

POWERSHIFT

»LX60/125

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EMISSION-FREE, PORTABLE POWER

The LX 60/125 is a compact mobile battery energy storage system with a wide range of applications across civil and commercial construction, remote offices and site sheds, events and more.

With the ability to charge from solar, a generator or a small grid connection, and to parallel multiple units together for increased power and/or storage, the LX 60/125 offers maximum versatility to meet a range of site set up needs while offering a smarter, cleaner temporary power solution.

- Eliminate generator oversizing
- Reduce CO2 emissions
- Quiet, reliable power
- HVAC and fire safety system
- Single to three phase conversion
- Remote monitoring and control



MODEL	VOLTS	kVA	kWh	PHASE
LX 60/125 LI	400/230	60	125	3

OUTPUT SPECIFICATIONS

Output power (Continuous)	60 kVA
Output power peak (5s)	120 kW
Voltage	400/230 V
Frequency	50 Hz
Phases	3

INPUT SPECIFICATIONS

Maximum input Three Phase socket 400V	125 A
Maximum input Single Phase socket 230V	125 A
System pass-through capacity	200 A

BATTERY SPECIFICATIONS

Battery (Type)	Li-Ion NMC
Battery rated Voltage	55.5 V
Battery design life (to 80% DoD)	5,000 cycles
Battery Nominal capacity (sizes)	125 kWh
Usable energy AC side (@80% DoD)	100 kWh
Operating Temperature Range	-10 to +45 °C

INSTALLATION DATA

Length	2243 (L) mm
Width	1183 (W) mm
Height	2012 (H) mm
Weight	2024 kg
Protection rating	IP34

CONNECTIONS

Input Connections	125A CEE Inlet x 2, PV MC4 x 3
Output Connections	125A CEE Outlet, Bus Bar, 50A 3-Phase, 32A 3-Phase, 15A Single Phase, Generator 2-wire start



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