



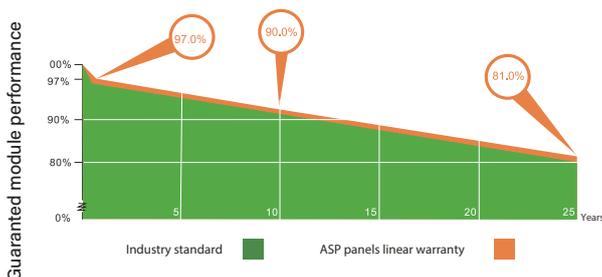
Quality British Brand 

72-Cell
POLYCRYSTALLINE MODULE
18.04%
MAXIMUM EFFICIENCY

0~+5W
POSITIVE POWER TOLERANCE
GRADE A
CELLS GUARANTEED

LINEAR PERFORMANCE WARRANTY

12 - Year Product Warranty, 25 - Year Linear Power Warranty



ZEBRA POLY

340-350W

156.75 mm Cell - 72 Cells

Quality-assured British Brand. Our high Standard Solar panels are distributed across the world.

All our solar panels are made with only Grade A cells for the highest power generation, with the lowest LCOE, come with a minimum of 12 years product warranty and have a lifespan of over 25 years.

KEY FEATURES

-  PERC Cells Technology
-  Lower LCOE and BOS
-  Anti PID / Low LID protection
-  Less Hot Spot Shading effects
-  Lower temperature coefficient



COMPREHENSIVE CERTIFICATES

IEC 61215 / IEC 61701 / UL 61730
ISO 9001 : Quality Management Systems



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Ver ASP/03-22

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ELECTRICAL DATA AT STC*

Power output (Pmax)	340 W	345 W	350 W
Power tolerance	0~+5 W	0~+5 W	0~+5 W
Module efficiency	17.52 %	17.78 %	18.04 %
Maximum power voltage (Vmp)	38.42 V	38.68 V	38.93 V
Maximum power current (Imp)	8.85 A	8.92 A	8.99 A
Open circuit voltage (Voc)	46.58 V	46.85 V	47.12 V
Short circuit current (Isc)	9.23 A	9.31 A	9.38 A

*Standard Test Conditions: Irradiance: 1 000 W / m² • Cell temperature: 25°C • AM: 1.5

ELECTRICAL DATA AT NMOT*

Power output (Pmax)	251.53 W	255.23 W	258.92 W
Maximum power voltage (Vmp)	35.48 V	35.72 V	35.96 V
Maximum power current (Imp)	7.08 A	7.14 A	7.19 A
Open circuit voltage (Voc)	43.24 V	43.49 V	43.74 V
Short circuit current (Isc)	7.49 A	7.56 A	7.61 A

*Nominal Operating Cell Temperature: Irradiance: 800 W / m² • Ambient temperature: 20°C
• AM: 1.5 • Wind speed: 1 m/s

MECHANICAL CHARACTERISTICS

Cell type	Polycrystalline (156.75x156.75mm)
Number of cells	72
Dimensions	1956x992x35mm
Weight	22.8 kg
Glass	3.2 mm tempered glass, High transmission (>94%), Anti-Reflective Coating
Frame	Anodized aluminium alloy
Junction box	IP68 rated (3 by pass diodes)
Cable	4mm ² , 900mm (+) 900mm (-) ; Length can be customized
Connector	MC4 or MC4 compatible
Max front load (e.g.: snow)	5400 Pa
Max back load (e.g.: wind)	2400 Pa

TEMPERATURE CHARACTERISTICS MAXIMUM RATINGS

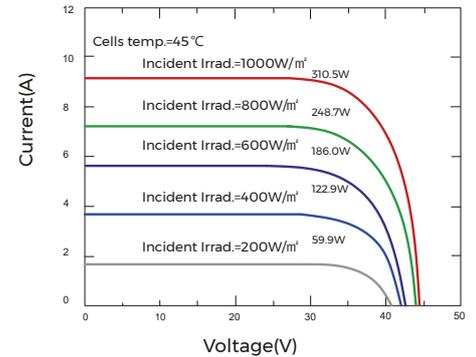
NOCT	45 °C ±2 °C
Temperature coefficient of Pmax	-0.396%/°C
Temperature coefficient of Voc	-0.31%/°C
Temperature coefficient of Isc	+0.06%/°C

Operating temperature range	-45 °C ~+85 °C
Maximum system voltage	1500V/DC(IEC) 1500V/DC(UL)
Max series fuse rating	25 A

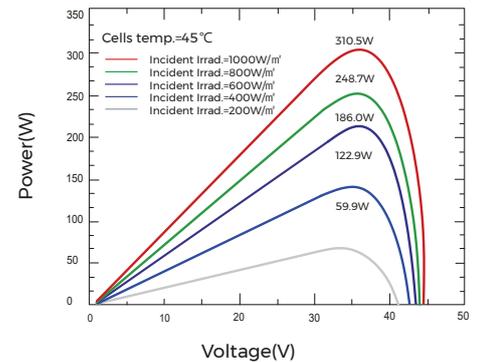
PACKAGING (1956x992x35mm)

Type	Pcs	Weight
Per Pallet	31 pcs	738 kg
40ft HQ Container	816 pcs	19.43 t

PV MODULE : ASP-350W-72M



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Dimension of PV Module (mm)

