

MGY-5 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 MGY-5 20000 Cube (Welfare-Longrun).

WELFARE READY

Optional







## Features Benefits

20kVA (230V only)

Linz alternator

Yanmar diesel engine (Stage 5)

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



# Specification

#### **Performance**

Alternator	Linz (AVR)
Single Phase Power (110V)	N/A
Single Phase Power (230V)	20kVA/ 16kW

Noise Level	LWA=88	dBa@7m=63
Insulation Class		Н
Mechanical Protecti	on - IP	23

### **Engine**

Make	Yanmar	
Туре	TBA (Stage 5)	
Fuel <b>Diesel / HVO</b> (HVO = BS EN 15940:2016 Only)		
Number of Cylinders	4	
Power (HP)	TBA	
Engine Speed (RPM)	1500	
Cooling	Water	

Fuel Consumption @ 75% Load (Litres/hour)			our) 4.2	
Fuel Tank Capacity (Litres)			350	
Average Runtime (Hours)				
@ 100% Load	TBA	@ 75% Load	83	
@ 50% Load	TBA	@ 25% Load	TBA	
CO2 Per Hour @ 75% Load 1			11.01kg	
Control Panel  Deepsea 3110 c/w two wire  Auto Start/ Stop facility				

### **Dimensions** (Machine only)

Length: 1500 mm

Dry Weight (No Fuel): 811 kg	Wet Weight (Fuel Full): 1161 kg			
	1ph (230V)			
Socket Configuration	125A	63A	32A	16A
MGY-5 20000 Cube (Welfare-Longrun)	1	1	1	1
Hard wire facility	1ph (230V)			
MGY-5 20000 Cube (Welfare-Longrun)	V			

Width: 815 mm

**Engine** 

For more details call MHM TODAY

on **0808 168 9099** 

Email sales@mhm-group.co.uk or visit us at www.mhm-group.co.uk





Height: TBA mm







