

Ultra System



The cost-saving,
space-saving
point-of-use
water heater
and faucet in one.



in **sink**erator®

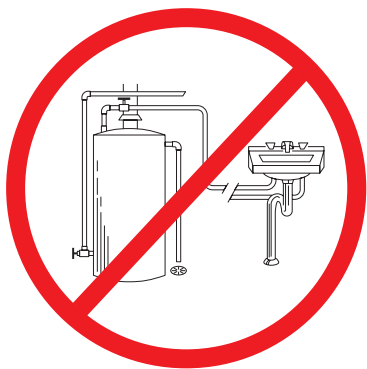
Ultra System

For Ultra savings
on installation,
energy and water.

Ultra System efficiently heats water at the point-of-use, in a compact, all-in-one system.

It saves water and energy because there are no long pipe runs. There's no need to run the water until it reaches the desired temperature. Cold, warm or hot water is dispensed instantly and with no waste. All that's required for installation is access to a cold water line and a standard 115-volt electrical outlet.

Compare the advantages, savings and convenience over conventional water heating installations.



Ultra System eliminates all these costly requirements.

With a conventional hot water supply system you need:

1. Two long pipe runs for both hot and cold water.
2. A separate area for a bulky, remote storage water heater installation.
3. T&P relief valve.
4. Pressure relief venting to a floor drain or through an outside wall.
5. A separate faucet.



Ultra System is available in a stylish chrome finish.

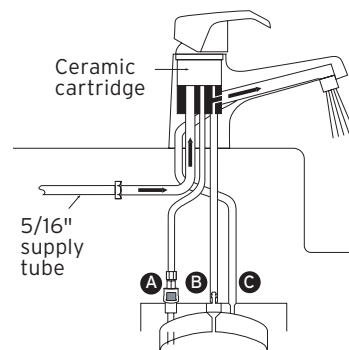
Ultra System Models

With systems available in 1300 watt (UW) and 750 watt (UWL) power levels, there is an Ultra System to fit nearly every application.

Ultra System provides warm water on demand for washing hands, shaving or general clean-up purposes. Plus, cool tap water can also be dispensed from the same faucet.

Lever handle operation.

The cold water enters the faucet through the cold water supply tube. When lever is "Off" the control plate blocks the cold water at the seat. When lever is moved to the cold position, water flows through the seat and exits out the faucet.



In the warm position, both cold (A) and hot water (B) passageways are opened and the water is allowed to mix.

A complete system.

Ultra System is simple. Major components include a 2/3-gallon (2.5 L) stainless steel tank and an ADA compliant European-style faucet that fits beautifully with either commercial or residential installations.

The faucet has a cast zinc faucet body and ceramic disc valve that will provide years of reliable service. Since the faucet mounts easily, similar to conventional units, installation is quick and simple.



Advanced ceramic disc valve for trouble-free operation.

Perfect for new construction and retrofit installations.

- Remodeling additions
- Restrooms
- Office buildings
- Gas stations
- Long-term care facilities
- Food service
- Wet bars
- Medical offices

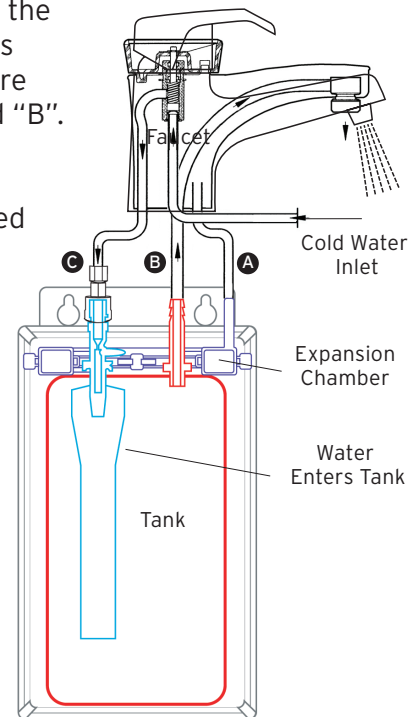
Ultra System is ADA compliant and requires less than 20 psi (1.4 kg/cm²) of pressure.

