



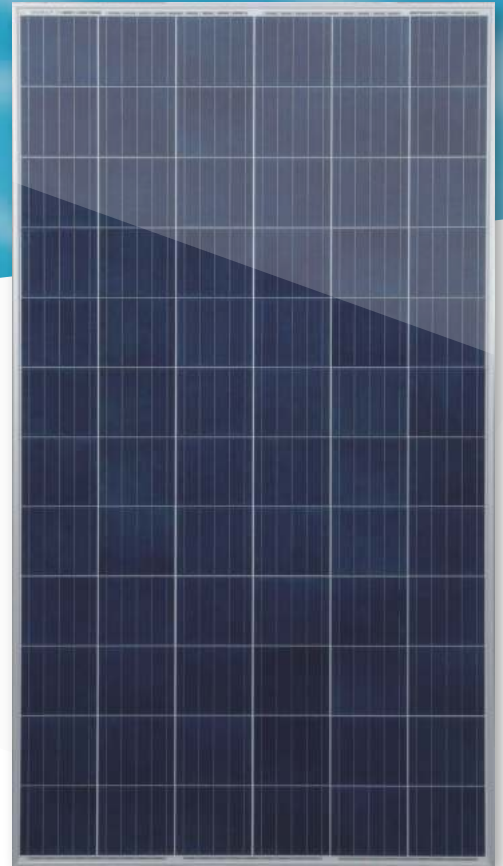
**SpolarPV**  
Easy Invest, More Returns

# SPP6-72

## 325-355 Watt

### POLY CRYSTALLINE MODULE

- SP325P6-72
- SP330P6-72
- SP335P6-72
- SP340P6-72
- SP345P6-72
- SP350P6-72
- SP355P6-72



## 18.30%

Module efficiency



Product warranty

## 355 W

Highest power output



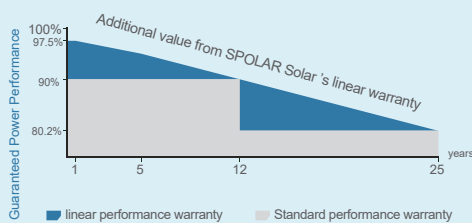
Linear power warranty

## 0 ~ +5W

Positive power tolerance

### Key Features

#### Linear Performance Warranty



ISO9001:2016 ISO14001:2016  
OHSAS18001:2011 certified factory.  
IEC61215 IEC61730 certified products.



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#### High Efficiency

Higher module conversion efficiency benefit from Passivated Emitter Rear Contact (PERC) technology.



#### PID Resistant

Excellent Anti-PID performance guarantee limited power degradation for mass production.



#### Low-light Performance

Advanced glass and cell surface texture design ensure excellent performance in low light environment.



#### Severe Weather Resilience

Certified to withstand: wind load (2400 Pascal) and snow load (5400 Pascal).



#### Durability against extreme environmental conditions

High salt mist and ammonia resistance.

## Electrical Characteristics at Standard Test Conditions (STC)

Module Type	SP325P6-72	SP330P6-72	SP335P6-72	SP340P6-72	SP345P6-72	SP350P6-72	SP355P6-72
Maximum Power - Pmax (W)	325	330	335	340	345	350	355
Maximum Power Voltage - Vmp (V)	36.9	37.18	37.45	37.74	38.04	38.42	38.80
Maximum Power Current - Imp (A)	8.81	8.88	8.95	9.01	9.07	9.10	9.14
Open-circuit Voltage - Voc (V)	45.56	45.83	46.1	46.39	46.68	47.20	47.66
Short-circuit Current - Isc (A)	9.28	9.35	9.42	9.48	9.55	9.58	9.62
Module Efficiency STC (%)	16.75%	17.01%	17.26%	17.52%	17.78%	18.04%	18.30%

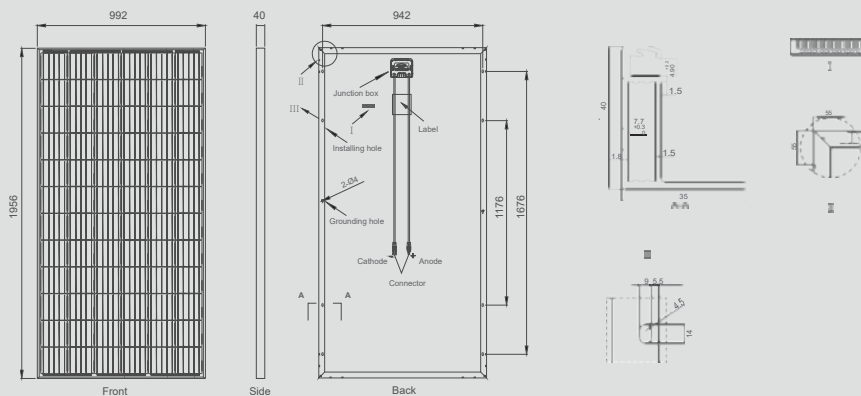
## Electrical Characteristics at Normal Operating Cell Temperature (NOCT)

Module Type	SP325P6-72	SP330P6-72	SP335P6-72	SP340P6-72	SP345P6-72	SP350P6-72	SP355P6-72
Maximum Power - Pmax (W)	240	244	248	252	256	260	263
Maximum Power Voltage - Vmp (V)	35.17	35.38	35.59	35.81	36.03	36.38	36.74
Maximum Power Current - Imp (A)	6.82	6.90	6.97	7.04	7.11	7.14	7.15
Open-circuit Voltage - Voc (V)	43.38	43.57	43.77	43.96	44.16	44.69	44.83
Short-circuit Current - Isc (A)	7.33	7.40	7.47	7.55	7.62	7.64	7.65
Power tolerance	0~+5W		<b>Operating Temperature(°C)</b>			-40 C ~+85 C	
Temperature coefficients of Pmax	-0.38%/ C		<b>Maximum system voltage</b>			1000/1500V	
Temperature coefficients of Voc	-0.33%/ C		<b>Maximum series fuse rating</b>			20A	
Temperature coefficients of Isc	0.05%/ C		<b>Nominal operating cell temperature</b>			45±2 C	

## Mechanical Characteristics

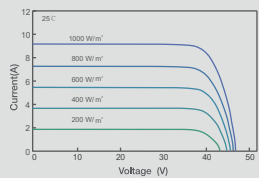
Cell Type	Poly-crystalline 156.75×156.75mm
No.of cells	72 (6×12)
Dimensions	1956×992×40mm
Weight	21.5 kg
Front Glass	3.2mm, High Transmission, Low Iron, Tempered Glass
Frame	Anodized Aluminium Alloy
Junction Box	IP67 Rated
Output Cables	1×4.0mm <sup>2</sup> , Length:900mm or Customized Length
Packaging Configuration	26pcs/pallet , 52-56pcs/stack, 624-672pcs/40'HQContainer ( Two pallets=One stack )

## Dimensions



## IV-Curves

Current-Voltage Curve under different irradiance



Current-Voltage Curve under different working temperatures

