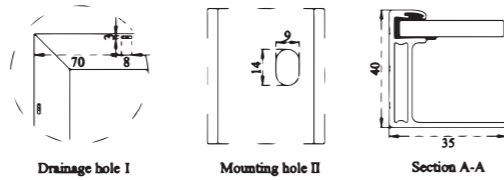
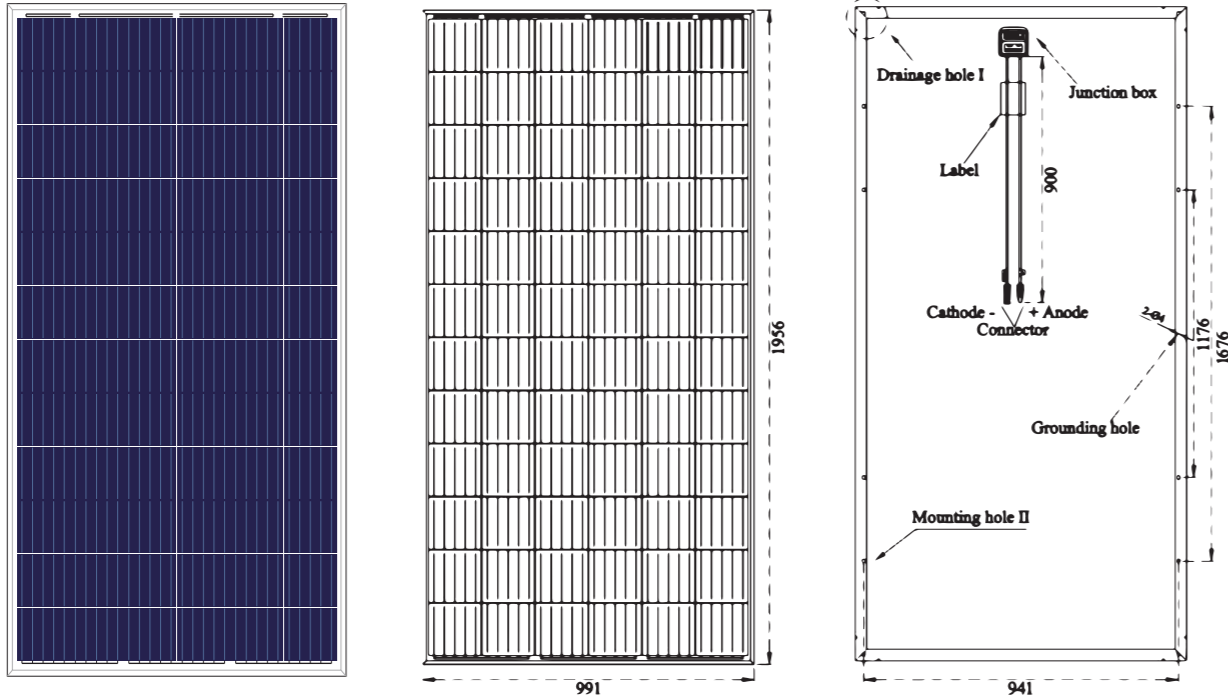


Less area covering

# Perc DHP72 5BB

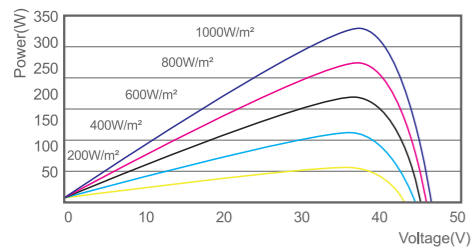
## 335W-350W

Poly crystalline PV Module

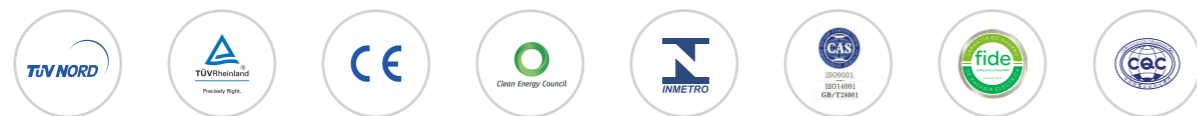
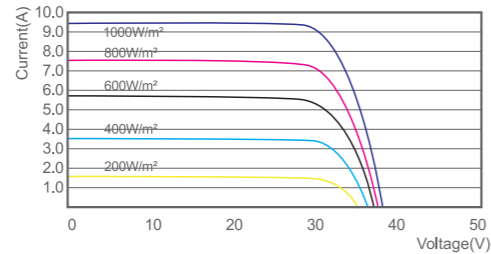


## Function parameter

**PV Curve (350W)**



**IV Curve (350W)**



### Mechanical Specification

Cells Type	Poly156.75×156.75mm
Weight	22.5kg
Dimension (L×W×T)	1956×991×40mm
Output Cables	TUV, Length900mm, 4.0mm <sup>2</sup>
No.of Cells	72 (6×12)
Front Glass	3.2mm High Transmission,Low Iron Tempered Glass
Frame	Anodised Aluminium
Junction box	IP67, 3 Bypass Diodes
Connector	MC4 or MC4 Compactible

### Packing Configuration

Container	20GP	40GP	40HC
PCS per pallet	27	27	27
PLT per container	10	24	24
PCS per container	270	648	696

### Operating Parameters

Maximum system voltage	DC1000V
Operating Temperature( C )	-40 ~ +85 C
Maximum series fuse rating	15A
Snow load,frontside	5400Pa
Wind load, backside	2400Pa
Nominal operating cell temperature (NOCT)	45 C±2 C
Application level	Class A

### Electrical Characteristics (Standard Test Conditions)

Module Type	DHP72-335	DHP72-340	DHP72-345	DHP72-350
Maximum Power(Pmax)	335W	340W	345W	350W
Open-circuit Voltage (Voc)	46.3V	46.5V	46.7V	46.9V
Maximum Power Voltage (Vmp)	37.6V	37.7V	37.9V	38.1V
Short-circuit Current (Isc)	9.39A	9.51A	9.62A	9.73A
Maximum Power Current(Imp)	8.91A	9.01A	9.10A	9.19A
Module Efficiency(%)	17.28%	17.54%	17.80%	18.06%
Power Tolerance	0~+5W			
Temperature Coefficient of Isc	0.05%/C			
Temperature Coefficient of Voc	-0.32%/C			
Temperature Coefficient of Pmax	-0.41%/C			
Standard Test Environment	Irradiance 1000w/m <sup>2</sup> , Cell temperature 25 C, Spectrum AM1.5			

### Electrical Characteristics (Noct)

Module Type	DHP72-335	DHP72-340	DHP72-345	DHP72-350
Maximum Power(Pmax)	249W	253W	257W	261W
Open-circuit Voltage (Voc)	42.9V	43.1V	43.3V	43.5V
Maximum Power Voltage (Vmp)	34.9V	35.1V	35.3V	35.5V
Short-circuit Current (Isc)	7.58A	7.69A	7.75A	7.82A
Maximum Power Current(Imp)	7.14A	7.21A	7.28A	7.35A
Standard Test Environment	Irradiance 800w/m <sup>2</sup> , Cell temperature 20 C, Spectrum AM1.5, Wind speed 1m/s			