

# MGKH-5 9000 Compact (WELFARE)

## Welfare Cabin Ready 9kVA Diesel Generator



When looking for robust, reliable, good quality 9kVA Welfare Ready Diesel Generator, look no further than our MGKH-5 9000 Compact (Welfare).

Optional extras:



Remote Start/Stop



Remote Start/Stop + timer control



GPS Telemetry Tracker

## Features

- 9kVA (230V only) AC Aux Power
- Mecc Alte alternator
- Kohler diesel engine (Stage 5)
- HVO (Hydrotreated Vegetable Oil) fuel approved
- Emergency stop button
- Central lifting eye and fork pockets
- Exclusive MHM-Gen engine protection shutdown system
- Extremely compact
- Welfare cabin ready

## Benefits

- Plenty of power for most welfare cabin applications
- Heavy duty and proven reliability
- World class performance, 1500rpm and watercooled
- Suitable to run off either diesel, HVO or a mixture of both fuels
- A must on any UK site
- Flexible and safe lifting on site
- In the case of low fuel, low oil pressure, and battery charge failure
- 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	Kohler	Fuel Consumption @ 75% Load (Litres/hour)	1.9
Type	TBA (Stage 5)	Fuel Tank Capacity (Litres)	195
Fuel	Diesel / HVO (HVO = BS EN 15940:2016 Only)	Average Runtime (Hours)	
Number of Cylinders	3	@ 100% Load	70
Power (HP)	13.7	@ 75% Load	102
Engine Speed (RPM)	1500	@ 50% Load	162
Cooling	Water	@ 25% Load	325
		CO <sub>2</sub> Per Hour @ 75% Load	4.98kg
		Control Panel	Deepsea 3110 c/w two wire Auto Start/ Stop facility

Water Cooled  
Extra Super  
Silent

HVO  
FUEL  
APPROVED

WELFARE  
CABIN  
READY

1500  
rpm

Stage 5  
Engine



**KOHLER**  
2 Year Engine  
Warranty (Limited)

### Dimensions (Machine only)

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

Socket Configuration	1ph (230V)		
	63A	32A	16A
MGKH-5 9000 Compact (Welfare)	1	1	2

Hard wire facility	1ph (230V)
MGKH-5 9000 Compact (Welfare)	✓

For more details call **MHM TODAY**  
on **0808 168 9099**

Email [sales@mhm-group.co.uk](mailto:sales@mhm-group.co.uk) or visit us at [www.mhm-group.co.uk](http://www.mhm-group.co.uk)



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