XTREME POWER CONVERSION M90C-2S 5kW // EATON BLADEUPS 5kW COMPARISON

The M90C-2S 5kW is a modular online double conversion 208/120V 3-phase UPS that efficiently protects critical data and equipment from power problems. The M90C-2S is available in capacities from 5kW to 8kW.



5KW UPS COMPARISON

	Xtreme Power M90C- 2S 5kW	EATON BLADE UPS 5kW	ADVANTAGES
Capacity	5kVA/5kW	5kVA/5kW	Both Xtreme Power M90C-2S and Eaton BladeUPS UPS systems provide unity power factor output and modular design.
Serviceability	Power and Battery Mod- ules can be easily hot swapped from the front of the rack	Power and Battery Modules can be easily hot swapped from the front of the rack	Both Xtreme Power M90C-2S 5kW and Eaton BladeUPS UPS systems provide easy to service designs.
Display	Large 4" LCD	Small 2.6" LCD	The M90C-2S screen is much larger, making UPS information much easier to access and read.
Altitute (without derating)	5,200 ft	3,300 ft	The Xtreme Power M90C-2S operates at full capacity up to 5,200 ft ASL. The Eaton Blade-UPS must be derated above 3,300ft.
Standard Runtime (Full Load)	12 minutes	6.1 minutes	Xtreme Power M90C-2S 5kW provides double the battery backup time than BladeUPS.
Efficiency	Up to 98% ECO Mode 93% Online Mode	Up to 98% ECO (HE) Mode Up to 91.5% Online Mode	Xtreme Power M90C-2S 5kW has higher efficiency in online mode, reducing energy consumption and heat output.
Warranty	2 years, depot repair	18 months, depot repair	Xtreme Power M90C-2S offers a longer warranty than the Eaton BladeUPS.

