POWERSHIFT

»LX60/125

MANUFACTURED BY PRAMAC.
DISTRIBUTED BY POWERSHIFT TECHNOLOGIES

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.

Output power (Continuous)

- 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 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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»MX30/75

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EMISSION-FREE, PORTABLE POWER

The MX 30/75 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 MX 30/75 offers maximum versatility to meet a range of site set up needs while offering a smarter, cleaner temporary power solution.

Output power (Continuous)

- 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
MX 30/75 LI	400/230	30	75	3

OUTPUT SPECIFICATIONS

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

INPUT SPECIFICATIONS

Maximum input Three Phase socket 400V	63A
System pass-through capacity	100A

BATTERY SPECIFICATIONS

Battery (Type)	Li-lon NMC
Battery rated Voltage	55.5 VDC
Battery design life (to 80% DoD)	5,000 cycles
Battery Nominal capacity (sizes)	75kWh
Usable energy AC side (@80% DoD)	60 kWh
Operating Temperature Range	-10 to +45 °C

INSTALLATION DATA

Length	1600 (L) mm
Width	1020 (W) mm
Height	1708 (H) mm
Weight	1,150 kg
Protection rating	IP34

CONNECTIONS

Input Connections	63A CEE Inlet, Solar PV
Output Connections	50A 3P CEE Outlet, 2 x Single Phase 15A, Bus Bar, Generator 2-Wire Start

