

5kW SOLAR POWER PLANT (PWM)



SPEARHEADING

SOLAR TECHNOLOGY REVOLUTION

www.tpil.in

AFFORDABLE

CREDIBLE

RELIABLE

ENVIRONMENT FRIENDLY



FEATURES

- DSP Microprocessor design
- Highly efficient and automatic operation
- Inbuilt optimized PWM charge controller
- Easy service by single card solution
- Big LCD display

APPLICATION

- Homes
- Schools
- Banks
- Offices

Model	TPS596P	Backup by Solar
MRP	-	1. 1100W for 6 Hours
Unit produced per day	17	2. 1650W for 4 Hours
Approx. monthly saving ₹	3570	Backup by Battery
Product		1560W for 6 Hours (Night)
Solar Panel	260Wp X 20	Load can be Connected
Solar Battery	150Ah X 8	10 Lights/8 Fans/1 PC/1 TV/1 Washing Machine/1 AC
PCU	5kVA, 96V	
Junction Box	1Set	
Cable	4 sq mm	
Mounting Structure	Yes	

Terms & Conditions

Ratings of Solar panels are subject to space, region, & availability.

*Specifications are subject to change without prior notice due to constant improvement in design & technology.

Efficiency and battery backup is based on normal conditions.

Performance warranty of Solar Panels is 25 years; 90% after 10 years, 80% after 20 years.

Solar generation may vary according to weather condition or installation.

Backup is shown above is based on battery full charge condition. Above system is standard beyond this requirement extra charge will be there.

This price is subject to change on a regular basis hence customer are requested to confirm with us before placing the order and making the payment.

TP IMPEX LIMITED

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