

SN 670 Watt

Key Features



Best price-performance ratio.



0.55% annual power degradation and 30 Year linear power warranty.



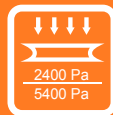
EL Tested and microcracks inspected.



High ammonia & salt mist resistant certified, and PIDfree.



High Module efficiency is obtaining top performance even in diffused light conditions. We are leaders in providing our customers with maximum sunlight conversion.



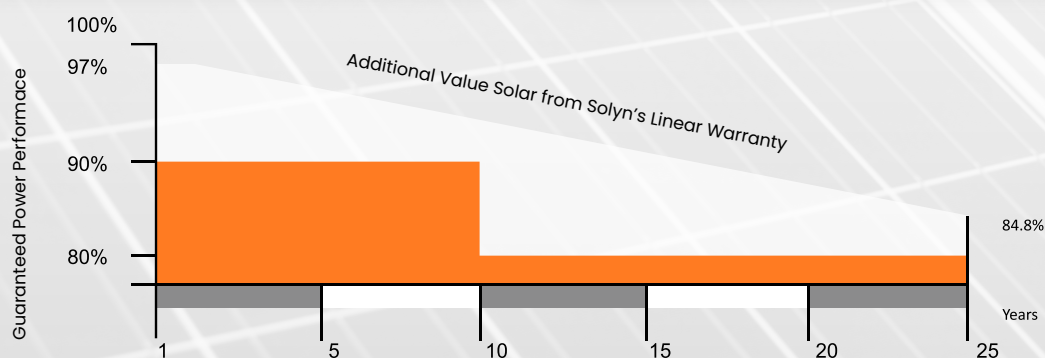
Withstands wind loads up to 2400Pa / heavy snow loads up to 5400Pa



Better performance in diffused sunlight and high temperature.



Residential and Commercial rooftops, Car ports, Solar Farming, Balconies, Awnings, Street lights, Fences, and Canopies.



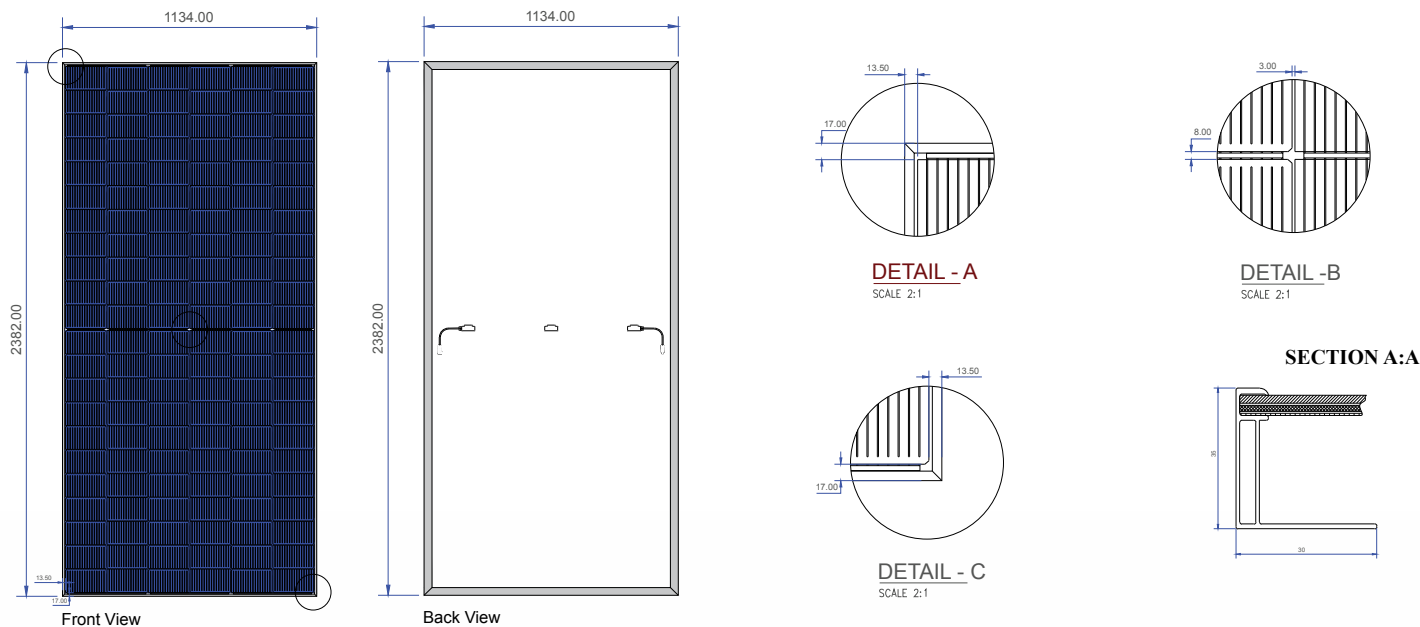
Linear Performance Warranty



25 Year Linear Power Warranty



0.55% Annual Degradation Over 25 Years



Mechanical Characteristics

Dimensions (mm)	2382x1134x30mm
Weight (kg)	29.79kg
Solar Cells (mm)	Monocrystalline N Type 182x105mm
Backsheet	White
Glass	3.2 mm
Frame	Anodised aluminium alloy
Junction x	IP68, 3 Diodes, Split JB
Cables	4mm ² , 300mm in length
Connectors	Mc4 compatible

Packaging

Modules Per Pallet (pcs)	31
Pallets Per Container (pcs)	8
Module quantity per 40' container (pcs)	248

Operating Conditions

Max. System Voltage (V)	1000 / 1500
Pallets Per Container (pcs)	-40 ~ +85
Module quantity per 40' container (pcs)	25
Pallets Per Container (pcs)	5400 / 2400

SPECIFICATION

Nominal Max. Power (Pmax)*(W)	670
Open Circuit Voltage (Voc)(V)	58,60
Short Circuit Current (Isc)(A)	18,53
Max. Power Voltage (Vmp)(V)	48,98
Max. Power Current (Imp)(A)	17,63
Module Efficiency (%)	24,80
Power Tolerance (%)	5%
Power Temperature Coefficient γ	-0.24 %
Power Temperature Coefficient α	+0.04 %
Power Temperature Coefficient β	-0.24 %

*STC : Irradiance 1000W/m² Cell Temperature 25°C AM=1.5

NOCT : Irradiance 800W/m² Ambient Temperature 20°C AM=1.5 Wind Speed 1m/s