

Residential Solar Water Heater with Evacuated Tube Collectors

This solar water heater is designed for residential use and features evacuated tube collectors for optimal heat absorption. The system includes a well-insulated storage tank to minimize heat loss and a durable frame for long-lasting performance.



Overview

High-Efficiency Solar Heating

This residential solar water heater utilizes advanced evacuated tube collectors to achieve optimal heat absorption even in variable weather conditions. Designed for durability and energy savings, the system features a robust, well-insulated storage tank that effectively minimizes heat loss. It provides a reliable and sustainable hot water supply, making it an ideal choice for eco-conscious households looking to reduce their carbon footprint.

Performance Data

Technical Specifications

Model	Light Area	Tank Capacity
1.5xØ47xØ420x18	1.73	95
1.8xØ58xØ480x14	1.76	110
1.8xØ58xØ480x16	2.01	125

Technical Metrics

Key Performance Metrics

125 L

Max Tank Capacity

2.01 m²

Max Light Area