

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 12000-5 Cube (Welfare).

WELFARE READY

Optional







12kVA (230V only)

Linz alternator

Kubota 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

Features 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	Linz (AVR)
Single Phase Power (110V)	N/A
Single Phase Power (230V)	12kVA/ 9.6kW

Noise Level	LWA=84 dBa@7m=59
Insulation Class	Н
Mechanical Protect	on - IP 23

Engine

Make	Kubota	
Туре	V1505 (Stage 5)	
Fuel Diesel / HVO (HVO	= BS EN 15940:2016 Only)	
Number of Cylinders	4	
Power (HP)	TBA	
Engine Speed (RPM)	1500	
Cooling	Water	

Fuel Consumption @ 75% Load (Litres/hour)			ur) 2.9
Fuel Tank Capacity (Litres)			270
Average Runtime (Hours)			
@ 100% Load	73	@ 75% Load	93
@ 50% Load	18	@ 25% Load	0.9
CO2 Per Hour @ 75% Load 7.			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
Ξ			
			1nh (230V)

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

For more details call MHM TODAY

on **0808 168 9099**

Email sales@mhmplant.com or visit us at www.mhmplant.com











