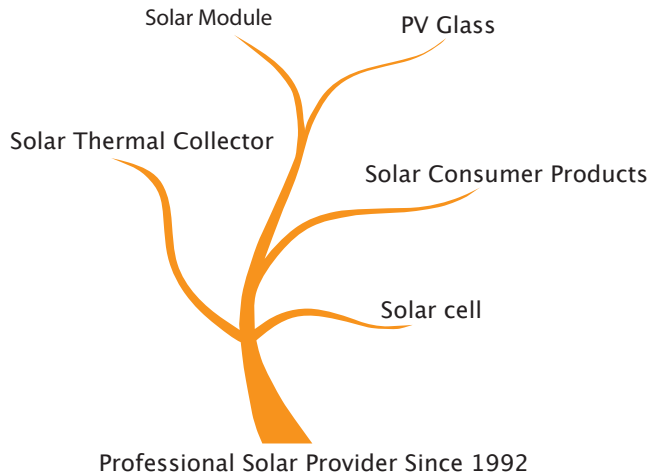


# TPS-105S<sup>60W</sup> Mono Crystalline Solar Module

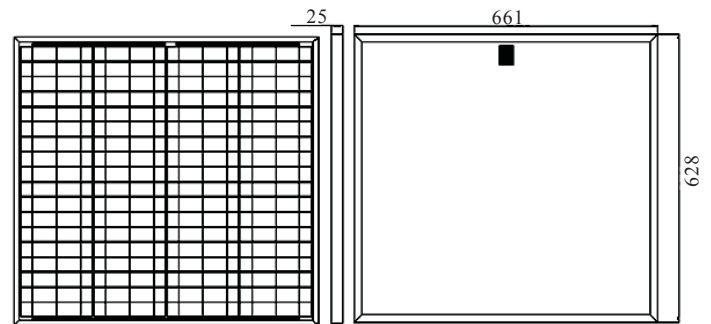


## Not Your Average Solar Provider

### Our Products Categories



## Electrical Characteristics



### MECHANICAL SPECIFICATION

Cell Type	Mono crystalline 156×156mm
Dimensions(A×B×C)	661×628 ×25 mm
Front Glass	3.2mm Low iron tempered glass
Frame	Anodized aluminum alloy
Output Cables	90cm cable with MC4
Weight	4.1 KG

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

Module Series	TPS-105S 60W
Maximum Power at STC(Pmax)	60W
Maximum Power Voltage(Vmp)	18.0V
Maximum Power Current(Imp)	3.33A
Open Circuit Voltage(Voc)	22.32V
Short Circuit Current(Isc)	3.56A

### ABSOLUTE MAXIMUM LIMITS

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

### DEALER INFORMATION BOX

## Key Feature

- Plus power tolerance:0~3%
- 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 diodes guarantee the modules free of overheating and "hot spot effect"
- 100%EL double-inspection ensures modules are defects free