

ANDROMEDA

SPICN6(MAR)-60/IH

340W|345W|350W

355W|360W



Industry-Leading **25x2** Warranty

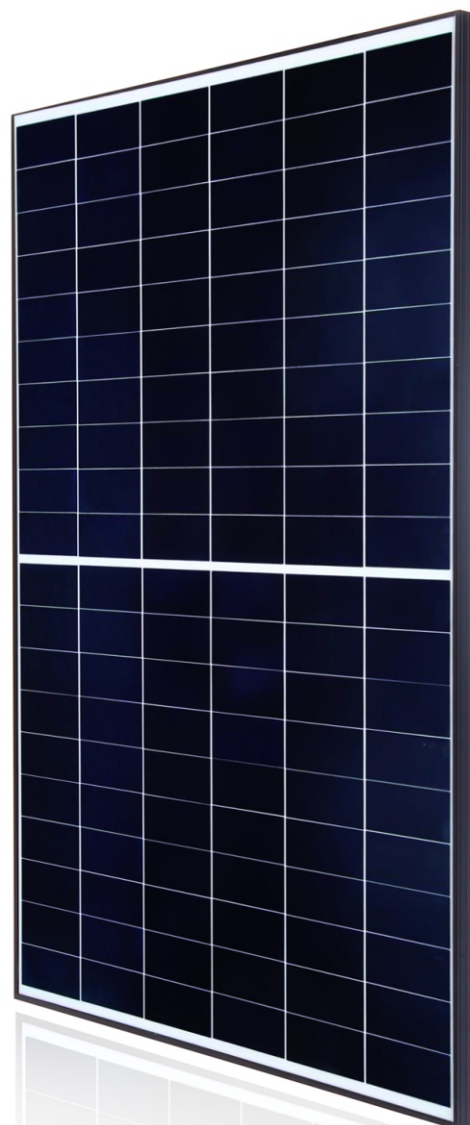
25 year product warranty



25 year performance warranty

FEATURES

- Up to 21.3% Efficiency
- IBC-No electrode to block sunlight
- N-Type cell has ZERO LID
- Excellent Temperature Coefficient
- Anti-PID
- Low mismatch loss
- Minimal power degradation (93% of initial after 25years)
- Double 25 Years Warranty



About SPIC

State Power Investment Corporation (SPIC)- FORTUNE GLOBAL 500 company ,
Own and operate over 33GW photovoltaic projects, ranking first in the world (As of end 2020).



21.3%
MAX MODULE
EFFICIENCY

<1%
FIRST YEAR
POWER DEGRADATION

0.25%
YEAR 2-25
POWER DEGRADATION

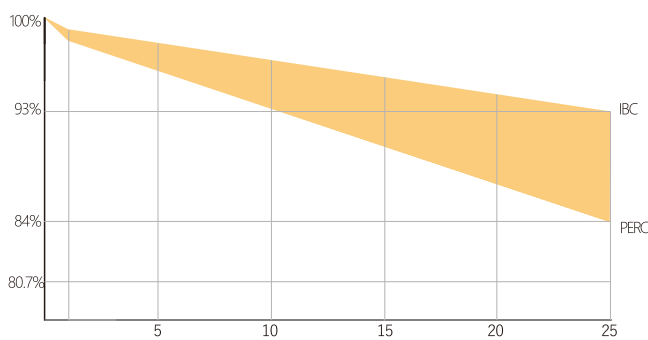
93%
25-YEAR
POWER WARRANTY

IBC HALF-CELL
Lower Operating Current and Attenuation

Electrical Parameters

Module Type	SPICN6(MAR)-60-340/IH	SPICN6(MAR)-60-345/IH	SPICN6(MAR)-60-350/IH	SPICN6(MAR)-60-355/IH	SPICN6(MAR)-60-360/IH
Maximum Power (Pmax/W)	340	345	350	355	360
Maximum Power Voltage (Vmpp/V)	34.7	34.9	35.1	35.3	35.5
Maximum Power Current (Imp/A)	9.80	9.89	9.98	10.06	10.14
Open Circuit Voltage (Voc/V)	41.5	41.6	41.7	41.8	41.9
Short Circuit Current (Isc/A)	10.48	10.61	10.72	10.81	11.91
Module Efficiency	20.1	20.4	20.7	21.0	21.3

Additional Value



Mechanical Parameters

Cell Type	NIBC 158.75x79.375mm(Half-Cell)
No. of Cells	120(6x20)
Junction Box	Ip68 with three bypass diodes
Output Cable	4mm ² , 300mm with MC4 (Length can be customized)
Glass	3.2mm coated tempered glass
Frame	Anodized aluminum alloy frame
Dimension	1685x1004x35mm
Weight	19.0kg

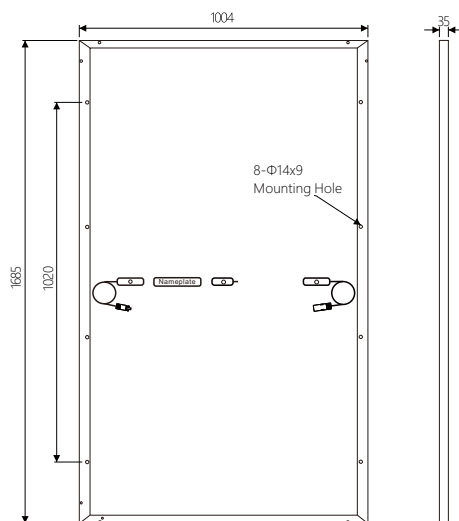
Operating Conditions

Maximum System Voltage	1500V DC(IEC)
Operational Temperature	-40~+85°C
Maximum System Voltage	1500V (IEC)
Maximum Series Fuse Rating	20A
Mechanical Test Load (Front)	5400Pa
Mechanical Test Load (Rear)	2400Pa

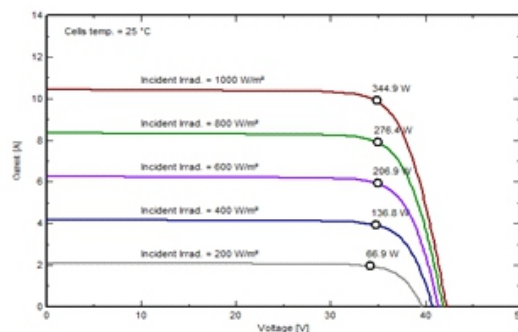
Temperature Characteristics (STC)

Pmax	%/°C	-0.290
Voc	%/°C	-0.246
Isc	%/°C	+0.046

Dimensions(Units:mm)



I-V Curves(345W)



Packaging Configuration

No. of Modules Per Pallet	EA	30
No. of Modules Per 40ft HQ container	EA	720



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Product specifications are subject to change without notice

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