



DIESEL 10 000 E XL C

PORTABLE POWER
50Hz Range Diesel :

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

Product advantages

- ➔ Entire group guaranteed 3 years
- ➔ KOHLER professional engine
- ➔ Low consumption
- ➔ Interface of connection equipped with an hour meter
- ➔ Very large autonomy

Standard accessories

- ➔ User and maintenance manual
- ➔ Battery without maintenance
- ➔ Thermal circuit breaker



Zoom

OIL GUARD

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!

DIESEL 10 000 E XL C

General specifications

Range	Diesel
Frequency (Hz)	50
Max. power (kW)	9
Max power. (kVA)	11.25
Nominal voltage (V)	230
Number of phase	Single phase
Acoustic pressure level Lw(A)	109
Noise level dB(A) - 1m	96
Noise level dB(A) - 7m	86

Engine specifications

Engine trademark	Kohler Diesel
Engine type	KD425-2
Distribution	Fuel-OHV
Start	Electrical
Fuel	Fuel
Autonomy (h)	16.7
Consumption (L/h)	2.1
Tank (L)	35
Oil Guard	Yes
Capacity (cm ³)	851
Oil capacity (L)	1.8

Alternator specifications

Type	Without collar or brush
Régulation	Mechanical
Classe de protection	IP 23
Classe d'isolement	H

Plugs and panel descriptive

1 x 2P+T 230V 10/16A - circuit breaker + 1 x 2P+T 230V 16A - circuit breaker + 1 x 2P+T 230V 32A - circuit breaker + hours meter

Dimensions and weight

Length (cm)	89.5
Width (cm)	57
Height (cm)	77
Dry Weight (kgs)	162

Packaging

Packaging type	Box /Pallet
Length (cm)	91
Width (cm)	58.5
Height (cm)	92

Options



R02B	This set includes a single phase double pole differential switch
R05A	Automatic startup, remote control, starting up on dry contact
R05M	The manual changeover switch is used to connect and disconnect a generating set manually to a domestic circuit when there is a power cut
RKB2	Trolley kit for the generating sets superior to 6kW
RBH1	Box of 20 oil cans of 1L (SAE 15W40)
RBH0-5	Box of 24 oil cans of 0,5L (SAE 15W40)
RH2	Cover for SDMO generating sets and water pumps
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	For earthing your generator set. Galvanised 1 m long spike, supplied with 2 m of 10 mm ² cable