KOHLER SDMO

PERFORM 4500 XL

GENERATOR SETS FOR PORTABLE POWER!



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
- Facilitated start up

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 guarantees the safety of users. Qualigen: commitment to safety and quality.



GENERAL SPECIFICATIONS

Range	PERFORM
Frequency (Hz)	50 Hz
Max. Power LTP (kW) *	4.20
Nominal Voltage (V)	230
Number of Phase	Single Phase
Fuel	Petrol
Tank (ℓ)	18
75% Cons. (//h) *	1.70
75% Autonomy (h) *	10.60
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 Type	CH395
Distribution	0.H.V.
Start	Starter
Oil Shutdown	Oui
Displacement (cm ³)	227
Oil Capacity (l)	1.10

ALTERNATOR SPECIFICATIONS

Technology	Without collar or brush
AVR Regulation	No
Indication of Protection	IP23
Insulation Class	Н

PLUGS AND PANEL DESCRIPTIVE

2 230 V 10/16 Amp sockets - circuit breaker

DIMENSIONS AND WEIGHT

Pallet Height (cm)

Weight of the Packaged Pallet (kg)

Length (cm)	81
Width (cm)	55.50
Height (cm)	59
Dry Weight (kg)	66.50
PACKAGING	
	2
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



193

421

ACCESSORIES SUPPLIED



Funnel

Floor Maintaining Slot

User and Maintenance Manual



Ergonomic Handle Grip

OPTIONS

	R01	This set includes an hour metre 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.
	RKB1HD	Trolley kit for the generating sets of 6 kW or below.
	RKS2	Maintenance kit for KOHLER CH395 and CH440 engines.
and the second s	RH1	Cover for SDMO's generating sets, welding sets and water pumps.
	RPM	Male plugs for all models made up of : 2 x 16 Amp/230 V, EEC17; 1 x 16 Amp/230 V; 1 x 32 Amp/230 V and 1 x 16 Amp/400 V
0	RPQ	For earthing your generator set. Galvanised 1 m-long spike, supplied with 2 m of 10 mm ² cable.
88	RKD1	Kit of two differential removable adapters for domestic sockets. Schema for ground bonding with isolated neutral.

This may not be a stock item. Please speak to our sales representative about lead times. Lead times, price and availability can only be determined on receipt of an official quote from our supplier. This can sometimes take up to 3 days.

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