



Passion for Green

ET Dynamic Monocrystalline

ET-M672260	260W	ET-M672290	290W
ET-M672265	265W	ET-M672295	295W
ET-M672270	270W	ET-M672300	300W
ET-M672275	275W	ET-M672305	305W
ET-M672280	280W	ET-M672310	310W
ET-M672285	285W	ET-M672315	315W

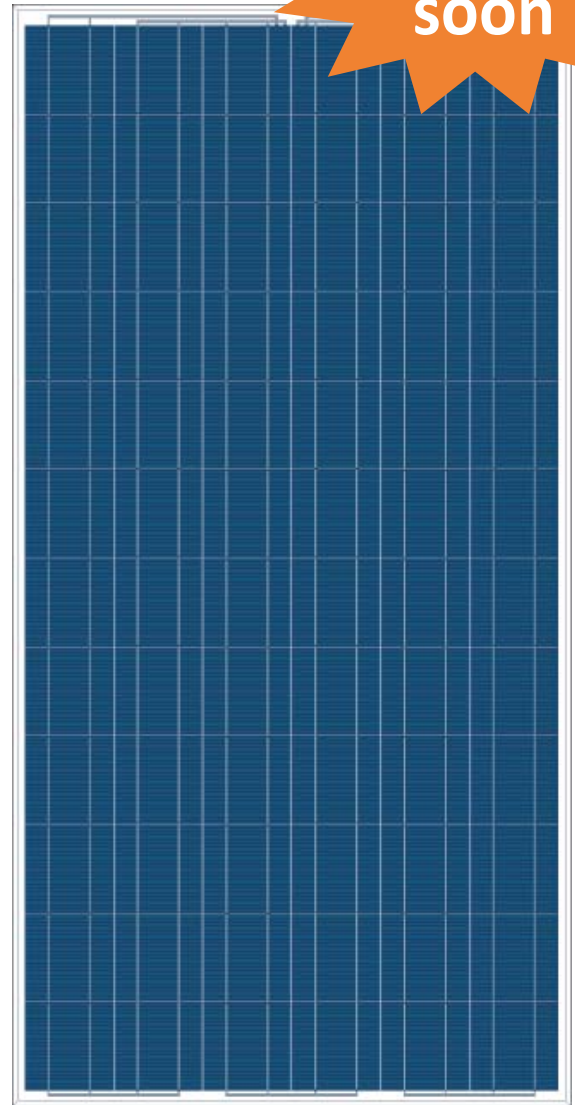
Features

- + High module conversion efficiency, through superior manufacturing technology
- + Guaranteed -1% to +3% Power Tolerance
- + Entire module certificated to withstand high wind loads and snow loads (5400Pa)
- + Anodized aluminum is mainly for improving corrosion resistance.
- + Highly transparent, low-iron, tempered glass, and antireflective coating
- + Excellent performance under low light environments

Benefits

- + 25-year warranty on power output; 5-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

