

XTREME POWER CONVERSION P91-3kLi // Vertiv Liebert GXT5Li-3000LVRT2UXL 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.



2kVA UPS COMPARISON

	Xtreme Power P91-3kLi Online Lithium-ion UPS	Vertiv Liebert GXT- 5Li-3000 Online 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	3000VA/2700W	3000VA/2700W	Both Xtreme Power P91-3kLi and Vertiv provide the same capacity.
Battery Recharge Time	1.5 hours to 90%	2 hours to 90%	Xtreme Power Charge delivers up to 8 Amps of recharge current, ensuring faster recovery for the next outage compared to the slower-charging Vertiv system.
Battery Runtimes	11 min at full Load	6.5 min full load	Xtreme Power P91-2kLi provides substantially more battery runtime.
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 Vertiv's 5-year warranty.