

# MG 6000 SSY-5 – Tin 12

## 6kVA Tin 12 Diesel Generator

When looking for a robust, reliable, good quality 6kVA diesel generator, look no further than our MG 6000 SSY-5 – Tin 12.

Optional extras:



Stage 5 Engine



**YANMAR**  
3 Year Engine Warranty (Limited)

## Features

- 6kVA (110V only)  
AC Aux Power
- Linz alternator
- Yanmar electric start diesel engine (Stage 5)
- HVO (Hydrotreated Vegetable Oil) fuel approved
- Exclusive MHM engine protection shutdown system
- Emergency stop button
- Central lifting eye and front & side fork pockets
- Fully bunded base (110%)
- Complete with trolley kit + folding handles

## Benefits

- Plenty of power to meet the demands of small to medium gas and water applications
- Heavy duty, proven reliability and extra smooth wave form
- Power, reliability and robust strength
- Suitable to run off either diesel, HVO or a mixture of both fuels
- In the case of low fuel, low oil pressure and battery charge failure
- A must on any UK site
- Flexible and safe lifting on site
- To retain all spilt fluids
- For nice and easy manoeuvrability, transport and storage



## Specification

### Performance

Alternator	Linz	Noise Level	LWA=90 dBa@7m=65
Single Phase Power (110V)	6kVA/ 4.8kW	Insulation Class	H
Single Phase Power (230V)	N/A	Mechanical Protection - IP	23

### Engine

Make	Yanmar	Cooling	Air
Type	L100AE (Stage 5)	Fuel Consumption @ 75% Load (Litres/hour)	1.4
Fuel	Diesel / HVO (HVO = BS EN 15940:2016 Only)	Fuel Tank Capacity (Litres)	25
Number of Cylinders	1	Average Runtime @ 75% Load (Hours)	18
Power (HP)	10	CO <sub>2</sub> Output Per Hour @ 75% Load	3.67kg
Engine Speed (RPM)	3000	Starting System	Deepsea 3110 c/w two wire Auto Start/ Stop facility

### Dimensions (Machine only)

Length: 1050 mm	Width: 590 mm	Height: 750 mm
Dry Weight (No Fuel): 182 kg	Wet Weight (Fuel Full): 203 kg	

### Dimensions (Trolley kit with handles folded out)

Length: 1570 mm	Width: 760 mm	Height: 980 mm
Dry Weight (No Fuel): 207 kg	Wet Weight (Fuel Full): 228 kg	

### Dimensions (With road-tow kit)

Length: 2405 mm	Width: 1045 mm	Height: 1190 mm
Dry Weight (No Fuel): 312 kg	Wet Weight (Fuel Full): 333 kg	

### Socket Configuration

MG 6000 SSY-5 – Tin 12	1ph (110V)	
	32A	16A
	1	2

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)



**GROUP**  
The Preferred Supplier

Designed in the UK,  
built in Italy

