

7.5 Kva Generator with Long Run Tank

Standard Features

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



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	Meccaite 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.N
Aspiration	Naturally aspirated
Cooling	Air
Displacement	389 cm ³
Rpm	3000
Starting system	Recoil
Fuel	Unleaded 86 octane or higher

Control Box

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

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.