How the system works.

Ultra System operates on the principle of atmospheric heating and mixing of hot and cold water, eliminating the need for a pressure relief valve.

Heating takes place in the large chamber which is open to the atmosphere through tubes "A" and "B".

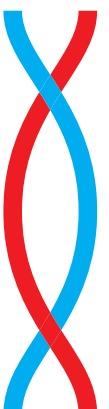
Since water expands when heated, it's forced into the smaller expansion chamber via the aspirator hole. In the Ultra System Model UW and UWL, cold water flowing down tube "C" forces 200°F/93°C water out the top of the tank and into the spout where it is automatically mixed with the proper amount of tap water.



Ultra System's warranty is backed by the InSinkErator® nationwide service network.

InSinkErator® Ultra System carries a full one-year, on-site service warranty covering manufacturing defects in workmanship and material. Complete terms of the warranty are in our installation manual. For service, customers can call our toll-free number to locate the nearest of our Factory Authorized Service Centers.

AnswerLine®
1-800-558-5700



Ultra System

Specifications

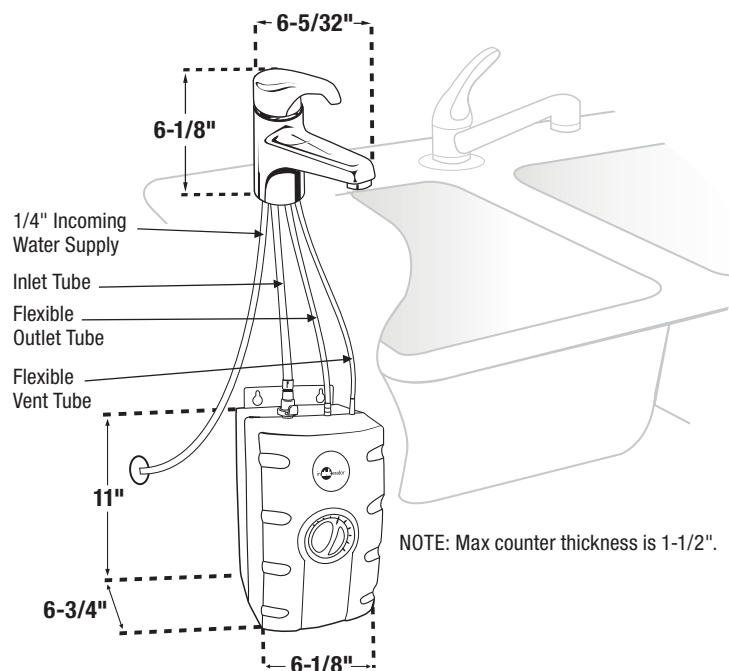
	UW	UWL
Amps	10.8	6.25
Watts	1300	750
Voltage	115V AC/DC	115V AC/DC
Weight	10.9 lbs. (4.9 kg)	10.9 lbs. (4.9 kg)
Tank Size	2/3 gal. (2.5 L)	2/3 gal. (2.5 L)
Warm Water Temperature and Volume Available at:		
Inlet Water Temp.	60°F @ 50 psi (15.7°C @ 3.52 kg/cm ²)	60°F @ 50 psi (15.7°C @ 3.52 kg/cm ²)
Outlet Water Temp.	110°F (43.3°C)	110°F (43.3°C)
Volume per Hour	10.8 gal. (40.8 L)	6.25 gal. (40.8 L)

The volume of warm water available from Ultra System depends on the incoming water temperature, thermostat setting and heater size specified on the tank. The specifications give representative figures for volume, based on average inlet temperatures.



Meets OSHA Standard 1910.141

Dimensions



Ultra System available from:



1.800.557.5800
www.insinkerator.com

HWD395-11F-45-12



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