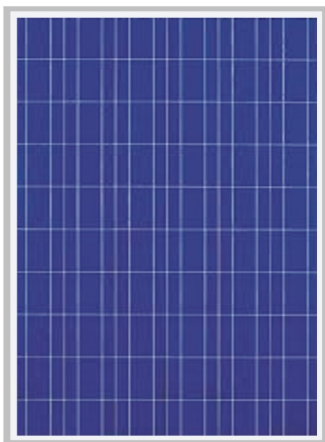


SOLAR MODULE- 240Wp

MODEL- MS20240



ELECTRICAL CHARACTERISTICS

Open Circuit Voltage	(Voc)	37.2V
Short Circuit Current	(Isc)	8.48A
Maximum Voltage	(Vmp)	30V
Maximum Current	(Imp)	8A
Maximum Power at STC	(Pmax)	240Wp
Maximum System Voltage	(VDC)	1000

COMPONENTS MATERIALS

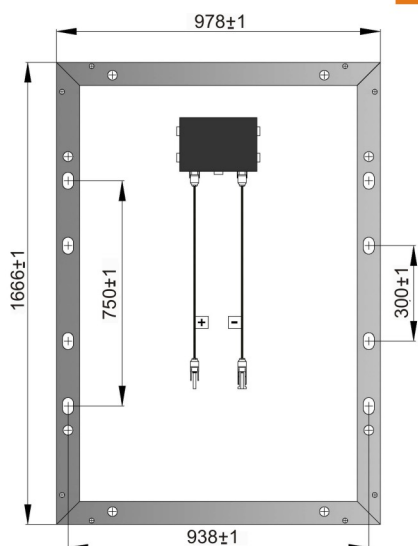
Cell per Module	60 No's
Cells type	Poly Crystalline Silicon
Full Cells Dimension	156mmx156mm
Front Cover	Toughened Textured Glass
Encapsulation	EVA
Back Cover	PV Back sheet

MECHANICAL SPECIFICATIONS

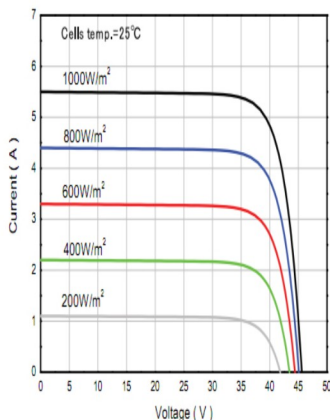
Outer dimensions (L x W x H)	1666mm X 978mm X 42mm
Frame	Anodized Aluminium
Weight (module only)	18.50 Kgs
Junction box	IEC Certified - IP65

THERMAL CHARACTERISTICS

Operating Temperature	-20°C to 90°C
NOCT	47°C ± 2K
Current Temperature Coefficient	+0.06%/K
Voltage Temperature Coefficient	- 0.36%/K
Power Temperature Coefficient	-0.43% / K
Max. Wind load /Max Snow Load	5400 Pa



Oblong hole - 11mmx8mm
Grounding Hole at 4places - Ø6mm



Design and Specifications are Subject to Change Without Notice

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