.13	58.99	6.21	56.85	6.40
	30	28	66.19	5.60	64.72	5.79	62.87	5.98	61.84	6.08	61.02	6.16	58.80	6.34
	35	32	67.95	5.57	66.43	5.75	64.54	5.93	63.48	6.03	62.64	6.12	60.36	6.30
	40	36	69.71	5.53	68.15	5.71	66.21	5.89	65.13	6.00	64.26	6.08	61.92	6.26
	45	41	71.91	5.48	70.30	5.66	68.29	5.84	67.18	5.94	66.29	6.02	63.88	6.20
	47	43	72.79	5.46	71.16	5.64	69.13	5.82	**68.00**	**5.92**	67.10	6.00	64.66	6.18
	50	46	73.00	5.43	71.53	5.59	69.76	5.75	68.75	5.84	67.94	5.90	65.65	6.06
	55	51	73.36	5.37	72.14	5.50	70.81	5.63	70.00	5.70	69.35	5.75	67.30	5.87
	60	56	73.72	5.31	72.76	5.42	71.86	5.52	71.25	5.56	70.75	5.59	68.95	5.68
	63	59	73.93	5.28	73.12	5.36	72.49	5.45	72.00	5.47	71.60	5.49	69.93	5.56
	68	64	74.14	5.24	73.49	5.31	73.13	5.38	72.75	5.39	72.45	5.40	70.94	5.45
67	-13	-13.4	41.96	5.53	41.03	5.72	39.85	5.90	39.20	6.00	38.68	6.08	37.28	6.26
	-4	-4.4	48.39	5.83	47.31	6.02	45.95	6.22	45.20	6.32	44.60	6.41	42.98	6.60
	0	-0.4	51.86	5.94	50.70	6.14	49.25	6.33	48.45	6.44	47.80	6.53	46.06	6.72
	5	4.5	56.20	6.07	54.94	6.28	53.37	6.48	52.50	6.59	51.80	6.68	49.92	6.88
	10	9	58.03	5.87	56.74	6.07	55.11	6.26	54.21	6.37	53.49	6.46	51.55	6.65
	17	15	60.48	5.73	59.13	5.92	57.44	6.11	**56.50**	**6.21**	55.75	6.30	53.72	6.49
	20	19	62.24	5.69	60.85	5.88	59.11	6.06	58.14	6.17	57.37	6.25	55.28	6.44
	25	23	64.00	5.65	62.57	5.84	60.78	6.02	59.79	6.13	58.99	6.21	56.85	6.40
	30	28	66.19	5.60	64.72	5.79	62.87	5.98	61.84	6.08	61.02	6.16	58.80	6.34
	35	32	67.95	5.57	66.43	5.75	64.54	5.93	63.48	6.03	62.64	6.12	60.36	6.30
	40	36	69.71	5.53	68.15	5.71	66.21	5.89	65.13	6.00	64.26	6.08	61.92	6.26
	45	41	71.91	5.48	70.30	5.66	68.29	5.84	67.18	5.94	66.29	6.02	63.88	6.20
	47	43	72.79	5.46	71.16	5.64	69.13	5.82	**68.00**	**5.92**	67.10	6.00	64.66	6.18
	50	46	73.00	5.43	71.53	5.59	69.76	5.75	68.75	5.84	67.94	5.90	65.65	6.06
	55	51	73.36	5.37	72.14	5.50	70.81	5.63	70.00	5.70	69.35	5.75	67.30	5.87
	60	56	73.72	5.31	72.76	5.42	71.86	5.52	71.25	5.56	70.75	5.59	68.95	5.68
	63	59	73.93	5.28	73.12	5.36	72.49	5.45	72.00	5.47	71.60	5.49	69.93	5.56
	68	64	74.14	5.24	73.49	5.31	73.13	5.38	72.75	5.39	72.45	5.40	70.94	5.45
68	-13	-13.4	41.96	5.53	41.03	5.72	39.85	5.90	39.20	6.00	38.68	6.08	37.28	6.26
	-4	-4.4	48.39	5.83	47.31	6.02	45.95	6.22	45.20	6.32	44.60	6.41	42.98	6.60
	0	-0.4	51.86	5.94	50.70	6.14	49.25	6.33	48.45	6.44	47.80	6.53	46.06	6.72
	5	4.5	56.20	6.07	54.94	6.28	53.37	6.48	52.50	6.59	51.80	6.68	49.92	6.88
	10	9	58.03	5.87	56.74	6.07	55.11	6.26	54.21	6.37	53.49	6.46	51.55	6.65
	17	15	60.48	5.73	59.13	5.92	57.44	6.11	**56.50**	**6.21**	55.75	6.30	53.72	6.49
	20	19	62.24	5.69	60.85	5.88	59.11	6.06	58.14	6.17	57.37	6.25	55.28	6.44
	25	23	64.00	5.65	62.57	5.84	60.78	6.02	59.79	6.13	58.99	6.21	56.85	6.40
	30	28	66.19	5.60	64.72	5.79	62.87	5.98	61.84	6.08	61.02	6.16	58.80	6.34
	35	32	67.95	5.57	66.43	5.75	64.54	5.93	63.48	6.03	62.64	6.12	60.36	6.30
	40	36	69.71	5.53	68.15	5.71	66.21	5.89	65.13	6.00	64.26	6.08	61.92	6.26
	45	41	71.91	5.48	70.30	5.66	68.29	5.84	67.18	5.94	66.29	6.02	63.88	6.20
	47	43	72.79	5.46	71.16	5.64	69.13	5.82	**68.00**	**5.92**	67.10	6.00	64.66	6.18
	50	46	73.00	5.43	71.53	5.59	69.76	5.75	68.75	5.84	67.94	5.90	65.65	6.06
	55	51	73.36	5.37	72.14	5.50	70.81	5.63	70.00	5.70	69.35	5.75	67.30	5.87
	60	56	73.72	5.31	72.76	5.42	71.86	5.52	71.25	5.56	70.75	5.59	68.95	5.68
	63	59	73.93	5.28	73.12	5.36	72.49	5.45	72.00	5.47	71.60	5.49	69.93	5.56
	68	64	74.14	5.24	73.49	5.31	73.13	5.38	72.75	5.39	72.45	5.40	70.94	5.45

