



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

Reference: KOHLER 17 EFKOZD 24V 115/230 V

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

Kohler 17EFKOZD 24V threephase 21,3 KVA marine generator with 1500 rpm motor. The KOHLER 17EFKOZD 24V three-phase marine generator is built with a soundproof enclosure that makes it **supersilenced**. The KOHLER 17EFKOZD 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 17EKOZD 24V three-phase is brushless with **AVR** voltage regulator and water-cooled. With its small size, the 17EFKOZD 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 17EFKOZD

- Diesel
- 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.

Technical Sheet

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 (cm ³)	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
