

TP-150P

36pcs Poly Solar Cell
POLY CRYSTALLINE MODULE

Positive power tolerance of 0/+3%

TOPSKY SOLAR



SPECIFICATIONS

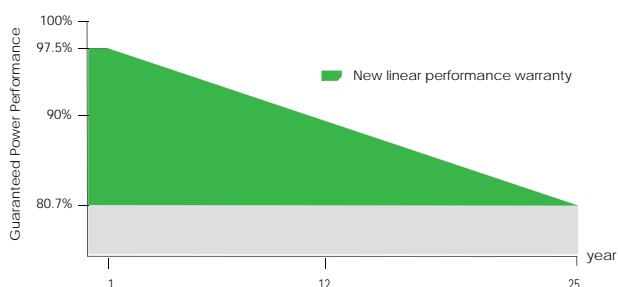
Module Type	TP-150P
Maximum Power (Pmax)	150Wp
Maximum Power Voltage (Vmp)	18.0V
Maximum Power Current (Imp)	8.34A
Open circuit Voltage (Voc)	21.6V
Short circuit Current (Isc)	9.42A
Module Efficiency (%)	15.1%
Operating Temperature (°C)	-40°C ~ +85°C
Maximum System Voltage (VDC)	1000(IEC), 600(UL)
Power Tolerance (%)	0 ~ +3%
Temperature Coefficients of Pmax(%)	-0.41/°C
Temperature Coefficients of Voc(%)	-0.31%/°C
Temperature Coefficients of Isc(%)	0.06%/°C
FF(%)	75.68%
Cell efficiency(%)	17.6%

STC: ☀ Irradiance 1000W/m² 📖 Cell Temperature 25°C ☁ AM=1.5
* Power measurement tolerance: ± 3%



LINEAR PERFORMANCE WARRANTY

3 Year Product Warranty 25 Year Linear Power Warranty



MECHANICAL CHARACTERISTICS

Cell Type	Poly-crystalline 156x156(6 inch)
No. of cells (pcs)	36pcs
Dimensions(mm)	1480*670*35mm
Weight(kg)	11.2kg
Front Glass	3.2mm,High Transmission,Low Iron, Tempered Glass
Frame	Anodized Aluminum Alloy
Junction box	IP67 Rated
Output Cables(mm)	TÜV 1×4.0mm ² , Length:900mm

Packaging Configuration

4pcs/CTN