XTREME POWER CONVERSION **P91** // WattBox **WB-OVRC-OLUPS-1500-1** COMPARISON

Both UPS systems provide true online double-conversion protection for network, IT, AV, and edge environments. However, the P91-1500 delivers meaningful advantages in installation flexibility, government compliance, and total cost of ownership.

1500VA Rack/Tower UPS Comparison

	Xtreme Power P91-1500 Online UPS	Watt Box WB-OVRC-OLUPS-1500-1	P91 Advantage
Battery Chemistry	Valve-Regulated Lead Acid (VRLA)	Valve-Regulated Lead Acid (VRLA)	Similar chemistry.
Capacity	1500VA/1450W	1500VA/1450W	Comparable capacity.
Topology	Online Double Conversion	Online Double Conversion	Equal topology. Both provide true online protection from all power anomalies.
Receptacles	(8) NEMA 5-15R built-in	(1) NEMA 5-15R built-in	P91 includes full outlet capacity out of the box; both systems offer optional external PDUs with remotely switched receptacles.
Depth / Rack Compatibility	15.1" depth — fits shallow-depth and wall-mount racks	20.0" depth — full-depth rack required	P91 installs in more environments with less space and easier mounting.
Weight	34.2 lbs	43 lbs	Lighter weight for easier handling and installation.
Battery Life	3-5 years	3-5 years	Equal.
TAA Compliant	Yes	No	Approved for federal, military & public sector use.
Battery Warranty	3-year Battery	2-year Battery	Longer coverage and lower total cost of ownership.