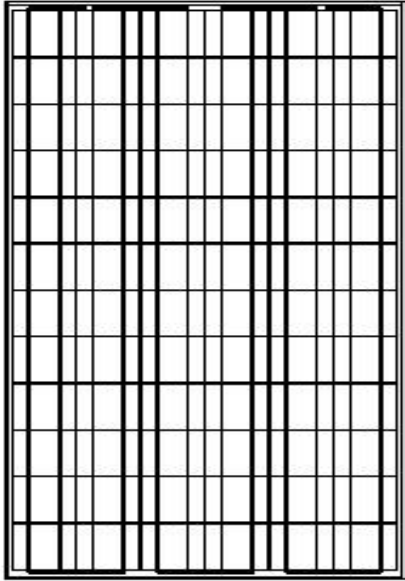


DS-A36-180 Panels Specifications



Solar cells: polycrystalline 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 : 90cm Cable and Connector

Module Type	Pm(Wp)±5%	Vmpp(V)	Imp(A)	Voc(V)	Isc(A)	Module size	NET(kg)
DS-A36-180	180	36.0	5	44.6	5.45	1280*990*45 (mm) 50.4*39.0*1.77 (inch)	14.8

Operation Temperature Range: - 40°C ~ 85°C

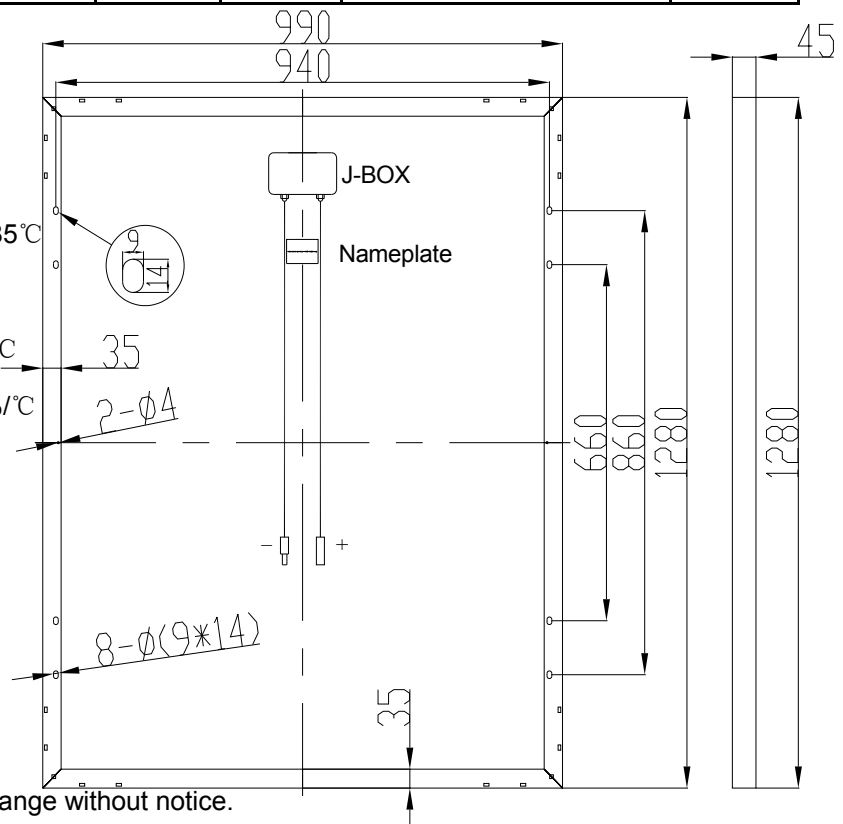
NOCT: 48°C ± 3°C

Temperature coefficients of Im: + 0.1 %/°C

Temperature coefficients of Vm: - 0.38 %/°C

Maximum System Voltage: DC600V

STC: 1000W/m², 25°C, AM1.5



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