

#### GENERATOR SPECIFICATION

<b>Voltage</b>	230/115
<b>Phase</b>	1
<b>Frequency</b>	50Hz
<b>Prime Power (PRP)</b>	3.4 kVA / 2.7 kW
<b>Alternator</b>	NSM K80C
<b>Alternator Type</b>	Brushless - Smooth Waveform
<b>Fuel tank capacity</b>	3.1 Litres
<b>Autonomy 75% load</b>	2.5 Hours
<b>LWA</b>	96
<b>dBA @ 7M</b>	71

#### ENGINE SPECIFICATION

<b>Engine</b>	Honda GX200
<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>	196 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	40
610	420	415	



#### CONTROL BOX (Plastic)

- 115V: 2 x 16A BS4343 sockets.
- 230V: 1 x 16A 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

- Single voltage.
- Long run tank (plastic).
- Trolley kit.



\* 2.7kVA 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.