

KOHLER®

SDMO®



PERFORM 3000 XL TB UK C5

PORTABLE POWER

GENERATING SET Range PERFORM XL

PRODUCT ADVANTAGES

- Generating set 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 XL

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 guarantee the safety of

PERFORM 3000 XL TB UK C5

GENERAL SPECIFICATIONS

Range	PERFORM XL
Frequency (Hz)	50 Hz
Max power (kW) *	2.80
Nominal voltage (V)	230
Number of Phase	Single phase
Fuel	Petrol
Tank (L)	13
75% cons. (l/h) *	1.30
75% Autonomy (h) *	10
Sound power level guaranteed LwA dB(A)	95
Acoustic pressure level @1m in dB(A)	81
Acoustic pressure level @7m in dB(A)	67

ENGINE SPECIFICATIONS

Engine brand	KOHLER
Engine type	CH270_C5
Distribution	O.H.V.
Start	Starter
Oil shutdown	Oui
Displacement (cm ³)	208
Oil system capacity including filters (l)	0.60

ALTERNATOR SPECIFICATIONS

Technology	Brushless
AVR Regulation	No
Indication of protection	IP 23
Insulation class	H

PLUGS AND PANEL DESCRIPTIVE

2 115V 16A sockets - circuit breaker + 1 socket 230V 16A - circuit breaker

DIMENSIONS AND WEIGHT

Length (cm)	65
Width (cm)	51
Height (cm)	54
Dry Weight (kg)	47.50

PACKAGING

Packaging type	Box
Length (cm)	66
Width (cm)	52.50
Height (cm)	55
Weight (kg)	49.50
Pallet type	140/110
Number of box by pallet	12
Pallet height (cm)	178
weight of the packaged Pallet (kg)	610

users. Qualigen: commitment to safety and quality.



4/21/2021

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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.

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ACCESSORIES SUPPLIED



Funnel
Floor maintaining slot



User and maintenance manual
Ergonomic handle grip

OPTIONS



RKB1HD	Trolley kit for the generating sets of 6kW or below
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RKS1	Maintenance kit for KOHLER CH270 engine.
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RHO	Cover for SDMO 's generating sets, welding sets and water pumps
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