

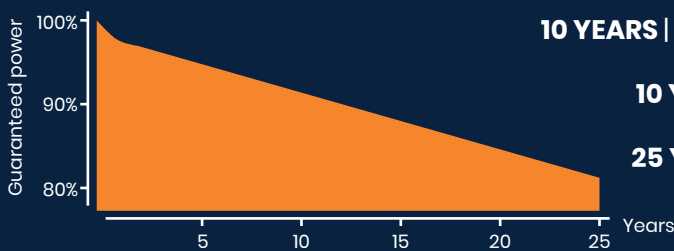


ARTM72 PERC



QUALITY DESIGN | GREAT DURABILITY | EASY INSTALLATION

*International quality, safety and certifications
ISO9001 certification of work processes and systems
Beautiful appearance, excellent durability and easy installation
Special design in accordance with requirements of customers*



10 YEARS | for products defects in materials and workmanship

10 YEARS | for 90% of warranted minimum power output

25 YEARS | for 80% of warranted minimum power output

25 YEARS | linear warranty

General data

Standard model	365W	370W	375W	380W	385W
Maximum power (Pmax)	365W	370W	375W	380W	385W
Maximum voltage (Vmp)	39,1V	39,4V	39,5V	39,6V	39,7V
Maximum current (Imp)	9,35A	3,39A	9,49A	9,6A	9,70A
Open circuit voltage (Voc)	47,3V	48,2V	48,4V	48V	48,6V
Short circuit current (Isc)	9,88A	9,88A	9,96A	10,07A	10,17A
Module efficiency (%)	18,8	19,1	19,4	19,6	19,84
System voltage	DC 1500V (TUV) / DC1000V(TUV)				
Maximum series fuse rating	15A				

Mechanical data

Dimensions	1956 x 992 x 40 mm
Weight	22,6 kg
Front glass	3,2 mm tempered glass
External cables	Diameter: 4 mm ² Length: 900 mm
Connectors	MC4
Cell type	Monocrystalline silicon 156,75 x 156,75 mm

Temperature characteristics

Temp. Coeff of Isc (TK Isc)	0,040% / °C
Temp. Coeff of Voc (TK Voc)	-(0,27%) / °C
Temp. Coeff of Pmax (TK Pmax)	-(0,34%) / °C
Operating temperature	(-40 ~ +85%) °C
Normal operating temperature	44 ± 2 °C

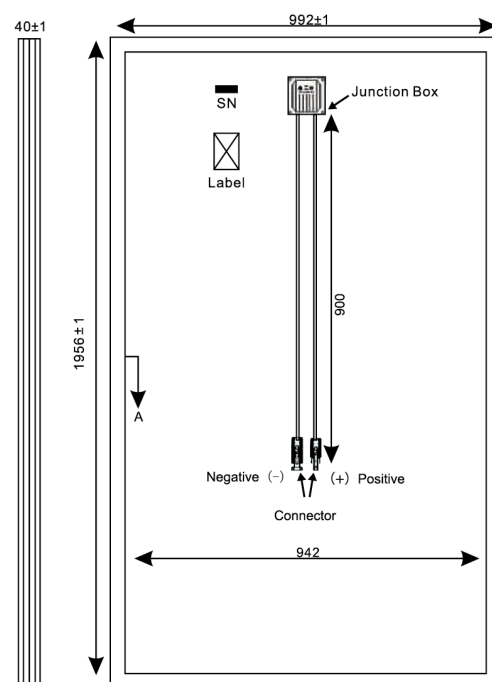
Packing configuration

Container	20'GP	40'GP	40'HQ
Pieces per pallet	52	48	58
Pallets per container	5	11	12
Pieces per container	260	528	696

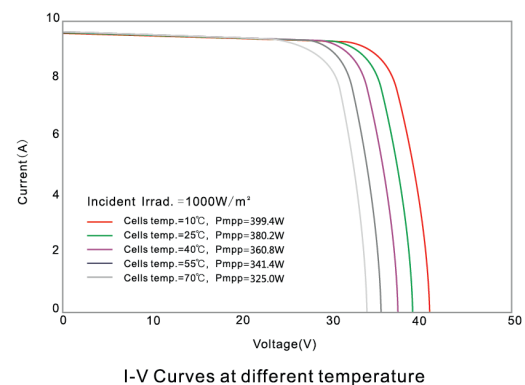
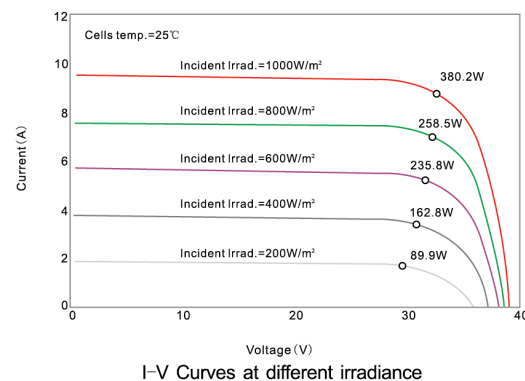
Certifications, test, guarantees

Standard test	IEC 61215, IEC 61730
System certifications	ISO 9001, ISO 14001, OHSAS 18001
Certifications	TUV
Test extreme winds and snow load	Extreme winds: 2400 Pascal Snow loads: 5400 Pascal
Positive tolerance	0 ~ + 3%
Protection index	IP67
Guarantees	10 years of product warranty and 25 years at 80% guaranteed power

Dimension scheme



I-V Curve



For more information, visit our website:
www.artesolarfotovoltaica.com

