



# DIESEL 15 LC TA SILENCE AVR C5

PORTABLE POWER

Generating Sets Range DIESEL

#### PRODUCT ADVANTAGES

- · Entire group 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 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) *	9,50
Max power (kVA)	11,90
Nominal voltage (V)	400
Number of Phase	Three phase
Fuel	Diesel Fuel
Tank (L)	27
75% cons. (I/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 Starter
Oil shutdown	Yes
Displacement (cm3)	686
Oil system capacity including filters (I)	1,60

#### ALTERNATOR SPECIFICATIONS

Technology	Collar and brush
AVR Regulation	Yes
Indication of protection	IP 23
Insulation class	Н

#### 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



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# **DIESEL 15 LC TA SILENCE**

#### **ACCESSORIES SUPPLIED**



User and maintenance manual

Battery without maintenance



Lifting eye

Hour meter

#### **OPTIONS**



This set includes a differential switch, a hour meter, the plugs and a R03B thermal circuit breaker.



Remote control in order to start or stop the generating set until a **RSTART2** distance of 50 meters (needs the APM202 control panel)





**RAP** 

**RPM** 

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.



**RKDS6** Maintenance kit for KOHLER KDW702



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



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