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70°F dry bulb (DB) and 60°F wet bulb (WB), and outdoor ambient conditions of 47°F dry bulb (DB) and 43°F wet bulb (WB).

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU601HV

Maximum Heating Capacity Tables

Table 306: LMU601HV Maximum Heating Capacity Table — Mixed Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp.		Indoor Air Temp. °F DB											
	°F DB	°F WB	61		64		68		70		72		75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
69	-13	-13.4	41.96	5.53	41.03	5.72	39.85	5.90	39.20	6.00	38.68	6.08	37.28	6.26
	-4	-4.4	48.39	5.83	47.31	6.02	45.95	6.22	45.20	6.32	44.60	6.41	42.98	6.60
	0	-0.4	51.86	5.94	50.70	6.14	49.25	6.33	48.45	6.44	47.80	6.53	46.06	6.72
	5	4.5	56.20	6.07	54.94	6.28	53.37	6.48	52.50	6.59	51.80	6.68	49.92	6.88
	10	9	58.03	5.87	56.74	6.07	55.11	6.26	54.21	6.37	53.49	6.46	51.55	6.65
	17	15	60.48	5.73	59.13	5.92	57.44	6.11	**56.50**	**6.21**	55.75	6.30	53.72	6.49
	20	19	62.24	5.69	60.85	5.88	59.11	6.06	58.14	6.17	57.37	6.25	55.28	6.44
	25	23	64.00	5.65	62.57	5.84	60.78	6.02	59.79	6.13	58.99	6.21	56.85	6.40
	30	28	66.19	5.60	64.72	5.79	62.87	5.98	61.84	6.08	61.02	6.16	58.80	6.34
	35	32	67.95	5.57	66.43	5.75	64.54	5.93	63.48	6.03	62.64	6.12	60.36	6.30
	40	36	69.71	5.53	68.15	5.71	66.21	5.89	65.13	6.00	64.26	6.08	61.92	6.26
	45	41	71.91	5.48	70.30	5.66	68.29	5.84	67.18	5.94	66.29	6.02	63.88	6.20
	47	43	72.79	5.46	71.16	5.64	69.13	5.82	**68.00**	**5.92**	67.10	6.00	64.66	6.18
	50	46	73.00	5.43	71.53	5.59	69.76	5.75	68.75	5.84	67.94	5.90	65.65	6.06
	55	51	73.36	5.37	72.14	5.50	70.81	5.63	70.00	5.70	69.35	5.75	67.30	5.87
	60	56	73.72	5.31	72.76	5.42	71.86	5.52	71.25	5.56	70.75	5.59	68.95	5.68
	63	59	73.93	5.28	73.12	5.36	72.49	5.45	72.00	5.47	71.60	5.49	69.93	5.56
	68	64	74.14	5.24	73.49	5.31	73.13	5.38	72.75	5.39	72.45	5.40	70.94	5.45
70	-13	-13.4	41.96	5.53	41.03	5.72	39.85	5.90	39.20	6.00	38.68	6.08	37.28	6.26
	-4	-4.4	48.39	5.83	47.31	6.02	45.95	6.22	45.20	6.32	44.60	6.41	42.98	6.60
	0	-0.4	51.86	5.94	50.70	6.14	49.25	6.33	48.45	6.44	47.80	6.53	46.06	6.72
	5	4.5	56.20	6.07	54.94	6.28	53.37	6.48	52.50	6.59	51.80	6.68	49.92	6.88
	10	9	58.03	5.87	56.74	6.07	55.11	6.26	54.21	6.37	53.49	6.46	51.55	6.65
	17	15	60.48	5.73	59.13	5.92	57.44	6.11	**56.50**	**6.21**	55.75	6.30	53.72	6.49
	20	19	62.24	5.69	60.85	5.88	59.11	6.06	58.14	6.17	57.37	6.25	55.28	6.44
