

CNBM Solar Polycrystalline Series V (140W)

Characteristics

Max Power Voltage Vmp (V)	17.4V
Max Power Current Imp (A)	8.05A
Open Circuit Voltage Voc (V)	22.4V
Short Circuit Current Isc (A)	8.59 A
Max Power Pm (W)	140W

Temperature Coefficient of Cells

NOCT	47°C ± 2°C
Temperature Coefficients of Isc (%/°C)	+0.06%
Temperature Coefficients of Voc (%/°C)	-0.33%
Temperature Coefficients of Pmp (%/°C)	-0.44%

Mechanical Data

Type of Cells(mm)	Poly156x22.2
Dimension	1460x670x30mm
Weight	11.11kg
NO. of Cells and Connections	4X9=36

The dimension of the modules can be changed according to the demand of clients

Limits

Operating Temperature	-45 °C to +80°C
Storage Temperature	-45 °C to +80°C
Max System Voltage	700V

Guarantee

Products Guarantee	12 yrs free from defects in materials and workmanship
Performance Guarantee	No less than 90% within 10yrs and no less than 80% within 20yrs
Certificates	IEC, ISO, TUV, CE

* The data does not refer to a single module and it is not part of the offer. It is only for comparison only to different module types.

