



Side View

Specifications

Cell Size(mm)	156×156
Number of cells (Pcs)	54(6×9)
Size of module (mm)	1480×990×35
Weight per piece (kg)	16.0

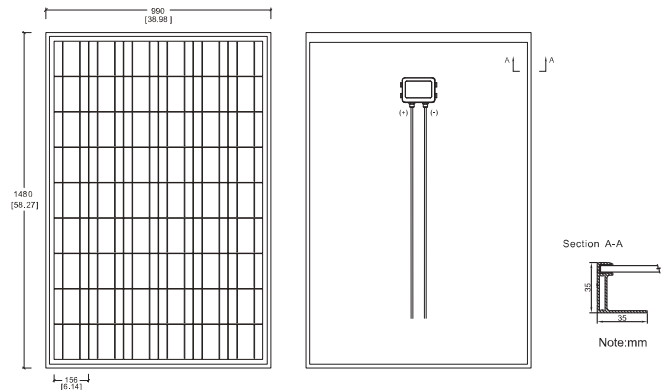
Electrical Characteristics

Maximum power (Wp)	200W
Maximum power voltage (V)	26.5
Maximum power current (A)	7.55
Open circuit voltage (V)	32.50
Short circuit current (A)	8.27

Standard Operating Conditions

Maximum system voltage (V)	1000
Temperature coefficients of Isc (%)	+0.045/°C
Temperature coefficients of Voc (%)	-0.34/°C
Temperature coefficients of Pm (%)	-0.47/°C
NOCT (°C)	45±2
Temperature Range	-40°C ~ 85°C
Surface Maximum Load Capacity	60m/s (200kg/sq.m)

Front View



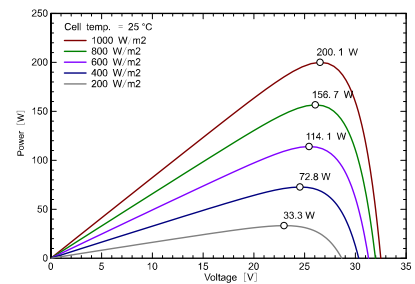
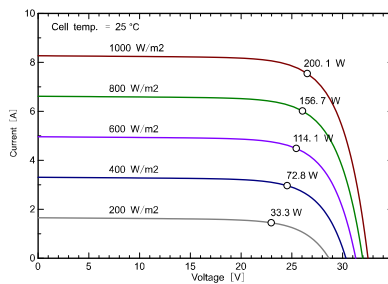
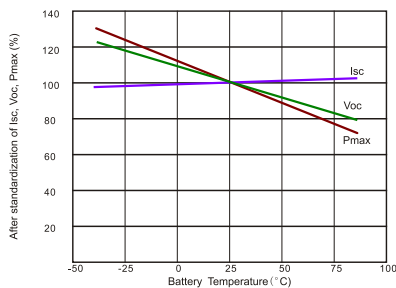
Other Characteristics

Junction Box Type	PPO, black
Connectors and Cables Type	4mm ²
Length of Cables (mm)	900
Watt tolerance (%)	>0%
Frame (Material, Corners, etc.)	Anodized Aluminum Alloy
Glass	High transmissivity low-iron 3.2 mm toughened glass
FF (%)	≥73.3%

Characteristics

Module I-V Graph 200W

Isc, Voc, Pmax Correlated With Temperature



STC: Irradiance 1000W/m², Module temperature 25°C, AM1.5 spectrum.

Warranty

- 5 years with 100% product guarantee
- 10 years guarantee at 90% rated performance
- 25 years guarantee at 80% rated performance