

#### GENERATOR SPECIFICATION

|                           |                             |
|---------------------------|-----------------------------|
| <b>Voltage</b>            | 230/115                     |
| <b>Phase</b>              | 1                           |
| <b>Frequency</b>          | 50Hz                        |
| <b>Prime Power (PRP)</b>  | 6.5kVA / 5.2kW              |
| <b>Alternator</b>         | NSM M100SG                  |
| <b>Alternator Type</b>    | Brushless - Smooth Waveform |
| <b>Fuel tank capacity</b> | 15.5 Litres                 |
| <b>Autonomy 75% load</b>  | 6.2 Hours                   |
| <b>LWA</b>                | 97                          |
| <b>dBa @ 7M</b>           | 72                          |

#### ENGINE SPECIFICATION

|                            |                              |
|----------------------------|------------------------------|
| <b>Engine</b>              | Honda GX390                  |
| <b>Emissions certified</b> | N/A                          |
| <b>Cylinders</b>           | Single                       |
| <b>Distribution</b>        | O.H.V.                       |
| <b>Aspiration</b>          | Normally aspirated           |
| <b>Cooling</b>             | Air                          |
| <b>Displacement</b>        | 389 cm <sup>3</sup>          |
| <b>Rpm</b>                 | 3000                         |
| <b>Starting system</b>     | Recoil                       |
| <b>Fuel</b>                | Unleaded 86 octane or higher |



#### DIMENSIONS (mm)

| DIMENSIONS (mm) |       |        | WEIGHT (KG) |
|-----------------|-------|--------|-------------|
| Length          | Width | Height | 77          |
| 710             | 510   | 600    |             |



#### CONTROL BOX

- 115V: 1 x 16A & 1 x 32A BS4343 sockets.
- 230V: 1 x 16A & 1 x 32A BS4343 sockets.
- Reset circuit breaker overload protection.
- Voltage selector switch.

#### STANDARD FEATURES

- Oil alert/low oil shutdown.
- 3 Year engine warranty (Limited).
- Full wrap-around frame.
- Brushless smooth waveform alternator.
- Long run fuel tank.

#### OPTIONS

- Single voltage.
- Trolley kit.
- LPG conversion.
- Electric start.
- AVR (Automatic Voltage Regulator).

#### POWER DEFINITION

##### Prime Power (PRP) :

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