# **KOHLER**<sub>®</sub> **SDMO**<sub>®</sub>



### PERFORM 5500 T 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 5500 T XL C5

#### **GENERAL SPECIFICATIONS**

Range	PERFORM XL	
Frequency (Hz)	50 Hz	
Max power (kW) *	4,50	
Max power (kVA)	5,60	
Nominal voltage (V)	400	
Number of Phase	Three phase	
Fuel	Petrol	
Tank (L)	18	
75% cons. (I/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 ref.	CH395_C5
Engine Type	O.H.V.
Start	Starter
Oil shutdown	Oui
Displacement (cm3)	277
Oil system capacity including filters (I)	1,10

#### **ALTERNATOR SPECIFICATIONS**

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)	55,50
Height (cm)	59
Dry Weight (kg)	76,50

#### PACKAGING

Packaging type	Box
Length (cm)	82
Width (cm)	56,50
Height (cm)	60
Weight (kg)	78,50
Pallet type	120/80
Number of box by pallet	6
Pallet height (cm)	193
weight of the packaged Pallet (kg)	481



PERFORM 5500 T 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



## PERFORM 5500 T XL C5

	Funnel		User and maintenance manual		
	Floor maintaining slot		Ergonomic handle grip		
OPTIONS					
	R03	This set includes the hour meter and the differe	ntial circuit breaker.		
	RKB1HD	Trolley kit for the generating sets of 6kW or below	W		
	RKS2	Maintenance kit for KOHLER CH395 and CH4	40 engines.		
arman and a second s	RH1	Cover for SDMO 's generating sets, welding set	ts and water pumps		
	RPM	Male plugs for all models made up of : $2 \times 16 \text{ A}$ 16A/230 V, $1 \times 32$ A/230 V and $1 \times 16$ A/400V	/230 V, EEC17: 1 x		
T D	RPQ	For earthing your generator set. Galvanised 1 m long spike, supplied with 2 m of 10 mm <sup>2</sup> cable.			



PERFORM 5500 T 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