

MGKH-5 12000 Cube (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 Cube (Welfare).



Optional extras:



Remote Start/Stop



Remote Start/Stop + timer control



GPS Telemetry Tracker

Features

12kVA (230V only)

Linz 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

Stage 5 Engine



KOHLER
2 Year Engine Warranty (Limited)

Performance

Alternator	Linz (AVR)	Noise Level	LWA=84 dBa@7m=59
Single Phase Power (110V)	N/A	Insulation Class	H
Single Phase Power (230V)	12kVA/ 9.6kW	Mechanical Protection - IP	23

Engine

Make	Kohler	Fuel Consumption @ 75% Load (Litres/hour)	2.9
Type	V1505 (Stage 5)	Fuel Tank Capacity (Litres)	270
Fuel	Diesel / HVO (HVO = BS EN 15940:2016 Only)	Average Runtime (Hours)	
Number of Cylinders	4	@ 100% Load	73
Power (HP)	TBA	@ 75% Load	93
Engine Speed (RPM)	1500	@ 50% Load	18
Cooling	Water	@ 25% Load	0.9
		CO ₂ Per Hour @ 75% Load	7.54kg
		Control Panel	Deepsea 3110 c/w two wire Auto Start/ Stop facility

Dimensions (Machine only)

Length: 1505 mm	Width: 800 mm	Height: 1450 mm
Dry Weight (No Fuel): 596 kg		Wet Weight (Fuel Full): 825 kg

Socket Configuration	1ph (230V)		
	63A	32A	16A
MGKH-5 12000 Cube (Welfare)	1	-	-
Hard wire facility	1ph (230V)		
MGKH-5 12000 Cube (Welfare)	✓		

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



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