



We Make Solar Evolve

10 Year Product & 25 Year Output Warranty

Monocrystalline Module

ET-M660300WB 300W

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.

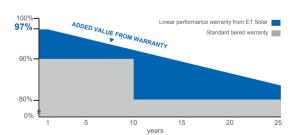


Excellent Loading Capability 2400Pa wind loads, 5400Pa snow loads. Durable and long-lasting.



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









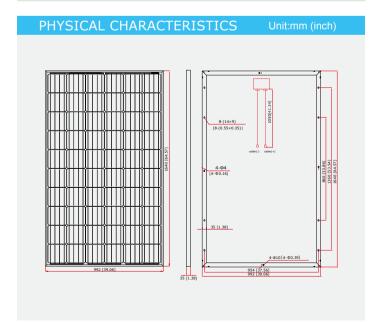




Mandal Toron	ET-M660305WW		ET-M660295WW	ET-M660290WW
Model Type	ET-M660305WB	ET-M660300WB	ET-M660295WB	ET-M660290WB
Peak Power (Pmax)	305W	300W	295W	290W
Module Efficiency	18.75%	18.44%	18.13%	17.83%
Maximum Power Voltage (Vmp)	32.76V	32.54V	32.35V	32.12V
Maximum Power Current (Imp)	9.31A	9.22A	9.12A	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	nce 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		2	0A	
ELECTRICAL SPECIFICATIONS (NOCT)				
Model Type	ET-M660305WW		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 Valtage (Vas)	37.2V	37.0V	36.8V	36.7V
Open Circuit Voltage (Voc)	31.2V	37.0V	00.0 V	00.1 V

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/ft²)
Junction Box	≥IP67 rated
Connector	Gen MC4
Output cable	PV 1-F 4mm ²

Cell Type	156.75mm x 156.75mm	Temp. Coeff. of Isc (TK Isc)
Number of Cells	60 cells in series	Temp. Coeff. of Voc (TK Voc
Weight	18.5 kg (40.79 lbs)	Temp. Coeff. of Pmax (TK P
Dimension	1640×992×35 mm (64.57×39.06×1.38 inch)	
Max Load	5400 Pascals (112 lb/ft²)	PACKING MANNER
Junction Box	≥IP67 rated	Container
Connector	Gen MC4	Pieces per Pallet
Output cable	PV 1-F 4mm ²	Pieces per Container



TEMPERATURE COEFFICIENT 0.05% /℃ oc) -0.30% /℃ Pmax) -0.42% /°C

PACKING MANNER				
Container	40' HQ			
Pieces per Pallet	30			
Pieces per Container	840			

