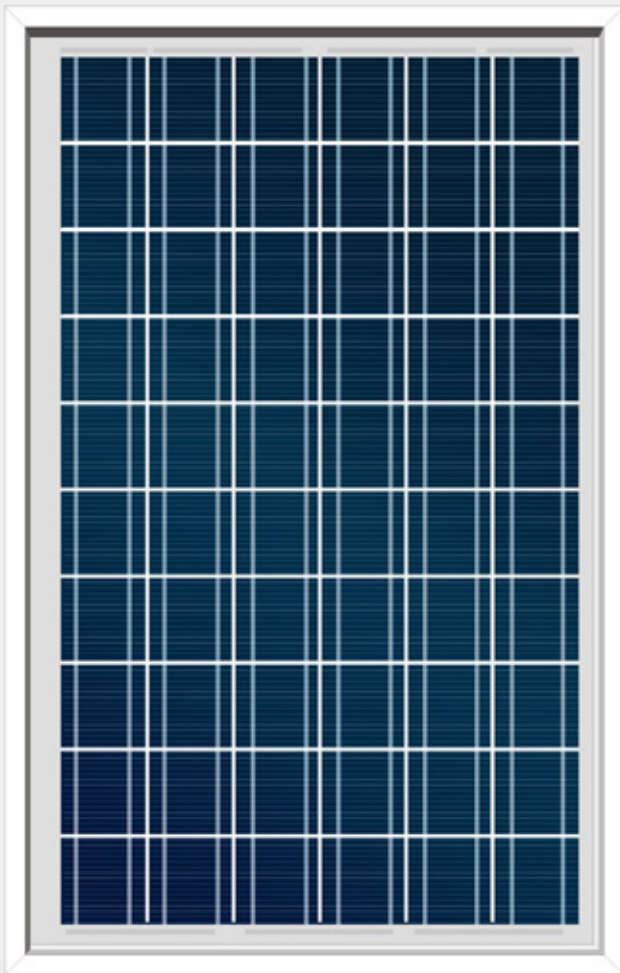




JKM-200P-60

200/205/210/215/220/225/230/235/240W

200-240 Watt POLY CRYSTALLINE MODULE



Jinko Solar introduces all new line of high performance modules in wide application ranging from 20 watts to 280 watts .

KEY FEATURES

Our solar cells offer high conversion efficiency to ensure high quality
Our high performing modules have an industry low tolerance of +/- 3%
Can withstand high wind-pressure, snow load and extreme temperature
Passed IEC 2400 Pa mechanical loading test

QUALITY & SAFETY

Industry leading power output warranty (12/90%, 25/80%)
5-year warranty on product materials and processing technology
ISO 9001:2000 (Quality Management System) certified factory
IEC61215、 IEC61730 certified products

APPLICATIONS

On-grid residential roof-tops
On-grid commercial/industrial roof-tops
Solar power plants
Off-grid system
Other on-grid applications

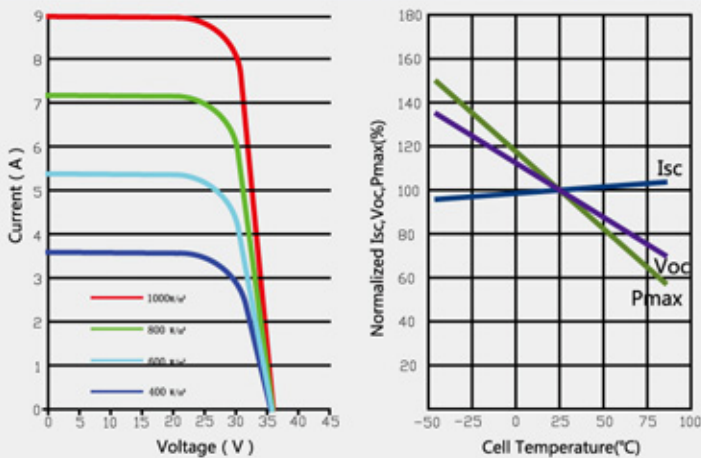


SPECIFICATIONS

Model Type	JKM-200P	JKM-205P	JKM-210P	JKM-215P	JKM-220P	JKM-225P	JKM-230P	JKM-235P	JKM-240P
Maximum Power (Pmax)	200Wp	205Wp	210Wp	215Wp	220Wp	225Wp	230Wp	235Wp	240Wp
Maximum Power Voltage (Vmp)	28.5V	28.5V	29V	29V	29.5V	29.5V	30V	30V	30.5V
Maximum Power Current (Imp)	7.02A	7.19A	7.24A	7.41A	7.46A	7.63A	7.67A	7.83A	8A
Open-Circuit Voltage (Voc)	34.2V	34.2V	34.8V	34.8V	35.4V	35.4V	36V	36V	36.6V
Short-Circuit Current (Isc)	7.86A	8.05A	8.11A	8.30A	8.36A	8.55A	8.59A	8.77A	8.96A
No. of Diode	6								
Maximum System Voltage	600V (UL) /1000V (TUV, VDE) DC								
Maximum Series Fuse Rating	15A								
Power Tolerance	±3%								
Temperature Coefficients of Pmax	-0.47%/°C								
Temperature Coefficients of Voc	-0.33%/°C								
Temperature Coefficients of Isc	0.04%/°C								
Nominal Operating Cell Temperature (NOCT)	48±2°C								

STC: Irradiance 1000W/m² Module Temperature 25°C AM=1.5

I-V Curves & Temperature Dependence of Isc, Voc, Pmax



Mechanical Characteristics

Cell Type	Poly-crystalline 156×156mm (6 inch)
No. of Cells	60 (6×10)
Dimensions	1650×992×50mm (65.01×39.08×1.97 inch)
Weight	19.5kg (43 lbs.)
Front Glass	3.2mm High Transmission, Low Iron, Tempered Glass
Frame	Anodized Aluminium Alloy
Junction Box	IP67 Rated
Output Cables	TUV 1×4.0mm ² Length 900mm

Packaging Configuration

Packing Configuration	2 pcs / box
Quantity / Pallet	18 boxes / pallet
Loading Quantity	216 pcs/20 ft or 504 pcs/40 ft

Engineering Drawings

