

AI Gas Water Heater 13/16 L

This AI gas water heater provides hot water on demand. It includes intelligent temperature control, a digital display, and safety features.



ADDITIONAL IMAGES



Product Overview

Intelligent Hot Water Solution

This AI-enabled gas water heater offers a sophisticated solution for residential hot water needs, featuring advanced intelligent temperature control and energy-saving capabilities. With dual-capacity options of 13L and 16L, it ensures consistent performance through double adjustment of water and gas flow. The unit is designed for safety and convenience, incorporating smart features like APP control and zero cold water functionality.

Performance Metrics

Key Performance Metrics

16 L

Max Capacity

32 kw

Max Heat Input

4500 r/min

Motor Speed

Energy Efficiency Class

Class B

Technical Specifications

Rated Power

- 30W (Non-preheated mode)
- 80W (Pre-heated mode)

Gas Type

Natural gas 12T

Exhaust Type

Forced exhaust

Heat Exchange Material

Oxygen-free copper

Safety Features

Gas leakage protection (CO+CH₄), Overheat prevention, Flame failure protection

Installation & Dimensions

Water System Specifications

Parameter	Value
Water Pressure	0.02~0.8 MPa
Min Starting Flow	3.0 L/min
Pump High Lift	10 m
Circulating Pipe Length	100 m

Dimensions (W x H x D)	350 x 580 x 163 mm
Installation Type	Outdoor

Smart Features

Smart Functionality

- Zero cold water function
- Reservation function
- APP control