

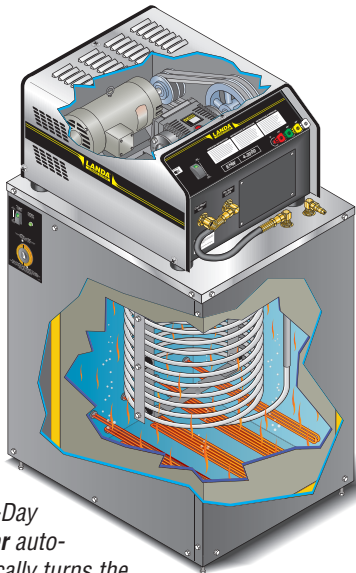
**LANDA**<sup>®</sup>  
CLEANING SYSTEMS

Since 1969

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

# EHW

## All-Electric Hot Water Pressure Washer



▲ 7-Day **Timer** automatically turns the heating elements on and off to conserve energy and meet your cleaning schedule.

▲ Water is heated in a **Stainless Steel Coil** submerged in a tank of hot water solution for efficient heat transfer and instant hot water with the pull of the trigger; a **Layer of Oil** rests on the surface of the tank water solution for additional retention of heat and to prevent evaporation.

■ High-efficiency **Heating Elements (54 KW)** do not come in contact with the pressurized water, resulting in reduced scale build up, lower maintenance, and longer life.

■ **Inlet Filter Strainer** protects pump from debris.

■ Industrial-duty **Magnetic Motor Starter** for long life of motor.

■ Insulated, fatigue-free **Trigger Gun** with stainless steel, dual-lance **Variable Pressure Wand** make for easy cleaning and adjusting the pressure while washing.

▲ 50 ft. of double-wire braid **High Pressure Hose** rated for up to 5800 PSI and with 24-inch **Hose Guard** for burst protection and swivel **Crimp Fitting** for tangle-free handling of hose and trigger gun.



- Up to 4.2 GPM, 3000 PSI
- **Stainless Steel Coil**
- **No Open Flame or Combustible Fuel**
- **Belt-Drive Landa Pump** with 7-Year Warranty

■ Heavy-duty **Upper Cabinet** is made of stainless steel, including base plate and easy-to-remove cover; **Lower Cabinet** is made of steel protected by an epoxy powder coat finish.

■ Industrial-strength **Motor** and cast-iron, bushing **Pulleys** use a convenient 2-bolt pulley adjustment for easy maintenance and longer life; 2 notched "V" cogged belts, which operate cooler, connect the motor to the rugged **High-Pressure Landa Pump** with three ceramic plungers and forged brass head with seven-year warranty.



■ With the switch in the 'ON' position, the **Auto Start** function allows the unit to be turned on with the pull of the trigger for convenient remote operation.

■ Easy-to-attach **detergent Injector** for easy application of soap.

**SAFETY  
CERTIFIED**  
To UL-1776  
Standards

■ **Helpful Tri-Lingual Labels** with operating instructions in English, Spanish and French for operator convenience and owner protection.

■ **Motor and pump** are mounted on a **Power Platform** with four vibration isolators to minimize fatigue and stress on the frame.

■ **Four quick-coupler Nozzles** are made of hardened stainless steel and mounted for ready access.

■ **Safety Low-Water Flow Switch** protects heating elements from burn out due to lack of water.

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

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### WHY CHOOSE LANDA'S EHW

The EHW is the ideal hot water pressure washer for in-plant cleaning. It creates instant hot water without an open flame, combustible fuel or hazardous fumes so it can be installed under a stairway or even inside a closet. And, with the EHW's standard auto stop-start feature, hot water spray is generated on demand simply by pulling the spring-loaded trigger on the insulated gun.

**QUALITY:** The EHW is built in Landa's ISO-9001 quality certified factory and is packed with Landa quality throughout, such as a heating coil made of stainless steel tubing, a rugged Baldor motor and an industrial-duty Landa pump, with 7-year warranty. The pump is connected to the motor by a rugged cast-iron pulley assembly. The pressure washer is enclosed in a stainless steel cabinet and mounted on a stainless steel power platform supported by four vibration isolators, which minimize stress on the frame and extend the life of the equipment.

**FUNCTIONALITY:** The EHW features a low-maintenance design for heating water under pressure. The heating coil is submerged in a tank filled with a water solution formulated for maximum heat transfer. A layer of oil sets on the surface of the solution for heat retention and to prevent evaporation. The EHW's 54 KW of energy-efficient heating elements do not come in contact with the pressurized water thus minimizing scale build up and extending the life of the elements.

**SAFETY:** The EHW is certified to the rigid UL-1776 safety standards with many safety features such as 24-inch hose guard for burst protection, auto start/stop to prevent damage from operator neglect and tri-lingual or illustrated warning labels and operating instructions for owner liability protection.



The EHW can be fitted with an optional hose reel

### EHW Specifications

Part No.	GPM	PSI	Motor HP	Electrical	Amps	KW	Pump RPM	L x W x H	SHIP WT.
EHW4-20024C	4.2	2000	6	460V 3ph	67	54	935	34" x 25" x 52"	620 lbs.
EHW4-30024C	3.5	3000	7.5	460V 3ph	72	54	800	34" x 25" x 52"	620 lbs.

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.

#### OPTION:

Part No.	Description
4-02755030	E-Zee Reel Hose Reel, 100 ft. (easily mounts to wall or unit)