

GENERATOR SPECIFICATION

Voltage	110V (55V/55V) CTE
Phase	1
Frequency	50Hz
Prime Power (PRP)	10.0 kVA / 8.0 kW
Alternator	NSM C112 SB
Alternator Type	Brushless - Smooth Waveform
Fuel tank capacity	18.0 Litres
Autonomy 75% load	5.5 Hours
LWA	100
	75

ENGINE SPECIFICATION

Engine	Honda GX630
Emissions certified	EU Stage V
Cylinders	2 (V-twin)
Distribution	O.H.V.
Aspiration	Naturally aspirated
Cooling	Air
Displacement	688 cm ³
Rpm	3000
Starting system	Key - Electric start
Fuel	Unleaded 86 octane or higher


DIMENSIONS (mm)

Length	Width	Height	WEIGHT (KG)
840	575	620	

110


CONTROL PANEL

- Main MCB overload protection.
- 2 x 16A, 1 x 32A & 1 x 63A 110V BS4343 sockets.
- Single pole MCB overload protection for 63A socket
- Individual reset button protection for 32A & 16A sockets

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.
- Long run fuel tank.

OPTIONS

- Trolley kit.
- AVR (Automatic Voltage Regulator).

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.