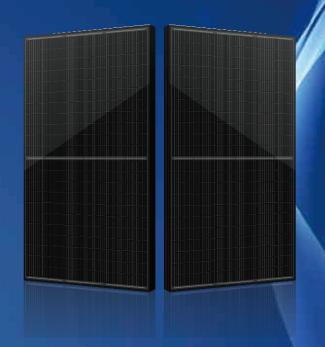
EliTe PLUS

PV Module

ET-M672BH425BB 425W ET-M672BH430BB 430W 435W ET-M672BH435BB ET-M672BH440BB 440W ET-M672BH445BB 445W



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



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



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 esistance certified by TUV SUD.

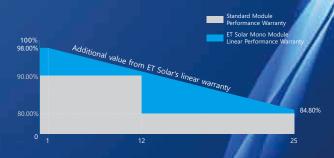








WARRANTY



- 25-years Linear Performance Warranty
- 12-years Product Material & Workmanship
- 1st year \leq 2%, 2nd \sim 25th years \leq 0.55% / year



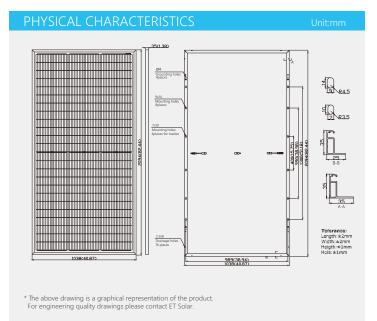
ELECTRICAL SPECIFICATIONS					
Model Type	ET-M672BH425BB	ET-M672BH430BB	ET-M672BH435BB	ET-M672BH440BB	ET-M672BH445BB
Peak Power (Pmax)	425W	430W	435W	440W	445W
Module Efficiency	19.6%	19.8%	20.0%	20.2%	20.5%
Maximum Power Voltage (Vmp)	40.50V	40.70V	40.90V	41.10V	41.30V
Maximum Power Current (Imp)	10.50A	10.57A	10.64A	10.71A	10.78A
Open Circuit Voltage (Voc)	48.30V	48.50V	48.70V	48.90V	49.10V
Short Circuit Current (Isc)	11.23A	11.31A	11.39A	11.46A	11.53A
Power Tolerance(W)	(0 - +4.99)				
Operating Temperature	- 40 ~ + 85°C				
Maximum System Voltage	DC 1500V				
Nominal Operating Cell Tempera	ture 45±2°C				
Fire Performance	Class C(IEC)/Type 1(UL)				
Maximum Series Fuse Rating	20A				

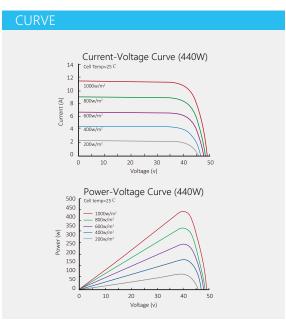
ELECTRICAL SPECIFICATIONS (NOCT)					
Model Type	ET-M672BH425BB	ET-M672BH430BB	ET-M672BH435BB	ET-M672BH440BB	ET-M672BH445BB
Peak Power (Pmax)	317.5W	321.2W	324.9W	328.6W	332.3W
Maximum Power Voltage (Vmp)	37.7V	37.9V	38.1V	38.3V	38.5V
Maximum Power Current (Imp)	8.41A	8.47A	8.53A	8.59A	8.64A
Open Circuit Voltage (Voc)	45.5V	45.6V	45.7V	45.8V	46.0V
Short Circuit Current (Isc)	9.09A	9.15A	9.21A	9.27A	9.33A

MECHANICAL	SPECIFICATIONS
Cell Type	Mono-Crystalline, 166×83mm
Number of Cells	144pcs(2×(6×12))
Weight	24kg
Dimension	2094×1038×35 mm
Front Cover	3.2mm Tempered Glass
Frame	Anodized Aluminium Alloy
Junction Box	IP68, 3 Bypass Diodes
Cable Length (Including Connector)	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)	-0.340% /°C

PACKING MANNER	
Container	40' HQ
Pieces per Pallet	31
Pieces per Container	726





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.

Please contact info@etsolar.com 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.