



POWER

Standby (kVA) 110 kVA Continuous (kVA) **100 kVA**

50 / 60Hz available **50 Hz**

WEIGHT

Dry (kg)

2,080 kg

Weight (kg)

2,380 kg

MOTORS

Engine Model KDI3404TCR

Engine Manufacturer **Kohler** Noise at 7 metres **55 dB**

Alternator Manufacturer Leroy Sommer

FLUIDS Fluid capacities

Fuel (Litres) 185 Litres

AdBlue (Litre) **36 Litres**

1 x 125A 3Φ

ELECTRICAL CONNECTION

Outgoing Electrical Connections

FLUID CONSUMPTION

Fuel Consumption at 70% 50Hz **17 l/h**

AdBlue per hour at

70% (litre)

2.04 l/h

OPERATIONAL HOURS

Running on internal day tank at 70% **18 hrs**

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100kVA - SILENT Stage V Generator

Power Capacity **90 kw**

Fuel Consumption at 70% 50Hz **17 I/h**

Weight **2,080 kg**

Dimensions (LxWxH) **2.60** x **1.13** x **1.80 m** 50 / 60Hz available 50 Hz

Running on internal day tank at 70% **18 hrs**

Noise at 7 metres **55 dB**

CAPABILITY:

• Compliant Stage V engine technology

- Super silenced canopy design for additional noise cancellation
- Variable speed cooling fans for improved efficiency and noise reduction
- Synchronisation & Load on Demand capable
- Remote monitoring enabled
- Hot dipped galvanised powder coated canopy
- Road towable
- Central lifting point
- Forklift pockets
- Fully bunded (all liquids)
- Bund alarm to avoid any external leaks
- 3-way fuel valve for external fuel tank connection

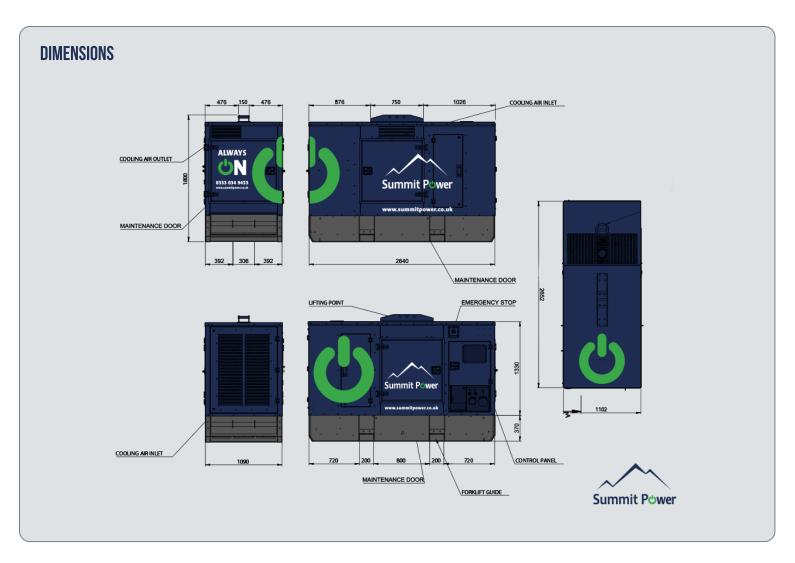
CONTROL & ELECTRICAL/MECHANICAL PROTECTION:

- DeepSea 8610 MKII generator controller
- Motorised 4 pole circuit breaker with earth leakage protection
- Hardwire with microswitch protection over busbar door
- Battery isolator
- Emergency Stop
- Engine safety protection shutdown alarm
- DPF filter complete with LED status display

DIMENSIONS

Dimensions (LxWxH) 2.60 × 1.13 × 1.80 m

100KVA - SILENT - STAGE V GENERATOR



COMPREHENSIVE POWER SOLUTIONS ACROSS THE UK



