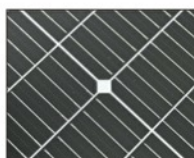
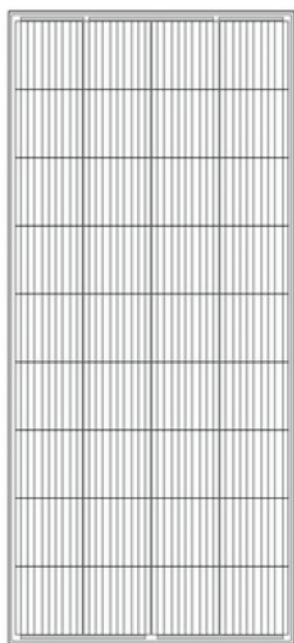
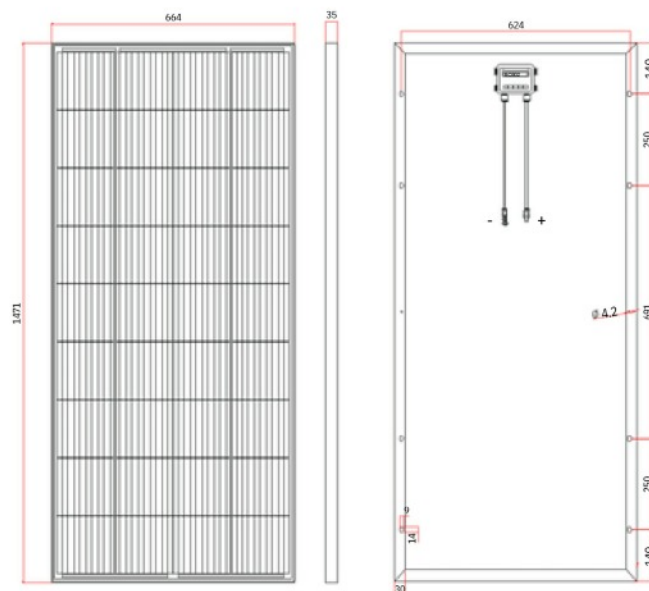


Product Details

RIGID SOLAR PANEL 200W



Module Diagram



Electrical Characteristics

Maximum power(P _{max}) Open-circuit voltage(V _{oc}) Voltage at	200W
P _{max} (V _{mp}) Short-circuit current(I _{sc}) Current at	24.8V
P _{max} (I _{mp})	21.2V
Cells Efficiency(%)	9.91A
The maximum system voltage	9.44A
Power temperature coefficient	22.7%
Voltage temperature coefficient	1000V DC(IEC)
Current temperature coefficient	-0.35%/°C
Output power tolerance	-0.275%/°C
Operating Temperature	0.045%/°C
	±3%
	-40°C~85°C

Specifications

Solar cell brand No. of cells	A grade mono solar cells 182mm
and connections Module	36(4*9)
dimension	1471*664*35mm
Weight	8.8KG
Output cable	2*diodes + 900mm/4mm ² cable+MC4 compatible
Approvals	IP65
Certifications	CE, ROHS, FCC
Warranty	10 years

Product Introduction

On the 182 mm single solar cell, the unique front, and back electrode pattern design improves the mechanical load of the module and reduces the fragmentation rate in the production of the module; combined with the excellent anti-PID performance, it ensures the stability of the power generation of the module, effectively The conversion efficiency of the module is improved.

