

Frameless Series

ET MODULE Polycrystalline

ET-P672300WL	300W
ET-P672295WL	295W
ET-P672290WL	290W
ET-P672285WL	285W
ET-P672280WL	280W
ET-P672275WL	275W
ET-P672270WL	270W

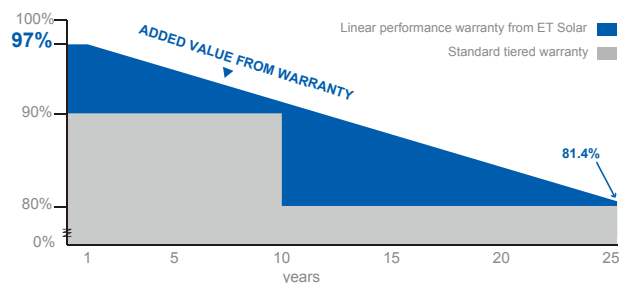


Features

- High module conversion efficiency, through superior manufacturing technology
- 0 to +5W positive tolerance for mainstream products
- Anti-reflective highly transparent, low iron tempered glass
- Excellent performance under low light conditions

Benefits

- 25-year linear performance warranty;
10-year warranty on materials and workmanship
- Product liability insurance
- Local technical support
- Local warehousing
- 48 hour-response service
- Enhanced design for easy installation and long-term reliability



IEC 61215 Ed.2
IEC 61730



M/ET-SPS-EN-EU2012V2-F

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ELECTRICAL SPECIFICATIONS



Model Type	ET-P672300WL	ET-P672295WL	ET-P672290WL	ET-P672285WL	ET-P672280WL	ET-P672275WL	ET-P672270WL
Peak Power (Pmax)	300W	295W	290W	285W	280W	275W	270W
Module Efficiency	15.46%	15.20%	14.95%	14.69%	14.43%	14.17%	13.92%
Maximum Power Voltage (Vmp)	36.10V	35.59V	35.46V	35.28V	34.96V	34.95V	34.90V
Maximum Power Current (Imp)	8.31A	8.29A	8.18A	8.08A	8.01A	7.87A	7.74A
Open Circuit Voltage (Voc)	45.10V	44.80V	44.80V	44.76V	44.21V	44.12V	44.04V
Short Circuit Current (Isc)	8.98A	8.80A	8.71A	8.60A	8.58A	8.41A	8.29A
Power Tolerance	±3%	-1% to +3%	0 to +5W	0 to +5W	0 to +5W	0 to +5W	0 to +5W
Maximum System Voltage	DC 1000V						
Normal Operating Cell Temperature	45.3±2℃						
Series Fuse Rating (A)	20A						
Number of Bypass Diode	3						

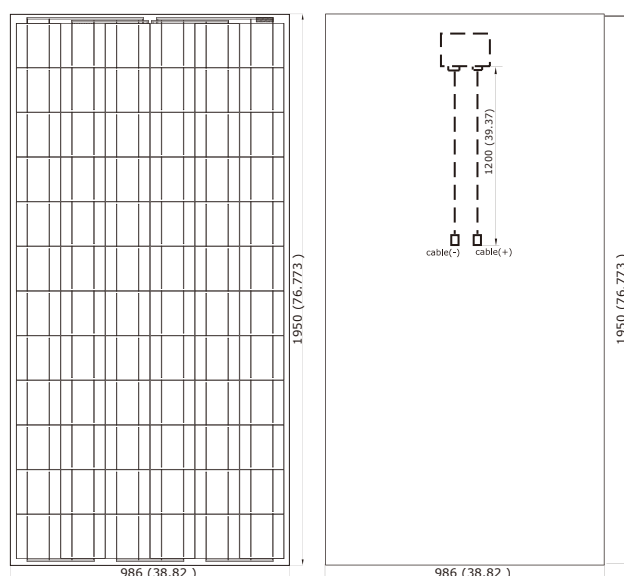
MECHANICAL SPECIFICATIONS

Cell type	156 mm x 156 mm
Number of cells	72 cells in series
Weight	20.13 KG/44.38 lbs
Dimensions	1950×986×4 mm (76.77×38.82×0.16 inch)

TEMPERATURE COEFFICIENT

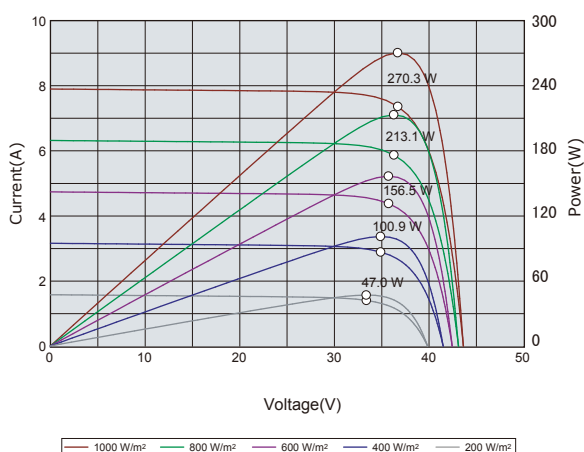
Temp. Coeff. of Isc (TK Isc)	0.065 %/℃
Temp. Coeff. of Voc (TK Voc)	-0.346 %/℃
Temp. Coeff. of Pmax (TK Pmax)	-0.46 %/℃

PHYSICAL CHARACTERISTICS Unit:mm (inch)

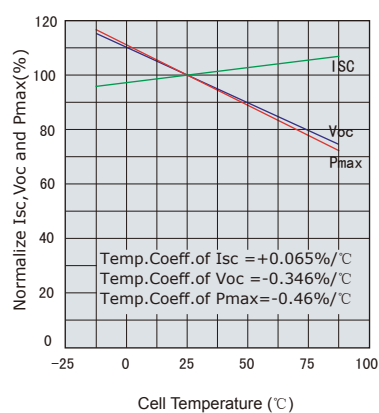


ELECTRICAL CHARACTERISTICS

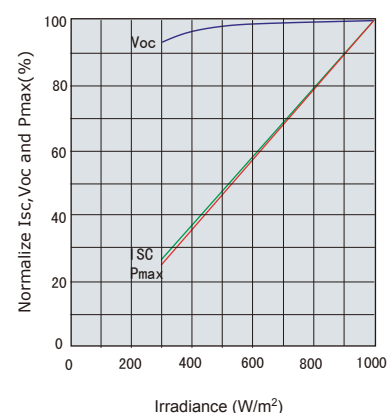
Electrical performance
(cell temperature:25℃)



Temperature dependence of Isc,
Voc and Pmax



Irradiance dependence of Isc,
Voc and Pmax (cell temperature:25℃)



Note: the specifications are obtained under the Standard Test Conditions (STCs): 1000 W/m² solar irradiance, 1.5 Air Mass, and cell temperature of 25 ℃. The NOCT is obtained under the Test Conditions : 800 W/m², 20℃ ambient temperature, 1 m/s wind speed, AM 1.5 spectrum.

Please contact support@etsolar.com for technical support. The parameters are for reference only, and are subject to change without notice or obligation.