



1800 Series

**Hot-Water Pressure Washers** 

# **Customize Your Cleaning**

High-Pressure Cleaning Equipment

#1 in North America for

Heater coil
YEAR COLL
WARRANTY
Carries a 5-year warranty.

**Stainless steel coil skin** provides extra durability to withstand overspray.

**Controls** for the pump, burner and detergent are easily accessable.

**Upright, vertical coil** delivers high efficiency and maintains constant temperature using oil, natural gas or optional LP Gas.

**Pressure relief valve** protects the machine and user from excessive pressure.

**Control panel** provides access to the main controls. Remove the front panel to access the Smart Relay control for secured control of desired operating positions, such as auto start/stop functionality.

Adjustable upstream detergent injection ensures high-pressure sudsing for better cleaning.

Elevated gas valve protects valve from water damage, and is located at the back corner for easy installation and service.

**Burner assembly** pivots down to allow access to burner ring and pilot assembly for maintenance.

**Insulated Hotsy trigger gun** and **insulated wand** with ergonomic, adjustable side handle.

Quick disconnect stainless steel nozzles are color coded for quick changing between 0°, 15°, 40° spray nozzles. The **Smart Relay** allows the washer to be customized to your washing needs.

Sleek side and front panels are easily removed for routine maintenance and service access.

**50-ft. length of highpressure hose** for easy maneuverability around a large working area.



### **FEATURES**

- Natural Gas, Oil-Fired or optional LP-Fired
- 5.9 6.0 GPM @ 2500 or 3000 PSI
- **■** Electric Motor
- **■** Hotsy Belt Drive Pump

**15 HP Baldor 230V 1PH or 208V, 230V, 460V or 575V 3PH electric motor** comes with thermal overload protection and manual reset (Note the 1812SS has a 10 HP Baldor motor).

www.Hotsy.com

Oil, Natural Gas or optional LP-Fired

■ 5.9 - 6.0 GPM / 2500 - 3000 PSI

■ 1760 Motor RPM

ETL-Certified

## Seven powerful models, designed for tough, industrial cleaning.

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SPECIFICATIONS									BELT DRIVE	
MODEL	GPM	PSI	HP	VOLTS/PH	AMP	FUEL	BTU/HR	PUMP MODEL	HOSE	SHIP WT (lbs)
1812SS	5.9	2500	10	230/1	42	NG	558,050	HX8030L.1	50′	1,020
1830SS	6.0	3000	15	230/3	35	Oil*	579,776	HX8030L.1	50′	1,020
1832SS	6.0	3000	15	230/3	33	NG	558,050	HX8030L.1	50′	1,020
1832SS-208	6.0	3000	15	208/3	36	NG	558,050	HX8030L.1	50′	1,020
1833SS	6.0	3000	15	460/3	21	Oil*	579,776	HX8030L.1	50′	1,020
1835SS	6.0	3000	15	460/3	19	NG	558,050	HX8030L.1	50′	1,020
1836SS	6.0	3000	15	575/3	16	NG	558,050	HX8030L.1	50′	1,020

SS = Stainless Steel

Dimensions: 51"L x 31"W x 53.25"H

### 1800 Series Features:



The 1800 Series can be customized to your needs with the standard Smart Relay Control system, which provides complete control over run time, auto start/stop and time delay shut down functionality.

Wire insulation displacement terminals ensure no loose connections.

The unit is remote ready, so it can be installed with remote operation.

Thermostat control is located behind the front panel. This allows the temperature to be set at a desired level and prevents unnecessary tampering, resulting in less fuel consumption.



Large frame Hotsy belt-drive **pump** features NESTechnology with U-Seals for 3 times longer pump life.

The removeable front and side panels are a real plus for routine preventative maintenance, such as easily changing the pump oil.

Vertical banded belt provides extended life and reduced maintenance costs by eliminating multiple belts that stretch at different rates. New belt tensioner provides constant tension and makes servicing and maintenance of the belt a breeze.

#### **OPTIONS**

- Detergent container bracket small shelf holds 5-gallon detergent bucket
- LP option converts natural gas models to LP-Fired
- 10" Draft Diverter for natural gas or LP-Fired models

#### **Hotsy Accessories customize your** application for top performance



360° Pivot and non-pivot hose reels mount to a wall and keep hose neatly stored and off the ground.



Remote control box allows pressure washer to be located in one room, controls and wands in another area.

Inlet water solenoid (not pictured) shuts off water to the washer when not in use.



Add soap remotely with a soap proportioner.



Heavy-duty high-pressure hoses in lengths up to 150-ft.

Distributed by:



### Nothing Cleans Like a Hotsy!

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NOTE: We are constantly improving and updating our products. Consequently, pictures, features and specifications in this brochure may differ slightly from current models. Flow rates and pressure ratings may vary due to variances allowed by manufacturers of our machine components. We attempt to keep our machine performance within ±5% of listed specifications.

<sup>\*</sup> Oil-Fired Models are not supplied with a fuel tank