

MODEL 3 Water Heater by Heatworks

Your next whole home, tankless electric water heater. Connected to the Internet of Things.

We've reinvented the way the world heats and uses water.

For the last 100 years, electric water heaters have been designed with one fundamental flaw: their metal heating element(s) will rust, scale and eventually fail. Though tankless electric water heaters instantly heat water as it flows through the device, they use this same archaic technology as tanktype units and oftentimes fail once installed.

The MODEL 3 Water Heater is different. Powered by our patented Ohmic ArrayTechnology, it uses graphite electrodes in place of traditional metal heating elements. Through advanced electronic controls, the naturally occurring minerals in water are excited, directly and efficiently heating the water. Nothing in the unit gets hotter than the water itself, resulting in zero scaling and corrosion over time.

With our Wi-Fi enabled mobile app, you can monitor aspects of your home such as the amount of hot water and energy you use each day. It also allows you to select and maintain your favorite temperature within 1° F for a shower or even limit the length of your teenager's shower.



Purer Hot Water

We've eliminated traditional coils and heating elements that rust and scale and use water as the heating element.



Unmatched Precision

Through direct energy transfer, water is heated instantly, within 1° F of the temperature setpoint.



Out Performs All Others

Heats water instantly, is 99% energy efficient and has silent operation.



Use Anywhere

Units are very compact to allow for a closer point of use. See up to 10% in water and 40% in energy savings each month.



Worry Free

No annual maintenance, no corrosive materials and comes with a 6-year full unit exchange guarantee.



Wi-Fi Connectivity

Track, control and compare hot water usage and cost from our groundbreaking mobile app.

Product Information

Size:	11" x 13.2" x 10"
Weight:	35 lbs.
Connections:	3/4" NPT male connections
Digital Controls:	LED panel, full Wi-Fi connectivity & mobile app
Max Temp Rise:	41° F rise at 4 GPM / 82° F rise at 2 GPM
Warranty:	6-year full unit exchange; 4-year extended

Operating Ranges

Voltage:	208-240 V
Frequency:	50/60 Hz
Power:	6.2-24 kW
Working Pressure:	30-80 psi / 2.06-5.52 bar / 206-552 kPa
Conductivity:	80-2000 µS
Current:	User selectable 30-100 A

