

KOHLER®



PERFORM 4500 XL C5

PORTABLE POWER

GENERATING SET Range PERFORM XL

PRODUCT ADVANTAGES

- Compact frame with protection panels against shocks
- Starting up facilitated thanks to the summer/winter positions
- KOHLER air-cooled industrial engine
- Good value for money
- Generating set guaranteed 3 years

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

STAGE V (2016/1628 EU) : This product is compliant with regulation for implementing requirements relating to gaseous and pollutant emission limits in Europe

Range PERFORM XL

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

PERFORM 4500 XL C5

GENERAL SPECIFICATIONS

Range	PERFORM XL
Frequency (Hz)	50 Hz
Max power (kW)	4
Nominal voltage (V)	230
Number of Phase	Single phase
Fuel	Petrol
Tank (L)	18
75% cons. (l/h)	1.7
75% Autonomy (h)	10.6
Sound power level guaranteed LwA dB(A)	96
Acoustic pressure level @1m in dB(A)	82
Acoustic pressure level @7m in dB(A)	68

ENGINE SPECIFICATIONS

Engine brand	KOHLER
Engine ref.	CH395_C5
Engine Type	O.H.V.
Start	Starter
Oil shutdown	Oui
Displacement (cm ³)	277
Oil system capacity including filters (l)	1.1

ALTERNATOR SPECIFICATION

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

PLUGS AND PANEL DESCRIPTIVE

2 230V 10/16A sockets - circuit breaker

DIMENSIONS AND WEIGHT

Length (cm)	81
Width (cm)	55.5
Height (cm)	59
Dry Weight (kg)	66.5

PACKAGING

Packaging type	Box
Length (cm)	82
Width (cm)	56.5
Height (cm)	60
Weight (kg)	68.5
Pallet type	120/80
Number of box by pallet	6
Pallet height (cm)	193
weight of the packaged Pallet (kg)	421



KOHLER®

\$DATEJOURS

PERFORM 4500 XL C5 - PORTABLE POWER – GENERATING SET PERFORM XL

This document is not contractual - The SDMO company reserves the right to modify any of the characteristics stated in this document without notice, in a constant effort to improve the quality of its products. *ISO 8528.

SDMO Industries - 270 rue de Kerervern - CS 40047 - 29801 Brest cedex 9 – France - Tél. +33 (0)2 98 41 41 41 - www.kohlersdmo.com

ACCESSORIES SUPPLIED

Funnel
User and maintenance manual
Floor maintaining slot
Ergonomic handle grip

OPTIONS

- R01** This set includes the hour meter and the differential circuit breaker
- R05M** The manual changeover switch is used to connect and disconnect a generating set manually to a domestic circuit when there is a power cut
- 0**
- 3499231920039** RKS2 - Maintenance kit for KOHLER CH395 and CH440 engines
- RH1** Cover for SDMO 's generating sets, welding sets and water pumps
- RPM** Male plugs for all models made up of : 2 x 16 A/230 V, EEC17: 1 x 16A/230 V, 1 x 32A/230 V and 1 x 16A/400V
- RPQ** For earthing your generator set. Galvanised 1 m long spike, supplied with 2 m of 10 mm² cable
- RKD1** kit of two diferential removable adapters for domestic sockets. Schema for ground bonding with isolated neutral
- 3499231000786** RLIFT2 - Central lifting yoke
- 3499231004555** GSC