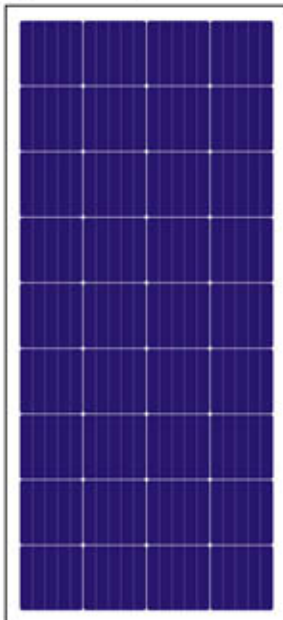


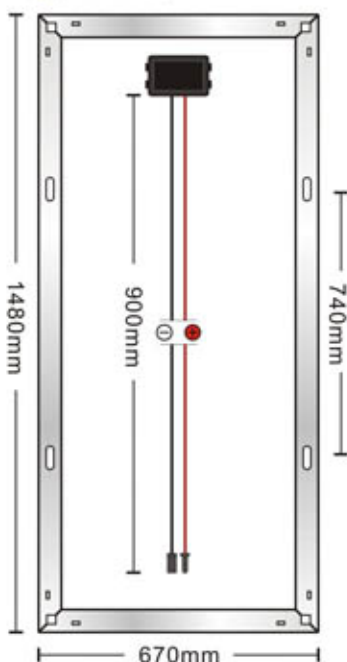
25 year
power output
warranty
P150W

Technical Parameters

Engineering Drawings
▼ (Front Side)



Engineering Drawings
▼ (Back Side)



Electrica Parameters	Model	P150A36
Rated Maximum Power		150Wp
Power Tolerance		0~+5W
cell efficiency		17.2%
Maximum Power Voltage (Vmp)		18.13V
Maximum Power Current(Imp)		8.27A
Open Circuit Voltage(Voc)		21.12V
Short Circuit Current(Isc)		9.06A

Mechanical Parameters	
Dimensions	1480*670*35mm
weight	11.0Kg
Cell Technology	Poly-Si 156*156mm/4*9
Glass	3.2mm Tempered Glass
encapsulation	EVA
Backplane	Multilayer Composite
Aluminum-frame	Silvery Anodized Aluminium Alloy
Junction-box	IP65/IP67
Cable	2.5mm ² ,900mm
Connector	MC4 and Mc4 Compatible

Performance Parameters	
Maximum System Voltage	DC 1000V
Maximum Series Fuse Rating	15A
Operating Temperature	-45~+80°C
Temperature Coefficient of Isc	+0.06%
Temperature Coefficient of Voc	-0.32%
Temperature Coefficient of Pmp	-0.45%
Maximum Load(Wind/Snow)	2400Pa/5400Pa
Applications Class	Class A

Package Parameters	
Package Configuration	2pcs/CTN
Package Dimensions	1495*685*85mm
Package Gross weight	24.0Kg

STC:irradiance 1000W/m², Cell Temperature 25°C, Spectrum AM:1.5

10-years 90% of Min. rated output power, and 25-years 80% of Min. rated output power warranty

