

Industrial Pressure Washers ...Built Right to Do the Job Right

PHW

Portable, Electric-Powered, Diesel-Heated, Hot Water Pressure Washer

- Industrial-Strength Electric Motor with multiple voltage options and thermal overload protection.
- Rugged tri-plunger, High-Pressure Pump with U-seals for longer life in harsh conditions comes with 7-year warranty.
- Attractive brushed stainless steel Coil Top Wrap provides a lifetime of rust-free protection.

- Up to 4.8 GPM, 3000 PSI
- Belt-Drive Pump with 7-Year Warranty
- Patented Cool Bypass*
- Optional Time Delay or Auto Start/Stop
- Optional LanCom Wireless Remote Control
- Unitized Structural Base and Frame with removable fuel tank and end panels for unrestricted access to pump, unloader, motor, belts, and pulleys.
- Optional Snap-N-Go LanCom Wireless Remote with feedback controls pump, burner and detergent from up to 300 ft. away.
 - Diagnostic Lights notify the operator of incoming power, burner ignition, and motor overload.
 - Four auick-couple highpressure Nozzles are made of hardened stainless steel and mounted for ready access.
 - Inlet Detergent Injection for applying soap while washing in high pressure mode.
 - 36 ft. of high-grade Electrical Cord for flexibility in maneuvering (15 ft. on 3 phase models).
 - Helpful Tri-Lingual Labels with operating instructions and warnings in English, Spanish and French as well as pictograms for owner and operator protection.
 - 13" Tires provide excellent mobility and weight distribution with a combined load capacity of over 1,400 lbs.



- 50 ft. of steel-wire braid High Pressure Hose with 24-inch guard for burst protection and rated for up to 4000 PSI.
- **Tru-Trac Pump Rail** belt adjustment keeps belt parallel with pump and motor when adjusting belt tension.
- Multi-Port Coil Discharge Manifold with built-in thermostat well and rupture disk assembly.











- Corrosion-free polyethylene Electrical Box with easy access door and control panel is pre-wired with Snap-N-Go Plugs for adding optional time delay, auto start/stop or LanCom wireless remote.
- Cast-iron, bushing **Pulleys** with two notched "V" cogged Belts for cooler operation.
- Oversized 9.7-gallon crosslinked polyethylene Fuel Tank with ratcheting fuel cap to avoid stripping of threads. Also includes recessed fuel level gauge.
- Many Safety Features, including a rupture disk to protect against excessive pressure, and ground fault circuit interrupter on 1 phase models.

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PHW



WHY CHOOSE THE PHW

For nearly three decades, the PHW has been the flagship of our hot water pressure washer line. Through the years the PHW has become renowned for its quality, innovation and safety:

QUALITY: Packed with quality throughout, the PHW is heated by diesel or fuel oil using a high-efficiency burner. Other quality features include: Heating coil made of Schedule 80 steel pipe; top-of-the-line, low-RPM, belt-drive, tri-plunger pump with U-seals and 7-year warranty; detergent metering valve for convenience in adjusting the flow of the soap; and an extra rugged fuel-water separator for burner protection.

INNOVATION: The PHW has a removable tank and end panels for unrestricted access to all components. Our patented Cool-Bypass* system keeps water temperature low while in bypass, extending the life of the pump. The balanced distribution of weight, 13" tires and easy-grip handles make maneuvering the PHW a breeze. Snap-N-Go plugs allow the addition of time delay, auto start/stop or LanCom wireless remote options.

SAFETY: The PHW is certified to the rigid UL-1776 safety standards and features motor thermal overload protection, a rupture disk attached to the heating coil, 24-inch hose guard, magnetic starter, and water-resistant electrical control box.









*Patent No. 8,496,188 B2

Model #	Part #	GPM	PSI	Pump RPM	Motor HP	Volts	Phase	Amps	Ship Wt (lbs)
PHW3-11024D	1.109-078.0	2.8	1000	1725	2.0	120	1	20	590
PHW4-22024A	1.109-079.0	4.0	2200	1025	6.2	230	1	29	625
PHW4-22024B	1.109-080.0	4.0	2200	1025	6.2	230	3	19	610
PHW4-22024C	1.109-081.0	4.0	2200	1025	6.2	460	3	11	615
PHW4-22024F	1.109-082.0	3.5	2200	940	5.0	575	3	10	615
PHW4-22024G	1.109-083.0	4.0	2200	1025	6.2	208	1	31	625
PHW4-22024H	1.109-084.0	4.0	2200	1025	6.2	208	3	21	610
PHW4-30024A	1.109-085.0	3.9	3000	975	8.2	230	1	38	640
PHW4-30024B	1.109-086.0	3.9	3000	975	8.2	230	3	24	625
PHW4-30024C	1.109-087.0	3.9	3000	975	8.2	460	3	12	635
PHW4-30024F	1.109-088.0	3.5	3000	975	7.5	575	3	12	635
PHW4-30024G	1.109-089.0	3.9	3000	975	8.2	208	1	40	640
PHW4-30024H	1.109-090.0	3.9	3000	975	8.2	208	3	26	625
PHW5-30024B	1.109-091.0	4.8	3000	1500	10.0	230	3	30	625
PHW5-30024C	1.109-092.0	4.8	3000	1500	10.0	460	3	16	635

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Field Installed Options & Accessories

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8.917-509.0 LanCom Wireless Remo		LanCom Wireless Remote	8.754-435.0	13" Flat-Free Tire (qty 1)					
		Control Kit	8.917-683.0	Steam Combo Kit					
	8.725-709.0	Additional LanCom Remote	8.917-714.0	Lifting Bracket/Hose Reel					
	8.917-817.0	LanCom Wall Mount Bracket		Platform Only					
	8.917-507.0	Snap-N-Go Auto Start/Stop Kit	8.917-713.0	Lifting Bracket/Hose Reel					
	8.917-508.0	Snap-N-Go Time Delay Kit		Platform with E-Zee Reel					
	8.750-487.0	Pivot Reel (100' capacity)		& Plumbing (holds 100'					
	8.750-477.0	Non-Pivot Reel (100' capacity)		of 3/8" hose, not included)					
	0 017 700 N	Whool Kit (2 cactors)							