

GENERATOR SETS FOR PORTABLE POWER!



Part No.: T030012502

PERFORM 7500 T

PORTABLE POWER

Generating Sets Range PERFORM

PRODUCT ADVANTAGES

- Entire group guaranteed 3 years
- KOHLER air-cooled industrial engine
- Compact frame with protection panels against shocks
- 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.

OVERSIZED ALTERNATOR The oversized alternator is ideal for supplying electronic equipment and secures the engines supplying. It has very low harmonic current and limits the voltage and frequency variation of the power supplied as well as handling high surge loads.

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.

GENERAL SPECIFICATIONS

Range	Perform
Frequency (Hz)	50 Hz
Max. Power LTP (kW) *	6.50
Max Power LTP (kVA)	8.10
Nominal Voltage (V)	400
Number of Phase	Three Phase
Fuel	Petrol
Tank (ℓ)	7.30
75% Cons. (ℓ/h) *	2.60
75% Autonomy (h) *	2.80
Sound Power Level Guaranteed LwA dB(A)	97
Acoustic Pressure Level @1m in dB(A)	83
Acoustic Pressure Level @7m in dB(A)	69

ENGINE SPECIFICATIONS

Engine Brand	KOHLER
Engine Type	CH440
Distribution	O.H.V.
Start	Starter
Oil Shutdown	Oui
Displacement (cm ³)	429
Oil Capacity (ℓ)	1.30

ALTERNATOR SPECIFICATIONS

Technology	Collar and brush
AVR Regulation	No
Indication of Protection	IP23
Insulation Class	H

PLUGS AND PANEL DESCRIPTIVE

1 230 V 10/16 Amp socket - circuit breaker + 1 400 V 16 Amp socket - circuit breaker

DIMENSIONS AND WEIGHT

Length (cm)	81
Width (cm)	55.50
Height (cm)	59
Dry Weight (kg)	93.50

PACKAGING

Packaging Type	Box
Length (cm)	82
Width (cm)	56.50
Height (cm)	60
Weight (kg)	95.50
Pallet Type	120/80
Number of Box by Pallet	6
Pallet Height (cm)	193
Weight of the Packaged Pallet (kg)	583

ACCESSORIES SUPPLIED



Funnel



User and Maintenance Manual



Floor Maintaining Slot



Ergonomic Handle Grip

OPTIONS



R03

This set includes an hour metre and the differential circuit breaker.



RKB1HD

Trolley kit for the generating sets of 6kW or below.



RKS2

Maintenance kit for KOHLER CH395 and CH440 engines.



RH1

Cover for SDMO's generating sets, welding sets and water pumps.



RPM

Male plugs for all models made up of: 2 x 16 Amp/230 V, EEC17; 1 x 16 Amp/230 V; 1 x 32 Amp/230 V and 1 x 16 Amp/400 V.



RPQ

For earthing your generator set. Galvanised 1 m-long spike, supplied with 2 m of 10 mm² cable.



RBACRPQ

Removable storage box.

This may not be a stock item. Please speak to our sales representative about lead times. Lead times, price and availability can only be determined on receipt of an official quote from our supplier. This can sometimes take up to 3 days.

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