

ET MODULE

Monocrystalline

| | |
|--------------|------|
| ET-M572205WW | 205W |
| ET-M572200WW | 200W |
| ET-M572195WW | 195W |
| ET-M572190WW | 190W |
| ET-M572185WW | 185W |

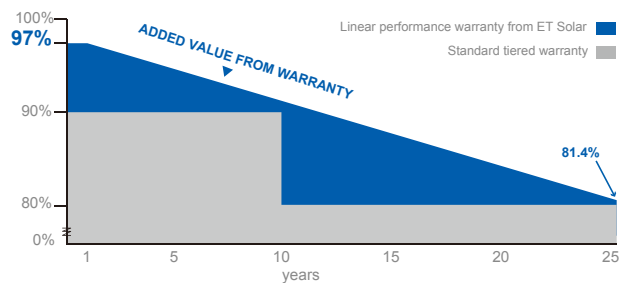


Features

- High module conversion efficiency, through superior manufacturing technology
- 0 to +5W positive tolerance for mainstream products
- Withstand high wind loads and snow loads (5400Pa)
- Anodized aluminum improving corrosion resistance
- 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
IEC 61701



Towards Excellence

The DLG certificate is estimated to be received in April

M/ET-SPS-EN-EU2012V2-F

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ELECTRICAL SPECIFICATIONS

| Model Type | ET-M572205WW | ET-M572200WW | ET-M572195WW | ET-M572190WW | ET-M572185WW |
|-----------------------------------|--------------|--------------|--------------|--------------|--------------|
| Peak Power (Pmax) | 205W | 200W | 195W | 190W | 185W |
| Module Efficiency | 16.06% | 15.67% | 15.27% | 14.88% | 14.49% |
| Maximum Power Voltage (Vmp) | 37.13V | 36.97V | 36.94V | 36.68V | 36.29V |
| Maximum Power Current (Imp) | 5.53A | 5.41A | 5.28A | 5.18A | 5.11A |
| Open Circuit Voltage (Voc) | 46.15V | 45.84V | 45.33V | 45.21V | 45.03V |
| Short Circuit Current (Isc) | 5.81A | 5.70A | 5.68A | 5.56A | 5.47A |
| 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 | | | | |

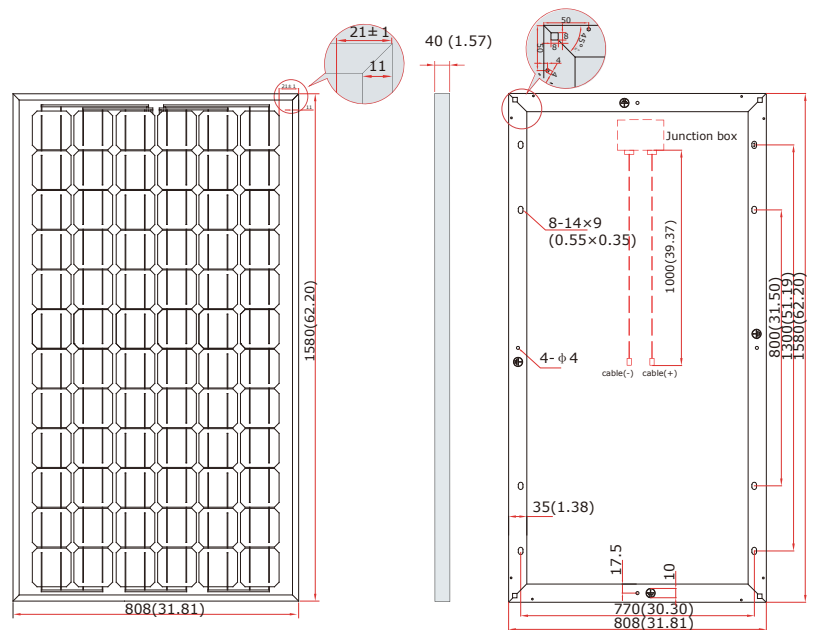
MECHANICAL SPECIFICATIONS

| | |
|-----------------|---|
| Cell type | 125mm x 125mm |
| Number of cells | 72 cells in series |
| Weight | 15.76kg (33.74 lbs) |
| Dimensions | 1580×808×40 mm (62.20×31.81×1.57 inch) |
| Max Load | 5400Pascals (112 lb/ft ²) |

TEMPERATURE COEFFICIENT

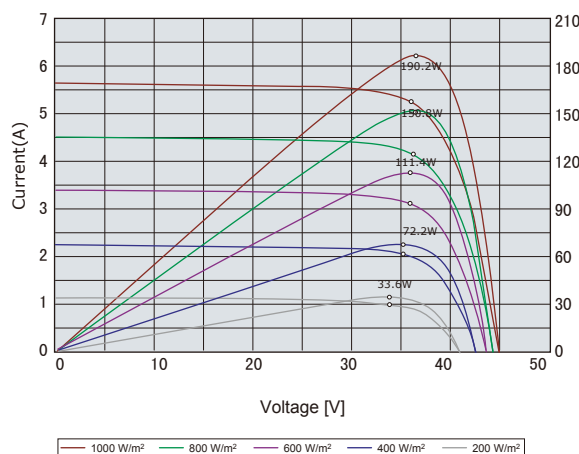
| | |
|--------------------------------|------------|
| Temp. Coeff. of Isc (TK Isc) | 0.042 %/℃ |
| Temp. Coeff. of Voc (TK Voc) | -0.336 %/℃ |
| Temp. Coeff. of Pmax (TK Pmax) | -0.47 %/℃ |

PHYSICAL CHARACTERISTICS Unit:mm (inch)

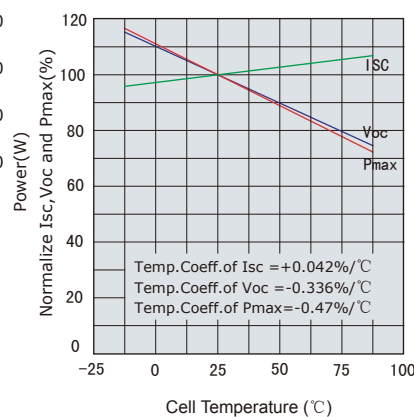


ELECTRICAL CHARACTERISTICS

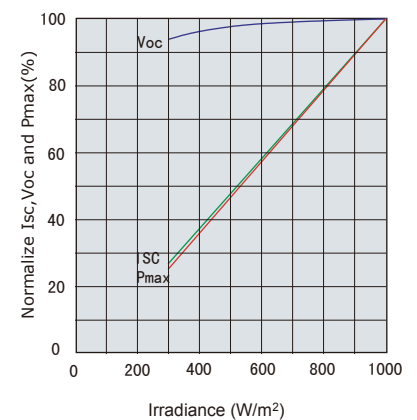
Electrical performance
(cell temperature:25℃)



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 °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.