MHM GEN

MGY-5 25000 Cube
(WELFARE)
Welfare Cabin Ready 25kVA Diesel Generator

When looking for robust, reliable, good quality 25kVA Welfare Ready Diesel Generator, look no further than our MGY-5 25000 Cube (Welfare).

HVO FUEL APPROVED

WELFARE CABIN READY

1500 rpm

Water Cooled Extra Super Silent

Optional extras:
- Remote Start/Stop
- Remote Start/Stop + timer control
- GPS Telemetry Tracker

Features

Features	Benefits
25kVA (230V only)	Plenty of power for most welfare cabin applications
Linz alternator	Heavy duty and proven reliability
Yanmar diesel engine (Stage 5)	World class performance, 1500rpm and watercooled
HVO (Hydrotreated Vegetable Oil) fuel approved	Suitable to run off either diesel, HVO or a mixture of both fuels
Emergency stop button	A must on any UK site
Central lifting eye and fork pockets	Flexible and safe lifting on site
Exclusive MHM-Gen engine protection shutdown system	In the case of low fuel, low oil pressure, and battery charge failure
Extremely compact	Ideal when saving space is important
Welfare cabin ready	Easy fit, plug and play cabin installation

Stage 5 Engine

YANMAR 3 Year Engine Warranty (Limited) — BARRUS 3 YEAR WARRANTY

Specification

Performance

Alternator	Linz (AVR)
Single Phase Power (110V)	N/A
Single Phase Power (230V)	25kVA/ 20kW

Noise Level	LWA=88 dBa@7m=63
Insulation Class	H
Mechanical Protection - IP	23

Engine

Make	Yanmar
Type	TBA (Stage 5)
Fuel	Diesel / HVO (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)			5
Fuel Tank Capacity (Litres)			120
Average Runtime (Hours)			
@ 100% Load	TBA	@ 75% Load	24
@ 50% Load	TBA	@ 25% Load	TBA
CO2 Per Hour @ 75% Load			13.1kg
Control Panel		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): 743 kg		Wet Weight (Fuel Full): 863 kg

Socket Configuration	1ph (230V)			
	125A	63A	32A	16A
MGY-5 25000 Cube (Welfare)	1	1	1	1

Hard wire facility	1ph (230V)
MGY-5 25000 Cube (Welfare)	✔