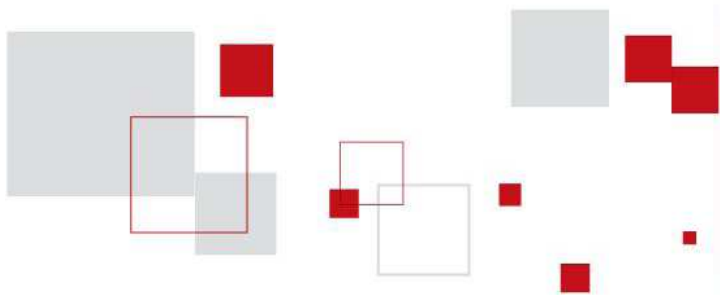




SPECIFICATION OF 250W.260W.270W POLY SOLAR MODULE

Poly-Crystalline

Module type	Pm(W)	Number of cell	Cell Dimension (mm)	Max System Voltage(V)	Vm(V)	Im(A)	Voc(V)	Isc(A)
TYSM250	250W	72	156	1000	34.8	7.18	43.05	7.64
TYSM260	260W	72	156	1000	34.8	7.47	43.05	7.95
TYSM270	270W	72	156	1000	34.8	7.76	43.05	8.25

Parameter

Temperature coefficients of Isc (%)	+0.1%/°C
Temperature coefficients of Voc (%)	-0.38%/°C
Temperature coefficients of Pm (%)	-0.47%/°C
Temperature coefficients of Im (%)	+0.1%/°C
Temperature coefficients of Vm (%)	-0.38%/°C
Temperature Range	-40°C ---85°C
Tolerance Wattage (e.g. +/-5%)	± 5%
Surface Maximum Load Capacity	60m/s (200kg/sq.m)
Junction Box Type	PPO, black
Connectors and Cables Type	4mm ²
Length of Cables (mm)	900
Cell Efficiency (%)	>15.6%
Output tolerance (%)	± 5%
Frame (Material, Corners, etc.)	Anodized Aluminum Alloy
Standard Test Conditions	AM1.5 100MW/cm ² 25°C
Guarantee of power	5 years for whole products,90% power for 10years, 80% power for 25years.
FF (%)	≥73.3%



Physical Characters

Output	Module Net Weight	Module Size	Packing	20' Container	40' Container
250W	19.0(kg)	990*1955*45	2pcs/carton	192 pcs	384 pcs
260W	19.0(kg)	990*1955*45	2pcs/carton	192 pcs	384 pcs
270W	19.0(kg)	990*1955*45	2pcs/carton	192 pcs	384 pcs



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