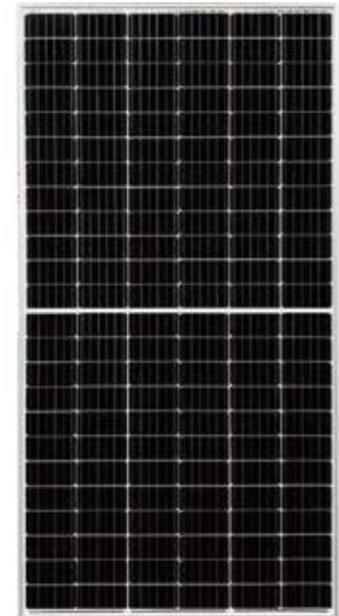


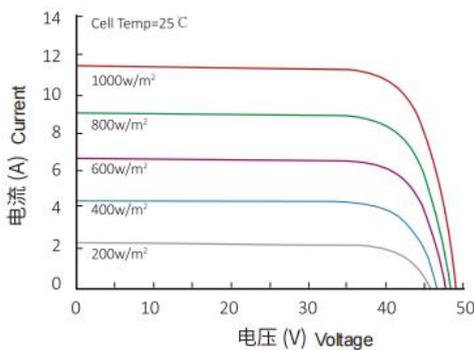
Module	FS-M-330W
Pmax	330W
Size and number of cells	156*78mm 120Pcs/6*20
Tolerance	± 3%
Vmp	33.9V
Imp	10.03A
Voc	41.4V
Isc	10.44A
Max.Syst.Oper.Voltage	1000V
Dioders	3 by-pass / 6 by-pass
Dimension	1685*992*35mm
Weight	18.5kg
Operate Temp.	-40 ~ +85 °C
Relative humidity	0 to 100%
Resistances	227g steel ball falls down from 1m high and 60m/s wind speed
Warranty	Pm is not than 90% in 10years and 80% in 25years.
STC	Irradiance 1000W/m ² , module temperature 25 °C, AM=1.5



Module	FS-M-425-455W						
Pmax	425W	430W	435W	440W	445W	450W	455W
Size and number of cells	166*83mm 144Pcs / 6*24						
Tolerance	0~ +5W						
Vmp(V)	40.50	40.70	40.90	41.10	41.30	41.50	41.70
Imp(A)	10.50	10.57	10.64	10.71	10.78	10.85	10.92
Voc(V)	48.30	48.50	48.70	48.90	49.10	49.30	49.50
Isc(A)	11.23	11.31	11.39	11.46	11.53	11.60	11.66
Max.Syst.Oper.Voltage	1500V						
Glass	2.5mm high permeability, anti-reflective coating tempering glass 2.5mm						
Dimension	2094*1038*35mm						
Weight	23.5kg						
Operate Temp.	-40 ~ +85 °C						
Warranty	10-year product warranty, 30-year linear power guarantee						
STC	Irradiance 1000W/m ² , module temperature 25 °C, AM=1.5						



I-V curve(490W) 电流—电压曲线 (LR4-72HPH 440M)



Linear Power Guarantee线性功率保证

