



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

Reference: KOHLER 13.5EFKOZD

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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.

Technical Sheet

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 (cm ³)	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