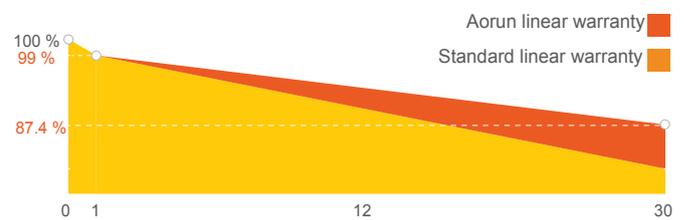




ARFL72-200W

Industry-leading Warranty based on nominal power



* 0.4% Annual Degradation over 30 Years

* 12 Year Product Warranty

* 30 Year Linear Power Warranty

Features



SMBB Technology

Better light trapping and current collection to improve module power output and reliability.



Hot 2.0 Technology

The N-type module with Hot 2.0 technology has better reliability and lower LID/LETID.



Excellent weak light performance

More power output in weak light condition, such as cloudy, morning and sunset



Extended wind and snow load tests

Module certified to withstand extreme wind (2400 Pascal) and snow loads (5400 Pascal) *



PID Resistance

Excellent Anti-PID performance guarantee via optimized mass-production process and materials control.



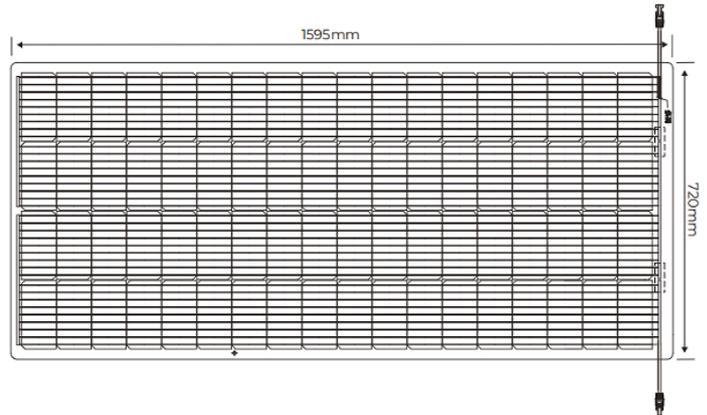
Lower LCOE

Higher bifaciality, higher power output and lower BOS cost

ARFL72-200W

SPECIFICATIONS

Dimension	1595*750*25mm
Cell Type	Monocrystalline Silicon, 166*83mmr
Cell Arrangement	72pcs (4*18)
Weight	4.45kg±0.1
Frame	/
Junction Box	IP68
Cable	2.5mm ² *600mm
Connector	MC4 Compatible



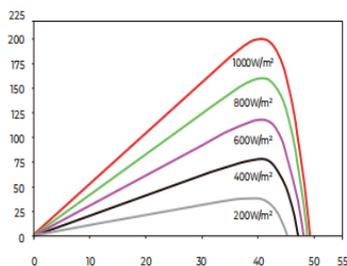
MECHANICAL CHARACTERISTICS

Module Type	ARFL72-200W
Testing Condition	STC
Max. Power (Pmax/Wp)	200
Max. Power Voltage (Vmp/V)	40.32
Max. Power Current (Imp/A)	4.69
Open Circuit Voltage (Voc/V)	48.6
Short Circuit Current (Isc/A)	2.25
Module Efficiency (%)	22.6
Power Tolerance (W)	0~+3%
Max. System Voltage	600DC
Max. Series Fuse Rating	15A

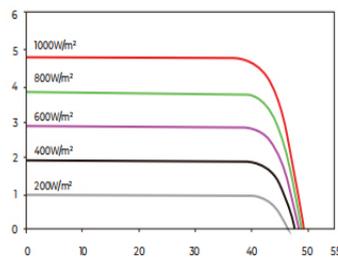
STC: Irradiance 1000W/m², Cell Temperature 25°C, Air Mass AM1.5

DIAGRAMS OF CURVE

Power-Voltage Curves



Current-Voltage Curves



TEMPERATURE COEFFICIENTS

Temperature Coefficients Of Pmax	-0.29%/°C
Temperature Coefficients Of Voc	-0.25%/°C
Temperature Coefficients Of Isc	0.045%/°C
Operating Temperature (°C)	-10°C~+70°C