



# 800 Series

## Hot-Water Pressure Washers

North America's #1 Brand of High-Pressure Cleaning Equipment

### Electric / Belt Drive

U.S. Design Patent No. 726,382 S

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

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

**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

**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

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

On board **wand and cord storage**

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

**Beefy casters** for easy movement

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

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

### 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

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



**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	HM4045R.3	50'	632
842	4.0	2000	5	1725	208/3	20	Oil	342,900	HM4030R.3	50'	622
843	4.0	2000	5	1725	230/1	29	Oil	342,900	HM4030R.3	50'	622
844	4.0	2000	5	1725	230/3	19	Oil	342,900	HM4030R.3	50'	622
845	4.0	2000	5	1725	460/3	10	Oil	342,900	HM4030R.3	50'	691
851	4.0	3000	8.2	3450	208/1	44	Oil	342,900	HM4045R.3	50'	675
852	4.0	3000	7.5	1725	208/3	25	Oil	342,900	HM4030R.3	50'	665
853	4.0	3000	7.5	1725	230/1	37	Oil	342,900	HM4030R.3	50'	665
854	4.0	3000	7.5	1725	230/3	25	Oil	342,900	HM4030R.3	50'	665
855	4.0	3000	7.5	1725	460/3	14	Oil	342,900	HM4030R.3	50'	665
856	4.0	3000	8.2	3450	575/3	11	Oil	342,900	HM4045R.3	50'	680
873	5.0	3000	10	1725	230/1	42	Oil	395,452	HM4030R.3	50'	670
874	5.0	3000	10	1770	230/3	29	Oil	395,452	HM4030R.3	50'	675

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

### DON'T FORGET THE SOAP!

Hotsy pressure washers clean best when matched with specially formulated Hotsy detergents. Nearly all contain Hotsy's exclusive advanced-formula HCC additives to help prevent scale build-up and to fight corrosion in your equipment. All are highly concentrated, so a little goes a long way.



**HOTSY SOLUTION SELECTOR**  
What's the best detergent for your next job? Find out with our solution selector. Scan this QR code or visit [HOTSY.com](http://HOTSY.com)



### SERVICE & REPAIR

Hotsy has more than 175 local dealers in North America, all factory-trained to properly evaluate your high-pressure cleaning needs.

Hotsy has factory-trained service technicians who will provide on-site maintenance for your cleaning equipment. Our techs have most common replacement parts on their service truck, and will quickly have your washer running smoothly.



### OPTIONS FOR 800 SERIES

- 8" Oil-Fired Draft Diverter barometric; prevent backdraft; keeps cold air out
- Auto Start / Stop, Thermal Shutdown or Time Delay Shutdown
- Hose Reels, Hose Reel Brackets and Detergent Bracket

### PARTS & ACCESSORIES

Your local Hotsy dealer would be happy to provide an onsite demonstration to determine which pressure washer accessories will help speed cleaning and lower your costs. Hotsy dealers stock thousands of pressure washer replacement parts such as high pressure hose, trigger guns, high pressure nozzles, pumps, engines, motors, unloaders, filters and wands. In addition, you'll find a number of accessories designed to speed cleaning, the most common accessories are telescoping wands, pivot and non-pivot hose reels, flat surface cleaners and high pressure turbo nozzles.



FIND OUT MORE ONLINE: [HOTSY.COM](http://HOTSY.COM)

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Tel: (800) 525-1976 Fax: (888) 880-9631  
[www.Hotsy.com](http://www.Hotsy.com) email: [info@Hotsy.com](mailto:info@Hotsy.com)  
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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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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.