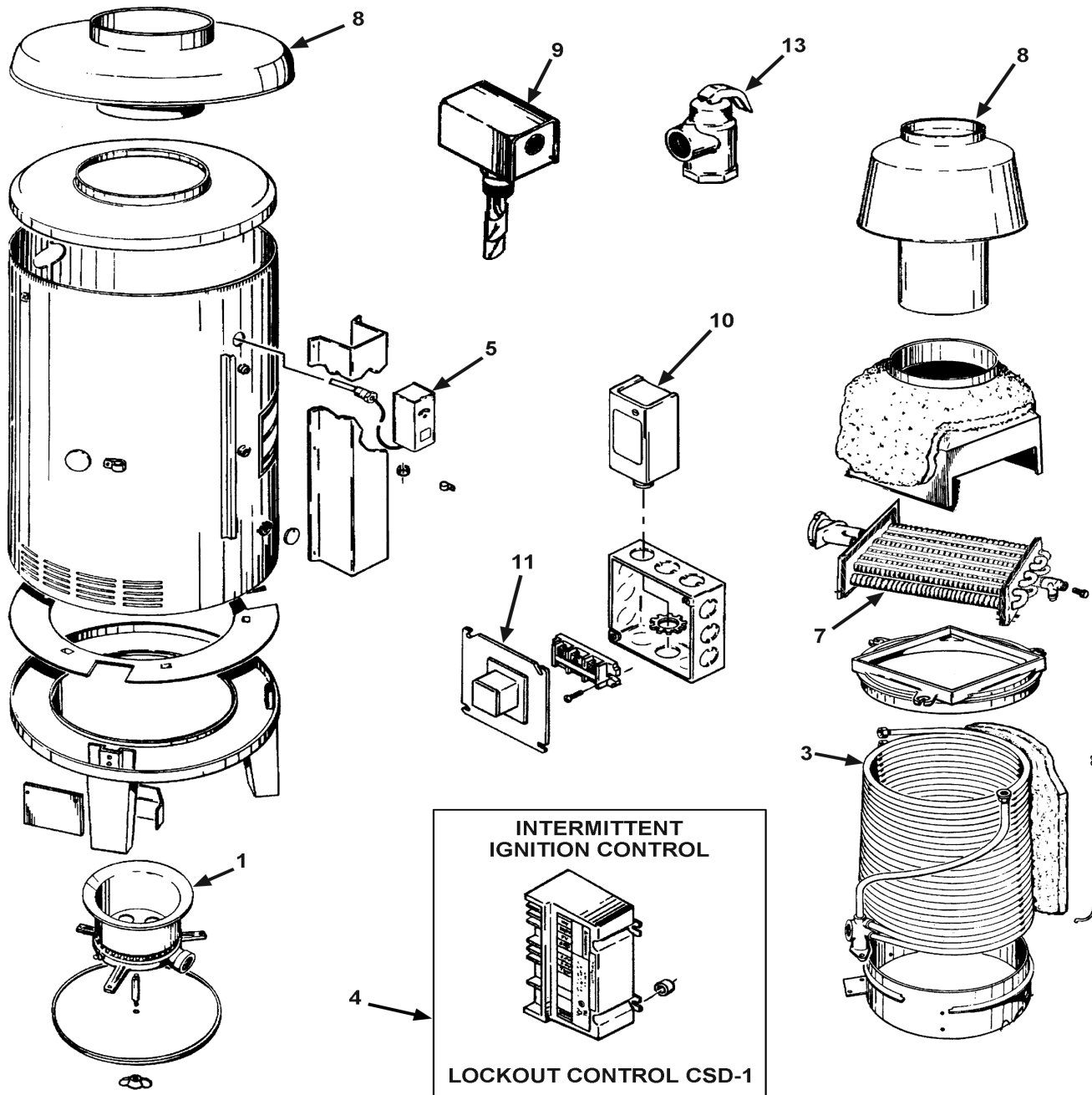




# REPLACEMENT PARTS LIST

GAS FIRED HOT WATER BOILERS  
MODELS HW 300, 399, 420, 520 & 670  
SERIES 300/301/302/303

A. O. Smith Water Heater Parts Fulfillment  
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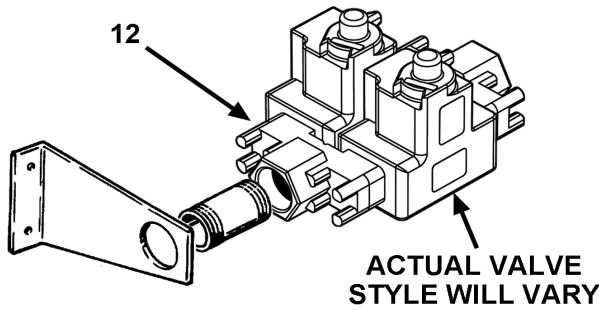
**INTERMITTENT IGNITION CONTROL**

