



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 a level of quality and guarantee the safety of users. Qualigen commitment to safety and quality.

PERFORM 7500 T

GENERAL SPECIFICATIONS

Range	PERFORM
Frequency (Hz)	50
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)	83.04462905419090
Acoustic pressure level @7m in dB(A)	68.685881787498

ENGINE SPECIFICATIONS

Engine brand	KOHLER
Engine ref.	CH440
Distribution	O.H.V.
Start	Starter
Low Oil pressure shutdown	Oui
Displacement (cm ³)	429
Oil capacity (L)	1.10

ALTERNATOR SPECIFICATIONS

Technology	Collar and brush
AVR Regulation	No
Indication of protection	IP 23
Insulation class	H

PLUGS AND PANEL DESCRIPTIVE

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

DIMENSIONS AND WEIGHT

Length (cm)	81
Width (cm)	55.50
Height (cm)	59
Dry Weight (kgs)	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



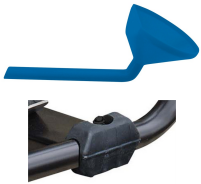
3/15/2016

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ACCESSORIES SUPPLIED

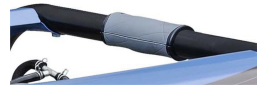


Funnel

Floor maintaining slot

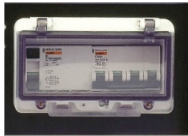


User and maintenance manual



Ergonomic handle grip

OPTIONS



R03

R03

This set includes the hour meter and the differential circuit breaker.

3499231
002575

RKB1HD

ERR:not found in dict valeurs



3499231
920039

ERR:not found in dict
valeurs

Maintenance kit for KOHLER CH395 and CH440 engines.



RH1

RH1

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



RPM

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

RPQ

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



RBAC

RBAC

Removable storage box



3499231
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RLIFT2

Central lifting yoke