



## DIESEL 6000 A SILENCE C5



### DIESEL 6000 A SILENCE 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

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.

#### GENERAL SPECIFICATIONS

|  |                |
|--|----------------|
| Range                                  | DIESEL SILENCE |
| Frequency (Hz)                         | 50 Hz          |
| Max power (kW)                         | 4,9            |
| Nominal voltage (V)                    | 230            |
| Number of Phase                        | Single phase   |
| Fuel                                   | Diesel Fuel    |
| Tank (L)                               | 27             |
| 75% cons. (l/h)                        | 1,2            |
| 75% Autonomy (h)                       | 22,5           |
| 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  |
| Engine Type                               | Diesel O.H.V. |
| Start                                     | Electrical    |
| Oil shutdown                              | Oui           |
| Displacement (cm3)                        | 440           |
| Oil system capacity including filters (l) | 1,5           |

#### ALTERNATOR SPECIFICATION

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

#### 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)      | 61,5 |
| 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 C5

### ACCESSORIES SUPPLIED

User and maintenance manual  
Battery without maintenance  
Lifting eye  
Hour meter

### OPTIONS

- 3499231002834** RSTART2 - Wireless remote control with on/off button. Requires a genset fitted with an APM202/APM303
- 3499231001110** 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
- R05M** R05M - Manual source inverter for connecting a single-phase generator to a house
- 3499231000816** RKB3 - Trolley kit for DIESEL 6000 A SILENCE / 6500 TA SILENCE ; Puncture-proof wheels Ø 290 mm
- 3499231004548** RKDS5 - Maintenance kit for DIESEL 6000 SILENCE - 6500 SILENCE including oil filter, fuel prefilter, fuel filter and air filter
- 3499231002827** RAP - Adapter from 16A industrial socket to 10/16A domestic socket
- RPM** RPM - Plug kit for all models: 2 x 16A /230V sockets, 1 x CEE17 16A/230V socket, 1 x 32A/230V socket, 1 x 16A/400V socket
- RPQ** RPQ - 1m earth spike, supplied with 2m 10mm<sup>2</sup> mains cable