



## DIESEL 10000 A XL - STAND BY



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PORTABLE POWER

GENERATING SET Range DIESEL

#### PRODUCT ADVANTAGES

Generating set guaranteed 3 years  
 KOHLER air-cooled industrial engine  
 Electric starter with batteries without maintenance  
 Connection interface equipped with an hour meter  
 Large Autonomy

The APM202 control panel displays overspeed, starting failure, oil pressure, battery and temperature

**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.

#### GENERAL SPECIFICATIONS

Range	DIESEL
Frequency (Hz)	50 Hz
Max power (kW)	9
Nominal voltage (V)	230
Number of Phase	Single phase
Fuel	Diesel Fuel
Tank (L)	35
75% cons. (l/h)	2,1
75% Autonomy (h)	16,7
Sound power level guaranteed LwA dB(A)	109
Acoustic pressure level @1m in dB(A)	95
Acoustic pressure level @7m in dB(A)	80

#### ENGINE SPECIFICATIONS

Engine brand	KOHLER
Engine ref.	KD425-2
Engine Type	Diesel O.H.V.
Start	Electrical
Oil shutdown	Oui
Displacement (cm3)	850
Oil system capacity including filters (l)	2,6

#### ALTERNATOR SPECIFICATION

Technology	Brushless
AVR Regulation	No
Indication of protection	IP 23
Insulation class	H

#### PLUGS AND PANEL DESCRIPTIVE

1 230V 10/16A socket - circuit breaker + 1 230V 16A socket - circuit breaker + 1 230V 32A socket - circuit breaker + hour meter + indicator + APM202

#### DIMENSIONS AND WEIGHT

Length (cm)	89,5
Width (cm)	57
Height (cm)	77
Dry Weight (kg)	162

#### PACKAGING

Packaging type	Box / Pallet
Length (cm)	91
Width (cm)	58,5
Height (cm)	92
Weight (kg)	175
Pallet type	
Number of box by pallet	0
Pallet height (cm)	0
weight of the packaged Pallet (kg)	0





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### ACCESSORIES SUPPLIED

User and maintenance manual

### OPTIONS

- 3499231002834** RSTART2 - Wireless remote control with on/off button. Requires a genset fitted with an APM202/APM303
- 3499231001110** VERSO 50 Mono 40A - Automatic source inverter on 40A single-phase mains failure (includes battery charger) for an installation of up to 9.2kW. Requires a genset fitted with an APM202/APM303
- R05M** R05M - Manual source inverter for connecting a single-phase generator to a house
- 3499231001776** RKDS3 - Maintenance kit for DIESEL 10000 XL STAND BY / DIESEL 15000 including oil filter, fuel filter and air filter
- 3499231002827** RAP - Adapter from 16A industrial socket to 10/16A domestic socket
- RH2** RH2 - Protective cover for TECHNIC 10000 – 15000 / DIESEL 10000 A XL STAND BY – 15000 TA XL ; Dimensions : 91 x 58 x 56 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 10mm<sup>2</sup> mains cable