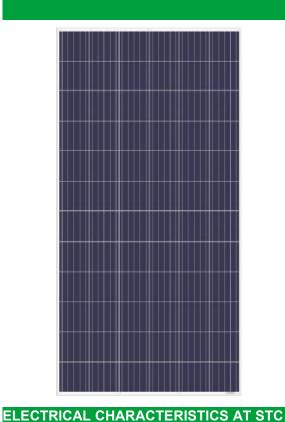
PWSOLAR 330W **POLYCRYSTALLINE MODULE**



ADVANCED PERFORMANCE & PROVEN ADVANTAGES

- High module conversion efficiency up to 17.00% by using innovative cell design and Multi-busbar(MBB) cell technology.
- Low temperature coefficient and excellent performance under high temperature and low light conditions.
- Robust aluminum frame ensures the modules to withstand wind loads up to 2400Pa and snow loads up to 5400Pa.
- High reliability against extreme environmental conditions (passing salt mist, ammonia and hail tests).
- Potential induced degradation (PID) resistance.
- Positive power tolerance of $0 \sim +5w$.

Model	PW330Wp-72P
Maximum Power (Pmax)	330W
Power Tolerance	0 ~ + 5W
Open Circuit Voltage (VOC)	46.10V
Short Circuit Current (ISC)	9.24A
Voltage at Nominal Power (Vmp)	37.50V
Current at Nominal Power (Imp)	8.24A
Size of Module	1956 x 992 x 35mm
Standard Test condition	Irradiance:1000W/M2 Temp: 25°C , & AM :1.5G spectrum
Maximum system voltage	1000V DC/1500V DC

ELECTRICAL CHARACTERISTICS AT STC	
NOCT	45 +/·2°C
Voltage temperature coefficient(Voc)	-0.330%/°C
Current temperature coefficient I sc)	+0.058%/°C
Power temperature coefficient(Pmpp)	-0.400%/°C
Minimum power tolerance	+/-10%
NOCT	45 +/·2°C







Operating temperature

Module Efficiency









- 40°C to +85°C

17.00%

MECHANICAL CHARACTERISTICS

Cell Type	Polycrystalline
Number of cell	72pcs
Size of Module	1956 x 992 x 35mm
Weight	About 21.50kgs
Front Cover	3.2mm tempered glass with AR coating
Frame	Anodized aluminum alloy
Junction Box	IP67, 3 diodes
Cable	4mm ² (0.006inches ²), 1000mm (39.37inches)
Connector	MC4 or MC4 compatible

MODULE WARRANTY

- 12 year limited product; limited linear power warranty: 12 year 91.20% of nominal power output, 30 year 80.60% of nominal power output.
- 20 years product warranty; 30 years linear power output warranty

PACKING

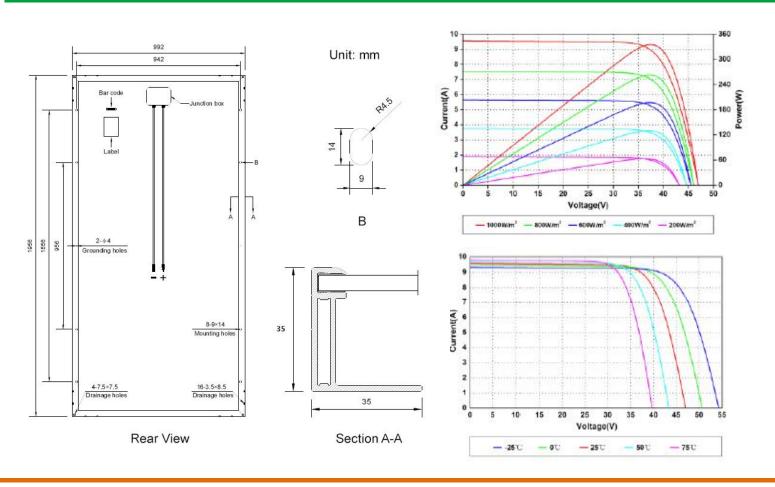
Standarding Packing: 31pcs/Pallet

Module Quantity of 20' container: 320pcs

Module Quantity of 40' container: 812pcs

ENGINEERING DRAWING

IV CURVES









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