



MARINE GENERATOR SET KOHLER 17 EFKOZD 24V Three-phase 21.3 kVA

Product description:

Super-silenced threephase KOHLER 17EFOZD marine generator 21.3 KVA AVR

Kohler 17EFOZD 24V threephase 21,3 KVA marine generator with 1500 rpm motor. The KOHLER 17EFOZD 24V three-phase marine generator is built with a soundproof enclosure that makes it **supersilenced**. The KOHLER 17EFOZD 24V three-phase marine generator is built with a 4-cylinder, 4-cycle Kohler diesel-powered engine, closed cooling system with heat exchanger. The alternator of the KOHLER 17EFOZD 24V three-phase is brushless with **AVR** voltage regulator and water-cooled. With its small size, the 17EFOZD 24V marine generator is perfect for installation on boats with limited space. 24V starting system.

Specifications of this nautical generator set:

Phase type: Three-phase

Threephase continuous power: 17 KW

Threephase continuous power: 21. 3 KVA

Fuel: Diesel

Frequency: 50 Hz

Firing: 24V

Voltage: 110/190 V, 115/230 V, 120/208 V, 230/400 V, 240/416 V, 220/380 V

Motor: Kohler

Motor RPM: 1500 rpm

Length: 1197 mm

Width: 652. 5 mm

Height: 711 mm

Dry weight: 462 Kg

Engine features of the KOHLER 17EFOZD

- Diesel



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- Environmental Protection Agency (EPA) certified for compliance with Tier III marine auxiliary standards (60 Hz model only)
 - Four 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 17EFKOZD 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 twelve-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).

If you are looking for marine generators such as the KOHLER 17EFKOZD you can view the entire catalog of [marine generators](#).

Images and technical data are not binding.

Product features:

Phase: Three phase

Continuous power three phase (KW): 17

Continuous power three phase (KVA): 21.3

Fuel: Diesel



Frequency (Hz): 50
Engine: Kohler
Engine rpm (rpm): 1500
Speed governor: Mechanical
Starting system: Electric 24V
Engine capacity (cm³): 2500
Number cylinders: 4
Cooling: Water
Bore x stroke (mm): 88 x 102
Compression ratio: 17 : 1
Motor insulation class: H
Consumption (L/h): 3.8 at 75% of the load / 5 at 100% of the load
Length (mm): 1197
Width (mm): 652.5
Height (mm): 711
Dry weight (Kg): 462
Silenced: Yes
Super silenced: Yes
Brushes: No
Type of combustion: Direct
Product type: Generator
Voltage regulator: AVR
Engine manufacturer: Kohler