

XTREME POWER CONVERSION **M90U-80** // EATON **93PM 120-4** COMPARISON

The M90U-80 is a scalable module online double conversion UPS that efficiently protects critical data and equipment from power problems. The M90U-80 is available in capacities from 15kW to 80kW with internal or external battery options.



80kW UPS COMPARISON

	Xtreme Power M90U-80 80kVA	Eaton 93PM 120-4	ADVANTAGES
Capacity	80KW	80kW	Both Xtreme Power M90U-80 80kW and 93PM provide 80KW available power
Internal Runtime	6 minutes at 80kW	Not Available	Xtreme Power M90U-80 offers 6 minutes of runtime in a single 24" wide cabinet with modular/redundant battery modules. Eaton does not offer internal batteries in the 80KW size range, and external battery packs do not have modular battery packs.
Modularity	15kW to 80KW in 15 or 20KVA increments. Modular power modules, static switch module, and battery modules.	20kW to 120kW in 20kW increments	Both the Xtreme Power M90U-80 and the Eaton 93PM have modular chassis construction making it easy to add modules for capacity or redundancy, increasing capability without increasing footprint. Xtreme Power M90U-80 also has modular Static Switch for ease of maintenance. Eaton 93PM does not have the modular static switch feature.
Maintenance Bypass	Standard	Optional	Xtreme Power M90U-80 includes a standard MBP switch in the UPS chassis. Eaton 93PM offers an optional internal MBP or the addition of an optional 8" sidecar cabinet, increasing footprint and cost.
Display	10" touchscreen LCD	10" touchscreen LCD	Both Xtreme Power and Eaton 93PM have a large 10" touchscreen LCD display, with a user friendly GUI, and the ability to display information at the system or module level.
Warranty	2yr parts	1yr parts and 90 days labor	Xtreme Power comes standard with a 2yr parts warranty and adds labor for a minimum of 1yr with purchase of a factory Start-UP. Other On-Site service plans are available. Eaton 93PM comes with a 1yr parts warranty and 90 days labor with a factory Start-UP
Display	10" touchscreen LCD	10" touchscreen LCD	Both Xtreme Power and Eaton 93PM have a large 10" touchscreen LCD display, with a user friendly GUI, and the ability to display information at the system or module level.