	25	23	64.00	5.65	62.57	5.84	60.78	6.02	59.79	6.13	58.99	6.21	56.85	6.40
	30	28	66.19	5.60	64.72	5.79	62.87	5.98	61.84	6.08	61.02	6.16	58.80	6.34
	35	32	67.95	5.57	66.43	5.75	64.54	5.93	63.48	6.03	62.64	6.12	60.36	6.30
	40	36	69.71	5.53	68.15	5.71	66.21	5.89	65.13	6.00	64.26	6.08	61.92	6.26
	45	41	71.91	5.48	70.30	5.66	68.29	5.84	67.18	5.94	66.29	6.02	63.88	6.20
	47	43	72.79	5.46	71.16	5.64	69.13	5.82	**68.00**	**5.92**	67.10	6.00	64.66	6.18
	50	46	73.00	5.43	71.53	5.59	69.76	5.75	68.75	5.84	67.94	5.90	65.65	6.06
	55	51	73.36	5.37	72.14	5.50	70.81	5.63	70.00	5.70	69.35	5.75	67.30	5.87
	60	56	73.72	5.31	72.76	5.42	71.86	5.52	71.25	5.56	70.75	5.59	68.95	5.68
	63	59	73.93	5.28	73.12	5.36	72.49	5.45	72.00	5.47	71.60	5.49	69.93	5.56
	68	64	74.14	5.24	73.49	5.31	73.13	5.38	72.75	5.39	72.45	5.40	70.94	5.45
71	-13	-13.4	41.96	5.53	41.03	5.72	39.85	5.90	39.20	6.00	38.68	6.08	37.28	6.26
	-4	-4.4	48.39	5.83	47.31	6.02	45.95	6.22	45.20	6.32	44.60	6.41	42.98	6.60
	0	-0.4	51.86	5.94	50.70	6.14	49.25	6.33	48.45	6.44	47.80	6.53	46.06	6.72
	5	4.5	56.20	6.07	54.94	6.28	53.37	6.48	52.50	6.59	51.80	6.68	49.92	6.88
	10	9	58.03	5.87	56.74	6.07	55.11	6.26	54.21	6.37	53.49	6.46	51.55	6.65
	17	15	60.48	5.73	59.13	5.92	57.44	6.11	**56.50**	**6.21**	55.75	6.30	53.72	6.49
	20	19	62.24	5.69	60.85	5.88	59.11	6.06	58.14	6.17	57.37	6.25	55.28	6.44
	25	23	64.00	5.65	62.57	5.84	60.78	6.02	59.79	6.13	58.99	6.21	56.85	6.40
	30	28	66.19	5.60	64.72	5.79	62.87	5.98	61.84	6.08	61.02	6.16	58.80	6.34
	35	32	67.95	5.57	66.43	5.75	64.54	5.93	63.48	6.03	62.64	6.12	60.36	6.30
	40	36	69.71	5.53	68.15	5.71	66.21	5.89	65.13	6.00	64.26	6.08	61.92	6.26
	45	41	71.91	5.48	70.30	5.66	68.29	5.84	67.18	5.94	66.29	6.02	63.88	6.20
	47	43	72.79	5.46	71.16	5.64	69.13	5.82	**68.00**	**5.92**	67.10	6.00	64.66	6.18
	50	46	73.00	5.43	71.53	5.59	69.76	5.75	68.75	5.84	67.94	5.90	65.65	6.06
	55	51	73.36	5.37	72.14	5.50	70.81	5.63	70.00	5.70	69.35	5.75	67.30	5.87
	60	56	73.72	5.31	72.76	5.42	71.86	5.52	71.25	5.56	70.75	5.59	68.95	5.68
	63	59	73.93	5.28	73.12	5.36	72.49	5.45	72.00	5.47	71.60	5.49	69.93	5.56
	68	64	74.14	5.24	73.49	5.31	73.13	5.38	72.75	5.39	72.45	5.40	70.94	5.45

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70°F dry bulb (DB) and 60°F wet bulb (WB), and outdoor ambient conditions of 47°F dry bulb (DB) and 43°F wet bulb (WB).

