

KOHLER 13.5 EFKOZD Marine Genset 13.5 kVA

Product price:

29.500,00 € tax excluded

Product description:

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Kohler 13,5EFKOZD singlephase super-silenced 13.5 KVA AVR marine generator

Generator Kohler 13,5EFKOZD singlephase 13,5KVA power with 1500 rpm motor. The KOHLER 13,5EFKOZD singlephase generator is built with a soundproof enclosure that makes it **supersilenced**. The KOHLER 13,5EFKOZD singlephase generator is built with a 3-cylinder, 4-cycle, diesel-powered Kohler engine, closed cooling system with heat exchanger. The alternator of the KOHLER 13,5EFKOZD single-phase marine generator is brushless, with **AVR** voltage regulator and water-cooled. The 13,5EFKOZD marine generator is compact and small in size, so it is perfect for installation on boats of various sizes.

Main technical data:

Phase type: Single phase Singlephase continuous power 230 V: 13. 5 KW Continuous singlephase 240 V power: 9.5 KW Fuel: Diesel Frequency: 50 Hz Voltage: 230 V or 240 V Motor: Kohler Motor speed: 1500 rpm Length: 1064 mm Width: 652.5 mm Height: 711 mm Dry weight: 393 Kg

Features of the KOHLER 13,5EFKOZD marine generator

- Class H insulation
- Multi-voltage adjustability
- Voltage adjustment of 1.0%.

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- Radio suppression

Engine features of the KOHLER 13,5EFKOZD marine generator

- Diesel

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- Environmental Protection Agency (EPA) certified for compliance with Tier III marine auxiliary standards (60 Hz model only)

- Three cylinders
- Four cycles
- Closed cooling system
- Heat exchanger
- Electric fuel lift pump
- Lifting eyelet
- Low oil pressure shutdown
- High temperature engine shutdown
- Low seawater pressure shutdown
- Vibromount
- Belt guard
- Disposable oil filter
- Oil drain valve
- Disposable fuel filter

Features of the KOHLER 13,5EFKOZD marine generator alternator

- Brushless rotating field design allows power to be obtained from stationary conductors.
- Windings are vacuum-impregnated with epoxy paint for reliability and long life.
- Rotors are dynamically balanced to minimize vibration.

- Copper windings ensure minimal heat buildup. Insulation meets NEMA standards for Class H insulation.

- Connected directly to the motor, the generator features sealed precision ball bearings with a precision machined steel sleeve in the end bracket to prevent shaft misalignment and extend bearing life.

- Mounted on a drip-proof tray.
- Equipped with a four-conductor reconnectable stator.

- Capable of withstanding a line-to-neutral short-circuit current of up to 300% of rated current for up to 2 seconds. (Short-circuit performance IEC 60092-301).

On our catalog of marine generators you can find other marine generators such as the KOHLER 13,5EFKOZD.

Pictures and noncommittal technical data.

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Product features:

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Phase: Single phase Continuous power single phase (KW): 13.5 Continuous power single phase (KVA): 13.8 Fuel: Diesel Frequency (Hz): 50 Voltage (V): 230 Engine: Kohler Engine rpm (rpm): 1500 Speed governor: Mechanical Engine capacity (cm³): 1900 Number cylinders: 3 Cooling: Water Bore x stroke (mm): 88 x 102 Motor insulation class: H Consumption (L/h): 2.9 al 75% del carico Length (mm): 1064 Width (mm): 652.5 Height (mm): 711 Dry weight (Kg): 393 Silenced: Yes Super silenced: Yes Type of combustion: Direct Compression ratio: 17:1 Product type: Generator Voltage regulator: AVR Engine manufacturer: Kohler