



DIESEL 6000 A XL C5 RCD

PORTABLE POWER

GENERATING SET Range DIESEL

PRODUCT ADVANTAGES

Inclusive differential protection
 KOHLER air-cooled industrial engine
 Large Autonomy
 Comfort of prehension thanks to the ergonomic handles
 Electric starter with batteries without maintenance

GENERATOR SMART CARE is a Bluetooth box which can be used on all the brand's portable generators.

TECHNOLOGY EQUIPPED WITH AN INNOVATIVE APPLICATION Generator Smart Care is a digital solution which provides access to:

- The list of generators
- The maintenance due dates
- A maintenance aid
- The map of reseller partners

STAGE V (2016/1628 EU) : This product is compliant with regulation for implementing requirements relating to gaseous and pollutant emission limits in Europe

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)	4,9
Nominal voltage (V)	230
Number of Phase	Single phase
Fuel	Diesel Fuel
Tank (L)	16
75% cons. (l/h)	1,2
75% Autonomy (h)	13,3
Sound power level guaranteed LwA dB(A)	108
Acoustic pressure level @1m in dB(A)	93
Acoustic pressure level @7m in dB(A)	79

ENGINE SPECIFICATIONS

Engine brand	KOHLER
Engine ref.	KD15-440E_C5
Engine Type	Diesel O.H.V.
Start	Electrical
Oil shutdown	Oui
Displacement (cm3)	440
Oil system capacity including filters (l)	1,5

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 32A socket - circuit breaker + indicator + APM202

DIMENSIONS AND WEIGHT

Length (cm)	81
Width (cm)	55,5
Height (cm)	59
Dry Weight (kg)	103

PACKAGING

Packaging type	Box
Length (cm)	82
Width (cm)	56,5
Height (cm)	60
Weight (kg)	106
Pallet type	120/80
Number of box by pallet	6
Pallet height (cm)	193
weight of the packaged Pallet (kg)	646





ACCESSORIES SUPPLIED

User and maintenance manual
Floor maintaining slot
Ergonomic handle grip
Battery without maintenance

OPTIONS

- R02** This set includes the hour meter and the differential circuit breaker
- 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
- 3499231004531** RKDS4 - Maintenance kit for DIESEL 6000 including oil filter, fuel filter and air filter
- RH1** RH1 - Protective cover for HX 4000 – 6000 – 7500T / HXC 4000 – 6000 – 7500T / PERFORM 4500 – 4500 XL – 5500T – 5500 T XL – 6500 – 6500 XL – 7500 T – 7500 XL / TECHNIC 6500 – 7500 TE / DIESEL / TRASH ; Dimensions : 82 x 58 x 50 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
- RBAC** RBAC - Removable storage bin to attach to the top of the genset