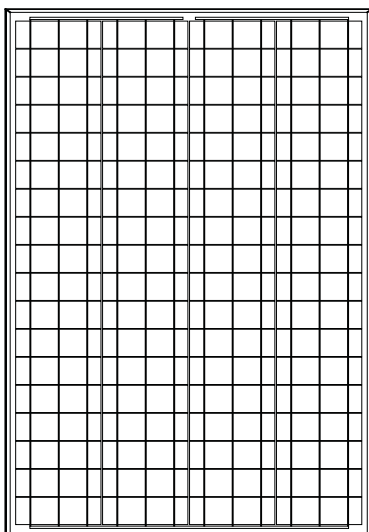




DS-A18-90 Panels Specifications



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: Junction box

Module Type	Pm(Wp)±5%	Vmpp(V)	Imp(A)	Voc(V)	Isc(A)	Module size(mm)	NET(kg)
DS-A18-90	90	18.0	5	22.3	5.45	990*665*35 39.0"*26.2"*1.38"	7.8

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

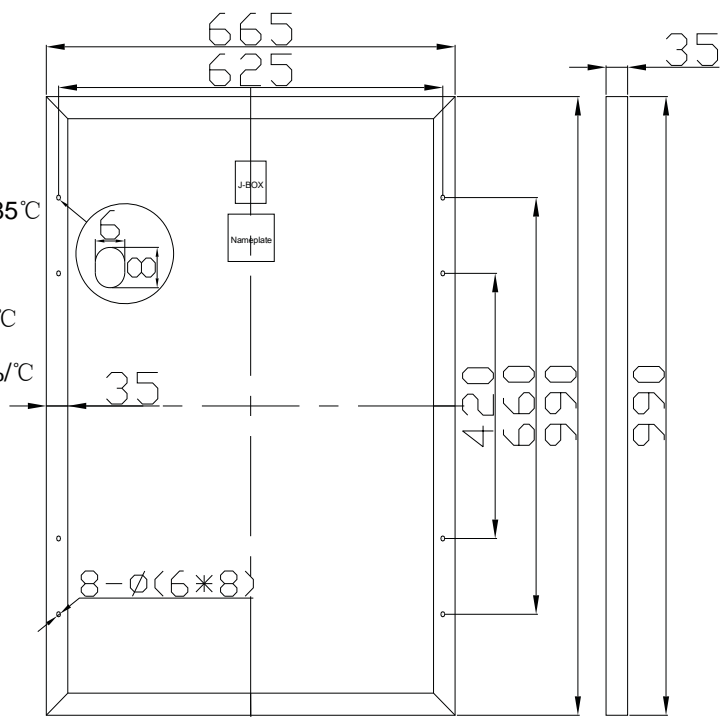
NOCT: 48°C±3°C

Temperature coefficients of Im: + 0.1 %/°C

Temperature coefficients of Vm: - 0.38 %/°C

Maximum System Voltage: DC715V

STC: 1000W/m², 25°C, AM1.5



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