XTREME POWER CONVERSION M90C-2S 5kW // VERTIV LIEBERT ITA2 5KW COMPARISON

The Xtreme Power M90C-2S 5kW is a modular, online double-conversion 208/120V three-phase UPS designed to protect critical data and equipment with exceptional efficiency. It is available in 5kW and 8kW capacities, offering flexible deployment for small to midsize applications.



5KW UPS COMPARISON

	Xtreme Power M90C-2S 5kW	Vertiv Liebert ITA2 5kW	ADVANTAGES
Capacity	5kVA/5kW	5kVA/5kW	Both deliver unity power factor output, maximizing usable capacity.
Serviceability	Hot-swappable power and battery modules, front-accessible	Hot-swappable battery modules only	M90C-2S enables hot-swapping of both power and battery modules for faster service and reduced downtime.
Standard Runtime (Full Load)	12 minutes	14 minutes	ITA2 offers slightly longer standard runtime.
Rack Space Required	6U	7U	M90C-2S saves 1U of valuable rack space.
TAA Compliance	Yes	No	M90C-2S is eligible for federal/government procurement.
Plug-and-Play Power Connec- tions	Factory-installed L21-20P line cord and L21-20R re- ceptacle panel	Factory-installed L21-20P line cord and L21-20R re- ceptacle panel	Both simplify installation with pre-wired connections.
Maintenance Bypass	Integrated standard mainte- nance bypass	Optional; requires additional 6U bypass cabinet	M90C-2S includes maintenance bypass at no additional space or cost.

