

We Make Solar Evolve

EiTe POLY

Polycrystalline Module

ET-P660280WW/WB 280W

ET-P660275WW/WB 275W

ET-P660270WW/WB 270W

ET-P660265WW/WB 265W

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 17.21%, 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.



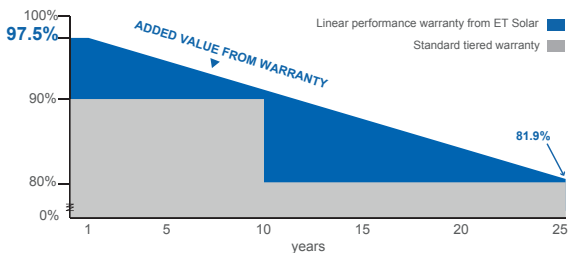
Excellent Loading Capability

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



EI Solar
建开阳光

ELECTRICAL SPECIFICATIONS (STC)

| Model Type | ET-P660280WW ET-P660280WB | ET-P660275WW ET-P660275WB | ET-P660270WW ET-P660270WB | ET-P660265WW ET-P660265WB |
|------------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|
| Peak Power (Pmax) | 280W | 275W | 270W | 265W |
| Module Efficiency | 17.21% | 16.90% | 16.60% | 16.29% |
| Maximum Power Voltage (Vmp) | 31.68V | 31.32V | 30.97V | 30.74V |
| Maximum Power Current (Imp) | 8.84A | 8.78A | 8.72A | 8.62A |
| Open Circuit Voltage (Voc) | 39.16V | 38.92V | 38.72V | 38.29V |
| Short Circuit Current (Isc) | 9.47A | 9.35A | 9.31A | 9.24A |
| 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-P660280WW ET-P660280WB | ET-P660275WW ET-P660275WB | ET-P660270WW ET-P660270WB | ET-P660265WW ET-P660265WB |
|-----------------------------|------------------------------|------------------------------|------------------------------|------------------------------|
| Peak Power (Pmax) | 206.3W | 202.6W | 199.1W | 196.8W |
| Maximum Power Voltage (Vmp) | 29.10V | 28.90V | 28.50V | 28.30V |
| Maximum Power Current (Imp) | 7.09A | 7.00A | 6.98A | 6.96A |
| Open Circuit Voltage (Voc) | 36.20V | 36.00V | 35.90V | 35.50V |
| Short Circuit Current (Isc) | 7.63A | 7.54A | 7.48A | 7.45A |

MECHANICAL SPECIFICATIONS

| | |
|-----------------|---|
| Cell Type | 156.75 mm x 156.75 mm |
| 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 | MC4 Compatible |
| Output cable | PV 1-F 4mm ² |

TEMPERATURE COEFFICIENT

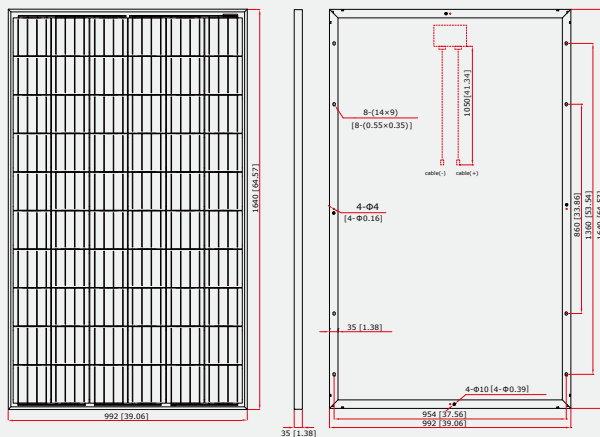
| | |
|--------------------------------|------------|
| Temp. Coeff. of Isc (TK Isc) | 0.04% /°C |
| Temp. Coeff. of Voc (TK Voc) | -0.34% /°C |
| Temp. Coeff. of Pmax (TK Pmax) | -0.41% /°C |

PACKING MANNER

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

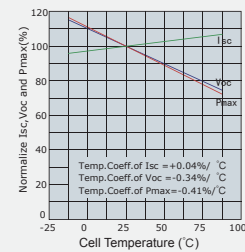
PHYSICAL CHARACTERISTICS

Unit:mm (inch)

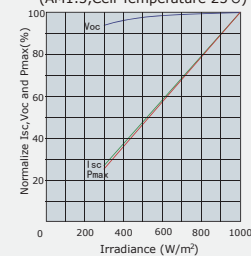


ELECTRICAL CHARACTERISTICS

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.