

ET MODULE

ET-M572160/165/170/175

ET-M572 series offers high power performance for PV systems and withstands extreme operating conditions. The modules are produced on a high quality production line, operated by well-trained employees.

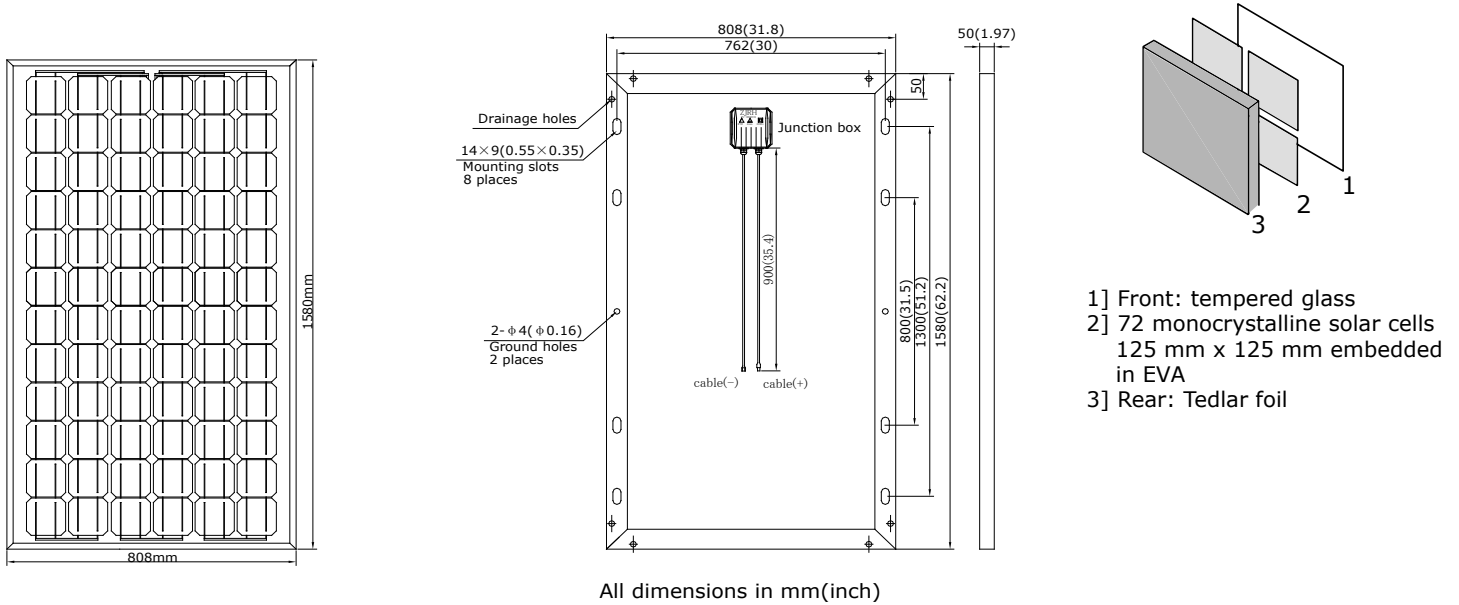
BENEFITS

- Robust, clear anodized aluminum frame with pre-drilled holes for quick installation
- Low voltage temperature coefficient enhances high-temperature operation
- Output power tolerance of +/- 3%



Dimension	
Length	1580 mm
Width	808 mm
Height	35 mm
Weight	15.5 kg

PHYSICAL CHARACTERISTICS



Warranties

2-year limited warranty on materials and workmanship
25-year limited warranty on power output

Rated power and maximum tolerance

Rated power 160/165/170/175 Wp +/- 3 %
Connecting socket IP 65

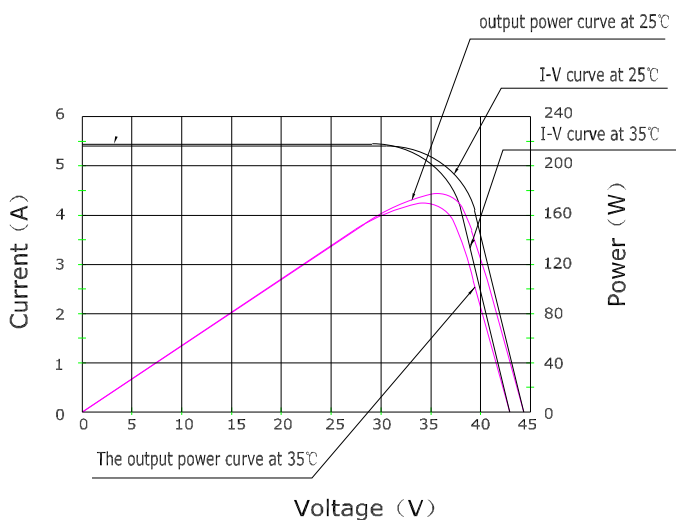
System design characteristics

Maximum system voltage 1000 V

Absolute maximum ratings

Operating Temperature -40 to +194°F / -40 to +90°C
Storage Temperature -40 to +194°F / -40 to +90°C

Typical IV Curve for ET-M572 Series Module



Performance under standard test conditions (STCs)

	160	165	170	175
Peak power (Pmax)	160	165	170	175
Maximum power point voltage (Vmpp)	35.62	35.30	36.13	36.24
Maximum power point current (Impp)	4.49	4.70	4.71	4.83
Open circuit voltage (Voc)	43.90	44.12	44.16	44.25
Short circuit current (Isc)	5.07	5.19	5.30	5.50
NOCT	46	46	46	46
TK Isc	0.08	0.08	0.08	0.08
TK Voc	-0.33	-0.33	-0.33	-0.33