

# EIiTe

## PV Module

ET- M660BH320BB	320W
ET- M660BH325BB	325W
ET- M660BH330BB	330W
ET- M660BH335BB	335W
ET- M660BH340BB	340W



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

1500

**High Voltage**  
UL and IEC 1500V certified; lowers BOS costs and yields better L



**High Efficiency**  
Higher module conversion efficiency benefit from half cell structure (low resistance characteristic).



**PID Resistance**  
Excellent Anti-PID performance guarantee limited power degradation for mass production.



**THE-STATE-OF-THE-ART APPEARANCE**  
Full black designed for a better aesthetic appearance and building integration.

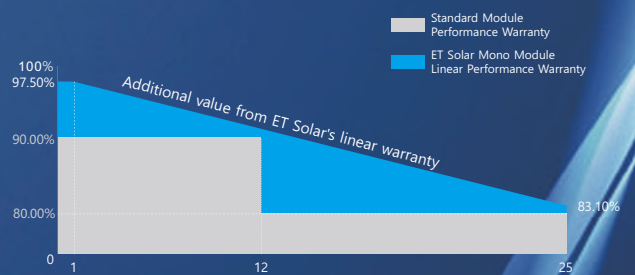


**Severe Weather Resilience**  
Certified to withstand: wind load (2400 Pascal) and snow load (5400 Pascal).



**Durability Against Extreme Environmental Conditions**  
High salt mist and ammonia resistance certified by TUV SUD.

## WARRANTY



25 25-years Linear Performance Warranty

12 12-years Product Material & Workmanship

IEC61215  
IEC61730  
UL61215  
UL61730



ET SOLAR  
sales@etsolar.gr



M/ET-PD-EN-EU2021V2

## ELECTRICAL SPECIFICATIONS

Model Type	ET-M660BH320BB	ET-M660BH325BB	ET-M660BH330BB	ET-M660BH335BB	ET-M660BH340BB
Peak Power (Pmax)	320W	325W	330W	335W	340W
Module Efficiency	19.0%	19.3%	19.6%	19.9%	20.1%
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%	40.91V	41.08V	41.30V	41.38V	41.43V
Short Circuit Current (Isc)±3%	10.07A	10.12A	10.24A	10.31A	10.42A
Power Tolerance	0 to +4.99W				
Operating Temperature	- 40 ~ + 85°C				
Maximum System Voltage	DC 1500V				
Nominal Operating Cell Temperature	45±2°C				
Fire Performance	Class C(TUV)/Type 1(ETL)				
Maximum Series Fuse Rating	20A				

## ELECTRICAL SPECIFICATIONS (NOCT)

Model Type	ET-M660BH320BB	ET-M660BH325BB	ET-M660BH330BB	ET-M660BH335BB	ET-M660BH340BB
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 Glass	3.2mm Tempered Glass
Frame	Anodized Aluminium Alloy
Junction Box	1p68, 3 Bypass Diodes
Cable Type	4.0 mm <sup>2</sup> (12AWG), Portrait:255mm(+)/355mm(-);Or customized
Connector	MC4 Compatible

## TEMPERATURE COEFFICIENT

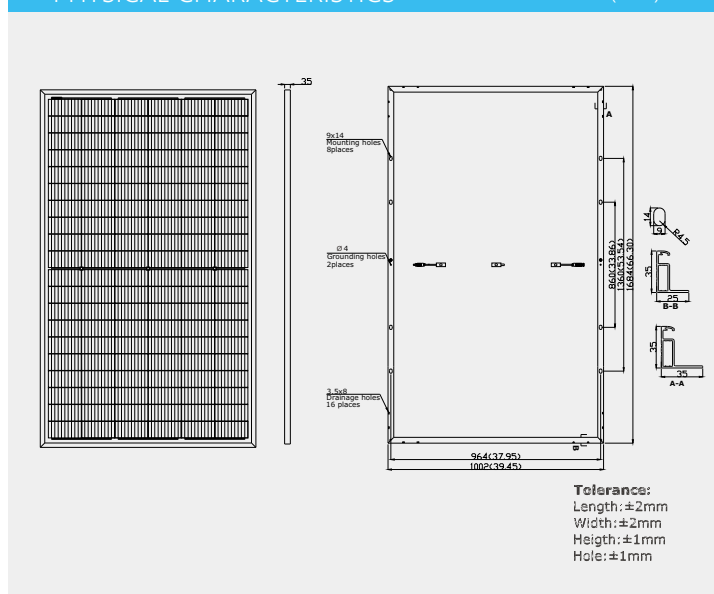
Temp. Coeff. of Isc (TK Isc)	0.054% /°C
Temp. Coeff. of Voc (TK Voc)	-0.263% /°C
Temp. Coeff. of Pmax (TK Pmax)	-0.338% /°C

## PACKING MANNER

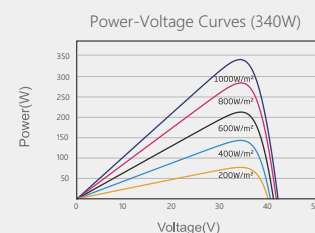
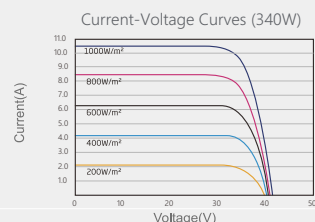
Container	40' HQ
Piece/Pallet	31
Piece/Container	871

## PHYSICAL CHARACTERISTICS

Unit:mm (inch)



## ELECTRICAL CHARACTERISTICS



Note: the specifications are obtained under the Standard Test Conditions (STCs): 1000 W/m<sup>2</sup> solar irradiance, 1.5 Air Mass, and cell temperature of 25 °C. The NOCT is obtained under the Test Conditions: 800 W/m<sup>2</sup>, 20°C ambient temperature, 1m/s wind speed, AM 1.5 spectrum.

Please contact [sales@etsolar.gr](mailto:sales@etsolar.gr) 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.