

MGTP 16 SSY-MV

Ready to Rent 16kVA Diesel Generator



When looking for a robust, reliable, good quality 16kVA rental-friendly generator, our MGTP 16 SSY-MV has everything the hire market requires.

HVO FUEL READY TO RENT SPECIFICATION

Optional extras:





Features

16kVA Multi-Voltage AC Aux Power (400V / 230V / 110V)

Linz alternator

Yanmar diesel engine (Stage 3A)

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

Hugely versatile with a massive advantage in the rental market

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









YANMAR
3 Year Engine
Warranty (Limited)

Specification

Performance

Alternator	Linz (AVR Controlled)
Single Phase Power (1	10V) 16kVA/ 12.8kW
Single Phase Power (23	30V) 16kVA/ 12.8kW

Three Phase P	ower (400V) 16kVA/ 12.8kW
Noise Level	LWA=88 dBa@7m=63
Insulation Clas	s H
Mechanical Pr	otection - IP 23

Engine

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Make	Yanmar
Туре	TBA (Stage 3A)
Fuel Diesel / HVO (HVO =	BS EN 15940:2016 Only)
Number of Cylinders	3
Power (HP)	27
Engine Speed (RPM)	1500
Cooling	Water

Fuel Consumption @ 75% Load (Litres/hour)			4.2	
Fuel Tank Capacity (Litres)			120	
Average Runtime (Hours)				
@ 100% Load	26	@ 75% Load	28	
@ 50% Load	41	@ 25% Load	80	
CO2 Per Hour @ 75% Load				
Control Panel Deepsea 3110 c/w two wire Auto Start/ Stop facility				

Dimensions (Machine only)

Length: 1850 mm	Width: 970 mm			Height: 1520 mm			
Dry Weight (No Fuel): 700 kg	Wet Weight (Fuel Full): 820 k					: 820 kg	
Dimensions (With ro	ad-tow k	it)					
Length: 3310 mm	Width: 1625 mm			Height: 1950 mm			
Dry Weight (No Fuel): 930 kg Wet Weight (Fuel Full): 1050 kg							
Socket	3ph (400V)	1ph (230V)		1ph (110V)			
Configuration	32A	16A	32A	16A	32A	16A	
MGTP 16 SSY-MV	1	-	2	2	3	1	
Hard wire facility	3ph (400V)		1ph (230V)	1ph (110V)		
MGTP 16 SSY-MV	~		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











