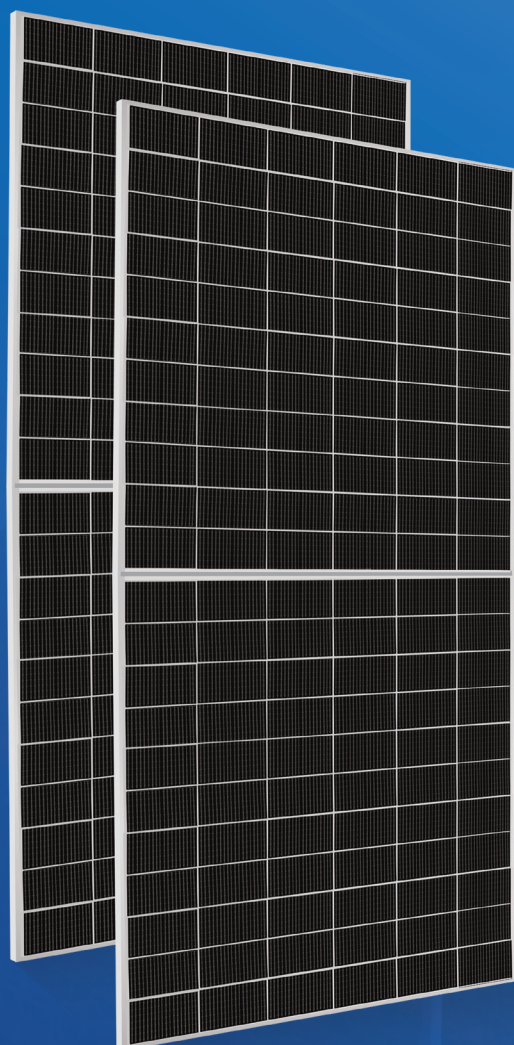


MYMT-66HDG

High Efficiency **TOPCon** Double-glass Module
Power Output **695-720W**



High Efficiency

Advanced N-type cells with SMBB technology. Excellent optical utilization and current collection



PID Resistance

Optimized production process and encapsulation technology, anti-PID performance guarantee



Higher Reliability

Strong adaptability to high salt mist, high ammonia, severe sand&dust environment



High Bifacial Rate

Up to 85%
Provide extra benefit



Lower Temperature Coefficient

-0.29%/°C
Stable yield in extremely hot climate



Better Mechanical Load

Certified wind load 2400Pa and snow load 5400Pa



QUALITY WARRANTY

1.0%

First Year Power Degradation

0.4%

Annual Degradation

12 years

Product Warranty

30 years

Linear Product Warranty

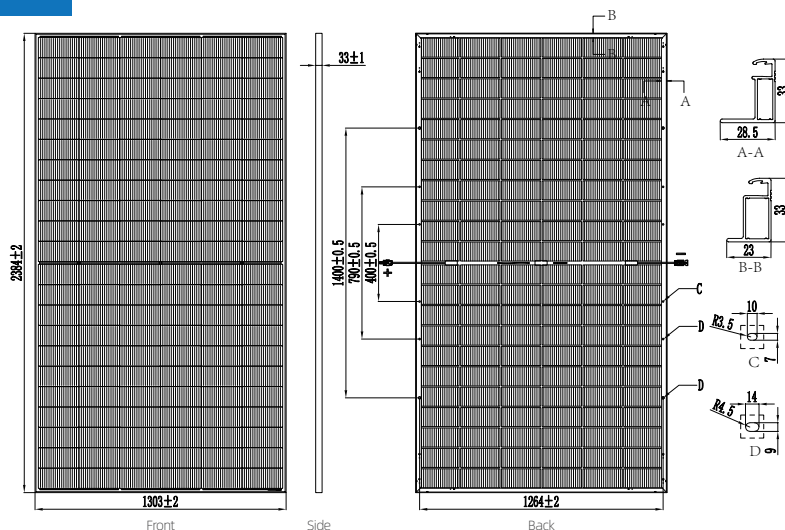
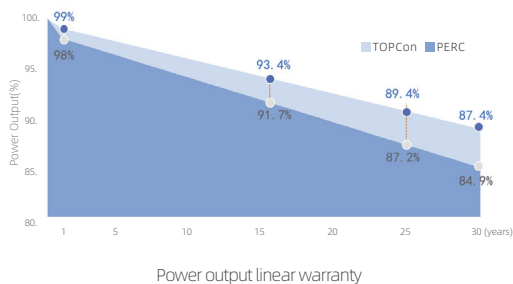
Electrical Characteristics(STC)

-High Efficiency TOPCon Double-glass Module

MODEL TYPE	MYMT-66HDG-695	MYMT-66HDG-700	MYMT-66HDG-705	MYMT-66HDG-710	MYMT-66HDG-715	MYMT-66HDG-720
Maximum Power(W)	695	700	705	710	715	720
Voltage at Pmax-Vmp(V)	40.20	40.40	40.60	40.80	41.00	41.20
Current at Pmax-Imp(A)	17.29	17.33	17.36	17.40	17.44	17.48
Open-Circuit Voltage-Voc(V)	48.30	48.50	48.70	48.90	49.10	49.30
Short-Circuit Current-Isc(A)	18.28	18.32	18.36	18.40	18.44	18.48
Module Efficiency (%)	22.4	22.5	22.7	22.9	23.0	23.2
Power Tolerance(W)	0~+5W					
Bifacial Factor	80±5%					

STC: Irradiance 1000 W/m², Component Temperature 25°C, AM=1.5

ENGINEERING DRAWINGS (mm)



MECHANICAL CHARACTERISTICS

Solar Cells	N type Mono-crystalline
Cell Configuration	132(6*22)
Module Dimensions	2384mm*1303mm*33mm
Weight	38.3kg
Glass	2.0mm/2.0mm(Semi-Tempered Glass)
Frame	Aluminium Alloy
Junctiot Box	IP68, Three diodes
Output Cables	TUV/4mm ² /~280mm/+350mm(Or Customized Length)
Connector	MC4 Compatible
Protection Class	Class II
Fire Rating	Class C

TEMPERATURE&MAXIMUM RATINGS

Nominal Module Operating Temperature(NMOT)	45±2°C
Temperature Coefficient Of Pmax	-0.29%/°C
Temperature Coefficient Of Voc	-0.25%/°C
Temperature Coefficient Of Isc	0.045%/°C
Maximum System	DC 1500V
Maximum Series Fuse Rating	35A
Operating Temperature	-40°C ~ +85°C
Mechanical Load(Front Side)	5400Pa
Mechanical Load(Back Side)	2400Pa

PACKAGING CONFIGURATION

Container	Pieces Per Container	Pallets Per Container	Pieces Per Pallet	Packaging Box Weight (kg)	Packaging Box Dimensions (mm)
20GP	/	/	33	1307.4	1310*1100*2520
40HC	594	18	33	1307.4	1310*1100*2520

Statement: Due to continuous technological innovation, product development and improvement, the characteristics above may be deviated, and the company has the right to adjust the characteristics at any time without notice; customer shall request the latest datasheets. when concluding the contract and make it an integral part of the binding contract concluded by the parties.

