

# 90%+ AFUE Gas Furnace Portfolio

# 96% Efficiency. Single-Stage Value.

# The New A96G1E. Higher efficiency for today's higher requirements.

You want the ideal solution and personalized comfort for your customers. That's why you recommend Armstrong Air® equipment. In our ongoing effort to deliver a streamlined offering of the best solutions for your local market, we're upgrading our condensing furnace line to include the new A96GIE single-stage constant torque gas furnace. This change gives you a higher efficiency single-stage option and may enable your customers to qualify for rebates and incentives where requirements are 96% or higher. With Armstrong Air, you can deliver the ideal environment for every customer and more value for their money.



		Maximum control, precision and efficiency	Enhanced performance and features	Advanced design, proven performance	New Higher efficiency and economical warmth	Improved efficiency and steady airflow
Features		A97MV*	A962V	A962E	A961E	A931E
AFUE		97%	96%	96%	96%	93%
Blower Motor Gas Valve	Variable-Speed	•	٠			
	Constant Torque			٠	٠	٠
	Modulating	•				
	2-Stage		٠	٠		
	I-Stage				٠	٠
Comfort Sync <sup>®</sup> Enabled		•	٠			
ENERGY STAR® Certified		•	٠	٠	٠	
EHX™ Technology		•	٠	٠	٠	٠
Primary Heat	Stainless Steel	•	•	٠	•	
Exchanger Material	Aluminized Steel					٠
Quiet Combustion <sup>™</sup> Technology		•	٠	٠	٠	٠
Self-Diagnosing Control Board		•	٠	٠	•	٠
Warranty on Heat Exchanger <sup>†</sup>		Lifetime	Lifetime	Lifetime	Lifetime	Lifetime

\* Ultra Low Nox (14 ng/J) available. A972V ULN models are equipped with a 2-stage gas valve.

\*\* 10-year limited warranty on parts and a limited lifetime warranty on the heat exchanger. Timely registration required.

<sup>+</sup> (except in California, Quebec, or any other jurisdiction where registration requirements to effectuate warranties are prohibited by law).

We encourage you to read the full terms and conditions at AmstrongAir.com.

<sup>+</sup> Due to our policy of continuous improvement, specifications are subject to change without notice.

# It's clear to see what makes Armstrong Air<sup>®</sup> The Professional's Choice.

Inside every Armstrong Air<sup>®</sup> gas furnace, you'll find a high level of technology and craftsmanship, backed by a Lifetime Limited Warranty on the heat exchanger.<sup>\*</sup>



\* Product registration required. Warranty applies to residential applications only. For terms, conditions and exclusions, see full warranty at ArmstrongAir.com.

\*\* A97MV only.

\*\*\* A962V and A97MV only.

## Advanced Heat Exchanger:

Made from stainless steel for maximum strength and crimped rather than welded, Armstrong Air heat exchangers are highly resistant to thermal fatigue and other stresses caused by repeated heating and cooling. During the testing process, they are subjected to temperatures that far exceed normal operating ranges, to ensure they will stand up to decades of use.

### EHX<sup>™</sup> Technology:

Every Armstrong Air furnace is engineered and built with  $EHX^{m}$  Technology, a patented design that eliminates the hot spots that can shorten furnace life. EHX Technology<sup>m</sup> makes heat exchangers more durable, and with its advanced airflow system, more air contacts the heat exchanger surface area for greater heat transfer into the home, enhancing efficiency and comfort.

# Modulating Gas Valve:

Highly precise system combines a modulating gas valve with variable-speed technology<sup>\*\*</sup> to deliver consistent temperatures while saving energy. It constantly varies heat and airflow in increments as small as 5%, responding to outdoor conditions and household comfort needs. By comparison, a typical single-stage furnace operates at full heating capacity every time it cycles on.

#### Noise Reduction:

Insulated cabinet prevents loss of warm air, while reducing noise from the motor.

### Quiet Combustion<sup>™</sup> Technology:

Uses a lower Btu input per burner ensures quieter start-up and operation.

#### Comfort Sync<sup>®</sup> Enabled:

Our Pro Series<sup>™</sup> communicating-enabled models provide benefits for installation and maintenance diagnostics, as well as full voice and app-control and precision zoning for complete comfort.<sup>\*\*\*</sup>



#### Learn More at ArmstrongAir.com

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