

120-150 Watt

MONO CRYSTALLINE MODULE 72x(156mmx78mm)

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THE POWER OF RISING VALUE



Electrical Characteristics

Model	Pm(Wp)	Tolerance	Vm(V)	Im(A)	Voc(V)	Isc(A)
SYP120M	120W	+3%	33.5	3.59	41.8	3.99
SYP125M	125W	+3%	33.8	3.70	42.2	4.12
SYP130M	130W	+3%	34.3	3.80	42.8	4.23
SYP135M	135W	+3%	34.6	3.91	43.3	4.35
SYP140M	140W	+3%	35.1	3.99	43.8	4.44
SYP145M	145W	+3%	35.4	4.10	44.2	4.56
SYP150M	150W	+3%	35.8	4.19	44.7	4.66

Valued at STC (AM 1.5, 1000W/m², 25°C)

Specifications

- Number of mono crystalline solar cell 72pcsx(156mmX78mm)
- Aluminum frame, dimension 990x1020x25mm
- Weight 11.3kg
- Temperature coefficient of VOC(β) = -0.39%/°C
- Temperature coefficient of ISC(α) = +0.033%/°C
- Temperature coefficient of Pmax = -0.44%/°C
- Bypass diodes to reduce loss in partial shadow
- IP65
- CE Standard
- Performance test data for each module

