

CNBM Solar Monocrystalline Series IV

Characteristics

Max Power Voltage $V_{mp}(V)$	17.2V	17.4V	17.6V
Max Power Current $I_{mp}(A)$	4.07A	4.31A	4.55A
Open Circuit Voltage $V_{oc} (V)$	21.8V	22.0V	22.2V
Short Circuit Current $I_{sc}(A)$	4.46A	4.73A	4.94A
Max Power $P_m(W)$	70W	75W	80W

Mechanical Data

Dimension	1190 x550 x30 mm
Weight	8.0 kg
Tolerance	±3w
No. of Cells	36PCS

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

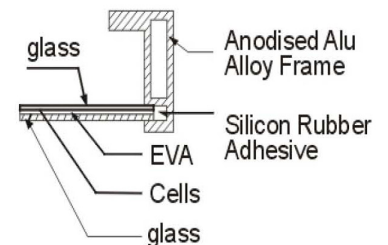
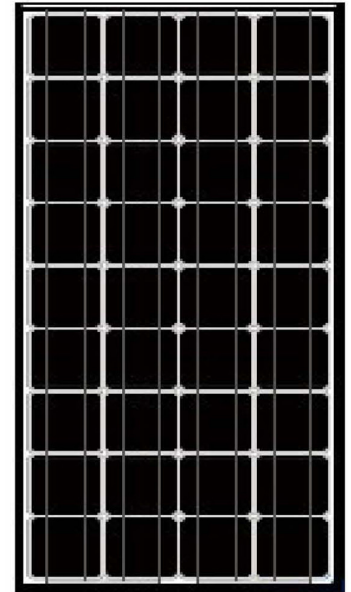
Limits

Operating Temperature	-40 °C to +85°C
Storage Temperature	-40 °C to +85°C
Max System Voltage	700V

Guarantees

Products Guarantee	2 yrs free from defects in materials and workmanship
Performance Guarantee	No less than 90% within 10yrs and no less than 80% within 20yrs
Certificates	TUV (IEC61215&IEC61730), CE

Picture



unit: mm [inch]



* 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.



For more information of
CNBM Solar products,
please visit
www.engineeo.co.th