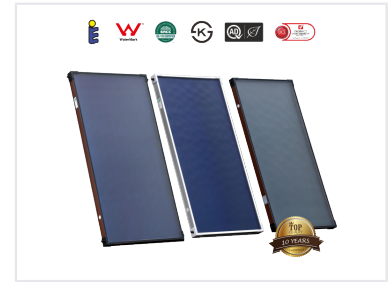


Flat Plate Solar Collector for Water Heating

This flat plate collector converts solar energy into heat using the greenhouse effect. It is designed for residential and commercial use, effectively heating water for various applications.



Product Overview

High-Efficiency Flat Plate Solar Collector

Designed for both residential and commercial applications, this high-performance flat plate solar collector delivers optimal energy absorption for water heating. The unit features advanced construction to prevent condensation and interior coating rust, significantly extending its operational lifespan. Built for reliability, it is backed by a 10-year warranty and carries multiple international certifications to ensure safety and quality standards.

Technical Specifications

Available Surface Areas

- 2.0 m²
- 2.44 m²
- 3.72 m²

Insulation

High Density Polyester Fabric

Design and Construction

Casing

Double Layer Aluminum Extrusion

Glass Bonding

3M Adhesive Tape Technology

Venting and Drainage

One-way vent plugs

Certifications and Warranty

Warranty

10 Years

Warranty Duration

Quality Certifications

SRCC • SolarKeyMark • KS • TrustMark • DCL