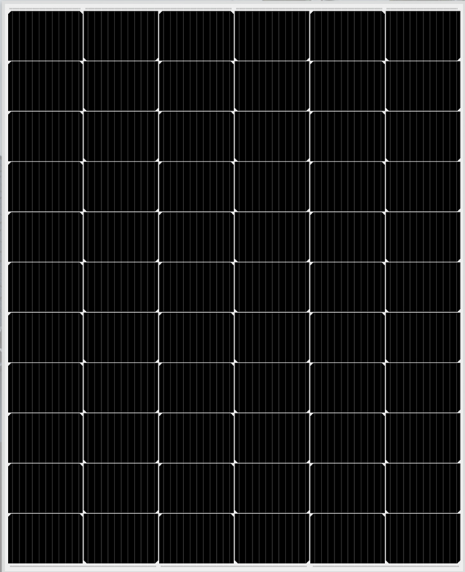


MONOCRYSTALLINE 340W

High Conversion Efficiency
Power Tolerance 0~+5W
Outstanding Performance in Low-Light Irradiance Environments



Specifications

Model Type	PW-340M
Peak Power(Pmax)	340W
Maximum Power Voltage(Vmp)	38.28V
Maximum Power Current(Imp)	8.89A
Open Circuit Voltage(Voc)	45.94V
Short Circuit Current(Isc)	9.37A
Module Efficiency(%)	21.26%
Maximum System Voltage(V)	1000V
Maximum Series Fuse Rating(A)	20A
Power Tolerance	0~+5W
Operating Temperature (°C)	-45~+80
Standard Test Condition(STC)	1000W/m²; AM 1.5;25 ±2°C

Mechanical Characteristics

Cell Type	Mono182*60.6mm
NO. of Cells	6x11=66
Dimensions	1410x1134x35mm
Weight	16.5Kg
Front Glass	3.2mm tempered glass
Frame	Silvery/Black Anodized aluminium alloy
Junction Box	IP67
Cables	Photovoltaic Technology Cable 4.0mm²,900mm(Customized Available)
Package Configurations	31pcs/Pallet, 1016pcs/40'HQ

Temperature Ratings(STC)		Mechanical Loading	
Temperature Coefficients of Isc	+0.06%	Front Side Maximum Static Loading	5400PA
Temperature Coefficients of Voc	-0.32%	Back Side Maximum Static Loading	2400PA
Temperature Coefficients of Pmp	-0.45%	Application Grade	Class A

LINEAR PERFORMANCE WARRANTY
12 Year Product Warranty 30 Year Linear Power Warranty

