

| GENERATOR SPECIFICATION |                  |
|-------------------------|------------------|
| Voltage                 | 230V             |
|                         | 115V - CTE       |
| Phase                   | 1                |
| Frequency               | 50Hz             |
| Prime Power (PRP)       | 6.0 kVA / 4.8 kW |
| Alternator              | NSM C100 SG      |
| Fuel tank capacity      | 24.0 Litres      |
| Autonomy 75% load       | 17.0 Hours       |
| LWA                     | 96               |
| dBA @ 7M                | 71               |

| ENGINE SPECIFICATION |                     |
|----------------------|---------------------|
| Engine               | Yanmar L100V        |
| Emissions certified  | EU Stage V          |
| Cylinders            | Single              |
| Distribution         | O.H.V.              |
| Aspiration           | Naturally aspirated |
| Cooling              | Air                 |
| Displacement         | 0.435 Litres        |
| Rpm                  | 3000                |

| DIMENSIONS (mm) |       |        | WEIGHT (KG) |     |
|-----------------|-------|--------|-------------|-----|
| Length          | Width | Height | Dry         | 174 |
| 1220            | 735   | 890    | Wet         | 195 |



3 Year Engine  
Warranty (Limited)

### STANDARD FEATURES

- Industrial two wheeled trolley base.
- Lifting eye.
- Acoustic canopy complete with large access roof.
- Low oil pressure, high engine temperature & low fuel level shutdowns.



### OPTIONS

- Single voltage.
- RCD earth leakage protection.
- Customised socket arrangement on request.

**YANMAR**



### CONTROL PANEL

- Key start complete with low oil pressure, high engine temperature, low fuel level & battery charge warning lamps.
- MCB Overload protection.
- 230V : 1 x 32A & 1 x 16A BS4343 sockets (Neutral-to-Ground bond).
- 115V : 1 x 32A & 2 x 16A BS4343 sockets (CTE).
- Overload protection for each individual socket.
- Hours run meter.

### POWER DEFINITION

#### Prime Power (PRP) :

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