



DIESEL 4000 E XL EXPORT

PORTABLE POWER

GENERATING SET Range DIESEL

PRODUCT ADVANTAGES

- Generating set guaranteed 3 years
- KOHLER air-cooled industrial engine
- Large Autonomy
- Comfort of prehension thanks to the ergonomic handles
- Electric starter with batteries without maintenance

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 pressure for diesels is too low : your generating set is perfectly protected !

Range DIESEL

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



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GENERAL SPECIFICATIONS

Range	DIESEL
Frequency (Hz)	50 Hz
Max power (kW) *	3.40
Nominal voltage (V)	230
Number of Phase	Single phase
Fuel	Diesel Fuel
Tank (L)	16
75% cons. (l/h) *	0.90
75% Autonomy (h) *	17.80
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 type	KD350E
Engine Type	Diesel O.H.V.
Start	Electrical
Oil shutdown	Oui
Displacement (cm ³)	349
Oil system capacity including filters (l)	1.20

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)	81
Width (cm)	55.50
Height (cm)	59
Dry Weight (kg)	84

PACKAGING

Packaging type	Box
Length (cm)	82
Width (cm)	56.50
Height (cm)	60
Weight (kg)	87
Pallet type	120/80
Number of box by pallet	6
Pallet height (cm)	193
weight of the packaged Pallet (kg)	532



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ACCESSORIES SUPPLIED



User and maintenance manual



Floor maintaining slot



Ergonomic handle grip

OPTIONS



This set includes the hour meter and the differential circuit breaker

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R05M - Manual source inverter for connecting a single-phase generator to a house

Manual source inverter for connecting a single-phase generator to a house



RKDS1 - Maintenance kit for DIESEL 4000 including oil filter, fuel filter and air filter

Maintenance kit for KOHLER CH350E and CH440E engines (Diesel 6000 E XL C - Diesel 6500 TE XL C).



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

Protective cover for HX(C) 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 - 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

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RPQ - 1m earth spike, supplied with 2m 10mm2 mains cable

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RBAC - Removable storage bin to attach to the top of the genset

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