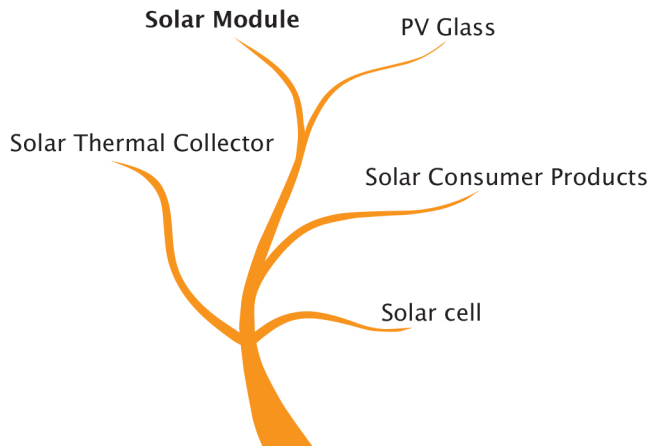


TopRay 160W-P

Not Your Average Solar Provider

Our Products Categories



Professional Solar Provider Since 1992

Key Feature



Power tolerance: 0-5%



Independent research anti-reflective and self-cleaning glass surface reduces power loss from dirt and dust



Excellent performance under low light environments, create better kWh/kW ratio and produce average 2-3% more electricity

Best Quality

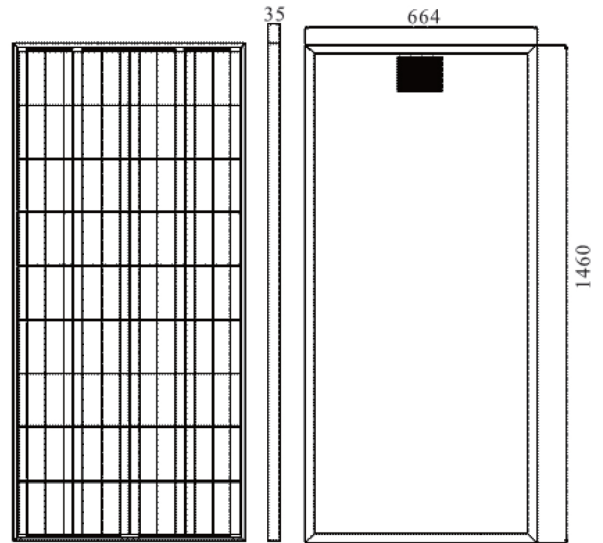
- Junction box and bypass diodes guarantee the modules free of overheating and "hot spot effect"
- 100%EL double-inspection ensures modules are defects free

Certification



ROHS

Electrical Characteristics



MECHANICAL SPECIFICATION

Cell Type	Poly crystalline
Number of cells	36pcs
Dimensions(AxBxC)	664×1460×35mm
Front Glass	3.2mm Low iron tempered glass
Frame	Anodized aluminum alloy
Connector	MC4 PLUG
Output Cables	Length 0.9m

PERFORMANCE AT STANDARD TEST CONDITION (STC:1000W/m²,25°C,AM1.5)

Maximum Power at STC(Pmax)	160W
Open Circuit Voltage(Voc)	21.6V
Short Circuit Current(Isc)	9.25A
Maximum Power Voltage(Vmp)	18.0V
Maximum Power Current(Imp)	8.89A

ABSOLUTE MAXIMUM LIMITS

Parameters	Unit	Rating
Operation temperature	°C	-40 to +85
Storage temperature	°C	-40 to +85

DEALER INFORMATION BOX