

Poly-crystalline solar module

Normal power	87W
Power tolerance	±3%
Type of cell	poly - crystalline
Voltage MPP	17.40V
Current MPP	5.02A
Short Circuit Current	5.34A
Open circuit Voltage	21.70V
Cell array and number	4x9 (36pcs)
Cell size	156x104mm
Coeff of Volt per°C	- 0.38%
Coeff of Current per°C	0.10%
NOCT	45°C
System Voltage max	600V
Operating temperature	-40°C ~ +85°C
Storage temperature	-40°C ~ +85°C
Maximum wind resistance	60 m/s
Surface load maximum capacity	200 kgs/square meter
Maximum hail load capacity	25mm,80km/h
Dimensions	1007mm×673mm×58mm
Net weight	8 kgs
Frame	Aluminum
Thickness/material of glass	3.2mm/toughened glass
Lamination material	EVA etc
Backsheet material	TPT
Efficiency	≥14.8%
Quality guarantee	3 years
Guaranty of power	Output 90% for 10years, Output 80% for 25years
Working life	25 years

Certificate	CE,ISO

Remark:we can adjust the technical parameter according to customer's proposal, such as voltage mpp, current mpp, short circuit current, open circuit voltage.

Product picture:



Packing:

The follow is our normal packing style,and we can make packing as you request.

