

XTREME POWER CONVERSION **P91-6K** // EATON **9PX6K** COMPARISON

The P91 is a online double conversion single phase UPS that protects critical data and equipment with industry leading reliability, efficiency, and unity output power factor. P91 products are available in capacities from 5KVA to 10KVA.



UPS COMPARISON

	XTREME POWER P91-6k	Eaton 9PX6K	ADVANTAGES
Capacity	6KVA/6KW	6KVA/5.4KW	The P91 higher capacity enables the P91 to provide 12% more useable power to the loads.
Topology	Online double conversion	Online double conversion	Both the Xtreme Power P91 and the Eaton 9PX offer online topology, providing the highest degree of power protection.
Battery Runtime	5 minutes (with 2U battery) 12 minutes (3U battery)	3 minutes	The Xtreme Power solution provides more than twice the runtime than the Eaton 9PX.
Battery Charger	1-4A programable	1.5A	Xtreme Power's powerful 960W charger (4A at 240VDC) provides a quick recharge when larger battery systems are required.
Rack Space	4RU	3RU	Xtreme Power P91 occupies one additional RU primarily to accommodate the larger capacity battery pack.
Warranty	3 years	2 years	Xtreme Power P91 offers a 3yr warranty, Eaton 9PX has a 2yr warranty.
Efficiency	Up to 98% ECO Mode 94% in Online Mode	Up to 98% in HE (ECO) Mode 93% in Online Mode	Xtreme Power P91 has higher efficiency in online mode, reducing energy consumption and heat output.