

LIBERTY SERIES



## All-Electric Hot Water Pressure Washer Offers Quiet, Fume-Free Indoor Cleaning



## Electric-powered, electric-heated hot water pressure washer is quiet and enviro-safe, ideal where open flame is prohibited

**K**ärcher's all-electric hot water pressure washer is the ideal indoor cleaning machine—no fumes, very quiet, and hot water on demand. You can even place it inside

a closet or under a staircase. The two models generate 138,000 BTU using an extremely energy efficient technology and delivering cleaning of up to 3000 PSI. Water is heated by flowing through a stainless steel coil immersed in an 80-gallon water solution tank. Nine 4500W heating elements, protected against corrosion, produce hot water on demand at up to 180°F. Models are ETL certified to rigid UL and CSA safety standards.

- Quiet, enviro-clean, user-friendly
- Belt-Drive Kärcher Pump with 7-Year Warranty
- Rust-free stainless steel coil for optimum heat transfer
- Auto start-stop
- Clean with on-demand hot water



**Dimensions:**  
32"L x 24"W x 52"H

### TYPICAL APPLICATIONS

- Food Processing
- Agriculture
- Pens and Corrals
- Nurseries, Turf
- Manufacturing
- Marinas
- Golf Courses
- Meat Plants

### WHY KÄRCHER



Kärcher is the most trusted name in pressure washers—a fact confirmed when Kärcher was the only brand

selected to clean the famous Mount Rushmore National Monument in 2005.

Founder Alfred Kärcher invented hot water pressure washing in 1950. Today, as the world's largest manufacturer of pressure washers, Kärcher is the recognized innovative leader in the industry with over 300 patents.

- Industrial-duty electric **motor** with thermal overload protection
- Industrial-grade, tri-plunger, oil-bath, belt-drive, **Kärcher pump** with 7-year warranty and cast iron **pulley system** that features cool-operating V-belts and an easy-to-adjust TrueTrak belt tension device
- Four quick-coupler **nozzles** are made of hardened stainless steel and mounted for easy operator access
- Easy-to-attach **detergent Injector** for ease in introducing soap into the spray while cleaning
- Heavy-duty, steel **cabinets** are protected by an epoxy powder coat finish; upper cabinet ventilated for cool operation
- Thermal **pump saver valve** prevents damage by venting recirculated water
- 7-day **timer** automatically turns off heating elements to conserve energy
- Stainless steel **coil** is submerged in a hot water solution tank for optimum heat transfer efficiency and instant hot water with the pull of the trigger
- Nine **heating elements** (54 KW) are protected by an incoloy alloy sheath so they do not come in contact with the pressurized water, which can cause scale build up
- Industrial-duty **magnetic motor starter** for reliable operation
- Fatigue-free **trigger gun** and insulated, stainless steel, variable pressure **wand** for ease in cleaning and long life
- 50 ft. of double-wire braid, non-marking **hose** rated for up to 4500 PSI; **hose guard** provides burst protection
- Low-water **flow switch** prevents damage to heating elements due to lack of water.
- **Auto start function** allows unit to be turned on with pull of the trigger for operator convenience
- Motor and pump are mounted on a **power platform** with four vibration dampeners that minimize chassis fatigue and stress
- **ETL certified** to the rigorous UL-1776 safety standards
- **Tri-lingual** operating instructions for owner liability protection

Model	Order No.	GPM	PSI	HP	Electrical	Amps	Pump	Ship Wt
HDS 4.0/20 E Ec	1.109-075.0	4.2	2000	6.2	460V / 3 ph	55	Kärcher KT	575 lbs
HDS 4.0/30 E Ec	1.109-076.0	3.5	3000	7.5	460V / 3 ph	59	Kärcher KT	600 lbs

YOUR AUTHORIZED KÄRCHER DEALER:



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