

DC to AC Inverter 600 W.

Modified Sine Wave



Items	DC 12V	DC 24V
Output Power	600W continue	600W continue
	1500 W for surge output	
Input Voltage	DC 10V~15V	DC 20V~30V
Output Voltage	AC 230V	
Output Volt. Regulation	±5% Intelligent PWM	
Output Waveform	Modified sine wave	
Output Frequency	50Hz	
Low Battery Alarm	<10.5V ± 0.5V	<21.5V ± 0.5V
Low Battery Shutdown	<9.5V ± 0.5V	<20.5V ± 0.5V
Over Heating	>60°C Pre-alarm	
Over Heating Shutdown	>65°C Shut down & Alarm	
Low Battery Alarm	>650W Pre-alarm	
Low Battery Shutdown	>700W Shut down & Alarm	
Standby Current	0.5A max.	0.3A max.
Efficiency	>85%	
Thermal Protection	60 ±5°C	
Cooling	Auto Operation fan	
Fuse	25A X 3pcs	20A X 3pcs
AC Output Outlet	Two AC Outlets	
Dimensions (LXWXH)	200 X 173 X 65 mm	
Weight	2 Kgs	

Protections

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

