# **1800** SERIES

### **FEATURES**

6.0 GPM @ 2500 to 3000 PSI Stainless Steel Coil Skin



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

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

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

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

**PRESSURE WASHERS / SINCE 1970** 

**HOT WATER** 

**ELECTRIC** 

**BELT DRIVE** 

**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. 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 for secured control of desired operating settings, such as auto start/stop functionality.

**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 high-pressure hose** for easy maneuverability around a large working area.

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).

Quick disconnect stainless steel nozzles are color coded for quick changing between 0°, 15°, 40° spray nozzles.

Hotsy-designed **Triplex Pumps** carry a 7-year limited warranty and **Heater Coil** carries a 5-year warranty.

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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.

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

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# **OPTIONS FOR 1800 SERIES**

Remote Station (1)

R-Con Wireless Remote Kit (2)

Wall Mount Remote Kite (3)

LP Conversion Kit

**Power Dampener** 

10" Natural Gas- or LP Gas-Fired Draft Diverter

Soap Solenoid and Switch









# **1800 SERIES**

Hot-Water **ELECTRIC** Models

# POWERFUL MODELS FOR TOUGH INDUSTRIAL CLEANING..

Oil, NG or LP-Fired
6 GPM @ 2500 to 3000 PSI
1760 Motor RPM

MODEL	PART NO.	GPM	PSI	НР	VOLT/PH	AMPS	FUEL	BTU/HR	PUMP MODEL	DIMENSIONS (LXWXH)	SHIP WT (LBS)
1812\$\$	1.109-660.0	6.0	2500	10	230/1	42	NG	558,050	HX9536L.2	51"x31"x53.25"	1,020
1830SS	1.109-665.0	6.0	3000	15	230/3	40	Oil*	579,776	HX9536L.2	51"x31"x53.25"	1,020
1832\$\$	1.109-662.0	6.0	3000	15	230/3	38	NG	558,050	HX9536L.2	51"x31"x53.25"	1,020
1832SS-208	1.109-661.0	6.0	3000	15	208/3	41	NG	558,050	HX9536L.2	51"x31"x53.25"	1,020
1833SS	1.109-666.0	6.0	3000	15	460/3	21	Oil*	579,776	HX9536L.2	51"x31"x53.25"	1,020
1835SS	1.109-663.0	6.0	3000	15	460/3	19	NG	558,050	HX9536L.2	51"x31"x53.25"	1,020
1836SS	1.109-664.0	6.0	3000	15	575/3	16	NG	558,050	HX9536L.2	51"x31"x53.25"	1,020

<sup>\*</sup>Oil-fired models are not supplied with a fuel tank

# **DETERGENTS**



To clean like a pro, you need to include detergents. Hotsy offers a full line of detergents for cleaning grease, dirt, road grime, aluminum, sanitation and so much more. Our detergents help you clean faster and save money.

NOTE: We are constantly improving and updating our products. Consequently, pictures, features & specifications in this brochure may differ slightly from current models. Flow rates & pressure ratings may vary due to variances allowed by manufacturers of our machine components. We meet the CETA testing specs for machine performance at +\_10% and in some cases are tighter within +\_ 5% of listed specifications.

Specifications & product descriptions subject to change without notice. Hotsy's manufacturing facilities have established and apply a quality and environmental management system to be ISO 9001:2008 and ISO 14001:2001 certified.

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# **PARTS & ACCESSORIES**



Clean faster and more efficiently with pressure washer accessories like flat surface cleaners and turbo nozzles.

# **SERVICE**



Hotsy factory-trained technicians keep your equipment running with on-site or in shop maintenance and tuneups. Plus, we repair all brands.

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