



KOHLER 70EFOZDJ THREE-PHASE MARINE GENERATOR 70 kW

Reference: 70EFOZDJ

KOHLER 70EFOZDJ THREE-PHASE MARINE ELECTRIC GENERATOR 70 kW

KOHLER 70EFOZDJ is a 70 kW three-phase marine generator equipped with a 1500 rpm Diesel powered engine and parallel panel. The KOHLER 70EFOZDJ marine generator is built with a soundproof aluminum enclosure that makes it **supersilenced**. The KOHLER 70EFOZDJ marine generator is built with a 4-cylinder diesel-powered engine. The alternator of the KOHLER 70EFOZDJ marine generator is brushless with **AVR** voltage regulator and water-cooled. Suitable for parallel mounting on large boats.

Technical Data KOHLER 70EFOZDJ:

Phase Type: Single Phase/Three Phase
Continuous Power: 70 KW
Continuous Power: 88 KVA
Motor: 4 Stroke
Number of cylinders: 4
Fuel: Diesel
Frequency: 50 Hz
Voltage: 110/190 V, 110/220 V, 120/208 V, 220/380 V, 230/400 V, 240/416 V
Electrical system 12v or 24v c. c.
Motor speed: 1500 rpm
Cooling: Heat exchanger
Consumption: 18.88 l/h @ 75%
Length: 1754 mm
Width: 831 mm
Height: 1032 mm
Dry weight: 1234 Kg

Features of the KOHLER marine generator

- Aluminium soundproof cabin
- 5"Acqualift exhaust silencer
- DEC3500+ Controller and digital display with full monitoring of all AC alarms and functions including also Fail Safe circuit, interface with on-board computer and ModBus connection
- Overspeed and overvoltage protection
- 5"Exhaust gas separator
- Power circuit breaker
- Control system with pre-alarm and alarm-ù- Stop system for BPO, ATA and overspeed
- Cooled exhaust curve
- Exchanger water level alarm
- Oil level alarm in sump
- Crank-vent oil vapour separator
- New model supports, Focused Mounts

- Insulated Poles Kit
- Manual and automatic parallel predisposition kit installed and tested on our test bench (excluding components of the control panel). test bench (excluding components for the parallel panel)
- Double cased diesel pipes as per specific classification body.

If you are looking for marine generators such as KOHLER 70EFOZDJ but with different features you can see the entire catalog of [marine generators](#).

Pictures and technical data not binding.

Technical Sheet

Phase	Single phase / Three phase
Fuel	Diesel
Frequency (Hz)	50
Engine	4 Stroke
Emissions Regulations	Tier III
Engine rpm (rpm)	1500
Speed governor	Electronic
Number cylinders	4
Cylinders' position	In line
Cooling	With exchanger
Inyección	Direct
Alternator	Permanent magnets
Poles	4
Bore x stroke (mm)	107 X 127
Compression ratio	16.7:1
Nominal power continuous	70 KW
Motor insulation class	H
Consumption (L/h)	18.88 @ 75%
Length (mm)	1754
Width (mm)	831
Height (mm)	
Dry weight (Kg)	1234
Silenced	Yes
Super silenced	Yes
Brushes	No
PMG	Yes
Input voltage (V)	12 or 24

Type of combustion	Direct
Product type	Generator
Type of alternator	Constant Speed
Voltage regulator	AVR
