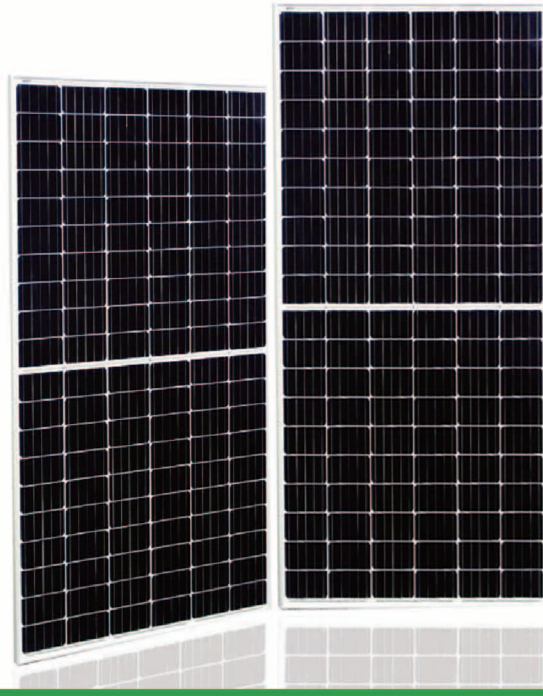


◆ Product Intro



CfMb Series

355W~375W

Mono crystalline Double Glass Solar Module

Linear warranty from EGing PV
Standard performance warranty

Section A-A: 10(0.39), 30(1.18), 25(0.98)

Section B-B: 10(0.39), 30(1.18), 10(0.39)

Quality guaranteed

1. Linear output power guaranteed
2. 10 years product warranty
3. 30 years linear power output

◆ MODULE CHARACTERISTICS

Models	GEP-CfMb370MH
Maximum Power (Pmax)	370W±3%
Positive Power Selection	0/+5W
Maximum Power Voltage (Vmp)	34.3V
Maximum Power Current(Imp)	10.79A
Open Circuit Voltage (Voc)	40.9V±3%
Short Circuit Current (Isc)	11.49A±3%
Module Efficiency	20.3%
Operating module Temperature	- 40 °C ~ +85 °C
Maximum system(DC) Voltage	DC1500V(IEC)
Maximum Series Fuse Rating	25A
Nominal Module Operating Temperature	42±2 °C
Temperature Coefficients of Pmax	- 0.36%/ °C
Temperature Coefficients of Voc	- 0.304%/ °C
Temperature Coefficients of Isc	+ 0.050%/ °C
Fire Rating	Class C

◆ MECHANICAL CHARACTERISTICS

Solar Cell	Mono crystalline 166×83mm 9BB
Number of cells	120(6×20)
Dimensions	1756×1038×30mm (69.13×40.87×1.18inches)
Weight	22.7Kg (50.04lbs)
Front Glass	2.0mm (0.08inches)front glass
Back Glass	2.0mm (0.08inches)back glass
Frame	Anodized aluminum alloy
Junction Box	IP68 rated
Cable	4mm ² solar cable 300mm (11.81inches)Customized Length
Connector	PV-XT101.1/Z4S-abcde/JK-CABLE02
Double-sided factor	(70±5%)

◆ PACKING

	20GP	40HC
Pieces per pallet	31	31
pallets per container	6	26
Pieces per container	186	806

STC: irradiance 1000 W/m², module temperature 25°C, AM=1.5; Tolerance of Pmax is within +/- 3%.

Manufactured in China



High Efficiency

Advanced solar cell technology ensures the high module efficiency up to 20.6%.

Positive Power Selection

Module will generate power selection of 0 to +5W.

Strong Load Capacity

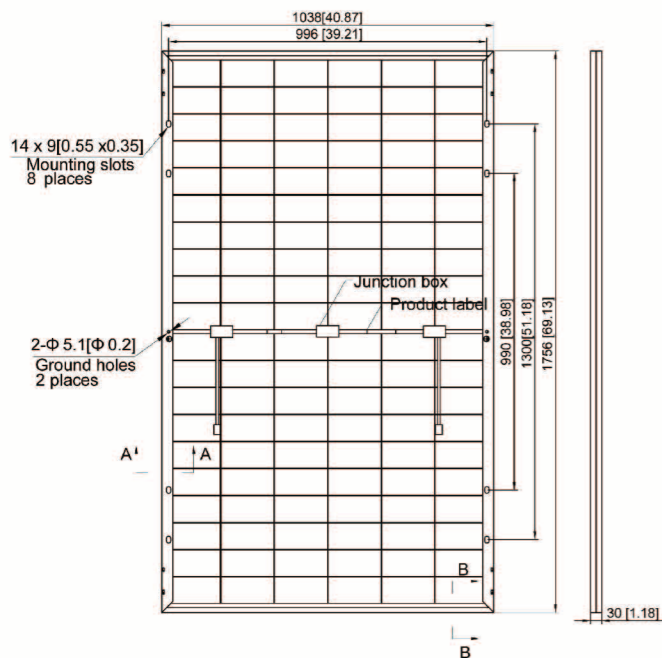
Module is capable to withstand 2400Pa wind loads and 5400Pa Snow loads.

Reliable quality

Module is manufactured in accordance with international quality standards ISO9001

Higher Weatherproof Rating

J-Box performs module with an environmental protection rating to IP68.



Current-Voltage & Power-Voltage Curve (GEP-CfMb370MH)

