

Transparent Series

ET MODULE Monocrystalline

ET-M572200TL	200W
ET-M572195TL	195W
ET-M572190TL	190W
ET-M572185TL	185W
ET-M572180TL	180W

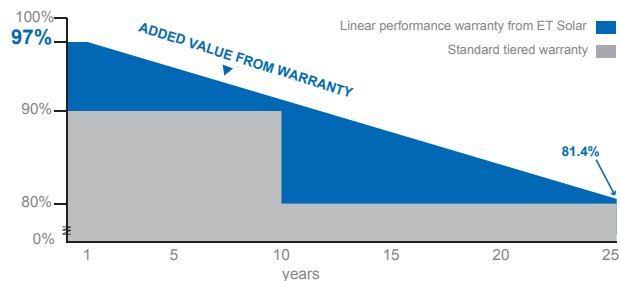


Features

- High module conversion efficiency, through superior manufacturing technology
- Anti-reflective highly transparent, low iron tempered glass
- Excellent performance under low light environment
- Transparent frameless module
- Transmission rate 9.13%

Benefits

- 25year 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



Towards Excellence

M/ET-SPS-EN-EU2012V2-F

ELECTRICAL SPECIFICATIONS

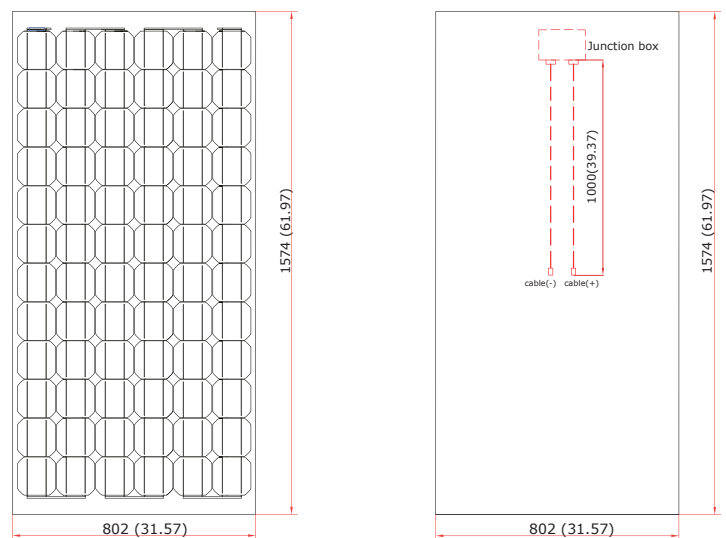


Model Type	ET-M572200TL	ET-M572195TL	ET-M572190TL	ET-M572185TL	ET-M572180TL
Peak Power (Pmax)	200W	195W	190W	185W	180W
Module Efficiency	15.84%	15.45%	15.05%	14.66%	14.10%
Maximum Power Voltage (Vmp)	36.97V	36.94V	36.68V	36.29V	36.06V
Maximum Power Current (Imp)	5.41A	5.28A	5.18A	5.11A	5.00A
Open Circuit Voltage (Voc)	45.84V	45.33V	45.21V	45.03V	44.88V
Short Circuit Current (Isc)	5.70A	5.68A	5.56A	5.47A	5.45A
Power Tolerance	±3%	0 to +5W	0 to +5W	0 to +5W	0 to +5W
Maximum System Voltage	DC 1000V				
Normal Operating Cell Temperature	44.4±2℃				
Series Fuse Rating (A)	15A				
Number of Bypass Diode	3				

MECHANICAL SPECIFICATIONS

Cell type	125mm x 125mm
Number of cells	72 cells in series
Weight	13.5 kg(29.80 lbs)
Dimensions	1574×802×4 mm (61.97×31.57×0.16 inch)

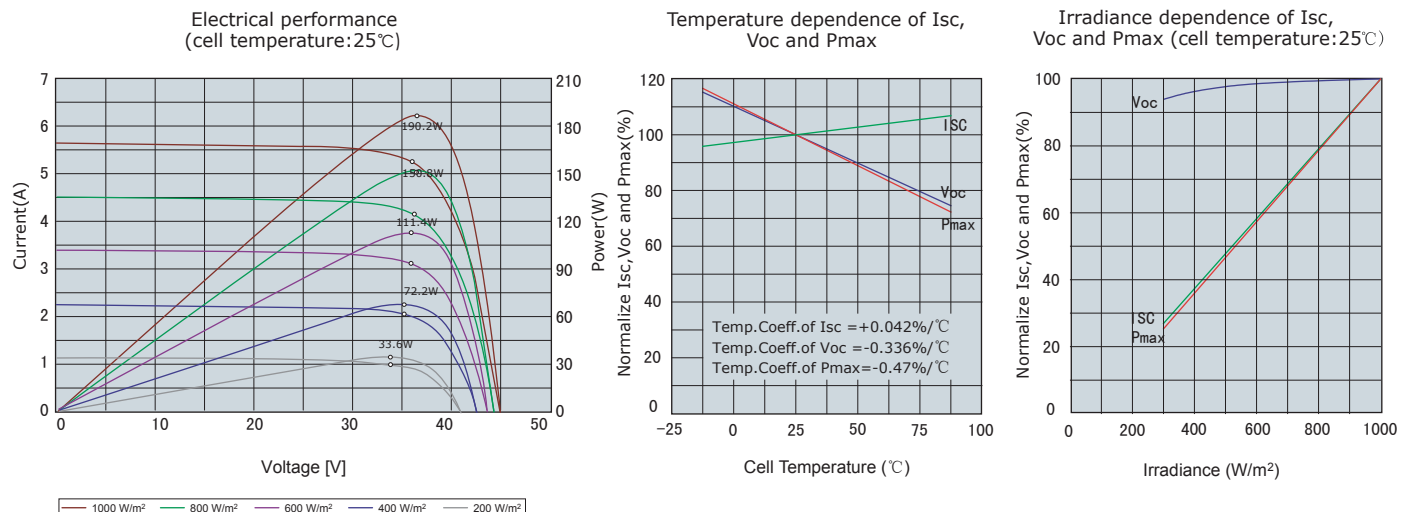
PHYSICAL CHARACTERISTICS Unit:mm (inch)



TEMPERATURE COEFFICIENT

Temp. Coeff. of Isc (TK Isc)	0.042 %/℃
Temp. Coeff. of Voc (TK Voc)	-0.336 %/℃
Temp. Coeff. of Pmax (TK Pmax)	-0.47 %/℃

ELECTRICAL CHARACTERISTICS



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 °C.

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.