

Split Solar Water Heating System for Residential Use

This split solar water heating system is designed for residential villas. It utilizes advanced solar collector technology to maximize energy absorption and heat transfer, providing reliable and cost-effective hot water.



Product Overview

High-Efficiency Split Solar Heating

This split solar water heating system is engineered specifically for high-end residential villa applications. By separating the solar collector from the storage tank, the design provides flexible installation options and superior thermal performance across diverse climates. The system utilizes advanced collector technology to maximize solar absorption, ensuring a reliable and cost-effective hot water supply while significantly reducing energy consumption.

Technical Specifications

System Architecture	Split solar water heating system
Target Use Case	Residential, Villa, Energy Saving

Key Features

Performance Highlights

1 Advanced

Collector Efficiency Level

Key Benefits

- Flexible installation via split-system design
- Minimized heat loss through durable insulated tank
- Optimized heat transfer technology
- Environmentally friendly energy source