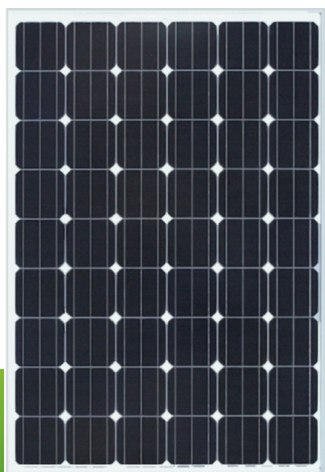


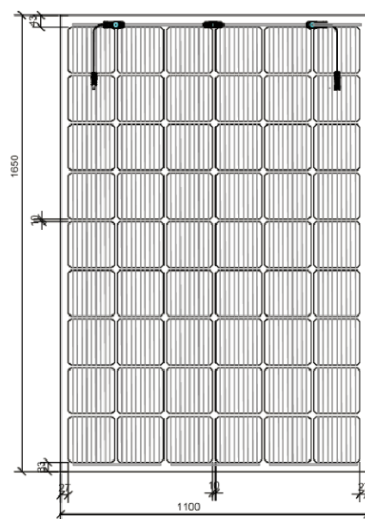


MONOCRYSTALLINE MODULE 317W



SOLAR MODULE:
SFG-44-M6-317W

PHYSICAL CHARACTERISTICS Unit: mm (inch)



ELECTRICAL SPECIFICATIONS

Model Type	SFG-44-M6-317W
Nominal Maximum Power (Pmax)	317W
Optimum Operating Voltage (Vmp)	18.75V
Optimum Operating Current (Imp)	9.90A
Open Circuit Voltage (Voc)	37.67V
Short Circuit Current (Isc)	10.42A
Module Efficiency	17.5%
Cell Efficiency	-
Power Tolerance	0 to +3%
Maximum System Voltage	DC 1500V
Operating Temperature	-40°C ~ +85°C
Maximum Series Fuse Rating	30A
Number of Bypass Diode	-

MECHANICAL DATA

Cell Type	166x166mm(6*9)
Cell Arrangement	54 cells in series
Dimensions	1100x1650x9mm
Weight	41.0kg
Front Cover	3.2mm tempered glass
Frame Material	Anodized aluminium alloy
J- Box	IP68
Cable	4mm/4mm²
Connectors	MC4
Packing Configuration	Single piece package,32pcs/carton,768pcs/40hq

PRODUCT CERTIFICATES