

## POWERWARE 5125 RACKMOUNT UPS TECHNICAL SPECS

Powerware 5125					
Rating	1000 VA	1500 VA	3000 VA	6000 VA	
Part number	05146667-6591	05146670-6591	05147641-6591	103003612-5591	
Capacity (VA/watts)	1000/900	1500/1350	3000/2700	6000/5400	
Dimensions WxDxH (mm)	432x494x89	432x494x89	432x622x89	445x661x133	
Weight (kg)	27	27	46	73	
Input connection	IEC320/ 10A		IEC320/ 16A	IEC309/ 32A	
Output connection	6xIEC320 10A		9xIEC320 10A 1xIEC320 16A	IEC309 32A plug (4)IEC320 16A (4)IEC320 10A	
Typical runtime	(Full load) pf 0,9	7 min	5 min	5 min	5 min
	(Half load)	19 min	14 min	15 min	15 min
Operational					
Nominal input voltage (Vac)	220/230/240 Vac				
Input voltage range	166-276 VAC (+20/-30% of nominal)				
Operating frequency	50/60 Hz auto sensing				
Input power factor	Same as load				
Nominal output voltage	220/230/240 Vac				
Output voltage regulation	-10%/+6% of selected nominal voltage				
Overload capacity	110% 3 min; 150% 10 cycles				
Efficiency	95%				
User interface					
LED	Informative LED display				
Standard communication ports	RS232				
Optional	SNMP/WEB card				
Environmental					
Operating Temperature	0°C to +40°C				
Storage Temp	-15°C to +55°C				
Altitude	< 3000 M				
Audible Noise	< 45 dB normal mode <50 dB battery mode				
Certification					
Markings	CE/UL (1000-1500 VA), CE (3000 & 6000 VA)				
Safety	EN 50091-1-1 & UL 1778 (1000-1500 VA), EN50091-1-1 (3000 & 6000 VA)				
EMC	EN 50091-2, EN 6100-3-2 (1000 - 3000 VA)				
Battery cabinets					
Battery cabinets	PW5125RM 484 V EBM for PW5125RM 1000/1500 VA PW5125RM 120 V EBM for PW5125RM 3000 VA				

### POWERWARE 5125 BATTERY RUN TIME CHART (IN MINUTES)

Load VA / W	1000 VA	1500 VA	3000 VA	6000 VA
500 VA / 450 W	19 (68)	19 (68)	40 (120)	100 (300)
1000 VA / 900 W	7 (33)	7 (33)	28 (75)	59 (140)
1500 VA / 1350 W		5 (23)	12 (45)	35 (100)
2000 VA / 1800 W			8 (35)	26 (79)
3000 VA / 2700 W			5 (25)	15 (49)
4000 VA / 3600 W				10 (35)
5000 VA / 4500 W				7 (24)
6000 VA / 5400 W				5 (19)

\* Run time chart provides typical information. Battery run times are approximate and may vary with equipment, configuration, battery age, temperature, etc.