



## PERFORM 6500 XL C5 RCD

PORTABLE POWER

GENERATING SET Range PERFORM XL

### PRODUCT ADVANTAGES

Compact frame with protection panels against shocks

Starting up facilitated thanks to the summer/winter positions

KOHLER air-cooled industrial engine

Good value for money

Generating set guaranteed 3 years

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

OVERSIZED ALTERNATOR The oversized alternator is ideal for supplying electronic equipment and secures the engines supplying . It has very low harmonic current and limits the voltage and frequency variation of the power supplied as well as handling high surge loads.

### Range PERFORM XL

An efficient, cost effective and easy to handle equipment, suitable for frequent use.

## PERFORM 6500 XL C5 RCD

### GENERAL SPECIFICATIONS

|  |              |
|--|--------------|
| Range                                  | PERFORM XL   |
| Frequency (Hz)                         | 50 Hz        |
| Max power (kW)                         | 6,3          |
| Nominal voltage (V)                    | 230          |
| Number of Phase                        | Single phase |
| Fuel                                   | Petrol       |
| Tank (L)                               | 18           |
| 75% cons. (l/h)                        | 2,6          |
| 75% Autonomy (h)                       | 6,9          |
| Sound power level guaranteed LwA dB(A) | 97           |
| Acoustic pressure level @1m in dB(A)   | 83           |
| Acoustic pressure level @7m in dB(A)   | 69           |

### ENGINE SPECIFICATIONS

|   |          |
|---|----------|
| Engine brand                              | KOHLER   |
| Engine ref.                               | CH440_C5 |
| Engine Type                               | O.H.V.   |
| Start                                     | Starter  |
| Oil shutdown                              | Oui      |
| Displacement (cm3)                        | 429      |
| Oil system capacity including filters (l) | 1,3      |

### 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 32A socket- circuit breaker + Residual Current Device and hourmeter

### DIMENSIONS AND WEIGHT

|                 |      |
|-----------------|------|
| Length (cm)     | 81   |
| Width (cm)      | 55,5 |
| Height (cm)     | 59   |
| Dry Weight (kg) | 91,5 |

### PACKAGING

|                                    |        |
|------------------------------------|--------|
| Packaging type                     | Box    |
| Length (cm)                        | 82     |
| Width (cm)                         | 56,5   |
| Height (cm)                        | 60     |
| Weight (kg)                        | 93,5   |
| Pallet type                        | 120/80 |
| Number of box by pallet            | 4      |
| Pallet height (cm)                 | 133    |
| weight of the packaged Pallet (kg) | 384    |





## PERFORM 6500 XL C5 RCD

### ACCESSORIES SUPPLIED

Funnel  
User and maintenance manual  
Floor maintaining slot  
Ergonomic handle grip

### OPTIONS

|                      |   |
|----------------------|---|
| <b>STD-FR</b>        | Compliant to NF-C15-401   |
| <b>R05M</b>          | R05M - Manual source inverter for connecting a single-phase generator to a house  |
| <b>3499231002575</b> | RKB1HD - Trolley kit for PERFORM / PERFORM XL / TECHNIC 6500 - 7500T / DIESEL / WELDARC 200 - 220 ; Puncture-proof wheels Ø 290 mm  |
| <b>3499231920039</b> | RKS2 - Maintenance kit for PERFORM 4500 - 5500T – 6500 - 7500 T / WELDARC 200 - 220 T including oil, spark plug and air filter  |
| <b>RH1</b>           | RH1 - Protective cover for HX 4000 – 6000 – 7500T / HXC 4000 – 6000 – 7500T / PERFORM 4500 – 4500 XL – 5500T – 5500 T XL – 6500 – 6500 XL – 7500 T – 7500 XL / TECHNIC 6500 – 7500 TE / DIESEL / TRASH ; Dimensions : 82 x 58 x 50 cm |
| <b>3499231000786</b> | RLIFT2 - Central lifting yoke for PERFORM 4500 XL- 6500 – 6500 XL / TECHNIC 6500 – 7500T  |
| <b>3499231920831</b> | GSC - Generator Smart Care : Bluetooth box which can be used on all portable generator  |