



RELIABLE



Pure Sine Wave Inverters with Charger

SPECIFICATION

Model		RB-500S	RB-600S	RB-1000S	RB-1500S	RB-2000S
Input	DC Voltage	12VDC/24VDC				
	Voltage Range	10.5VDC-15.5VDC/21VDC-30VDC				
	charger voltage	14.4VDC/28.8VDC				
	charger current	7A				
	No Load Current Draw	< 0.4A	< 0.4A	< 0.5A	< 0.5A	< 6A
	Efficiency					
	DC Connector	Cables With Clips or Car Adaptor				
Output	AC Voltage	100/110/120VAC or 220/230/240 VAC				
	Continuous Power	500W	600W	1000W	1500W	2000W
	Surge Power	1000W	1200W	2000W	3000W	4000W
	Waveform	Pure Sine Wave				
	Frequency	50Hz or 60Hz				
	AC Regulation	5%				
Protection	Low Voltage Alarm	11VDC±1V/22VDC±1V				
	Low Voltage Shut Down	10.5VDC/21VDC±1V				
	Over Load	Shut Off Output				
	Over Voltage Shut Down	15VDC/30.5VDC				
	Over Thermal	Shut Off Output Automatically				
	Fuses	Short Circuit				
Environment	Working Temperature	Between -10℃ and +50℃				
	Working Humidity	20%~90%RH non-condensing				
	Storage Temperature	Between -30℃ and +70℃				