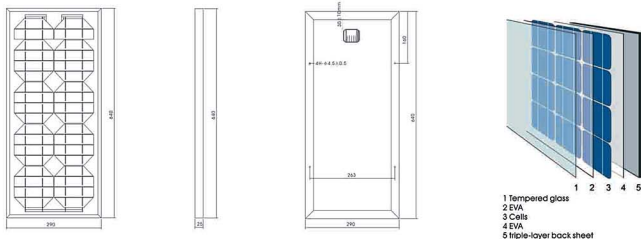


SPECIFICATIONS

Model type	RS-M20
Peak power(Pmax)	20W
Weight	2.6kg(5.7lbs)
Dimension	640X290X25mm(25.2X11.4X1Inchbs)
Maximum power voltage (Vmp)	17.82V
Maximum power current (Imp)	1.14A
Open circuit current (Voc)	21.96V
Short circuit current (Isc)	1.27A
Maximum system voltage	Dc1000 V
Temp.Coeff.Of Isc (TK Isc)	0.058%/°C
Temp.Coeff.Of Voc (TK Voc)	-0.367%/°C
Temp.Coeff.Of Pmax (TK Pmax)	-0.485%/°C
Normal Operating Cell Temperature	44.4±2%/°C

STC: 1000W/m² solar irradiance, 1.5 Air Mass, and cell temperature of 25°C

PHYSICAL CHARACTERISTICS Unit:mm



ELECTRICAL CHARACTERISTICS

Electrical Performance cell temperature: 25°C

