



## DIESEL 10 LC A SILENCE AVR C5 RCD

PORTABLE POWER

GENERATING SET Range DIESEL SILENCE

### PRODUCT ADVANTAGES

Inclusive differential protection  
 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

Performance and endurance combined with low noise to meet mobile and stationary applications.

## DIESEL 10 LC A SILENCE AVR C5 RCD

### 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. (l/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 (l)	1,6

### ALTERNATOR SPECIFICATION

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

### 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	
Pallet height (cm)	
weight of the packaged Pallet (kg)	





### ACCESSORIES SUPPLIED

User and maintenance manual  
Lifting eye  
Battery without maintenance  
Hour meter

### OPTIONS

<b>STD-FR</b>	Compliant to NF-C15-401
<b>3499231002834</b>	RSTART2 - Wireless remote control with on/off button. Requires a genset fitted with an APM202/APM303
<b>3499231001110</b>	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
<b>R05M</b>	R05M - Manual source inverter for connecting a single-phase generator to a house
<b>RKB6</b>	RKB6 - Trolley kit for DIESEL 10 LC SILENCE - 15 LC SILENCE ; Puncture-proof wheels Ø 290 mm
<b>R08F</b>	R08F - Road trailer with articulated drawbar (GVW <570 Kg with registration) for Diesel 10/12/15/16 LC SILENCE. Net weight: 188 kg. Overall dimensions: 2.94 X 1.48 X 0.65 m.
<b>3499231004678</b>	RKDS6 - Maintenance kit for DIESEL 10 SILENCE - 12 SILENCE - 15 SILENCE - 16 SILENCE including oil filter, fuel filter and air filter
<b>RAP</b>	RAP - industrial adapter for connecting a 230V device to an industrial socket
<b>RPM</b>	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
<b>RPQ</b>	RPQ - 1m earth spike, supplied with 2m 10mm <sup>2</sup> mains cable