# KOHLER SDMO



## DIESEL 6000 A SILENCE UK C5

PORTABLE POWER

GENERATING SET Range DIESEL SILENCE

#### **PRODUCT ADVANTAGES**

- Generating set guaranteed 3 years
- KOHLER air-cooled industrial engine
- Very Silent
- Connection interface equipped with an hour meter
- Hydrocarbons bulk tank

This genset is quiet and compact and features easyto-reach components for simplified maintenance. 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.



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) *	4.90
Nominal voltage (V)	230
Number of Phase	Single phase
Fuel	Diesel Fuel
Tank (L)	27
75% cons. (l/h) *	1.20
75% Autonomy (h) *	22.50
Sound power level guaranteed LwA dB(A)	92
Acoustic pressure level @1m in dB(A)	76
Acoustic pressure level @7m in dB(A)	63

#### **ENGINE SPECIFICATIONS**

Engine brand	KOHLER
Engine type	KD15-440E_C5
Distribution	Diesel O.H.V.
Start	Electrical
Oil shutdown	Oui
Displacement (cm3)	442
Oil system capacity including filters	1.50

#### ALTERNATOR SPECIFICATIONS

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

### PLUGS AND PANEL DESCRIPTIVE

1 115V 16A socket - circuit breaker + 1 115V 32A socket - circuit breaker + 1 230V 16A socket - circuit breaker + 1 230V 32A socket circuit breaker + hour meter + indicator + APM202

#### DIMENSIONS AND WEIGHT

Length (cm)	99
Width (cm)	61.50
Height (cm)	96
Dry Weight (kg)	198

#### PACKAGING

Packaging type	Box
Length (cm)	101
Width (cm)	63
Height (cm)	94
Weight (kg)	201
Pallet type	
Number of box by pallet	0
Pallet height (cm)	0
weight of the packaged Pallet (kg)	0



DIESEL 6000 A SILENCE UK C5 - PORTABLE POWER - GENERATING SET DIESEL SILENCE

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## DIESEL 6000 A SILENCE UK C5

ACCESSORIES SUI	PLIED				
	User and maintenand	ce manual			Battery without maintenance
9	Lifting eye				Hour meter
OPTIONS					
	RSTART2		in order to start or stop the ge 50 meters (needs the APM202		
	VERSO50		s over automatically if the mains fails, 40A or 100A 1P or if the ails, 25A or 40A 3P (needs the installation of a APM202 control panel). Includes the battery charger.		
	RKB3	Trolley kit with	1 handle and 2 solid tyres for Diesel 6500 TE SILENC		
	RKDS5	Maintenance	kit for KOHLER KD440E eng Diesel 6500 TE Sile		sel 6000 E Silence -
	RPM	Male plugs for a	all models made up of : 2 x 16 V, 1 x 32A/230 V and 1 x	A/230 V 16A/400	7, EEC17: 1 x 16A/230 )V



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