

Stationary Natural Gas/LP Dealer Hot Water Pressure Washers

HEG High Volume Wash Series — Belt Drive



HEG-3008-1E3G

The HEG High Volume series can handle jobs that require maximum cleaning power. This series has a unique coil design that keeps the unit temperature steady.

PUMP

- Factory preset unloader

MOTOR

- Open drip-proof electric motor with manual thermal overload protection

FRAME

- Powder coated steel frame and removable side panels

COMPONENTS

- ½-inch schedule 80 pipe coil with 8-pancake heat exchanger (¾-inch on HEG-2010 models)
- Natural gas or LP gas-fired (vapor only) natural draft with aspirating-type burner, 12-inch stack
- Electronic ignition with intermittent pilot
- Adjustable outlet thermostat for main temperature control
- Polyethylene float tank (8-gallon with in-line screen filter)
- Time delay shutdown
- Hour meter

MISCELLANEOUS

- Unique coil design allows thermostat to sense upstream water temperature to regulate outlet temperatures preventing large temperature swings
- Temperature rise 150°F/66°C above ambient, maximum outlet temperature is 200°F

UNIT INCLUDES

- Quick connect nozzles – 0°, 15°, 25°, 40° and fixed detergent nozzle
- 50-foot x ¾-inch steel wire-braided high pressure hose (½-inch hose on HEG-2010 models)
- Adjustable pressure insulated dual lance
- Professional-grade insulated trigger gun with safety lock-off

LIMITED WARRANTY

- 1 year electric motor

CERTIFICATION

- ETL Certified – US and Canada



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Hot Water – HEG High Volume Wash Series – Belt Drive

MODEL NUMBER	PSI	GPM	HORSEPOWER/MOTOR	PUMP	NATURAL GAS BTU PER HOUR	LP GAS BTU PER HOUR	DIMENSIONS (LxWxH)	SHIP WT.	NET WT.
HEG-2010-1E3G	2000	9.9	15.0 HP, 230V, 3Ø, 40.6A	General	768,000	730,000	78.5x34.75x65.75in.	1570 lb.	1420 lb.
HEG-2010-1E4G	2000	9.9	15.0 HP, 460V, 3Ø, 20.3A	General	768,000	730,000	78.5x34.75x65.75in.	1570 lb.	1420 lb.
HEG-2010-1E5G	2000	9.9	15.0 HP, 575V, 3Ø, 16.2A	General	768,000	730,000	78.5x34.75x65.75in.	1539 lb.	1389 lb.
HEG-2010-1E9G	2000	9.9	15.0 HP, 208V, 3Ø, 44.0A	General	768,000	730,000	78.5x34.75x65.75in.	1553 lb.	1403 lb.
HEG-3008-1E3G	3000	7.8	15.0 HP, 230V, 3Ø, 40.6A	General	650,000	619,500	70x34.75x54.5in.	1207 lb.	1057 lb.
HEG-3008-1E4G	3000	7.8	15.0 HP, 460V, 3Ø, 20.3A	General	650,000	619,500	70x34.75x54.5in.	1207 lb.	1057 lb.
HEG-3008-1E5G	3000	7.8	15.0 HP, 575V, 3Ø, 16.2A	General	650,000	619,500	70x34.75x54.5in.	1176 lb.	1026 lb.
HEG-3008-1E9G	3000	7.8	15.0 HP, 208V, 3Ø, 44.0A	General	650,000	619,500	70x34.75x54.5in.	1190 lb.	1040 lb.

ACCESSORY:

PART NUMBER	DESCRIPTION	FITS MODELS
50-0186	Draft diverter, 12-inch – For use during installation, prevents backdrafts through the flue	All models

OPTIONS:

PART NUMBER	DESCRIPTION	FITS 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-0182 option	All models
HX-0180	Liquid propane (vapor only) – Converts natural gas pressure washer to operate on liquid propane (vapor only)	HEG-3008 models
HX-0181	Auto start/stop – When trigger gun is released timer will turn unit off, when trigger gun is pulled, unit will restart	All models
HX-0182*	(1) Remote station – Adds plastic control box with rocker switches, can be mounted away from unit to control on/off, burner and soap injection	All models
HX-0187	Stainless-steel access panels – Converts powder coated painted access panels to stainless-steel material	HEG-3008 models
HX-0188	Stainless-steel coil wrap – Converts powder coated painted coil wrap to stainless-steel material	HEG-3008 models
HX-0189	Liquid propane (vapor only) – Converts natural gas pressure washer to operate on liquid propane (vapor only)	HEG-2010 models
HX-0193	Stainless-steel access panels – Converts powder coated painted access panels to stainless-steel material	HEG-2010 models
HX-0194	Stainless-steel coil wrap – Converts powder coated painted coil wrap to stainless-steel material	HEG-2010 models
HX-0267	Balanced temperature control – Thermostat in heating coil anticipates spiking temperature and cycles the burner to maintain steady outlet temperatures	HEG-3008 models
HX-0268	Balanced temperature control – Thermostat in heating coil anticipates spiking temperature and cycles the burner to maintain steady outlet temperatures	HEG-2010 models
HX-0269	Dual gun – Two guns may be sprayed at the same time, flow is divided between the two guns while each operator maintains equal system pressure, includes HX-0267, balanced temperature control option	HEG-3008 models
HX-0270	Dual gun – Two guns may be sprayed at the same time, flow is divided between the two guns while each operator maintains equal system pressure, includes HX-0268, balanced temperature control option	HEG-2010 models
HX-0290	Additional remotes (up to 3) – Additional metal control boxes with push-buttons, can be added to unit after the first remote is installed; requires HX-0291 option	All models
HX-0291+	(1) Remote station – Adds metal control box with push-buttons, can be mounted away from unit to control on/off, burner and soap injection	All models

INSTALLATION RECOMMENDATION:

This pressure washer must have a clearance of 2-feet on all sides and 4-feet above the unit.

Gas Supply Line:

Natural Gas

7 to 8-inch water column input

LP Gas

12 to 14-inch water column input

Recommended Pipe Sizes for Gas Supply Line:

	Distance to Unit from Regulator		
	0-feet to 50-feet	50-feet to 100-feet	100-feet to 200-feet
Natural Gas pipe size	1½-inch IPS	2-inch IPS	2½-inch IPS
LP Gas pipe size	1½-inch IPS	1½-inch IPS	1¾-inch IPS



***HX-0182**
Optional Plastic
Remote Station



***HX-0291**
Optional Metal
Remote Station

WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov.