

HAE Series

Industrial Hot Water Pressure Washers







The all-electric HAE series produces consistent on-demand hot water, perfect for cleaning food and beverage facilities where the emissions of fuel and exhaust fumes are prohibited.

PUMP

- Forged brass manifold
- Stainless-steel and brass unloader valve
- Thermal relief valve

MOTOR

- Open drip-proof electric motor (HAE-3004-0E4G)
- Totally enclosed fan-cooled electric motor with manual thermal overload protection (HAE-2503-0E4G)

FRAME

• Stainless-steel base and frame with rubber isolators

COMPONENT

· Time delay shutdown

HEAT EXCHANGER

- Patented cartridge design
- Used for consistent and efficient on-demand hot water
- 120°F to 130°F temperature rise above in-take water, obtained within 3 to 5 minutes

- Adjustable thermostat
- On/Off power switch
- Powder coated steel frame
- Low maintenance, stainless-steel coils in aluminum casings for maximum efficiency
- Eliminates constant cleaning and heat loss

UNIT INCLUDES

- Quick connect nozzles 0°, 15°, 25° and 40°
- External downstream detergent injector with detergent nozzle
- 50-foot x %-inch-inch steel wire-braided high pressure black hose
- · Professional-grade insulated trigger gun with safety lock-off
- · Adjustable pressure insulated dual lance

LIMITED WARRANTIES

- 1 year motor
- 7 year General pump

CERTIFICATION

· CSA certified - US and Canada



HAE Series

Hot Water - All-Electric - Stationary - Belt Drive

MODEL NUMBER	PSI	GPM	HORSEPOWER/ MOTOR	UNIT AMPERAGE	PUMP	HEATER kW	TEMPERATURE RISE	DIMENSIONS (LxWxH)	SHIP WT.	NET WT.
HAE-2503-0E4G	2500	2.8	6.0 HP, 460V, 3Ø	66.0A	General	48	120°F	36x25x49in.	725 lb.	625 lb.
HAE-3004-0E4G	3000	3.9	8.0 HP, 460V, 3Ø	98.0A	General	72	130°F	36x25x49in.	830 lb.	725 lb.

OPTIONS:

PART NUMBER	DESCRIPTION	FITS MODELS
CX-0069	Auto start/stop – When trigger gun is released, the timer will turn unit off; when trigger gun is pulled, unit will restart	All models
CX-0078	Remote box – Adds control box, may be mounted away from unit to control on/off, controls the cold water pump	All models
HX-0298	Remote box – Adds control box, may be mounted away from unit to control on/off, controls the hot water heater and cold water pump	All models



