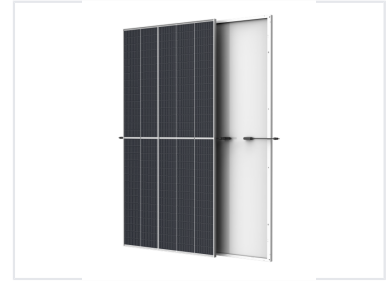


500W Solar Panel Module

This 210mm ultra-high power module is designed for residential and C&I applications. It features advanced cell technology for increased power output.



Product Overview

High-Efficiency 500W Solar Solution

This 210mm ultra-high power module is specifically engineered for residential and commercial & industrial (C&I) applications. It features advanced cell technology that maximizes power output and ensures superior performance even in low-light environments. Built with a focus on durability, the module provides long-term reliability against diverse environmental factors for utility-scale and distributed power systems.

Key Performance Metrics

Rated Power Output

500 W

Maximum Power

Technical Specifications

Cell Technology

Advanced Cell Tech • High Efficiency • Low-Light Optimized

Wafer Size

210mm

Application & Use Cases

Recommended Applications

- Residential Rooftop Systems
- Commercial & Industrial (C&I) Buildings
- Utility-Scale Solar Farms

Reliability & Construction

Durability Features

Environmental Resistance, Long-term Reliability, Durable Construction