

# MGTP 33 SSF

Ready to Rent 33kVA Diesel Generator



When looking for a robust, reliable, good quality 33kVA rental-friendly generator, our MGTP 33 SSF has everything the hire market requires.

Optional extras:





### Features

33kVA 3ph Aux Power

Linz alternator

FPT (Iveco) diesel engine

HVO (Hydrotreated Vegetable Oil) fuel approved

Exclusive MHM-Gen engine protection shutdown system

3 way fuel valve

12V battery isolator switch

Emergency stop button

Variable RCD

ELR bypass switch (activated by key only)

Central lifting eye and fork pockets

Fully bunded base (110%)

Engine oil drain pump

## Benefits

Plenty of power to meet the demands of small to medium generator hire

Heavy duty and proven reliability

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

To retain all spilt fluids

Reducing service time







Hoight: 1620 mm

# Specification

### Performance

Alternator	Linz (AVR Controlled)		
Single Phase Power (11	10V) N/A		
Single Phase Power (23	30V) 11kVA/ 8.8kW		

Three Phase Power (400V) 33kVA/ 2	6.4kW
Noise Level LWA=88 dBa@7	m=63
Insulation Class	Н
Mechanical Protection - IP	23

### **Engine**

Make	FPT (Iveco)			
Туре	FPT F32SM1F			
Fuel Diesel / HVO (HVO = BS EN 15940:2016 Only)				
Number of Cylinders	4			
Power (HP)	43			
Engine Speed (RPM)	1500			
Cooling	Water			

Fuel Tank Capacity	120		
Average Runtime (			
@ 100% Load	16	@ 75% Load	18
@ 50% Load	28	@ 25% Load	42
CO2 Per Hour @ 75	% Load	d	17.03kg
Control Panel	two wire		

Fuel Consumption @ 75% Load (Litres/hour)

#### **Dimensions** (Machine only)

Longth: 2025 mm

Configuration	(24	224	408	224	104	
Socket	3ph (400V)			1ph (	230V)	
Dry Weight (No Fuel): 1180 k	Wet Weight (Fuel Full): 1300 kg					
Length: 3810 mm	Width: 1770 mm Height: 2110			2110 mm		
Dimensions (With road-tow kit)						
Dry Weight (No Fuel): 950 kg			Wet Wei	ght (Fuel Ful	l): <b>1070</b> kg	
Lengui. 2023 IIIIII	vviu	11. 230 111111	Height. 1020 iiii			

Width: 050 mm

Socket	3ph (400V)			1ph (230V)		
Configuration	63A	32A	16A	32A	16A	
MGTP 33 SSF	1	1	-	3	2	
Hard wire facility	3ph (400V)			1ph (230V)		
MGTP 33 SSF	V					

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









