

Warranty

- * 2 years 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



SZ-150-36MFE

Mechanical Data Standard Test Conditions AM=1.5, E=1000W/m2, TC=25°C	
Nominal Power	150W
Cell Type	Monocrystalline
Module Efficiency	18.81%
Maximum Power Current (Impp)	6.99A
Maximum Power Voltage (Vmpp)	21.45V
Open-circuit Voltage (Voc)	25.35V
Short-circuit Current (Isc)	7.51A
Maximum System Voltage	100V
Output Tolerance	±3%
Cable	700mm / 2.5mm ₂
Connector Type	MC4 / MC4 Compatible
Module Structure	ETFE/ EVA / Backsheet
Junction box rating	≥IP67
Number of Diodes	Two
Working Temperature	-20°C~+65°C
Packaging	
Module Dimensions	1240*670*2mm

Module Dimensions 1240*670*2mm Module Weight 2.90kg Package Single Package Pieces per Pallet 32 Gross Weight per Pallet 125kg Pallet Dimensions 1200*1100*800mm