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU601HV

Maximum Heating Capacity Tables

MULTI F
MULTI F MAX

Table 307: LMU601HV Maximum Heating Capacity Table — Mixed Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp.		Indoor Air Temp. °F DB											
	°F DB	°F WB	61		64		68		70		72		75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
72	-13	-13.4	41.96	5.53	41.03	5.72	39.85	5.90	39.20	6.00	38.68	6.08	37.28	6.26
	-4	-4.4	48.39	5.83	47.31	6.02	45.95	6.22	45.20	6.32	44.60	6.41	42.98	6.60
	0	-0.4	51.86	5.94	50.70	6.14	49.25	6.33	48.45	6.44	47.80	6.53	46.06	6.72
	5	4.5	56.20	6.07	54.94	6.28	53.37	6.48	52.50	6.59	51.80	6.68	49.92	6.88
	10	9	58.03	5.87	56.74	6.07	55.11	6.26	54.21	6.37	53.49	6.46	51.55	6.65
	17	15	60.48	5.73	59.13	5.92	57.44	6.11	**56.50**	**6.21**	55.75	6.30	53.72	6.49
	20	19	62.24	5.69	60.85	5.88	59.11	6.06	58.14	6.17	57.37	6.25	55.28	6.44
	25	23	64.00	5.65	62.57	5.84	60.78	6.02	59.79	6.13	58.99	6.21	56.85	6.40
	30	28	66.19	5.60	64.72	5.79	62.87	5.98	61.84	6.08	61.02	6.16	58.80	6.34
	35	32	67.95	5.57	66.43	5.75	64.54	5.93	63.48	6.03	62.64	6.12	60.36	6.30
	40	36	69.71	5.53	68.15	5.71	66.21	5.89	65.13	6.00	64.26	6.08	61.92	6.26
	45	41	71.91	5.48	70.30	5.66	68.29	5.84	67.18	5.94	66.29	6.02	63.88	6.20
	47	43	72.79	5.46	71.16	5.64	69.13	5.82	**68.00**	**5.92**	67.10	6.00	64.66	6.18
	50	46	73.00	5.43	71.53	5.59	69.76	5.75	68.75	5.84	67.94	5.90	65.65	6.06
	55	51	73.36	5.37	72.14	5.50	70.81	5.63	70.00	5.70	69.35	5.75	67.30	5.87
	60	56	73.72	5.31	72.76	5.42	71.86	5.52	71.25	5.56	70.75	5.59	68.95	5.68
	63	59	73.93	5.28	73.12	5.36	72.49	5.45	72.00	5.47	71.60	5.49	69.93	5.56
	68	64	74.14	5.24	73.49	5.31	73.13	5.38	72.75	5.39	72.45	5.40	70.94	5.45
73	-13	-13.4	41.96	5.53	41.03	5.72	39.85	5.90	39.20	6.00	38.68	6.08	37.28	6.26
	-4	-4.4	48.39	5.83	47.31	6.02	45.95	6.22	45.20	6.32	44.60	6.41	42.98	6.60
	0	-0.4	51.86	5.94	50.70	6.14	49.25	6.33	48.45	6.44	47.80	6.53	46.06	6.72
	5	4.5	56.20	6.07	54.94	6.28	53.37	6.48	52.50	6.59	51.80	6.68	49.92	6.88
	10	9	58.03	5.87	56.74	6.07	55.11	6.26	54.21	6.37	53.49	6.46	51.55	6.65
	17	15	60.48	5.73	59.13	5.92	57.44	6.11	**56.50**	**6.21**	55.75	6.30	53.72	6.49
	20	19	62.24	5.69	60.85	5.88	59.11	6.06	58.14	6.17	57.37	6.25	55.28	6.44
	25	23	64.00	5.65	62.57	5.84	60.78	6.02	59.79	6.13	58.99	6.21	56.85	6.40
	30	28	66.19	5.60	64.72	5.79	62.87	5.98	61.84	6.08	61.02	6.16	58.80	6.34
	35	32	67.95	5.57	66.43	5.75	64.54	5.93	63.48	6.03	62.64	6.12	60.36	6.30
	40	36	69.71	5.53	68.15	5.71	66.21	5.89	65.13	6.00	64.26	6.08	61.92	6.26
	45	41	71.91	5.48	70.30	5.66	68.29	5.84	67.18	5.94	66.29	6.02	63.88	6.20
	47	43	72.79	5.46	71.16	5.64	69.13	5.82	**68.00**	**5.92**	67.10	6.00	64.66	6.18
	50	46	73.00	5.43	71.53	5.59	69.76	5.75	68.75	5.84	67.94	5.90	65.65	6.06
	55	51	73.36	5.37	72.14	5.50	70.81	5.63	70.00	5.70	69.35	5.75	67.30	5.87
	60	56	73.72	5.31	72.76	5.42	71.86	5.52	71.25	5.56	70.75	5.59	68.95	5.68
	63	59	73.93	5.28	73.12	5.36	72.49	5.45	72.00	5.47	71.60	5.49	69.93	5.56
	68	64	74.14	5.24	73.49	5.31	73.13	5.38	72.75	5.39	72.45	5.40	70.94	5.45
74	-13	-13.4	41.96	5.53	41.03	5.72	39.85	5.90	39.20	6.00	38.68	6.08	37.28	6.26
	-4	-4.4	48.39	5.83	47.31	6.02	45.95	6.22	45.20	6.32	44.60	6.41	42.98	6.60
	0	-0.4	51.86	5.94	50.70	6.14	49.25	6.33	48.45	6.44	47.80	6.53	46.06	6.72
	5	4.5	56.20	6.07	54.94	6.28	53.37	6.48	52.50	6.59	51.80	6.68	49.92	6.88
	10	9	58.03	5.87	56.74	6.07	55.11	6.26	54.21	6.37	53.49	6.46	51.55	6.65
	17	15	60.48	5.73	59.13	5.92	57.44	6.11	**56.50**	**6.21**	55.75	6.30	53.72	6.49
	20	19	62.24	5.69	60.85	5.88	59.11	6.06	58.14	6.17	57.37	6.25	55.28	6.44
	25	23	64.00	5.65	62.57	5.84	60.78	6.02	59.79	6.13	58.99	6.21	56.85	6.40
	30	28	66.19	5.60	64.72	5.79	62.87	5.98	61.84	6.08	61.02	6.16	58.80	6.34
	35	32	67.95	5.57	66.43	5.75	64.54	5.93	63.48	6.03	62.64	6.12	60.36	6.30
	40	36	69.71	5.53	68.15	5.71	66.21	5.89	65.13	6.00	64.26	6.08	61.92	6.26
	45	41	71.91	5.48	70.30	5.66	68.29	5.84	67.18	5.94	66.29	6.02	63.88	6.20
	47	43	72.79	5.46	71.16	5.64	69.13	5.82	**68.00**	**5.92**	67.10	6.00	64.66	6.18
	50	46	73.00	5.43	71.53	5.59	69.76	5.75	68.75	5.84	67.94	5.90	65.65	6.06
	55	51	73.36	5.37	72.14	5.50	70.81	5.63	70.00	5.70	69.35	5.75	67.30	5.87
	60	56	73.72	5.31	72.76	5.42	71.86	5.52	71.25	5.56	70.75	5.59	68.95	5.68
	63	59	73.93	5.28	73.12	5.36	72.49	5.45	72.00	5.47	71.60	5.49	69.93	5.56
	68	64	74.14	5.24	73.49	5.31	73.13	5.38	72.75	5.39	72.45	5.40	70.94	5.45

