EliTe

PV Module

ET- M660BH350BB	350W
ET- M660BH355BB	355W
ET- M660BH360BB	360W
ET- M660BH365BB	365W
ET- M660BH370BB	370W

*6BB and MBB products can be provided upon request.

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

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

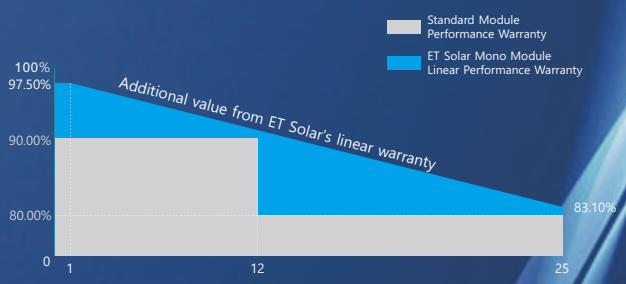
PID Resistance
Excellent Anti-PID performance guarantee limited power degradation for mass production.

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



IEC61215
IEC61730
UL61215
UL61730

25 25-years Linear Performance Warranty

12 12-years Product Material & Workmanship

ET SOLAR
sales@etsolar.gr

ET Solar

ELECTRICAL SPECIFICATIONS

Model Type	ET-M660BH350BB	ET-M660BH355BB	ET-M660BH360BB	ET-M660BH365WW	ET-M660BH370WW
Peak Power (Pmax)	350W	355W	360W	365W	370W
Module Efficiency	19.2%	19.5%	19.8%	20.0%	20.3%
Maximum Power Voltage (Vmp)	33.6V	33.8V	34.0V	34.2V	34.4V
Maximum Power Current (Imp)	10.42A	10.51A	10.59A	10.68A	10.76A
Open Circuit Voltage (Voc)	40.1V	40.3V	40.5V	40.7V	40.9V
Short Circuit Current (Isc)	11.15A	11.25A	11.35A	11.43A	11.52A
Power Tolerance	0 to +4.99W				
Operating Temperature	- 40 ~ + 85℃				
Maximum System Voltage	DC 1500V				
Nominal Operating Cell Temperature	45±2℃				
Fire Safety	Class Ⅱ				
Maximum Series Fuse Rating	20A				

ELECTRICAL SPECIFICATIONS (NOCT)

Model Type	ET-M660BH350BB	ET-M660BH355BB	ET-M660BH360BB	ET-M660BH365BB	ET-M660BH370BB
Peak Power (Pmax)	261.4W	265.1W	268.8W	272.6W	276.3W
Maximum Power Voltage (Vmp)	31.3V	31.5V	31.7V	31.8V	32.0V
Maximum Power Current (Imp)	8.35A	8.42A	8.49A	8.56A	8.63A
Open Circuit Voltage (Voc)	37.6V	37.8V	38.0V	38.2V	38.3V
Short Circuit Current (Isc)	9.03A	9.10A	9.17A	9.25A	9.32A

MECHANICAL SPECIFICATIONS

Cell Type	Mono-Crystalline, 166×83mm
Number of Cells	120pcs(2×(6×10))
Weight	20kg
Dimension	1755×1038×35 mm
Front Cover	3.2mm Tempered Glass
Frame	Anodized Aluminium Alloy
Junction Box	IP68, 3 Bypass Diodes
Length of Cable	4.0 mm²;Portrait:255mm(+)/355mm(-);Or customized
Connector	MC4 Compatible

TEMPERATURE COEFFICIENT

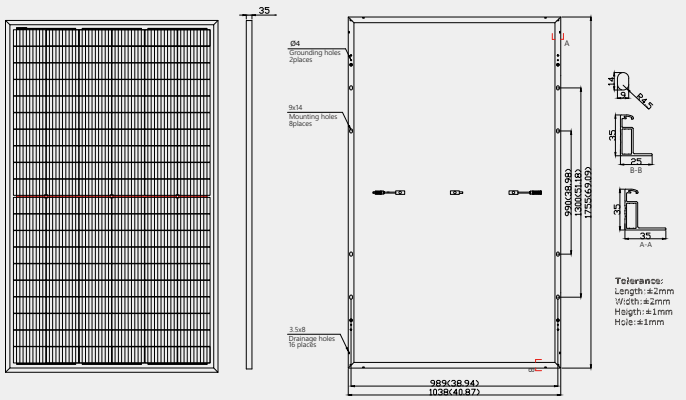
Temp. Coeff. of Isc (TK Isc)	0.054% /℃
Temp. Coeff. of Voc (TK Voc)	-0.263% /℃
Temp. Coeff. of Pmax (TK Pmax)	-0.338% /℃

PACKING MANNER

Container	40' HQ
Piece/Pallet	31
Piece/Container	806

PHYSICAL CHARACTERISTICS

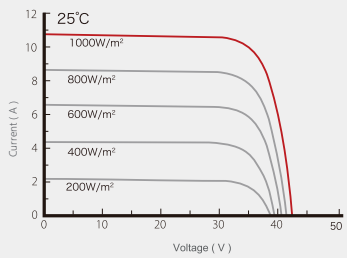
Unit:mm (inch)



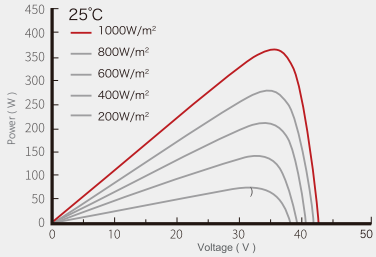
* The above drawing is a graphical representation of the product.
For engineering quality drawings please contact ET Solar.

ELECTRICAL CHARACTERISTICS

Current-Voltage Curves (360W)



Power-Voltage Curves (360W)



Note: the specifications are obtained under the Standard Test Conditons (STCs): 1000 W/m ² 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 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.