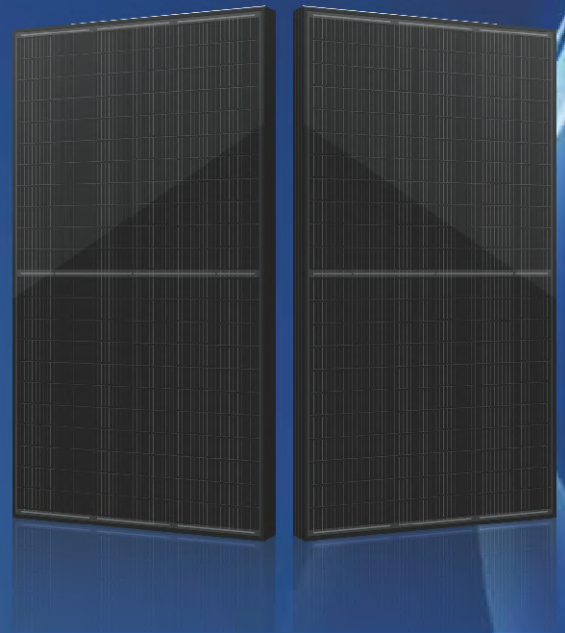


EIITE PLUS

PV Module

ET-M672BH390BB	390W
ET-M672BH395BB	395W
ET-M672BH400BB	400W
ET-M672BH405BB	405W
ET-M672BH410BB	410W



*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

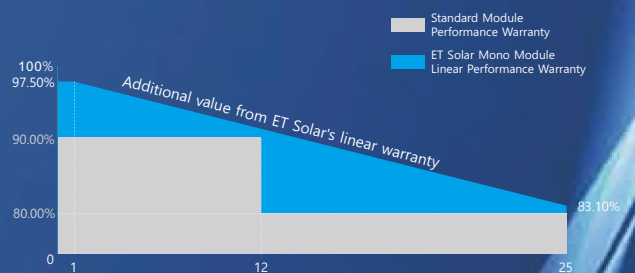
Certified to withstand: wind load (2400 Pascal) and snow load (5400 Pascal).



Durability Against Extreme Environmental Conditions

High salt mist and ammonia resistance certified by TUV SUD.

WARRANTY



IEC61215
IEC61730
UL61215
UL61730



25 25-years Linear Performance Warranty

12 12-years Product Material & Workmanship

ET SOLAR
sales@etsolar.gr



M/ET-PD-EN-EU2021V2

ELECTRICAL SPECIFICATIONS

Model Type	ET-M672BH390BB	ET-M672BH395BB	ET-M672BH400BB	ET-M672BH405BB	ET-M672BH410BB
Peak Power (Pmax)	390W	395W	400W	405W	410W
Module Efficiency	19.4%	19.6%	19.9%	20.1%	20.4%
Maximum Power Voltage (Vmp)	41.10V	41.40V	41.70V	42.00V	42.30V
Maximum Power Current (Imp)	9.49A	9.55A	9.60A	9.65A	9.69A
Open Circuit Voltage (Voc)	49.30V	49.50V	49.80V	50.10V	50.40V
Short Circuit Current (Isc)	10.12A	10.23A	10.36A	10.48A	10.60A
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-M672BH390BB	ET-M672BH395BB	ET-M672BH400BB	ET-M672BH405BB	ET-M672BH410BB
Peak Power (Pmax)	294W	298W	302W	306W	310W
Maximum Power Voltage (Vmp)	39.20V	39.40V	39.60V	39.80V	40.00V
Maximum Power Current (Imp)	7.56A	7.61A	7.66A	7.72A	7.76A
Open Circuit Voltage (Voc)	48.10V	48.30V	48.50V	48.70V	48.90V
Short Circuit Current (Isc)	8.05A	8.11A	8.16A	8.22A	8.26A

MECHANICAL SPECIFICATIONS

Cell Type	Mono-Crystalline, 158.75×79.38mm
Number of Cells	144pcs(2×(6×12))
Weight	22.5kg
Dimension	2008×1002×35 mm
Front Cover	3.2mm Tempered Glass
Frame	Anodized Aluminium Alloy
Junction Box	IP68, 3 Bypass Diodes
Length of Cable	4.0 mm ² (12AWG), Portrait:255mm(+)/355mm(-);Or customized
Connector	MC4 Compatible

TEMPERATURE COEFFICIENT

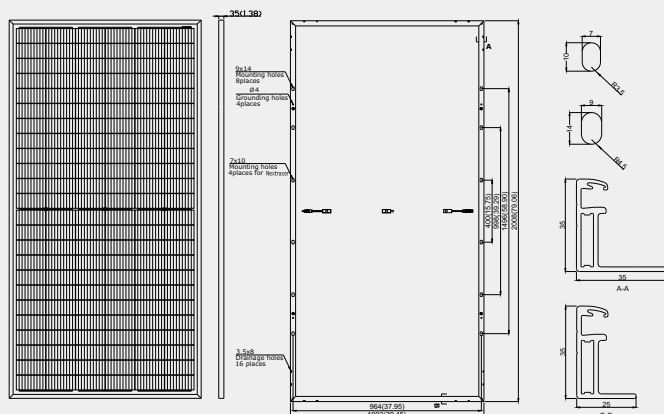
Temp. Coeff. of Isc (TK Isc)	0.054% /°C
Temp. Coeff. of Voc (TK Voc)	-0.263% /°C
Temp. Coeff. of Pmax (TK Pmax)	-0.338% /°C

PACKING MANNER

Container	40' HQ
Pieces per Pallet	31
Pieces per Container	737

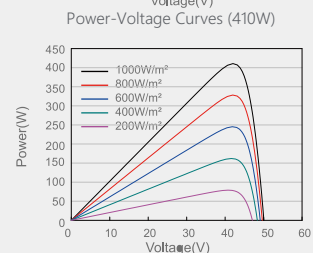
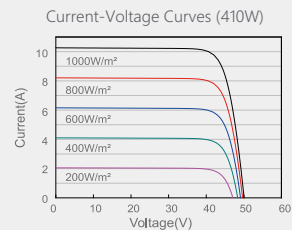
PHYSICAL CHARACTERISTICS

Unit:mm (inch)



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

ELECTRICAL CHARACTERISTICS



Note: the specifications are obtained under the Standard Test Conditions (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 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.