# **KOHLER**



## DIESEL 15000 TA XL - STAND BY

PORTABLE POWER

GENERATING SETRangeDIESEL

#### 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 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.



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#### **GENERAL SPECIFICATIONS**

Range	DIESEL
Frequency (Hz)	50 Hz
Max power (kW)	10
Max power (kVA)	12,5
Nominal voltage (V)	400
Number of Phase	Three 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 (I)	2,6

#### ALTERNATOR SPECIFICATION

Technology	Collar and brush
AVR Regulation	No
Indication of protection	IP 23
Insulation class	Н

#### PLUGS AND PANEL DESCRIPTIVE

1 230V 10/16A socket - circuit breaker + 1 230V 16A socket - circuit breaker + 1 400V 16A socket - circuit breaker + hour meter + indicator + APM202

#### **DIMENSIONS AND WEIGHT**

Length (cm)	89,5
Width (cm)	57
Height (cm)	77
Dry Weight (kg)	169

#### PACKAGING

Packaging type	Box / Pallet
Length (cm)	91
Width (cm)	58,5
Height (cm)	92
Weight (kg)	182
Pallet type	
Number of box by pallet	0
Pallet height (cm)	0
weight of the packaged Pallet (kg)	0

### KOHLE

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#### ACCESSORIES SUPPLIED

User and maintenance manual

#### **OPTIONS**

R03B	This set includes a differential switch, a hour meter, the plugs and a thermal circuit breaker
3499231002834	RSTART2 - Wireless remote control with on/off button. Requires a genset fitted with an APM202/APM303
3499231001134	VERSO 50 Tri 25 A - Automatic source inverter on 25A three-phase mains failure (includes battery charger) for an installation of up to 10 KVA. Requires a genset fitted with an APM202/APM303
3499231004012	VERSO 10 T 40A - Manual source inverter for connecting a three-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
RAP	RAP - industrial adapter for connecting a 230V device to an industrial 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 10mm2 mains cable



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