

MGKH-5 12000 Compact (WELFARE)

Welfare Cabin Ready 12kVA Diesel Generator

When looking for robust, reliable, good quality 12kVA Welfare Ready Diesel Generator, look no further than our MGKH-5 12000 Compact (Welfare).

Optional







### Features Benefits

12kVA (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

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

# READY **Water Cooled** Extra Super Silent MILM GEN **KOHLER** 2 Year Engine

## Specification

### **Performance**

Alternator	Mecc Alte (AVR)	
Single Phase Power (110V)	N/A	
Single Phase Power (230V)	12kVA/ 9.6kW	

Noise Level	LWA=88 dBa@7m=63
Insulation Class	Н
Mechanical Proteo	tion - IP 23

### **Engine**

Make	Kohler
Туре	TBA (Stage 5)
Fuel Diesel / HVO (HVO = E	SS EN 15940:2016 Only)
Number of Cylinders	3
Power (HP)	14.6
Engine Speed (RPM)	1500
Cooling	Water

Fuel Tank Capacity	/ (Litres)		195		
Average Runtime (Hours)					
@ 100% Load	53	@ 75% Load	67		
@ 50% Load	108	@ 25% Load	217		
CO2 Per Hour @ 75% Load			7.54kg		
Control Panel Deepsea 3110 c/w two wire Auto Start/ Stop facility					

### **Dimensions** (Machine only)

Length: 672 mm

Dry Weight (No Fuel): <b>499</b> kg		Wet Weight (Fuel Full): 669 kg		
	1ph (230V)			
Socket Configuration	63A	32A	16A	
MGKH-5 12000 Compact (Welfare)	1	1	1	
Hard wire facility	1ph (230V)			
MGKH-5 12000 Compact (Welfare)	V			

Width: 1020 mm

For more details call MHM TODAY

on **0808 168 9099** 

Email sales@mhm-group.co.uk or visit us at www.mhm-group.co.uk





Height: 1820 mm







