

XTREME POWER CONVERSION **P91-3kLi** // EATON **9PX3000RT-L** COMPARISON

The P91-3kLi is a high-performance, online double-conversion 120V UPS that safeguards critical data and equipment. With advanced Lithium Iron Phosphate (LFP) batteries, it offers superior efficiency, longevity, and safety. Available in 1.5 kVA to 3 kVA capacities, the P91 Li ensures reliable power backup for mission-critical applications.



3kVA UPS COMPARISON

	Xtreme Power P91-3kLi Online Lithium-ion UPS	Eaton 9PX3000RT-L On- line Lithium UPS	ADVANTAGES
Battery Technology	Lithium Iron Phosphate (LFP) with integral Battery Management System	Lithium Iron Phosphate (LFP) with integral Battery Management System	Both manufacturers offer LFP batteries that last twice as long as lead-acid batteries while providing superior temperature tolerance, faster recharging, and more discharge cycles.
Capacity (watts) with Internal Batteries	2700W	2400W	The Xtreme Power System provides more output capacity. Eaton 9PX3000RT-L reduces its output power to 2400W when operating with just internal batteries.
Battery Recharge Time	1.5 hours to 90%	3 hours to 90%	The Xtreme Power UPS recharges in half the time of Eaton, ensuring faster recovery, reduced downtime, and greater reliability. This rapid recharge is crucial for businesses and data centers, minimizing the risk of power disruptions.
Battery Runtimes	11 min at 2700W load	10 min 2400W load	The Xtreme Power P91-3kLi delivers longer battery runtime at higher power levels compared to the Eaton system.
TAA Compliant	TAA Compliant	No	TAA compliance ensures a product qualifies for government contracts by meeting U.S. trade requirements. It boosts credibility, market access, and security, giving a competitive edge.
Warranty	6 years	5 years	Xtreme Power's 6-year UPS warranty provides an extra year of protection, reducing costs, increasing reliability, and offering greater long-term value over Eaton's 5-year warranty.