DIESEL 15000 TA 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 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.



GENERAL SPECIFICATIONS

Range	DIESEL
Frequency (Hz)	50 Hz
Max power (kW) *	10
Max power (kVA)	12.50
Nominal voltage (V)	400
Number of Phase	Three phase
Fuel	Diesel Fuel
Tank (L)	35
75% cons. (l/h) *	2.10
75% Autonomy (h) *	16.70
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)	2.60

ALTERNATOR SPECIFICATIONS

Technology	Collar and brush
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 400V 16A socket - circuit breaker + hour meter + indicator + APM202

DIMENSIONS AND WEIGHT

Length (cm)	89.50
Width (cm)	57
Height (cm)	77
Dry Weight (kg)	169

PACKAGING

Packaging type	Box / Pallet
Length (cm)	91
Width (cm)	58.50
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

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ACCESSORIES SUPPLIED



User and maintenance manual

OPTIONS

	**This set includes a differential switch, a hour meter, the plugs and a thermal circuit breaker**	This set includes a differential switch, a hour meter, the plugs and a thermal circuit breaker.
	**RSTART2 - Wireless remote control with on/off button. Requires a genset fitted with an APM202/APM303**	Wireless remote control with on/off button for TECHNIC 6500 A AVR - 10000 - 7500 TA AVR - 15000 / DIESEL 6000 A XL - 6500 TA XL
	**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**	Switches over automatically if the mains fails, 40A or 100A 1P or if the mains fails, 25A or 40A 3P (needs the installation of a APM202 control panel). Includes the battery charger.
	**VERSO 10 T 40A - Manual source inverter for connecting a three-phase generator to a house**	Manual source inverter for connecting a three-phase generator to a house
	**RKDS3 - Maintenance kit for DIESEL 10000 XL STAND BY / DIESEL 15000 including oil filter, fuel filter and air filter**	Maintenance kit for KOHLER KD425-2 engine.
	**RAP - industrial adapter for connecting a 230V device to an industrial socket**	Adaptor from 16A industrial socket to 10/16A domestic socket
	**RH2 - Protective cover for TECHNIC 10000 – 15000 / DIESEL 10000 A XL STAND BY – 15000 TA XL ; Dimensions : 91 x 58 x 56 cm**	Protective cover for TECHNIC 10000 - 15000 / DIESEL 10000 A XL STAND BY - 15000 TA XL; Dimensions: 91 x 58 x 56 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**	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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