

KOHLER®



PRESTIGE 3000 C5

PORTABLE POWER

GENERATING SET Range PRESTIGE

PRODUCT ADVANTAGES

Generating set guaranteed 3 years
 KOHLER air-cooled industrial engine
 Large Autonomy
 Soundproofing and against shocks panels
 Solid and high-performance equipment

STAGE V (2016/1628 EU) : This product is compliant with regulation for implementing requirements relating to gaseous and pollutant emission limits in Europe

Range PRESTIGE

Top of the range equipment that is efficient and with low noise emissions, for a wide range of standard requirements.



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GENERAL SPECIFICATIONS

Range	PRESTIGE
Frequency (Hz)	50 Hz
Max power (kW)	2,8
Nominal voltage (V)	230
Number of Phase	Single phase
Fuel	Petrol
Tank (L)	12
75% cons. (l/h)	1,3
75% Autonomy (h)	9,2
Sound power level guaranteed LwA dB(A)	94
Acoustic pressure level @1m in dB(A)	79
Acoustic pressure level @7m in dB(A)	65

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)	57
Width (cm)	45
Height (cm)	46
Dry Weight (kg)	50

PACKAGING

Packaging type	Box
Length (cm)	58
Width (cm)	47
Height (cm)	47
Weight (kg)	52
Pallet type	140/110
Number of box by pallet	15
Pallet height (cm)	154
weight of the packaged Pallet (kg)	796

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ACCESSORIES SUPPLIED

User and maintenance manual

OPTIONS

- R05M** The manual changeover switch is used to connect and disconnect a generating set manually to a domestic circuit when there is a power cut
- R06** Trolley kit for 2 and 3 kW generating sets
- 3499231001516** R30 - Maintenance kit for PHOENIX 2800 including 2 oil cans (0,5L), candle, air filters and one funnel
- RHO** Cover for KOHLER '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
- RKD1** kit of two diferential removable adapters for domestic sockets. Schema for ground bonding with isolated neutral