

Specifications (M: monocrystal, P: polycrystal)

Module	FS-M-200W~170W			
Pmax	200W	190W	180W	170W
Size and number of cells	125*125mm 72pcs/6*12			
Tolerance	±3%			
Vmp	38.16V	38.02V	38.16V	38.16V
Imp	5.51A	5.28A	5.11A	4.96A
Voc	46.08V	45.50V	46.08V	46.08V
Isc	5.89A	5.67A	5.41A	5.26A
Max.Syst.Oper.Voltage	1000V			
Dioders	3 by-pass			
Dimension	1580*808*35mm			
Weight	13.2kgS			
Module	FS-M-170W~150W			
Pmax	170W	160W	155W	150W
Size and number of cells	156*156mm 36pcs/4*9			
Tolerance	±3%			
Vmp	19.98V	19.368V	19.008V	18.702V
Imp	9.07A	8.86A	8.71A	8.56A
Voc	23.62V	22.90V	22.68V	22.50V
Isc	9.56A	9.37A	9.22A	9.09A
Max.Syst.Oper.Voltage	1000V			
Dioders	2 by-pass			
Dimension	1476*671*30mm			
Weight	9.9kgS			
Operate Temp.	-40 ~ +85 °C			
Relative humidity	0 to 100%			
Resistances	227g steel ball falls down from 1m high and 60m/s wind speed			
Warranty	Pm is not less than 90% in 10 years and 80% in 25 years			
STC	Irradiance 1000W/m ² , module temperature 25 °C, AM=1.5			