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU601HV

Maximum Heating Capacity Tables

Table 308: LMU601HV Maximum Heating Capacity Table — Mixed Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp.		Indoor Air Temp. °F DB											
	°F DB	°F WB	61		64		68		70		72		75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
75	-13	-13.4	41.96	5.53	41.03	5.72	39.85	5.90	39.20	6.00	38.68	6.08	37.28	6.26
	-4	-4.4	48.39	5.83	47.31	6.02	45.95	6.22	45.20	6.32	44.60	6.41	42.98	6.60
	0	-0.4	51.86	5.94	50.70	6.14	49.25	6.33	48.45	6.44	47.80	6.53	46.06	6.72
	5	4.5	56.20	6.07	54.94	6.28	53.37	6.48	52.50	6.59	51.80	6.68	49.92	6.88
	10	9	58.03	5.87	56.74	6.07	55.11	6.26	54.21	6.37	53.49	6.46	51.55	6.65
	17	15	60.48	5.73	59.13	5.92	57.44	6.11	**56.50**	**6.21**	55.75	6.30	53.72	6.49
	20	19	62.24	5.69	60.85	5.88	59.11	6.06	58.14	6.17	57.37	6.25	55.28	6.44
	25	23	64.00	5.65	62.57	5.84	60.78	6.02	59.79	6.13	58.99	6.21	56.85	6.40
	30	28	66.19	5.60	64.72	5.79	62.87	5.98	61.84	6.08	61.02	6.16	58.80	6.34
	35	32	67.95	5.57	66.43	5.75	64.54	5.93	63.48	6.03	62.64	6.12	60.36	6.30
	40	36	69.71	5.53	68.15	5.71	66.21	5.89	65.13	6.00	64.26	6.08	61.92	6.26
	45	41	71.91	5.48	70.30	5.66	68.29	5.84	67.18	5.94	66.29	6.02	63.88	6.20
	47	43	72.79	5.46	71.16	5.64	69.13	5.82	**68.00**	**5.92**	67.10	6.00	64.66	6.18
	50	46	73.00	5.43	71.53	5.59	69.76	5.75	68.75	5.84	67.94	5.90	65.65	6.06
	55	51	73.36	5.37	72.14	5.50	70.81	5.63	70.00	5.70	69.35	5.75	67.30	5.87
	60	56	73.72	5.31	72.76	5.42	71.86	5.52	71.25	5.56	70.75	5.59	68.95	5.68
	63	59	73.93	5.28	73.12	5.36	72.49	5.45	72.00	5.47	71.60	5.49	69.93	5.56
	68	64	74.14	5.24	73.49	5.31	73.13	5.38	72.75	5.39	72.45	5.40	70.94	5.45
76	-13	-13.4	41.96	5.53	41.03	5.72	39.85	5.90	39.20	6.00	38.68	6.08	37.28	6.26
	-4	-4.4	48.39	5.83	47.31	6.02	45.95	6.22	45.20	6.32	44.60	6.41	42.98	6.60
	0	-0.4	51.86	5.94	50.70	6.14	49.25	6.33	48.45	6.44	47.80	6.53	46.06	6.72
	5	4.5	56.20	6.07	54.94	6.28	53.37	6.48	52.50	6.59	51.80	6.68	49.92	6.88
	10	9	58.03	5.87	56.74	6.07	55.11	6.26	54.21	6.37	53.49	6.46	51.55	6.65
	17	15	60.48	5.73	59.13	5.92	57.44	6.11	**56.50**	**6.21**	55.75	6.30	53.72	6.49
	20	19	62.24	5.69	60.85	5.88	59.11	6.06	58.14	6.17	57.37	6.25	55.28	6.44
	25	23	64.00	5.65	62.57	5.84	60.78	6.02	59.79	6.13	58.99	6.21	56.85	6.40
