

25
YEARS

OUTPUT POWER WARRANTY

10
YEARS

PRODUCT WARRANTY

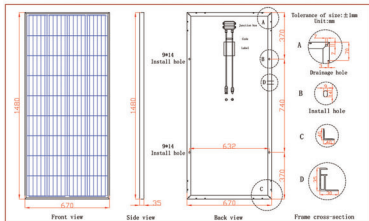
CERTIFICATES

IEC61215 / IEC61730
CE / ISO9001 / CQC

SGS
TUV
SAAR



POLY 150W / 155W / 160W / 165W



Components & Mechanical Data

Cell(mm)	156.75*156.75Poly
Dimensions(mm)	1480*670*35
No Of Cells(Pcs)	36(4*9)
Weight(Kg)	11.5
Front Glass Thickness(mm)	3.2 Tempered Glass
Certified Wind/Snow Load	2400/5400pa
Allowable Hali Load	23m/s, 7.53g
Junction Box Type	Pass the TUV Certificate
Bypass Diode Rating(A)	15
Cable & Connector Type	Pass the TUV Certificate
Frame (Material Corners, etc)	35#
Back Sheet	TPT
Certifications	IEC 61215, IEC 61730

Specification

Module type	CL150P6-36	CL155P6-36	CL160P6-36	CL165P6-36
Maximum Power at STC (Pmax)	150W	155W	160W	165W
Maximum Power Voltage(Vmp)	17.9V	18.2V	18.4V	18.5V
Maximum Power Current(Imp)	8.38A	8.52A	8.70A	8.92A
Open Circuit Voltage(Voc)	21.3V	21.7V	21.8V	22.4V
Short Circuit Current(Isc)	8.88A	9.03A	9.22A	9.45A
Temperature Coefficients of Pmax			- 0.45%/ °C	
Temperature Coefficients of Voc			- 0.35%/ °C	
Temperature Coefficients of Isc			+0.04%/ °C	
Power Tolerance			+0~3%	

STC Irradiance 1000W/m²
NOCT Irradiance 800W/m²

Cell Temperature 25 °C
 Ambient Temperature 25 °C

AM=1.5
 AM=1.5

Wind Speed 1m/s