WBPS POWER YOU CAN TRUST

KOHLER

PERFORM 5500 T C5

PORTABLE POWER

Generating Sets Range PERFORM

PRODUCT ADVANTAGES

- Entire group guaranteed 3 years
- KOHLER air-cooled industrial engine
- Compact frame with protection panels against shocks
- 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
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
An efficient, cost effective and easy to handle equipment, suitable for frequent use.

This product meets the Qualigen charter, which aims to e level of quality and guarantee the safety of users. Qualig commitment to safety and quality.

PERFORM 5500 T C5

GENERAL SPECIFICATIONS

Range	PERFORM
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)	7.30
75% cons. (l/h) *	1.70
75% Autonomy (h) *	4.30
Sound power level guaranteed LwA dB(A)	96
Acoustic pressure level @1m in dB(A)	83
Acoustic pressure level @7m in dB(A)	68

ENGINE SPECIFICATIONS

Engine brand	KOHLER
Engine ref.	CH395_C5
Distribution	O.H.V.
Start	Starter
Oil shutdown	Oui
Displacement (cm3)	277
Oil system capacity including filters (l)	1.10

ALTERNATOR SPECIFICATIONS

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

PLUGS AND PANEL DESCRIPTIVE

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

DIMENSIONS AND WEIGHT

Length (cm)	71
Width (cm)	55.50
Height (cm)	49
Dry Weight (kg)	73.50

PACKAGING

Packaging type	Box
Length (cm)	73
Width (cm)	58
Height (cm)	49.50
Weight (kg)	75.50
Pallet type	120/80
Number of box by pallet	6
Pallet height (cm)	162
weight of the packaged Pallet (kg)	463

KOHLER SDMO

10/14/2020

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

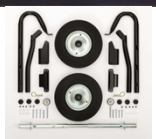
This document is not contractual - The SDMO company reserves the right to modify any of the characteristics stated in this document without notice, in a constant effort to improve the quality of its products. *ISO 8528.
SDMO Industries - 270 rue de Kerervern - CS 40047 - 29801 Brest cedex 9 – France - Tél. +33 (0)2 98 41 41 41 - www.kohlersdmo.com

PERFORM 5500 T C5

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.
	**RKB1HD**	Trolley kit for the generating sets of 6kW or below
	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.

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