

HHS SERIES

HOT WATER PRESSURE WASHERS

Tannehill INDUSTRIES

The HHS Series offers portability and reliability suitable for the most rugged applications.

Electric - Oil Heated - Belt Drive

- Auto start/stop
- Time delay shutdown (simply unplug connectors)
- Hour meter
- Belt drive triplex General or AR pump has the best warranty in the industry
- Fuel/water separator ensures clean fuel supply to the burner
- No.1 or No. 2 fuel oil, diesel or kerosene fired burner (Not approved for Bio-fuel)
- Stainless-steel coil wrap with horizontal schedule 80 pipe coil
- Quick connect nozzles 0°, 15°, 25° and 40° and low pressure nozzle
- 13-inch solid tires with rear tire brake



HHS-2004-2E2G

Additional Features:

Pump

- Thermal relief valve
- Easy pump oil drain

Motor

- Open drip-proof electric motor with thermal overload protection

Frame

- Wand holder
- Wrinkle-finish powder coated steel frame assembly

Components

- Pressure switch and high limit switch safety controls
- 35-foot power cord (GFCI with 20-amp plug on 1.5 to 6.0 HP, 1Ø models except on 208V, 1Ø models)
- On/Off burner switch
- On/Off pump/motor switch

- Adjustable thermostat
- Polyethylene float tank with inlet filter screen
- Adjustable high pressure detergent injection

Units Include:

- Professional grade insulated trigger gun with safety lock-off
- Adjustable pressure-insulated dual lance (except on HHS-303)
- Single lance with dual insulated grips; steam nozzle (HHS-303)
- 50-foot x $\frac{3}{8}$ -inch high pressure hose with quick connects (50-foot steam hose on HHS-303)

Miscellaneous

- 300°F/149°C operating temperature (HHS-303)
- Temperature rise 150°F/66°C above ambient, maximum outlet temperature is 200°F

