

SPECIFICATION UPS GAMMA PRO SERIE 9



1K



2K,3K



6K,10K



6K,10K



LCD- 1K,2K,3K



1K,2K,3K

 ISO9001

SPECIFICATION UPS GAMMA PRO SERIE 9

MODEL	PR1K	PR2K	PR3K
Capacity (Volt-Amps)	1KVA	2KVA	3KVA
Capacity (Watts)	700W	1400W	2100W
Input voltage range	104V AC~285V AC		
Input frequency range	50Hz ± 5%		
Input power factor	> 0.98		
Output voltage range	220V ± 3%		
Output frequency range	50Hz ± 0.5%		
Waveform	Sine wave		
Distortion	≤ 3% (full linear load)		
Crest ratio	> 3:1		
Battery capacity	12V 7Ah x 3PCS	12V 7Ah x 8PCS	12V 7Ah x 8PCS
Back-up time (full load/half load)	7min/17min	10min/26min	7min/20min
Communications	RS232 serial interface; intelligent slot (SNMP)		
Overload capacity	110%~130% for 10 seconds; ≥150% for 200ms		
Network surge protection	RJ45 I/O port available for 10base -T network or Fax/Modem		
Operating temperature	0~40°C		
Operating humidity	20~95% non-condensing		
Acoustic noise (at 1 meter distance)	<45dB	<50dB	<50dB
Net weight (kg)	13/7	33/18	34/19
Dimension W × D × H (mm)	145 × 405 × 220	195 × 455 × 330	195 × 455 × 330

MODEL	PR6K	PR10K
Capacity (Volt-Amps)	6KVA	10KVA
Capacity (Watts)	4200W	7000W
Input voltage range	160V~276V	
Input frequency range	50Hz ± 5%	
Input power factor	> 0.98	
Output voltage range	220V ± 3%	
Output frequency range	50Hz ± 0.5%	
Waveform	Sine wave	
Distortion	≤ 3% (full linear load)	
Crest ratio	> 3:1	
Battery capacity	12V 7Ah x 20PCS	12v 7Ah x 40PCS
Back-up time (full load/half load)	8min / 26min	12min / 20min
Communications	RS232 serial interface; intelligent slot (SNMP)	
Overload capacity	110%~130% for 10 seconds; ≥150% for 200ms	
Network surge protection	RJ45 I/O port available for 10base -T network or Fax/Modem	
Operating temperature	0~40°C	
Operating humidity	20~95% non-condensing	
Acoustic noise (at 1 meter distance)	<50dB	<50dB
Net weight (kg)	89/45	180/92
Dimension W × D × H (mm)	260 × 555 × 710	340 × 640 × 980

