



DIESEL 15 LC TA SILENCE C5

PORTABLE POWER

GENERATING SET Range DIESEL 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) *	9.50
Max power (kVA)	11.90
Nominal voltage (V)	400
Number of Phase	Three phase
Fuel	Diesel Fuel
Tank (L)	27
75% cons. (l/h) *	2.60
75% Autonomy (h) *	10.40
Sound power level guaranteed LwA dB(A)	94
Acoustic pressure level @1m in dB(A)	78
Acoustic pressure level @7m in dB(A)	65

ENGINE SPECIFICATIONS

Engine brand	KOHLER
Engine ref.	KDW702
Distribution	Diesel O.H.V.
Start	Electrical
Oil shutdown	OUI
Displacement (cm3)	686
Oil system capacity including filters (l)	1.60

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 + 3 230V 16A sockets - circuit breaker + 1 400V 16A socket - circuit breaker + emergency stop button + hour meter + indicator + APM202

DIMENSIONS AND WEIGHT

Length (cm)	121.10
Width (cm)	79
Height (cm)	105.60
Dry Weight (kg)	315

PACKAGING

Packaging type	Box
Length (cm)	122.20
Width (cm)	80.40
Height (cm)	105.60
Weight (kg)	321
Pallet type	
Number of box by pallet	0
Pallet height (cm)	0
weight of the packaged Pallet (kg)	0

This product meets the Qualigen charter, which aims to ensure a high level of quality and guarantee the safety of users. Qualigen



2/25/2021

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commitment to safety and quality.



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ACCESSORIES SUPPLIED



User and maintenance manual
Battery without maintenance



Lifting eye
Hour meter

OPTIONS



R03B	This set includes a differential switch, a hour meter, the plugs and a thermal circuit breaker.
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RSTART2	Remote control in order to start or stop the generating set until a distance of 50 meters (needs the APM202 control panel)
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VERS050	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.
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RKDS6

ERR: not found in dict valeurs



RAP	The adaptor for industrial sockets is used to connect 230-V appliances to the industrial socket.
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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
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