



# 800 Series

## Hot-Water Pressure Washers

#1 in North America for High-Pressure Cleaning Equipment

### Electric / Belt Drive

**Upright, oil fired burner** delivers high efficiency and maintains constant temperature using diesel fuel, kerosene or home-heating oil

**50-ft. length of high-pressure hose** for ease in cleaning around a large area

**Hose-reel slot** accepts swivel or stationary reels for ease in hose management and storage

**Simple, easy-to-use control panel** includes adjustable thermostat

**Heater coil** carries a 5-year warranty



**Pressure relief valve** protects the machine and user from thermal expansion

**Stainless-steel coil skin** provides extra durability to withstand the elements

**Protective cabinet** contains water resistant electrical box

**Float tank** helps maintain constant water pressure and flow while helping to prevent sediment from entering the machine's components

**Forklift slots** for easy lifting

**Rust-proof, removable, non-contaminating polyethylene fuel tank** includes fuel gauge in cap

**Wide wheel base** for stability, but 28" width easily fits through doors

**12" solid rubber tires** for easy maneuvering; eliminates risk of flats

Reliable, energy efficient **Hotsy Crossfire oil burner** is built to provide years of trouble free service.

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

On board **wand and cord storage**

**Beefy casters** for easy movement

**35-ft. power cord** with safety **Ground Fault Circuit Interrupter (GFCI breaker)**

### FEATURES

- 4.0 - 5.0 GPM @ 2000 to 3000 PSI
- Hotsy Crossfire Oil Fired Burner
- 208V, 230V, 460V or 575V, 1PH or 3PH
- Belt Drive Pump

Easily removable **cover** provides protection and easy access to components



**Hotsy-designed Triplex pumps** carry a 7-year limited warranty

[www.Hotsy.com](http://www.Hotsy.com)

Nothing Cleans Like a Hotsy!

# 800 SERIES Hot-Water ELECTRIC Models

Oil Fired   4.0 - 5.0 GPM @ 2000 to 3000 PSI   Hotsy 7-Year Pump Warranty   Belt Drive

## Rugged design, easy maneuverability and massive cleaning power!

### SPECIFICATIONS

### BELT DRIVE

MODEL	GPM	PSI	HP	MOTOR RPM	VOLT/PH	AMP	FUEL	BTU/HR	PUMP MODEL	HOSE	SHIP WT
821	4.0	2300	6.2	3450	208/1	33	Oil	342,900	HHC506R.2	50'	680
842	4.0	2000	5	1725	208/3	20	Oil	342,900	HH406R.2	50'	610
843	4.0	2000	5	1725	230/1	29	Oil	342,900	HH406R.2	50'	610
844	4.0	2000	5	1725	230/3	19	Oil	342,900	HH406R.2	50'	610
845	4.0	2000	5	1725	460/3	10	Oil	342,900	HH406R.2	50'	610
851	4.0	3000	8.2	3450	208/1	44	Oil	342,900	HHC506R.2	50'	740
852	4.0	3000	7.5	1725	208/3	25	Oil	342,900	HH406R.2	50'	610
853	4.0	3000	7.5	1725	230/1	37	Oil	342,900	HH406R.2	50'	610
854	4.0	3000	7.5	1725	230/3	25	Oil	342,900	HH406R.2	50'	610
855	4.0	3000	7.5	1725	460/3	14	Oil	342,900	HH406R.2	50'	610
856	4.0	3000	8.2	3450	575/3	11	Oil	342,900	HHC506R.2	50'	735
873	5.0	3000	10	1725	230/1	42	Oil	395,452	HH406R.2	50'	610
874	5.0	3000	10	1770	230/3	29	Oil	395,452	HH406R.2	50'	625

Dimensions: 51"l x 28"w x 51"h



### Clean better with Hotsy detergents

Hotsy pressure washers clean best when matched with specially formulated Hotsy detergents. More than 40 liquids and powders meet every cleaning need imaginable. Nearly all contain Hotsy's exclusive advanced-formula HCC additives to help prevent scale build-up and to fight corrosion in your equipment. Most Hotsy detergents are USDA and Canadian Agriculture approved. All are highly concentrated, so a little goes a long way.

### Spend some time with a Hotsy Expert

Hotsy has more than 160 local dealers in North America, all factory-trained to properly evaluate your high-pressure cleaning needs.

Over 80% of Hotsy's dealers have been supporting Hotsy systems for more than 20 years.

Rely on our network of seasoned service professionals for the safest, most effective and most efficient solution to your specific cleaning need.



### OPTIONS for 800 SERIES

- **8" Oil-Fired Draft Dampener** *barometric; prevent backdrafts; keeps cold air out*
- **Auto Start / Stop, Thermal Shutdown or Time Delay Shutdown**
- **Hose Reels & Hose Reel Brackets**

### Hotsy Accessories customize your application for top performance



High-pressure turbo nozzles for faster cleaning

360° Pivot and non-pivot hose reels keep hose neatly stored and shop areas safe



Rotary surface cleaner attaches to your pressure washer; reduces overspray and zebra striping

Telescoping wands extend to 24-ft. to reach high places without scaffolding



**hotsy** Nothing Cleans Like a Hotsy!

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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 attempt to keep our machine performance within ± 10% of listed specifications.

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