

Mono Rigid Solar Panel 170W

GSPR-170

Warranty

*5 years Manufacturer Warranty.

*Warranty on Electrical Performance : 10 years 90%+ 25 years 80% of power output.

Manufacturing

*Original cell sorting system ensures the best electric cell match.

*EL-Testing before packing.

*Comprehensive module power testing.

Performance

Higher module efficiency and compact size.

*Weakened hot-spot effect, lower module failure rate and increased stability by shingle -tech.

*Special connection method lowers the internal resistance and ensures better performance than traditional connection with busbar.

*IP67 rated junction box reliable cables and standard MC4 connectors improve the stability.



Mechanical Data	
Standard Test conditions AM=1.5,E=1000W/m2 TC=25°C	
Nominal Power	170W
Cell Type	Monocrystalline
Cell Efficiency	≥23.9%
Cell Dimension	210*105MM
Cell Power	10.27W
Connector Type	MC4/MC4 Compatible Aluminum Frame / Glass /
Maximum Power Current (Imp)	9.06A
Maximum Power Voltage (Vmpp)	18.77V
Open-circuit Voltage (Voc)	22.7V
Short-circuit Current (Isc)	9.65A
Maximum System Voltage	500V
Output Tolerance	0--+3%
Cable	900mm /4mm2
Cell Brand	Jinko/Longi
Module Structure	EVA /Backsheet
Junction box rating	≥IP67
Diode	√
Working Temperature	-40°C-+80°C
Packaging	
Module Dimensions	1230*670*30MM
Module Weight	9.0KG
Package	2pcs/ctn
Pieces per Pallet	32
Gross Weight per Pallet	288KG
Pallet Dimensions	1250*1130*815MM

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