

# Electric Instant Hot Water Heater

This electric instant hot water heater provides hot water on demand. It features a high impact resistant body and is available in multiple colors.



## ADDITIONAL IMAGES



## Product Overview

### Efficient Kitchen Hot Water Solution

This electric instant hot water heater features a modern, compact design with a high-impact resistant body, making it ideal for under-sink or above-sink installations in kitchens with limited space. It offers precise temperature control via an intuitive digital display and touch interface, allowing users to monitor both set and actual water temperatures. Built for durability and efficiency, the unit incorporates advanced heating elements and a specialized inner tank design to ensure long-lasting performance and safety.

## Key Performance Metrics

### Performance Highlights

**75 °C**

Max Temperature

**0.8 MPa**

Rated Pressure

**2500 W**

Max Power

## Technical Specifications

### Available Power Ratings

- 500W
- 1000W
- 1500W
- 2000W
- 2500W

### Water Proof Degree

IPX4

### Rated Voltage

220-240V~, 110-120V~

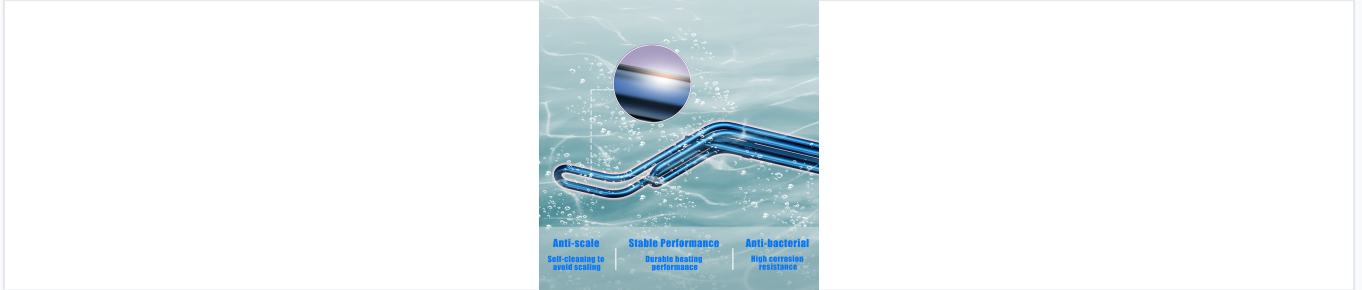
### Rated Frequency

50Hz, 60Hz

## Design & Installation

Body Construction	High impact resistant body
Mounting Options	Under sink, Above sink
Customization	Multiple colour options for outer shell and service panel

## Heating Technology



Advanced heating element featuring anti-scale, anti-bacterial, and high corrosion resistance for stable long-term performance.

### Heating Element Features

- Anti-scale properties
- Anti-bacterial properties
- Self-cleaning design
- High corrosion resistance
- Durable heating performance

## Tank Technology



The exclusive single weld line design uses thickened SPCC material to reduce leakage risk by 67% compared to triple-weld tanks.

### Inner Tank Engineering

Feature	Blue Diamond Single Weld	Traditional Triple Weld
Material	Thickened SPCC	Standard
Leakage Risk	Reduced by 67%	Higher
Pressure Tolerance	High-rising application suitable	Lower
Weld Length	1/4 of standard	Full length