



WWW.RISUN-CN.COM

## FEATURES

- Strict selection of appearance and electric performance before encapsulation
- Excellent effect at low light level
- High transparent tempered glass
- High quality EVA and back film,
- anodic oxidized aluminum frame and waterproof junction box
- Unique process making panels nice-looking , rugged weather-resistant, and easy to install
- A leak hole design against seeped icing and frame distortion

## QUALITY WARRANTY AND SAFETY

- 90%/12years, 80%/25years
- We have obtained the certification of ISO9001:2000(Quality Management System) and TUV,CE,UL,etc. We operate strictly according to quality management system and management procedures.

## RECOMMENDED APPLICATION

- Building Integrated Photovoltaic
- Residential Rooftop System
- Tracking System
- On-Grid and Off-Grid Utility System
- On-Grid and Off-Grid Commercial System



RISUN TECHNOLOGY CO., LTD  
Add:Building C, 2 Kezhi Road, Suzhou Industrial Park,215100 China  
T: 86-512-69567985 F: 86-512-69566882  
sales@risun-cn.com Web: www.risun-cn.com



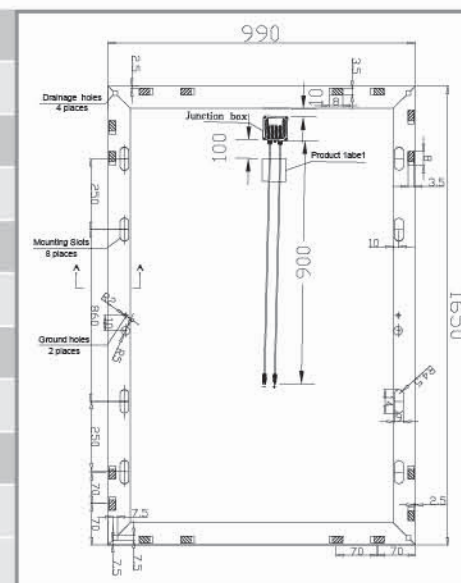
WWW.RISUN-CN.COM

## TYPICAL PROPERTIES

	RSM60-156M/220W	RSM60-156M/230W	RSM60-156M/240W	RSM60-156M/250W	RSM60-156M/260W
Max-Power Pm(W)	220	230	240	250	260
Max-Power Voltage-Vm(V)	29.76	30.16	30.56	30.96	30.96
Max-Power Current-Im(A)	7.39	7.63	7.86	8.08	8.08
Open-Circuit-Voc(V)	36.42	36.93	37.49	37.92	37.92
Short-Circuit-Isc(A)	8.35	8.44	8.54	8.62	8.62
Power Tolerance(%)	±3%	±3%	±3%	±3%	±3%

## MECHANICAL PROPERTIES

Number Type and Arrangement of Cells	60pcs monocrystalline
Cell Size	156*156mm
No of Bypass Diodes	6pcs
Max Series Fuse	15A
Pm Temperature coefficient	-0.45%/°C
ISC Temperature coefficient	0.05%/°C
VOC Temperature coefficient	-0.35%/°C
NOCT Nominal Operating Cell Temperature	47°C
Cable Type Diameter and Length	4mm 900mm
Dimension A*B*C	1650*990*40mm
No of Draining Hole in Frame	8
Glass Type and Thickness	High transmit low iron tempered glass 3.2mm



RISUN TECHNOLOGY CO., LTD  
Add:Building C, 2 Kezhi Road, Suzhou Industrial Park,215100 China  
T: 86-512-69567985 F: 86-512-69566882  
sales@risun-cn.com Web: www.risun-cn.com

