









PURE SINE WAVE DC TO AC POWER INVERTER
Top quality Heavy duty Low frequency Toroid transformer type

This range of pure sine wave inverters use low frequency switching with large toroidal output transformer to give efficiencies and surge capability much higher than other competing high frequency units - and with low standby power. This results in lower heating of the unit and lower wasted energy from the supplying batteries. Pure sine wave inverters generate a clean waveform just like your mains supply. Pure sine low frequency inverters work more stable and last for longer life than pure sine high frequency inverters.



Technical specification:

	Model Number	PSW1200LL
	Nominal Input Voltage	12, 24 VDC
	Input Voltage Range	12 (10-16), 24 (20-32) VDC
OUTPUT RECEPTACLES	Voltage Out	220 / 230 / 240 VAC
	Continuous Power	1200 Watts
	Surge Rating	3600 Watt
	No Load Current	Less than 4 Watts
	Output Frequency	50/60 ± 0.5Hz
	Output Waveform	Pure Sine Wave
	THD	Less than 2 %
	Efficiency	85 %
	Protection	Overload, Short Circuit, Reverse Polarity (Fuse), Over/Under Input Voltage, Over Temperature
	Cooling	Thermostatically controlled cooling fan
	Operating Temperature	-30 – 50° C
	Net Weight	12.8kg
	Dimension	450(L) x 280(W) x 115 (H) mm