



Honeywell Ignition Control



Pilot Burner and Ignitor Sensor



Immersion Thermostat & High Limit



Watts Temperature & Pressure Relief Valve

Commercial Heavy Duty Gas Water Heaters

GAS VALVES

- **Honeywell 1/2 Inlet x 3/4 Outlet Gas Valve** - Natural Gas - 24V
SP10963B (single)
- **Honeywell 1/2 Inlet x 3/4 Outlet Gas Valve** - LP Gas - 24V
SP10963C (single)
- **Honeywell 3/4 Inlet x 3/4 Outlet Gas Valve** - Natural Gas - 24V
SP10963D (single)
- **Honeywell 3/4 Inlet x 3/4 Outlet Gas Valve** - LP Gas - 24V
SP10963E (single)
- **Robertshaw High Capacity Natural Gas Valve** 1" Inlet x 1" Outlet Slow Opening Valve
SP8099N (single)
- **Robertshaw High Capacity LP Gas Valve** 1" Inlet x 1" Outlet - Slow Opening Valve
SP8099P (single)

IGNITION CONTROL MODULE & CABLE

- **Honeywell Ignition Control S8600M** - Continuous Retry - 24V - used with electronic ignition system
SP10763C (single)
- **Honeywell Ignition Cable** - 25 inch - 1/4" disconnect with rubber boot on pilot end
SP8828G (single)

PILOT SENSOR

- **Honeywell Pilot Burner and Ignitor Sensor** - Natural Gas - Electronic Ignition
SP10764B (single)
- **Honeywell Pilot Burner and Ignitor Sensor** - LP Gas - Electronic Ignition
SP10764C (single)

TRANSFORMER

- **Bassler** - 120 VAC to 24 VAC
SP10550B (single)

LEG EXTENSIONS REQUIRED FOR N.S.F. APPROVAL

- **Leg Extension Kit for N.S.F. Approval for Models:** G50-98, G75-125, G82-156, G76-180, G37-200, G76-200, G91-200, G100-200(A), G72-250(A), G100-250(A), GD100-250(A), G100-270(A), GD100-270(A), G72-300(A), G65-360(A), G85-300(A), G100-310(A), GD100-310(A), GD100-360(A), G65-400(A), G85-400(A), G100-400(A)
AM35450 (single)

THERMOSTATS AND HIGH LIMITS

- **Honeywell Immersion Thermostat** - (100-180 degrees) & High Limit - single immersion well - 1 13/16" shank x 3/4" NPT
SP11799 (single)
- **Honeywell Immersion Thermostat** - (100-180 degrees) & High Limit (200 degrees) - dual immersion well with 39 1/4" capillary - 1 13/16" shank x 3/4" NPT
SP11798B (single)
- **White-Rogers Manual Re-Set Immersion Thermostat** (100-180 degrees) & High Limit dual immersion well with 46" capillary - 3/4" NPT
SP12015 (single)

DAMPER ASSEMBLY

- **Due to the unique application of damper assemblies, please call for part numbers and pricing. Have the model number and serial number of the water heater on hand.**

TEMPERATURE AND PRESSURE RELIEF VALVES

- **Watts 100XL-4;** 3/4" inlet x 3/4" discharge - M150# (150 PSI pressure/ 210 degree temperature) up to 100,000 BTU
SP9013E (single)
- **Watts 40XL-5;** 3/4" inlet x 3/4" discharge - M150# (150 PSI pressure/ 210 degree temperature) up to 200,000 BTU
SP9013D (single)
- **Watts L40XL-6;** 1" inlet x 1" discharge (150 PSI pressure/ 210 degree temperature) up to 500,000 BTU
SP9012B (single)

DIAGNOSTIC SYSTEM

- **System Sentinel**
AM38875 (single)

