

**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 C100 SG
<b>Alternator Type</b>	Brushless - Smooth Waveform
<b>Fuel tank capacity</b>	6.1 Litres
<b>Autonomy 75% load</b>	2.2 Hours
<b>LWA</b>	97
<b>dBA @ 7M</b>	72

**ENGINE SPECIFICATION**

<b>Engine</b>	Honda GX390
<b>Emissions certified</b>	EU Stage V
<b>Cylinders</b>	Single
<b>Distribution</b>	O.H.V.
<b>Aspiration</b>	Naturally 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)**
**WEIGHT (KG)**

<b>Length</b>	<b>Width</b>	<b>Height</b>	<b>71</b>
690	480	540	


**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.

**OPTIONS**

- AVR (Automatic Voltage Regulator).
- Electric start.
- Long run tank.
- Single voltage.
- Trolley kit.\*
- 3 Phase version.

\* Different model used to illustrate trolley option.


**POWER DEFINITION**

**Prime Power (PRP) :** Applicable for supplying power to varying electrical load for unlimited hours in accordance ISO 8528-1 under the agreed operating conditions with the maintenance intervals and procedures being carried out as prescribed by the manufacturers.