	30	28	66.19	5.60	64.72	5.79	62.87	5.98	61.84	6.08	61.02	6.16	58.80	6.34
	35	32	67.95	5.57	66.43	5.75	64.54	5.93	63.48	6.03	62.64	6.12	60.36	6.30
	40	36	69.71	5.53	68.15	5.71	66.21	5.89	65.13	6.00	64.26	6.08	61.92	6.26
	45	41	71.91	5.48	70.30	5.66	68.29	5.84	67.18	5.94	66.29	6.02	63.88	6.20
	47	43	72.79	5.46	71.16	5.64	69.13	5.82	**68.00**	**5.92**	67.10	6.00	64.66	6.18
	50	46	73.00	5.43	71.53	5.59	69.76	5.75	68.75	5.84	67.94	5.90	65.65	6.06
	55	51	73.36	5.37	72.14	5.50	70.81	5.63	70.00	5.70	69.35	5.75	67.30	5.87
	60	56	73.72	5.31	72.76	5.42	71.86	5.52	71.25	5.56	70.75	5.59	68.95	5.68
	63	59	73.93	5.28	73.12	5.36	72.49	5.45	72.00	5.47	71.60	5.49	69.93	5.56
	68	64	74.14	5.24	73.49	5.31	73.13	5.38	72.75	5.39	72.45	5.40	70.94	5.45
77	-13	-13.4	41.96	5.53	41.03	5.72	39.85	5.90	39.20	6.00	38.68	6.08	37.28	6.26
	-4	-4.4	48.39	5.83	47.31	6.02	45.95	6.22	45.20	6.32	44.60	6.41	42.98	6.60
	0	-0.4	51.86	5.94	50.70	6.14	49.25	6.33	48.45	6.44	47.80	6.53	46.06	6.72
	5	4.5	56.20	6.07	54.94	6.28	53.37	6.48	52.50	6.59	51.80	6.68	49.92	6.88
	10	9	58.03	5.87	56.74	6.07	55.11	6.26	54.21	6.37	53.49	6.46	51.55	6.65
	17	15	60.48	5.73	59.13	5.92	57.44	6.11	**56.50**	**6.21**	55.75	6.30	53.72	6.49
	20	19	62.24	5.69	60.85	5.88	59.11	6.06	58.14	6.17	57.37	6.25	55.28	6.44
	25	23	64.00	5.65	62.57	5.84	60.78	6.02	59.79	6.13	58.99	6.21	56.85	6.40
	30	28	66.19	5.60	64.72	5.79	62.87	5.98	61.84	6.08	61.02	6.16	58.80	6.34
	35	32	67.95	5.57	66.43	5.75	64.54	5.93	63.48	6.03	62.64	6.12	60.36	6.30
	40	36	69.71	5.53	68.15	5.71	66.21	5.89	65.13	6.00	64.26	6.08	61.92	6.26
	45	41	71.91	5.48	70.30	5.66	68.29	5.84	67.18	5.94	66.29	6.02	63.88	6.20
	47	43	72.79	5.46	71.16	5.64	69.13	5.82	**68.00**	**5.92**	67.10	6.00	64.66	6.18
	50	46	73.00	5.43	71.53	5.59	69.76	5.75	68.75	5.84	67.94	5.90	65.65	6.06
	55	51	73.36	5.37	72.14	5.50	70.81	5.63	70.00	5.70	69.35	5.75	67.30	5.87
	60	56	73.72	5.31	72.76	5.42	71.86	5.52	71.25	5.56	70.75	5.59	68.95	5.68
	63	59	73.93	5.28	73.12	5.36	72.49	5.45	72.00	5.47	71.60	5.49	69.93	5.56
	68	64	74.14	5.24	73.49	5.31	73.13	5.38	72.75	5.39	72.45	5.40	70.94	5.45

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70°F dry bulb (DB) and 60°F wet bulb (WB), and outdoor ambient conditions of 47°F dry bulb (DB) and 43°F wet bulb (WB).

