

# Residential Solar Water Heater

This solar water heater combines a solar collector and storage tank into one unit. It is designed to supply hot water for private households, offering an environment-friendly and cost-effective solution.



## Product Overview

### Sustainable Hot Water Solution

This high-efficiency solar water heater utilizes advanced evacuated tube collectors to maximize solar energy absorption for residential and commercial hot water needs. Designed for durability and performance, the system includes a robust storage tank and a secure mounting frame. It provides a sustainable, cost-effective alternative to traditional water heating methods while ensuring reliable hot water delivery.

## Technical Specifications

Collector Technology	Evacuated tube collectors
Applicable Use	Residential, Commercial

## System Components

### Core Components

- Evacuated tube solar collector array
- Thermal energy storage tank
- Durable installation frame