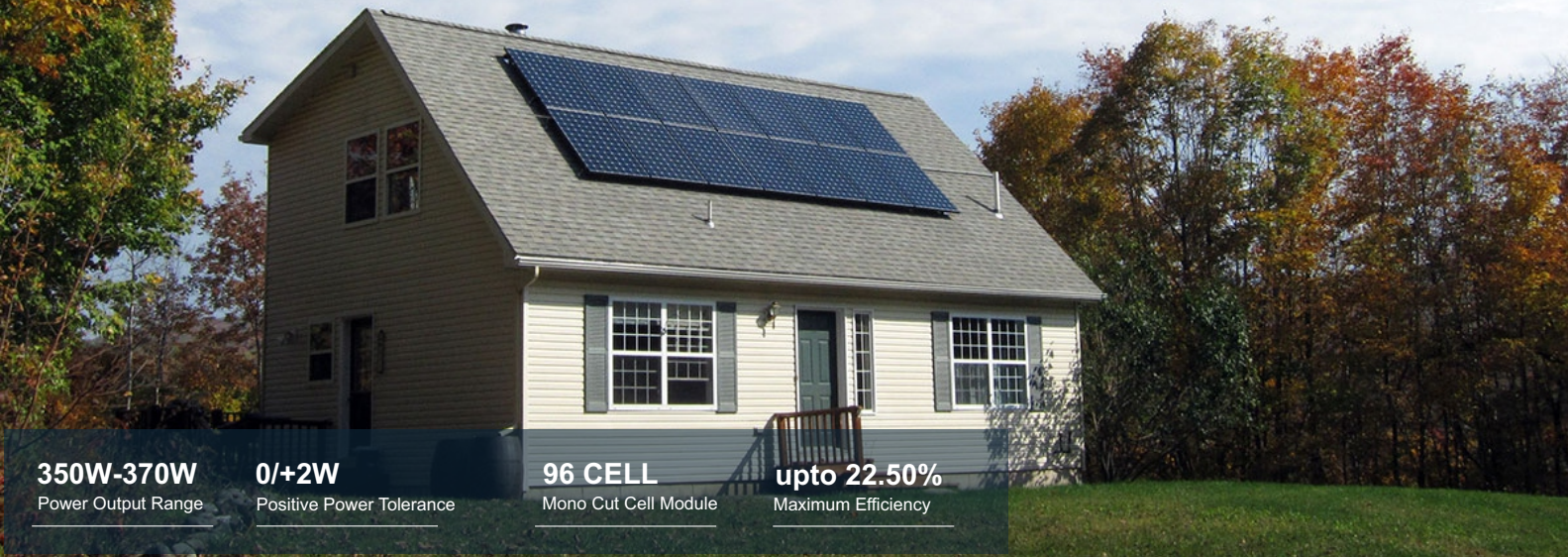


SENZA[®] SOLAR

M10 MONOFACIAL MODULE

350WP-370WP



350W-370W
Power Output Range

0/+2W
Positive Power Tolerance

96 CELL
Mono Cut Cell Module

upto 22.50%
Maximum Efficiency

WHY SENZA SOLAR



Withstanding Harsh Environment
Reliable quality leads to a better sustainability even in harsh environment like desert, farm and coastline.



Low-light Performance
Advanced glass and solar cell surface texturing allow for excellent performance in low-light environments.



High Efficiency
High module conversion efficiency (up to 22.50%), through innovative manufacturing technology.



