

IGNITE THE POWER OF NATURE

Polycrystalline Module --small size 120Watt

Model (SL120TU-18P) Specifications





optimizing system power High Efficiency Stable Pow



Applications

- On-grid residential roof-tops
- ¤ On-grid commercial/industrial roof-tops
- Solar power stations
- ¤ Other on-grid applications

°C

Benefits

a High efficiency solar cells with high transmission and textured glass are delivering high efficiency for modules;

^a Bypass diode minimizes the power drop caused by shade;

¤ Tempered glass, EVA resin, and weatherproof film, plus aluminum frame for extended outdoor use;

Modules independently tested to ensure conformance with certification and regulatory standards;

Manufacturing facility certified to ISO 9001 quality management system standards.

Temperature Coefficients

Temperature Coefficients of Isc(%)	+0.04
Temperature Coefficients of Voc(%)	-0.38
Temperature Coefficients of Pm(%)	-0.47
Temperature Coefficients of Im(%)	+0.04
Temperature Coefficients of Vm(%)	-0.38





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Wooden Box

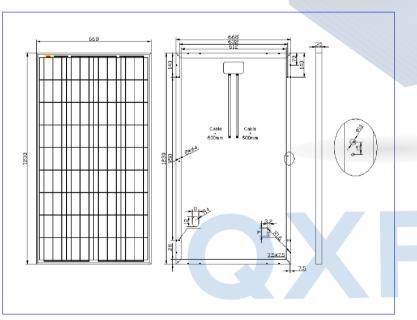
Packing

Packing

Components & Mechanical

Solar Cell	156*129 Poly
Number of Cell(pcs)	4*9
Size of Module(mm)	1230*668*35
Front Glass Thikness(mm)	3.2
Surface Maximum Load Capacity	2400-5400Pa
Allowable Hail Load	23m/s ,7.53g
Weight Per Piece(KG)	9.7
Bypass Diode Rating(A)	10
Frame(Material Corners, etc.)	35#
Temperature Range	-40°C to +85°C
FF (%)	70-78%
Standard Test Conditions	AM1.5 1000W/m ² 25°C

Engineering Drawings



Pieces per 30pcs/Pallets container **Project Picture**

Ningbo Qixin Solar Electrical Appliance Co., Ltd

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