



## PRESTIGE 3000 C5

PORTABLE POWER

Generating Sets Range PRESTIGE

### PRODUCT ADVANTAGES

- Entire group 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.



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.

## PRESTIGE 3000 C5

### GENERAL SPECIFICATIONS

Range	PRESTIGE
Frequency (Hz)	50 Hz
Max power (kW) *	2.80
Nominal voltage (V)	230
Number of Phase	Single phase
Fuel	Petrol
Tank (L)	12
75% cons. (l/h) *	1.30
75% Autonomy (h) *	9.20
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 type	CH270_C5
Distribution	O.H.V.
Start	Starter
Oil shutdown	Oui
Displacement (cm <sup>3</sup> )	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 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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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



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.



**R30**

Maintenance kit for PHOENIX 2800 including 2 oil cans (0,5L), candle, air filters and one funnel.



**RHO**

Cover for SDMO '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 mm<sup>2</sup> cable.