**LOCKOUT CONTROL CSD-1**

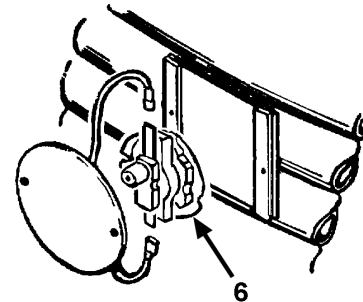
Item	Description	HW 300	HW 399	HW 420	HW 520	HW 670
1a	Main Burner, Sea Level - Nat.....	9005777205	9005053205	9005053205	9004780205	9006219205
1b	Main Burner, Sea Level - Prop.....	9005776205	9004957205	9004957205	9004613205	9004970205
2a	Pilot Burner Assy - Nat.....	9008015005	9008015005	9008015005	9008015005	9008015005
2b	Pilot Burner Assy - Prop.....	9008089005	9008089005	9008089005	9008089005	9008089005
3	Combustion Chamber Coil.....	9005073205	9005074205	9005074205	099267-000/PSD	099267-000/PSD
4a	Intermittent Ignition Control - Nat (300).....	9004477205	9004477205	9004477205	9004477205	9004477205
4b	Intermittent Ignition Control - Prop (301).....	9007330005	9007330005	9007330005	9007330005	9007330005
4c	Intermittent Ignition Control - CSD-1 (302, 303).....			9008013005	9008013005	9008013005
	Lockout Control for CSD-1.....			9008014005	9008014005	9008014005
5	Limit Control.....	9005044205	9005044205	9005044205	9005044205	9005044205
6	Coil Limit Control.....	9004993215	9004993215	9004993215	9004993215	9004993215
7	Heat Exchanger.....	9008012005	9008011005	9008011005	9008008005	9008008005
8	Draft Hood.....	9005367205	9005235205	9005235205	9005260205	9004020205
*9	Safety Flow Switch.....	9005680205	9005680205	9005680205	9005680205	9005680205
10	Thermal Balancer.....	9005908205	9005908205	9005908205	9005908205	9005908205
11	Transformer.....	9007825005	9007825005	9007825005	9007825005	9007825005
12a	Gas Control Valve - Nat (300, 302).....	9004497205	9004497205	9005017205	9005017205	9005017205
12b	Gas Control Valve - Prop (301, 303).....	9004995205	9004995205	9005018205	9005018205	9005018205
13a	Relief Valve - 50 PSI.....	9007331005	9007332005	9007332005	9007332005	9007332005
13b	Relief Valve - 125 PSI.....	9006921005	9006921005	9006921005	9006921005	9006921005
14	Manual Shut Off Valve.....	003423-005	003423-004	003423-004	9004774205	9004774205

\* Required but not supplied with the boiler.

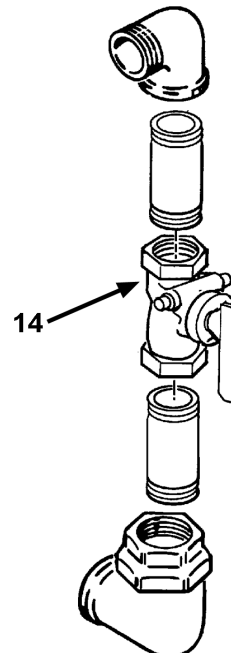
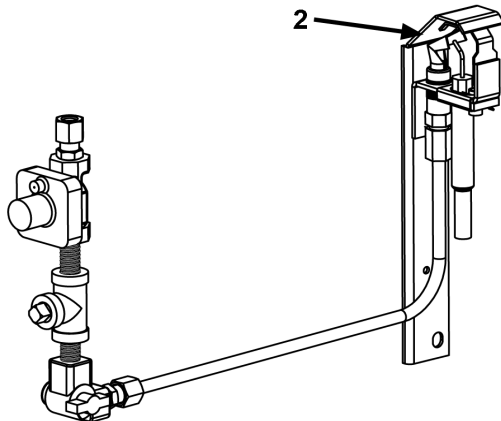
### GAS CONTROL VALVE



