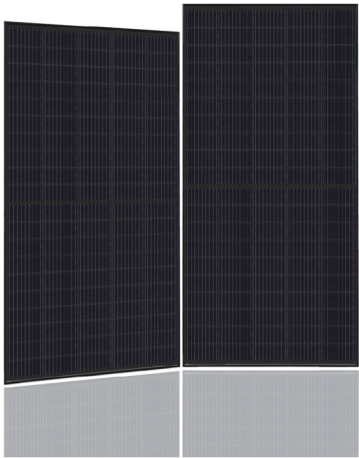
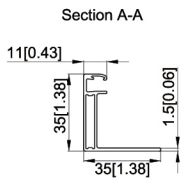
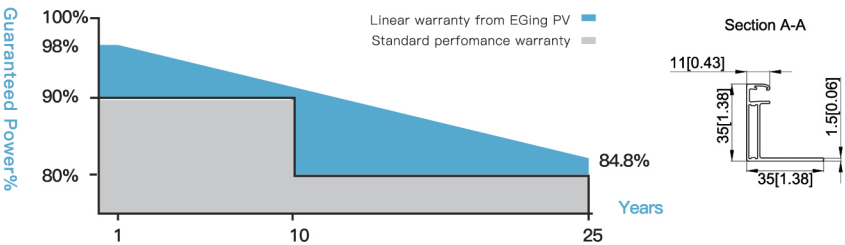


PRODUCT INTRO

BfMb Series (Black)
MONO CRYSTALLINE SOLAR MODULE355W~375W



QUALITY GUARANTEED

- ① Linear output power guaranteed
- ② 10 years product warranty
- ③ 25 years linear power output



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

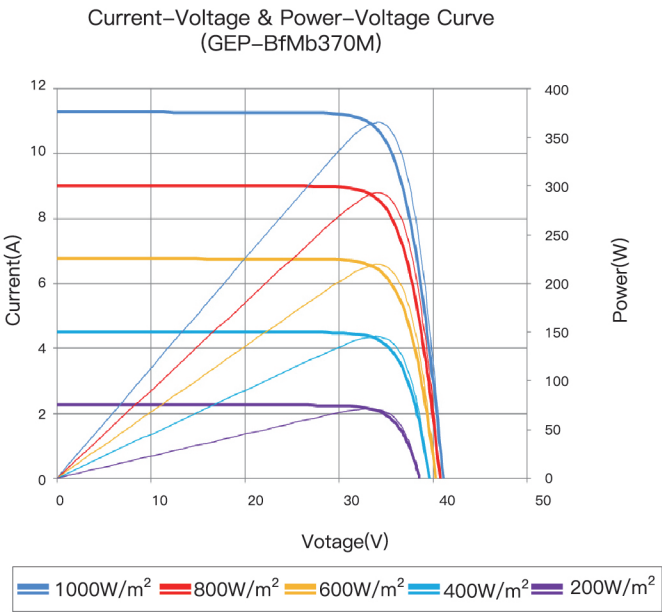
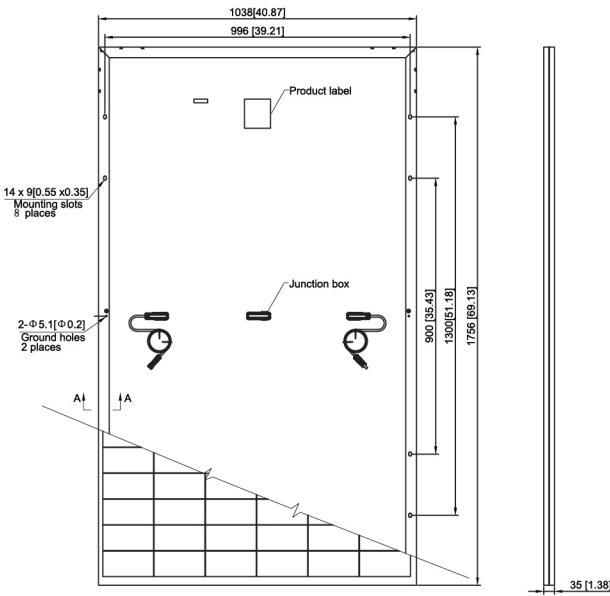
Module is capable to withstand 2400Pa wind loads and 5400Pa Snow loads.

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.



◆ MODULE CHARACTERISTICS

Models	GEP-BfMb355M	GEP-BfMb360M	GEP-BfMb365M	GEP-BfMb370M	GEP-BfMb375M
	GEP-BfMb355MH	GEP-BfMb360MH	GEP-BfMb365MH	GEP-BfMb370MH	GEP-BfMb375MH
Maximum Power (Pmax)	355W	360W	365W	370W	375W
Positive Power Selection	0/+5W	0/+5W	0/+5W	0/+5W	0/+5W
Maximum Power Voltage (Vmp)	33.7V	33.9V	34.1V	34.3V	34.5V
Maximum Power Current(Imp)	10.54A	10.62A	10.71A	10.79A	10.88A
Open Circuit Voltage (Voc)	40.3V	40.5V	40.7V	40.9V	41.1V
Short Circuit Current (Isc)	11.28A	11.35A	11.42A	11.49A	11.56A
Module Efficiency	19.5%	19.8%	20.0%	20.3%	20.6%
Operating module Temperature	- 40℃ ~ +85℃				
Maximum system(DC) Voltage	DC1000V/1500V(IEC)				
Maximum Series Fuse Rating	25A				
Nominal Module Operating Temperature	42±2℃				
Temperature Coefficients of Pmax	- 0.36%/℃				
Temperature Coefficients of Voc	- 0.304%/℃				
Temperature Coefficients of Isc	+ 0.050%/℃				

◆ MECHANICAL CHARACTERISTICS

Solar Cell	166×83mm 9 Mono crystalline 166×83mm 9BB
Number of cells	120(6×20)
Dimensions	1756×1038×35mm (69.13×40.87×1.38 inches)
Weight	20.3Kg (44.8 lbs)
Front Glass	3.2mm (0.13 inches) front glass
Backboard	Black backboard
Frame	Anodized aluminum alloy,black
Junction Box	IP68 rated
Cable	4mm ² solar cable 300mm (11.81 inches) Customized Length
Connector	MC4 PV-XT101.1/Z4S-abcde

◆ PACKING

	40HC
Pieces per pallet	31
pallets per container	26
Pieces per container	806

STC: irradiance 1000 W/m², module temperature25℃, AM=1.5;Tolerance of Pmax is within +/- 3%.