

## OFF GRID LX 60/125 Li



### FEATURES:

- Deep cycle automotive NMC Li-Ion battery
- Advanced EMS with touch screen control
- GSM Remote monitoring
- Full system DC isolator with pre-charge
- Auto Full system bypass
- Single to three phase conversion



### Output Specifications

|                                   |     |     |
|-----------------------------------|-----|-----|
| Nominal Output power (continuous) | kVA | 60  |
| Peak Output power (5s)            | kW  | 120 |
| Frequency                         | Hz  | 50  |
| Phase (s)                         |     | 3   |



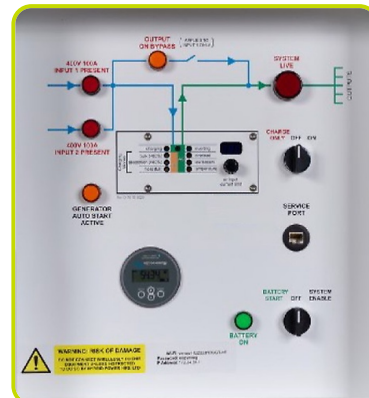
## Battery specifications

|                       |            |      |
|-----------------------|------------|------|
| Battery (Type)        | Li-Ion NMC |      |
| Battery rated Voltage | VDC        | 55.5 |



## Instruments, controls & connections

|                                       |   |
|---------------------------------------|---|
| Inverter protection Short Circuit     | ✓ |
| Inverter protection Overload          | ✓ |
| Inverter protection Over Temperature  | ✓ |
| Inverter protection Low Battery       | ✓ |
| System status control panel           | ✓ |
| Battery condition                     | ✓ |
| Battery main isolator                 | ✓ |
| Remote monitoring device              | ✓ |
| Automatic generator auto-start signal | ✓ |



## Input Power Connection

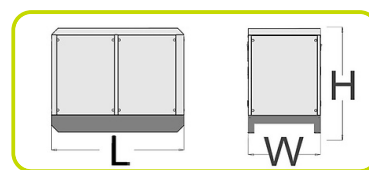


## Output Power Connection

|                                           |   |
|-------------------------------------------|---|
| 63A CEE 3P+N+T                            | ✓ |
| 125A CEE 3P+N+T                           | 1 |
| Individual RCD 1phase sockets type B 30mA | 1 |
| Common RCD for 3phase sockets             | 1 |

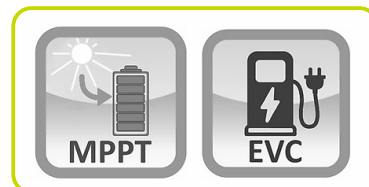
## Overall Dimensions

|        |        |      |
|--------|--------|------|
| Length | (L) mm | 2243 |
| Width  | (W) mm | 1183 |
| Height | (H) mm | 2012 |
| Weight | kg     | 2024 |



## Optional

|                            |      |
|----------------------------|------|
| Solar PV charge controller | MPPT |
| EV Charge Point            | EVC  |
| Custom colors              | DCCX |



The information is aligned with the Data file at the time of download.  
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