

HIGH FREQUENCY RACK MOUNTED ONLINE UPS

KEY FEATURES

- ◆ LCD Rack Mounting High Frequency Online UPS
- ◆ High density, Double Conversion Online Power Protection with scalable runtime
- ◆ DSP digital control, Zero Transfer Time
- ◆ Rack Mountable, 3-level inverter technology
- ◆ Single Phase Sine Wave, Output Power Factor 0.9
- ◆ Advanced Input PFC Technology 0.99, Support Generator
- ◆ Self-testing, ECO function and adjustable VAC and Hz by panel
- ◆ Advanced Battery Management Function, Charging while UPS off mode
- ◆ Lightning and Surge Protection, Short Circuit and Overload Protection
- ◆ RS232 or USB communication with monitoring software
- ◆ User Manual/Installation Guide, Documentation CD, Warranty card
- ◆ Rail Kit



TECHNICAL SPECIFICATION

Item	Model	RXG3K
Output Power Capacity	Watts / VA	2.7KW / 3.0KVA
Max. Configuration Power	Watts / VA	2.7KW / 3.0KVA
Input	Voltage	220VAC/ 230VAC/ 240VAC
	Voltage range for operations	160-275VAC
	Frequency range	40-70Hz (auto sensing)
Output	Nominal voltage	230VAC
	Frequency	50/60Hz
	Wave form	Pure Sine Wave
	Harmonic Distortion	THD (Linear Load) ≤2% , THD (Non-linear Load) ≤4%
	Load peak ratio	3 : 1 (max)
	Connections	6 x IEC 320 C13, 2 x IEC 320 C19
Battery	Type	Maintenance-free sealed lead acid, leak-proof
	Charge current	1Amp
	Backup time	4 minutes (2,700W)
	Recharge time	6 hours
Full Protection	Protection	Generator compatible, Cold start capable, Frequency and voltage regulation, Power conditioning
Display	LCD Mode	Input output HZ/VAC, Bat %/VDC, Load % and VA/Watts,Temp.LCD For input output HZ/VAC, Bat %/VDC, Load % and VA/Watts,Temp.
Management	Web/SNMP card	Network manageable
Communications	RS232/ USB Interface	Status LCD, Audible and visible alarms
Working Environment	Surge protection	RJ-45 I/O port available for network or Fax/Modem
	Working temperature	-0°C~40°C
	Humidity	0-95% non-condensing
Accessories	Rack Mounting Brackets, Hardware and Support Rails, Temperature probe, 6pcs. compatible power cords (UPS to Workstation/Accessories)	



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