



KOHLER 13.5 EFKOZD SINGLE-PHASE 13.5 kVA MARINE GENERATOR WITH FRONT ATTACHMENTS ON ENGINE SIDE

Product description:

KOHLER 13,5EFKOZD SINGLE-PHASE 13.5 kVA MARINE GENERATOR WITH FRONT ATTACHMENTS ON ENGINE SIDE

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

Maximum Power: 13.5 KW

Continuous Use Power: 9.5 KW

Fuel: Diesel

Frequency: 50 Hz

Voltage: 230 V or 240 V

Motor: Kohler

Motor RPM: 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

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
Compression ratio: 17 : 1
Motor insulation class: H
Consumption (L/h): 2.9 at 75% of the load
Length (mm): 1064
Width (mm): 652.5
Height (mm): 711
Dry weight (Kg): 393
Silenced: Yes
Super silenced: Yes
Type of combustion: Direct
Product type: Generator
Voltage regulator: AVR
Engine manufacturer: Kohler