

MG 9000 Compact

Welfare Cabin Ready 9kVA Diesel Generator

Optional extras:



Water Cooled
Extra Super
Silent

HVO
FUEL
APPROVED

WELFARE
CABIN
READY

1500
rpm

Features

9kVA (230V only)

Mecc Alte (AVR) alternator

Kubota diesel engine (Stage 5)

HVO (Hydrotreated Vegetable Oil) fuel approved

Engine protection shutdown system

Central lifting eye and fork pockets

Emergency stop button

Extremely compact

Welfare cabin ready

Benefits

Plenty of power for most welfare cabin applications

Heavy duty and proven reliability

Power, reliability and robust strength

Suitable to run off either diesel or HVO

In the case of low fuel, low oil pressure, and battery charge failure

Flexible and safe lifting on site.

A must on any UK site

Ideal when saving space is important

Easy fit, plug and play cabin installation



Specification

Performance

Alternator	Mecc Alte (AVR)	Noise Level LWA = 88 dBA@7m = 63
Single Phase Power (110v)	N/A	Insulation Class H
Single Phase Power(230v)	9kVA / 7.2kW	Mechanical Protection - IP 23

Engine

Make	Kubota	Fuel Consumption @ 75% Load (Ltr/Hr)	1.9
Type	D1105 (Stage 5)	Fuel Tank Capacity	195 litres
Fuel Diesel / HVO (HVO = BS EN15940:2016 Only)		Average Runtime (Hrs)	@ 100% Load 70 hrs @ 75% Load 102 hrs @ 50% Load 162 hrs @ 25% Load 325 hrs
Number of Cylinders	3	CO ₂ Per Hour @ 75% Load	4.98kg
Power (HP)	13.7	Control Panel	Deepsea 3110 c/w two wire Auto Start/ Stop facility
Engine Speed (RPM)	1500		
Cooling	Water		



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Dimensions & Weight (Machine only)

Length: 960 mm	Width: 680 mm	Height: 1785 mm
Dry Weight (No Fuel): 478 kg		Wet Weight (Fuel Full): 648 kg

Socket Configuration	1ph 230v		
	16a	32a	63a
PP102-10MS1	1	1	1
Hard Wire Facility	1ph 230v		
	PP102-10MS1		
	✓		