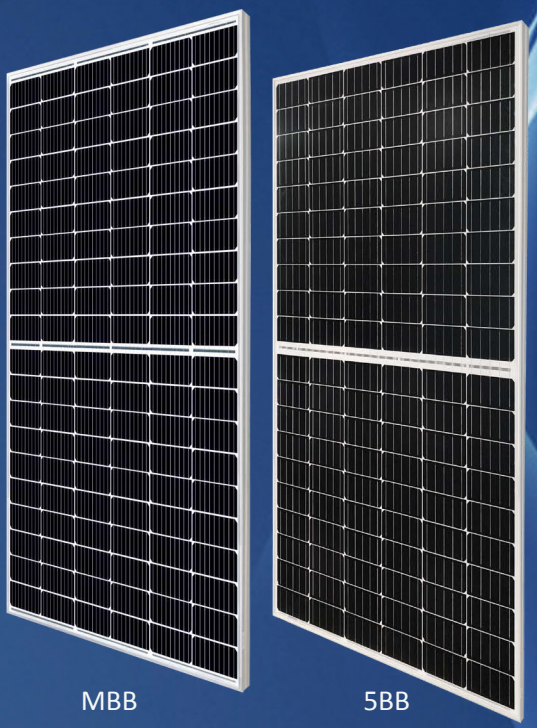
EliTe PLUS

PV Module

ET- M660BH320WW/WB	320W
ET- M660BH325WW/WB	325W
ET- M660BH330WW/WB	330W
ET- M660BH335WW/WB	335W
ET- M660BH340WW/WB	340W



*5BB and MBB products can be provided upon request.

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

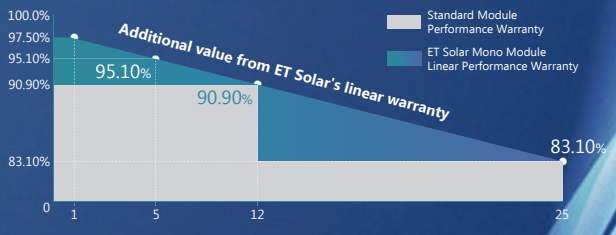
More Energy Yield
Lower NMOT and better temperature coefficient by lower cell series resistance, helps boost energy yield

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

LINEAR PERFORMANCE WARRANTY



25 25-years Linear Performance Warranty

12 12-years Product Material & Workmanship

IEC 61215
IEC 61730
UL 61215
UL 61730

ET SOLAR
support@etsolar.hk

ET Solar

ELECTRICAL SPECIFICATIONS

Model Type	ET-M660BH320WW ET-M660BH320WB	ET-M660BH325WW ET-M660BH325WB	ET-M660BH330WW ET-M660BH330WB	ET-M660BH335WW ET-M660BH335WB	ET-M660BH340WW ET-M660BH340WB
Peak Power (Pmax)	320W	325W	330W	335W	340W
Module Efficiency	18.95%	19.26%	19.56%	19.85%	20.15%
Maximum Power Voltage (Vmp)	34.00V	34.20V	34.40V	34.45V	34.50V
Maximum Power Current (Imp)	9.42A	9.51A	9.60A	9.72A	9.86A
Open Circuit Voltage (Voc)±3%	40.40V	40.60V	41.30V	41.38V	41.43V
Short Circuit Current (Isc)±3%	9.93A	10.02A	10.24A	10.31A	10.42A
Power Tolerance	0 to +5W				
Operating Temperature	- 40 ~ + 85℃				
Maximum System Voltage	DC 1500V				
Nominal Operating Cell Temperature	41±3℃				
Fire Safety	Class C				
Maximum Series Fuse Rating	20A				

ELECTRICAL SPECIFICATIONS (NOCT)

Model Type	ET-M660BH320WW ET-M660BH320WB	ET-M660BH325WW ET-M660BH325WB	ET-M660BH330WW ET-M660BH330WB	ET-M660BH335WW ET-M660BH335WB	ET-M660BH340WW ET-M660BH340WB
Peak Power (Pmax)	237W	242W	246W	250W	252W
Maximum Power Voltage (Vmp)	31.38V	31.99V	32.24V	32.49V	32.74V
Maximum Power Current (Imp)	7.56A	7.58A	7.63A	7.69A	7.74A
Open Circuit Voltage (Voc)	38.67V	39.09V	39.34V	39.58V	39.80V
Short Circuit Current (Isc)	8.00A	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	18.5kg
Dimension	1684×1002×35 mm
Front Cover	3.2mm Tempered Glass
Frame	Anodized Aluminium Alloy
Junction Box	IP67, 3 Bypass Diodes
Cable Type	4mm²
Length of Cable	Portrait:255mm(+)/355mm(-);Or customized
Connector	MC4 Compatible

TEMPERATURE COEFFICIENT

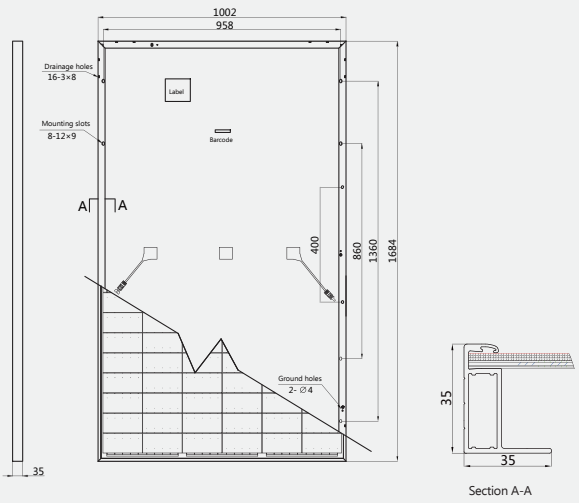
Temp. Coeff. of Isc (TK Isc)	0.05% /℃
Temp. Coeff. of Voc (TK Voc)	-0.31% /℃
Temp. Coeff. of Pmax (TK Pmax)	-0.38% /℃

PACKING MANNER

Container	40' HQ
Piece/Pallet	31
Piece/Container	871

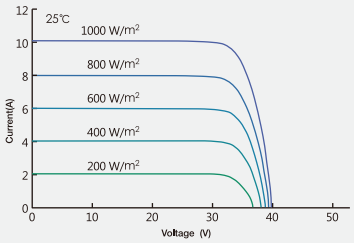
PHYSICAL CHARACTERISTICS

Unit:mm (inch)

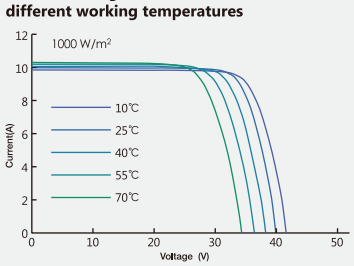


ELECTRICAL CHARACTERISTICS

Current-Voltage Curve under different irradiance



Current-Voltage Curve under different working temperatures



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℃. The NOCT is obtained under the Test Conditions: 800 W/m², 20℃ ambient temperature, 1m/s wind speed, AM 1.5 spectrum.

Please contact ***support@etsolar.hk*** 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.