



# PERFORM 5500 T XL C5

PORTABLE POWER

GENERATING SETRangePERFORM 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 5500 T XL C5

## **GENERAL SPECIFICATIONS**

Range	PERFORM XL
Frequency (Hz)	50 Hz
Max power (kW)	4.5
Max power (kVA)	5.6
Nominal voltage (V)	400
Number of Phase	Three phase
Fuel	Petrol
Tank (L)	18
75% cons. (I/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 (cm3)	277
Oil system capacity including filters (I)	1.1

#### ALTERNATOR SPECIFICATION

Technology	Collar and brush
AVR Regulation	No
Indication of protection	IP 23
Insulation class	Н

### PLUGS AND PANEL DESCRIPTIVE

1 230V 10/16A socket - circuit breaker + 1 400V 16A socket - circuit breaker

### DIMENSIONS AND WEIGHT

Length (cm)	81
Width (cm)	55.5
Height (cm)	59
Dry Weight (kg)	76.5
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## **PACKAGING**

Packaging type	Box
Length (cm)	82
Width (cm)	56.5
Height (cm)	60
Weight (kg)	78.5
Pallet type	120/80
Number of box by pallet	6
Pallet height (cm)	193
weight of the packaged Pallet (kg)	481



















KOHLER.





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**GSC** 

# **ACCESSORIES SUPPLIED**

Funnel
User and maintenance manual
Floor maintaining slot
Ergonomic handle grip

# **OPTIONS**

R03	This set includes the hour meter and the differential circuit breaker
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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
3499231000786	RLIFT2 - Central lifting yoke

