

SZ-170-S

Warranty

- ◆ 2 years Manufacturer Warranty
- ◆

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 Cell Type Cell	170W
Efficiency Maximum Power	Monocrystalline
Current (Impp) Maximum Power	22%
Voltage (Vmpp)	7.14A
Open-circuit Voltage (Voc)	23.82V
Short-circuit Current (Isc)	28.31V
Maximum System Voltage	7.57A
Output Tolerance Cable	500V
Connector Type Module	±3%
Structure	700mm / 2.5mm ²
Junction box rating	MC4 / MC4Compatible
Diode	AluminumFrame/Glass/EVA / Backsheet
Working Temperature	IP67
	√
	-40~+80°C

Packaging

Module Dimensions	1230*670*30mm
Module Weight	8.4kg
Package	Single Package
Pieces per Pallet	30pcs
Gross Weightper Pallet	308kg
Pallet Dimensions	1260*1100*850mm

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