

MONO SOLAR MODULE

156.75' 330-360W



PRODUCT FEATURE

- Bypass diode minimizes the power drop by shade.
- 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 10 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

Electric Performance Typical Performance Characteristics

Short Circuit Current Temperature Coefficient	%/°C	0.06
Open Circuit Voltage Temperature Coefficient	%/°C	-0.34
Maximum Power Temperature Coefficient	%/°C	-0.47
Performance Warranty : 90%output , 12 years		
80%output, 25 years		

PRODUCT SPECIFICATION

Type Of Module	NB-72-M330W	NB-72-M335W	NB-72-M340W	NB-72-M345W	NB-72-M350W	NB-72-M355W	NB-72-M360W
Maximum Power (W)	330	335	340	345	350	355	360
Tolerance (%)	± 3%	± 3%	± 3%	± 3%	± 3%	± 3%	± 3%
Open Circuit Voltage (V)	45.1	45.4	45.6	45.9	46.1	46.3	46.6
Short Circuit Current (A)	9.29	9.38	9.47	9.56	8.96	9.06	9.16
Maximum Power Voltage (V)	37.3	37.5	37.7	37.9	38.1	38.3	38.5
Maximum Power Current (A)	8.85	8.93	9.02	9.10	9.19	8.7	8.83
Module Efficiency (%)	17.0	17.3	17.5	17.8	18.0	18.3	18.6
Solar Cell Efficiency (%)	19.23	19.52	19.81	20.10	20.40	20.69	20.98
Series Fuse Rating (A)	15	15	15	15	15	15	15
Terminal Box	IP65						
Maximum system voltage (V)	DC1000						
Operating Temperature(°C)	-40°C ~85°C						
Dimension	1956*992*35MM OR 1956*992*40MM						
Weight	22KG/PCS						
Packing	2 pcs in one carton or 26pcs/ pallet						

Electrical Characteristics

