



Online UPS HF ISO Series 3 Phase in 1 phase out

Special Features

- High frequency, double conversion on-line UPS
- Microprocessor based PWM technology
- 8 segment display for output and LED display
- 3 Phase in 1 Phase out
- UPS start - up without battery and cold start
- Short circuit protection, over load protection
- Lightning and surge protection
- SCR controlled converter
- Full out put isolation
- Optional RS 232 interface, SNMP



Technical Specifications

Power rating		10 KVA	15 KVA	20 KVA	25 KVA	30KVA
Input	Voltage	440V +/- 20%				
	Frequency	50Hz +/- 2%				
	Phase	Three				
	DC bus voltage	360 v DC				
Output	Voltage	220V +/- 2%				
	Freq	50HZ +/- 0.2%				
	Phase	Single				
	Wave form	Pure Sine Wave				
	Transient response	Within 3 cycles				
	THD	<3 %				
	Crest factor	3:1 (Max)				
	Over load capacity	110% for 5 Minutes, 111 % -150% for 10 Seconds, > 150% - Shut Down				
	Noise Level	< 55 dB at distance of 1 meter				
	Output Isolation	Yes				
	Charger	Voltage	410			
Current		Selectable 7 % of battery capacity				
Displays	LCD s	Main on, inverters on, DC on, over load, battery low, DC high				
	Alarms	Over load, Battery low, Shut down and on all errors				
Communication port	Rs. 232, SNMP	Optional				

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