

GENERATOR SPECIFICATION

Voltage	110V (55V/55V) CTE
Phase	1
Frequency	50Hz
Prime Power (PRP)	3.4 kVA / 2.7 kW
Alternator	NSM K100D
Alternator Type	Brushless - Smooth Waveform
Fuel tank capacity	3.1 Litres
Autonomy 75% load	2.5 Hours
LWA	96
dba @ 7M	71

ENGINE SPECIFICATION

Engine	Honda GX200
Emissions certified	N/A
Cylinders	Single
Distribution	O.H.V.
Aspiration	Normally aspirated
Cooling	Air
Displacement	196 cm ³
Rpm	3000
Starting system	Recoil
Fuel	Unleaded 86 octane or higher



DIMENSIONS (mm)

DIMENSIONS (mm)			WEIGHT (KG)
Length	Width	Height	42
610	420	415	



CONTROL BOX

- MCB overload protection.
- 2 x 16A & 1 x 32A 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.

OPTIONS

- LPG conversion.
- Long run tank.
- 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.