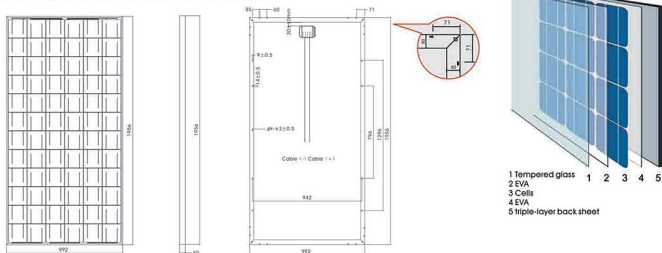


SPECIFICATIONS

Model type	RS-P245	RS-P250	RS-P255	RS-P260	RS-P265	RS-P270	RS-P275	RS-P280
Peak power(Pmax)	245W	250W	255W	260W	265W	270W	275W	280W
Weight	23kg(50.7lbs)							
Dimension	1956X992X50mm(77X39.1X1.97Inchbs)							
Maximum power voltage (Vmp)	35.3V	35.4V	35.5V	35.6V	35.7V	35.8V	35.9V	36.0V
Maximum power current (Imp)	6.94A	7.06A	7.18A	7.30A	7.42A	7.54A	7.66A	7.77A
Open circuit current (Voc)	43.8V	44.0V	44.1V	44.2V	44.3V	44.4V	44.5V	44.5V
Short circuit current (Isc)	7.78A	7.83A	7.90A	8.02A	8.11A	8.19A	8.27A	8.35A
Maximum system voltage	Dc1000 V							
Temp.Coeff.Of Isc (TK Isc)	0.06%/°C							
Temp.Coeff.Of Voc (TK Voc)	-0.397%/°C							
Temp.Coeff.Of Pmax (TK Pmax)	-0.549%/°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 Uint:mm



ELECTRICAL CHARACTERISTICS

