

KOHLER®



DIESEL 10 LC A SILENCE UK C5

PORTABLE POWER

GENERATING SET Range DIESEL SILENCE

PRODUCT ADVANTAGES

- Generating set 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 This genset is quiet and compact and features easy-to-reach components for simplified maintenance.

Range DIESEL SILENCE

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



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GENERAL SPECIFICATIONS

| | |
|--|----------------|
| Range | DIESEL SILENCE |
| Frequency (Hz) | 50 Hz |
| Max power (kW) * | 8,30 |
| Nominal voltage (V) | 230 |
| Number of Phase | Single phase |
| Fuel | Diesel Fuel |
| Tank (L) | 27 |
| 75% cons. (l/h) * | 2,60 |
| 75% Autonomy (h) * | 10,40 |
| Sound power level guaranteed LwA dB(A) | 94 |
| Acoustic pressure level @1m in dB(A) | 78 |
| Acoustic pressure level @7m in dB(A) | 65 |

ENGINE SPECIFICATIONS

| | |
|---|---------------|
| Engine brand | KOHLER |
| Engine type | KDW702-H_C5 |
| Distribution | Diesel O.H.V. |
| Start | Electrical |
| Oil shutdown | OUI |
| Displacement (cm3) | 686 |
| Oil system capacity including filters (l) | 1,60 |

ALTERNATOR SPECIFICATIONS

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

PLUGS AND PANEL DESCRIPTIVE

2 115V 16A sockets - circuit breaker + 2 115V 32A sockets - circuit breaker + 1 230V 16A socket - circuit breaker + 1 230V 32A socket - circuit breaker + emergency stop button + hour meter + indicator + APM202

DIMENSIONS AND WEIGHT

| | |
|-----------------|--------|
| Length (cm) | 121,10 |
| Width (cm) | 79 |
| Height (cm) | 105,60 |
| Dry Weight (kg) | 310 |

PACKAGING

| | |
|------------------------------------|--------|
| Packaging type | Box |
| Length (cm) | 122,20 |
| Width (cm) | 80,40 |
| Height (cm) | 105,60 |
| Weight (kg) | 316 |
| Pallet type | |
| Number of box by pallet | 0 |
| Pallet height (cm) | 0 |
| weight of the packaged Pallet (kg) | 0 |

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