#### Ready To Rent Diesel Generators //



# **MGTP 160 SSF** Ready to Rent 160kVA Diesel Generator



When looking for a robust, reliable, good quality 160kVA rental-friendly generator, our MGTP 160 SSF has everything the hire market requires.

Optional extras:

(400V) Linz alternator

GPS Telemetry Tracker

### Features

160kVA 3ph AC Aux Power

FPT (Iveco) diesel engine

Exclusive MHM-Gen engine

12V battery isolator switch

Emergency stop button

protection shutdown system

fuel approved

3 way fuel valve

Variable RCD

ELR bypass switch

Fully bunded base

(activated by key only)

Engine oil drain pump

Central lifting eye and fork pockets

HVO (Hydrotreated Vegetable Oil)

| Benefits  |
|---|
| Plenty of power to meet the d<br>medium to large generator hi |
| Heavy duty and proven reliabi                                 |
|   |

World class performance and watercooled Suitable to run off either diesel, HVO

or a mixture of both fuels In the case of low fuel, low oil pressure, high engine temp and battery

charge failure

Easy connectivity to an external fuel tank Reduces flat battery breakdowns

A must on any UK site

Flexible protection

Turn off the ELR to avoid nusiance tripping when powering electrical motors

Flexible and safe lifting on site

Reducing service time





## Specification

| Single Phase Power (110V) N/A Insulat                     | Level LWA=88 dBa@7m=63<br>tion Class H |  |  |  |  |  |  |  |
|---|--|--|--|--|--|--|--|--|
|   |  |  |  |  |  |  |  |  |
| Single Phase Power (230V) 53kVA/ 42kW Mecha               | nter Destruction ID 22                 |  |  |  |  |  |  |  |
| Single Huser over (2507) SSRVI (12RV)                     | anical Protection – IP 23              |  |  |  |  |  |  |  |
| Engine Fuel Consumption @ 75% Load (Litres/hour) 27.5     |  |  |  |  |  |  |  |  |
| Make FPT (Iveco) Fuel Tank Ca                             | apacity (Litres) 450                   |  |  |  |  |  |  |  |
| Type NEF67TE1PV Average Ru                                | Average Runtime (Hours)                |  |  |  |  |  |  |  |
| Fuel Diesel / HVO (HVO = BS EN 15940:2016 Only) @ 100% Lo | ad 13 @ 75% Load 17                    |  |  |  |  |  |  |  |
| Number of Cylinders 6 @ 50% Loa                           | d 23 @ 25% Load 27                     |  |  |  |  |  |  |  |
| Power (HP) TBA CO2 Per Hou                                | ur @ 75% Load 72.05kg                  |  |  |  |  |  |  |  |
| Engine Speed (RPM) 1500 Control Pan                       | Deepsea 7310 c/w two wire              |  |  |  |  |  |  |  |
| Cooling Water   | Auto Start/ Stop facility              |  |  |  |  |  |  |  |

#### Dimensions (Machine only)

| Length: <b>3270</b> mm        | Width: <b>1350</b> mm | Height: <b>1945</b> mm          |
|-------------------------------|-----------------------|---------------------------------|
| Dry Weight (No Fuel): 2400 kg |                       | Wet Weight (Fuel Full): 2850 kg |

| Socket             | 3ph (400V) |     |     |            | 1ph (230V) |     |
|--------------------|------------|-----|-----|------------|------------|-----|
| Configuration      | 125A       | 63A | 32A | 16A        | 32A        | 16A |
| MGTP 160 SSF       | 1          | 1   | 1   | -          | 4          | 2   |
| Hard wire facility | 3ph (400V) |     |     | 1ph (230V) |            |     |
| MGTP 160 SSF       | V          |     |     | V          |            |     |

Designed in the UK.

built in Italy

## 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



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