

GENERATOR SPECIFICATION

Voltage	110V (55V/55V) CTE
Phase	1
Frequency	50Hz
Prime Power (PRP)	4.0kVA / 3.2kW
Alternator	NSM K100F
Alternator Type	Brushless - Smooth Waveform
Fuel tank capacity	13.0 Litres
Autonomy 75% load	13.0 Hours
LWA	96
dBA @ 7M	71

ENGINE SPECIFICATION

Engine	Kohler KD15-350GE530
Emissions certified	EU Stage V
Cylinders	Single
Distribution	O.H.V.
Aspiration	Normally aspirated
Cooling	Air
Displacement	349 cm ³
Rpm	3000
Starting system	Recoil
Fuel	Diesel



KOHLER
IN POWER. SINCE 1920.

DIMENSIONS (mm)

Length	Width	Height	WEIGHT (KG)
775	475	560	


CONTROL BOX

- MCB overload protection.
- 1 x 16A & 1 x 32A 110V BS4343 sockets.
- Overload protection for each individual socket.

OPTIONS

- Electric start.
- Trolley kit.

STANDARD FEATURES

- Long run fuel tank.
- Easy carry fold-away handles.
- Brushless smooth waveform alternator.
- Approved by Network Rail.

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.