

## AJP-S672 Series

360W - 375W

## Mono-Crystalline Photovoltaic Modules

Electrical Performance @ STC<sup>\*1</sup>

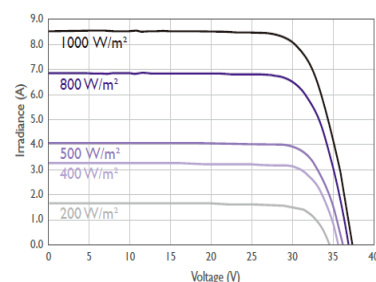
Maximum Power	Pmax[Wp]	360	365	370	375
Power Tolerance <sup>*2</sup>		+0%~3%			
Solar Cell Type		Mono-crystalline 6"			
Number of Solar Cells		72 (6 x 12)			
Maximum Power Voltage	Vmp[V]	39.44	39.73	40.01	40.24
Maximum Power Current	Imp[A]	9.13	9.19	9.25	9.32
Open Circuit Voltage	Voc[V]	47.52	47.74	47.95	48.54
Short Circuit Current	Isc[A]	9.84	9.93	10.02	10.03
Module Efficiency	[%]	18.6%	18.8%	19.1%	19.35%

\*1 STC: Irradiance level 1000 W/m<sup>2</sup>; Spectral AM1.5; Temperature 25°C

\*2 Power tolerance can be adjusted upon requests

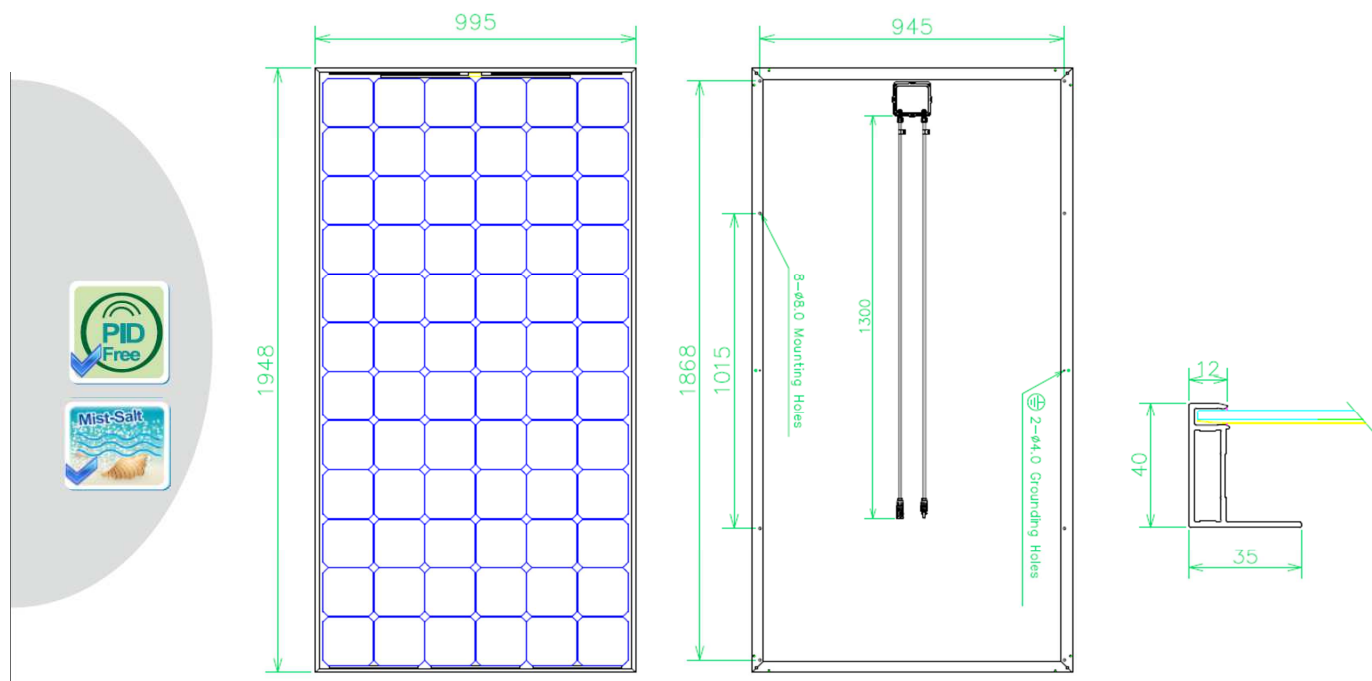
\*3 NOCT: 46±2°C

## IV Curve



## Mechanical Characteristics

Dimensions of the Module (W×H×D)(mm)	1948X995X40
Weight of the Module(kg)	22.5
Junction box	IP 67 or above with 3 bypass diodes ; cables 1.3M/φ 4mm <sup>2</sup>
Series fuse rating Inside Junction Box	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

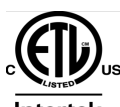
## Temperature Coefficient

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

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

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

## Certificate

EN 61215  
EN 61730-1  
EN 61730-2

## Packing Configuration

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

Anji Technology Co., LTD

No.19 Keji 5th Road, Annan District, Tainan 709, Taiwan

Tel: +886 6 510 5988

Fax: +886 6 510 5989

E-mail: service@anjitek.com

web-link: www.anjitek.com

\* Specification are subject to change without notice

