Photovoltaics is our passion

ET MODULE

ET-P660240	240Wp	ET-P660215	215Wp
ET-P660235	235Wp	ET-P660210	210Wp
ET-P660230	230Wp	ET-P660205	205Wp
ET-P660225	225Wp	ET-P660200	200Wp
ET-P660220	220Wp		

EFFICIENCY

- Low voltage-temperature coefficient allows higher power output at high-temperature condition
- High efficient, high reliable solar cells ensure our product output stability

MATERIALS

- Advanced EVA encapsulation system with triple-layer back sheet meets the most stringent safety requirements for high-voltage operation
- The sturdy, anodized aluminum frame allows the modules to be mounted on a variety of standard racking systems and to withstand harshest conditions
- Ultra reliable bypass diodes prevent damage through overheating due to shaded or defective cells
- Innovative, environmentally friendly packing method using pile-edges ensures modules arrive in perfect condition
- New frame design incorporating hexagonal shaped drainage holes, with more grounding holes, provide flexible installation and use

BENEFITS

- Manufactured in an ISO 9001:2000 certified plant
- High efficiency, high safety, high reliability
- Output power tolerance of +/-3%
- 25-year limited warranty on power output, 5-year limited warranty on materials and workmanship

IEC 61215 Ed.2

IEC 61730

ET SOLAR GROUP www.etsolar.com

ET Solar China
24F, A2 World Trade Center Mansion,
67 Shanxi RD, Nanjing 210009, China
Tel: +86 25 8689 8096 Fax: +86 25 8689 8097
Email: sales@etsolar.com

ET Solar USA
4900 Hopyard Road, Suite 290,
Pleasanton, CA 94588, USA
Tel: +1 925 460 9898 Fax: +1 925 460 9929
Email: sales@etsolar.us

ET Solar Europe
ET Solar GmbH, Munich City Tower,
Landsbergerstr. 110 / 9 Fl. D-80339 Munich, Germany
Tel: +49 89 309040 263 Fax: +49 89 309040 466
Email: sales@etsolar.de
(Italy Office) Tel: +39 392 2340606 Email:sales@etsolar.it

ET Module

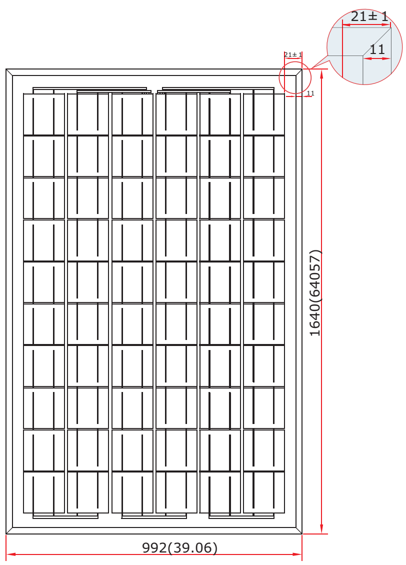
ET-P660240 ET-P660235 ET-P660230 ET-P660225 ET-P660220
ET-P660215 ET-P660210 ET-P660205 ET-P660200

