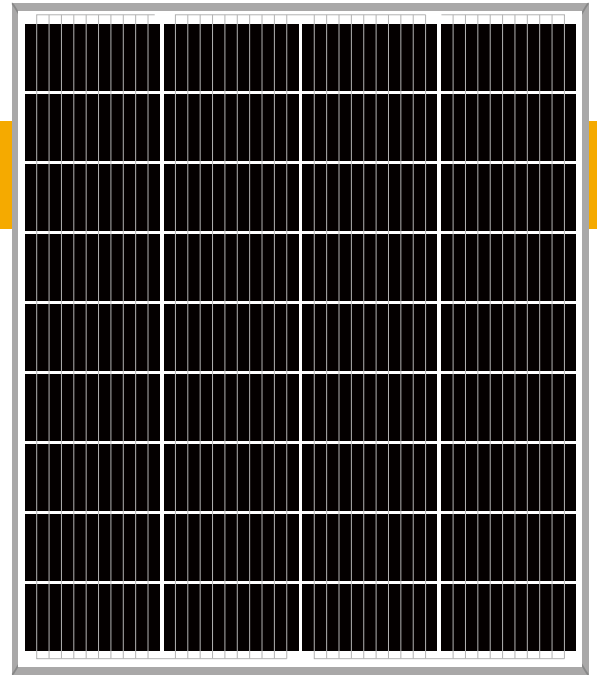


Monocrystalline Solar Module

CE-130M36

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-130M36 | Solar Cell | Mono-crystalline |
| Max. Power (Pmax) | 130Wp | Power Tolerance (Pmax) | 0 ~ +3% |
| Optimum Operating Voltage (Vmp) | 18.1V | Numbers Of Cells | 36 pcs of cells in series |
| Optimum Operating Current (Imp) | 7.19A | Module Dimension | 758×879×25mm |
| Open-circuit Voltage (Voc) | 21.6V | Weight | 7.7kg |
| Short-circuit Current (Isc) | 7.68A | Max. System Voltage | 1000VDC |
| Module Efficiency | 19.51% | Max. Series Fuse Rating | 15A |
| | | Operating Temperature | -40℃ ~ +85℃ |
| | | NOCT | 47±2℃ |
| | | Temperature Coefficients Of Isc | (0.065 ± 0.01%/℃) |
| | | Temperature Coefficients Of Voc | -(0.40 ± 0.05%/℃) |
| | | Temperature Coefficients Of Pmax | (-0.5±0.05%/℃) |

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

