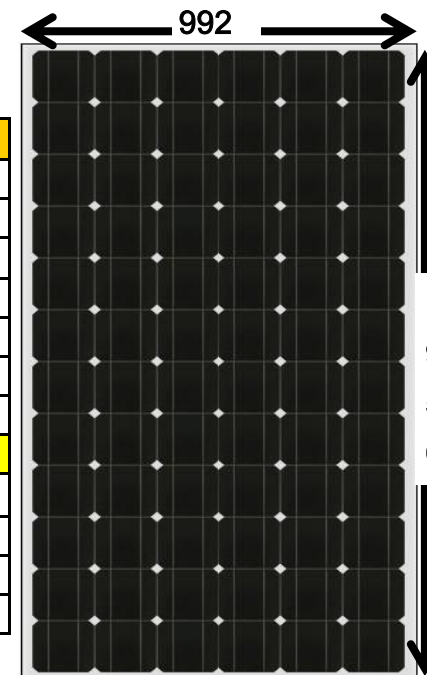




SPECIFICATION OF 36V330W MONO SOLAR MODULE

PRODUCT SPECIFICATION

Type Of Module				JCN-M330
Maximum Power (W)功率				330
Tolerance (%)正负公差				± 3%
Open Circuit Voltage (V)开路电压				43.92
Maximum Power Voltage (V)工作电压				35.14
Maximum Power Current (A)工作电流				9.39
Short Circuit Current (A)短路电流				11.3
Module Efficiency (%)组件转换率				17.1
Solar Cell Efficiency (%)电池片转换率				20.2
Series Fuse Rating (A)保险丝等级				10
Terminal Box 接线盒防水等级				IP65
Maximum system voltage (V) 系统耐压				DC1000
Operating Temperature(°C)工作温度范围				-40°C ---85°C



PRODUCT FEATURE

- Bypass diode minimizes the power drop by shade.
- The conversion efficiency of solar cell is above 18%.
- White tempered glass ,EVA resin,weather proof film and anodized aluminum frame to provide efficient protection from the severest environmental conditions.
- Waterproof.Perfect for grid applications.
- Product guarantee 5 years.

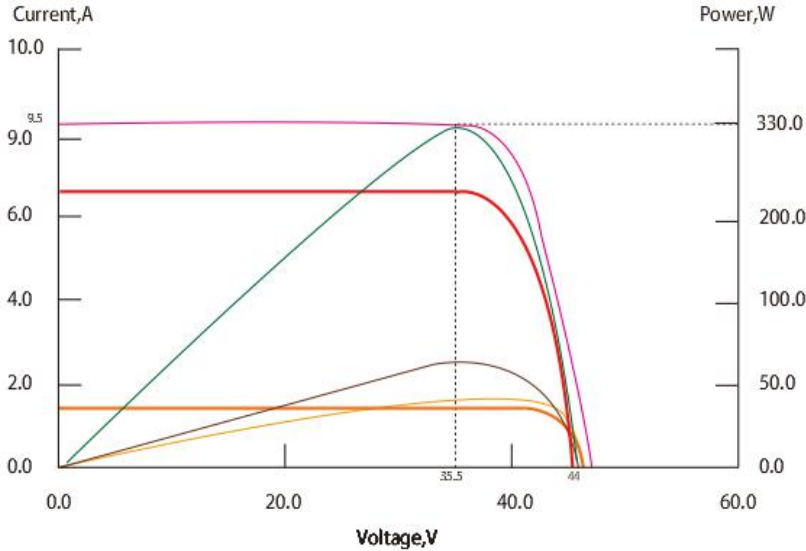
Quality Assurance

- Electrical Insulation test
- Outdoor exposure test
- Hot-spot endurance test
- UV-exposure
- Thermal cycling test
- Humidity freeze test
- Damp heat Test
- Robustness of terminations test
- Wet leakage current test
- Mechanical load test
- Hail impact test
- Bypass diode thermal test



Electrical Characteristics

Current-Voltage & Power-Voltage characteristics various irradiance levels



Electric Performance Typical Performance Characteristics

Short Circuit Current Temperature Coefficient	mA/C	+2.5
Open Circuit Voltage Temperature Coefficient	V/C	-0.147
Maximum Power Temperature Coefficient	%/C	-0.4
Performance Warranty : 90%output , 12 years 80%output, 25 years		

Physical Specifications

Dimension: 1950*992*45*35mm

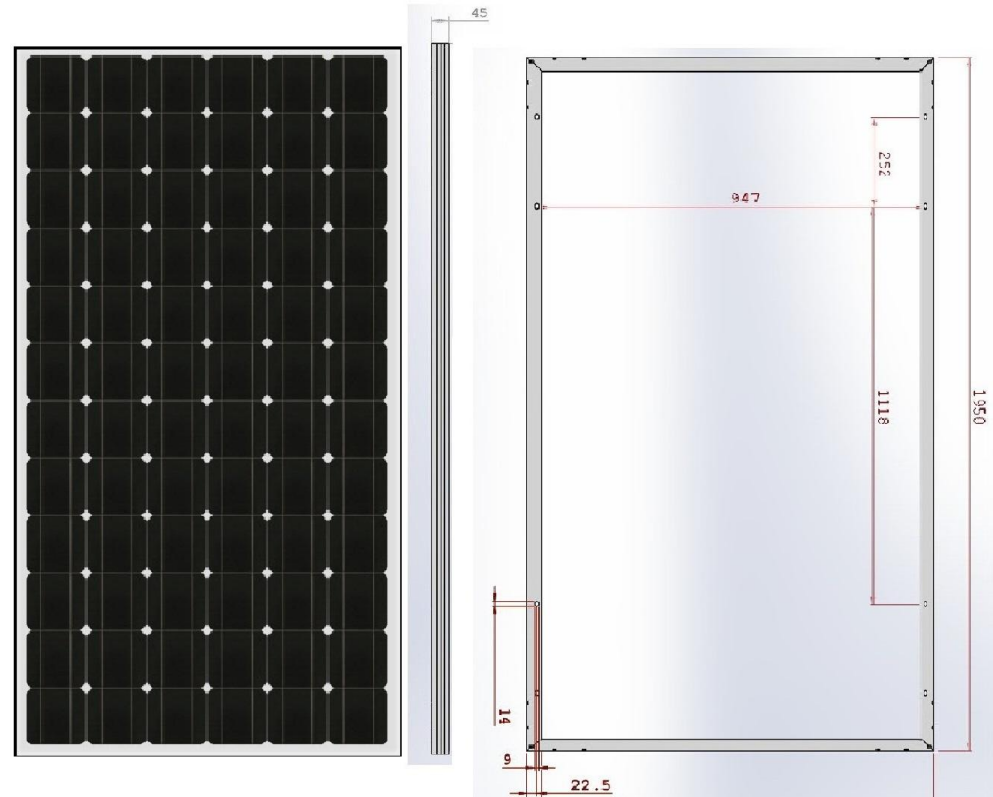
Weight: 25KG/PCS

Packing : 2pcs in one carton

Loading Capacity:

200pcs/ 20'Container

440 pcs/ 40' Container



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