



Photovoltaic Modules 240 WATT

Green Power Modules

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/-1%
- 25-year limited warranty



IEC 61215 Ed.2

IEC 61730

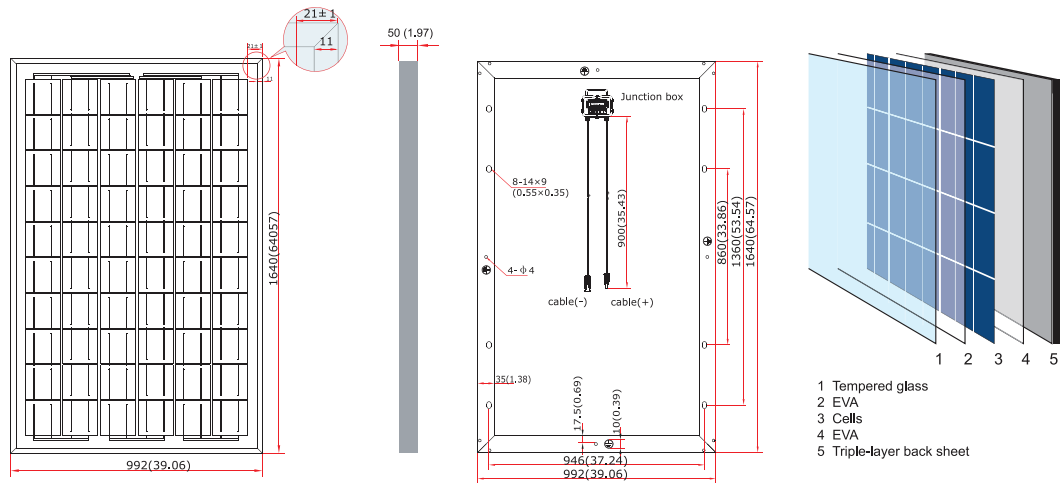


SPECIFICATIONS

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)	8.5A	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 %/°C								
Temp. Coeff. of Voc (TK Voc)	-0.346 %/°C								
Temp. Coeff. of Pmax (TK Pmax)	-0.488 %/°C								
Normal Operating Cell Temperature	45.3±2°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.

PHYSICAL CHARACTERISTICS Unit: mm (inch)



ELECTRICAL CHARACTERISTICS

