

# Residential Solar Water Heater with High-Capacity Tank

High-efficiency solar water heater designed for residential use. It features a high-capacity water tank and advanced insulation technology for heat retention.



## Product Overview

### High-Efficiency Residential Solar Water Heating

This residential solar water heater is engineered for maximum thermal efficiency and reliable hot water delivery. Utilizing advanced numerical control high-pressure foaming technology, the insulation layer creates a robust thermal barrier that minimizes heat loss. The system features a high-capacity tank equipped with instantaneous heat exchange technology, ensuring a consistent and unlimited supply of hot water for household needs.

## Technical Specifications

### Insulation Features

- Constant temperature curing process
- Integrated thermal barrier
- Specialized insulation factors
- Long-lasting heat retention

### Insulation Method

Numerical control high-pressure foaming

## Performance Metrics

### Heating Performance

**1 Instantaneous**

Heat Exchange Type

## Product Features

### System Highlights

High-Capacity Tank • Instant Heating • Advanced Thermal Insulation • Residential Grade