

# 3kW 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

	TPS348P	Backup by Solar
MRP	-	1. 900W for 6 Hours 2. 1350W for 4 Hours
Unit produced per day	10.2	
Approx. monthly saving ₹	2142	
Product		Backup by Battery
Solar Panel	260Wp X 12	780W for 6 Hours (Night)
Solar Battery	150Ah X 4	Load can be Connected
PCU	3kVA, 48V	14 Lights/12 Fans/1 PC/1 TV/1 Washing Machine
Junction Box	1Set	
Cable	6 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 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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**SOLAR SOLUTIONS • POWER PRODUCTS • LED LIGHTINGS • HOME APPLIANCES**