

High-Efficiency Water Heater with Advanced Thermal Technology

This water heater uses advanced thermal technology for optimal heat collection and retention. Its high-pressure integrated foam insulation layer and external insulation membrane ensure long-lasting heat retention.



Product Overview

Advanced Thermal Performance

This high-efficiency water heater is engineered with advanced thermal technology to ensure reliable performance even in extreme environments. Featuring upgraded three-target coating and dual-limit thermal power tubes, it provides faster heating and superior heat collection. Its robust insulation design ensures long-lasting heat retention, making it an ideal choice for professional-grade water heating needs.

Technical Specifications

Collection Technology	Dual-limit thermal power tubes, Three-target coating
Minimum Operating Temperature	-40 °C

Insulation Performance

Key Insulation Features

- 360-degree molding
- External tank insulation membrane

Insulation Method	High-pressure integrated polyurethane foam
Closed-cell Ratio	95 %

Key Performance Metrics

System Highlights

360 degrees

Insulation Coverage

95 %

Closed-cell Ratio