

Solar Water Heater with Evacuated Tube Collectors

High-efficiency solar water heater utilizes evacuated tube collectors for optimal solar energy absorption. It features a cylindrical insulated storage tank to minimize heat loss and maintain water temperature.



Product Overview

High-Efficiency Solar Heating Solution

This advanced solar water heater utilizes evacuated tube collectors to achieve optimal solar energy absorption for consistent hot water production. The system features a highly insulated cylindrical storage tank designed to minimize heat loss and maximize energy efficiency throughout the day. Engineered for durability, the unit uses corrosion-resistant materials suitable for both residential and commercial applications, offering a sustainable way to lower utility bills and reduce reliance on conventional energy sources.

Technical Specifications

Collector Technology	Evacuated Tube Collector
Suitable Applications	Residential, Commercial

Construction

Build Quality

- Corrosion-resistant materials
- Robust cylindrical construction
- Enhanced thermal insulation

Performance

Key Benefits

Energy Efficient • Cost-Effective • Sustainable • Long-term Performance