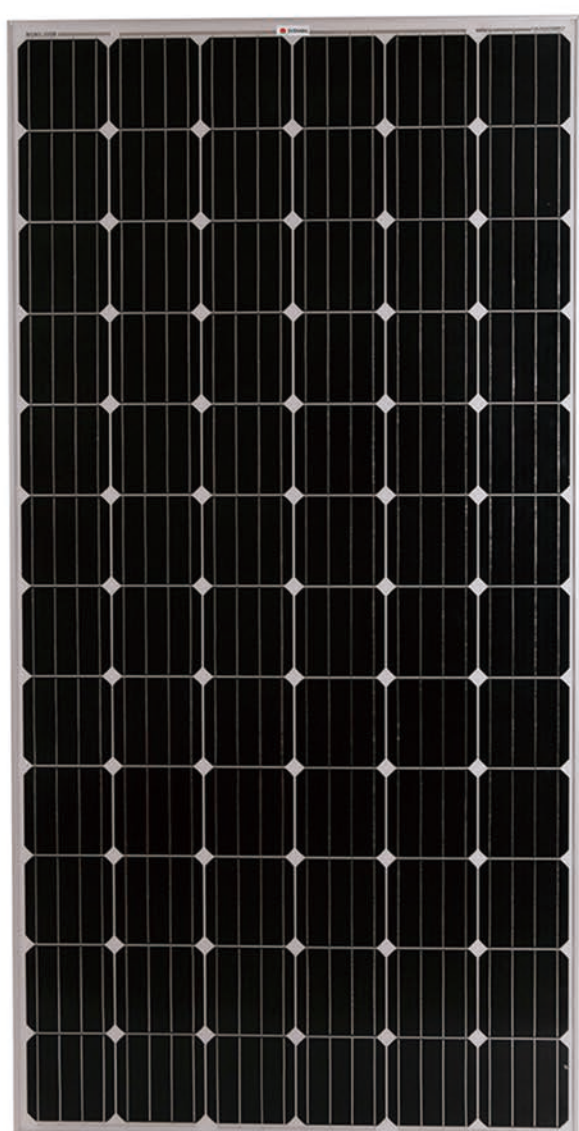


**Monocrystalline Silicon Solar Panel**  
**OS-M72-335W**  
**Framed 72-cell module**  
**Range:320W&335W**

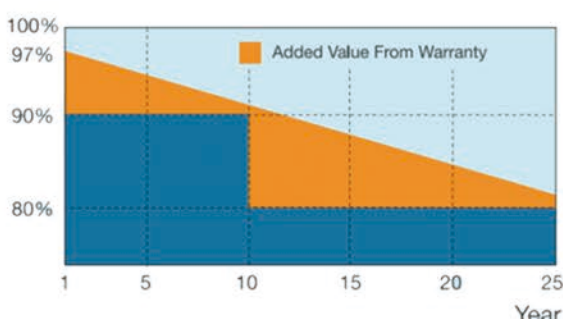


**KEY FEATURES**

-  **PID RESISTANT**
-  **High Power Output**
-  **High transmission, low Iron Tempered Glass**
-  **Bypass Diodes Protection**
-  **Salt Mist And Ammonia Resistance Test**

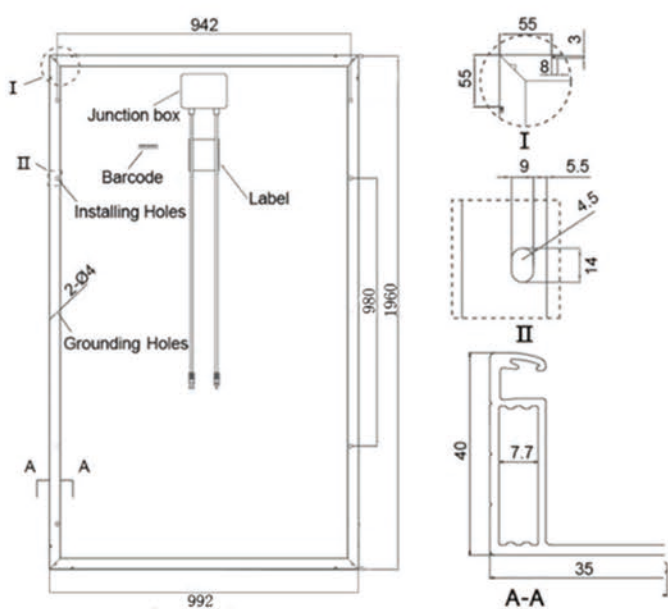
**Superior Warranty**

- 12-year product warranty
- 25-year linear power output warranty



HeHebei Oushang Photovoltaic Technology Co., Ltd. Add: Dazhao Industrial Zone, Ningjin, Hebei Province, China  
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**DIMENSIONS**



**MECHANICAL CHARACTERISTICS**

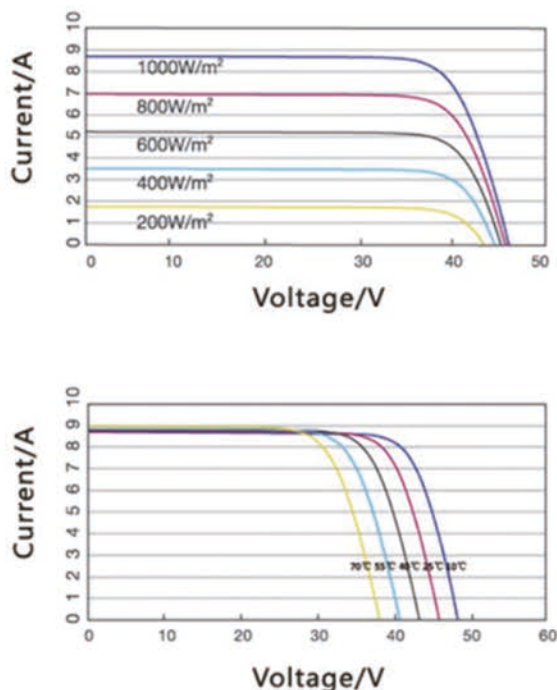
Frame Material	Anodized Aluminium Alloy
Front Glass	Tempered Glass
Back Cover	TPT(Composite film)
Cell Encapsulant	EVA
Junction box	IP67
Cables	2.5mm <sup>2</sup> ,1000mm
Connector	MC4
Max wind load	2400Pa
Max snow load	5400Pa

**TEMPERATURE COEFFICIENT**

NOCT	47°C(±2°C)
Temperature Coefficient of Pmax	-0.45%/°C
Temperature Coefficient of Voc	-0.35%/°C
Temperature Coefficient of Isc	0.05%/°C
Operating Temperature	-40°C ~ +85°C

STC:Irradiance 1000w/m<sup>2</sup>, Cell temperature 25°C,AM=1.5,Measuring tolerance:±3%

**I-V CURVES**



**ELECTRONICAL CHARACTERISTICS**

Module Type	OS-M72-320	OS-M72-335
Maximum Power(Pmax)	320W	335W
Maximum Power Voltage(Vmp)	37.35V	37.5V
Maximum Power Current(Imp)	8.57A	8.94A
Open Circuit Voltage(Voc)	45.86V	46.2V
Short Circuit Current(Isc)	8.99A	9.42A
Number of Cells	72(6*12)	72(6*12)
Size of Cells(mm)	156*156	156*156
Dimensions(mm)	1960*992*40	1960*992*40
Power Tolerance	+(0-3)%	
Maximum System Voltage	1000VDC	

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