

MARINE GENERATOR KOHLER 9EFKOZD Single- phase 9 kVA



Product description:

Super-silenced single-phase KOHLER 9EFKOZD marine generator 9 KVA AVR

Generator Kohler 9EFKOZD singlephase 9 KVA with 1500 rpm motor. The KOHLER 9EFKOZD singlephase generator is built with a soundproof enclosure that makes it **supersilenced**. The KOHLER 9EFKOZD singlephase generator is built with a 4-cylinder, 4-cycle Kohler diesel-powered engine, closed cooling system with heat exchanger. The alternator of the single-phase KOHLER 9EFKOZD marine generator is brushless, with **AVR** voltage regulator and water-cooled. Its small and compact size makes the 9EFKOZD marine generator perfect for installation on various sized boats.

Features of the KOHLER 9EFKOZD generator

- 12-pole connector with remote start
- Class H insulation
- Multi-voltage adjustability
- 1.0% voltage regulation.
- Radio suppression

Engine features of the KOHLER 9EFKOZD generator

- Diesel
- Certified by the Environmental Protection Agency (EPA) to meet Tier III marine auxiliary standards (60 Hz model only)
- Four cylinders
- Four cycles
- Closed cooling system
- Heat exchanger
- Electric fuel lift pump
- Lifting eye

- Low oil pressure shutdown
- High temperature engine shutdown
- Low seawater pressure shutdown
- Vibromount
- Belt guard
- Disposable oil filter
- Oil drain valve
- Glow plug circuit programmed for cold start
- Disposable fuel filter

Features of the KOHLER 9EFKOZD 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 tray.
- Equipped with a four-conductor reconnectable stator.

Other marine generators such as the KOHLER 9EFKOZD can be found by browsing the entire catalog of marine generators.

Pictures and technical data are not binding.

Product features:

Phase: Single phase

Continuous power single phase (KW): 9

Continuous power single phase (KVA): 9

Fuel: Diesel

Frequency (Hz): 50

Voltage (V): 230

Engine: Kohler

Engine rpm (rpm): 1500

Speed governor: Mechanical

Engine capacity (cm³): 1372

Number cylinders: 4

Cooling: Water

Bore x stroke (mm): 75 x 77.6

Compression ratio: 24.5 : 1
Consumption (L/h): 2.5 at 75% of the load
Length (mm): 960
Width (mm): 528
Height (mm): 559
Dry weight (Kg): 273
Silenced: Yes
Super silenced: Yes
Type of combustion: Indirect
Product type: Generator
Voltage regulator: Digital AVR
Engine manufacturer: Kohler