

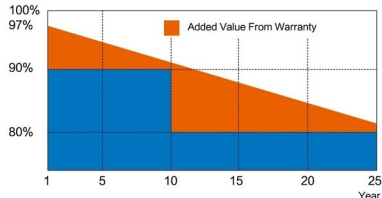


KEY FEATURES

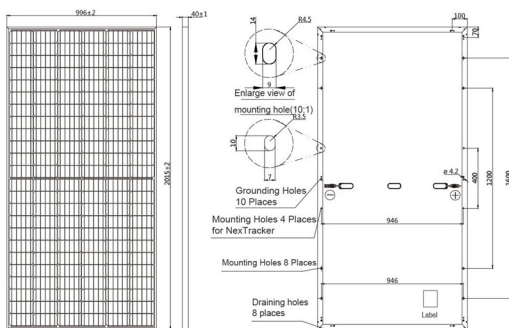
-  PID RESISTANT
-  High Power Output
-  High transmission, low Iron Tempered Glass
-  Bypass Diodes Protection
-  Salt Mist And Ammonia Resistance Test

Superior Warranty

- 10-year product warranty
- 25-year linear power output warranty



DIMENSIONS



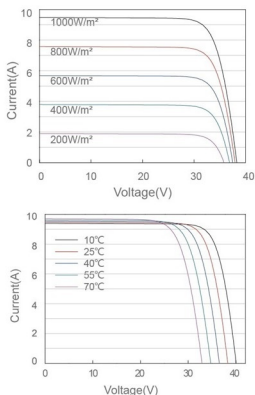
MECHANICAL CHARACTERISTICS

Frame Material	Anodized Aluminium Alloy
Front Glass	Tempered Glass
Back Cover	TPT(Composite film)
Cell Encapsulant	EVA
Junction box	IP67
Cables	4mm ²
Connector	MC4
Max wind load	2400Pa
Max snow load	5400Pa

TEMPERATURE COEFFICIENT

NOCT	47°C (±2°C)
Temperature Coefficient of Pmax	-0.45%/°C
Temperature Coefficient of Voc	-0.35%/°C
Temperature Coefficient of Isc	0.05%/°C
Operating Temperature	-40°C ~ +85°C

I-V CURVES



ELECTRONICAL CHARACTERISTICS

Module Type	OS-HP72-330	OS-HP72-340	OS-HP72-350
Maximum Power(Pmax)	330W	340W	350W
Maximum Power Voltage(Vmp)	37.64V	38.02V	38.35V
Maximum Power Current(Imp)	8.77A	8.94A	9.13A
Open Circuit Voltage(Voc)	45.38V	45.82V	46.17V
Short Circuit Current(Isc)	9.24A	9.44A	9.60A
Number of Cells	144(6*24)	144(6*24)	144(6*24)
Size of Cells(mm)	156*78	156*78	156*78
Dimensions(mm)	2015*996*35	2015*996*35	2015*996*35
Power Tolerance	±3%		
Maximum System Voltage	1500VDC		