



An  
Employee  
Owned  
Company

# Stationary Natural Gas/LP

## Belt Drive — HEG Series

Engineered with superior cleaning power, the HEG Series easily removes tough dirt and grime.

## Dealer Hot Water Pressure Washers



HEG-3004-0E4G

### PUMP

- Belt drive triplex piston pump with ceramic plungers
- Factory preset unloader

### MOTOR

- Open drip-proof electric motor

### FRAME

- Powder coated steel frame

### MISCELLANEOUS

- Temperature rise 150°F/66°C above ambient, maximum 200°F (250°F/121°C outlet temperature with steam option)

### COMPONENTS

- ½-inch schedule 80 pipe coil heat exchanger
- Polyethylene float tank with in-line screen filter, 4-gallon
- Natural gas or LP gas-fired (vapor only) natural draft with aspirating-type burner, 10-inch stack
- 10-inch draft diverter
- Thermal relief valve
- Electronic ignition with standing pilot light
- Pressure switch and over-pressure safety controls
- 24V control system
- Adjustable high pressure detergent injector
- Adjustable thermostat

### UNIT INCLUDES

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

### LIMITED WARRANTY

- 1 year electric motor

### CERTIFICATION

- ETL Certified – US and Canada

| MODEL NUMBER  | PSI  | GPM | HORSEPOWER/MOTOR         | PUMP    | NATURAL GAS<br>BTU PER HOUR | LP GAS BTU<br>PER HOUR | DIMENSIONS (LxWxH) | SHIP WT. | NET WT. |
|---------------|------|-----|--------------------------|---------|-----------------------------|------------------------|--------------------|----------|---------|
| HEG-1805-0E2G | 1800 | 4.7 | 6.0 HP, 230V, 1Ø, 25.5A  | General | 338,000                     | 326,000                | 56.5x29x49.75      | 844 lb.  | 724 lb. |
| HEG-1805-0E3G | 1800 | 4.7 | 6.0 HP, 230V, 3Ø, 16.0A  | General | 338,000                     | 326,000                | 56.5x29x49.75      | 844 lb.  | 724 lb. |
| HEG-1805-0E4G | 1800 | 4.7 | 6.0 HP, 460V, 3Ø, 8.0A   | General | 338,000                     | 326,000                | 56.5x29x49.75      | 844 lb.  | 724 lb. |
| HEG-1805-0E8G | 1800 | 4.7 | 6.0 HP, 208V, 1Ø, 28.2A  | General | 338,000                     | 326,000                | 56.5x29x49.75      | 844 lb.  | 724 lb. |
| HEG-1805-0E9G | 1800 | 4.7 | 6.0 HP, 208V, 3Ø, 18.5A  | General | 338,000                     | 326,000                | 56.5x29x49.75      | 844 lb.  | 724 lb. |
| HEG-2004-0E2G | 2000 | 4.2 | 6.0 HP, 230V, 1Ø, 25.5A  | General | 338,000                     | 326,000                | 56.5x29x49.75      | 844 lb.  | 724 lb. |
| HEG-2004-0E3G | 2000 | 4.2 | 6.0 HP, 230V, 3Ø, 16.0A  | General | 338,000                     | 326,000                | 56.5x29x49.75      | 844 lb.  | 724 lb. |
| HEG-2004-0E4G | 2000 | 4.2 | 6.0 HP, 460V, 3Ø, 8.0A   | General | 338,000                     | 326,000                | 56.5x29x49.75      | 844 lb.  | 724 lb. |
| HEG-2004-0E8G | 2000 | 4.2 | 6.0 HP, 208V, 1Ø, 28.2A  | General | 338,000                     | 326,000                | 56.5x29x49.75      | 844 lb.  | 724 lb. |
| HEG-2004-0E9G | 2000 | 4.2 | 6.0 HP, 208V, 3Ø, 18.5A  | General | 338,000                     | 326,000                | 56.5x29x49.75      | 844 lb.  | 724 lb. |
| HEG-3004-0E2G | 3000 | 3.9 | 8.0 HP, 230V, 1Ø, 37.0A  | General | 338,000                     | 326,000                | 56.5x29x49.75      | 878 lb.  | 758 lb. |
| HEG-3004-0E3G | 3000 | 3.9 | 8.0 HP, 230V, 3Ø, 20.0A  | General | 338,000                     | 326,000                | 56.5x29x49.75      | 878 lb.  | 758 lb. |
| HEG-3004-0E4G | 3000 | 3.9 | 8.0 HP, 460V, 3Ø, 10.0A  | General | 338,000                     | 326,000                | 56.5x29x49.75      | 878 lb.  | 758 lb. |
| HEG-3004-0E5G | 3000 | 3.9 | 8.0 HP, 575V, 3Ø, 8.0A   | General | 338,000                     | 326,000                | 56.5x29x49.75      | 878 lb.  | 758 lb. |
| HEG-3004-0E8G | 3000 | 3.9 | 8.0 HP, 208V, 1Ø, 40.5A  | General | 338,000                     | 326,000                | 56.5x29x49.75      | 878 lb.  | 758 lb. |
| HEG-3004-0E9G | 3000 | 3.9 | 8.0 HP, 208V, 3Ø, 23.0A  | General | 338,000                     | 326,000                | 56.5x29x49.75      | 878 lb.  | 758 lb. |
| HEG-3005-0E2G | 3000 | 4.8 | 10.0 HP, 230V, 1Ø, 44.0A | General | 338,000                     | 326,000                | 56.5x29x49.75      | 878 lb.  | 758 lb. |
| HEG-3005-0E3G | 3000 | 4.8 | 10.0 HP, 230V, 3Ø, 25.0A | General | 338,000                     | 326,000                | 56.5x29x49.75      | 878 lb.  | 758 lb. |
| HEG-3005-0E4G | 3000 | 4.8 | 10.0 HP, 460V, 3Ø, 12.5A | General | 338,000                     | 326,000                | 56.5x29x49.75      | 878 lb.  | 758 lb. |
| HEG-3005-0E5G | 3000 | 4.8 | 10.0 HP, 575V, 3Ø, 10.0A | General | 338,000                     | 326,000                | 56.5x29x49.75      | 878 lb.  | 758 lb. |
| HEG-3005-0E8G | 3000 | 4.8 | 10.0 HP, 208V, 1Ø, 48.7A | General | 338,000                     | 326,000                | 56.5x29x49.75      | 878 lb.  | 758 lb. |
| HEG-3005-0E9G | 3000 | 4.8 | 10.0 HP, 208V, 3Ø, 29.0A | General | 338,000                     | 326,000                | 56.5x29x49.75      | 878 lb.  | 758 lb. |

