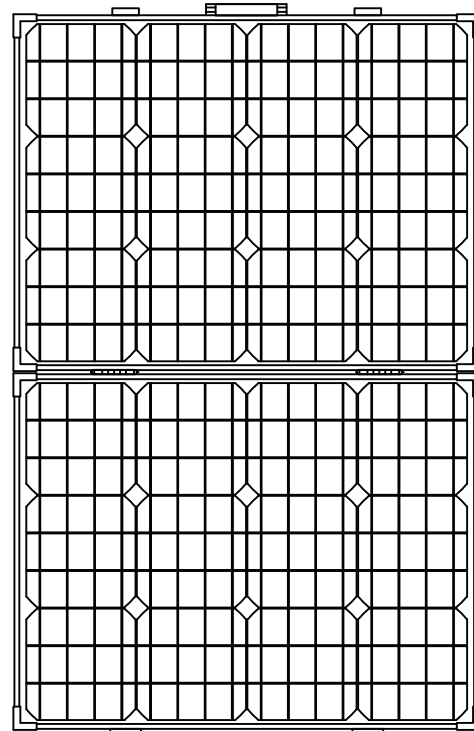


Application and Character

100W Glass aluminum solar panel is a multifunctional solar panel, with anderson connector, which can be widely used in the field of Electric Golf Car, Travel Tourism Car, Boat, Yacht, Roof Power Generation, Tent, Motorhome, Caravan, Campervan, RV, Lorry, Trailer, or an Off-grid Solar Power System. Especially suitable for anywhere can obtain sunshine, realize high-efficient charging, convenient and safe to use, environmental protection, energy saving.

Specification

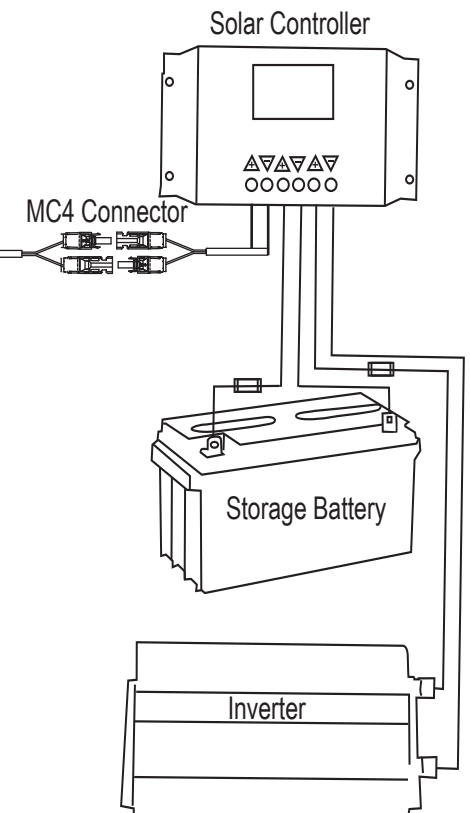
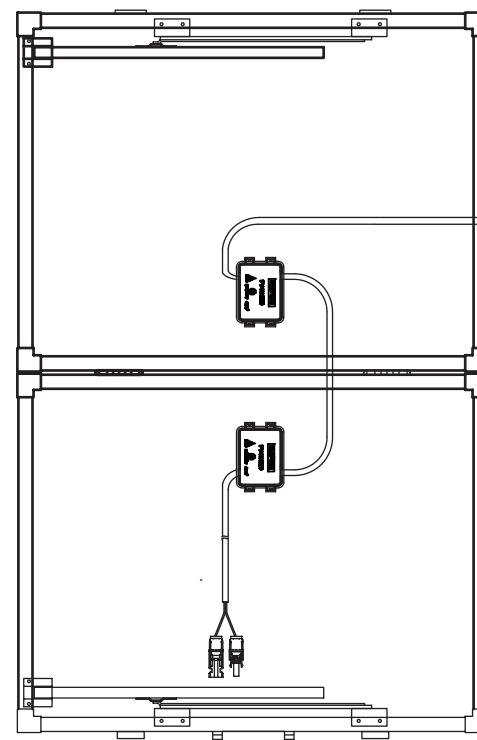
Peak-power: 100W
 Efficiency: $20 \pm 0.5\%$
 Maximum Power Voltage(V): 18V
 Maximum Power Current(A): 5.56A
 Voc(V): 22.3VC
 Isc(A): 6.1A
 Maximum system voltage(V): 1000V DC
 Cell type: Mono silicon solar cell
 Output Interface: Anderson connector
 Color: White & Black
 Dimension: 667*505*55.6 mm
 Weight: 7.9KG
 Peak-power temperature coefficient Pm: $-0.45\%/^{\circ}\text{C}$
 Working temperature: $-20^{\circ}\text{C} \sim +75^{\circ}\text{C}$
 Test standard: Am1.5 $25 \pm 2^{\circ}\text{C}$ 1000W/ m^2



Materials

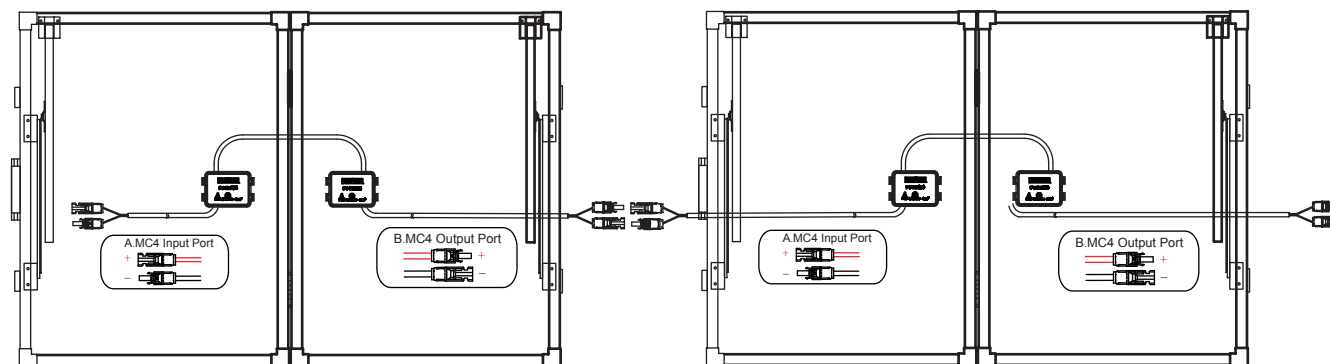
Solar Panel Material: Glass + Aluminum + EVA + Sunpower solar cell + EVA + PET
 Box Material: PC+ABS

100W Glass Solar Panel



⚠ Solar Controller, Inverter and Storage Battery are not included in the package.

The correct connection.



The wrong connection. It will cause a short circuit without output.

