



PowerXtreme



* After registration

PowerXtreme X75

Battery 12 V 75 Ah



LiFePO4: the safest lithium technology

Very low self-discharge, low maintenance & safe



Extreme power

100 A continuous - 200 A peak



Sustainable

More than 2000 cycles - completely recyclable



Lightweight

Only 9.6 kg - for caravans up to 2250 kg and campers



Smart Bluetooth BMS & app

Wireless information on your smart device including on/off function



Simple installation

Including pole set, practical mounting bracket and supplied charger

www.powerxtreme.eu



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Technical specifications

Model	X75
Article number	EM010040EN
Cell chemistry	LiFePO4 (Lithium Iron Phosphate)
Lifetime	> 2000 cycles (80% DOD)
Warranty	5 years (2 years standard + 3 years extra after registration) and maximum 2000 cycles
Housing	PC / ABS
Connection	M8 internal thread + 2 separate battery poles
IP class	IP 65
Storage temperature	-10°C to +45°C
Communication	Bluetooth via PowerXtreme App
Utilization	Power supply in: caravan, camper and boat / On board-battery

Output (discharge)

Nominal voltage	12.8 V
Capacity	75 Ah / 960 Wh
Nominal continuous current	100 A / 1200 W
Short-term current (≤ 30 sec)	150 A / 1800 W
Peak current (≤ 3 sec)	200 A / 2400 W
Operating temperature	-20°C to +60°C
Maximum discharge voltage	≤ 10.5 V

Input (charge)

Maximum charging voltage	14.6 V
Maximum charging current	75 A
Charge temperature	0°C to +45°C

Dimensions

Length	330 mm
Width	165 mm
Height	217 mm
Weight	9.6 kg

Safety / Certification

Security	Overcurrent / over- and undervoltage / short circuit / temperature
Compliance	UN38.3 / MSDS / CE

