EliTe PLUS

PV Module

ETM325-120BL ETM330-120BL ETM335-120BL ETM340-120BL



Higher Module Efficiency

Brings 5-10W power gain due to half-cut production system



More Energy Yield

Lower NMOT and better temperature coefficient by lower cell series resistance, helps boost energy yield



Lower Operating Temperature, More Reliable

Lower operating temperature and hot spot temperature during the sunny day, making the module prevail during the sunny days



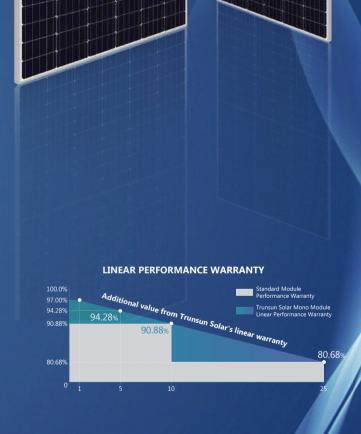
Better Shading Tolerance

Thanks to Paralleling circuit design, more power generated under shading condition and during morning & evening time



Better Micro Crack Resistance

Minimize the impact by micro crack by limiting cell damage and potentially extending area by half-cut module architecture



25 25-years Linear Performance Warranty10 10-years Product Material & Workmanship







M/ET-PD-EN-EU2019V4 ET Solar New Energy Co.,Ltd

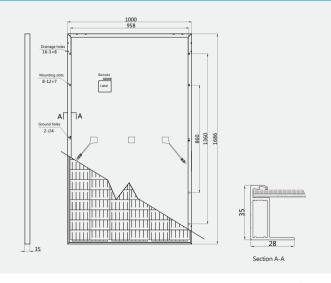
ELECTRICAL SPECIFICATIONS				
Model Type	ETM325-120BL	ETM330-120BL	ETM335-120BL	ETM340-120BL
Peak Power (Pmax)	325W	330W	335W	340W
Module Efficiency	19.28%	19.57%	19.87%	20.17%
Maximum Power Voltage (Vmp)	34.36V	34.63V	34.90V	35.17V
Maximum Power Current (Imp)	9.46A	9.53A	9.60A	9.67A
Open Circuit Voltage (Voc)±3%	41.26V	41.53V	41.78V	42.01V
Short Circuit Current (Isc)±3%	9.99A	10.08A	10.16A	10.24A
Power Tolerance	0 to +3%			
Operating Temperature	- 40 ∼ + 85°C			
Maximum System Voltage	DC 1000V			
Nominal Operating Cell Temperatur	ing Cell Temperature 41±3°C			
Fire Safety	Class C			
Maximum Series Fuse Rating		15A		
FLECTRICAL SPECIFICATIONS (NOCT)				

Model Type	ETM325-120BL	ETM330-120BL	ETM335-120BL	ETM340-120BL
Peak Power (Pmax)	242W	246W	250W	253W
Maximum Power Voltage (Vmp)	31.99V	32.24V	32.49V	32.74V
Maximum Power Current (Imp)	7.58A	7.63A	7.69A	7.74A
Open Circuit Voltage (Voc)	39.09V	39.34V	39.58V	39.80V
Short Circuit Current (Isc)	8.06A	8.13A	8.20A	8.26A

MECHANICAL SPECIFICATIONS

Cell Type	Mono-Crystalline, 158.75×79.38mm
Number of Cells	120pcs(2×(6×10))
Weight	19.5kg
Dimension	1686×1000×35 mm
Front Cover	3.2mm Tempered Glass
Frame	Anodized Aluminium Alloy
Junction Box	IP67, 3 Bypass Diodes
Cable Type	4mm ²
Length of Cable	1160mm
Connector	Jiaming: PV-JM601
Origin	China

PHYSICAL CHARACTERISTICS

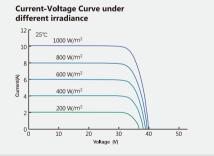


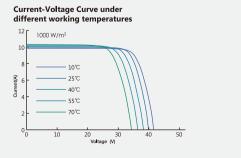
TEMPERATURE COEFFICIENT

Temp. Coeff. of Isc (TK Isc)	0.05% /°C
Temp. Coeff. of Voc (TK Voc)	-0.31% /°C
Temp. Coeff. of Pmax (TK Pmax)	-0.38% /°C

PACKING MANNER	
Container	40' HQ
Piece/Pallet	30
Pallet/Container	26
Piece/Container	780

ELECTRICAL CHARACTERISTICS





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.