

### GENERATOR SPECIFICATION

|                    |                             |
|--------------------|-----------------------------|
| Voltage            | 230/115                     |
| Phase              | 1                           |
| Frequency          | 50Hz                        |
| Prime Power (PRP)  | 2.6kVA / 2.1kW              |
| Alternator         | NSM K100C                   |
| Alternator Type    | Brushless - Smooth Waveform |
| Fuel tank capacity | 13.0 Litres                 |
| Autonomy 75% load  | 17.0 Hours                  |
| LWA                | 94                          |
| dBA @ 7M           | 69                          |

### ENGINE SPECIFICATION

|                     |                      |
|---------------------|----------------------|
| Engine              | Lombardini 15LD 225S |
| Emissions certified | N/A                  |
| Cylinders           | Single               |
| Distribution        | O.H.V.               |
| Aspiration          | Normally aspirated   |
| Cooling             | Air                  |
| Displacement        | 224 cm <sup>3</sup>  |
| Rpm                 | 3000                 |
| Starting system     | Recoil               |
| Fuel                | Diesel               |



### DIMENSIONS (mm)

| Length | Width | Height | WEIGHT (KG) |
|--------|-------|--------|-------------|
| 775    | 475   | 560    |             |

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### CONTROL BOX

- 1 x 16A 115V BS4343 socket.
- 1 x 16A 230V BS4343 socket.
- Voltage selector switch.
- Reset circuit breaker overload protection.

### STANDARD FEATURES

- Long run fuel tank.
- Easy carry fold-away handles.
- Brushless smooth waveform alternator.

### OPTIONS

- Single voltage.
- Trolley kit.

### POWER DEFINITION

#### Prime Power (PRP) :

Applicable for supplying power to varying electrical load for unlimited hours in accordance ISO 8528-1.