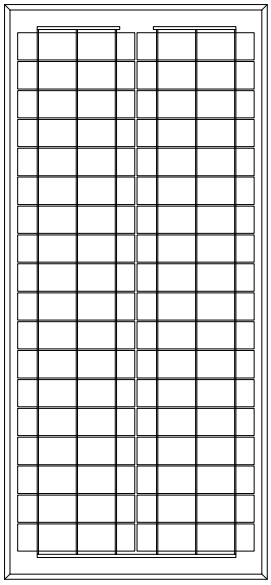
SP-30 Panels Specifications



Solar cells: Crystalline Silicon solar cells

Laminate: Glass /EVA / TPT (tedlar/pet/tedlar) or TPE

Front Side: High-transmission 3.2mm tempered glass

Back Side: TPT /TPE

Frame: Clear anodized aluminum frame

Output: junction box

Module Type	Pm(Wp)±5%	Vmpp(V)	Impp(A)	Voc(V)	Isc(A)	Module size(mm)	NET(kg)
SP-30	30	18.0	1.67	22.3	1.82	650*350*25mm 25.6"*13.8"*1"	2.7

Operation Temperature Range: - 40℃～85℃

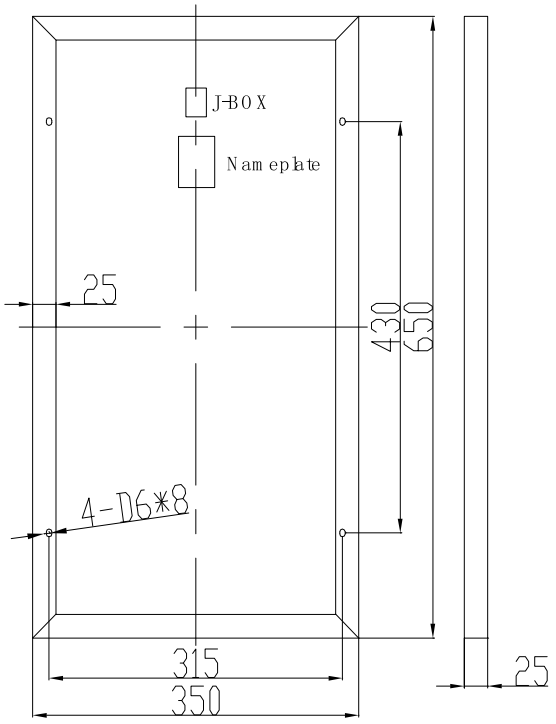
NOCT: 48℃±3℃

Temperature coefficients of Im: + 0.1 %/℃

Temperature coefficients of Vm: - 0.38 %/℃

Maximum System Voltage: DC600V

STC: 1000W/m², 25℃, AM1.5



Once solar panel is mounted in a suitable location, connect charge controller. Solar panel should be placed in an area receiving adequate sun throughout the day. See charge controller manual for additional requirements. Keep connections watertight and front side glass clean for best performance.

All the data of this sheet are subjected to change without notice.