

MGTP 100 USKH-5

Event Ready 100kVA Diesel Generator





When looking for a robust, reliable, good quality ultra silenced 100kVA generator, our MGTP 100 USKH-5 has everything the event market requires.

Optional extras:







Features

100kVA 3ph (400V)

Linz alternator

Kohler diesel engine (Stage 5)

HVO (Hydrotreated Vegetable Oil) fuel approved

Exclusive MHM-Gen engine protection shutdown system

3 way fuel valve

12V battery isolator switch

Emergency stop button

Central lifting eye and fork pockets

Variable RCD

ELR bypass switch (activated by key only)

Fully bunded base (110%)

Engine oil drain pump

Benefits

Plenty of power to meet the demands of medium to large event 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 and safe lifting on site

Flexible protection

Turn off ELR to avoid nusiance tripping when powering electrical motor, or other similar equipment

To retain all spilt fluids

Reducing service time



Specification

Alternator Linz (AVR Controlled) Single Phase Power (110V) Single Phase Power (230V) 33kVA/ 26kW

Noise Level LWA=80 dBa@7m=55 Insulation Class N/A Mechanical Protection - IP 23 16 Adblue tank capacity

Fuel Consumption @ 75% Load (Litres/hour) 18.8

Three Phase Power (400V) 100kVA/80kW

Engine				
Make	Kohler			
Туре	KDI3404TCR SCR (Stage 5)			
Fuel Diesel / HVO (HVO = BS EN 15940:2016 Only)				
Number of Cylinders		4		
Power (HP)		TBA		
Engine Spee	d (RPM)	1500		
Cooling		Water		

Fuel Tank Ca	pacity (Litres)		300
Average Rur			
@100% 13	@75% 16	@50% 24	@25% 35
CO2 Per Hou	49.3 kg		
Control Pane	וכ	psea 7310 c/ Auto Start/ S	

Stage **5** Engine

Configuration	1254	(24	101	224	164		
Socket	3ph (400V)			1ph (230V)			
Dry Weight (No Fuel): TBA kg			Wet We	ight (Fuel Fι	III): TBA kg		
Length: TBA mm	Widt	h: TBA mm		Heigh	t: TBA mm		
Dimensions (With road-tow kit)							
Dry Weight (No Fuel): 2080 k	g		Wet Wei	et Weight (Fuel Full): 2325 kg			
Lengui. 2000 mm	wiuti	1. 1130 111111		Height. 1000 min			

MGTP 100 USKH-5 1ph (230V) Hard wire facility 3ph (400V) MGTP 100 USKH-5

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





KOHLER

2 Year Engine Warranty (Limited)







