

Vacuum Tube Solar Water Heater

This solar water heater can be fully automated when connected to a smart controller. It features a simple structure and easy plug-in installation for both flat and inclined roofs, and it can be used with an auxiliary electric booster.



Product Overview

High-Efficiency Solar Heating

This vacuum tube solar water heater is designed for stable and reliable performance in both residential and commercial settings. It utilizes advanced evacuated glass tubes to capture solar energy, ensuring minimal heat loss and high thermal efficiency. The system is engineered for ease of use, with a simple plug-in installation process that works on both flat and inclined roofs.

Technical Specifications

Insulation Thickness	65 mm
Inner Tank Material	SUS304-2B stainless steel
Supported Roof Types	Flat Roof, Inclined Roof

Features

System Benefits

- Automatic operation via intelligent controller
- Superior heat preservation via polyurethane foam
- High wind resistance
- Auxiliary electric booster support
- Health-standard compliant materials

Application Suitability

Ideal Applications

Camping Areas • Holiday Residences • Residential • Commercial