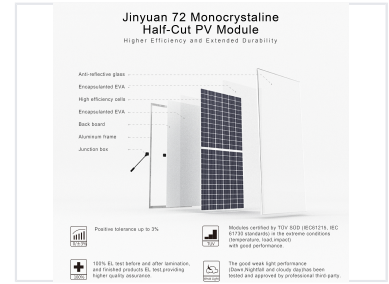


350-370W Monocrystalline Solar Panel with 72 Cells

This monocrystalline solar panel contains 72 cells and provides between 350W and 370W power. It is certified to TUV and CE standards.



ADDITIONAL IMAGES



Overview

Performance data highlighting half-cut cell technology and long-term linear power guarantee.

High-Efficiency Monocrystalline Module

This 72-cell monocrystalline solar module is engineered for superior energy conversion and long-term reliability in residential, commercial, and utility-scale projects. Featuring advanced half-cut technology and anti-reflective glass, it maintains high performance even in weak light conditions such as dawn, nightfall, or cloudy days. The reinforced frame and IP68-rated junction box ensure exceptional durability against environmental impacts and moisture.

Electrical Specifications

Performance Parameters (STC)

Metric	350W	355W
Vmp (V)	38.7	38.9
Imp (A)	9.11	9.13
Voc (V)	47.0	47.3
Isc (A)	9.68	9.70
Efficiency (%)	17.8	18.0

Power Output Range

335W, 340W, 345W, 350W, 355W

Quality and Standards

Certifications

TUV • CE • IEC61215 • IEC61730

Warranty Coverage

- 10-year product material and workmanship warranty
- 25-year linear power output warranty

Mechanical Characteristics

Product Details

• **Solar Cells**
High-efficiency monocrystalline silicon cells with anti-reflection coating and passivation layers to maximize power output.



• **Frame**
Reinforced frame with high-strength anodized aluminum for durability.



• **Glass**
High-strength, low-iron tempered glass to protect the solar cells and provide excellent light transmission.



• **Junction Box**
IP68 waterproof junction box with high-quality components for reliable electrical connections.



Key design components including reinforced frame and IP68 waterproof junction box for increased longevity.

Physical Dimensions

1993 mm
Length

992 mm
Width

45 mm
Max Thickness