

Specifications (M: monocrystal, P: polycrystal)

<b>Module</b>	FS-M-320W				
<b>Pmax</b>	320W				
<b>Size and number of cells</b>	158*158mm 60Pcs/6*10				
<b>Tolerance</b>	±3%				
<b>Vmp</b>	34.74V				
<b>Imp</b>	9.37A				
<b>Voc</b>	40.92V				
<b>Isc</b>	9.71A				
<b>Dimension</b>	1650*992*35mm				
<b>Weight</b>	20kgs				
<b>Module</b>	FS-M-315W~290W				
<b>Pmax</b>	315W	310W	300W	295W	290W
<b>Size and number of cells</b>	156*156mm 60Pcs/6*10				
<b>Tolerance</b>	±3%				
<b>Vmp</b>	34.68V	34.56V	34.08V	33.42V	33.3V
<b>Imp</b>	9.34A	9.26A	9.08A	9.12A	9.07A
<b>Voc</b>	40.86V	40.74V	40.26V	39.48V	39.36V
<b>Isc</b>	9.69A	9.66A	9.51A	9.60A	9.56A
<b>Dimension</b>	1640*992*35mm				
<b>Weight</b>	17.5kg				
<b>Max.Syst.Oper.Voltage</b>	1000V				
<b>Diodes</b>	3 by-pass				
<b>Operate Temp.</b>	-40 ~ +85°C				
<b>Relative humidity</b>	0 to 100%				
<b>Resistances</b>	227g steel ball falls down from 1m high and 60m/s wind speed				
<b>Warranty</b>	Pm is not less than 90% in 10 years and 80% in 25 years				
<b>STC</b>	Irradiance 1000W/m <sup>2</sup> , module temperature 25°C, AM=1.5				



Module IV Graph 315W (IV曲线图 315W)

