

# MG 10000 Cube (WELFARE-LONGRUN)

Welfare Cabin Ready 9.8kVA Longrun Diesel Generator

When looking for robust, reliable, good quality 9.8kVA Welfare Ready Diesel Generator, look no further than our MG 10000 Cube (Welfare-Longrun). Specially featuring a 301 litre base fuel tank.

WELFARE CABIN READY

Optional extras:







GPS Telemetry Tracker

## Features

9.8kVA (230V only) AC Aux Power

Mecc Alte alternator

Kubota diesel engine (Stage 3)

HVO (Hydrotreated Vegetable Oil) fuel approved

Emergency stop button

Central lifting eye

Exclusive MHM-Gen engine protection shutdown system

Extremely compact

Extra large base fuel tank

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

To enable extremely long run time – 157 hours @ 75% load

Easy fit, plug and play cabin installation



# Specification

#### **Performance**

Alternator	Mecc Alte (AVR)	
Single Phase Power (110V)	N/A	
Single Phase Power (230V)	9.8kVA/ 7.8kW	

Noise Level LWA	=79 dBa@7m=54
Insulation Class	Н
Mechanical Protection – I	P 23

## Engine

Liigiiic		
Make	Kubota	
Туре	D1105 (Stage 3)	
Fuel Diesel / HVO (HVO = BS EN 15940:2016 Only)		
Number of Cylinders	3	
Power (HP)	13.7	
Engine Speed (RPM)	1500	
Cooling	Water	

Fuel Consumption @ 75% Load (Litres/hour)		r) 1.9		
Fuel Tank Capacity (Litres)			300	
Average Runtime (Hours)				
@ 100% Load	107	@ 75% Load	157	
@ 50% Load	250	@ 25% Load	500	
CO2 Per Hour @ 75% Load 4			4.98kg	
Control Panel  Deepsea 3110 c/w two wire  Auto Start/ Stop facility				

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

Length: 1115 mm

Dry Weight (No Fuel): <b>465</b> kg	Wet Weight (Fuel Full): <b>708</b> kg
Socket Configuration	1ph (230V)
	32A
MG 10000 Cube (Welfare-Longrun)	2
Hard wire facility	1ph (230V)
MG 10000 Cube (Welfare-Longrun)	<b>V</b>

Width: 800 mm

For more details call MHM TODAY

on **0808 168 9099** 

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













**2 Year Engine Warranty** (Limited)

Height: 1560 mm