

Electric Instant Hot Water Heater

This electric instant hot water heater provides on-demand hot water for household use. It features a durable ABS body and a multi-layered SPCC tank.



Overview

High-Efficiency Electric Instant Water Heater

This electric instant water heater is designed for superior energy efficiency, consuming 20% less power than 5-star BEE standards. It features a high-impact resistant ABS body and a specialized quadro-layer enameled SPCC tank for extended product life. With options for under or above-sink installation and optional WIFI connectivity, it offers a versatile and modern solution for professional and domestic hot water needs.

Performance & Power

Performance Metrics

0.8 MPa

Rated Pressure

75

Max Temperature

20 %

Energy Saving

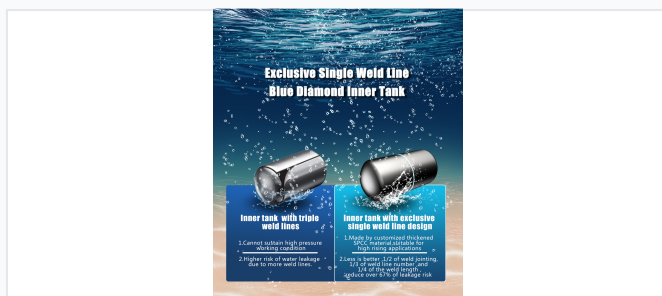
Rated Voltage

- 220-240V~
- 110-120V~

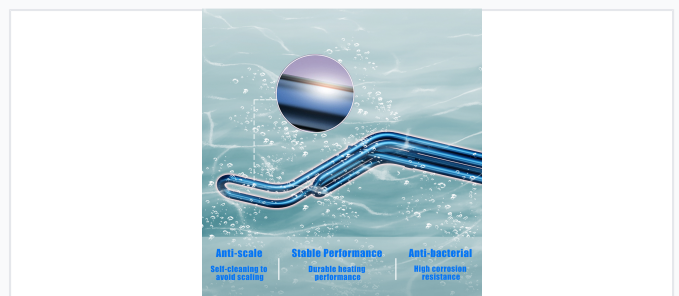
Available Power Ratings

500W, 1000W, 1500W, 2000W, 2500W

Technical Construction



The exclusive single weld line design significantly reduces leakage risk and improves pressure resistance for high-rise buildings.



Self-cleaning heating element ensures stable performance and long-term durability by preventing scale buildup.

Blue Diamond Inner Tank

The unit utilizes an exclusive single line design which reduces leakage risk by over 67% compared to triple-weld alternatives. Constructed from customized thickened SPCC material, it is specifically designed to sustain high-pressure conditions in high-rising applications.

Heating Element Benefits

Anti-scale • Self-cleaning • Anti-bacterial • Corrosion Resistant

Waterproof Degree

IPX4

Features & Customization

Installation Type

- Under sink
- Above sink

Smart Connectivity

Yes

Body Material

High impact resistant ABS