



Advantages:

- The efficiency of high-quality and high-efficiency monocrystalline silicon wafers can reach 22%,
- Shingled string welding process, beautiful and neat,
- The finished product has a thin thickness, lightweight, and good waterproof effect,
- Lightweight and flexible features can be seamlessly integrated into your vehicle.
- Suitable for boats, yachts, RVs, camping, etc.

Model number	solmax SZ-100-36MF	solmax SZ-120-36MF	solmax SZ-150-36MF
Nominal Power	100W	120W	150W
Maximum Power Current	5.35A	5,74A	8.02A
Maximum Power Voltage	18.72V	20,90V	18.72V
Open-circuit Voltage	22.25V	24,7V	22.25V
Short-circuit Current	5.67A	6,09A	8.50A
Maximum System Voltage	100V	100V	100V
Output Tolerance	0~+3%		
Module Structure	TPT / EVA / Backsheet		
Junction box rating	≥IP67	≥IP67	≥IP67
Working Temperature	-20°C~+65°C	-20°C~+65°C	-20°C~+65°C
Cell	210*33.2-33*2	210*33.2-33*2	210*33.2-33*2
Size	1160*450*2mm	1200*520*2mm	1170*680*2mm
Weight (Net /Gross)	1.9/2.8kg	2,6/3,6kg	2.15/3.7kg
Wire	500mm / 2,5mm2, MC4 compatible		