



PERFORM 4500 GAZ TB UK

PORTABLE POWER

Generating Sets Range PERFORM

PRODUCT ADVANTAGES

- Entire group guaranteed 3 years
- KOHLER air-cooled industrial engine
- Dual-fuel unleaded petrol or LPG
- Compact frame with protection panels against shocks
- Starting up facilitated thanks to the summer/winter positions

QUAD CLEAN AIR FILTER The Cyclonic Quad Clean air filters provide 4 levels of filtration which effectively filter out large particles and capture the finest particles. They ensure a continuous supply of clean air to the engine, fuel economies, increase the engine performance and extend its lifetime

This genset features a bi-fuel engine, meaning that it can run on either unleaded gas or LPG simply by moving the fuel supply lever (closed: LPG; open: gas).

Range PERFORM

An efficient, cost effective and easy to handle equipment, suitable for frequent use.

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GENERAL SPECIFICATIONS

Range	PERFORM	
Frequency (Hz)	50 Hz	
Nominal voltage (V)	230	
Number of Phase	Single phase	
Fuel	Petrol	LPG
Max power (kW) *	4	3.90
Tank (L)	7.30	-
75% cons. (l/h) *	1.70	-
75% Autonomy (h) *	4.30	-
Sound power level guaranteed LwA dB(A)	97	
Acoustic pressure level @1m in dB(A)	83	
Acoustic pressure level @7m in dB(A)	69	

ENGINE SPECIFICATIONS

Engine brand	KOHLER KD Series
Engine ref.	CH395
Distribution	O.H.V.
Start	Starter
Oil shutdown	Oui
Displacement (cm ³)	277
Oil system capacity including filters (L)	1.10

ALTERNATOR SPECIFICATIONS

Technology	Brushless
AVR Regulation	No
Indication of protection	IP 23
Insulation class	H

PLUGS AND PANEL DESCRIPTIVE

1 115V 16A socket - circuit breaker + 1 115V 32A socket - circuit breaker + 1 230V 16A socket - circuit breaker

DIMENSIONS AND WEIGHT

Length (cm)	81
Width (cm)	55.50
Height (cm)	59
Dry Weight (kg)	63.50

PACKAGING

Packaging type	Box
Length (cm)	82
Width (cm)	56.50
Height (cm)	60
Weight (kg)	65.50
Pallet type	120/80
Number of box by pallet	6
Pallet height (cm)	193
weight of the packaged Pallet (kg)	403

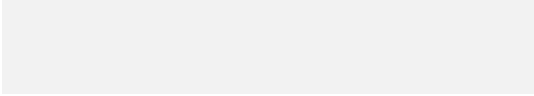


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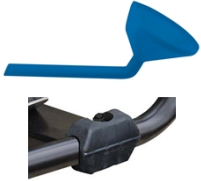
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ACCESSORIES SUPPLIED



Funnel
Floor maintaining slot



User and maintenance manual
Ergonomic handle grip

OPTIONS



RKB1HD

Trolley kit for the generating sets of 6kW or below



RKS2

Maintenance kit for KOHLER CH395 and CH440 engines.



R50

16A blue 230V male plug - Sold per 1 or 10



R51

16A yellow 115V male plug - Sold per 1 or 10



R53

32A yellow 115V male plug - Sold per 1 or 5



R54

Adaptator R54 16A/13A adaptor unit. Sold per 1 or 3



R55

ADAPTATOR R55 16A/13A adaptor economy. Sold per 1 or 3



R56

ADAPTATOR R56 16A/13A double adaptor. Sold per 1 or 3



RH1

Cover for SDMO 's generating sets, welding sets and water pumps



RBAC

Removable storage box