

20kVA

Stage V Generator



Power Capacity 16 kw	50 / 60Hz available 50 Hz
Fuel Consumption at 70% 50Hz 3.8 l/h	Running on internal day tank at 70% 26 hrs
Weight 788 kg	Noise at 7 metres 62 dB
Dimensions (LxWxH) 2.15 x 1.02 x 1.33 m	

POWER

Standby (kVA) 22 kVA	Continuous (kVA) 20 kVA	50 / 60Hz available 50 Hz
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MOTORS

Engine Model KDI2504TCR	Noise at 7 metres 62 dB
Engine Manufacturer Yanmar	Alternator Manufacturer Stamford

WEIGHT

Dry (kg) 788 kg
Weight (kg) 872 kg

CAPABILITY:

- Compliant Stage V engine technology
 - 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
- 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

FLUIDS

FLUID CAPACITIES	FLUID CONSUMPTION	OPERATIONAL HOURS
Fuel (Litres) 100 Litres	Fuel Consumption at 70% 50Hz 3.8 l/h	Running on internal day tank at 70% 26 hrs
AdBlue (Litre) Litres	AdBlue per hour at 70% (litre) N/A l/h	

ELECTRICAL CONNECTION

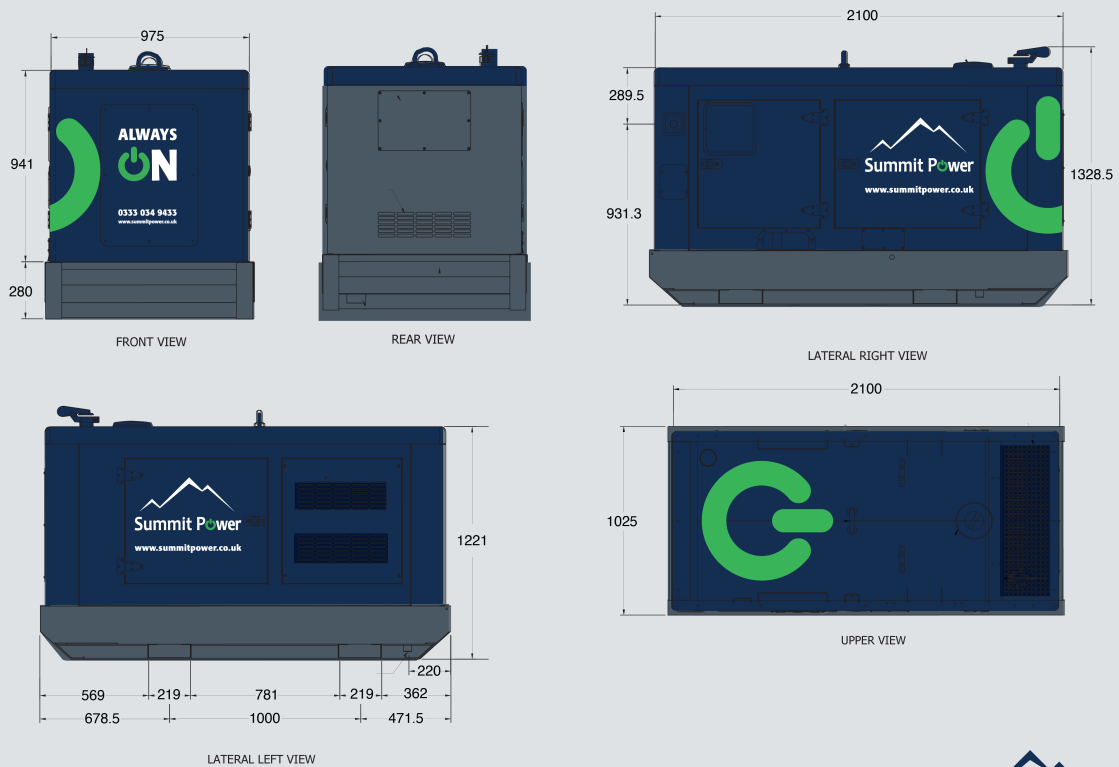
Outgoing Electrical Connections		
1 x 63A 3Φ	2 x 32A 3Φ	3 x 32A 1Φ

DIMENSIONS

Dimensions (LxWxH) 2.15 x 1.02 x 1.33 m

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DIMENSIONS



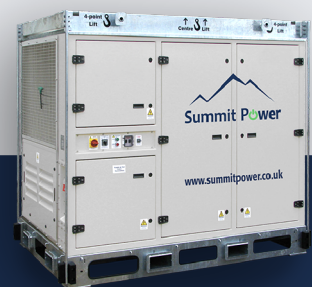
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FUEL MANAGEMENT



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