

GENERATOR SPECIFICATION

Voltage	230/115
Phase	1
Frequency	50Hz
Prime Power (PRP)	5.0kVA / 4.0kW
Alternator	NSM K100F
Alternator Type	Brushless - Smooth Waveform
Fuel tank capacity	5.3 Litres
Autonomy 75% load	2.7 Hours
LWA	97
dBA @ 7M	72

ENGINE SPECIFICATION

Engine	Honda GX270
Emissions certified	EU Stage V
Cylinders	Single
Distribution	O.H.V.
Aspiration	Naturally aspirated
Cooling	Air
Displacement	270 cm ³
Rpm	3000
Starting system	Recoil
Fuel	Unleaded 86 octane or higher



DIMENSIONS (mm)

DIMENSIONS (mm)			WEIGHT (KG)
Length	Width	Height	59
690	480	540	



CONTROL BOX

- 115V: 1 x 16A & 1 x 32A BS4343 sockets.
- 230V: 2 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

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



POWER DEFINITION

Prime Power (PRP) :

Applicable for supplying power to varying electrical load for unlimited hours in accordance ISO 8528-1.