

MG 6000-5 (WELFARE BASIC)

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 Basic).



Optional extras:



Remote Start/Stop



Remote Start/Stop + timer control



GPS Telemetry Tracker

Features

6kVA (230V only)

Linz alternator

Yanmar electric start diesel engine 3000rpm (Stage 5)

HVO (Hydrotreated Vegetable Oil) fuel approved

Emergency stop button

Central lifting eye and front and side fork pockets

Exclusive MHM-Gen engine protection shutdown system

Welfare cabin ready

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

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

Easy fit, plug and play cabin installation



Specification

Performance

| | | | |
|---------------------------|-------------|----------------------------|------------------|
| Alternator | Linz | Noise Level | LWA=92 dBA@7m=67 |
| Single Phase Power (110V) | N/A | Insulation Class | H |
| Single Phase Power (230V) | 6kVA/ 4.8kW | Mechanical Protection - IP | 23 |

Engine

| | | | |
|---------------------|--|--|---|
| Make | Yanmar | Fuel Consumption @ 75% Load (Litres/hour) | 1.4 |
| Type | L100 AE (Stage 5) | Fuel Tank Capacity (Litres) | 18 |
| Fuel | Diesel / HVO (HVO = BS EN 15940:2016 Only) | Average Runtime @ 75% Load (Hours) | 18 |
| Number of Cylinders | 1 | CO ₂ Output Per Hour @ 75% Load | 3.67kg |
| Power (HP) | 10 | Starting System | Deepsea 3110 c/w two wire Auto Start/ Stop facility |
| Engine Speed (RPM) | 3000 | | |
| Cooling | Air | | |

Silenced

Stage 5 Engine



LOMBARDINI KOHLER
2 Year Engine Warranty (Limited)

Dimensions (Machine only)

| | | |
|------------------------------|---------------|--------------------------------|
| Length: 1050 mm | Width: 590 mm | Height: 750 mm |
| Dry Weight (No Fuel): 182 kg | | Wet Weight (Fuel Full): 203 kg |

Socket Configuration

| Socket Configuration | 1ph (230V) | |
|---------------------------|------------|-----|
| | 32A | 16A |
| MG 6000-5 (Welfare Basic) | 1 | 1 |

For more details call **MHM TODAY**
on **0808 168 9099**

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



Designed in the UK,
built in Italy



GROUP
The Preferred Supplier

