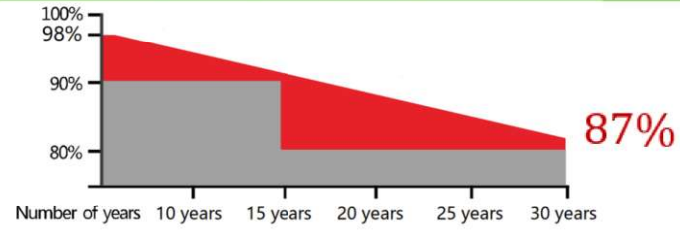


◆ Product Intro

Lively Series 330/335/340/345/350 POLY CRYSTALLINE SOLAR MODULE



15years Material & Workmanship Warranty
30years Linear power output warranty



High Efficiency

Advanced solar cell technology ensures the high module efficiency up to 21.3%.



Positive Tolerance

Module will generate tolerance of 0 to +5W.



Strong Load Capacity

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



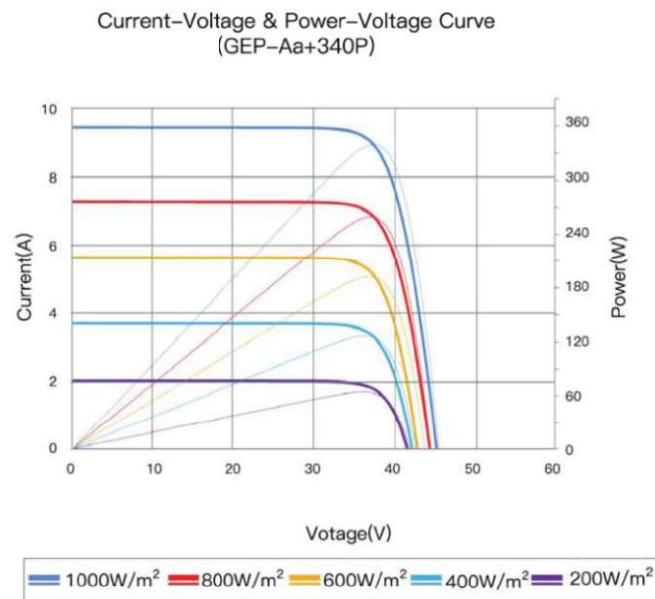
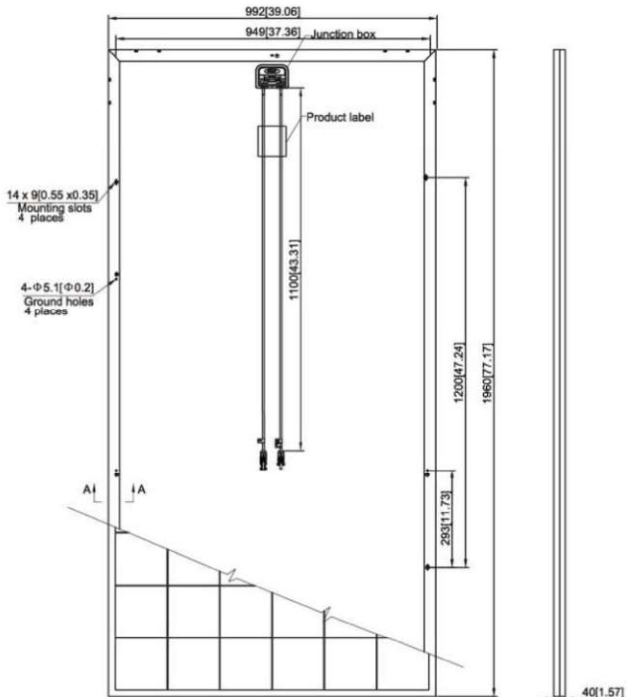
Reliable quality

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-Aa+330P	GEP-Aa+335P	GEP-Aa+340P	GEP-Aa+345P	GEP-Aa+350P
	GEP-Aa+330PH	GEP-Aa+335PH	GEP-Aa+340PH	GEP-Aa+345PH	GEP-Aa+350PH
Maximum Power (Pmax)	330W	335W	340W	345W	350W
Positive Power Selection	0/+5W	0/+5W	0/+5W	0/+5W	0/+5W
Maximum Power Voltage (Vmp)	37.5V	37.7V	37.9V	38.1V	38.3V
Maximum Power Current(Imp)	8.80A	8.89A	8.98A	9.06A	9.14A
Open Circuit Voltage (Voc)	46.2V	46.5V	46.8V	46.9V	47.1V
Short Circuit Current (Isc)	9.39A	9.51A	9.63A	9.69A	9.74A
Module Efficiency	17.0%	17.2%	17.5%	17.7%	18.0%
Operating module Temperature	- 40°C ~ +85°C				
Maximum system(DC) Voltage	DC1000V/1500V(IEC)				
Maximum Series Fuse Rating	15A				
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				

◆ 机械参数 MECHANICAL CHARACTERISTICS

Solar Cell	156.75x156.75mm 5 Poly crystalline 156.75x156.75mm 5BB
Number of cells	72(6x12)
Dimensions	1960x992x40mm (77.17x39.06x1.57 inches)
Weight	22.1Kg (48.7lbs)
Front Glass	3.2mm (0.13inches) front glass
Frame	Anodized aluminum alloy
Junction Box	IP68 rated
Cable	4mm² solar cable 1100mm (43.3 inches) Customized Length
Connector	SL4

◆ PACKING

	20GP	40HC
Pieces per pallet	27	27
pallets per container	10	24
Pieces per container	270	648

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