

KOHLER®



DIESEL 4000 EXPORT

PORTABLE POWER

GENERATING SET Range DIESEL

PRODUCT ADVANTAGES

Generating set guaranteed 3 years
KOHLER air-cooled industrial engine
Low consumption
Comfort of prehension thanks to the ergonomic handles
Compact frame with protection panels against shocks

OIL SAFETY Thanks to this functionality, the engine will not start or will stop during its functioning if the oil level for gasolines or the oil pression for diesels is to low : your generating set is perfectly protected !

Range DIESEL

Both long run times and very long life for professional applications.



DIESEL 4000 EXPORT

GENERAL SPECIFICATIONS

Range	DIESEL
Frequency (Hz)	50 Hz
Max power (kW)	3,4
Nominal voltage (V)	230
Number of Phase	Single phase
Fuel	Diesel Fuel
Tank (L)	4,3
75% cons. (l/h)	0,9
75% Autonomy (h)	4,8
Sound power level guaranteed LwA dB(A)	108
Acoustic pressure level @1m in dB(A)	92
Acoustic pressure level @7m in dB(A)	78

ENGINE SPECIFICATIONS

Engine brand	KOHLER
Engine ref.	KD350
Engine Type	Diesel O.H.V.
Start	Starter
Oil shutdown	Non
Displacement (cm ³)	349
Oil system capacity including filters (l)	1,2

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)	81
Width (cm)	55,5
Height (cm)	59
Dry Weight (kg)	70

PACKAGING

Packaging type	Box
Length (cm)	82
Width (cm)	56,5
Height (cm)	60
Weight (kg)	73
Pallet type	120/80
Number of box by pallet	6
Pallet height (cm)	193
weight of the packaged Pallet (kg)	448

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DIESEL 4000 EXPORT - PORTABLE POWER – GENERATING SET DIESEL

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ACCESSORIES SUPPLIED

User and maintenance manual
Floor maintaining slot
Ergonomic handle grip

OPTIONS

- R01** This set includes the hour meter and the differential circuit breaker
- R05M** R05M - Manual source inverter for connecting a single-phase generator to a house
- 3499231001745** RKDS1 - Maintenance kit for DIESEL 4000 including oil filter, fuel filter and air filter
- RH1** RH1 - Protective cover for HX 4000 – 6000 – 7500T / HXC 4000 – 6000 – 7500T / PERFORM 4500 – 4500 XL – 5500T – 5500 T XL – 6500 – 6500 XL – 7500 T – 7500 XL / TECHNIC 6500 – 7500 TE / DIESEL / TRASH ; Dimensions : 82 x 58 x 50 cm
- RPM** RPM - Plug kit for all models: 2 x 16A /230V sockets, 1 x CEE17 16A/230V socket, 1 x 32A/230V socket, 1 x 16A/400V socket
- RPQ** RPQ - 1m earth spike, supplied with 2m 10mm² mains cable
- RBAC** RBAC - Removable storage bin to attach to the top of the genset
- RKD1** RKD1 - Kit of 2 removable differential adaptors for domestic sockets 16A