

We Make Solar Evolve

EIITE MONO

Monocrystalline Module

ETM315-60

Rich Product Portfolio & Innovative Product Strategy, satisfy customer needs to the best, and keep the customers' overall costs to the lowest.



High Conversion Efficiency

Industry-leading processing techniques realize great module efficiency to a maximum of 19.38%, steady power output quaranteed.



Anti-reflective Coating and Reduce O&M Costs
Easier to clean by rainwater to remove dirt on the glass surface,

making higher power output and lower maintenance costs.



0 to +5W Positive Tolerance

Gain more power yields than expected.



Excellent Loading Capability

Test load: 2400Pa wind loads, 5400Pa snow loads. Durable and long-lasting.



Top-quality & Trustworthy Product

Rigorous Quality Management System built.

Multiple internationally recognized PV industry standard

certifications attained.



25 25-years Linear Performance Warranty

10 10-years Product Material & Workmanship





ELECTRICAL SPECIFICATIONS (STC) ETM315-60 Model Type Peak Power (Pmax) 315W Module Efficiency 19.38% Maximum Power Voltage (Vmp) 33.8V Maximum Power Current (Imp) 9.32A Open Circuit Voltage (Voc) ±3% 40.72V Short Circuit Current (Isc)±3% 9.84A **Power Tolerance** 0 to +3% **Operating Temperature** - 40 ~ + 85°C Maximum System Voltage DC 1000V Nominal Operating Cell Temperature 42±3°C Fire Safety Class C Maximum Series Fuse Rating 15A **ELECTRICAL SPECIFICATIONS (NOCT)** ETM315-60 Model Type Peak Power (Pmax) 234W Maximum Power Voltage (Vmp) 31.12V Maximum Power Current (Imp) 7.50A Open Circuit Voltage (Voc) 38.41V Short Circuit Current (Isc) 7.95A MECHANICAL SPECIFICATIONS TEMPERATURE COEFFICIENT Cell Type Mono-Crystalline ,6' inch Temp. Coeff. of Isc (TK Isc) 0.05% /℃ Number of Cells 60pcs(6×10) Temp. Coeff. of Voc (TK Voc) -0.31% /℃ Weight 18.2kg Temp. Coeff. of Pmax (TK Pmax) -0.40% /°C 1640×991×35 mm Dimension **PACKING MANNER** 3.2mm Tempered Glass Front Cover Container 40' HQ Frame Anodized Aluminium Alloy Piece/Pallet 30 Junction Box IP67, 3 Bypass Diodes Pallet/Container 28 Cable Type 4mm² Piece/Container 840 Length of Cable 1000mm **ELECTRICAL CHARACTERISTICS** Connector Jiaming: PV-JM601 Current-Voltage Curve under different irradiance China Origin PHYSICAL CHARACTERISTICS 1000 W/m² 800 W/m² 600 W/m² Drainage holes 400 W/m² 200 W/m Label us **Current-Voltage Curve under** different working temperatures 1000 W/m² 25°C 40°C 55°C 70°C

Note: the specifications are obtained under the Standard Test Conditons (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, 1m/s wind speed, AM 1.5 spectrum.

Please contact support@etsolar.com for technical support. The actual transactions will be subject to the contracts. This parameters is for reference only and it is not a part of the contracts. The specifications are subject to change without prior notice.