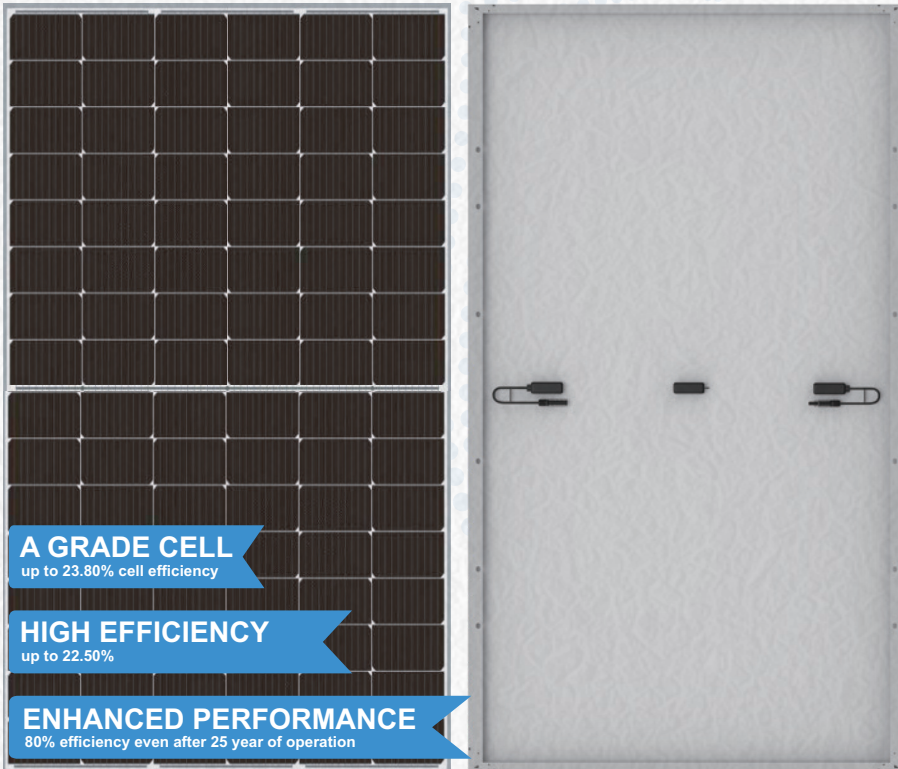
Severe Weather Resilience
Certified to withstand: wind load (2400 Pascal) and snow load (5400 Pascal).



Higher Quality Assurance
100% EL test.
EL test, providing higher quality assurance



Maximized Energy Harvest
Impedance matching technology eliminates mismatch losses, more power from each module bin.



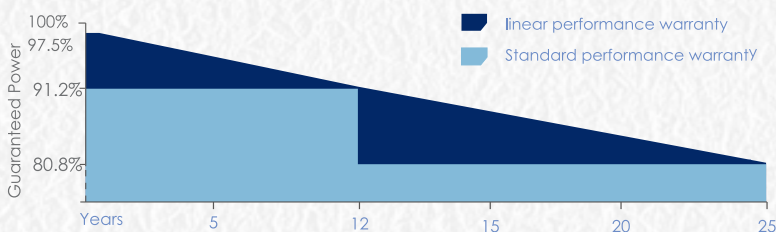
A GRADE CELL
up to 23.80% cell efficiency

