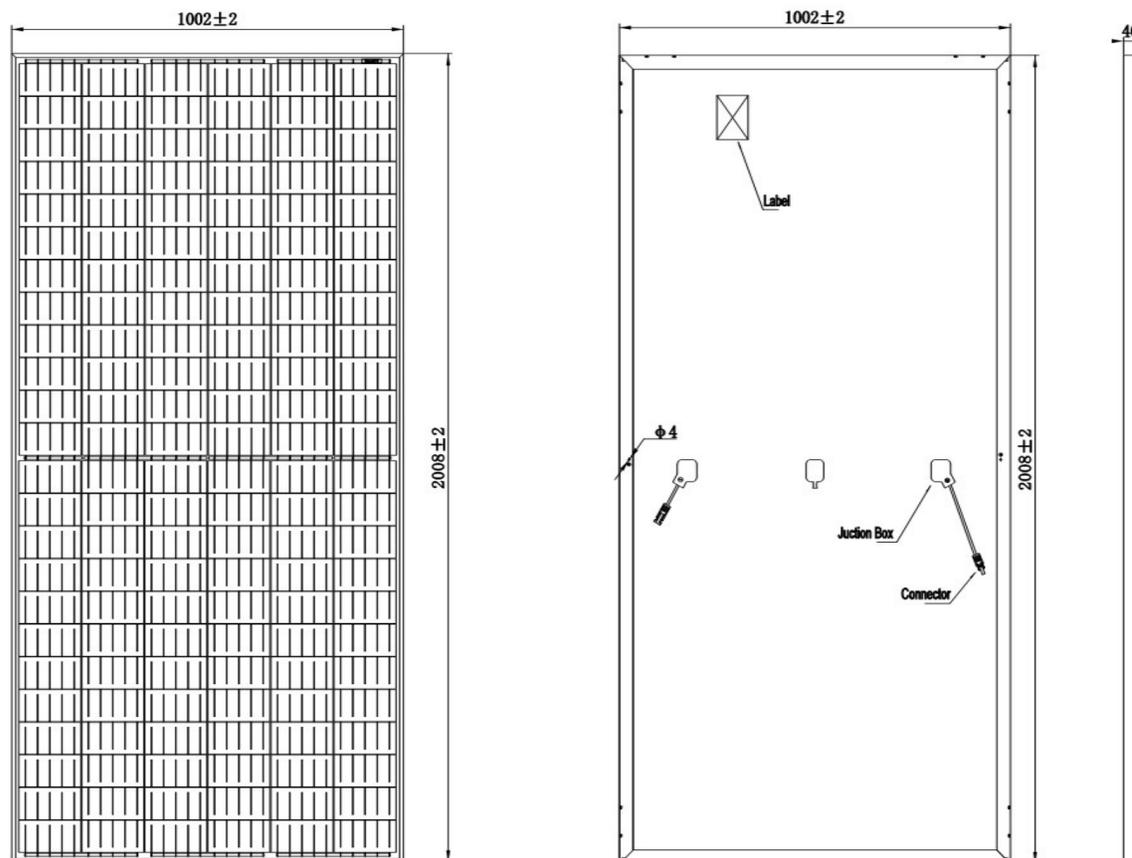


XXX=maximum power

JMPV-H6BM1/72-XXX(R)



Electrical characteristics

TYPE	JMPV-H6BM1/72-XXX(R)		
Pmax (W)	395	Operating temperature range	- 40°C ~ + 85°C
Vmp (V)	41.07	Maximum system voltage	DC 1500V
Imp (A)	9.62	Maximum series fuse rating	15A
Voc (V)	49.45	Tolerance of power	0~5W
Isc (A)	10.35	Max. Wind Load	2400Pa
		Snow Load	5400Pa *
		*Installation mode refers to Solargiga Energy installation instructions	

Mechanical characteristics

Solar Cell	Mono PERC, half, 158.75*79.375 mm, 5BB	Dimensions	2008*1002*40mm
No.of cells and connections	144pcs(6*12*2 matrix)	Weight	23.5±1.0kg

Guarantee

- ※10 years limited product warranty
- ※10 years 90% limited power warranty
- ※25 years 80% limited power warranty

Standard test condition

- ※Irradiance: 1000W/m²
- ※Spectrum: AM1.5
- ※Module temperature: 25°C

Temperature characteristics

Temperature coefficient of Isc(α_{Isc})	0.037%/°C
Temperature coefficient of Voc(β_{Voc})	- 0.269%/°C
Temperature coefficient of Pmax(γ_{Pmax})	- 0.353%/°C

Quality certification

- ※IEC61215/IEC61730
- ※ISO 9001:2008

Product Application

- ※High-power generation system
- ※Rural areas, islands, mountains, Villas, mountain cottages and other remote areas
- ※Grid or off-grid commercial or industrial buildings
- ※Independent power generation applications
- ※Solar power stations
- ※Radio relay stations and Telemeter systems
- ※Solar villages, solar roofs and other systems
- ※Pumps, Lighting equipment, Beacons and Traffic signs
- ※Office buildings, Telecommunication systems
- ※Grid connected residential system



Note : The above information parameters are for reference only.
Please refer to the actual product for specific parameters.