

Installation Instructions

Before Installation

Inspect the Package

Open the box and take out the system housing, all the components and connection fittings. Inspect them according to the parts list to ensure nothing is left out or damaged during shipping. If there are any parts cracked or broken, please do not proceed with the installation and contact our customer service 1-888-352-3558 (U.S.) to identify and get familiar with all components for quick installation.

Required Tools

- Variable speed drill
- Utility knife or scissors
- Drill bit: 1/4" (for drainpipe), 1" (for faucet hole)
- Adjustable wrench, pliers
- Screwdriver
- Flashlight
- Towel

Specifications

To achieve the optimal performance, it is highly recommended to use the system within the operational parameters.

Model	WD-K6-W/WD-KJ-600
Size(L*W*H)	6.7" * 17.5" * 16.6"
Rated Capacity	1,600 gallons
Maximum Daily Capacity	600 GPD
Feed Water Pressure	14.5-87 psi/0.1-0.6 MPa
Feed Water Temperature	41-100 °F / 5-38 °C
Feed Water Requirement	Municipal Tap Water
Hot Water Temperature	104-203 °F/40-95 °C
Rated Voltage/Current	110-120V / 7A
Rated Frequency	60HZ

 **WARNING:** The system must be used within the voltage range of 100-120V, and it will be damaged if the voltage is too high.

NOTE:

- The maximum daily capacity is tested under 77±35.6°F water temperature, and 34.8±2.9psi feed water pressure.
- If you are using well water as the source, please ensure that the feed water has been through a pre-filtration system.
- Do not use with water that is microbiologically unsafe or of unknown quality without adequate disinfection before or after using of the system.