

# MG 6000 (Welfare Basic)

## Welfare Cabin Ready 6kVA Diesel Generator

When looking for a robust, reliable, good quality 6kVA welfare diesel generator look no further than our MG 6000 (Welfare Basic).



**Optional Extras**



Remote Start / Stop



Remote Start / Stop + timer control

**Super Silent**

### Features

- 6kVA (230v only)
- Linz alternator
- Yanmar electric start diesel engine (3000 rpm)
- Exclusive MHM Gen engine protection shutdown system
- Welfare cabin ready

### Benefits

- Plenty of power to meet the demands of a small standard welfare cabin
- Heavy duty and proven reliability
- Power, reliability and robust strength
- In the case of low fuel, low oil pressure and battery charge failure
- Easy fit, plug and play cabin installation

### Specifications

#### Performance

Alternator	Linz
Single Phase Power - kVA (110v)	N/A
Single Phase Power - kVA (230v)	6

Three Phase Power - kVA (400v)	N/A
Noise Level LWA=92 dBa@7m=67	
Insulation Class	H
Mechanical Protection - IP	23

#### Engine

Make	Yanmar
Type	L100AE
Fuel	Diesel
Number of Cylinders	1
Power - HP	10

Engine Speed - rpm	3000
Cooling	Air
Fuel Consumption - Litres/hour	1.7
Fuel Tank Capacity - litres	25
75% Average Operating Hours - hours	23
Starting System	Electric

#### Dimensions (Machine only)

Length - 1050 mm	Width - 590 mm
------------------	----------------

Height - 750 mm	Weight - 200 Kg
-----------------	-----------------

#### Socket Configuration

	3ph (400V)		1ph (230V)		1ph (110V)	
	32A	16A	32A	16A	32A	16A
MG 6000 (Welfare Basic)	-	-	1	1	-	-

#### Hard Wire Facility

	3ph (400V)	1ph (230V)	1ph (110V)
MG 6000 (Welfare Basic)	-	✓	-

