



DC to AC Inverter 4000 W.



Items	R1170/12 DC 12V	R1170 DC 24V
Output Power	4000W (continue 15 min)	4000W (continue 30 min)
	3500W continue	3500W continue
	7000 W for surge output	
Input Voltage	DC 10V~15V	DC 20V~30V
Output Voltage	AC 100V, 110V, 220V , 230V , 240V	
Output Voltage Regulation	+/- 5% max.	+/- 5% max.
Output Waveform	Modified sine wave	
Output Frequency	50Hz	
Low Battery Alarm	10.5V +/-0.5V Pre alarm	21,5V +/-0.5V Pre alarm
Low Battery Shutdown	10V +/-0.5V	20V +/-0.5V
Standby Current	0.7A max.	0.7A max.
Efficiency	85% max.	
Over Heating	>60 °C Pre alarm >65 °C Shut down & alarm	
Over Load	>4000 W. Pre alarm >4400 W. Shut down & alarm	
Fuse	25A X 24pcs	10A X 24pcs
AC Output Outlet	European Type Two AC Outlets	
Dimensions (LXWXH)	500 X 169 X 152mm	
Weight	10,8 kgs	
Optional Accessory	Remote Control Panel (15m/50ft. max.) SWRC	

Protections	
	Output Short (By electronic circuit) Hiht Voltage Input Low Battery Alarm Low Battery Shutdown Battery Polarity Reverse (By Fuse) Over Load Over Temperature