

MG 12000 Compact (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 12000 Compact (Welfare).

Optional extras:



Remote Start/Stop



Remote Start/Stop + timer control



GPS Telemetry Tracker

Features Benefits

12kVA (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 and fork pockets

Exclusive MHM-Gen engine protection shutdown system

Extremely compact

Welfare cabin ready

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



Stage 3
Engine

2
Year Warranty

Kubota
2 Year Engine
Warranty (Limited)

Specification

Performance

Alternator	Mecc Alte (AVR)	Noise Level	LWA=88 dBa@7m=63
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	D1305 (Stage 3)	Fuel Tank Capacity (Litres)	195
Fuel	Diesel / HVO (HVO = BS EN 15940:2016 Only)	Average Runtime (Hours)	
Number of Cylinders	3	@ 100% Load	53
Power (HP)	14.6	@ 75% Load	67
Engine Speed (RPM)	1500	@ 50% Load	108
Cooling	Water	@ 25% Load	217
		CO ₂ Per Hour @ 75% Load	7.54kg
		Control Panel	Deepsea 3110 c/w two wire Auto Start/ Stop facility

Dimensions (Machine only)

Length: 960 mm	Width: 680 mm	Height: 1785 mm
Dry Weight (No Fuel): 499 kg		Wet Weight (Fuel Full): 669 kg

Socket Configuration	1ph (230V)		
	63A	32A	16A
MG 12000 Compact (Welfare)	1	1	1
Hard wire facility	1ph (230V)		
MG 12000 Compact (Welfare)	✓		

For more details call **MHM TODAY**
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Email sales@mhm-group.co.uk or visit us at www.mhm-group.co.uk

