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# 40kVA

## **Stage V Generator**

**Power Capacity** 

42 kw

50 / 60Hz available

50 Hz

Fuel Consumption at 70% 50Hz

8.3 l/h

Running on internal day tank at 70%

22 hrs

Weight 1,100 kg Noise at 7 metres

67 dB

Dimensions (LxWxH)  $\mathbf{2.30} \times \mathbf{1.13} \times \mathbf{1.58}$  m

#### **POWER**

Standby (kVA) 46 kVA

Continuous (kVA) 42 kVA

50 / 60Hz available

50 Hz

#### **MOTORS**

Engine Model KDI2504TCR Noise at 7 metres

67 dB

Engine Manufacturer Kohler

Alternator Manufacturer **Leroy Sommer** 

#### WEIGHT

Dry (kg) 1,100 kg

Weight (kg) 1,400 kg

### **FLUIDS**

#### **FLUID CAPACITIES**

Fuel (Litres) 185 Litres

AdBlue (Litre)

Litres

**FLUID CONSUMPTION** 

**Fuel Consumption** at 70% 50Hz

8.3 l/h

AdBlue per hour at

70% (litre) N/A I/h

#### **OPERATIONAL HOURS**

Running on internal day tank at 70%

22 hrs

### **CAPABILITY:**

- Compliant Stage V engine technology
  - o 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 7310 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

#### **ELECTRICAL CONNECTION**

**Outgoing Electrical Connections** 

1 x 63A 3Ф

1 x 32A 3Φ

1 x 32A 1Φ

#### **DIMENSIONS**

Dimensions (LxWxH)  $\mathbf{2.30} \times \mathbf{1.13} \times \mathbf{1.58} \ \mathbf{m}$ 





### **40KVA - STAGE V GENERATOR**



# **COMPREHENSIVE POWER SOLUTIONS ACROSS THE UK**





