

## Frameless Series

# ET MODULE Monocrystalline

ET-M572205WL	205W
ET-M572200WL	200W
ET-M572195WL	195W
ET-M572190WL	190W
ET-M572185WL	185W

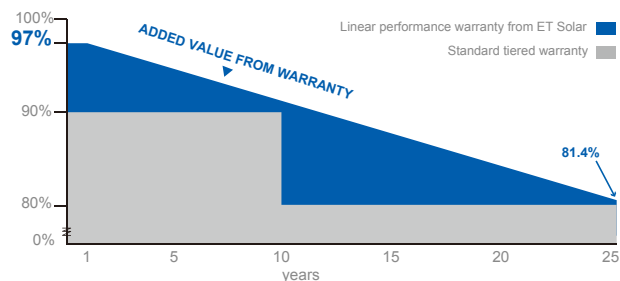


## Features

- High module conversion efficiency, through superior manufacturing technology
- 0 to +5W positive tolerance for mainstream products
- Anti-reflective highly transparent, low iron tempered glass
- Excellent performance under low light conditions

## Benefits

- 25-year linear performance warranty;  
10-year warranty on materials and workmanship
- Product liability insurance
- Local technical support
- Local warehousing
- 48 hour-response service
- Enhanced design for easy installation and long-term reliability



IEC 61215 Ed.2  
IEC 61730



Towards Excellence

M/ET-SPS-EN-EU2012V2-F

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## ELECTRICAL SPECIFICATIONS

Model Type	ET-M572205WL	ET-M572200WL	ET-M572195WL	ET-M572190WL	ET-M572185WL
Peak Power (Pmax)	205W	200W	195W	190W	185W
Module Efficiency	16.24%	15.84%	15.45%	15.05%	14.66%
Maximum Power Voltage (Vmp)	37.13V	36.97V	36.94V	36.68V	36.29V
Maximum Power Current (Imp)	5.53A	5.41A	5.28A	5.18A	5.11A
Open Circuit Voltage (Voc)	46.15V	45.84V	45.33V	45.21V	45.03V
Short Circuit Current (Isc)	5.81A	5.70A	5.68A	5.56A	5.47A
Power Tolerance	±3%	0 to +5W	0 to +5W	0 to +5W	0 to +5W
Maximum System Voltage	DC 1000V				
Normal Operating Cell Temperature	44.4±2℃				
Series Fuse Rating (A)	15A				
Number of Bypass Diode	3				

## MECHANICAL SPECIFICATIONS

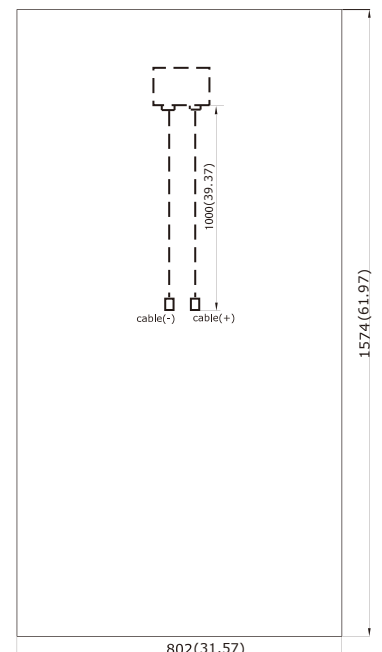
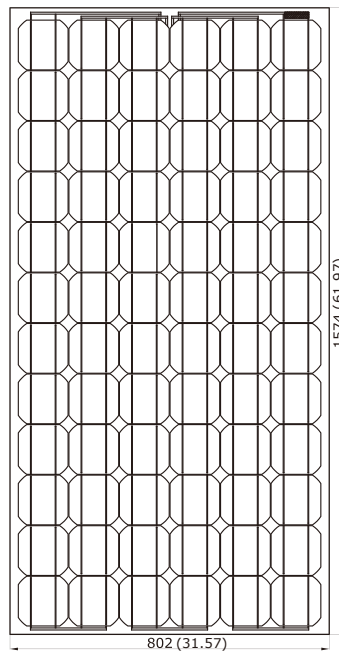
Cell type	125mm x 125mm
Number of cells	72 cells in series
Weight	12.7kg (28.04lbs)
Dimensions	1574×802×4 mm (61.97×31.57×0.16 inch)

## TEMPERATURE COEFFICIENT

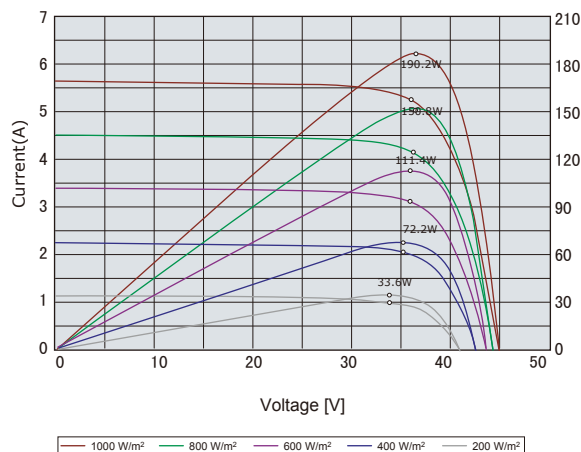
Temp. Coeff. of Isc (TK Isc)	0.042 %/℃
Temp. Coeff. of Voc (TK Voc)	-0.336 %/℃
Temp. Coeff. of Pmax (TK Pmax)	-0.47 %/℃

## ELECTRICAL CHARACTERISTICS

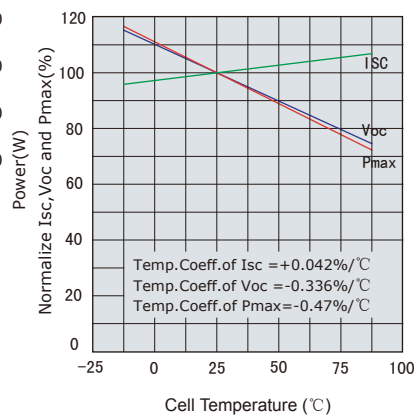
## PHYSICAL CHARACTERISTICS Unit:mm (inch)



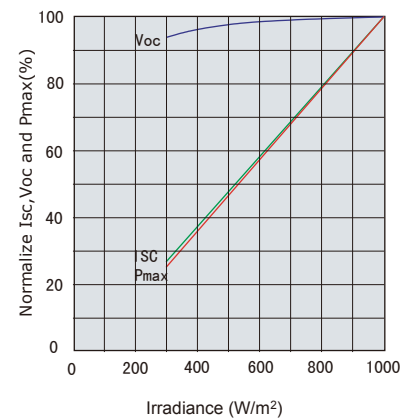
Electrical performance  
(cell temperature:25℃)



Temperature dependence of Isc,  
Voc and Pmax



Irradiance dependence of Isc,  
Voc and Pmax (cell temperature:25℃)



Note: the specifications are obtained under the Standard Test Conditions (STCs): 1000 W/m<sup>2</sup> solar irradiance, 1.5 Air Mass, and cell temperature of 25 °C.

The NOCT is obtained under the Test Conditions : 800 W/m<sup>2</sup>, 20℃ ambient temperature, 1 m/s wind speed, AM 1.5 spectrum.

Please contact [support@etsolar.com](mailto:support@etsolar.com) for technical support. The parameters are for reference only, and are subject to change without notice or obligation.