

# HS Series



## GENERAL SPECIFICATIONS

- ▶ Automatic booting when the utility recovers
- ▶ Wide range of input voltage
- ▶ Alarm and mute
- ▶ Auto recharging
- ▶ Overvoltage and circuit short protection
- ▶ Interface of RJ45/11 and USB

## TECHNICAL SPECIFICATIONS

MODEL	HS500	HS600	HS800	HS1000	HS1200	HS1500	HS2000	HS3000
Capacity	500VA	600VA	800VA	1000VA	1200VA	1500VA	2000VA	3000VA
Input voltage	110/120 VAC or 220/230/240 VAC						220 VAC	
Input voltage range	85-150 VAC /145-290 VAC						175-275 VAC	
Input frequency	50-60Hz (Auto sensing)						50Hz	
Output voltage	110/120 VAC or 220/230/240 VAC						220 VAC	
Output voltage range	102-132 VAC or 200-255 VAC						200-240 VAC	
Output frequency	50/60Hz ± 0,5Hz						50Hz ± 0,5Hz	
Wave form	Pure Sine Wave							
Transfer time	Typical 2-6, max≤10ms						≤10ms	
QTY & capacity of battery	1 pc*12V4.5 Ah	1 pc*12V7Ah	1 pcs*12V9Ah	2 pcs*12V7Ah	2 pcs*12V7,5Ah	2 pc*12V9Ah	4 pc*12V7Ah	4 pc*12V9Ah
Charging period	4-6H to 90% capacity						10~16 hours	
Protection	Low voltage, overload and short circuit protection							
Operation Temperature	0-40°C							
Humidity	20% - 90% (Non-condensing)							
Noise	≤ 40dB							
Net Weight (kg)	5,5	4	6	10,2	10,6		19	21
Dimensions	250*95*140	305*85*140		335*118*190	340*110*265		408*145*220	
Optional	LED/LCD, RJ45/11 & USB							

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