

HJT Mono PERC Solar Panel

High-efficiency HJT Mono PERC solar panels are designed for optimal energy conversion. These modules combine HJT and PERC technologies, resulting in enhanced performance, higher power output, and improved temperature coefficient.



Overview

High-Efficiency HJT Mono PERC Solar Panel

This HJT Mono PERC solar panel combines advanced Heterojunction Technology with Passivated Emitter and Rear Cell architecture to deliver industry-leading energy conversion. Designed for both residential and commercial applications, it offers superior low irradiance performance and a low temperature coefficient of power. With robust construction certified for severe environmental conditions, this module ensures long-term reliability and maximum energy yield.

Performance & Quality

Quality Assurance

- Dual stage 100% EL inspection
- Module Imp binning for reduced string mismatch
- Anti-reflective & anti-soiling surface

Power Tolerance

3 %

Certifications & Resistance

PID Resistant, Salt Mist Resistant, Ammonia Resistant, Blown Sand Resistant

Mechanical Specifications

Mechanical Load Resistance

2400 Pa

Mechanical Load

5400 Pa

Snow Load

Warranty

Product Warranty

12 Years