

# XTREME POWER CONVERSION P90L // TRIPPLITE SU8000RT3 COMPARISON

The P90L is a true online UPS with industry leading reliability, efficiency, and flexibility. P90/P90L products are available in capacities from 1kVA to 10kVA.



## 6kVA COMPARISON

	XTREME POWER P90L-10K	TRIPPLITE SU8000RT3	ADVANTAGES
Watt Rating at 208V	10kVA/9kW	8kVA/6.4W	Xtreme Power P90L provides 40% more power at 208V. Tripplite derates to 6.4kW at 208V.
Topology	Online Double Conversion	Online Double Conversion	Both Xtreme P90L and Tripplite employ online topology providing the highest degree of power protection.
Isolation Transformer	208 and 120V outputs	120V outputs only	Xtreme P90L Isolation Transformer protects both 120 and 208V outputs. Tripplite transformer protects only 120V outputs and is limited to 5kW.
ECO Mode Efficiency	98%	96%	Xtreme P90L higher efficiency provides lower utility cost, and lower heat output.
Input and Output Connections	Hubbell CS8265 input Cord; (2) L6-30R, (4) L6-20R, (12) 5-15/20R	Hubbell CS8265 input Cord; (2) L6-30R, (4) L6-20R, (12) 5-15/20R	Both Xtreme P90L and Tripplite provide the same Input and output connections.
Web Interface	Web/SNMP card w/RJ45 Network Connection	Web/SNMP card w/RJ45 Network Connection	Both Xtreme P90L and Tripplite provide UPS Management capability over the LAN or Internet as well as graceful shutdown of registered clients.
Battery Runtimes at 6400W load	19 minutes with 2 EBM or 33 minutes with 3 EBM	19 minutes with 2 EBM or 33 minutes with 3 EBM	Both Xtreme Power P90L and Tripplite have the same configuration of battery pack. So battery runtimes are the same at equal load conditions.
Warranty	3 Years	2 years	Xtreme P90L warranty covers a full 3 years for both the UPS and Batteries. Tripplite SU8000 provides only 2 years.