

PSW-1500W-24V-220V with battery charger 15A


Power (W)	1500W	
Input Vdc	19V-33V	
Output Vac	200/220/230/240V AC ±10%	
Output frequency	50/60Hz	
Output waveform	True sine wave	
Standby current	220V:1.3A	
Power Saving Mode Current	< 0.3amp	
Efficiency @ 75% load	90%	
Output voltage regulation	Vac ± 10%	
Low battery alarm	20.0V-23.0V	
Low battery shutdown	19.0V-22.0V	
High battery shutdown	32 ±1Vdc	
Thermal protection	60 + 10°C / 140 + 18°F	
Cooling	Fan	
Protections	Low battery alarm; Low battery shutdown; High battery shutdown Input polarity protection (by fuse); Overload protection Thermal protection;Out short circuit protection (by electronic circuit)	
Fuse	15A * 6pc	
AC CHARGER	INPUT VOLTAGE	220VAC
	DC OUTPUT	EQUALIZING (29.4V) , Float(27.4V)
	Charging current	15A
AC Bypass	Transfer Time	<10ms
	Input Voltage Waveform	Sine Wave
	Max bypass current	15A
Safety & EMC	Safety	LVD (EN60950)
	EMC	CE(EN55022)
Environment	Operating Temp.	-20°C -50°C
	Working Humidity	20-90%RH
	Storage Temp.	-30°C -70°C
Dimensions (LxWxH)		480 x 247 x 118.5mm
Net weight		10kgs
HI POT		Yes

