

Electrical Characteristics

Maximum power(Pmax)	200W
Open-circuit voltage(Voc)	23.4
Voltage at Pmax(Vmp)	19.8
Short-circuit current(Isc)	10.71
Current at Pmax(Imp)	10.10
Cells Efficiency(%)	21.80%
The maximum system voltage	60VDC(IEC)
Power temperature coefficient	-0.43%/ $^{\circ}$ C
Voltage temperature coefficient	-0.34%/ $^{\circ}$ C
Current temperature coefficient	0.05%/ $^{\circ}$ C
Output power tolerance	$\pm 3\%$
Operating Temperature	-10~60 $^{\circ}$ C

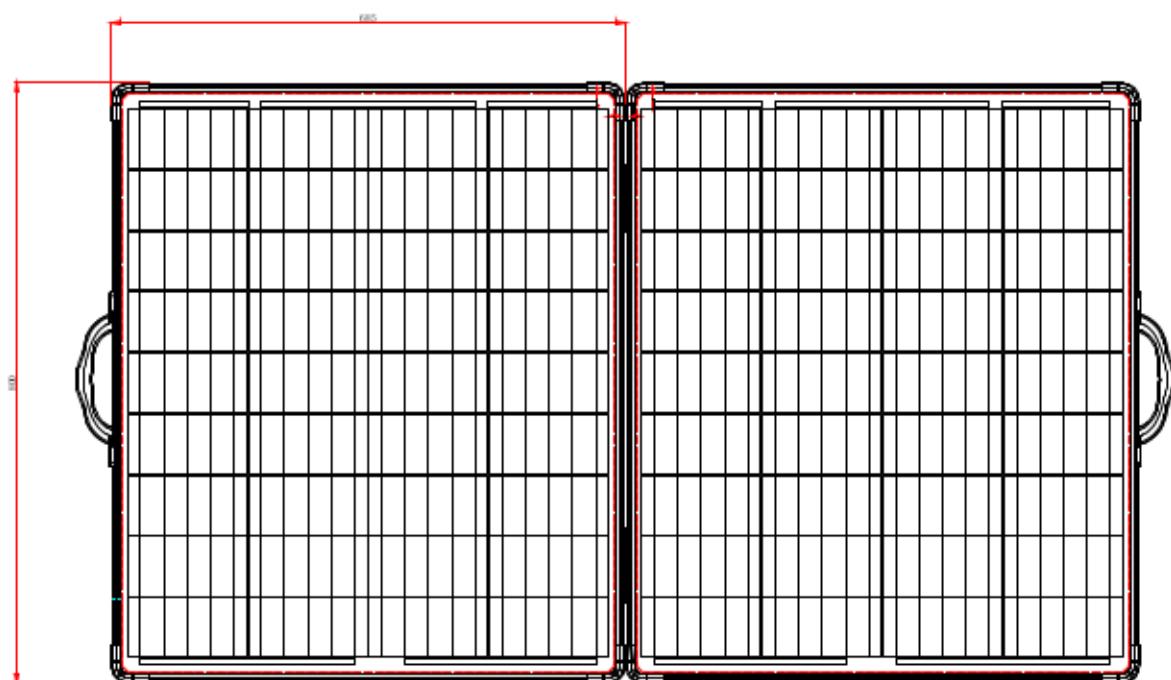


— product details —

Specifications

Solar cell brand	A grade solar cells
No.of cells and connections	36(4*9)
Unfold size	1370*800*25mm
Folded size	800*685*50mm
Weight	9.5kg
Waterproof junction box	IP65/IP67
Warranty	1 year and service life 10 years

Module Diagram



2*100w 20v