

## DIESEL 6000 E XL C5 RCD PORTABLE POWER <br> GENERATING SETRangeDIESEL

## PRODUCT ADVANTAGES

Inclusive diferential protection
KOHLER air-cooled industrial engine
Large Autonomy
Comfort of prehension thanks to the ergonomic handles
Electric starter with batteries without maintenance

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

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 6000 E XL C5 RCD

GENERAL SPECIFICATIONS

| Range | DIESEL |
| :--- | :--- |
| Frequency (Hz) | 50 Hz |
| Max power (kW) | 4,9 |
| Nominal voltage (V) | 230 |
| Number of Phase | Single phase |
| Fuel | Diesel Fuel |
| Tank (L) | 16 |
| $75 \%$ cons. (l/h) | 1,2 |
| $75 \%$ Autonomy (h) | 13,3 |
| Sound power level guaranteed LwA dB(A) | 108 |
| Acoustic pressure level @1m in dB(A) | 93 |
| Acoustic pressure level @7m in dB(A) | 79 |

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 (I) | 1,5 |

## ALTERNATOR SPECIFICATION

| Technology | Brushless |
| :--- | :--- |
| AVR Regulation | No |
| Indication of protection | IP 23 |
| Insulation class | H |
| PLUGS AND PANEL DESCRIPTIVE |  |
| 1230 V 10/16A socket - circuit breaker +1 230V 32A socket- circuit <br> breaker |  |

DIMENSIONS AND WEIGHT

| Length $(\mathrm{cm})$ | 81 |
| :--- | :--- |
| Width $(\mathrm{cm})$ | 55,5 |
| Height $(\mathrm{cm})$ | 59 |
| Dry Weight (kg) | 103 |
| PACKAGING |  |
| Packaging type | Box |
| Length $(\mathrm{cm})$ | 82 |
| Width $(\mathrm{cm})$ | 56,5 |
| Height $(\mathrm{cm})$ | 60 |
| Weight $(\mathrm{kg})$ | 106 |
| Pallet type | $120 / 80$ |
| Number of box by pallet | 6 |
| Pallet height $(\mathrm{cm})$ | 193 |
| weight of the packaged Pallet $(\mathrm{kg})$ | 646 |

## ACCESSORIES SUPPLIED

User and maintenance manual
Floor maintaining slot
Ergonomic handle grip
Battery without maintenance

## OPTIONS

R02

R05M $\quad$| This set includes the hour meter and the differential circuit breaker |
| :--- |
| R05M - Manual source inverter for connecting a single-phase generator to a house |

