



20 YEARS
PRODUCT
GUARANTEE

25 YEARS
PERFORM.*
GUARANTEE

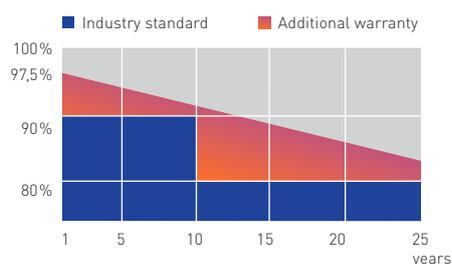
JONSOL

JSP72

325-340W

POLY

The high quality and reliability of JONSOL are based on many years of production and industry experience, a mature module design and the automatic production process. The result is guaranteed high-performance JONSOL modules.



The polycrystalline JONSOL module of the Standard series has a light weight, is easy to install and suitable for every installation size. With the JONSOL JSP72, the economy of any type of installation can be optimized.

JONSOL quality features JSP72 156B5

- Module efficiency up to 17.54 percent
- Polycrystalline high-performance solar cells
- Structured special glass
- Fully automatic production lines
- Certification according to IEC
- Comprehensive quality controls
- 100 % electroluminescence test
- IP67 junction box for safety and long-term weather resistance
- Plus sorting up to 3 percent for a higher yield at the same price

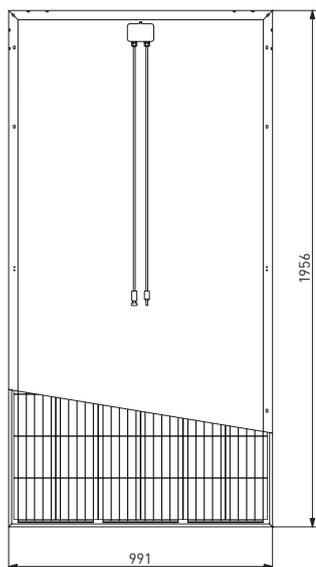
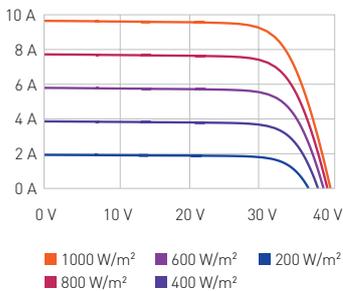
*Linear performance guarantee

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POLY



Technical data (STC)

	Module Type			
Nominal power (Pmax)	325 W	330 W	335 W	340 W
Nominal voltage (Umpp)	37.28 V	38.69 V	37.61 V	37.72 V
Nominal current (Impp)	8.72 A	8.81 A	8.91 A	9.02 A
Open circuit voltage (Uoc)	46.05 V	46.93 V	46.15 V	46.27 V
Short-circuit current (Isc)	9.16 A	9.05 A	9.35 A	9.46 A
Efficiency	16.77 %	17.02 %	17.28 %	17.54 %
Operation temperature	-40° C - +85° C			
Maximum system voltage	1000 V			
Fire Safety Class	Class A			
Reverse current capability	15 A			
Application classification	A			
Power tolerance (W)	0 - +3 %			

Mechanical data

Tkoeff_P	-0.44 %/° C
Tkoeff_U	-0.30 %/° C
Tkoeff_I	0.040 %/° C
NOCT	43 +/-2° C

Mechanische Daten

Technology	polycrystalline
Size of cells	6 inch (156.75 x 156.75 mm)
Number of cells	60
Module size (L x W x H)	1956 x 991 x 40 mm
Weight	22.3 kg
Front/rear glass	3.2 mm, hardened
Frame	anodized aluminum alloy
Junction Box	IP67, 3 diodes
Cable	4 mm ² , cable length: 100 cm*
Connector	MC4 compatible

Packing units

Pieces per pallet	27 pcs
Pallets per 40' HC ctn	22 pcs
Total pcs	594 pcs

*The cable length is sufficient for vertical installation systems if the distance between the modules is less than 50 mm. If the distance between the modules is more than 50 mm, please contact our technical support for expert evaluation and advice.

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