

# MGTP 6000 SLA

## Welfare Cabin Ready 6kVA Diesel Generator

Optional extras:



Remote Start/Stop



Remote Start/Stop +  
timer control



### Features

6kVA (230V only)

Mecc Alte alternator

Kohler electric start diesel engine (Stage 5)

HVO (Hydrotreated Vegetable Oil) fuel approved

Engine protection shutdown system

Emergency stop button

Welfare cabin ready

Large side door

### Benefits

Plenty of power for most welfare cabin applications

Heavy duty and proven reliability

Power, reliability and robust strength

Suitable to run off either diesel or HVO

In the case of low fuel, low oil pressure, and battery charge failure

A must on any UK site

Easy fit, plug and play cabin installation

Quick, easy access for servicing



### Specification

#### Performance

Alternator	Mecc Alte
Single Phase Power (110v)	N/A
Single Phase Power (230v)	6kVA/ 4.8kW

#### Engine

Make	Kohler
Type	KD15/440
Fuel Diesel / HVO (HVO = BS EN15940:2016 Only)	
Number of Cylinders	1
Power (HP)	10
Engine Speed (RPM)	3000

Noise Level	LWA = 89 dBA@7m = 64
Insulation Class	H
Mechanical Protection - IP	23

Cooling	Air
Fuel Consumption @ 75% Load (Ltr/Hr)	1.4
Fuel Tank Capacity	N/A
Average Runtime (Hours)	N/A
CO <sub>2</sub> Per Hour @ 75% Load	3.67kg
Control Panel	Two wire
	Auto Start/ Stop facility

modular & portable  
building association

**STAGE 5**  
CERTIFIED

#### Dimensions & Weight (Machine only)

Length: 869 mm      Width: 550 mm      Height: 725 mm

Dry Weight (No Fuel): 178 kg      Wet Weight (Fuel Full): N/A kg

Socket Configuration	1ph 230v 32a
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PP44-6MS0	1
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Hard Wire Facility	1ph 230v
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PP44-6MS0	N/A
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