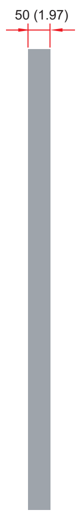
SPECIFICATIONS

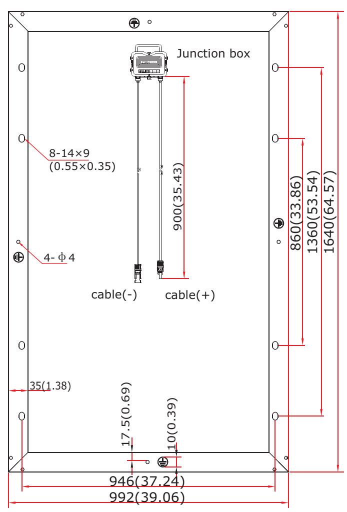
Model type	ET-P660240	ET-P660235	ET-P660230	ET-P660225	ET-P660220	ET-P660215	ET-P660210	ET-P660205	ET-P660200
Peak power (Pmax)	240W	235W	230W	225W	220W	215W	210W	205W	200W
Cell type	PolyCrystalline Silicon, 156mm x 156mm								
Number of cells	60 cells in series								
Weight	19.3 kg (42.61 lbs)								
Dimensions	1640×992×50 mm (64.57×39.06×1.97 inch)								
Maximum power voltage (Vmp)	29.40V	29.40V	29.40V	29.00V	29.00V	29.00V	28.75V	28.75V	28.75V
Maximum power current (Imp)	8.16A	7.99A	7.82A	7.75A	7.58A	7.41A	7.30A	7.13A	6.95A
Open circuit voltage (Voc)	36.50V	36.50V	36.50V	36.30V	36.30V	36.00V	36.00V	36.00V	36.00V
Short circuit current (Isc)	8.50A	8.30A	8.30A	8.10A	8.10A	8.10A	7.99A	7.80A	7.71A
Maximum system voltage	DC 1000V								
Temp. Coeff. of Isc (TK Isc)	0.065 %/℃								
Temp. Coeff. of Voc (TK Voc)	-0.346 %/℃								
Temp. Coeff. of Pmax (TK Pmax)	-0.488 %/℃								
Normal Operating Cell Temperature	45.3±2℃								

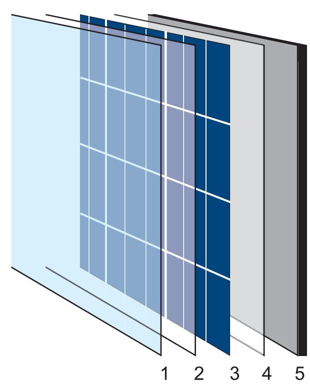
Note: the specifications are obtained under the Standard Test Conditions (STCs): 1000 W/m^2 solar irradiance, 1.5 Air Mass, and cell temperature of 25℃.

PHYSICAL CHARACTERISTICS Unit:mm (inch)





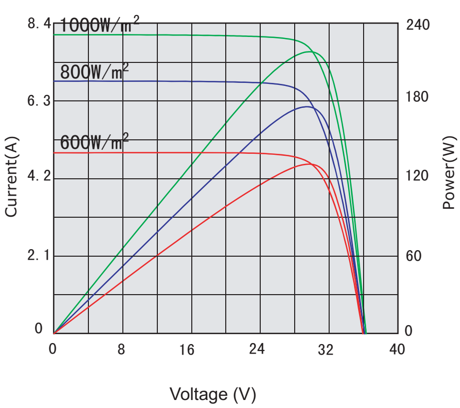




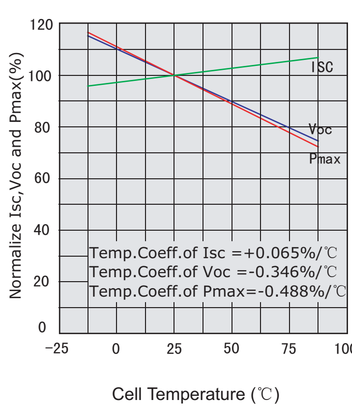
1 Tempered glass
2 EVA
3 Cells
4 EVA
5 Triple-layer back sheet

ELECTRICAL CHARACTERISTICS

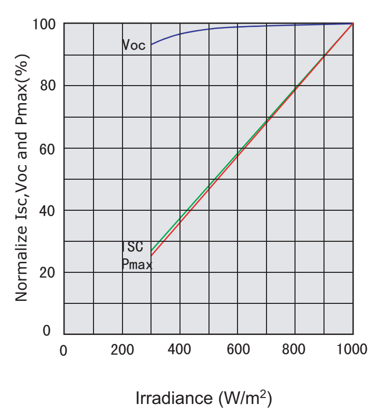
Electrical performance
(cell temperature:25℃)



Temperature dependence of Isc,
Voc and Pmax



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



Please contact support@etsolar.Com for technical support.