



# JKM270PP-60

## 255-270 Watt

### POLY CRYSTALLINE MODULE

Positive power tolerance of 0/+3%

ISO9001:2008、ISO14001:2004、OHSAS18001 certified factory.  
IEC61215、IEC61730、IEC61701、IEC62716 certified products.

(Australia & NZ Market Use Only)

## KEY FEATURES



### 4 Busbar Solar Cell:

4 busbar solar cell adopts new technology to improve the efficiency of modules, offers a better aesthetic appearance, making it perfect for rooftop installation.



### High Power Output:

Polycrystalline 60-cell module achieves a power output up to 270Wp.



### Anti-PID Guarantee:

Limited power degradation of Eagle module caused by PID effect is guaranteed under 60 /85% RH condition for mass production.



### Low-light Performance:

Advanced glass and surface texturing allow for excellent performance in low-light environments.



### Severe Weather Resilience:

Certified to withstand: wind load (2400 Pascal) and snow load (5400 Pascal).



### Durability against extreme environmental conditions:

High salt mist and ammonia resistance certified by TUV NORD.



### Temperature Coefficient:

Improved temperature coefficient decreases power loss during high temperatures.

## SPECIFICATIONS

Module Type	JKM270PP	
	STC	NOCT
Maximum Power (Pmax)	270Wp	202Wp
Maximum Power Voltage (Vmp)	31.7V	29.0V
Maximum Power Current (Imp)	8.52A	6.97A
Open-circuit Voltage (Voc)	38.8V	35.6V
Short-circuit Current (Isc)	9.09A	7.35A
Module Efficiency STC (%)	16.50%	
Operating Temperature(°C)	-40°C~+85°C	
Maximum system voltage	1000VDC (IEC)	
Maximum series fuse rating	15A	
Power tolerance	0~+3%	
Temperature coefficients of Pmax	-0.40%/°C	
Temperature coefficients of Voc	-0.30%/°C	
Temperature coefficients of Isc	0.06%/°C	
Nominal operating cell temperature (NOCT)	45±2°C	

## LINEAR PERFORMANCE WARRANTY

10 Year Product Warranty • 25 Year Linear Power Warranty

