

Solar Panel, Solar Modules, Solar Photovoltaic Modules, PV Modules

430W 435W 445W 450W 455W

MONO HALF -CELL

Explain Model No	Model	Half-Cell	Solar Cell Type	Wattage	Silicon Type
	450W	120PCS	182 × 182 mm	450W	M-Monocrystalline

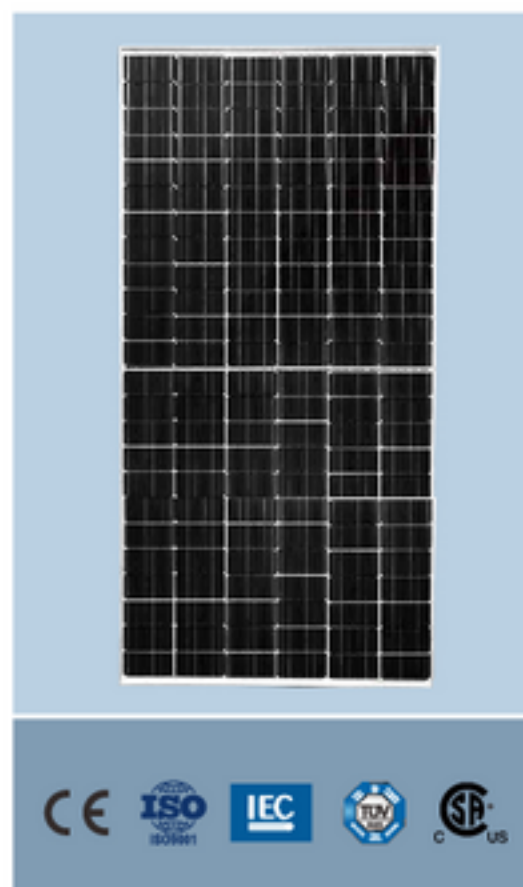
Remark: 450W is most common model.

Features

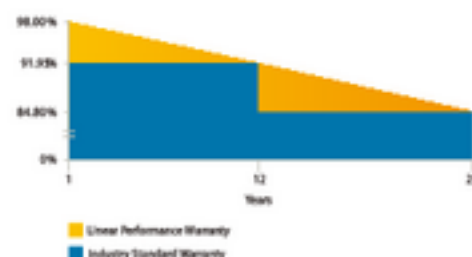
- High module conversion efficiency**
Module efficiency up to 21.02%
- Half-cell Design**
Less energy loss caused by shading due to new cell string layout and lower cell connection power loss due to half-cell design.
- Excellent weak light performance**
More power output in weak light condition such as cloudy, morning and sunset
- Higher Durability against harsh environment**
Reliable quality leads to a better sustainability even in harsh environment
- Lower operating temperature**
Lower operating temperature and temperature coefficient increases the power output
- Anti-PID (Potential induced degradation)**
Excellent Anti-PID performance
- Lower LCOE**
2% more power generation, lower LCOE



Warning: Read the Installation and User Manual in its entirety before handling, installing, and operation smart Solar modules.



25 Years Linear Warranty



Note: This publication summarizes product warranty and Specification which are subject to change without notice

25 Years Linear Power Output
12 Years Materials and Workmanship