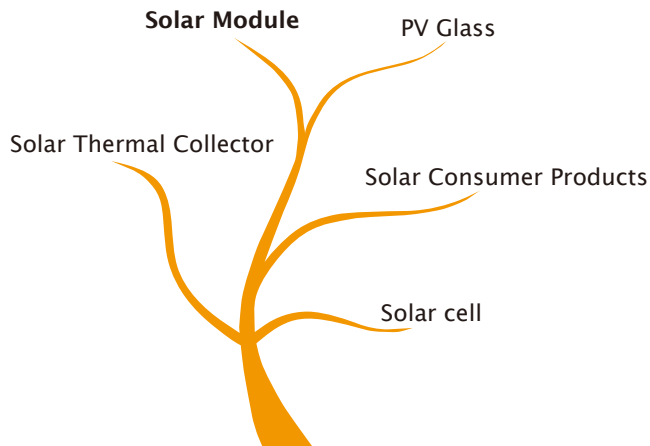


# TPS-105S(36)-150W 150W Mono Crystalline Solar Module



## Not Your Average Solar Provider

### Our Products Categories



Professional Solar Provider Since 1992

## Key Feature

Power tolerance:  $\pm 5\%$

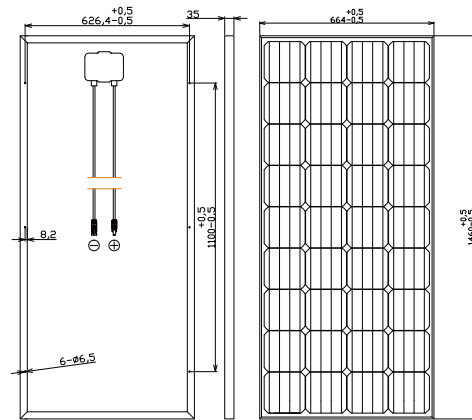
Independent research anti-reflective and self-cleaning glass surface reduces power loss from dirt and dust

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

## Electrical Characteristics



### MECHANICAL SPECIFICATION

Cell Type	Mono crystalline 156×156mm
Number of cells	36pcs
Dimensions(A×B×C)	664×1460×35mm
Front Glass	3.2mm Low iron tempered glass
Frame	Anodized aluminum alloy
Connector	MC4 PLUG
Output Cables	Length 1m

### PERFORMANCE AT STANDARD TEST CONDITION (STC:1000W/m<sup>2</sup>,25°C,AM1.5)

Module Series	TPS-105S(36)-150W
Maximum Power at STC(Pmax)	150W
Open Circuit Voltage(Voc)	22.4V
Short Circuit Current(Isc)	8.66A
Maximum Power Voltage(Vmp)	18.1V
Maximum Power Current(Imp)	8.31A

### ABSOLUTE MAXIMUM LIMITS

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

DEALER INFORMATION BOX