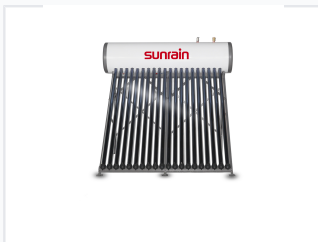


Pressurized Solar Water Heater with Heat Pipe Technology

This pressurized solar water heater employs heat pipe technology for efficient solar thermal energy conversion. The system is designed for residential and commercial applications, offering a reliable hot water supply.



ADDITIONAL IMAGES



Product Overview

High-Efficiency Solar Thermal Solution

This pressurized solar water heating system utilizes advanced heat pipe technology for superior thermal energy conversion. Engineered for durability, the unit features an inner tank constructed from 1.2mm SUS316 stainless steel, ensuring longevity and performance in residential or commercial settings. The system operates via a continuous vaporization and condensation cycle, providing a reliable and sustainable hot water supply.

Technical Specifications

Inner Tank Material	SUS316 Stainless Steel
Tank Thickness	1.2 mm
Tested Pressure	10 bar
Hailstone Impact Resistance	25 mm

Key Features

System Performance

1.2 mm

Inner Tank Steel Gauge

10 bar

Max Tested Pressure

Core Technologies

Heat Pipe Technology, Evacuated Tube Collector, Pressurized System, Automatic Welding