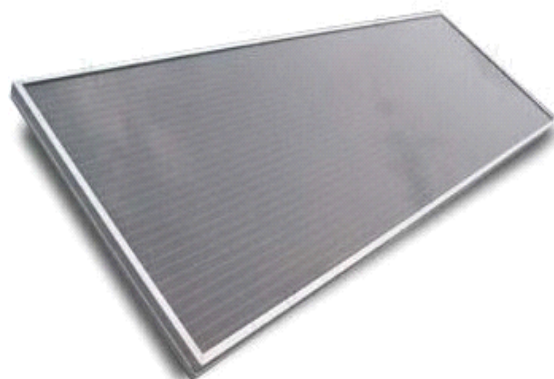


## SPECIFICATION OF

## 20W AMORPHOUS SILICON SOLAR MODULE

Maximum power (Wp)	<b>20W</b>
Maximum power voltage (V)	23
Maximum power current (A)	0.86
Open circuit voltage (V)	30
Short circuit current (A)	1.03
Size of module (mm)	1250*323*25
P-I-N Junction	double junction
Maximum system voltage (V)	1000V
Temperature coefficients of Isc (%)	+0.09/°C
Temperature coefficients of Voc (%)	-0.33/°C
Temperature coefficients of Pm (%)	-0.22/°C
Temperature Range	-40°C to +85°C
Weight per piece (kg)	9.5
Junction Box	Waterproof, TUV certificated
Cell Efficiency (%)	7%
Watt tolerance(%)	±3%
Encapsulant	EVA(Ethylene Vinyl Acetate)
Frame (Material, Corners, etc.)	Anodized Aluminum Alloy
Front glass	3.2mm annealed glass
Back side	Float Glass
Frame (Material, Corners, etc.)	frame
Standard Test Conditions	AM1.5 100MW/cm <sup>2</sup> 25°C
Warranty	90% power for 10years, 80% power for 20 years.



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