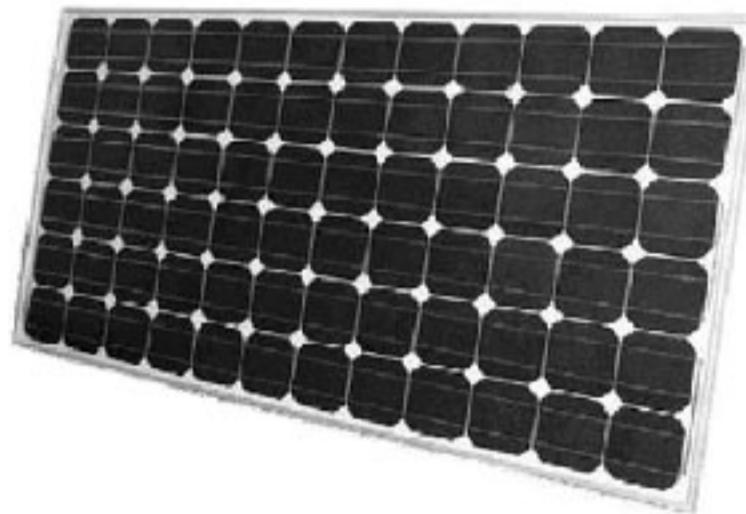




Save the energy
Enjoy the life

165-170 WATT

Superior Power Solar Module
China Rodmo Technological Com.,Ltd.



ELECTRICAL PARAMETER

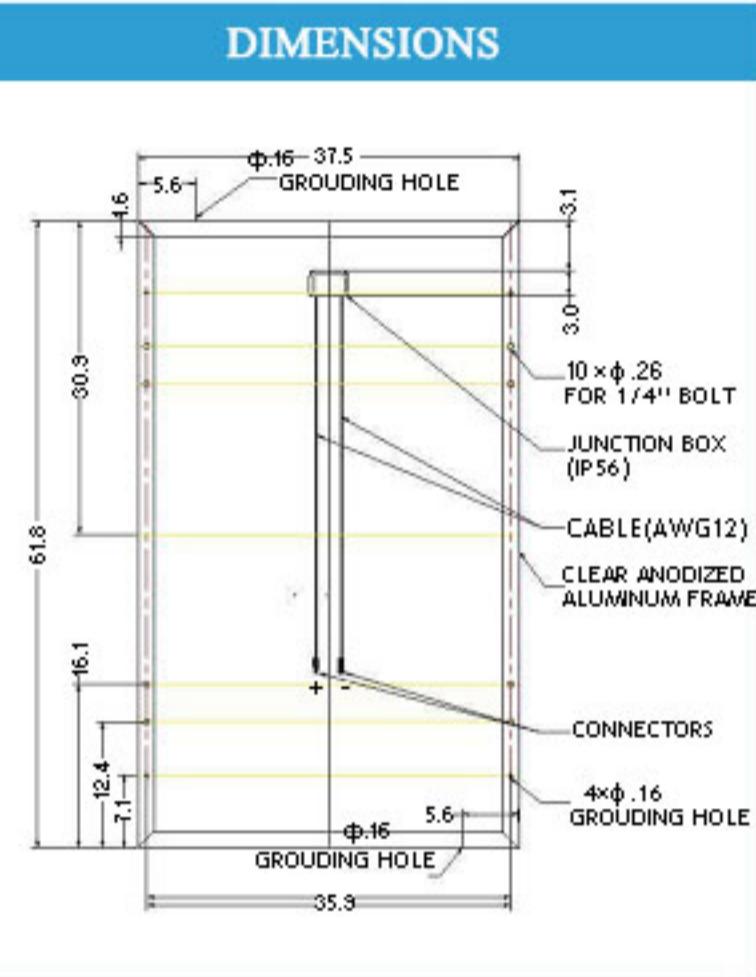
Model	NPV-M-165W	NPV-M-170W
Maximum Power(Pm)	165W	170W
Open Circuit Voltage(Voc)	43.40	43.40
Maximum Power Voltage (Vpm)	34.90	34.90
Short Circuit Current(Isc)	5.28	5.44
Maximum Power Current (Ip)	4.73	4.87
Operating Temperature	-40°F to 185°F/-40°C to +85°C	
Maximum System Voltage	1000 V DC	
Insulation	Above 100MΩ	

MECHANICAL CHARACTERISTICS

Cell	monocrystalline Silicon 125mmX125mm
No. of cells and connections	72(6X12)
Dimension (mm)	1580X808X35
Weight	16 KG
Type of output	Junction Box

TEST AND COEFFICIENT

Cable	LAPP (4.0MM)
Temperature coefficient of Isc	+0.10%/"c
Temperature coefficient of Voc	-0.37%/"c
Temperature coefficient of Power	-0.45%/"c
NOTC	48±2°C



STC

Irradiance 1000W/M2,AM=1.5, Temperature 25°C

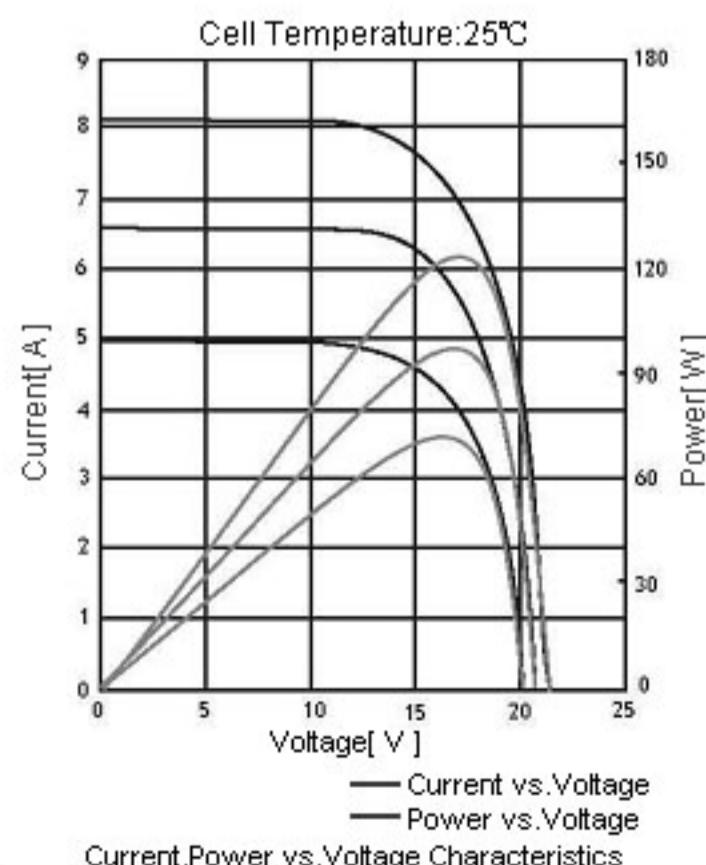
NOTC

Nominal Operation Cell Temperature

Quality Guarantee

Nominal keep more than 90% power in 20 year, 80% in 25 years

IV CURVES



The publication summarises product warranty and specification are subject to change without notice

China Rodmo Technological Com.,Ltd.

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