

DEALER HOT WATER PRESSURE WASHERS

Stationary Natural Gas/LP

Belt Drive I HEG High Volume Wash Series



This super-efficient, high volume hot water series is the perfect choice when it comes to the most demanding cleaning jobs. This machine was designed to tackle heavy and solid dirt, oil and the worst grime.



HEG-3008-1E3G

Pump

- Belt drive triplex General pump with ceramic plungers

Motor

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

Frame

- Powder coated steel frame with removable side panels

Components

- 1/2-inch schedule 80-coil heat exchanger with 8 pancake design (3/4-inch on HEG-2010 models)
- Natural gas or LP gas-fired (vapor only) natural draft with aspirating-type burner, 12-inch draft diverter
- Electronic ignition with intermittent pilot
- Adjustable outlet thermostat for main temperature control
- Hour meter
- Polyethylene float tank (8-gallon with in-line screen filter)
- Time delay shutdown will automatically shut off unit when trigger is released and timer reaches setting

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 3/8-inch steel wire-braided high pressure hose with swivel and bend restrictors (1/2-inch on HEG-2010 models)
- Adjustable pressure insulated dual lance with fixed detergent nozzle
- Professional-grade insulated trigger gun with safety lock-off

NATURAL GAS INSTALLATION RECOMMENDATION:

This natural gas pressure washer must have a clearance of 2-feet on all sides of the unit 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:

Natural Gas		LP Gas	
Distance to Unit from Regulator	Pipe Size	Distance to Unit from Regulator	Pipe Size
0-feet to 50-feet	1½-inch 1PS	0-feet to 50-feet	1½-inch 1PS
50-feet to 100-feet	2-inch 1PS	50-feet to 100-feet	1½-inch 1PS
100-feet to 200-feet	2½-inch 1PS	100-feet to 200-feet	1¾-inch 1PS



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Model Number	PSI	GPM	Horsepower/Motor	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	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	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	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	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	650,000	619,500	70x34.75x54.5in.	1207 lb.	1057 lb.
HEG-3008-1E4G	3000	7.8	15.0 HP, 460V, 3Ø, 20.3A	650,000	619,500	70x34.75x54.5in.	1207 lb.	1057 lb.
HEG-3008-1E5G	3000	7.8	15.0 HP, 575V, 3Ø, 16.2A	650,000	619,500	70x34.75x54.5in.	1176 lb.	1026 lb.
HEG-3008-1E9G	3000	7.8	15.0 HP, 208V, 3Ø, 44.0A	650,000	619,500	70x34.75x54.5in.	1190 lb.	1040 lb.

Options:		
Part Number	Description	Fits 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 control box which may be mounted away from unit to control on/off, burner and soap injection	All models
HX-0183	Additional remotes (up to 3) - Additional remotes that may be added to the unit after the first remote is installed	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 balanced temperature control option HX-0267	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 balanced temperature control option HX-0268	HEG-2010 models

Accessory:		
Part Number	Description	Fits Models
50-0186	Draft diverter, 12-inch - For use during installation. Prevents backdrafts through the flue.	All models

