# **150 kVA**Offloadable Units



## **KEY INFORMATION**

- 150kVA three phase diesel generator
- Custom built offloadable unit, fully bunded
- Light weight
- Perkins engine
- Stand-by application rating of 165kVA
- Prime power rating of 150kVA three phase
- 450 litre fuel tank
- DSE 7210 control panel
- SmartWater Theft Deterrent



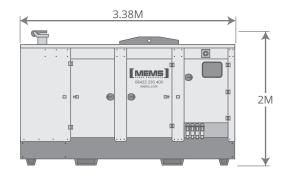
### **DATATRAK**

Our unique GPS/GPRS system enables us to pin point the exact location of every generator, we can also remotely monitor the following status from our 24hr control room:-



- Engine running status
- Output circuit breaker position
- Fuel levels
- Common fault alarm
- Emergency stop activation

Datatrak is installed across our entire fleet as standard.









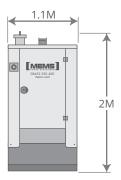


### **Dimensions**

- Height 2m
- Width 1.1m
- Length 3.38m

# Weight

- Wet Weight 2,880Kgs
- Dry Weight 2,430Kgs



- Custom designed sound attenuated container
- 16A C-Form single phase auxiliary supply input
- Full RCD Protection
- 450 litre bunded and baffled fuel tank
- Socket outlets 1x125A & 1x63A TPN C-Form outlet sockets
- Datatrak remote monitoring system
- Perkins 1106 engine

- Output of 208A per phase
- Fuel consumption 25.8 litres per hour, based on 75% load
- Electronic Governing
- Auxiliary winding
- Noise level 77dba @ 1m, based on 75% load
- 450 Hours service intervals
- Alternator type ECP34-2L

