

## KOHLER



### **DIESEL 6500 TA SILENCE AVR C5**

PORTABLE POWER

Generating Sets Range DIESEL

#### **PRODUCT ADVANTAGES**

- Entire group 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

Both long run times and very long life for professional applications.



















# **DIESEL 6500 TA SILENCE**

#### GENERAL SPECIFICATIONS

Range	DIESEL
Frequency (Hz)	50 Hz
Max power (kW) *	5.20
Max power (kVA)	6.50
Nominal voltage (V)	400
Number of Phase	Three phase
Fuel	Diesel Fuel
Tank (L)	27
75% cons. (I/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 ref.	KD15-440E_C5
Distribution	Diesel O.H.V.
Start	Electrical
Oil shutdown	Oui
Displacement (cm3)	442
Oil system capacity including filters (I)	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 400V 16A 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

This product meets the Qualigen charter, which aims to elevel of quality and guarantee the safety of users. Qualig commitment to safety and quality.





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#### **ACCESSORIES SUPPLIED**



User and maintenance manual



Lifting eye



Battery without maintenance

Hour meter

#### **OPTIONS**



