

Large Scale Solar Thermal Collector

This high-efficiency solar thermal collector is designed for large-scale applications. It utilizes evacuated tube technology for optimal heat absorption and minimal heat loss.



ADDITIONAL IMAGES



Product Overview

High-Efficiency Solar Thermal Technology

This large-scale solar thermal collector utilizes advanced vacuum tube technology to trap incident sun rays and convert them into heat. The system leverages natural thermal cycling, where heated water rises to the tank while cooler water replaces it, ensuring efficient energy transfer. Designed for robust performance, this solution is ideal for commercial and industrial heating systems requiring a sustainable energy source.

Technical Specifications

Key Features

- Natural thermal cycling mechanism
- Minimal heat loss design
- High solar energy absorption
- Robust construction for diverse climates

Technology	Evacuated Tube
Suitable Applications	Commercial, Industrial, Residential, Hot Water Systems