KOHLER SDMO



PERFORM 3000 XL

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

Range PERFORM

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 users. Qualigen: commitment to safety and quality.

PERFORM 3000 XL

GENERAL SPECIFICATIONS

Range	PERFORM
Frequency (Hz)	50 Hz
Max power (kW) *	3
Nominal voltage (V)	230
Number of Phase	Single phase
Fuel	Petrol
Tank (L)	13
75% cons. (I/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
Distribution	O.H.V.
Start	Starter
Oil shutdown	Oui
Displacement (cm3)	208
Oil system capacity including filters (L)	0.60

ALTERNATOR SPECIFICATIONS

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

PLUGS AND PANEL DESCRIPTIVE

2 230V 10/16A sockets - circuit breaker

DIMENSIONS AND WEIGHT

Length (cm)	65
Width (cm)	51
Height (cm)	46
Dry Weight (kg)	46.50

PACKAGING

Packaging type	Box
Length (cm)	66
Width (cm)	52.50
Height (cm)	47
Weight (kg)	48.50
Pallet type	140/110
Number of box by pallet	12
Pallet height (cm)	154
weight of the packaged Pallet (kg)	598



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PERFORM 3000 XL

ACCESSORIES SUPPLIED						
	Funnel	Rime Construction	User and maintenance manual			
	Floor maintaining slot		Ergonomic handle grip			
OPTIONS						
	R01	This set includes the hour meter and the differe	ntial circuit breaker.			
	R05M	The manual changeover switch is used to conne generating set manually to a domestic circuit when				
	RKB1HD	Trolley kit for the generating sets of 6k	<i>N</i> or below			
	RKS1	Maintenance kit for KOHLER CH27	0 engine.			
a sure	RHO	Cover for SDMO 's generating sets, welding set	s and water pumps			
	RPM	Male plugs for all models made up of : 2 x 16 A/230 V, 1 x 32A/230 V and 1 x 16A/4	V, EEC17: 1 x 16A/230 00V			
	RPQ	For earthing your generator set. Galvanised 1 m lor m of 10 mm² cable.	ng spike, supplied with 2			
	RKD1	kit of two diferential removable adapters for domest ground bonding with isolated ne	tic sockets. Schema for utral			



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