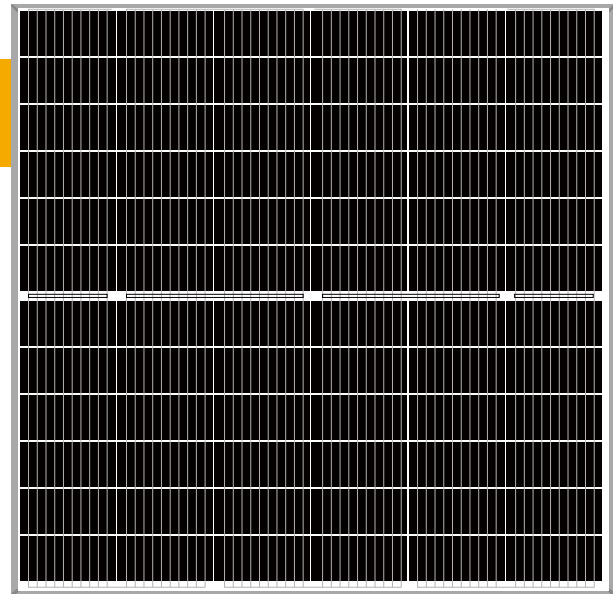


Monocrystalline Solar Module

CE-250HM72

WARRANTY

- 10-year repair and workmanship warranty
- 12-year warranty at 90% power output
- 25-year warranty at 80% power output



TYPICAL ELECTRICAL CHARACTERISTICS

Models	CE-250HM72	Solar Cell	Mono-crystalline
Max. Power (Pmax)	250Wp	Power Tolerance (Pmax)	0 ~ +3%
Optimum Operating Voltage (Vmp)	20.4V	Numbers Of Cells	72 pcs of cells in series
Optimum Operating Current (Imp)	6.13A	Module Dimension	1126×1104×30mm
Open-circuit Voltage (Voc)	24.3V	Weight	14.3kg
Short-circuit Current (Isc)	6.85A	Max. System Voltage	1000VDC
Module Efficiency	20.11%	Max. Series Fuse Rating	15A
		Operating Temperature	-40°C ~ +85°C
		NOCT	47±2°C
		Temperature Coefficients Of Isc	(0.065 ± 0.01%/°C)
		Temperature Coefficients Of Voc	-(0.40 ± 0.05%/°C)
		Temperature Coefficients Of Pmax	(-0.5±0.05%/°C)

*Note: the specifications are obtained under the Standard Test Condition (STC): 1,000W/ m², Am 1.5, Cell Temperature 25°C

