

ET MODULE

Monocrystalline

ET-M572205WW 205W

ET-M572200WW 200W



High conversion efficiency
High module efficiency to guarantee power output.



Self-cleaning glass
Coating glass for self-cleaning, reduce surface dust.



Outstanding low irradiation performance
Excellent module efficiency even in the weak light conditions, such as morning or cloudy.



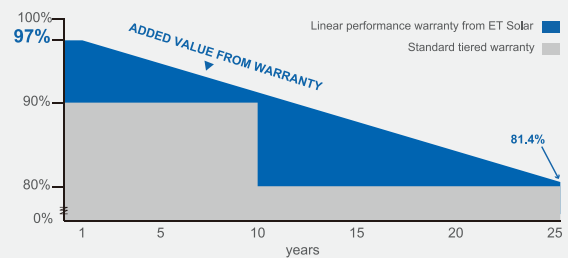
Excellent loading capability
2400Pa wind loads, 5400Pa snow loads.

0 to +5W

0 to +5W positive tolerance
Detailed information in Electrical Specifications.

48

48-hour response service



25

25-year performance warranty

10

10-year warranty on materials and workmanship

IEC 61215 Ed.2
IEC 61730
IEC 61701



Towards Excellence

M/ET-CP-EN-EU2014V3

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ELECTRICAL SPECIFICATIONS

Model Type	ET-M572205WW	ET-M572200WW
Peak Power (Pmax)	205W	200W
Module Efficiency	16.06%	15.67%
Maximum Power Voltage (Vmp)	37.13V	36.97V
Maximum Power Current (Imp)	5.53A	5.41A
Open Circuit Voltage (Voc)	46.15V	45.84V
Short Circuit Current (Isc)	5.81A	5.70A
Power Tolerance	0 to +5W	
Maximum System Voltage	DC 1000V	
Nominal Operating Cell Temperature	44.4±2°C	
Fire Safety	Class C	
Maximum Series Fuse Rating	15A	

MECHANICAL SPECIFICATIONS

Cell Type	125mm x 125mm
Number of Cells	72 cells in series
Weight	15.0 kg (33.07 lbs)
Dimension	1580×808×40 mm (62.21×31.81×1.58 inch)
Max Load	5400 Pascals (112 lb/ft ²)
Junction Box	IP67 rated
Connector	MC4 Compatible

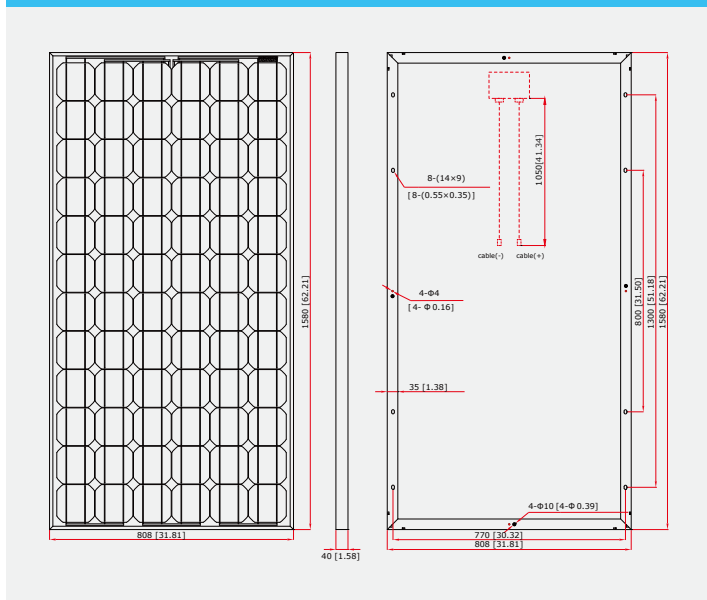
TEMPERATURE COEFFICIENT

Temp. Coeff. of Isc (TK Isc)	0.02% /°C
Temp. Coeff. of Voc (TK Voc)	-0.31% /°C
Temp. Coeff. of Pmax (TK Pmax)	-0.44% /°C

PACKING MANNER

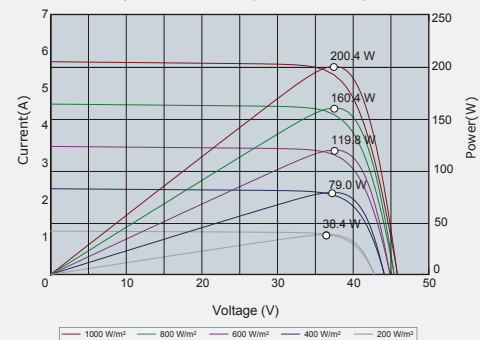
Container	20' GP	40' GP
Pieces per Pallet	26	28
Pieces per Container	348	812

PHYSICAL CHARACTERISTICS Unit:mm (inch)

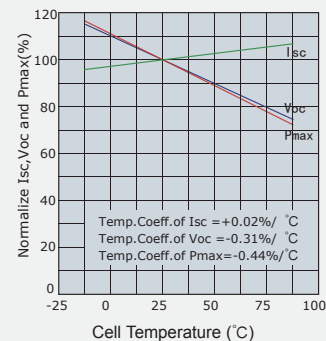


ELECTRICAL CHARACTERISTICS

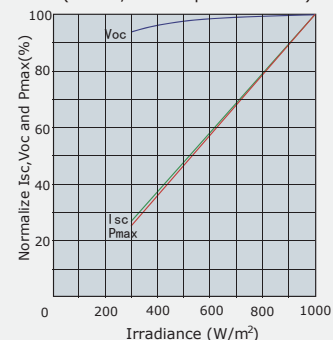
Current-Voltage & Power-Voltage Curve
(AM1.5, Cell Temperature 25°C)



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.