# Stationary Natural Gas/LP

## Hot Water – Belt Drive – HEG Series

OPTIONS: Options must be ordered with unit and cannot be added later.

| 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                                                                                                                                                   | HEG-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 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), plastic control box – 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 injection    | All models                        |
| HX-0110     | Additional remotes (up to 3), plastic control box – Additional plastic control boxes with rocker switches, can be added to unit after the first remote is installed; requires HX-0108, HX-0109 or HX-0124 option                                                                        | All models                        |
| HX-0111     | Auto start/stop – When trigger gun is released timer will turn unit off, when trigger gun is pulled, unit will restart                                                                                                                                                                  | All models                        |
| HX-0112     | K7 unloader, flow activated (auto start/stop not available) – Converts pressure trapping unloader system to flow actuated K7 unloader                                                                                                                                                   | All models except HEG-3004 models |
| HX-0113     | 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                                                                                                                                           | HEG-1805 models                   |
| HX-0114     | 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                                                                                                                                           | HEG-3005 models                   |
| HX-0115     | Stainless-steel access panels – Converts powder coated painted access panels to stainless-steel material                                                                                                                                                                                | All models                        |
| HX-0116     | Stainless-steel coil wrap – Converts powder coated painted coil wrap to stainless-steel material                                                                                                                                                                                        | All models                        |
| HX-0117     | Painted box kit – Adds painted side and end panels                                                                                                                                                                                                                                      | All models                        |
| HX-0118     | Painted and stainless-steel box kit – Adds stainless-steel side panels and painted end panels                                                                                                                                                                                           | All models                        |
| HX-0119     | 250°F steam – Increases outlet temperature to 250°F while lowering system pressure; adds re-sized 25° nozzle to be used as steam nozzle                                                                                                                                                 | HEG-1805 models                   |
| HX-0120     | 250°F steam – Increases outlet temperature to 250°F while lowering system pressure; adds re-sized 25° nozzle to be used as steam nozzle                                                                                                                                                 | HEG-2004 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                                                                                                                                                 | HEG-3004 models                   |
| HX-0122     | 250°F steam – Increases outlet temperature to 250°F while lowering system pressure; adds re-sized 25° nozzle to be used as steam nozzle                                                                                                                                                 | HEG-3005 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-0154     | All stainless-steel frame and hardware on modular units – Converts powder coated painted frame and hardware to stainless-steel material                                                                                                                                                 | All models                        |
| HX-0216     | Elevated float tank, 4.0-GPM – Float tank is located at the back of the unit                                                                                                                                                                                                            | HEG-2004 & HEG-3004 models        |
| HX-0217     | Elevated float tank, 5.0-GPM – Float tank is located at the back of the unit                                                                                                                                                                                                            | HEG-1805 & HEG-3005 models        |
| HX-0288     | (1) Remote station (auto start/stop not available), metal control box – Adds metal control box with push-buttons, can be mounted away from unit to control on/off, burner and soap injection                                                                                            | All models                        |
| HX-0289     | Time delay shutdown and first remote, metal control box – Timer will shut unit off automatically when trigger gun is released and timer reaches setting; adds metal control box with rocker switches, can be mounted away from unit to control on/off, burner and soap injection        | All models                        |
| HX-0290     | Additional remotes (up to 3), metal control box – Additional metal control boxes with push-buttons, can be added to unit after the first remote is installed                                                                                                                            | All models                        |
| HX-0296     | Programmable logic controller (PLC) – Includes auto start/stop and timed lockout                                                                                                                                                                                                        | All models                        |
| HX-0297     | Programmable logic controller with first remote, plastic control box – Includes auto start/stop and timed lockout                                                                                                                                                                       | 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                        |
| HX-0304     | Programmable logic controller with first remote, metal control box – Includes auto start/stop and timed lockout                                                                                                                                                                         | All models                        |
| HX-0305     | Additional programmable logic controller remotes, plastic control box – Adds additional remotes to PLC                                                                                                                                                                                  | All models                        |
| HX-0306     | Additional programmable logic controller remotes, metal control box – Adds additional remotes to PLC                                                                                                                                                                                    | All models                        |
| HX-0309*    | Programmable logic controller with remote ready wiring – Includes auto start/stop and timed lockout                                                                                                                                                                                     | All models                        |

Note: You cannot order HX-0107 and HX-0288 together, you will need to order HX-0289 instead. HX-0107 and HX-0288 can be ordered separately. #HX-0305 is the remote box compatible with units equipped with the HX-0309 option.

### 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-0108**  
Optional Plastic  
Remote Station



**\*HX-0288**  
Optional Metal  
Remote Station



**WARNING:** Cancer and Reproductive Harm - [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov).