

8L Touch Screen Gas Water Heater with Digital Display

This 8L gas water heater features a digital display and touch screen controls. It includes multiple safety features such as flame failure and overheating protection.



Product Overview

Smart Gas Water Heater

This 8L gas water heater features an intuitive touch-screen interface for precise temperature and power control. Designed for reliability and safety, it includes comprehensive diagnostics to monitor system status and prevent operation issues. The unit is built for convenience, offering adjustable power levels and automated shutdown timers to ensure energy efficiency.

Technical Specifications

Operating Voltage	220V/50Hz
Capacity	8 L
Power Adjustment	4

Safety Features

Integrated Safety Systems

- Flame failure protection
- Ignition failure protection
- Accidental flameout detection
- Temperature sensor fault monitoring
- Overheating protection
- Wind pressure abnormality detection

Diagnostics

Error Code Reference

Code	Fault Description
E1	False flame detection
E2	Ignition failure
E3	Accidental flameout
E4	Temperature sensor failure
E5	Overheating protection
E6	Wind pressure switch short circuit
E7	Wind pressure switch open circuit
E8	Thermostat circuit break
EN	Timer shutdown activated

Interface

Control Features

Touch screen interface, Digital temperature display, Water flow control knob