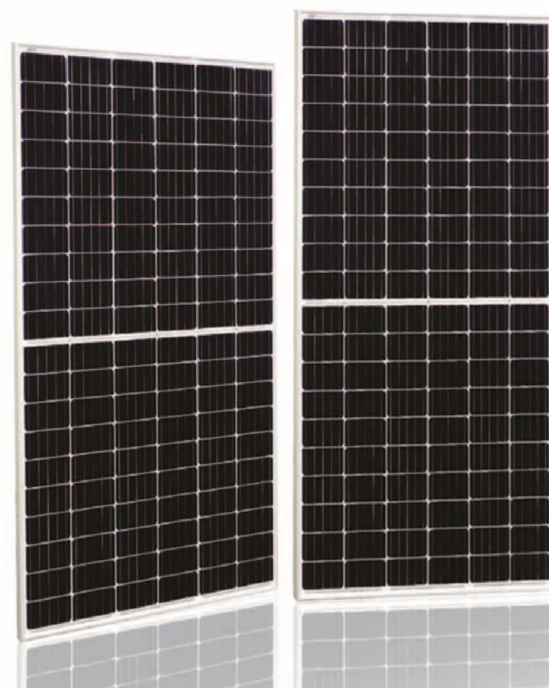


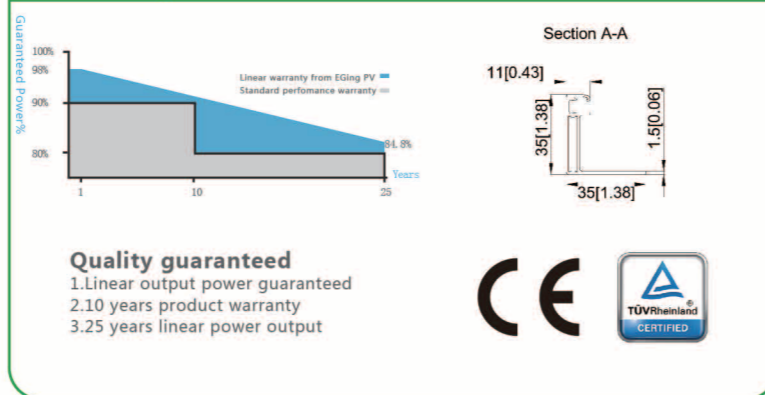
◆ Product Intro



BfMb Series

355W~375W

Mono crystalline Solar Module



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.



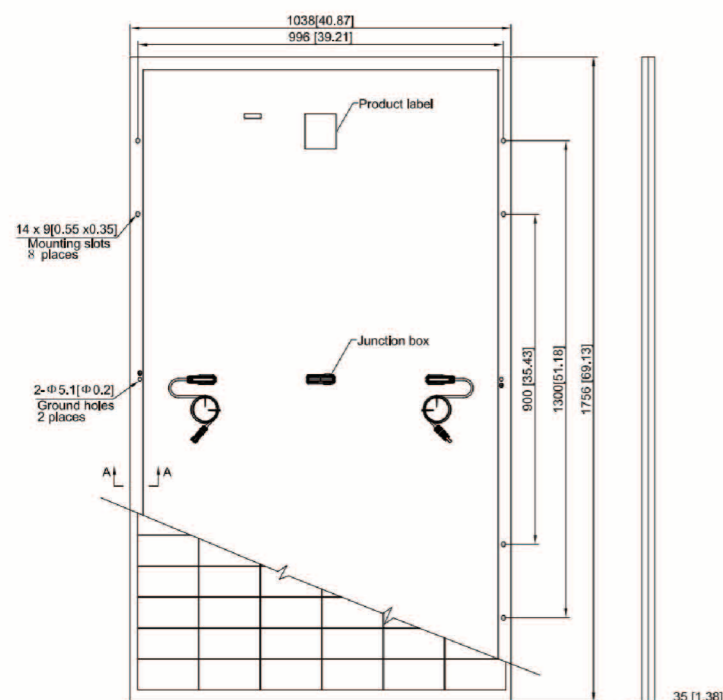
Reliable quality

Module is manufactured in accordance with international quality standards ISO9001

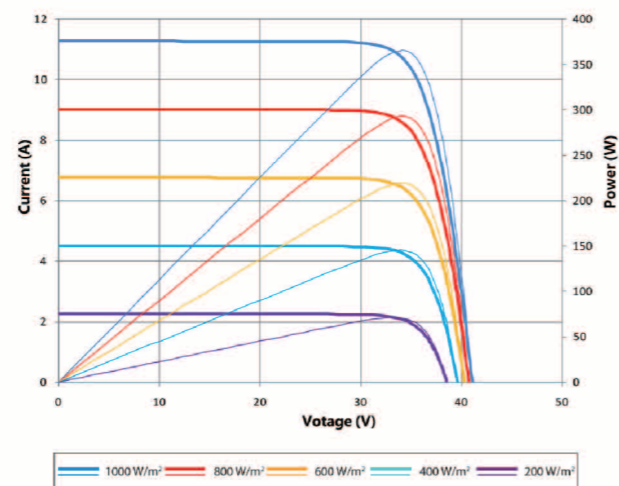


Higher Weatherproof Rating

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



Current-Voltage & Power-Voltage Curve (GEP-BfMb370MH)



◆ MODULE CHARACTERISTICS

Models	GEP-BfMb365MH	GEP-BfMb370MH	GEP-BfMb375MH
Maximum Power (Pmax)	365W±3%	370W±3%	375W±3%
Positive Power Selection	0/+5W	0/+5W	0/+5W
Maximum Power Voltage (Vmp)	34.1V	34.3V	34.5V
Maximum Power Current(Imp)	10.71A	10.79A	10.88A
Open Circuit Voltage (Voc)	40.7V±3%	40.9V±3%	41.1V±3%
Short Circuit Current (Isc)	11.42A±3%	11.49A±3%	11.56A±3%
Module Efficiency	20.0%	20.3%	20.6%
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	1756×1038×35mm (69.13×40.87×1.38inches)
Weight	20.3Kg (44.8lbs)
Front Glass	3.2mm (0.13inches)front glass
Frame	Anodized aluminum alloy
Junction Box	IP68 rated
Cable	4mm² solar cable 300mm (11.81inches)Customized Length
Connector	PV-XT101.1/Z4S-abcde

◆ 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