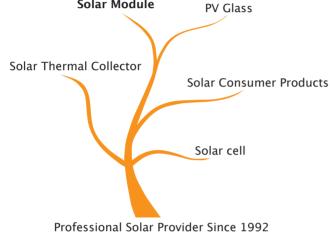
$TPS107S_{\text{Poly Crystalline Solar Module}}^{\text{60 W}}$

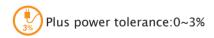


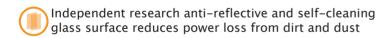
Not Your Average Solar Provider Electrical Characteristics

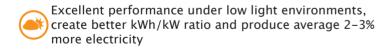
Our Products Categories Solar Module PM Class



Key Feature

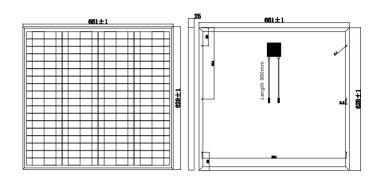






Best Quality

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



MECHANICAL SPECIFICATION

Cell Type	Poly crystalline 156 mm×156 mm	
Number of cells	72pcs of 156 mm \times 31.2 mm solar cel	
$Dimensions(A \times B \times C)$	661×628×25 mm	
Front Glass	3.2 mm Low iron tempered glass	
Frame	Anodized aluminum alloy	
Connector	MC4 Plug	
Output Cables	Lenght 900mm	

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

Module Series	TPS107S -60W -Poly		
Maximum Power at STC(Pmax)	60 W		
Short Circuit Current(Isc)	3.56 A		
Open Circuit Voltage(Voc)	22.32V		
Maximum Power Current(Imp)	3.33 A		
Maximum Power Voltage(Vmp)	18 V		

ABSOLUTE MAXIMUM LIMITS

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



NOTE:READ SAFETY AND INSTALLATION INSTRUCTIONS OR CONTACT THE TECHNICAL SERVICE FOR FURTHER INFORMATION BEFORE USING THE PRODUCT. © Mar 2013 Shenzhen Topray Solar Co.Ltd. All right reserved. Specifications included in this datasheet are subject to change without notice.