

# SOLAR FUN

SF220-30-P225 // 225Wp // 60-Cell Poly-Crystalline



## BUILT FOR CANADA

By using textured PV glass this panel has a naturally enhanced snow shedding ability. Other benefits include increased light diffusion.

## HIGH-QUALITY COMPONENTS

Solar Fun's dedication to using the highest quality components takes front row protocols when selecting suppliers & manufacturers.

## RELIABLE

25 Year Power Guarantee.  
10 Year limited warranty on material and workmanship.



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## ELECTRICAL CHARACTERISTICS

Max Power (Pmax)	225 W
Type of Cell	Poly-Crystalline
Cell Configuration	60 in series
Open Circuit Voltage (Voc)	36.7 V
Maximum Power Voltage (Vpm)	29.9 V
Short Circuit Current (Isc)	8.18 A
Maximum Power Current (Ipm)	7.53 A
Maximum (DC) Voltage (UL/IEC)	600 V
Series Fuse Rating	15 A

STC - Standard Test Conditions: Irradiation 1000 W/m<sup>2</sup> - Air mass AM 1.5 - Cell temperature 25 °C

\* Calculated using maximum power based on full positive output tolerance [-0 , +4.99] Wp

## MECHANICAL CHARACTERISTICS

Dimensions (A x B x C right)	37" x 65.04" x 1.97" 100 x 165.2 x 5 cm
Cable Length	1.0 M
Output Interconnect Cable	>1.0m (symmetrical), MC4 type connectors
Weight	22.4 kg / 48.4 lbs
Max Load	50 lbs/ft <sup>2</sup>   244 kg/m <sup>2</sup>
Operating Temperature	-40 to 85° C -40 to 185°F

## CERTIFICATIONS & WARRANTY

cUL Listed

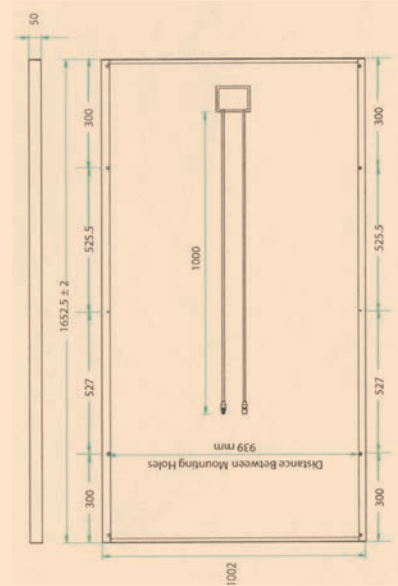
Fire Rating Class C

10 Year limited warranty on material and workmanship

25 Year Power Guarantee

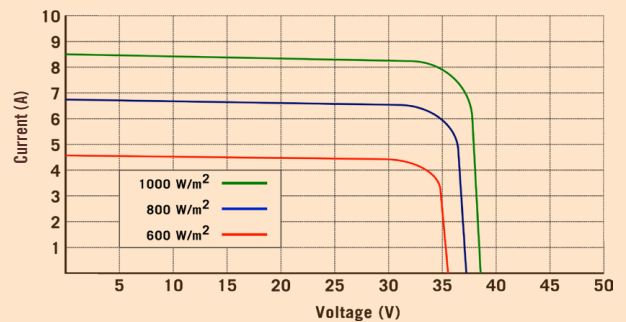
Years 1 - 25 > 80%

## DIMENSIONS



A 37"/1000mm B 65.04"/1652mm C 1.97"/50mm

## IV CURVES



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