HIGH EFFICIENCY
up to 22.50%

ENHANCED PERFORMANCE
80% efficiency even after 25 year of operation

LINEAR PERFORMANCE WARRANTY

10 Year Product Warranty | 25 Year Linear Power Warranty



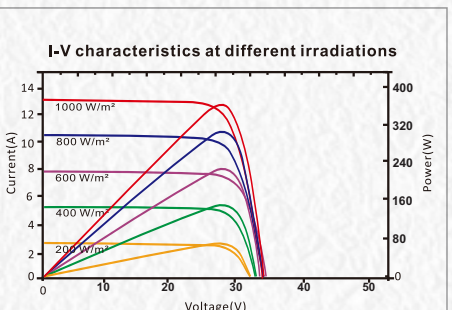
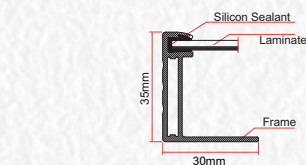
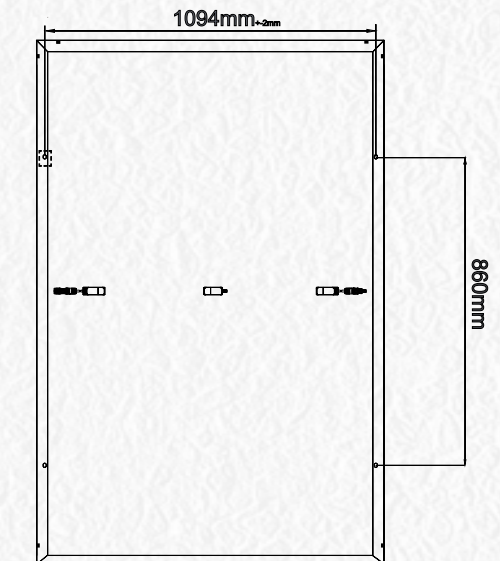
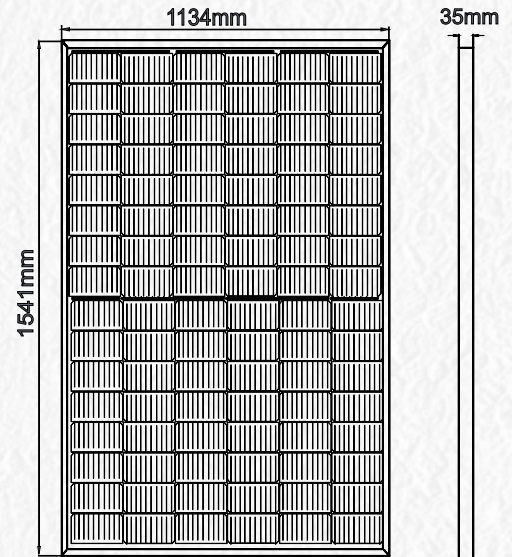
Electrical Characteristics

STC	SNS96CM350Wp-SNS96CM370Wp				
Maximum Power at STC (Pmax)	350W	355W	360W	365W	370W
Optimum Operating Voltage (Vmp)	28.90V	29.09V	29.18V	29.33V	29.57V
Optimum Operating Current (Imp)	12.10A	12.21A	12.32A	12.43A	12.51A
Open Circuit Voltage (Voc)	32.74V	32.83V	32.93V	33.02V	33.22V
Short Circuit Current (Isc)	13.34A	13.39A	13.42A	13.50A	13.59A
Module Efficiency	20.03%	20.31%	20.60%	20.89%	21.17%
Operating Module Temperature	-40 °C to +85 °C				
Maximum System Voltage	1500 V DC (IEC)				
Maximum Series Fuse Rating	30 A				
Power Tolerance	Positive				

STC: Irradiance 1000 W/m², module temperature 25 °C, AM=1.5;
Tolerance of Pmax is within +/- 3% ;

NMOT					
Maximum Power at NMOT (Pmax)	259W	263W	267W	271W	275W
Optimum Operating Voltage (Vmp)	27.31V	27.49V	27.58V	27.72V	27.94V
Optimum Operating Current (Imp)	9.50A	9.58A	9.67A	9.76A	9.82A
Open Circuit Voltage (Voc)	30.91V	30.99V	31.09V	31.17V	31.36V
Short Circuit Current (Isc)	10.47A	10.51A	10.55A	10.60A	10.67A

NMOT: Irradiance 800 W/m², ambient temperature 20 °C, AM=1.5, wind speed 1 m/s.



Temperature Characteristics

Nominal Module Operating Temperature (NMOT)	42 ± 2 °C
Temperature Coefficient of Pmax	-0.320%/°C
Temperature Coefficient of Voc	-0.260%/°C
Temperature Coefficient of Isc	0.046%/°C

Mechanical Characteristics

Solar Cell	91mmx182 mm
No. of Cells	96 (6 × 16)
Dimensions	1541 × 1134 × 35 mm
Weight	19.00 kgs
Front Glass	3.2 mm fully tempered glass
Frame	Anodized aluminium alloy
Junction Box	IP68 rated
Output Cables	4.0 mm ²
Connectors	Mc4

Packing Information

Modules Per Pallet	31 Modules
Total Pallet	28 Pallets
Total Modules 40 Ft HQ container	868 Modules

Note:

- The specifications in this datasheet are subject to change without any notice.
- The electrical data given here is for reference purpose only.
- Please contact our sales team for any customized solutions.
- Please read safety and installation instructions before using the product.
- Subject to Bahadurgarh Jurisdiction.

SENZA[®] SOLAR

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