

# MG-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 MG-5 12000 Cube (Welfare).

Optional extras:



Remote Start/Stop



Remote Start/Stop + timer control



GPS Telemetry Tracker

### Features

- 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

### 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

Water Cooled  
Extra Super Silent

HVO FUEL APPROVED

WELFARE CABIN READY

1500 rpm



## Specification

Stage 5 Engine Kubota 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	Kubota	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 <sub>2</sub> 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
MG-5 12000 Cube (Welfare)	1	-	-

Hard wire facility	1ph (230V)		
	MG-5 12000 Cube (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)