

# MG 20000 Cube (WELFARE-LONGRUN)

Welfare Cabin Ready 20kVA Longrun Diesel Generator



When looking for robust, reliable, good quality 20kVA Welfare Ready Diesel Generator, look no further than our MG 20000 Cube (Welfare-Longrun).

Optional extras:



Remote Start/Stop



Remote Start/Stop + timer control



GPS Telemetry Tracker

## Features

20kVA (230V only)

Linz 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

## 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

Easy fit, plug and play cabin installation

Water Cooled  
Extra Super Silent

HVO  
FUEL  
APPROVED

WELFARE  
CABIN  
READY

1500  
rpm



Stage 3  
Engine



Kubota  
2 Year Engine  
Warranty (Limited)

## Specification

### Performance

Alternator	Linz (AVR)	Noise Level	LWA=88 dBa@7m=63
Single Phase Power (110V)	N/A	Insulation Class	H
Single Phase Power (230V)	20kVA/ 16kW	Mechanical Protection - IP	23

### Engine

Make	Kubota	Fuel Consumption @ 75% Load (Litres/hour)	4.2
Type	V2203 (Stage 3)	Fuel Tank Capacity (Litres)	350
Fuel	Diesel / HVO (HVO = BS EN 15940:2016 Only)	Average Runtime (Hours)	
Number of Cylinders	4	@ 100% Load	65
Power (HP)	TBA	@ 75% Load	83
Engine Speed (RPM)	1500	@ 50% Load	128
Cooling	Water	@ 25% Load	253
		CO <sub>2</sub> Per Hour @ 75% Load	11.01kg
		Control Panel	Deepsea 3110 c/w two wire Auto Start/ Stop facility

### Dimensions (Machine only)

Length: 1500 mm	Width: 815 mm	Height: TBA mm
Dry Weight (No Fuel): 811 kg		Wet Weight (Fuel Full): 1161 kg

Socket Configuration	1ph (230V)			
	125A	63A	32A	16A
MG 20000 Cube (Welfare-Longrun)	1	1	1	1

Hard wire facility	1ph (230V)
	MG 20000 Cube (Welfare-Longrun)

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

Email [sales@mhm-group.co.uk](mailto:sales@mhm-group.co.uk) or visit us at [www.mhm-group.co.uk](http://www.mhm-group.co.uk)



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