

# KOHLER®



## PERFORM 3000 C5

PORTABLE POWER

GENERATING SET Range PERFORM

### 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

An efficient, cost effective and easy to handle equipment, suitable for frequent use.

## PERFORM 3000 C5

### GENERAL SPECIFICATIONS

Range	PERFORM
Frequency (Hz)	50 Hz
Max power (kW)	2,8
Nominal voltage (V)	230
Number of Phase	Single phase
Fuel	Petrol
Tank (L)	4,1
75% cons. (l/h)	1,3
75% Autonomy (h)	3,2
Sound power level guaranteed LwA dB(A)	96
Acoustic pressure level @1m in dB(A)	81
Acoustic pressure level @7m in dB(A)	67

### ENGINE SPECIFICATIONS

Engine brand	KOHLER
Engine ref.	CH270_C5
Engine Type	O.H.V.
Start	Starter
Oil shutdown	Oui
Displacement (cm3)	208
Oil system capacity including filters (l)	0,6

### ALTERNATOR SPECIFICATION

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

### 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)	45

### PACKAGING

Packaging type	Box
Length (cm)	66
Width (cm)	52,5
Height (cm)	47
Weight (kg)	47
Pallet type	140/110
Number of box by pallet	12
Pallet height (cm)	154
weight of the packaged Pallet (kg)	580



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PERFORM 3000 C5 - PORTABLE POWER – GENERATING SET PERFORM

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### ACCESSORIES SUPPLIED

Funnel  
User and maintenance manual  
Floor maintaining slot  
Ergonomic handle grip

### OPTIONS

- R01** This set includes the hour meter and the differential circuit breaker
- R05M** R05M - Manual source inverter for connecting a single-phase generator to a house
- 3499231002575** RKB1HD - Trolley kit for PERFORM / PERFORM XL / TECHNIC 6500 - 7500T / DIESEL / WELDARC 200 - 220 ; Puncture-proof wheels Ø 290 mm
- 3499231910931** RKS1 - Maintenance kit for PERFORM 3000 including oil, spark plug and air filter
- RHO** RHO - Protective cover for HX 3000 / HXC 3000 / PERFORM 3000 - 3000 XL / PRESTIGE 3000 / ST 2,36 - 3,60 / TR 2,36 - 3,60 / HP 2,26 / XT 3,78 ; Dimensions : 70 x 45 x 50 cm
- RPM** RPM - Plug kit for all models: 2 x 16A /230V sockets, 1 x CEE17 16A/230V socket, 1 x 32A/230V socket, 1 x 16A/400V socket
- RPQ** RPQ - 1m earth spike, supplied with 2m 10mm<sup>2</sup> mains cable
- RBAC** RBAC - Removable storage bin to attach to the top of the genset
- RKD1** RKD1 - Kit of 2 removable differential adaptors for domestic sockets 16A
- 3499231000762** RLIFT1 - Central lifting yoke for PERFORM 3000 - 3000 XL
- 3499231920831** GSC - Generator Smart Care : Bluetooth box which can be used on all portable generator
- RRB1** retention bin