

Module	FS-UBIPV-170-150W		
Pmax	170W	160W	150W
Size and number of cells	156*156mm, 36pcs/3*12		
Tolerance	±3%		
Vmp	18.8V	18.5V	18.3V
Imp	9.04A	8.65A	8.20A
Voc	22.9V	22.53V	22.29V
Isc	9.79A	9.37A	8.88A
Max.Syst.Oper.Voltage	1000V		
Diodes	1 by-pass		
Dimension	2000*518*53mm		
Weight	15kgs		
Operate Temp. Scope	-40/+85%		
Relative humidity	0 to 100%		
Resistances	227g steel ball falls down from 1m high and 60m/s wind speed		
Warranty	10 years, Pm≥90% in 10years, Pm≥80% in 25year.		
STC	Irradiance 1000W/m ² , module temperature 25 °C, AM=1.5		



Module	FS-UBIPV-170-160W		
Pmax	170W	165W	160W
Size and number of cells	156*156mm, 32pcs/2*18		
Tolerance	±3%		
Vmp	18.8V	18.5V	18.3V
Imp	9.04A	8.92A	8.74A
Voc	22.9V	22.53V	22.29V
Isc	9.79A	9.66A	9.47A
Max.Syst.Oper.Voltage	1000V		
Diodes	1 by-pass		
Dimension	3000*350*50mm		
Weight	15.35kgs		
Operate Temp. Scope	-40/+85%		
Relative humidity	0 to 100%		
Resistances	227g steel ball falls down from 1m high and 60m/s wind speed		
Warranty	10 years, Pm≥90% in 10years, Pm≥80% in 25year.		
STC	Irradiance 1000W/m ² , module temperature 25 °C, AM=1.5		

