

# MG 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 12000 Cube (Welfare).



**WELFARE  
CABIN  
READY**

Optional  
extras:



Remote  
Start/Stop



Remote  
Start/Stop +  
timer control

## Features Benefits

12kVA (230V only)

Linz alternator

Kubota diesel engine

Emergency stop button

Central lifting eye and  
fork pockets

Exclusive MHM-Gen engine  
protection shutdown system

Extremely compact

Welfare cabin ready

Plenty of power to meet the demands  
of a medium standard welfare cabin

Heavy duty and proven reliability

World class performance, 1500rpm  
and watercooled

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**

**1500  
rpm**

## Specification

### Performance

Alternator	Linz (AVR)	Three Phase Power (400V)	N/A
Single Phase Power (110V)	N/A	Noise Level	LWA=84 dBa@7m=59
Single Phase Power (230V)	12kVA/ 9.6kW	Insulation Class	H
		Mechanical Protection - IP	23

### Engine

Make	Kubota	Fuel Consumption @ 75% Load (Litres/hour)	2.8
Type	V1505	Fuel Tank Capacity (Litres)	120
Fuel	Diesel	Average Runtime (Hours)	
Number of Cylinders	4	@ 100% Load	TBA
Power (HP)	TBA	@ 75% Load	43
Engine Speed (RPM)	1500	@ 50% Load	TBA
Cooling	Water	@ 25% Load	TBA
		Starting System	Deepsea 3110 c/w two wire Auto Start/ Stop facility

### Dimensions (Machine only)

Length: 1500 mm	Width: 815 mm	Height: 1450 mm
Dry Weight (No Fuel): 597 kg		Wet Weight (Fuel Full): 717 kg

Socket Configuration	3ph (400V)		1ph (230V)			1ph (110V)	
	63A	32A	125A	63A	32A	16A	32A 16A
MG 12000 Cube (Welfare)	-	-	-	2	1	1	- -
Hard wire facility	3ph (400V)		1ph (230V)			1ph (110V)	
MG 12000 Cube (Welfare)	-		✓			-	



Designed in the UK, built in Italy

All pictures are for illustration purposes only, actual machines supplied may differ in appearance and specification.

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

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