

ET MODULE

Polycrystalline

| | |
|--------------|------|
| ET-P660250WW | 250W |
| ET-P660245WW | 245W |
| ET-P660240WW | 240W |
| ET-P660235WW | 235W |
| ET-P660230WW | 230W |
| ET-P660225WW | 225W |

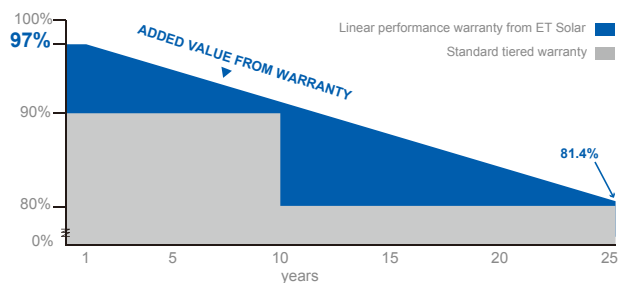


Features

- 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



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-P660250WW | ET-P660245WW | ET-P660240WW | ET-P660235WW | ET-P660230WW | ET-P660225WW |
|-----------------------------------|--------------|--------------|--------------|--------------|--------------|--------------|
| Peak Power (Pmax) | 250W | 245W | 240W | 235W | 230W | 225W |
| Module Efficiency | 15.37% | 15.06% | 14.75% | 14.44% | 14.14% | 13.83% |
| Maximum Power Voltage (Vmp) | 30.02V | 29.40V | 29.20V | 29.08V | 28.81V | 28.35V |
| Maximum Power Current (Imp) | 8.33A | 8.32A | 8.22A | 8.08A | 8.00A | 7.94A |
| Open Circuit Voltage (Voc) | 37.58V | 37.41V | 37.25V | 36.96V | 36.88V | 36.63V |
| Short Circuit Current (Isc) | 8.98A | 8.86A | 8.78A | 8.70A | 8.60A | 8.51A |
| Power Tolerance | ±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

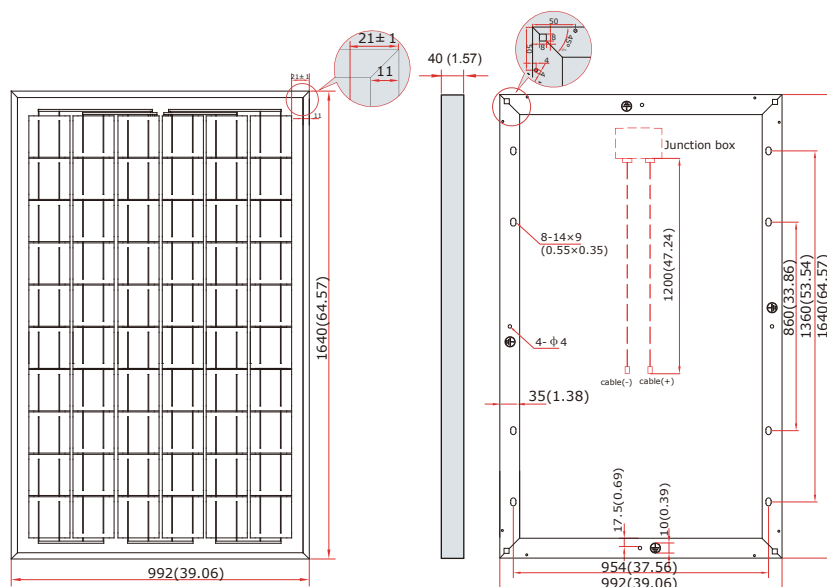
| | |
|-----------------|---|
| Cell type | 156mm x 156mm |
| Number of cells | 60 cells in series |
| Weight | 19.32kg (42.59 lbs) |
| Dimensions | 1640×992×40 mm (64.57×39.06×1.57 inch) |
| Max Load | 5400Pascals (112 lb/ft²) |

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 %/℃ |

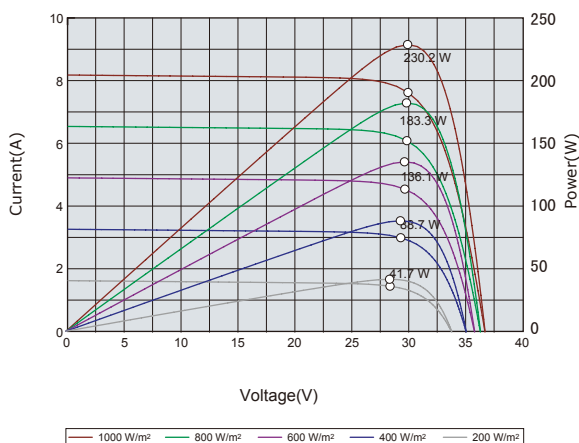
PHYSICAL CHARACTERISTICS

Unit:mm (inch)

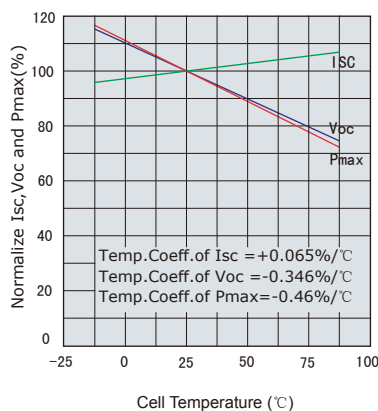


ELECTRICAL CHARACTERISTICS

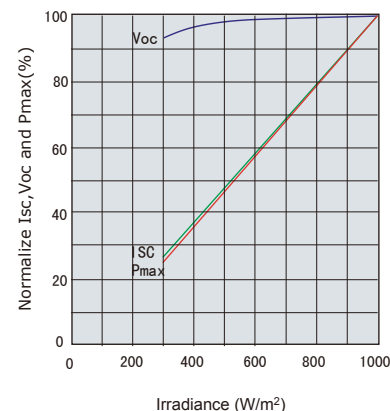
Electrical performance
(cell temperature:25℃)



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.