

**GENERATOR SPECIFICATION**

<b>Voltage</b>	230/115
<b>Phase</b>	1
<b>Frequency</b>	50Hz
<b>Prime Power (PRP)</b>	2.7 kVA / 2.2 kW
<b>Alternator</b>	NSM K100C
<b>Alternator Type</b>	Brushless - Smooth Waveform
<b>Fuel tank capacity</b>	11.0 Litres
<b>Autonomy 75% load</b>	11.0 Hours
<b>LWA</b>	94
<b>dBA @ 7M</b>	69

**ENGINE SPECIFICATION**

<b>Engine</b>	Honda GX160
<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>	163 cm <sup>3</sup>
<b>Rpm</b>	3000
<b>Starting system</b>	Recoil
<b>Fuel</b>	Unleaded 86 octane or higher


**DIMENSIONS (mm)**

Length	Width	Height	WEIGHT (KG)
610	420	540	

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**CONTROL BOX**

- 1 x 16A 230V & 1 x 16A 115V 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.
- Electric start.
- AVR (Automatic Voltage Regulator).
- Trolley kit.

**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.