

Specifications	
STC irradiance 1000 W/m ² AM 1.5G and cell temperature of 25°C	
Peak Power (Pmax)	200
Maximum Power Voltage (Vmp)	19.6
Maximum Power Current (Imp)	10.6
Open Circuit Voltage (Voc)	24.6
Short Circuit Current (Isc)	11.18
Cells Efficiency (%)	19.32
Module Efficiency (%)	17.13

NOCT irradiance 800 W/m ² AM 1.5G, ambient temperature 20°C, wind speed 1m/s	
Peak Power (Max)	126.00
Maximum Power Voltage (Vmp)	18.07
Maximum Power Current (Imp)	7.64
Open Circuit Voltage (Voc)	22.14
Short Circuit Current (Isc)	8.4

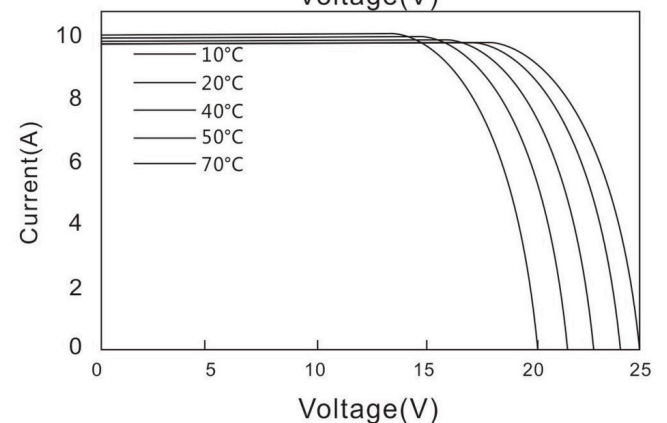
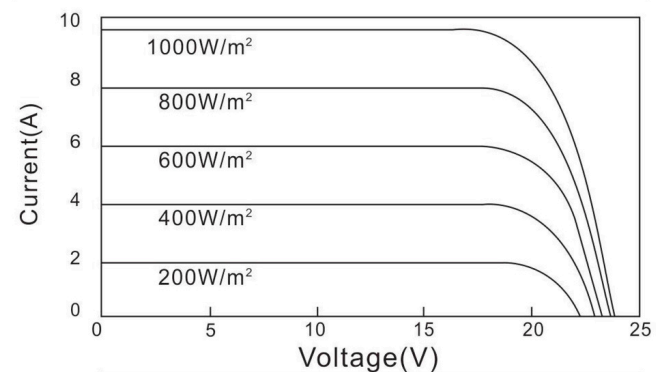
Maximum System Voltage(V)	1000/1500
Maximum Series Fuse Rating (A)	15
Power Tolerance	0- +3%
Pmax Temperature Coefficients (W/°C)	-0.400%
Voc Temperature Coefficients (V/°C)	-0.290%
Isc Temperature Coefficients (A/°C)	+0048%
NOCT Nominal Operating Cell Temperature (°C)	47±2
Operating and Storage Temperature (°C)	-40~ +85

Mechanical characteristics	
Cell Type	158*158 Mono
No of Cells	36 (4x9)
Dimensions	1480x680x30
Weight	9.8Kg
Front Glass	1.2mm high
Frame	Anodized Aluminium alloy
Junction box	IP65/IP67
Output cables	2.5mm ² cables 70cm+mc4
Max Wind load/Snow	2400 Pa/5400 Pa

Packing list	
40HQ container	1005 packages/2010 PCS

Product Standard	
Product Performance	IEC61215
Product Safety	IEC61730

IV Cure



WARRANTY

