

We Make Solar Evolve

EiTe MONO

Monocrystalline Module

ET-M660305WW/WB 305W

ET-M660300WW/WB 300W

ET-M660295WW/WB 295W

ET-M660290WW/WB 290W

Rich Product Portfolio & Innovative Product Strategy, satisfy customer needs to the best, and keep the customers' overall costs to the lowest.



High Conversion Efficiency

Industry-leading processing techniques realize great module efficiency to a maximum of 18.75%, steady power output guaranteed.



Anti-reflective Coating and Reduce O&M Costs

Easier to clean by rainwater to remove dirt on the glass surface, making higher power output and lower maintenance costs.



0 to +5W Positive Tolerance

Gain more power yields than expected.



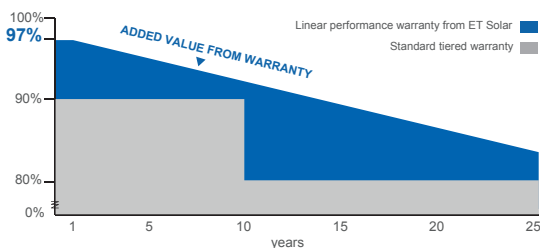
Excellent Loading Capability

2400Pa wind loads, 5400Pa snow loads.
Durable and long-lasting.



Top-quality & Trustworthy Product

Rigorous Quality Management System built.
Multiple internationally recognized PV industry standard certifications attained.



25 25-year performance warranty

10 10-year warranty on materials and workmanship

IEC 61215 Ed.2
IEC 61730
IEC 61701
IEC 62716



ELECTRICAL SPECIFICATIONS (STC)

| Model Type | ET-M660305WW | ET-M660300WW | ET-M660295WW | ET-M660290WW |
|------------------------------------|---------------|--------------|--------------|--------------|
| | ET-M660305WB | ET-M660300WB | ET-M660295WB | ET-M660290WB |
| Peak Power (Pmax) | 305W | 300W | 295W | 290W |
| Module Efficiency | 18.75% | 18.44% | 18.13% | 17.83% |
| Maximum Power Voltage (Vmp) | 32.76V | 32.54V | 32.35V | 32.12V |
| Maximum Power Current (Imp) | 9.31A | 9.22A | 9.12A | 9.03A |
| Open Circuit Voltage (Voc) | 40.26V | 39.97V | 39.78V | 39.68V |
| Short Circuit Current (Isc) | 9.78A | 9.69A | 9.65A | 9.59A |
| Power Tolerance | 0 to +5W | | | |
| Operating Temperature | - 40 ~ + 85°C | | | |
| Maximum System Voltage | DC 1000V | | | |
| Nominal Operating Cell Temperature | 45±2°C | | | |
| Fire Safety | Class C | | | |
| Maximum Series Fuse Rating | 20A | | | |

ELECTRICAL SPECIFICATIONS (NOCT)

| Model Type | ET-M660305WW | ET-M660300WW | ET-M660295WW | ET-M660290WW |
|-----------------------------|--------------|--------------|--------------|--------------|
| | ET-M660305WB | ET-M660300WB | ET-M660295WB | ET-M660290WB |
| Peak Power (Pmax) | 225W | 221.3W | 217.5W | 214W |
| Maximum Power Voltage (Vmp) | 30.5V | 30.3V | 30.0V | 29.8V |
| Maximum Power Current (Imp) | 7.37A | 7.30A | 7.24A | 7.18A |
| Open Circuit Voltage (Voc) | 37.2V | 37.0V | 36.8V | 36.7V |
| Short Circuit Current (Isc) | 7.89A | 7.82A | 7.78A | 7.74A |

MECHANICAL SPECIFICATIONS

| | |
|-----------------|---|
| Cell Type | 156.75mm x 156.75mm |
| Number of Cells | 60 cells in series |
| Weight | 18.5 kg (40.79 lbs) |
| Dimension | 1640×992×35 mm (64.57×39.06×1.38 inch) |
| Max Load | 5400 Pascals (112 lb/ft ²) |
| Junction Box | ≥IP67 rated |
| Connector | Gen MC4 |
| Output cable | PV 1-F 4mm ² |

TEMPERATURE COEFFICIENT

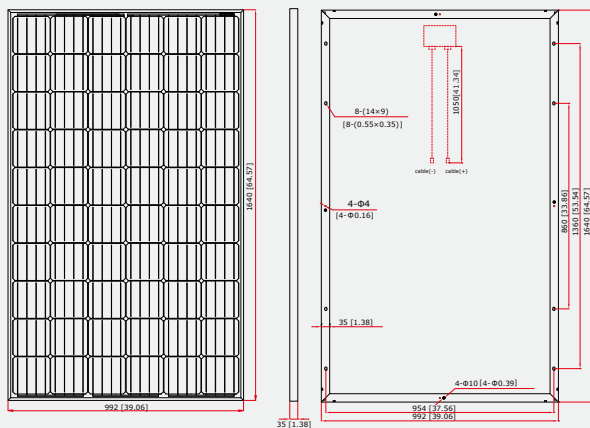
| | |
|--------------------------------|------------|
| Temp. Coeff. of Isc (TK Isc) | 0.05% /°C |
| Temp. Coeff. of Voc (TK Voc) | -0.30% /°C |
| Temp. Coeff. of Pmax (TK Pmax) | -0.42% /°C |

PACKING MANNER

| | |
|----------------------|--------|
| Container | 40' HQ |
| Pieces per Pallet | 30 |
| Pieces per Container | 840 |

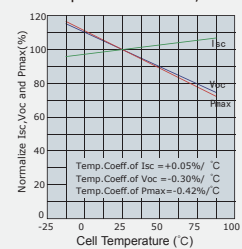
PHYSICAL CHARACTERISTICS

Unit:mm (inch)

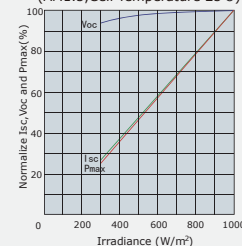


ELECTRICAL CHARACTERISTICS

Temperature Dependence of Isc, Voc and Pmax



Irradiance Dependence of Isc, Voc and Pmax (AM1.5, Cell Temperature 25°C)



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°C ambient temperature, 1m/s wind speed, AM 1.5 spectrum.

Please contact support@etsolar.com for technical support. The actual transactions will be subject to the contracts. This parameters is for reference only and it is not a part of the contracts. The specifications are subject to change without prior notice.