

AJP-S672 Series 365W - 375W

Mono-Crystalline Photovoltaic Modules

Electrical Performance @ STC¹

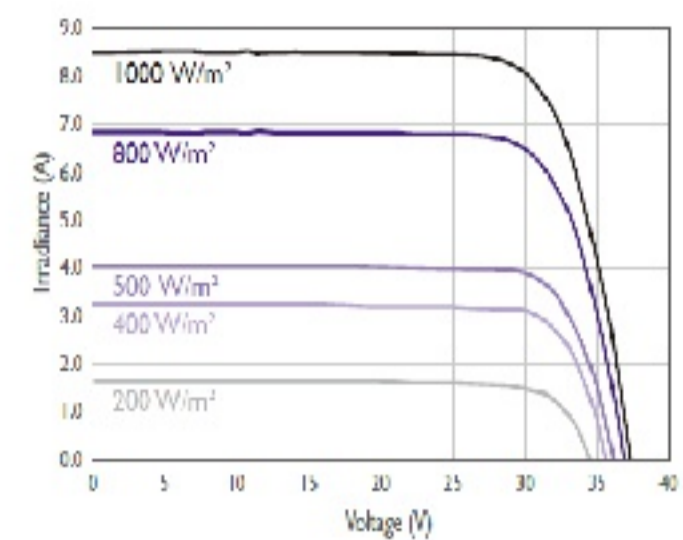
Maximum Power	Pmax[Wp]	365	370	375
Power Tolerance ²		+0%~3%		
Solar Cell Type		Mono-crystalline 6"		
Number of Solar Cells		72 (6 x 12)		
Maximum Power Voltage	Vmp[V]	39.73	40.01	40.24
Maximum Power Current	Imp[A]	9.19	9.25	9.32
Open Circuit Voltage	Voc[V]	47.74	47.95	48.54
Short Circuit Current	Isc[A]	9.93	10.02	10.03
Module Efficiency	[%]	18.8%	19.1%	19.4%

¹ STC: Irradiance level 1000 W/m²; Spectral AM1.5; Temperature 25°C

² Power tolerance can be adjusted upon requests

³ NOCT: 46±2°C

IV Curve



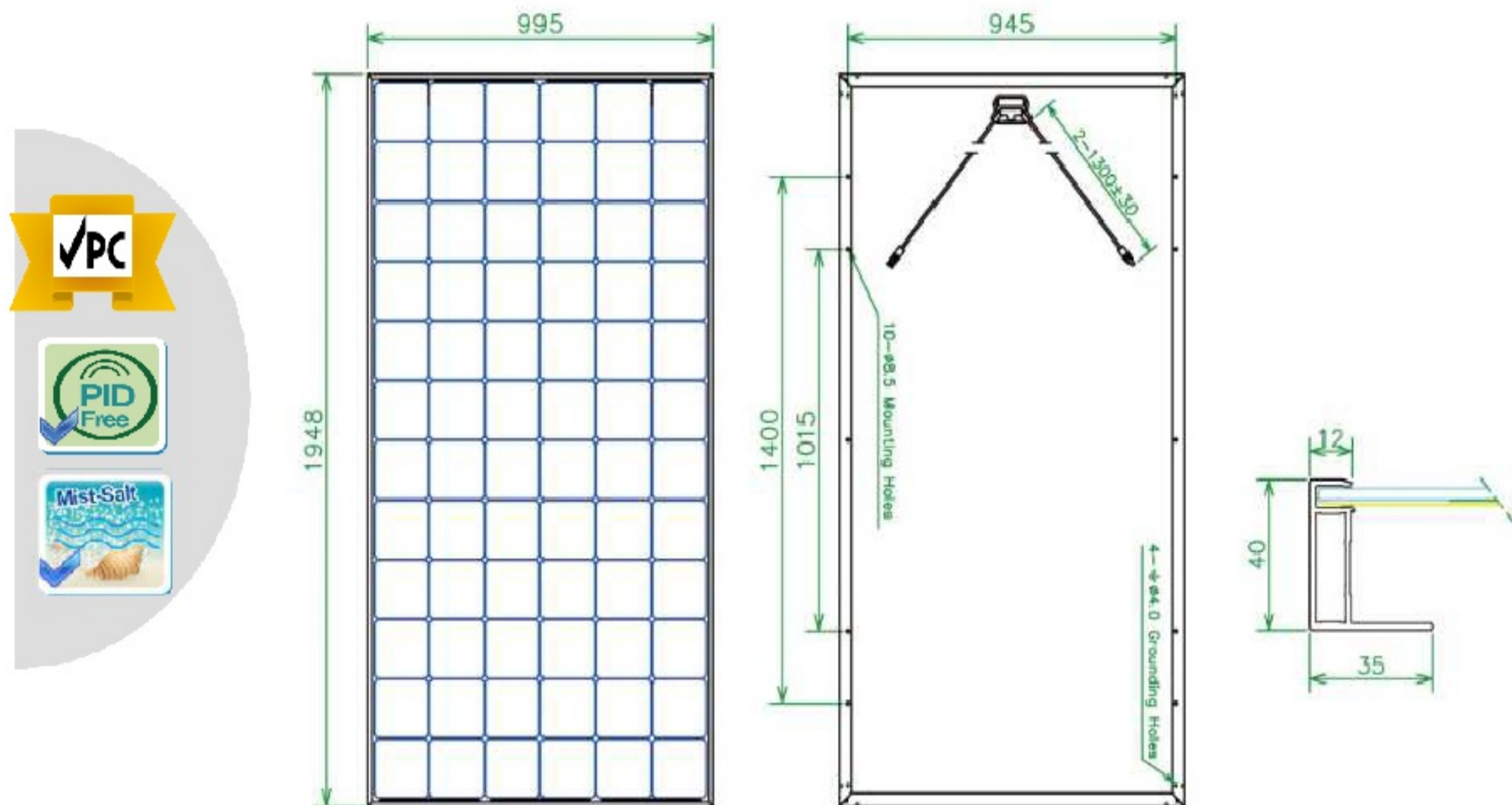
Mechanical Characteristics

Dimensions of the Module (W×H×D)(mm) 1948X995X40

Weight of the Module(kg) 22.5

Junction box IP 68 or above with 3 bypass diodes ; cables 1.3M/φ 4mm²

Series fuse rating Inside Junction Bo 15A



Warranty

Product Warranty:

10 Years for Material and Workmanship

Performance Guarantee:

90% for 10 Years Guaranteed Output

80% for 25 Years Guaranteed Output

Working Condition

Maximum System Voltage: 1000V

Operating Temperature: -40 ~ +85°C

Maximum Static Load: Snow load 5400pa

Wind load 3600pa

Temperature Coefficient

Isc Temperature Coefficient: α (%/°C) +0.06

Voc Temperature Coefficient: β (%/°C) -0.33

Pmax Temperature Coefficient γ (%/°C) -0.44

Certificate



Packing Configuration

Container	20'GP	40'HQ
Pieces per pallet	52	26
Pallets per container	5	24
Pieces per container	260	624

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* Specification are subject to change without notice