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU601HV

Maximum Heating Capacity Tables

Table 309: LMU601HV Maximum Heating Capacity Table — Mixed Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp.		Indoor Air Temp. °F DB											
	°F DB	°F WB	61		64		68		70		72		75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
78	-13	-13.4	41.96	5.53	41.03	5.72	39.85	5.90	39.20	6.00	38.68	6.08	37.28	6.26
	-4	-4.4	48.39	5.83	47.31	6.02	45.95	6.22	45.20	6.32	44.60	6.41	42.98	6.60
	0	-0.4	51.86	5.94	50.70	6.14	49.25	6.33	48.45	6.44	47.80	6.53	46.06	6.72
	5	4.5	56.20	6.07	54.94	6.28	53.37	6.48	52.50	6.59	51.80	6.68	49.92	6.88
	10	9	58.03	5.87	56.74	6.07	55.11	6.26	54.21	6.37	53.49	6.46	51.55	6.65
	17	15	60.48	5.73	59.13	5.92	57.44	6.11	**56.50**	**6.21**	55.75	6.30	53.72	6.49
	20	19	62.24	5.69	60.85	5.88	59.11	6.06	58.14	6.17	57.37	6.25	55.28	6.44
	25	23	64.00	5.65	62.57	5.84	60.78	6.02	59.79	6.13	58.99	6.21	56.85	6.40
	30	28	66.19	5.60	64.72	5.79	62.87	5.98	61.84	6.08	61.02	6.16	58.80	6.34
	35	32	67.95	5.57	66.43	5.75	64.54	5.93	63.48	6.03	62.64	6.12	60.36	6.30
	40	36	69.71	5.53	68.15	5.71	66.21	5.89	65.13	6.00	64.26	6.08	61.92	6.26
	45	41	71.91	5.48	70.30	5.66	68.29	5.84	67.18	5.94	66.29	6.02	63.88	6.20
	47	43	72.79	5.46	71.16	5.64	69.13	5.82	**68.00**	**5.92**	67.10	6.00	64.66	6.18
	50	46	73.00	5.43	71.53	5.59	69.76	5.75	68.75	5.84	67.94	5.90	65.65	6.06
	55	51	73.36	5.37	72.14	5.50	70.81	5.63	70.00	5.70	69.35	5.75	67.30	5.87
	60	56	73.72	5.31	72.76	5.42	71.86	5.52	71.25	5.56	70.75	5.59	68.95	5.68
	63	59	73.93	5.28	73.12	5.36	72.49	5.45	72.00	5.47	71.60	5.49	69.93	5.56
	68	64	74.14	5.24	73.49	5.31	73.13	5.38	72.75	5.39	72.45	5.40	70.94	5.45
79	-13	-13.4	41.96	5.53	41.03	5.72	39.85	5.90	39.20	6.00	38.68	6.08	37.28	6.26
	-4	-4.4	48.39	5.83	47.31	6.02	45.95	6.22	45.20	6.32	44.60	6.41	42.98	6.60
	0	-0.4	51.86	5.94	50.70	6.14	49.25	6.33	48.45	6.44	47.80	6.53	46.06	6.72
	5	4.5	56.20	6.07	54.94	6.28	53.37	6.48	52.50	6.59	51.80	6.68	49.92	6.88
	10	9	58.03	5.87	56.74	6.07	55.11	6.26	54.21	6.37	53.49	6.46	51.55	6.65
	17	15	60.48	5.73	59.13	5.92	57.44	6.11	**56.50**	**6.21**	55.75	6.30	53.72	6.49
	20	19	62.24	5.69	60.85	5.88	59.11	6.06	58.14	6.17	57.37	6.25	55.28	6.44
	25	23	64.00	5.65	62.57	5.84	60.78	6.02	59.79	6.13	58.99	6.21	56.85	6.40
	30	28	66.19	5.60	64.72	5.79	62.87	5.98	61.84	6.08	61.02	6.16	58.80	6.34
	35	32	67.95	5.57	66.43	5.75	64.54	5.93	63.48	6.03	62.64	6.12	60.36	6.30
	40	36	69.71	5.53	68.15	5.71	66.21	5.89	65.13	6.00	64.26	6.08	61.92	6.26
	45	41	71.91	5.48	70.30	5.66	68.29	5.84	67.18	5.94	66.29	6.02	63.88	6.20
	47	43	72.79	5.46	71.16	5.64	69.13	5.82	**68.00**	**5.92**	67.10	6.00	64.66	6.18
	50	46	73.00	5.43	71.53	5.59	69.76	5.75	68.75	5.84	67.94	5.90	65.65	6.06
	55	51	73.36	5.37	72.14	5.50	70.81	5.63	70.00	5.70	69.35	5.75	67.30	5.87
	60	56	73.72	5.31	72.76	5.42	71.86	5.52	71.25	5.56	70.75	5.59	68.95	5.68
	63	59	73.93	5.28	73.12	5.36	72.49	5.45	72.00	5.47	71.60	5.49	69.93	5.56
	68	64	74.14	5.24	73.49	5.31	73.13	5.38	72.75	5.39	72.45	5.40	70.94	5.45
80	-13	-13.4	41.96	5.53	41.03	5.72	39.85	5.90	39.20	6.00	38.68	6.08	37.28	6.26
	-4	-4.4	48.39	5.83	47.31	6.02	45.95	6.22	45.20	6.32	44.60	6.41	42.98	6.60
	0	-0.4	51.86	5.94	50.70	6.14	49.25	6.33	48.45	6.44	47.80	6.53	46.06	6.72
	5	4.5	56.20	6.07	54.94	6.28	53.37	6.48	52.50	6.59	51.80	6.68	49.92	6.88
	10	9	58.03	5.87	56.74	6.07	55.11	6.26	54.21	6.37	53.49	6.46	51.55	6.65
	17	15	60.48	5.73	59.13	5.92	57.44	6.11	**56.50**	**6.21**	55.75	6.30	53.72	6.49
	20	19	62.24	5.69	60.85	5.88	59.11	6.06	58.14	6.17	57.37	6.25	55.28	6.44
	25	23	64.00	5.65	62.57	5.84	60.78	6.02	59.79	6.13	58.99	6.21	56.85	6.40
	30	28	66.19	5.60	64.72	5.79	62.87	5.98	61.84	6.08	61.02	6.16	58.80	6.34
	35	32	67.95	5.57	66.43	5.75	64.54	5.93	63.48	6.03	62.64	6.12	60.36	6.30
	40	36	69.71	5.53	68.15	5.71	66.21	5.89	65.13	6.00	64.26	6.08	61.92	6.26
	45	41	71.91	5.48	70.30	5.66	68.29	5.84	67.18	5.94	66.29	6.02	63.88	6.20
	47	43	72.79	5.46	71.16	5.64	69.13	5.82	**68.00**	**5.92**	67.10	6.00	64.66	6.18
	50	46	73.00	5.43	71.53	5.59	69.76	5.75	68.75	5.84	67.94	5.90	65.65	6.06
	55	51	73.36	5.37	72.14	5.50	70.81	5.63	70.00	5.70	69.35	5.75	67.30	5.87
	60	56	73.72	5.31	72.76	5.42	71.86	5.52	71.25	5.56	70.75	5.59	68.95	5.68
	63	59	73.93	5.28	73.12	5.36	72.49	5.45	72.00	5.47	71.60	5.49	69.93	5.56
	68	64	74.14	5.24	73.49	5.31	73.13	5.38	72.75	5.39	72.45	5.40	70.94	5.45

