

Smart Integrated Heat Pump Water Heater

This high-efficiency water heating system is designed for residential or commercial applications. The system integrates advanced heat pump technology for optimal energy efficiency and performance.



ADDITIONAL IMAGES



Product Overview

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This smart integrated heat pump water heater offers a highly efficient, energy-saving solution for both residential and commercial hot water needs. Featuring advanced R134a technology and a durable enamel tank with micro-channel external coils, it ensures long-lasting performance and reliable heating. With intelligent operation modes and multi-layer safety protections, this system is designed for flexible installation in various indoor and outdoor environments.

Performance Metrics

Operating Water Temperature

55 Default Outlet	75 Max Outlet
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Ambient Operating Range

-25 to 46 (with Electrical Heater)

Technical Specifications

Safety Protections

- TOC & TOD backup heater protection
- PT Valve and Safety Valve
- High/Low Pressure Protection
- Electric protection wall
- Child Lock

Refrigerant

R134a

Operating Modes

AUTO, ECO, FAST, MULT

Installation & Efficiency

Air Outlet Ducting

Pressure	Max Length
10 Pa	5 meters
30 Pa	10 meters

Compatible Installation Sites	Balcony, Bathroom, Basement, Garden
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