



HG Series

Industrial Hot Water Pressure Washers

Natural Gas/LP — Stationary — Belt Drive



HG-3004-3460

Available in either natural gas or propane, the stationary HG Series is a popular choice for wash bays and other applications where a steady fuel source is a necessity.

PUMP

- Factory preset trapping unloader
- Thermal relief valve
- Adjustable high pressure detergent injector

MOTOR

- Open drip-proof electric motor with 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
- 24 volt control system
- ½-inch schedule 80-coil heat exchanger
- Electronic ignition with an intermittent pilot
- Adjustable thermostat

MISCELLANEOUS

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

UNIT INCLUDES

- Quick connect nozzles - 0°, 15°, 25° and 40°
- 50-foot x ¾-inch steel wire-braided hose
- Adjustable pressure insulated dual lance with trigger gun

LIMITED WARRANTIES

- 1 year electric motor
- 3 year coil
- 7 year General pump

CERTIFICATION

- Intertek Certified – US and Canada



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Hot Water – Natural Gas/LP – Stationary – Belt Drive

MODEL NUMBER	PSI	GPM	HORSEPOWER/MOTOR	PUMP	NATURAL GAS BTU PER HOUR	LP GAS BTU PER HOUR	DRAFT DIVERTER	DIMENSIONS (LxWxH)	SHIP WT.	NET WT.
HG-3004-1208	3000	3.9	8.0 HP, 208V, 1Ø, 40.5A	General	338,000	326,000	21 in.	56.5x29x49.75in.	878 lb.	758 lb.
HG-3004-3208	3000	3.9	8.0 HP, 208V, 3Ø, 23.0A	General	338,000	326,000	21 in.	56.5x29x49.75in.	878 lb.	758 lb.
HG-3004-1230	3000	3.9	8.0 HP, 230V, 1Ø, 37.0A	General	338,000	326,000	21 in.	56.5x29x49.75in.	878 lb.	758 lb.
HG-3004-3230	3000	3.9	8.0 HP, 230V, 3Ø, 20.0A	General	338,000	326,000	21 in.	56.5x29x49.75in.	878 lb.	758 lb.
HG-3004-3460	3000	3.9	8.0 HP, 460V, 3Ø, 10.0A	General	338,000	326,000	21 in.	56.5x29x49.75in.	878 lb.	758 lb.

OPTIONS:

PART NUMBER	DESCRIPTION	FITS MODELS
HX-0104	K7 unloader, flow activated (auto start/stop not available) – Converts pressure trapping unloader system to flow actuated K7 unloader	All 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 the 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 not available) – Adds plastic control box with rocker switches, can be mounted away from unit to control on/off, burner and soap injection	All models
HX-0109	Time delay shutdown and first remote – plastic control box – Timer will shut unit off automatically when trigger gun is released and timer reaches setting; adds plastic control box with rocker switches, can be mounted away from unit to control on/off, burner and soap injections	All models
HX-0110	Additional remotes (up to 3) – Additional plastic control boxes with rocker switches, can be added to unit after the first remote is installed; requires HX-0108 or HX-0124 option	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	All models
HX-0121	250°F steam – Increases outlet temperature to 250°F while lowering system pressure; adds re-sized 25° nozzle to be used as steam nozzle	All models
HX-0124	Auto start/stop and first remote – plastic control box – When trigger gun is released timer will turn unit off, when trigger gun is pulled, unit will restart; adds plastic control box with rocker switches, can be mounted away from unit to control on/off, burner and soap injection	All models
HX-0296	Programmable logic controller – Includes auto start/stop and timed lockout	All models
HX-0297	Programmable logic controller with first remote – Includes auto start/stop, timed lockout and detergent solenoid	All models
HX-0299	Auto start/stop and first remote – metal control box – When trigger gun is released timer will turn unit off, when trigger gun is pulled, unit will restart; adds metal control box with push-buttons, can 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.