

# MG 6000-5 (WELFARE)

Welfare Cabin Ready 6kVA Diesel Generator

When looking for robust, reliable, good quality 6kVA Welfare Ready Diesel Generator, look no further than our MG 6000-5 (Welfare).

WELFARE **CABIN** READY

Optional







**GPS Telemetry** 

6kVA (230V only)

Mecc Alte alternator

Yanmar electric start diesel engine 3000rpm (Stage 5)

HVO (Hydrotreated Vegetable Oil) fuel approved

Exclusive MHM-Gen engine protection shutdown system

Emergency stop button

Welfare cabin ready

Large side door

### Features Benefits

Plenty of power for most welfare cabin applications

Heavy duty and proven reliability

Power, reliability and robust strength

Suitable to run off either diesel, HVO or a mixture of both fuels

In the case of low fuel, low oil pressure, and battery charge failure

A must on any UK site

Easy fit, plug and play cabin installation

Quick, easy access for servicing

### NOTE:

Fuel Tank and 12V Starter **Battery** not included







## Specification

#### **Performance**

Alternator	Mecc Alte
Single Phase Power (110V)	N/A
Single Phase Power (230V)	6kVA/ 4.8kW

Noise Level	LWA=79	dBa@7m=54
Insulation Class		Н
Mechanical Protection - IP		23

Engine	
Make	Yanmar
Туре	L100 AE (Stage 5)
Fuel Diesel / HVO (HVO = BS EN 15940:2016 Only)	
Number of Cylinders	1
Power (HP)	10
Engine Speed (RPM)	3000

Cooling	Air
Fuel Consumption @ 75% Load (Litres/hour)	
Fuel Tank Capacity (Litres)	N/A
Average Runtime@ 75% Load (Hours)	
CO2 Output Per Hour @ 75% Load 3.0	
Starting System  Deepsea 3110 c/w two wire Auto Start/ Stop facility	





**Dimensions** (Machine only)

Length: 960 mm	Width: 550 mm	Height: <b>725</b> mm
Dry Weight (No Fuel): 178 kg		Wet Weight (Fuel Full): N/A kg

Socket Configuration	1ph (230V)
	32A
MG 6000-5 (Welfare)	1

For more details call MHM TODAY

on **0808 168 9099** 

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













