



PRESTIGE 3000

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

Range PRESTIGE

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



PRESTIGE 3000

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
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 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 mm² cable.