Coming soon



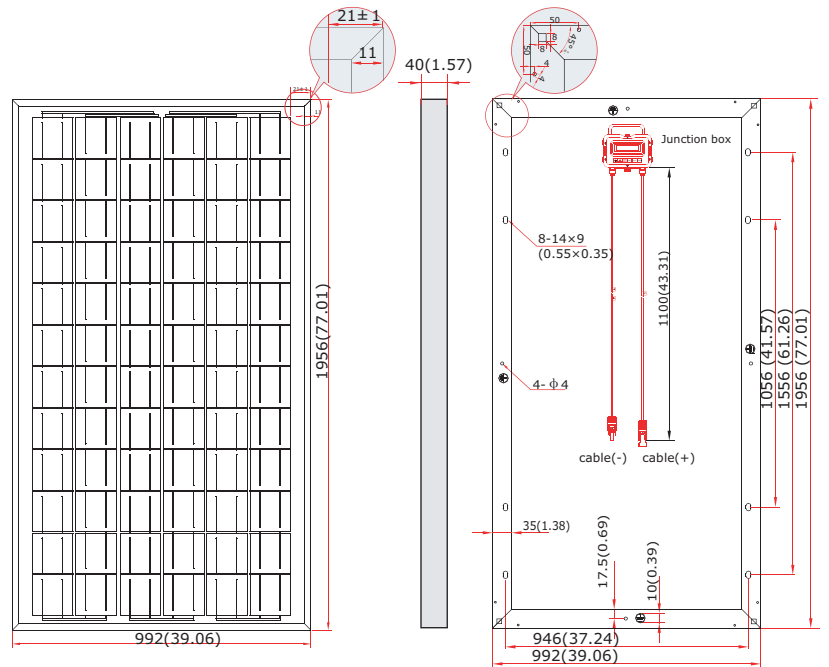
ELECTRICAL SPECIFICATIONS

Model type	ETM672260	ETM672265	ETM672270	ETM672275	ETM672280	ETM672285	ETM672290	ETM672295	ETM672300	ETM672305	ETM672310	ETM672315
Peak power (Pmax)	260	265	270	275	280	285	290	295	300	305	310	315
Module Efficiency	13.40%	13.66%	13.92%	14.17%	14.43%	14.69%	14.95%	15.20%	15.46%	15.72%	15.98%	16.23%
Maximum power voltage (Vmp)	35.35	35.57	35.77	35.86	35.94	36.03	36.25	36.65	36.92	37.12	37.45	37.73
Maximum power current (Imp)	7.357	7.45	7.55	7.669	7.79	7.91	8	8.049	8.126	8.217	8.277	8.35
Open circuit voltage (Voc)	43.49	43.76	43.94	44.12	44.24	44.35	44.50	44.72	44.86	45.12	45.44	45.56
Short circuit current (Isc)	7.93	8.06	8.19	8.31	8.41	8.52	8.61	8.68	8.72	8.78	8.84	8.96
Power Tolerance	-1% to +3%											
Maximum system voltage	DC 1000V (VDE) / DC 600V (UL)											
Normal Operating Cell Temperature	44.4±2°C											
Series fuse rating (A)	15A											
Number of bypass diode	3											

MECHANICAL SPECIFICATIONS

Cell type	156mm x 156mm
Number of cells	72 cells in series
Weight	26.5KG (58.4 lbs)
Dimensions	1956×992×40mm (77×39.1×1.57 inch)
Max Load	5400Pascals (112 lb/ft ²)

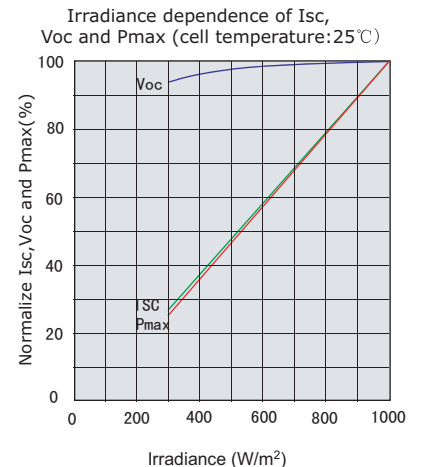
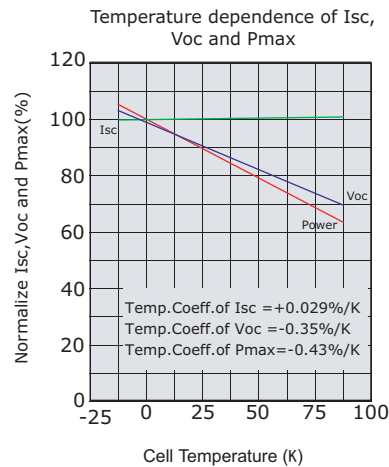
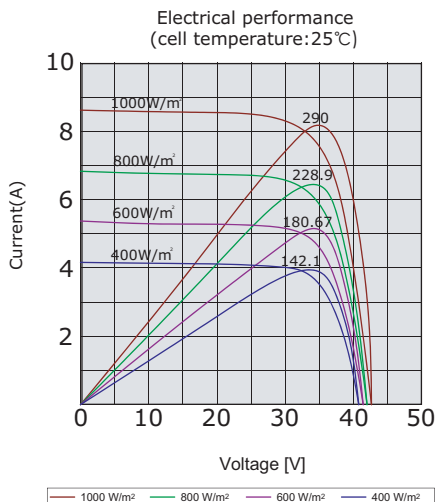
PHYSICAL CHARACTERISTICS Unit:mm (inch)



TEMPERATURE COEFFICIENT

Temp. Coeff. of Isc (TK Isc)	0.029 %/°C
Temp. Coeff. of Voc (TK Voc)	-0.35 %/°C
Temp. Coeff. of Pmax (TK Pmax)	-0.43 %/°C

ELECTRICAL CHARACTERISTICS



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.