



SZ-30-36MFE

Warranty

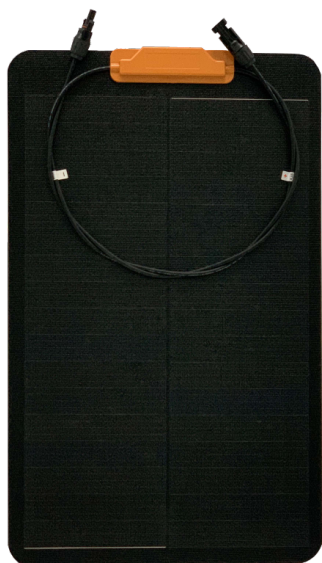
- ◆ 1 year Manufacturer Warranty
- ◆ Warranty on Electrical Performance: 5 years 80% of power output

Manufacturing

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

Performance

- ◆ Upgraded efficiency and unprecedented flexibility.
- ◆ Weakened hot-spot effect, extremely low risk of micro cracks 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	30W
Cell Type	Monocrystalline
Module Efficiency	15.66%
Maximum Power Current (Impp)	1.70A
Maximum Power Voltage (Vmpp)	17.6V
Open-circuit Voltage (Voc)	20.8V
Short-circuit Current (Isc)	2.21A
Maximum System Voltage	100V
Output Tolerance	±3%
Cable	700mm / 2.5mm2
Connector Type	MC4 / MC4 Compatible
Module Structure	ETFE/ EVA / Backsheet
Junction box rating	≥IP67
Number of Diodes	One
Working Temperature	-20°C~+65°C
Packaging	
Module Dimensions	570*350*2mm
Module Weight	0.9kg
Package	Single Package
Pieces per Pallet	Free
Gross Weight per Pallet	Free
Pallet Dimensions	Free

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