KOHLER SDMO ®



DIESEL 6000 A SILENCE AVR C5

PORTABLE POWER

GENERATING SET Range DIESEL SILENCE

PRODUCT ADVANTAGES

- Generating set guaranteed 3 years
- KOHLER air-cooled industrial engine
- AVR: Automatic Voltage Regulation
- Connection interface equipped with an hour meter
- 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.



This product meets the Qualigen charter, which aims to

DIESEL 6000 A SILENCE AVR

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
Engine Type	Diesel O.H.V.
Start	Electrical
Oil shutdown	Oui
Displacement (cm3)	442
Oil system capacity including filters	1.50

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 + 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)	215.50

PACKAGING

Packaging type	Box
Length (cm)	101
Width (cm)	63
Height (cm)	94
Weight (kg)	218.50
Pallet type	
Number of box by pallet	0
Pallet height (cm)	0
weight of the packaged Pallet (kg)	0



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

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ensure a high level of quality and guarantee the safety of users. Qualigen: commitment to safety and quality.



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DIESEL 6000 A SILENCE AVR

ACCESSORIES SUPPLIED							
13300	User and maintenar	e manual	Batte	ery without maintenance			
9	Lifting eye		Hou	r meter			
OPTIONS							
	R02B	This set includes a differential switch, a circuit bre		gs and a thermal			
	RSTART2	Remote control in order to start or stop 50 meters (needs the AF					
	VERSO50	Switches over automatically if the m mains fails, 25A or 40A 3P (needs the panel). Includes the	e installation of a Al				
	R05M	The manual changeover switch is us generating set manually to a domestic					
00	RKB3	Trolley kit with 1 handle and 2 solid tyre Diesel 6500 TE SI		E SILENCE and			
	RKDS5	Maintenance kit for KOHLER KD440 Diesel 6500 T		000 E Silence -			
	RAP	The adaptor for industrial sockets is us the industria		′ appliances to			
	RPM	Male plugs for all models made up of : 2 V, 1 x 32A/230 V ar	2 x 16 A/230 V, EEC nd 1 x 16A/400V	C17: 1 x 16A/230			



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