

XTREME POWER CONVERSION **M90U-80** // EATON **93PM-60** COMPARISON

A modular online double-conversion UPS is ideal for data centers, industrial facilities, and critical infrastructure where scalability, serviceability, and uptime are essential. The Xtreme Power M90U-80 delivers higher maximum capacity, hot-swappable modules, and a fully modular architecture—including the static switch—providing greater flexibility and lower lifecycle cost than the Eaton 93PM-60.



60 kW Modular UPS Comparison

Feature	Xtreme Power M90U-80	Eaton 93PM-60	M90U Advantage
Capacity Range	15 kW–80 kW	20 kW–60 kW	Higher maximum capacity
Maximum Capacity (Single Chassis)	80 kW with internal batteries	60 kW with internal batteries	More usable power in one cabinet
Modularity	Power modules, modular static switch, battery modules	Power modules and battery modules	Modular static switch simplifies maintenance
Power Increments	15 kW or 20 kW	20 kW	Finer scalability
Hot-Swappable Modules	Power and battery modules hot-swappable	Not hot-swappable	Faster service with no downtime
Internal Runtime @ 60 kW	9 minutes	8 minutes	Longer internal runtime
Internal Runtime @ Max Load	6 minutes at 80 kW (single cabinet)	Not available	Higher usable capacity with batteries
Maintenance Bypass	Standard (integrated)	Optional (internal or sidecar)	No added cabinet or footprint
Display	10" touchscreen LCD	10" touchscreen LCD	Equivalent interface
Cabinet Width	24"	22"	Eaton is narrower; M90U delivers higher capacity
Warranty / Startup	2-year parts standard; startup and 2-year labor optional	1-year parts / 90-day labor; startup required	Flexible service configuration