

72-cell Half-cell Poly Module Series

330W/335W/340W/345W/350W

10
Years

Product warranty

25
Years

Linear power
output
warranty



High output efficiency

PID Free ensuring high efficiency output of the system.



Superior weak light effect

Excellent module efficiency in the weak light conditions.



Excellent loading capacity

Passed mechanical load testing 5400Pa



Strong adaptability

Passed TUV salt mist and ammonia resistance testing.



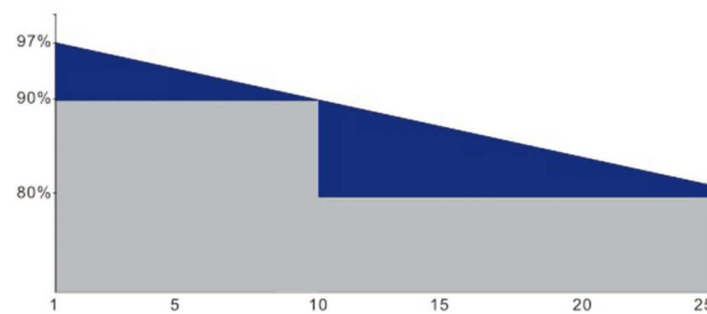
Easy Installation

Suitable for a variety of applications



Durability

High quality raw materials and fine workmanship



GREEN ENERGY PRODUCTS

SPECIFICATION

Module	YS330SP-144	YS335SP-144	YS340SP-144	YS345SP-144	YS350SP-144
Maximum Power (Pmax W)	330	335	340	345	350
Open-circuit Voltage (Voc V)	45.54	45.73	45.89	46.07	46.27
Maximum Power Voltage (Vmp V)	37.72	37.90	38.08	38.25	38.43
Short-circuit Current (ISC A)	9.26	9.35	9.43	9.50	9.58
Maximum Power Current (Imp A)	8.75	8.84	8.93	9.02	9.11
Module Efficiency STC (%)	16.4	16.7	16.9	17.2	17.4
Power Tolerance	0~+5W				
Temperature coefficients of Isc (A-Isc)	+0.054%° C				
Temperature coefficients of Voc (B-Voc)	-0.300%° C				
Temperature coefficients of Pmax (C-Pmp)	-0.370%° C				
Standard Testing Condition (STC)	Irradiance 1000W/m ² , Cell Temperature 25° C, AM1.5G				

Remark: The technical specification belongs to 72-cell half-cell poly module series only.

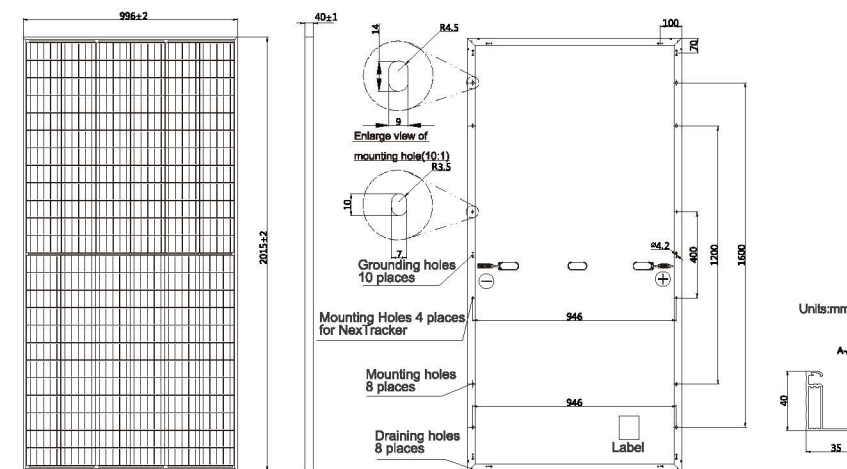
SPECIFICATION

Module Type	Polycrystalline
Dimension	2015 ± 2 * 996 ± 2 * 40 ± 1 (mm)
Weight	22.7kg ± 3%
No. of Cells	144 (pcs)
Packing	27sets/ctn

APPLICATION

Maximum System Voltage	1000V/1500V DC(IEC)
Operating Temperature	-40°C~+85°C
Maximum Series Fuse Rating	20A
Nominal Operating Cell Temperature (NOCT)	45 ± 2°C
Application Class	Class A

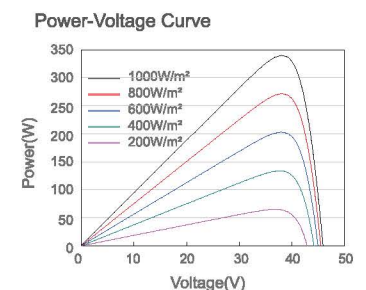
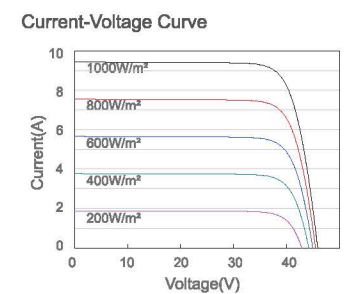
Engineering Drawing



Front

Frame Size

Linear Characteristic



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