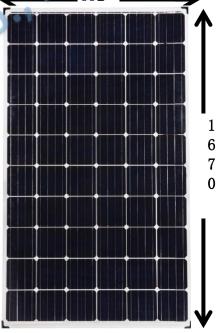


# SPECIFICATION OF 30V260W DOUBLE GLASS MONO SOLAR MODULE

### **PRODUCT SPECIFICATION**

Type Of Module			JCN-M260
Maximum Power (W)			260
Tolerance (%)		0	± 3%
Open Circuit Voltage (V)			37.5
Maximum Power Voltage (V)			29.93
Maximum Power Current (A)		10.01	8.69
Short Circuit Current (A)			9.6
Module Efficiency (%)	2		15.7
Solar Cell Efficiency (%)	101		18.6
Series Fuse Rating (A)	e		15
Terminal Box			IP65
Maximum system voltage (V)			DC1000
Operating Temperature(°C)	10.1		-40℃85℃



# PRODUCT FEATURE

- Bypass diode minimizes the power drop by shade.
- The conversion efficiency of solar cell is above 19%.
- 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**

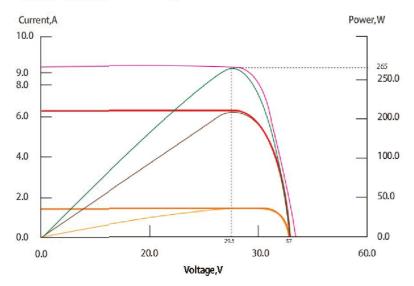
- Electrical Insulation test
- Outdoor exposure test
- Hot-spot endurance test
- UV-exposure
- Thermal cycling test
- Humidity freeze test

- 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 charcteristics various irradiance levels



## **Physical Specifications**

150

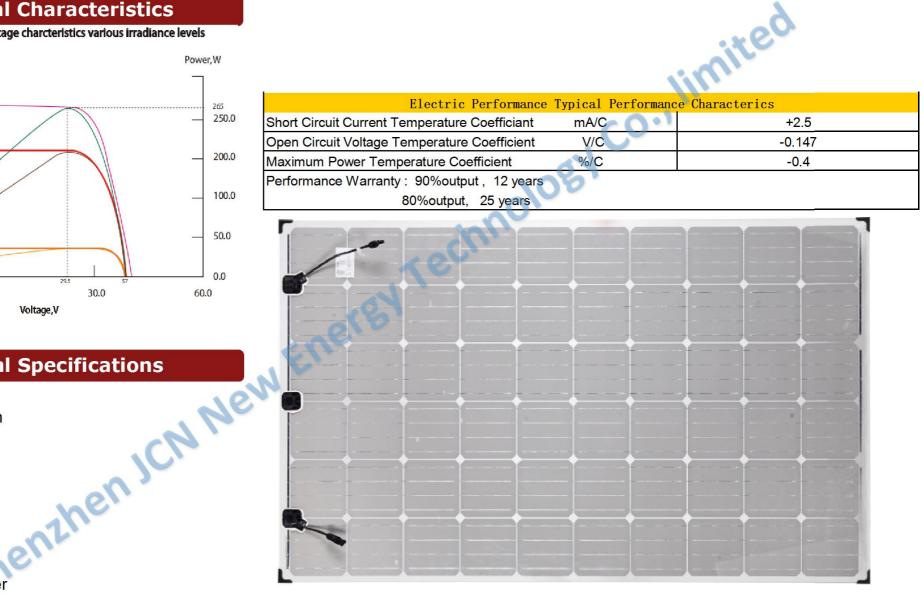
Size: 1670\*992\*6mm

Weight: 27KG/PCS

Packing:

Loading Capacity:

200pcs/ 20'Container 440 pcs/ 40' Container



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