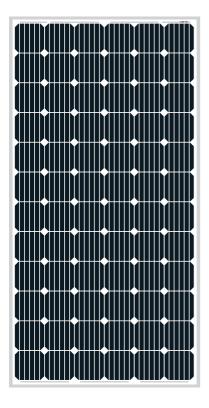
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Solar Panel Guide Specification Data Sheet

Zhejiang Yuesheng New Energy Technology Co.,Ltd YSUN340-375M-72 360M-72

Also available on the web at EnergyPal.com/zhejiang-yuesheng-new-energy-technology-co-ltd-solarpanels/360m-72



Monocrystalline solar cell module YSUN-375M-72

Quality Guarantee

Maximum conversion efficiency of the module is 19.3%



Product Feature

Product Quality

High strength、 corrosion resisting, easy to install with Al-frame which has country patent for invention.	Guaranteed positive tolerance of up to 0~+5W.
Withstand high wind loads (2400Pa) and snow loads (5400Pa).	100% EL double-inspection ensures modules are defects free.
Unique manner of packing ensures safety and reliability for transport.	ISO 9001 Quality management systems and other relevant certificates.
Five -bars of solar cell has better performance to collect current.	Owning advanced laboratory to control high quality of module and material.

About The Product

 Yuesheng modules supply the highest yield through optimally matched materials and sorting in tight performance classes. Tested source material, the most careful processing and the strictest test procedures guarantee the longevity of the modules. Yuesheng modules are exclusively manufactured in China.

 The solar module YSUN-375M-72 for gridconnected plants connects Yuesheng's familiar high quality with scient installation and an outstanding cost-performance ratio.

 Solar cells with high conversion efficiency
 Frame with hollow chamber profile and drainage opening

 High mechanic stability and torsional strength
 Insulated and against reverse polarity protected connectors

 Cells and used materials are tested disengaged on the basis of test routines
 Quality test during all manufacturing steps

 25 years warranty to power output acc.to Warranty Conditions
 Summary of the strict stability and torsional strength



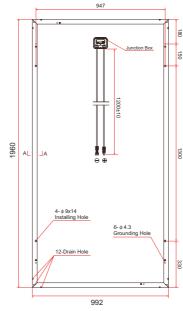
DEADQUARTERS : CHINA

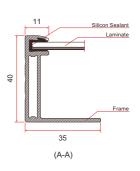
ADD:Yuedong Road Paojiang Industrial Zone, Shaoxing City,Zhejiang Province, P. R. China.Tel:+86-575-88209853Fax:+86-575-88178369

Monocrystalline solar cell module YSUN-375M-72

Specifications

Cell	Monocrystalline silicon solar cells 157mm*157mm		
No. Of Cells And Connections	72(6*12)		
Dimension Of Module(mm)	1960*992*40		
Weight	22. 5kg		

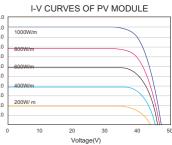




Characteristics

Model	340M-72	345M-72	350M-72	355M-72	360M-72	365M-72	370M-72	375M-72	11.0
Open Circuit Voltage(Voc)	45.7V	45.9V	46.1V	46.3V	46.5V	46.7V	46.9V	47.1V	10.0 9.0
Optimum Operating Voltage(Vmp)	37.6V	37.7V	37.7V	37.8V	37.9V	38.0V	38.1V	38.2V	8.0 7.0 6.0 tu 5.0
Short Circuit Current(Isc)	9.56A	9.63A	9.70A	9.77A	9.84A	9.91A	9.98A	10.1A	5.0 4.0
Optimum Operating Current(Imp)	9.05A	9.15A	9.29A	9.40A	9.50A	9.61A	9.71A	9.82A	3.0 2.0 1.0
Maximum Power at STC(Pm)	340W	345W	350W	355W	360W	365W	370W	375W	L o

40



Percent of the indicated Values of lsc, Voc, and Pmax under Standard Test Conditions (Irradiance of 1000W/m², AM 1.5 Spectrum and Cell Temperature of 25°C)

-40 ~ +85°C

1000V DC

Operating Temperature

Temperature and Coefficients

NOCT	44°C±2°C			
Current Temperature Coefficient	%/K	0.05±0.01		
Voltage Temperature Coefficient	%/K	-(0.29±0.01)		
Power Temperature Coefficient	%/K	-(0.39±0.03)		

The data is for reference and detailed information is available while testing is being done in our company. We will update without announcement in advance.

🜞 HEADQUARTERS : CHINA

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Maximum System Voltage

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