



KOHLER 13.5 EFKOZD MARINE GENERATOR 13.5 kVA

Product description:

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%.



- Radio suppression

Engine features of the KOHLER 13,5EFKOZD marine generator

- Diesel
- 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.



Product features:

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

Silenced: Yes

Super silenced: Yes

Type of combustion: Direct

Product type: Generator

Voltage regulator: AVR

Engine manufacturer: Kohler

