



Clover 4 Renewable Energy Solutions

LNSF SE-PERC

LUXMAX 72



ISO 9001:2015&ISO14001

Management systems



IEC61215&IEC61730

Standard quality



Higher efficiency. Lower power degradation
PERC Technology
0-5W positive power sorting



Stable performance under weak light



Wind load up to 3800Pa
Snow load up to 5400Pa

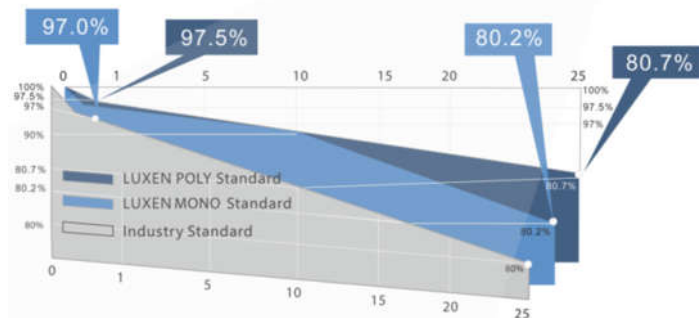


Salt Mist and ammonia corrosion
Tests Passed



10 Years Product warranty
25 years Linear power warranty

LINEAR PERFORMANCE WARRANTY



PT Vistana Insinyur Servis Co. reg. no (NPWP): 03.297.743.1-215.000

Sakura Garden Block AA no 7 Kampung Seraya Batu Ampar

Batam Kepri Indonesia 29454 vistanainsinyurservis@gmail.com

MONO**STC**

LNSF-365M

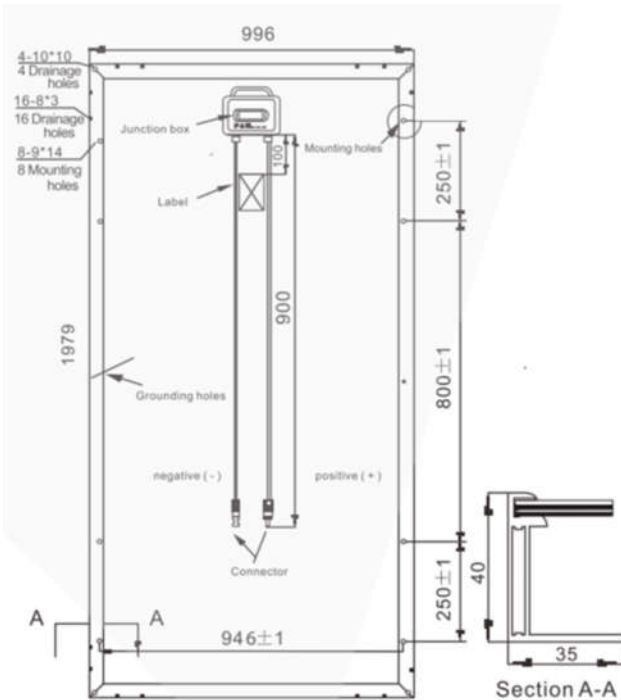
LNSF-370M

LNSF-375M

LNSF-380M

LNSF-385M

Maximum Power (Pmax)	365W	370W	375W	380W	385W
Open Circuit Voltage (Voc)	47.28V	47.62V	47.96V	48.27V	48.62V
Short Circuit Current (Isc)	9.96A	10.02A	10.07A	10.13A	10.18A
Voltage at Maximum Power (Vmpp)	38.63V	38.93V	39.23V	39.54V	39.81V
Current at Maximum Power (Impp)	9.45A	9.50A	9.56A	9.61A	9.67A
Module Efficiency(%)	18.52%	18.77%	19.03%	19.28%	19.53%

**Mechanical Characteristics**

Solar Cell	Mono/Poly
No. of Cells	72(6×12)
Dimensions	1979x996x40mm
Weight	23.5 kgs
Front	Glass 3.2mm tempered glass
Frame	Anodized aluminium alloy
Junction Box	IP67/IP68 rated(3 by pass diodes)
Output Cables	4.0mm ² , symmetrical length (-)900mm and (+)900mm
Connectors	MC4 compatible
Mechanical load test	5400Pa

Temperature Characteristics

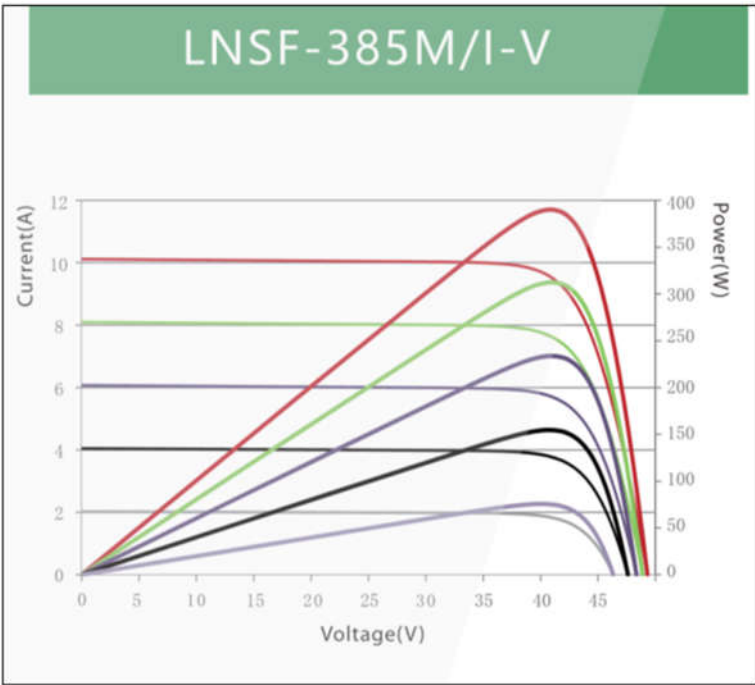
Nominal Operating Cell Temperature (Noct)	45±2°C
Temperature Coefficient of Pmax	-0.40%/°C
Temperature Coefficient of Voc	-0.31%/°C
Temperature Coefficient of Isc	0.05%/°C

Operating Module Temperature	-40°C to +85°C
Maximum System Voltage	1500V DC(IEC) 1000V DC(UL)
Maximum Series Fuse Rating	20A
Power Tolerance	0/+5W

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LNSF is a series of Premium quality modules with a wide range of power ratings, that makes this range suitable for all types of projects and systems, from small scale private roof top systems to large scale solar power farms.



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