KOHLER_® **SDMO**_®



PERFORM 5500 T XL C5

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

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.



PERFORM 5500 T XL 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)	18
75% cons. (l/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
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	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

Box
82
56,50
60
78,50
120/80
6
193
481



PERFORM 5500 T XL C5 - PORTABLE POWER - Generating Sets PERFORM

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	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.			
	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, 1×32 A/230 V and 1×16 A/400V	/230 V, EEC17: 1 x			
1	RPQ	For earthing your generator set. Galvanised 1 n supplied with 2 m of 10 mm ² cable.	n long spike,			



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