## KOHLER.目SDMO.



## DIESEL 15 LC TA SILENCE AVR C5 <br> PORTABLE POWER <br> Generating Sets Range DIESEL

## PRODUCT ADVANTAGES

- Entire group 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 STAGE V (2016/1628 EU) : This product is compliant with regulation for implementing requirements relating to gaseous and pollutant emission limits in Europe

## Range DIESEL

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


## DIESEL 15 LC TA SILENCE AVR C5

GENERAL SPECIFICATIONS

| Range | DIESEL |
| :--- | :--- |
| Frequency (Hz) | 50 Hz |
| Max power (kW) * | 9,50 |
| Max power (kVA) | 11,90 |
| Nominal voltage (V) | 400 |
| Number of Phase | Three phase |
| Fuel | Diesel Fuel |
| Tank (L) | 27 |
| $75 \%$ cons. $(\mathrm{l} / \mathrm{h})^{*}$ | 2,60 |
| $75 \%$ Autonomy (h) * | 10,40 |
| Sound powerlevel guaranteed LwAdB(A) | 94 |
| Acoustic pressure level @1m in dB(A) | 78 |
| Acoustic pressure level @7m in dB(A) | 65 |

## ENGINE SPECIFICATIONS

| Engine brand | KOHLER |
| :--- | :--- |
| Engine ref. | KDW702 |
| Distribution | DIESEL O.H.V |
| Start | Electrical Starter |
| Oil shutdown | Yes |
| Displacement (cm3) | 686 |
| Oil system capacity including filters (I) | 1,60 |

## ALTERNATOR SPECIFICATIONS

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

Insulation class
H

## PLUGS AND PANEL DESCRIPTIVE

1230 V 10/16A socket - circuit breaker +3 230V 16A sockets - circuit breaker +1400 V 16A socket - circuit breaker + emergency stop button + hour meter + indicator + APM202

DIMENSIONS AND WEIGHT

| Length $(\mathrm{cm})$ | 121,10 |
| :--- | :--- |
| Width $(\mathrm{cm})$ | 79 |
| Height $(\mathrm{cm})$ | 105,60 |
| Dry Weight $(\mathrm{kg})$ | 315 |

PACKAGING

| Packaging type | Box |
| :--- | :--- |
| Length $(\mathrm{cm})$ | 122,20 |
| Width $(\mathrm{cm})$ | 80,40 |
| Height $(\mathrm{cm})$ | 105,60 |
| Weight $(\mathrm{kg})$ | 321 |
| Pallet type | 0 |
| Number of box by pallet | 0 |
| Pallet height $(\mathrm{cm})$ | 0 |

## KOHLER目SDMO.

## DIESEL 15 LC TA SILENCE AVR C5

ACCESSORIES SUPPLIED


## OPTIONS

This set includes a differential switch, a hour meter, the plugs and a
thermal circuit breaker.
Remote control in order to start or stop the generating set until a
distance of 50 meters (needs the APM202 control panel)

