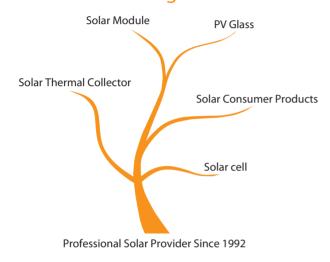


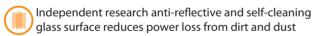
Not Your Average Solar Provider

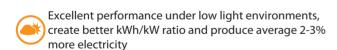
Our Products Categories



Key Feature



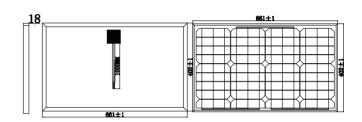




Best Quality

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

Electrical Characteristics



MECHANICAL SPECIFICATION

Cell Type	Mono crystalline 156×156mm		
Number of cells	36		
Dimensions(A×B×C)	661×402×18mm		
Front Glass	3.2mm Low iron tempered glass		
Frame	Anodized aluminum alloy		
Connector	Tinned		
Output Cables	Length 1m		

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

Module Series	TPS105S — 40W		
Maximum Power at STC(Pmax)	40W		
Short Circuit Current(Isc)	2.24A		
Open Circuit Voltage(Voc)	22.32V		
Maximum Power Current(Imp)	2.22A		
Maximum Power Voltage(Vmp)	18.0V		

ABSOLUTE MAXIMUM LIMITS

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

