

# Flat Plate Solar Collector Water Heating System

This high-efficiency flat plate solar collector system is designed for residential and commercial water heating. It features a durable absorber plate with selective coating and an insulated storage tank.



## Product Overview

### High-Efficiency Solar Heating

This flat plate solar collector system is engineered for both residential and commercial water heating applications. It features a durable absorber plate with a specialized selective coating designed to maximize solar energy absorption efficiency. The system includes an integrated insulated storage tank to maintain optimal water temperatures and can be seamlessly combined with existing water heating setups or installed as a standalone solution.

## Technical Specifications

### Key System Components

- Flat plate solar collector
- Selective coating absorber plate
- Insulated storage tank

### Integration

Standalone • Hybrid Integration

### Application Suitability

Residential, Commercial