

200kVA

Stage V Generator



Power Capacity 160 kw	50 / 60Hz available 50/60 Hz
Fuel Consumption at 70% 50Hz 29.7 l/h	Running on internal day tank at 70% 20 hrs
Weight 3,045 kg	Noise at 7 metres 66 dB
Dimensions (LxWxH) 4.00 x 1.2 x 2.00 m	

POWER

Standby (kVA) 220 kVA	Continuous (kVA) 200 kVA	50 / 60Hz available 50/60 Hz
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MOTORS

Engine Model N67	Noise at 7 metres 66 dB
Engine Manufacturer Iveco	Alternator Manufacturer Stamford

WEIGHT

Dry (kg) 3,045 kg
Weight (kg) 3,576 kg

CAPABILITY:

- Compliant Stage V engine technology
 - Synchronisation & Load on Demand capable
 - Remote monitoring enabled
- Hot dipped galvanised powder coated canopy
- 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
- 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) 580 Litres	Fuel Consumption at 70% 50Hz 29.7 l/h	Running on internal day tank at 70% 20 hrs
AdBlue (Litre) 43 Litres	AdBlue per hour at 70% (litre) 3.33 l/h	

ELECTRICAL CONNECTION

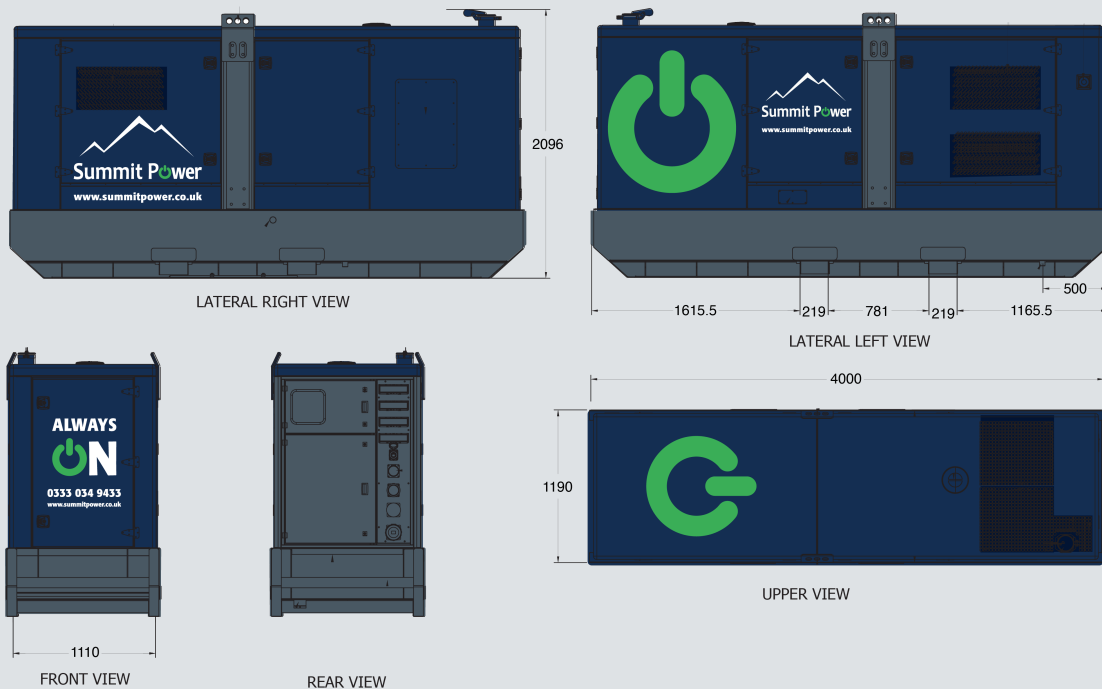
Outgoing Electrical Connections		
4 x 32A 1Φ	1 x 63A 3Φ	1 x 125A 3Φ

DIMENSIONS

Dimensions (LxWxH)
4 x 1.2 x 2 m

200KVA - STAGE V GENERATOR

DIMENSIONS



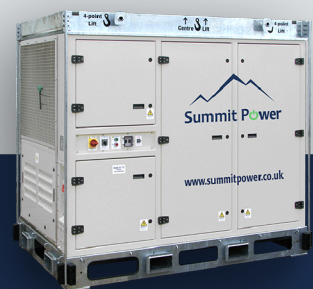
COMPREHENSIVE POWER SOLUTIONS ACROSS THE UK



BATTERY ENERGY STORAGE SYSTEM



FUEL MANAGEMENT



LOAD BANKS

