

KOHLER®

SDMO®



DIESEL 10 LC A SILENCE UK 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

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



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

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GENERAL SPECIFICATIONS

Range	DIESEL SILENCE
Frequency (Hz)	50 Hz
Max power (kW) *	8.30
Nominal voltage (V)	230
Number of Phase	Single 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 type	KDW702-H_C5
Engine Type	Diesel O.H.V.
Start	Electrical
Oil shutdown	OUI
Displacement (cm3)	690
Oil system capacity including filters (l)	1.60

ALTERNATOR SPECIFICATIONS

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

PLUGS AND PANEL DESCRIPTIVE

2 115V 16A sockets - circuit breaker + 2 115V 32A 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)	121.10
Width (cm)	79
Height (cm)	105.60
Dry Weight (kg)	310

PACKAGING

Packaging type	Box
Length (cm)	122.20
Width (cm)	80.40
Height (cm)	105.60
Weight (kg)	316
Pallet type	
Number of box by pallet	0
Pallet height (cm)	0
weight of the packaged Pallet (kg)	0

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This document is not contractual - The SDMO company reserves the right to modify any of the characteristics stated in this document without notice, in a constant effort to improve the quality of its products. *ISO 8528.

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ACCESSORIES SUPPLIED



User and maintenance manual

Battery without maintenance



Lifting eye

Hour meter

OPTIONS



RSTART2 - Wireless remote control with on/off button. Requires a genset fitted with an APM202/APM303

Wireless remote control with on/off button for TECHNIC 6500 A AVR - 10000 - 7500 TA AVR - 15000 / DIESEL 6000 A XL - 6500 TA XL



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

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 - Manual source inverter for connecting a single-phase generator to a house

Manual source inverter for connecting a single-phase generator to a house



RKDS6 - Maintenance kit for DIESEL 10 SILENCE - 12 SILENCE - 15 SILENCE - 16 SILENCE including oil filter, fuel filter and air filter

Maintenance kit for DIESEL 10 SILENCE - 12 SILENCE - 15 SILENCE - 16 SILENCE including oil filter, fuel filter and air filter