



## PERFORM 4500 XL

PORTABLE POWER

Generating Sets Range PERFORM

### PRODUCT ADVANTAGES

- Entire group guaranteed 3 years
- KOHLER air-cooled industrial engine
- Large Autonomy
- Good value for money
- 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

### Range PERFORM

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



This product meets the Qualigen charter, which aims to ensure a high level of quality and guarantee the safety of users. Qualigen: commitment to safety and quality.

## PERFORM 4500 XL

### GENERAL SPECIFICATIONS

Range	PERFORM
Frequency (Hz)	50
Max power LTP (kW) *	4.20
Nominal voltage (V)	230
Number of Phase	Single phase
Fuel	Petrol
Tank (L)	18
75% cons. (l/h) *	1.70
75% Autonomy (h) *	10.60
Sound power level guaranteed LwA dB(A)	97
Acoustic pressure level @1m in dB(A)	83
Acoustic pressure level @7m in dB(A)	68

### ENGINE SPECIFICATIONS

Engine brand	KOHLER
Engine type	CH395
Distribution	O.H.V.
Start	Starter
Low Oil pressure shutdown	Oui
Displacement (cm <sup>3</sup> )	277
Oil capacity (L)	1.10

### ALTERNATOR SPECIFICATIONS

Technology	Without collar or brush
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)	55.50
Height (cm)	59
Dry Weight (kg)	66.50

### PACKAGING

Packaging type	Box
Length (cm)	82
Width (cm)	56.50
Height (cm)	60
Weight (kg)	68.50
Pallet type	120/80
Number of box by pallet	6
Pallet height (cm)	193
weight of the packaged Pallet (kg)	421



## ACCESSORIES SUPPLIED



Funnel

Floor maintaining slot



User and maintenance manual



Ergonomic handle grip

## OPTIONS



R01

**R01**

This set includes the hour meter and the differential circuit breaker.



R05M

**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.

34992310  
02575

**RKB1HD**

Trolley kit for the generating sets of 6kW or below



34992319  
20039

**RKS2**

Maintenance kit for KOHLER CH395 and CH440 engines.



RH1

**RH1**

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



RPM

**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

**RPQ**

For earthing your generator set. Galvanised 1 m long spike, supplied with 2 m of 10 mm<sup>2</sup> cable.



RKD1

**RKD1**

kit of two diferential removable adapters for domestic sockets. Schema for ground bonding with isolated neutral