

KÄRCHER

makes a difference



CLEANING TECHNOLOGY FOR INDOORS.

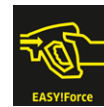
Quiet, indoor cleaning for commercial applications.

HDS Cabinet



Cleaning technology for indoors.

This Kärcher all-electric hot water pressure washer introduces hot-water tank technology to deliver hot water on demand ideal for indoor cleaning. Water is heated by flowing through a coil inside an 80-gallon water tank. Heating elements generate 138,000 BTU to produce hot water of up to 180°F. Both models are ETL and CSA certified.



1 Powerful and durable

- 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.
- 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.
- Nine heating elements (40.5 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.
- 50 ft. of 1wire, 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.

2 Smart features

- Industrial-duty electric motor with thermal overload protection.
- 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.
- 7-day timer automatically turns off heating elements to conserve energy.
- EASY!Force trigger gun with cruise control like technology uses its own recoil force to hold the trigger down - so, no more sore hands after hours of use.
- ETL certified to the rigorous UL-1776 safety standards.
- Hour meter for easily monitoring hours of use and better scheduled maintenance.

Technical Data and Equipment.

TECHNICAL DATA

Model	Part No.	GPM	PSI	Drive	HP	Electrical	Amps	Pump	Ship Weight (lbs)	Ship Dimensions (L x W x H) Inches
HDS 4.0/20 E Ec	1.109-075.0	4.2	2000	Belt	6.2	460V / 3ph	55	Kärcher KM	640	32 x 24 x 52
HDS 4.0/30 E Ec	1.109-076.0	3.5	3000	Belt	7.5	460V / 3ph	59	Kärcher KM	640	32 x 24 x 52
HDS 4.0/20 E Ef	1.109-956.0	3.5	2000	Belt	5	575V / 3ph	46	Kärcher KM	620	34 x 25 x 52
HDS 4.0/30 E Ef	1.109-957.0	3.5	3000	Belt	7.5	575V / 3ph	49	Kärcher KM	640	34 x 25 x 52

ACCESSORIES

Order No.	Description
<input checked="" type="checkbox"/> 8.756-481.0	EASY!Force trigger gun (North American Model) - zero force required. Standard 1/4" connection for wand, 3/8" connection for hose.

OPTIONS (FACTORY INSTALLED)

Order No.	Description
<input type="checkbox"/> 9.801-012.0	Time delay shutdown (replaces auto start-stop) (only for 460V units)
<input type="checkbox"/> 9.801-002.0	Pressure washer stainless steel cabinet (only for 460V units)

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