OTHER PARTS

- **Ignitor Bracket**
AE34933-1
- **Wiring Harness**
AP11327-5



**PARTS DIAGRAM
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Spiderfire™ Ultra High Efficiency Commercial Gas

- **Direct Spark Igniter**
SP20258
- **Flame Sensor Rod Kit**
SP20259
- **Temperature Sensor – Water & ECO**
AP14074-3
- **Flue Sensor – Exhaust Temp**
AP14280-1
- **Control Board – Argus**
AP14023-1
- **Display Board Kit – Argus**
SP20260
- **Condensate Trap**
AP14685-2
- **Drain Valve**
AP12231B-1
- **T&P Valve**
SP9013D (130 to 199k)
SP9012B (250 to 400k)
- **On/Off Switch**
AP12767
- **Hand Hole Gasket**
SP5886
- **UL Sanitation Kit**
AS42690C (130/160/199k)
AS42690B (250/300/350k)
- **Concentric Vent Kit**
Call for Application
- **Display Jumper Harness**
AP14758
- **Diffuser Nipple**
AP14859
- **45° Elbow (ULC636 Canada Only)**
AP14889
- **Pressure Switch Assembly**
Call For Application
- **GHE Burner Assembly Kit (NG)**
Call For Application
- **GHE Burner Assembly Kit (LP)**
Call For Application
- **GHE Main Control Harness**
AP14092-2
- **GHE Blower Control Harness**
AP14157-3
- **GHE Main Power Harness**
AP14158-6
- **GHE Gas Valve Harness**
AP14159-4
- **GHE Igniter Cable Harness**
AP15294-4
- **Ground Wire Harness**
AP15261



Commercial Induced Draft Gas Water Heaters Unique Replacement Parts

- **Inducer Assembly**
SP13800 – Fits models GD100-250(A) and GD270(A), NG and LP
- **Inducer Assembly**
SP13801 – Fits model GD100-310(A), NG only
- **Inducer Assembly**
SP13802 – Fits models GD100-310(A), LP only and GD100-360(A), NG and LP
- **Pressure Switch**
SP13989

**PARTS DIAGRAM
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Nine basic commercial gas parts fix all 23 Universal and Induced Draft Water Heaters

Model Number	Gas Valve (NG)	Gas Valve (LP)	Ignition Control Module	Pilot Sensor (NG)	Pilot Sensor (LP)	Thermostat	T&P Valve	
G50-98	SP10963B	SP10963C	SP10763C	SP10764B	SP10764C	SP11799	SP9013D	
G75-125	SP10963D	SP10963E				SP11798B		SP9012B
G82-156								
G37-200								
G76-180								
G76-200								
G91-200								
G100-200								
G72-250								
G100-250								
G100-270								
G72-300								
G85-300								
G100-310								
G65-360								
G65-400								
G85-400								
G100-400	SP8099N	SP8099P	SP12015					
GD100-250	SP10963D	SP10963E						
GD100-270								
GD100-310								
GD100-360								

To place your order call 1-800-621-5622; fax 1-800-535-9538



**PARTS DIAGRAM
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XTREME Commercial Water Heaters

- **Thermostat and High Limit**
AP12015-1 (single)
- **Pressure Switch** (GX90-500, GX90-550, GX90-600, GX90-680)
SP14197B (single)
SP14197C (GX90-640, GX90-715)
- **Gas Valve**
SP12866P (single, LP)
SP12866N (single, NG)
- **Pilot / Ignitor Assembly**
SP12305 (single, LP)
SP12237 (single, NG)
- **Relief Valve** (GX90-715, GX90-680)
AP12323-1 (single)
- **Relief Valve** (GX90-640, GX90-600, GX90-550)
AP12035 (single)
- **Relief Valve** (GX90-500)
SP9012B (single)
- **Full Flow Drain Valve**
SP12231B (single)
- **Damper Assembly**
AP13156
- **Blower Motor**
SP12525 (single)
- **Gasket Plenum**
AP12382-1 (single)
- **Gasket Set/Fan**
AP12383 (single)



**PARTS DIAGRAM
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VentMaster Commercial Water Heaters

- **Anode Rod** - 42" long x .840 dia
SP11345S
- **Thermostat and High Limit**
SP11789B
- **Blower** (GP100-150, GP100-200)
AP13192
- **Blower** (GP100-250)
AP13186-1 (4" Outlet)
- **Relief Valve** (GP100-200, GP100-150)
SP9013D
- **Pilot Ignitor Assembly**
SP13185
- **Gas Valve**
SP13714
- **System Sentinel Panel**
AM38875
- **Control Module**
AS40782-1
- **Relay**
SP12732
- **On/Off Switch**
SP8825
- **Transformer**
SP10550B
- **Full Flow Drain Valve**
SP12231B
- **Ignition Control**
SP10763C