



DIESEL 6000 E XL C

PORTABLE POWER

50Hz range Diesel

Product advantages

- Entire group guaranteed 3 years
- KOHLER Professional Engine
- Large Autonomy
- Comfort of prehension thanks to the ergonomic handles
- Electric starter with batteries without maintenance

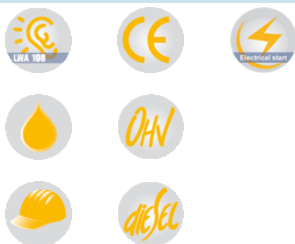
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OIL SAFETY

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 !

Divers

A both large autonomy and very long life for professional applications.



DIESEL 6000 E XL C

General specifications

Range	Diesel
Frequency (Hz)	50
Max. power (LTP) (kW)	5.2
Max power. (LTP) (kVA)	6.5
Nominal voltage (V)	230
Number of phase	Single phase - 230V
Guaranteed acoustic power Lw(A)	108
Noise level dB(A) - 1m	93
Noise level dB(A) - 7m	79

Engine specifications

Engine trademark	Kohler Diesel
Engine type	KD440
Distribution	Fuel O.H.V.
Start	Electrical
Fuel	Fuel
Autonomy (h)	13.3
Consumption (L/h]	1.2
Tank (L)	16
Oil Guard	Yes
Capacity (cm3)	442
Oil capacity (L)	1.5

Alternator specifications

Type	Without collar or brush
Regulation	Mechanical
Protection class	IP 23
Insulation class	H

Plugs and panel descriptive

1 230V 10/16A socket - circuit breaker + 1 230V 32A socket- circuit breaker

Dimensions and weight

Length (cm)	81
Width (cm)	55.5
Height (cm)	59
Dry Weight (kgs)	103

Packaging

Packaging type	Box
Length (cm)	82
Width (cm)	56.5
Height (cm)	60
Pallet type	120/80
Number of box by pallet	6
Pallet height (cm)	193

Accessories supplied



User and maintenance manual

Options



R02 **Diferential protection R02** This set includes a differential switch and a thermal circuit breaker.



R05A **Automatic mains failure panel R05A** Automatic start, remote control, start on dry contact.



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R05M **Manual changeover switch** The manual changeover switch is used to connect and disconnect a generating set manually to a domestic circuit when there is a power cut.



RKB1 **RKB1 trolley kit** Trolley kit for the generating sets of 6kW or below



RPM **RPM Set of male plug** 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 **Earth spike RPQ** For earthing your generator set. Galvanised 1 m long spike, supplied with 2 m of 10 mm² cable.



RBAC **Storage box** Removable storage box