

白虎^{G12}

MYMH-66HDG WHITE TIGER

Power output 710-730W

High Efficiency HJT Double-glass Module-66P

APPLICATION SCENARIO - GROUND POWER STATION

OBB Technology



High Efficiency

Ultra-thin Cell & Bifacial Microcrystalline technology, Excellent optical utilization and current collection



G12 Cell Module

Oversized cell, low LCOE cost, higher benefit



Busbar-free Technology

Reduced the shading area
Increased maximum power
Lower cost, Higher quality



Lower Temperature Coefficient

-0.24%/°C
Stable yield in extremely hot climate



High Bifacial Rate

Up to 90%
Provide extra benefit



Low Power Degradation

Linear product warranty
Excellent anti-PID performance guarantee



QUALITY WARRANTY

1.0%

First Year
Power Degradation

0.3%

Annual
Degradation

15 years

Product
Warranty

30 years

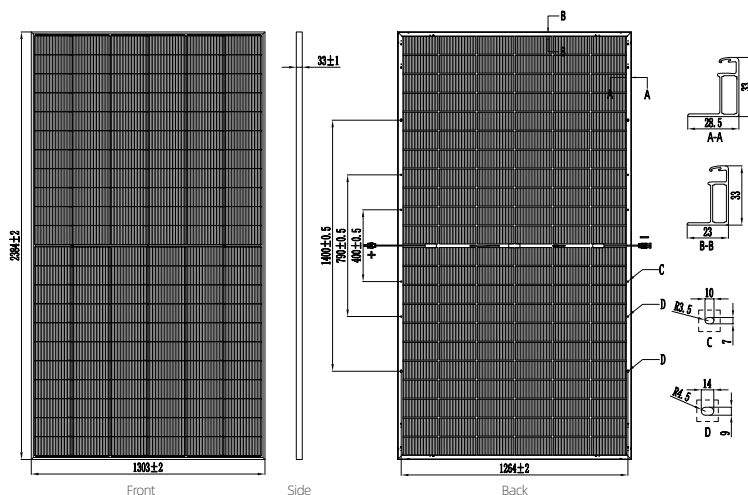
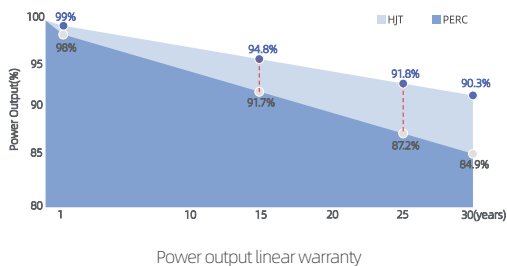
Linear
Product Warranty

Electrical Characteristics(STC) -High Efficiency HJT Double-glass Module

MODEL TYPE	MYMH-66HDG-710	MYMH-66HDG-715	MYMH-66HDG-720	MYMH-66HDG-725	MYMH-66HDG-730
Maximum Power (W)	710	715	720	725	730
Voltage at Pmax-Vmp(V)	41.95	42.03	42.11	42.19	42.27
Current at Pmax-Imp(A)	16.93	17.02	17.10	17.19	17.28
Open-Circuit Voltage-Voc(V)	50.03	50.12	50.21	50.30	50.39
Short-Circuit Current-Isc(A)	17.88	17.94	18.00	18.06	18.12
Module Efficiency (%)	22.9	23.0	23.2	23.3	23.5
Power Tolerance(W)	0~+5W				

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)	43±2°C
Temperature Coefficient of Pmax	-0.24%/°C
Temperature Coefficient of Voc	-0.24%/°C
Temperature Coefficient of Isc	0.053%/°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
Bifacial Rate	85±5%

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.