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70°F dry bulb (DB) and 60°F wet bulb (WB), and outdoor ambient conditions of 47°F dry bulb (DB) and 43°F wet bulb (WB).

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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MULTI F MAX LMU601HV

Maximum Heating Capacity Tables

Table 310: LMU601HV Maximum Heating Capacity Table — Mixed Indoor Units (continued).

Combination Capacity Index (kBtu/h)	Outdoor Air Temp.		Indoor Air Temp. °F DB											
	°F DB	°F WB	61		64		68		70		72		75	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
81	-13	-13.4	41.96	5.53	41.03	5.72	39.85	5.90	39.20	6.00	38.68	6.08	37.28	6.26
	-4	-4.4	48.39	5.83	47.31	6.02	45.95	6.22	45.20	6.32	44.60	6.41	42.98	6.60
	0	-0.4	51.86	5.94	50.70	6.14	49.25	6.33	48.45	6.44	47.80	6.53	46.06	6.72
	5	4.5	56.20	6.07	54.94	6.28	53.37	6.48	52.50	6.59	51.80	6.68	49.92	6.88
	10	9	58.03	5.87	56.74	6.07	55.11	6.26	54.21	6.37	53.49	6.46	51.55	6.65
	17	15	60.48	5.73	59.13	5.92	57.44	6.11	**56.50**	**6.21**	55.75	6.30	53.72	6.49
	20	19	62.24	5.69	60.85	5.88	59.11	6.06	58.14	6.17	57.37	6.25	55.28	6.44
	25	23	64.00	5.65	62.57	5.84	60.78	6.02	59.79	6.13	58.99	6.21	56.85	6.40
	30	28	66.19	5.60	64.72	5.79	62.87	5.98	61.84	6.08	61.02	6.16	58.80	6.34
	35	32	67.95	5.57	66.43	5.75	64.54	5.93	63.48	6.03	62.64	6.12	60.36	6.30
	40	36	69.71	5.53	68.15	5.71	66.21	5.89	65.13	6.00	64.26	6.08	61.92	6.26
	45	41	71.91	5.48	70.30	5.66	68.29	5.84	67.18	5.94	66.29	6.02	63.88	6.20
	47	43	72.79	5.46	71.16	5.64	69.13	5.82	**68.00**	**5.92**	67.10	6.00	64.66	6.18
	50	46	73.00	5.43	71.53	5.59	69.76	5.75	68.75	5.84	67.94	5.90	65.65	6.06
	55	51	73.36	5.37	72.14	5.50	70.81	5.63	70.00	5.70	69.35	5.75	67.30	5.87
	60	56	73.72	5.31	72.76	5.42	71.86	5.52	71.25	5.56	70.75	5.59	68.95	5.68
	63	59	73.93	5.28	73.12	5.36	72.49	5.45	72.00	5.47	71.60	5.49	69.93	5.56
	68	64	74.14	5.24	73.49	5.31	73.13	5.38	72.75	5.39	72.45	5.40	70.94	5.45

TC = Total Capacity (kBtu/h).

PI = Power Input (kW).

Capacity is rated 0 ft. above sea level, with a 0 ft. level difference between ODU and IDUs, and the following refrigerant pipe lengths:
LMU483 / 543 / 601HV: 16.4 ft. Main + (16.4 ft. Branch x 8) = 147.6 ft.

Rated heating capacity obtained with air entering the indoor unit at 70ºF dry bulb (DB) and 60ºF wet bulb (WB), and outdoor ambient conditions of 47ºF dry bulb (DB) and 43ºF wet bulb (WB).

Maximum capacity based on full-load (maximum) compressor operation rather than part-load operation as published in the standard capacity tables.

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Inverter

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