### COIL HIGH LIMIT ASSEMBLY



### PILOT BURNER ASSEMBLY



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NOTES



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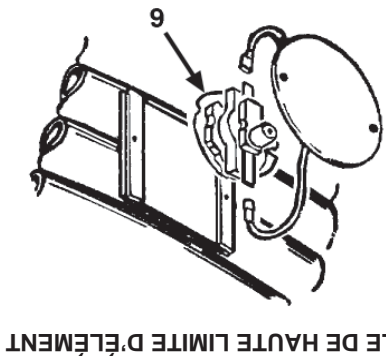
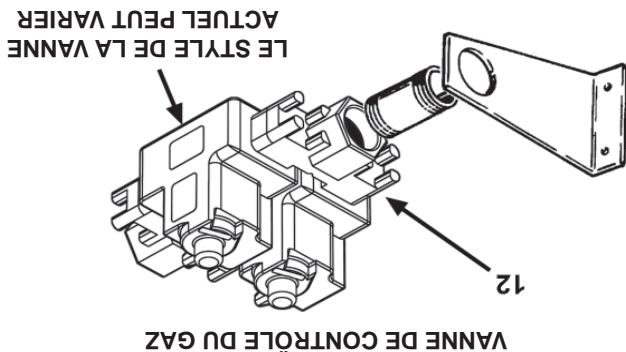
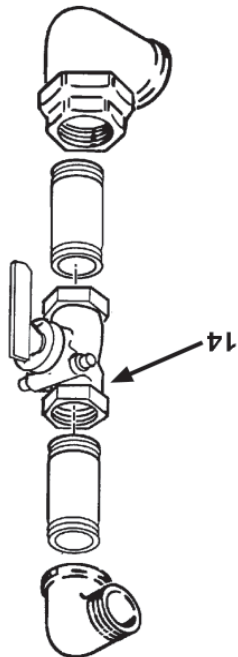
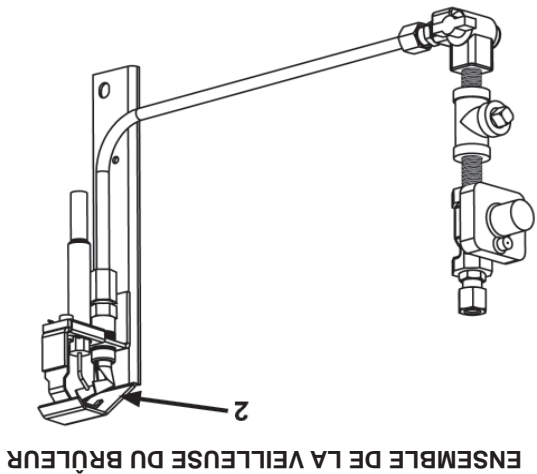
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REMARQUES

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\* Requis, mais non fourni avec la chaudière.

1a	Brûleur principal, niveau de la mère - Nat.	9005777205	9005053205	9004782025	9006219205
1b	Brûleur principal, niveau de la mère - Prop.	9005776205	9004957205	9004613205	9004970205
2a	Ens. brûleur pilote - Nat.	9008015005	9008015005	9008015005	9008089005
2b	Ens. brûleur pilote - Prop.	9008089005	9008089005	9008089005	9008089005
3	Élément chambre à combustion	9005073205	9005074205	9005074205	099267-000/PSD
4a	Contrôle d'allumage intermittent - Nat (300)	9004477205	9004477205	9004477205	9004477205
4b	Contrôle d'allumage intermittent - Prop (301)	9007330005	9007330005	9007330005	9007330005
4c	Contrôle d'allumage intermittent - CSD-1 (302, 303)	-----	-----	9008013005	9008013005
5	Limiteur	9005044205	9005044205	9005044205	9005044205
6	Élément Limiteur	9004993215	9004993215	9004993215	9004993215
7	Echangeur de chaleur	9008012005	9008011005	9008011005	9008080805
8	Coupe-tirage	9005367205	9005235205	9005235205	9004020205
9*	Interrupteur de sécurité	9005680205	9005680205	9005680205	9005680205
10	Compensateur thermique	9005908205	9005908205	9005908205	9005908205
11	Transformateur	9007825005	9007825005	9007825005	9007825005
12a	Régulateur de gaz - Nat (300, 302)	9004497205	9004497205	9005017205	9005017205
12b	Régulateur de gaz - Prop (301, 303)	9004995205	9004995205	9005018205	9005018205
13a	Soupape de décharge - 50 PSI	9007331005	9007332005	9007332005	9007332005
13b	Soupape de décharge - 125 PSI	9006921005	9006921005	9006921005	9006921005
14	Robinet d'arrêt manuel	003423-005	003423-004	003423-004	9004774205

