XTREME POWER CONVERSION P80g-5KB1 // APC SUA5000RMT5U COMPARISON

The P80g-5000 is a high density, 208/230V line interactive UPS with industry leading reliability, efficiency, and flexibility. The P80g units just 2U and are available in capacities of 3kVA and 5kVA.



5kVA COMPARISON

	P80g-5KB1	APC SUA5000RMT5U	ADVANTAGES
UPS Capacity	5000VA/4500W	5000VA/4000W	Xtreme Power P80g provides 12.5% more output watt capability than the APC SUA. Xtreme Power P80g is able to support additional loads.
Topology	Pure Sinewave Line Interactive	Line Interactive	Both the Xtreme Power P80g and the APC SUA have Line Interactive topology with Automatic Voltage Regulation (AVR) providing clean and reliable network grade power.
Form Factor	2U Rack or Tower	5U Rack or Tower	Xtreme Power P80g provides more power handling capability in less footprint saving valuable rack space for additional load equipment.
Hot Swappable Batteries	Yes	Yes	Both Xtreme Power P80g and APC SUA provide hot swappable batteries ensuring clean, uninterrupted power to protected equipment while batteries are being replaced.
Output Receptacles	(2) L6-20R, (2) L6-30R and (1) C19	(2) L6-20R, (2) L6-30R	Xtreme Power P80g provides an additional C19 output receptacle, enabling connection of additional load equipment.
Extended Runtime	(2) EBPs	No Extended Runtime Available	Xtreme Power P80g with (2) EBPs can provide up to 28 minutes runtime at 4500W load. APC SUA is limited to 9 minutes standard runtime.
Dual Voltage Output	Optional	Optional	Both Xtreme Power P80g and APC SUA provide dual voltage 208/120V output with optional transformer module.
Warranty	3 years	2 years	Xtreme Power P80g warranty covers a full 3 years for both the UPS and batteries. APC SUA provides a 2 year warranty.

