

FRAMELESS SOLAR GLASS

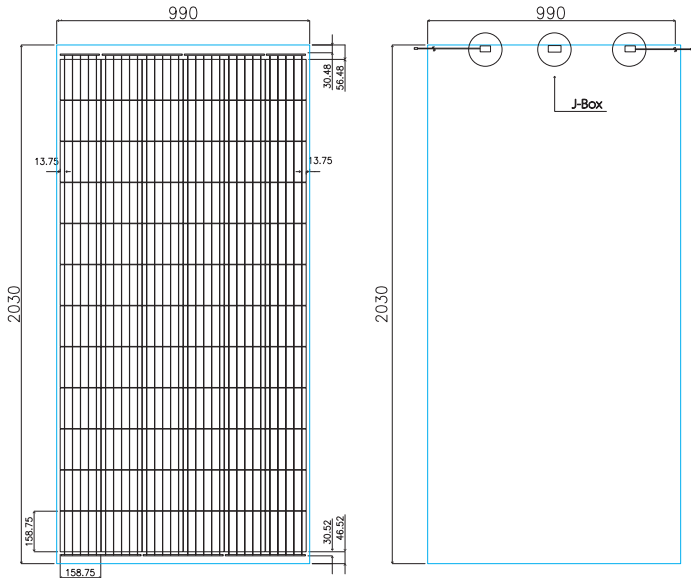
Opaque

High Efficiency Mono Module

390 W

1000V

ENGINEERING DRAWING (mm)



ELECTRICAL DATA | STC*

SPECIFICATIONS

Nominal Max. Power (Pmax)
MPP Operating Voltage (Vmp)
MPP Operating Current (Imp)
Open Circuit Voltage (Voc)
Short Circuit Current (Isc)
Cell Efficiency
Operating Temperature
Max. System Voltage
Max. Series Fuse Rating
Application Classification

FRAMELESS SOLAR GLASS - OPAQUE

390W
41.9V
9.31A
48.2V
9.77A
22% - 22.5%
-40°C ~ +85°C
1000V (IEC/UL)
20A
Class A

MECHANICAL DATA

SPECIFICATIONS

Cell Type
Cell Arrangement
Overall Dimensions
Front Cover
Back Cover
Weight
J-Box
Cable
Cable Length (including Connector)
Connector

FRAMELESS SOLAR GLASS - OPAQUE

Mono-crystalline
72 (12x6)
2030x990x7mm
3.2 mm tempered glass
3.2 mm tempered glass
35kg
IP68, 3 bypass diodes
4mm ² , 12 AW
1000mm, 1200mm
MC4

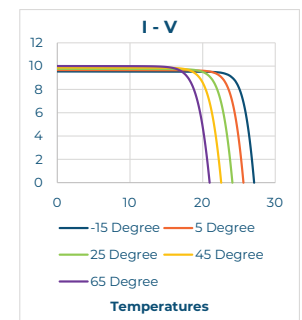
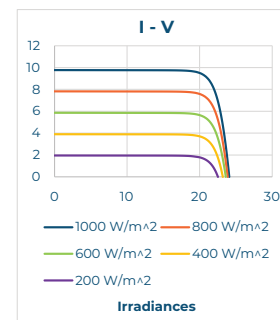
TEMPERATURE CHARACTERISTICS

SPECIFICATIONS



Temperature Coefficient Pmax
Temperature Coefficient Voc
Temperature Coefficient Isc
Nominal Module Operating Temperature

FRAMELESS SOLAR GLASS - OPAQUE



-0.36% / °C
-0.30% / °C
0.046% / °C
42 ± 3°C





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