

Anti-glare Series

ET MODULE Monocrystalline

ET-M572200WWG	200W
ET-M572195WWG	195W
ET-M572190WWG	190W
ET-M572185WWG	185W

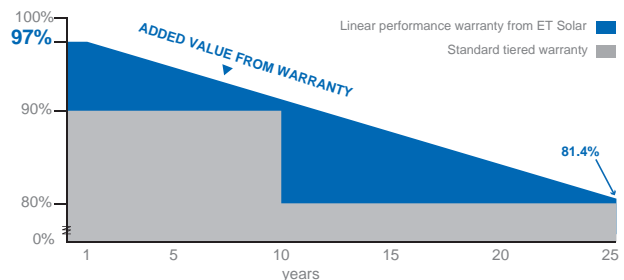


Features

- Matte Surface: Due to the special structure of AG glass surface, AG PV module significantly reduced the glare effect
- The Anti-glare module reduces the module luminance by 90-98%
- The Anti-glare module generates more electricity than conventional module with same nominal power
- The maximum intensity of AG module at specific angle is 6×10^4 cd/m² compared with 8×10^5 cd/m² of normal module
- Aesthetically appealing for residential and commercial systems with black module
- 0 to +5W positive tolerance for mainstream products
- Withstand high wind loads and snow loads
- Anti-glare highly transparent, low iron tempered glass

Benefits

- 25-year transferrable power output warranty warrants no more than 0.65% \times P_{max} lower than the previous year
- 10-year warranty on materials and workmanship
- Product liability insurance
- Local technical support
- Local warehousing
- 48 hour-response service



Towards Excellence

M/ET-CP-EN-EU2013V1

www.etsolar.com

ELECTRICAL SPECIFICATIONS

Model Type	ET-M572200WWG	ET-M572195WWG	ET-M572190WWG	ET-M572185WWG
Peak Power (Pmax)	200W	195W	190W	185W
Module Efficiency	15.67%	15.27%	14.88%	14.49%
Maximum Power Voltage (Vmp)	36.97V	36.94V	36.68V	36.29V
Maximum Power Current (Imp)	5.41A	5.28A	5.18A	5.11A
Open Circuit Voltage (Voc)	45.84V	45.33V	45.21V	45.03V
Short Circuit Current (Isc)	5.70A	5.68A	5.56A	5.47A
Power Tolerance	-1% to +3%	0 to +5W	0 to +5W	0 to +5W
Maximum System Voltage	DC 1000V			
Nominal Operating Cell Temperature	44.4±2°C			
Series Fuse Rating (A)	15A			
Number of Bypass Diode	3			

MECHANICAL SPECIFICATIONS

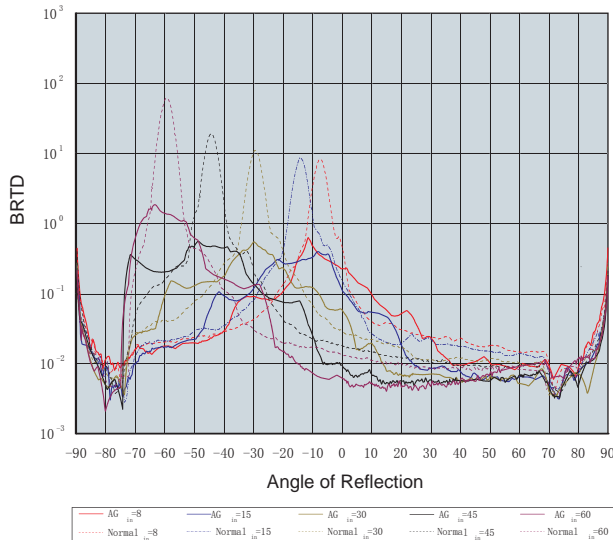
Cell type	125mm x 125mm
Number of cells	72 cells in series
Weight	15.76kg (33.74 lbs)
Dimensions	1580×808×40 mm (62.20×31.81×1.57 inch)
Max Load	5400Pascals (112 lb/ft ²)

