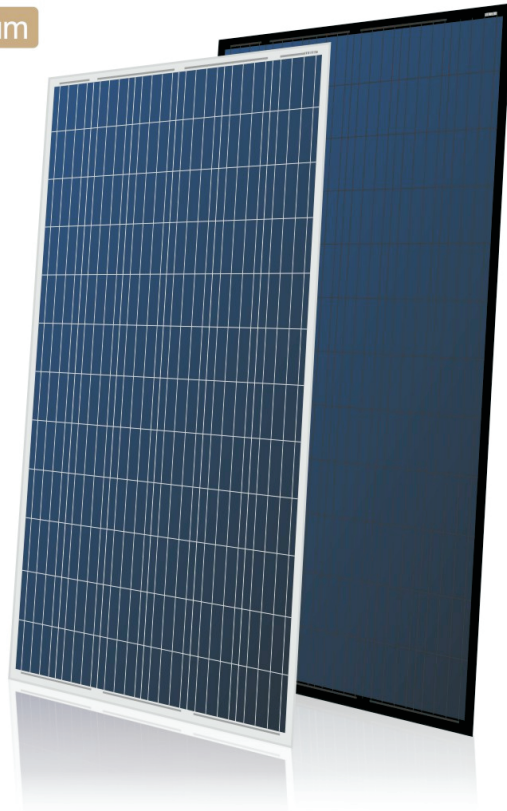


Premium



17.01%
Max Module Efficiency

330W
Max Power Output

10 Year
Product Warranty

25 Year
Linear Power Warranty

Certifications



SPI-72P



Positive tolerance

Guaranteed power output positive tolerance from 0 to 3%.



Smart auto-recognition of weak light performance

Smart light auto-recognition under the condition of low irradiance and hazy light (mornings, evenings and cloudy days).



Steady resistance to strong hailstone, wind and snow loads

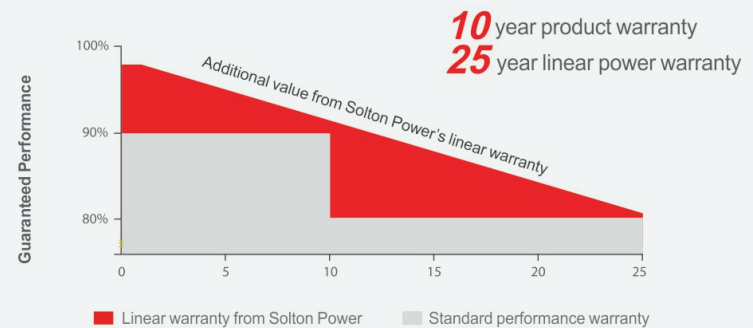
Special frame construction certified to ensure high wind loads (2400Pa), snow loads (5400Pa) and hailstone (40mm/4.5m/s).

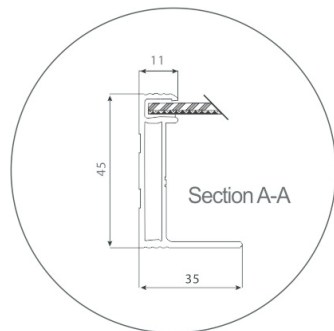
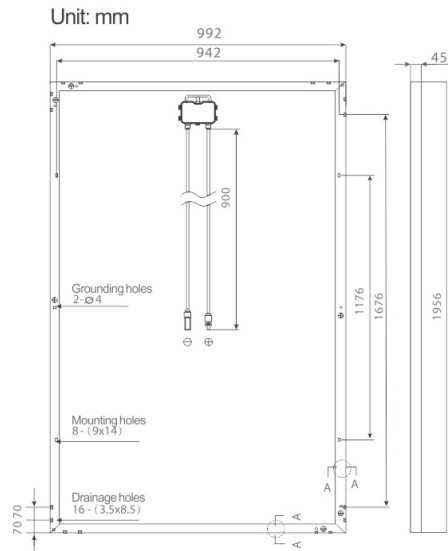


Fast Delivery

Worldwide network of over 7 warehouses in USA and EU, ensures the first-time delivery.

Linear Performance Warranty





Electrical Data @STC	SPI-72-315P	SPI-72-320P	SPI-72-325P	SPI-72-330P
Peak Power Watts-Pmax(Wp)	315	320	325	330
Nominal Power Voltage-Vmp(V)	37.2	37.4	37.6	37.8
Nominal Power Current-Imp(A)	8.47	8.56	8.64	8.73
Open Circuit Voltage-Voc(V)	45.8	46.0	46.2	46.4
Short Circuit Current-Isc(A)	8.97	9.05	9.15	9.25
Module Efficiency-ηm(%)	16.23	16.49	16.75	17.01

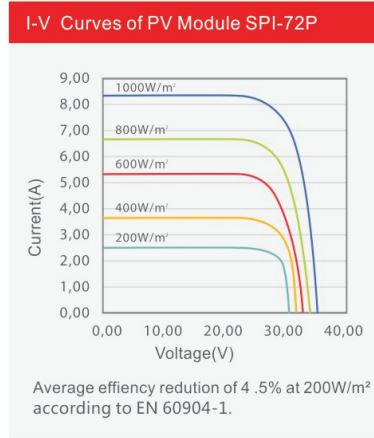
Values at Standard Test Conditions STC(Air Mass:AM1.5,Irradiance;1000W/M²,Cell Temperature:25).

Electrical Data @NOCT	SPI-72-315P	SPI-72-320P	SPI-72-325P	SPI-72-330P
Peak Power Watts-Pmax(Wp)	226	229	232	235
Nominal Power Voltage-Vmp(V)	33.7	33.8	33.9	34.0
Nominal Power Current-Imp(A)	6.71	6.78	6.84	6.91
Open Circuit Voltage-Voc(V)	41.7	41.8	41.9	42.0
Short Circuit Current-Isc(A)	7.22	7.29	7.36	7.45

NOCT:Irradiance at 800W/M²,Ambient Temperature:20°C,Wind Speed 1m/s.

Operating Conditions	
Maximum System Voltage	1000V _{DC}
Max Series Fuse Rating	15A
Operating Temperature Range	-40°C~+85°C
Max.Static Load,Front	5400Pa
Max.Static Load,Back	2400Pa
Max.Hailstone Impact	40mm/4.5m/s

Mechanical Data	
Solar Cells	Polycrystalline 156*156mm(6 inches)
Cells Orientation	72cells(6*12)
Module Dimension	1956*992*45mm
Weight	22.5kg
Glass	High transparency and low-iron tempered solar glass 3.2mm(0.13 inches)
Frame	Silver color anodized aluminum alloy
Junction Box	IP 67 rated
Cable	Photovoltaic technology cable:4.0mm² (0.006 inches²),900mm(35.4 inches)
Connector	MC4 Compatible/IP65 or MC4 Original/IP67



Temperature Ratings

Nominal Operating Cell Temperature(NOCT)	(45±3)°C
Temperature Coefficient of Pmax	(-0.402)%/k
Temperature Coefficient of Voc	(-0.332)%/k
Temperature Coefficient of Isc	(0.087)%/k



Warranty

10 year workmanship warranty
25 year linear performance warranty

Packaging Configuration

23pcs per ctn+38pcs per ctn,2pcs per box,(2ctns+2boxes) per plt,10 plts(50pcs)+1plt(80pcs),580 per 40'HQ
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Warning:read the installation manual before handing,installing and operating soltonpower modules.
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