

# Hot Water Natural Gas/LP Belt Drive

## HG Series

The stationary HG Series pressure washers are a perfect choice for wash bays that require a steady fuel source. Available in either natural gas or LP, this unit features an electronic ignition with an intermittent pilot.

### Pump

- Belt drive triplex piston General pump with ceramic plungers
- Factory preset trapping unloader
- Thermal relief valve
- Adjustable high pressure detergent injection

### Motor

- Open drip-proof motor with manual thermal overload protection

### Frame

- Powder coated steel side panels and frame

### Components

- Natural gas or LP gas-fired (vapor only) natural draft with aspirating-type burner, 10-inch stack
- Pressure switch and over-pressure safety controls
- 24-volt control system
- Polyethylene float tank (4-gallon with in-line screen filter)
- ½-inch schedule 80-coil heat exchanger
- Adjustable thermostat
- Electronic ignition with an intermittent pilot

### Units Include:

- 21-inch draft diverter, 10-inch opening
- Quick connect nozzles (0°, 15°, 25° and 40°)
- 50-foot x ¾-inch steel wire-braided pressure hose with quick connects, swivel and bend restrictors
- Professional-grade insulated trigger gun with safety lock-off
- Adjustable pressure insulated dual lance with fixed detergent nozzle



HG-3004-3460



CSA CERTIFIED  
Certified for 0 to 2000-feet above sea level

### Miscellaneous

- Maximum outlet temperature is 200°F (250°F/121°C outlet temperature with steam option)

### Warranties

**1** YEAR LIMITED ELECTRIC MOTOR WARRANTY  
**3** YEAR LIMITED COIL WARRANTY  
**7** YEAR LIMITED PUMP WARRANTY

**Professional Installation Required**

MODEL NUMBER	PSI	GPM	HORSEPOWER/MOTOR	BTU PER HOUR - NATURAL GAS	BTU PER HOUR - LP GAS	DIMENSIONS (LxWxH)	SHIP WT.	NET WT.
HG-3004-1208	3000	3.9	8.0 HP, 208V, 1Ø, 40.5A	338,000	326,000	56.5in.x29in.x49.75in.	878 lb.	758 lb.
HG-3004-3208	3000	3.9	8.0 HP, 208V, 3Ø, 23.0A	338,000	326,000	56.5in.x29in.x49.75in.	878 lb.	758 lb.
HG-3004-1230	3000	3.9	8.0 HP, 230V, 1Ø, 37.0A	338,000	326,000	56.5in.x29in.x49.75in.	878 lb.	758 lb.
HG-3004-3230	3000	3.9	8.0 HP, 230V, 3Ø, 20.0A	338,000	326,000	56.5in.x29in.x49.75in.	878 lb.	758 lb.
HG-3004-3460	3000	3.9	8.0 HP, 460V, 3Ø, 10.0A	338,000	326,000	56.5in.x29in.x49.75in.	878 lb.	758 lb.

OPTIONS		
PART NUMBER	DESCRIPTION	FITS MODELS
HX-0104	<b>K7 unloader (flow activated) (auto start/stop N/A)</b> - Converts pressure trapping unloader system to flow actuated K7 unloader	All models
HX-0105	<b>Liquid propane (vapor only)</b> - Converts natural gas pressure washer to operate on liquid propane (vapor only)	All models
HX-0106	<b>Hour meter</b> - Displays number of hours unit has been in operation	All models
HX-0107	<b>Time delay shutdown</b> - Timer will shut unit off automatically when trigger gun is released and timer reaches setting	All models
HX-0108	<b>(1) remote station (auto start/stop N/A)</b> - Adds control box which may be mounted away from unit to control on/off, burner and soap injection	All models
HX-0109	<b>Time delay shutdown and first remote box (kit option)</b> - Timer will shut unit off automatically when trigger gun is released and timer reaches setting; adds control box which may be mounted away from unit to control on/off, burner and soap injection	All models
HX-0110	<b>Additional remotes (up to 3)</b> - Additional remotes that may be added to unit after the first remote is installed	All models
HX-0111	<b>Auto start/stop</b> - When trigger gun is released, the timer will turn unit off; when trigger gun is pulled unit will restart	All models
HX-0121	<b>250°F steam upgrade</b> - Steam valve increases outlet temperature to 250°F while lowering system pressure	All models
HX-0124	<b>Auto start/stop and first remote option</b> - When trigger gun is released, the timer will turn unit off; when trigger gun is pulled unit will restart; adds control box which may be mounted away from unit to control on/off, burner and soap injection	All models

Note: You cannot order HX-0107 and HX-0108 together, you will need to order HX-0109 instead. HX-0107 and HX-0108 can be ordered separately.