

**PURE SINEWAVE INVERTER**

Our factory is a manufacturer dedicated in Power Inverters and Battery Chargers products designing for over 25 years in Taiwan and it is an ISO 9001:2000 quality accredit company.

Features: advance microprocessor regulated AC power output without pollution and interruption for application small and lightweight, easy to install, and operates silently

Protections: input low voltage, input over voltage, low battery alarm, over-temperature, over load, short circuit, reverse polarity

Indicators: over/under voltage, over temperature, over load, battery voltage meter, load meter

Aplication: kitchen appliances, household items, power tools, home entertainment electronics, office equipment, satellite equipment, rescue, emergency back-up power, and much much more!



**OUTPUT RECEPTACLES**



Type-1 Type-2 Type-3



Type-4 Type-5 Type-6



Type-7



**Technical specification:**

Model Number:	PSW 1500
Voltage In	12V, 24V OR 48V
Input Voltage Regulation	10-16 VDC, 20-32VDC, and 42-62VDC
Continuous Output Power	1500 Watt
Surge Rating	1650W/3 min, 1800W/3 sec, 2000W/1 Sec
Output Voltage	200/220/230/240 +/- 3%
Output Frequency	50Hz
Peak O/P Current	11A
Efficiency (full load)	24V=90%, 48V=92%
Oprating Temperature	0-40 Deg C
Voltage THD	<3% (R Load)
Cooling	Thermostatically controlled cooling fan
Safety	EMC and LVD Class B
Dimensions	(L x W x H): 413 x 278 x 102 mm
Net weight	7.2kg