

GENERATOR SPECIFICATION

Voltage	110V (55V/55V) CTE
Phase	1
Frequency	50Hz
Prime Power (PRP)	2.7 kVA / 2.2 kW
Alternator	NSM NSM K100 C
Alternator Type	Brushless - Smooth Waveform
Fuel tank capacity	3.1 Litres
Autonomy 75% load	3.1 Hours
LWA	95
dBA @ 7M	70

ENGINE SPECIFICATION

Engine	Honda GX160
Emissions certified	EU Stage V
Cylinders	Single
Distribution	O.H.V.
Aspiration	Naturally aspirated
Cooling	Air
Displacement	163 cm ³
Rpm	3000
Starting system	Recoil
Fuel	Unleaded 86 octane or higher


DIMENSIONS (mm)

DIMENSIONS (mm)			WEIGHT (KG)
Length	Width	Height	41
610	420	415	


CONTROL BOX

- MCB overload protection.
- 2 x 16A 110V BS4343 sockets.
- Overload protection for each individual socket.

STANDARD FEATURES

- Oil alert/low oil shutdown.
- 3 Year engine warranty (Limited).
- Full wrap-around frame.
- Brushless smooth waveform alternator.
- Conforms to TIN12/ECE3 specification.

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.

OPTIONS

- AVR (Automatic Voltage Regulator).
- Electric start.
- Long run tank.
- Trolley kit.

* Different model used to illustrate trolley option.


DIMENSIONS (mm)

DIMENSIONS (mm)			WEIGHT (KG)
Length	Width	Height	50
910	570	710	