

PSi1000W#12VT

Features:

- >> Low self discharge
- >> Pure sine wave output, adapted to all type of load
- >> Short circuit protection
- >> Adjustable parameters in LCD display



Technical Specifications

Capacity	1000W
Input	
voltage	154~264VAC
Range of working voltage under INV mode	/
Frequency	50-60Hz Auto sensing
Output	
Voltage range (Battery mode)	220VAC±10%
Frequency range (Battery mode)	50/60 Hz
Transfer time	Normally 2~6 ms, not exceeding 10ms
Waveform (Battery)	Pure sine wave
Charging	
Battery numbers	12V×1
Charging voltage	13.75V± 1%
Charging current	24A
LED instructions	
LCD display	Load size, battery capacity, mains mode, battery mode, malfunction indication
Audible alarm	
Low battery	The buzzer beeps once a second and stops after one minute
Overload	The buzzer keeps beeping and stops after one minute
Malfunction	The buzzer keeps beeping and stops after one minute
Protections	
Overall protections	Overload protection; Deep discharge and overcharge
Physical properties	
Dimensions, D X W X H (mm)	287x268x115mm
Working environment	
Humidity and temperature	Relative humidity 0-90 % and temperature 0- 40°C (non condensing)
Acoustic Noise (db)	<45dB
Weight/kg	8.3/9.2

(Product technical changes are not subject to further notice)