

SZ-60-S

Warranty

- ♦ 5 years Manufacturer Warranty

Manufacturing

- ♦ Original cell sorting system ensures the best electric cell match
- ♦ EL-Testing before packing.
- ♦ Comprehensive module power testing.

Performance

- ♦ Higherer 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	60W
Cell Type	Monocrystalline
Cell Efficiency	17.01%
Maximum Power Current (Imp)	3.30A
Maximum Power Voltage (Vmpp)	18.21V
Open-circuit Voltage (Voc)	21.73V
Short-circuit Current (Isc)	3.48A
Maximum System Voltage	500V
Output Tolerance	±3%
Cable	500mm / 2.5mm ²
Connector Type	None
Module Structure	Aluminum Frame / Glass / EVA / Backsheet
Junction box rating	IP67
Diode	
Working Temperature	-40~+80°C

Packaging

Module Dimensions	1050*350*30mm
Module Weight	5.42kg
Package	Single Package
Pieces per Pallet	Free
Gross Weight per Pallet	Free
Pallet Dimensions	Free

SOLMAX NEW ENERGY B.V.

Address: Defensiedok 18, Nieuwegein (3433 KL) Utrecht, Netherlands

Tel: +31-307855708

info3@solarfam.nl

