

GENERATOR SPECIFICATION

Voltage	110v (55v/55v) CTE
Phase	1
Frequency	50Hz
Standby Power	7.5kVA / 6.0kW
Prime Power (PRP)	6.5kVA / 5.2kW
Alternator	Meccalte S20W-110
Alternator Type	Brushless - Smooth Waveform
Fuel tank capacity	6.1 Litres
Autonomy 75% load	2.2 Hours
LWA	97
DBA @ 7M	72

ENGINE SPECIFICATION

Engine	Honda GX390
Emissions certified	EU Stage V
Cylinders	Single
Distribution	O.H.V.
Aspiration	Naturally aspirated
Cooling	Air
Displacement	389 cm ³
Rpm	3000
Starting system	Recoil
Fuel	Unleaded 86 octane or higher


DIMENSIONS (mm)
WEIGHT (KG)

Length	Width	Height	84
810	630	730	

STANDARD FEATURES

- 2 wheeled full wrap-around trolley frame.
- Oil alert/low oil shutdown.
- 3 Year engine warranty (Limited).
- Brushless smooth waveform alternator.

CONTROL BOX

- Main MCB overload protection.
- 2 x 16A, 1 x 32A & 1 x 63A 110v BS4343 sockets.
- Reset circuit breaker overload socket protection.

OPTIONS

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

POWER DEFINITION

Standby Power : An approximate overload of 10% is allowed for 1 hour in 12. This is typically used for regulation purposes and small unexpected loading.

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.