TEMPERATURE COEFFICIENT

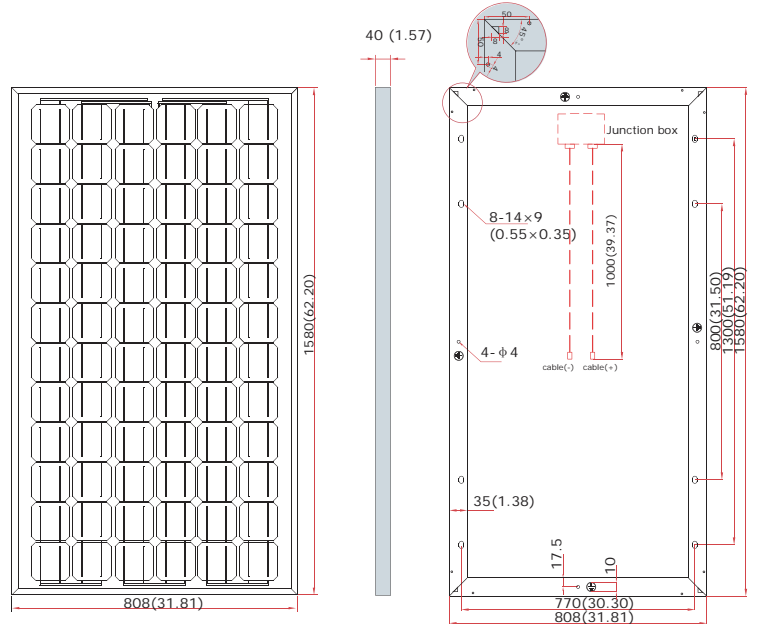
Temp. Coeff. of Isc (TK Isc)	0.02 %/°C
Temp. Coeff. of Voc (TK Voc)	-0.31 %/°C
Temp. Coeff. of Pmax (TK Pmax)	-0.44 %/°C

OPTICAL CHARACTERISTICS

Mono AG module Vs. Mono normal module

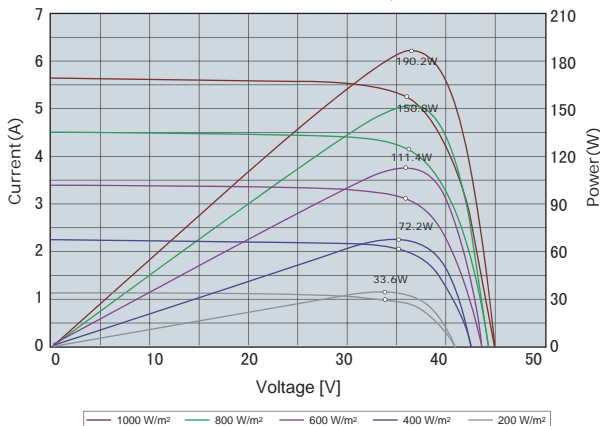


PHYSICAL CHARACTERISTICS Unit:mm (inch)

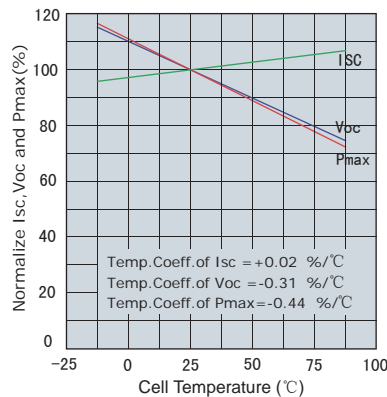


ELECTRICAL CHARACTERISTICS

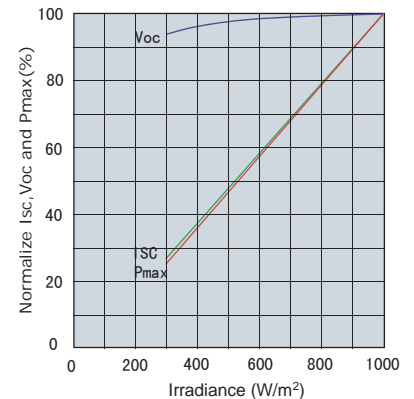
Electrical performance
(cell temperature: 25°C)



Temperature dependence of Isc,
Voc and Pmax



Irradiance dependence of Isc,
Voc and Pmax (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, 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.