HHS Series

Model Number	PSI	GPM	Horsepower/Motor	Plug Type	Burner Fuel Tank Cap.	Burner Fuel Cons.	BTU Per Hour	Dimensions (LxWxH)	Ship Wt.	Net Wt.
HHS-1003-2E1G	1000	2.8	2.0 HP, 120V, 1Ø, 20.0A	NEMA 5-20P	10.0 gallon	1.84 gph	257,600	57in.x30in.x41.5in.	610 lb.	490 lb.
HHS-2004-2E2A	2000	4.2	6.0 HP, 230V, 1Ø, 28.0A	NEMA 6-30P	10.0 gallon	2.76 gph	386,400	57in.x30in.x41.5in.	670 lb.	550 lb.
HHS-2004-2E2G	2000	4.2	6.0 HP, 230V, 1Ø, 28.0A	NEMA 6-30P	10.0 gallon	2.76 gph	386,400	57in.x30in.x41.5in.	670 lb.	550 lb.
HHS-2004-2E3G	2000	4.2	6.0 HP, 230V, 3Ø, 18.5A	NEMA L15-20P	10.0 gallon	2.76 gph	386,400	57in.x30in.x41.5in.	670 lb.	550 lb.
HHS-2004-2E4G	2000	4.2	6.0 HP, 460V, 3Ø, 12.0A	NEMA L16-20P	10.0 gallon	2.76 gph	386,400	57in.x30in.x41.5in.	670 lb.	550 lb.
HHS-2004-2E8G	2000	4.2	6.0 HP, 208V, 1Ø, 30.7A	NEMA 6-50P	10.0 gallon	2.76 gph	386,400	57in.x30in.x41.5in.	670 lb.	550 lb.
HHS-2004-2E9G	2000	4.2	6.0 HP, 208V, 3Ø, 21.0A	NEMA L15-30P	10.0 gallon	2.76 gph	386,400	57in.x30in.x41.5in.	670 lb.	550 lb.
HHS-3004-2E2A	3000	3.9	8.0 HP, 230V, 1Ø, 39.5A	NEMA 6-50P	10.0 gallon	2.14 gph	341,800	57in.x30in.x41.5in.	700 lb.	580 lb.
HHS-3004-2E2G	3000	3.9	8.0 HP, 230V, 1Ø, 39.5A	NEMA 6-50P	10.0 gallon	2.14 gph	341,800	57in.x30in.x41.5in.	700 lb.	580 lb.
HHS-3004-2E3G	3000	3.9	8.0 HP, 230V, 3Ø, 22.5A	NEMA L15-30P	10.0 gallon	2.14 gph	341,800	57in.x30in.x41.5in.	700 lb.	580 lb.
HHS-3004-2E4G	3000	3.9	8.0 HP, 460V, 3Ø, 14.0A	NEMA L16-20P	10.0 gallon	2.14 gph	341,800	57in.x30in.x41.5in.	700 lb.	580 lb.
HHS-3005-2E5G	3000	3.9	8.0 HP, 575V, 3Ø, 12.0A	NEMA L17-30P	10.0 gallon	2.14 gph	341,800	57in.x30in.x41.5in.	700 lb.	580 lb.
HHS-3004-2E8G	3000	3.9	8.0 HP, 208V, 1Ø, 43.0A	NEMA 6-50P	10.0 gallon	2.14 gph	341,800	57in.x30in.x41.5in.	700 lb.	580 lb.
HHS-3004-2E9G	3000	3.9	8.0 HP, 208V, 3Ø, 25.5A	NEMA L15-30P	10.0 gallon	2.14 gph	341,800	57in.x30in.x41.5in.	700 lb.	580 lb.
HHS-3005-2E2G	3000	4.8	10.0 HP, 230V, 1Ø, 46.5A	NEMA 6-50P	10.0 gallon	3.06 gph	428,400	57in.x30in.x41.5in.	704 lb.	584 lb.
HHS-3005-2E3G	3000	4.8	10.0 HP, 230V, 3Ø, 27.5A	NEMA L15-30P	10.0 gallon	3.06 gph	428,400	57in.x30in.x41.5in.	704 lb.	584 lb.
HHS-3005-2E4G	3000	4.8	10.0 HP, 460V, 3Ø, 16.5A	NEMA L16-20P	10.0 gallon	3.06 gph	428,400	57in.x30in.x41.5in.	704 lb.	584 lb.
HHS-3005-2E5G	3000	4.8	10.0 HP, 575V, 3Ø, 14.0A	NEMA L17-30P	10.0 gallon	3.06 gph	428,400	57in.x30in.x41.5in.	704 lb.	584 lb.
HHS-3005-2E8G	3000	4.8	10.0 HP, 208V, 1Ø, 50.7A	NEMA 6-50P	10.0 gallon	3.06 gph	428,400	57in.x30in.x41.5in.	704 lb.	584 lb.
HHS-3005-2E9G	3000	4.8	10.0 HP, 208V, 3Ø, 31.5A	NEMA L15-50P	10.0 gallon	3.06 gph	428,400	57in.x30in.x41.5in.	704 lb.	584 lb.

OPTIONS

Part Number	Description	Fits Models
HX-0162	Stainless-steel bottom wrap - Converts powder coated painted bottom wrap to stainless-steel	All models
HX-0171	Skid feet - Stationary applications	All models
HX-0172	250°F steam - Increases outlet temperature to 250°F	HHS-3004 models
HX-0174	250°F steam - Increases outlet temperature to 250°F	HHS-1003 & HHS-2004 models
HX-0176	250°F steam - Increases outlet temperature to 250°F	HHS-3005 models
HX-0196	Skid frame/roll cage design - Stationary applications	All models
HX-0248	Wireless remote - EZ-quip install	All models

ACCESSORIES

Part Number	Description	Fits Models
50-0170	Stack adapter - Allows 8-inch flue pipe to be installed to boiler exhaust port	All models
850-0324	Gasket (for 50-0170) - Seals between 50-0170 stack adapter and boiler housing	All models



NEMA L17-30P,
30-amp plug



GFCI 15-amp
plug



NEMA 5-20P,
20-amp plug



NEMA L15-20P,
20-amp plug



NEMA 6-50P,
50-amp plug



NEMA L15-50P,
50-amp plug



NEMA L16-20P,
20-amp plug



NEMA 6-30P,
30-amp plug



NEMA L15-30P,
30-amp plug