

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 |
| | 125A CEE Outlet, Bus Bar, 50A 3-Phase, 32A 3-Phase, 15A Single Phase, Generator 2-wire start |



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