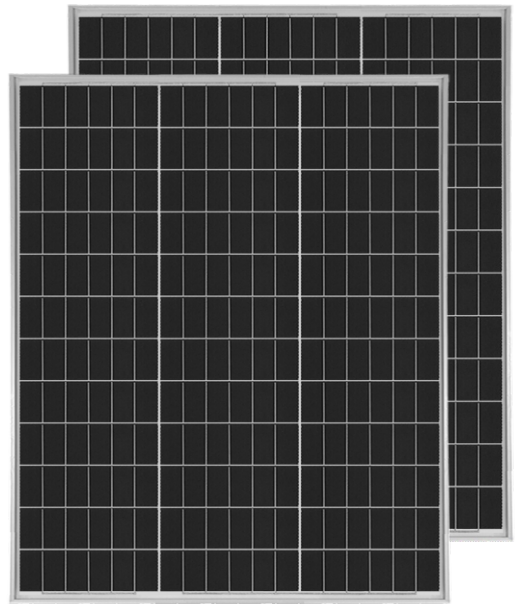




# QN-210M12020

## Comprehensive Certificates

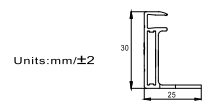
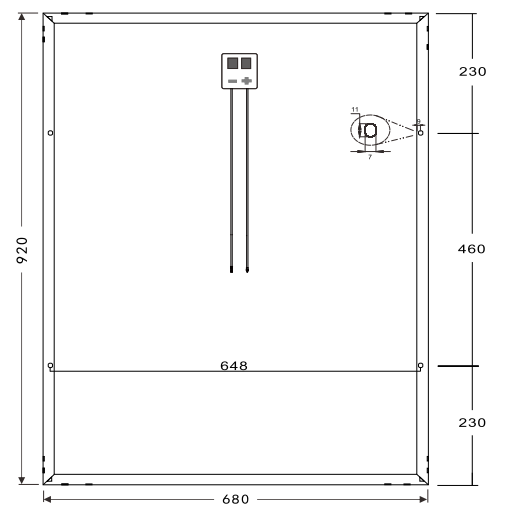
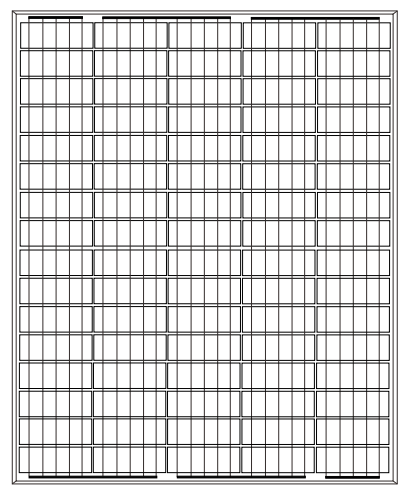
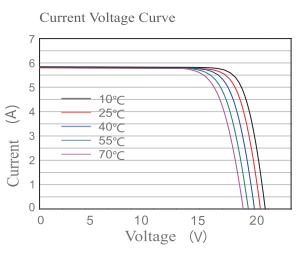
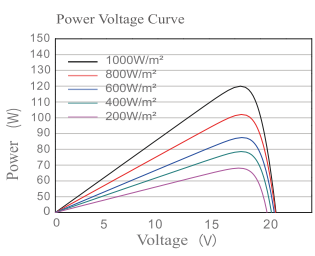
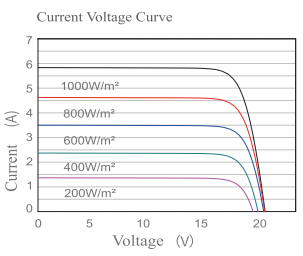
- IEC61215/IEC61701/IEC61730
- ISO 9001:2015 Quality Management System
- ISO 45001:2018 Occupational health and safety management system
- ISO 14001:2015 Environmental Management System



### Electrical Parameters at (STC)

Power (W)	Module Efficiency(%)	Voltage at Pmax(Vmp)	Current at Pmax(Imp)	Open Circuit Voltage(Voc)	Short Circuit Current(Isc)	Power Tolerance(w)
120W	19.18%	20.16	5.95	24.62	6.30	±3%

### Characteristics



PS:Frame color and cable length can be customized

### Mechanical Parameters

Solar Cell(Type/Size)	MONO(210mm)
Solar Cells Number	36Pcs(3x12)
Dimension	920x680x30mm
Tempered Glass	3.2 mm High Permeability Coated
Frame	Anodized aluminum alloy
Junction Box	IP67 1*10A diode
Cable	2.0mm <sup>2</sup> (+)500mm/(-)500mm
Connector	Original MC4/Compatible MC4

### Packing

Module Type	QN-210M12020
Carton Size	930x690x75mm
Number	2Pcs/Ctn
G. W	16Kg/Pcs
N. W	14.3Kg/Pcs
20GP Container	1178Pcs
40HQ Container	2946Pcs

STC: Light intensity 1000W/m<sup>2</sup> Battery temperature:25°C atmosphere quality=15

NOCT: Light intensity 800W/m<sup>2</sup> Battery temperature:20°C atmosphere quality=15 wind velocity 1m/s