

OUR APPROACH

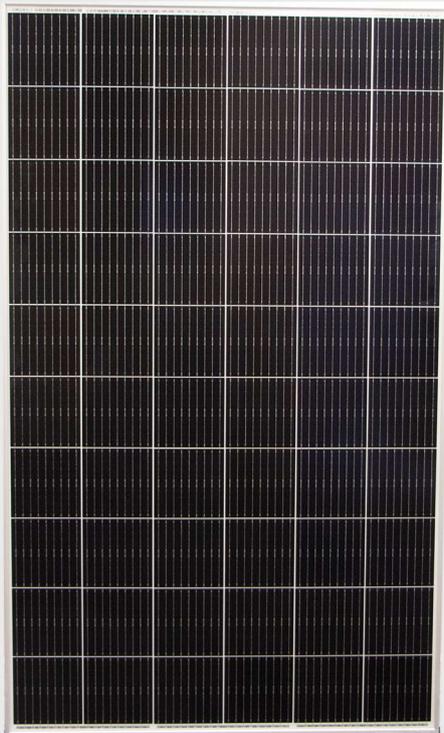
ISELI has been founded by experts who share the same values for renewable, for sustainability and for excellence. Thanks to a team cumulating more than 50 years' experience in the PV modules manufacturing sector, ISELI designs and manufactures its TOP class products with the objectives to always provide the best Quality to its customers.

At ISELI, we exceed and re-invent the standards of the industry with one objective: Customer satisfaction.



ENERSOL MONO SERIES

310 - 340 WP



0/+5WP POSITIVE TOLERANCE



ROOFTOP AND OFF-GRID DESIGN



HIGH QUALITY

25 year linear performance
12 year product warranty



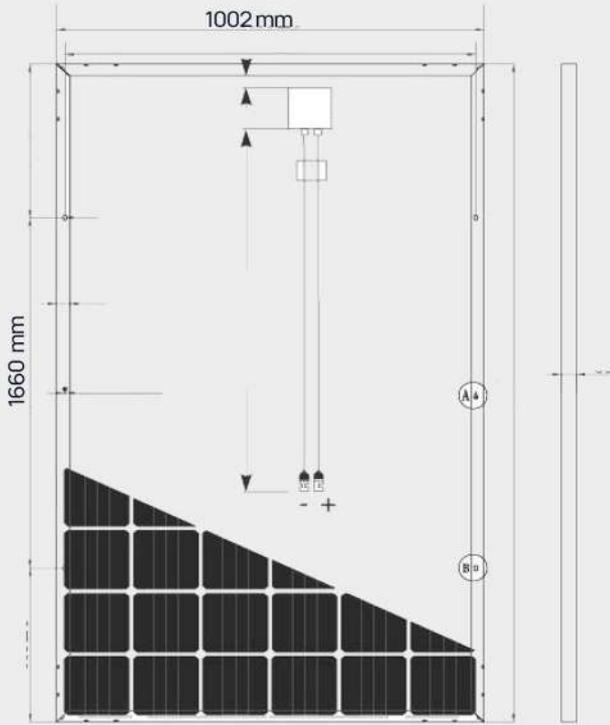
IEC 61215
IEC 61730



Thanks to the use of High Quality solar cells, our panels achieve outstanding performance and ensure maximum production output even under poor lighting conditions. The strong yet ultra light frames makes easy installation but robust for residential and commercial



MONO SERIES 310 - 340 WP



GENERAL CHARACTERISTICS

Cell	Monocrystalline cell 158.75 x 158.75 mm
No. of Cells (connections)	60 (perc 5BB)
Panel Dimensions	1660 x 1002 x 35mm
Weight	18.5 kg
Connectors and cable	IP65 3 bypass-diodes 1.1m cable



THERMAL CONDITIONS

Normal Operating Cell Temperature 800W/m ² Irradiance, 20°C, AM = 1.5	48C ±2°C
Power Temperature Coefficient	-0.5%/K
Current Temperature Coefficient	0.035%/K
Voltage Temperature Coefficient	-0.37 MV/K

ELECTRIC PERFORMANCE at STC*

Module Type	310WP	315WP	320WP	325WP	330WP	335WP	340WP
Nominal Power	32.60V	32.89V	33.17V	33.44V	33.75V	34.04V	34.34V
Maximum Power Current	9.51A	9.58A	9.65A	9.72A	9.78A	9.84A	9.90A
Open Circuit Voltage	40.30V	40.53V	40.78V	41.04V	41.30V	41.56V	41.82V
Short Circuit Current	10.04A	10.11A	10.18A	10.25A	10.32A	10.39A	10.46A

LIMITS

Operating Temperature	-40°C to 85°C
Maximum System Voltage	1000V DC

*Standard Test Conditions: 1000W/m² irradiance, 25°C and AM = 1.5

HIGH PERFORMANCE

25

25 Years Linear Performance

12

12 Years Product Warranty

