

GENERATOR SPECIFICATION

Voltage	230V - Earth/Neutral bond 115V - Centre Tap Earth (CTE)
Phase	1
Frequency	50Hz
Prime Power (PRP)	6.0 kVA / 4.8 kW
Alternator	NSM K100 G
Fuel tank capacity	24.0 Litres
Autonomy 75% load	17.0 Hours
LWA	94
dBA @ 7M	69

ENGINE SPECIFICATION

Engine	Yanmar L100V
Emissions certified	EU Stage V
Cylinders	Single
Distribution	O.H.V.
Aspiration	Naturally aspirated
Cooling	Air
Displacement	0.435 Litres
Rpm	3000



YANMAR

3 Year Engine Warranty
(Limited)



STANDARD FEATURES

- Industrial two wheeled trolley kit.
- Lifting eye.
- Self bleeding.
- 12V fuel lift pump.
- Gas strut canopy roof.
- Acoustic canopy complete with large access roof.
- Low oil pressure, high engine temperature & low fuel level shutdowns.

POWER DEFINITION

Prime Power (PRP) : Applicable for supplying power to varying electrical load for unlimited hours in accordance with ISO 8528-1 under the agreed operating conditions with the maintenance intervals and procedures being carried out as prescribed by the manufacturers.

DIMENSIONS (mm) & WEIGHT (KG)

Status	Length	Width	Height	Weight
Dry	1270	785	890	185
Wet	1270	785	890	206

CONTROL PANEL

- Key start complete with low oil pressure, high engine temperature, low fuel level & battery charge shutdown/warning lamps.
- MCB overload protection.
- RCD earth leakage protection - 230V output.
- AC voltage selector switch.
- 230V : 1 x 32A & 1 x 16A BS4343 sockets.
- 115V : 1 x 32A & 2 x 16A BS4343 sockets.
- Overload protection for each individual socket.
- Hours run meter.

