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

Unit Includes

- 21-inch draft diverter, 10-inch opening
- Quick connect nozzles (0°, 15° 25° and 40°)
- 50-foot x %-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

Miscellaneous

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



CSA CERTIFIED

Certified for 0 to 2000-feet above sea level (Except on HG-3004-1208)

Professional Installation Required

				BTU Per Hour -	BTU Per Hour -			
Model Number	PSI	GPM	HP/Motor	Natural Gas	LP Gas	Dimensions (LxWxH)	Ship Wt.	Net Wt.
HG-2004-1208	2000	4.2	6.0 HP, 208V, 1Ø, 28.2A	338,000	326,000	56.5in.x29in.x49.75in.	844 lbs.	724 lbs.
HG-2004-3208	2000	4.2	6.0 HP, 208V, 3Ø, 18.5A	338,000	326,000	56.5in.x29in.x49.75in.	844 lbs.	724 lbs.
HG-2004-1230	2000	4.2	6.0 HP, 230V, 1Ø, 25.5A	338,000	326,000	56.5in.x29in.x49.75in.	844 lbs.	724 lbs.
HG-2004-3230	2000	4.2	6.0 HP, 230V, 3Ø, 16.0A	338,000	326,000	56.5in.x29in.x49.75in.	844 lbs.	724 lbs.
HG-2004-3460	2000	4.2	6.0 HP, 460V, 3Ø, 8.0A	338,000	326,000	56.5in.x29in.x49.75in.	844 lbs.	724 lbs.
HG-3004-1208	3000	3.9	8.0 HP, 208V, 1Ø, 40.5A	338,000	326,000	56.5in.x29in.x49.75in.	878 lbs.	758 lbs.
HG-3004-3208	3000	3.9	8.0 HP, 208V, 3Ø, 23.0A	338,000	326,000	56.5in.x29in.x49.75in.	878 lbs.	758 lbs.
HG-3004-1230	3000	3.9	8.0 HP, 230V, 1Ø, 37.0A	338,000	326,000	56.5in.x29in.x49.75in.	878 lbs.	758 lbs.
HG-3004-3230	3000	3.9	8.0 HP, 230V, 3Ø, 20.0A	338,000	326,000	56.5in.x29in.x49.75in.	878 lbs.	758 lbs.
HG-3004-3460	3000	3.9	8.0 HP, 460V, 3Ø, 10.0A	338,000	326,000	56.5in.x29in.x49.75in.	878 lbs.	758 lbs.

OPTIONS

Part Number	Description	Fits Models
HX-0104	K7 unloader (flow activated) (auto start/stop N/A) - Converts pressure trapping unloader system to flow actuated K7 unloader	HG-3004 models
HX-0105	Liquid propane (vapor only) - Converts natural gas pressure washer to operate on liquid propane (vapor only)	All models
HX-0106	Hour meter - Displays number of hours unit has been in operation	All models
HX-0107	Time delay shutdown - Timer will shut unit off automatically when trigger gun is released and timer reaches setting	All models
HX-0108	(1) remote station (auto start/stop N/A) - Adds control box which may be mounted away from unit to control on/off, burner and soap injection	All models
HX-0109	Time delay shutdown and first remote box (kit option) - 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	Additional remotes (up to 3) - Additional remotes that may be added to unit after the first remote is installed	All models
HX-0111	Auto start/stop - When trigger gun is released, the timer will turn unit off; when trigger gun is pulled unit will restart	HG-3004 models
HX-0112	K7 unloader (flow activated) (auto start/stop N/A) - Converts pressure trapping unloader system to flow actuated K7 unloader	HG-2004 models
HX-0120	250°F steam upgrade - Steam valve increases outlet temperature to 250°F while lowering system pressure	HG-2004 models
HX-0121	250°F steam upgrade - Steam valve increases outlet temperature to 250°F while lowering system pressure	HG-3004 models
HX-0124	Auto start/stop and first remote option - 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