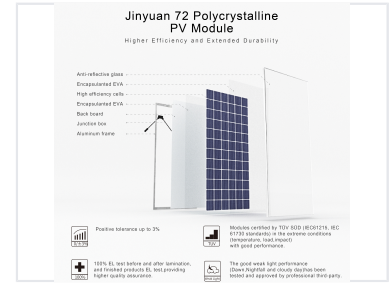


335W Polycrystalline Solar Panel

This polycrystalline solar panel features 72 cells and a power output of 335W. It is designed for use in solar energy systems.



ADDITIONAL IMAGES



Overview

High-Efficiency 72-Cell Polycrystalline Solar Module

This 335W polycrystalline solar panel is engineered for high-performance renewable energy applications, ranging from residential rooftops to large-scale industrial power stations. Featuring 72 high-efficiency silicon cells and a robust aluminum frame, it delivers reliable power output even in challenging environmental conditions. The module is designed for extended durability with anti-reflective glass and superior weak-light performance during dawn, nightfall, and cloudy days.

Electrical Performance (STC)

Standard Test Conditions (STC) Performance

Parameter	335W	340W	345W	350W
Max Power (Pmax)	335W	340W	345W	350W
Max Power Voltage (Vmp)	38.0V	38.3V	38.5V	38.7V
Max Power Current (Imp)	8.85A	8.87A	9.01A	9.11A
Open Circuit Voltage (Voc)	46.0V	46.2V	46.6V	47.0V
Short Circuit Current (Isc)	9.34A	9.36A	9.52A	9.68A
Module Efficiency	17.0%	17.3%	17.5%	17.8%

Key Metrics

Performance Highlights

18 %

Max Efficiency

350 W

Max Power Output

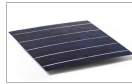
5 W

Positive Tolerance

Physical Construction

Product Details

• **Solar Cell**
Monocrystalline cells, high efficiency solar panel, most cost-effective and clean option for residential, commercial photovoltaic and so power station.



• **Glass**
High transparent self-cleaning tempered glass to increase the light absorption efficiency, reduce the power loss which is caused by dust.



• **Junction Box**
IP68 Waterproof and Quality diode ensures maximal current safety, ensures long operation performance, long service life.



Dimensions

- Length: 1956 mm
- Width: 992 mm
- Thickness: 35/40/45 mm (Optional)
- Cell Configuration: 72 (6x12) Cells

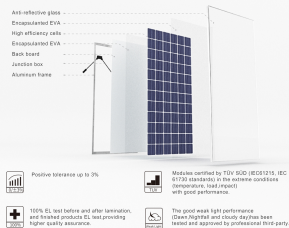
Material Specifications

- Glass: High transparent self-cleaning tempered glass
- Encapsulant: EVA (Ethylene Vinyl Acetate)
- Frame: Anodized Aluminum Alloy
- Junction Box: IP68 Waterproof with quality diodes

Reliability & Quality

Jinyuan 72 Polycrystalline PV Module

Higher Efficiency and Extended Durability



Quality Control Processes

- 100% EL test before lamination
- 100% EL test after lamination
- Finished product EL inspection
- Positive power tolerance up to 3%

Compliance & Certifications

TUV SÜD, CE, IEC 61215, IEC 61730, DEKRA, FC, SAA

Warranty



Warranty Coverage

- 10-year product material and workmanship warranty
- 25-year linear power output warranty
- Guaranteed 80.7% power output after 25 years