



DIESEL 10 LC A SILENCE C5

PORTABLE POWER

GENERATING SETRangeDIESEL SILENCE

PRODUCT ADVANTAGES

Generating set guaranteed 3 years KOHLER water-cooled industrial engine Very Silent

Soundproofing and against shocks panels Hydrocarbons bulk tank

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

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

Range DIESEL SILENCE

Both long run times and very long life for professional applications.

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GENERAL SPECIFICATIONS

Range	DIESEL SILENCE
Frequency (Hz)	50 Hz
Max power (kW)	8,3
Nominal voltage (V)	230
Number of Phase	Single phase
Fuel	Diesel Fuel
Tank (L)	27
75% cons. (I/h)	2,6
75% Autonomy (h)	10,4
Sound power level guaranteed LwA dB(A)	95
Acoustic pressure level @1m in dB(A)	79
Acoustic pressure level @7m in dB(A)	66

ENGINE SPECIFICATIONS

Engine brand	KOHLER
Engine ref.	KDW702
Engine Type	Diesel O.H.V.
Start	Electrical
Oil shutdown	OUI
Displacement (cm3)	690
Oil system capacity including filters (I)	1.6

ALTERNATOR SPECIFICATION

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

PLUGS AND PANEL DESCRIPTIVE

2 230V 10/16A sockets - circuit breaker + 1 230V 16A socket - circuit breaker + 1 230V 32A socket - circuit breaker + emergency stop button + hour meter + indicator + APM202

DIMENSIONS AND WEIGHT

Length (cm)	121,1
Width (cm)	79
Height (cm)	105,6
Dry Weight (kg)	310

PACKAGING

Packaging type	Box
Length (cm)	122,2
Width (cm)	80,4
Height (cm)	105,6
Weight (kg)	316
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 Lifting eye Battery without maintenance Hour meter

OPTIONS

R02B	This set includes a differential switch, a hour meter, the plugs and a thermal circuit breaker
3499231002834	RSTART2 - Remote control in order to start or stop the generating set until a distance of 50 meters (needs the APM202 control panel)
3499231001110	VERSO50 - 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
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
RKB6	RKB6 - Trolley kit with 1 handle and 2 solid tyres for DIESEL 10 LC A SILENCE and DIESEL 15 LC TA SILENCE gensets
3499231004678	RKDS6 - Maintenance kit for KOHLER KDW702 and KDW1003
RAP	RAP - industrial adapter for connecting a 230V device to an industrial socket
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 mm² cable

