

KS 500W-1000W

Modified Sine Wave Inverter KS Series

KS500W -1000W (1ph in / 1ph out)



Key Features:

- Wide AC Input 140-270Vac
- Modified Sine wave
- Digital LCD Display
- With USB Output 5V 3A
- Small idle current less than 0.6A
- High Efficiency >90%
- AC Charger 5A 10A adjustable for KS Plus model
- High Efficiency >90%

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Technical Specification:

Model		KS500	KS1000	KS500 Plus	KS1000 Plus
Output	Output Voltage	110/120Vac or 220/230/240Vac			
	Rated Power	500W	1000W	500W	1000W
	Peak Power	1000W	2000W	1000W	2000W
	Waveform	Modified Sine Wave			
	Frequency	50/60Hz			
	USB	DC 5V 3A			
DC Input	No-load Current	< 0.6A			
	Battery Voltage	DC 12V or DC 24V			
	Battery Voltage Range	10.5 - 15V or 21 - 30V			
	Battery Low Voltage Alarm	10.5V or 21V			
	Battery Low Voltage Protection	10V or 20V			
	Battery High Voltage Protection	15.5V or 31V			
	Maximum Efficiency	> 90%			
AC Input	Input Voltage Range	NO AC Input & Charger	UPS Model : 90 - 140VAC / 175 - 260VAC Inverter Model : 70-145VAC / 140-270VAC		
	Input Frequency		50/60Hz		
	Transfer Time		10ms		
	Charging Current		5A or 10A		
Protection		Overload Protection, Short Circuit Protection, Over Temperature Protection, Battery Over Voltage Protection, Battery Under Voltage Protection			

*Specifications change without further notice