



# FISCHER PANDA AGT-DC 15000-48V PMS Marine Generators DC Variable Speed 15.6 kW

Product price:

**28.674,00 € tax excluded**

## Product description:

FISCHER PANDA Marine Generator AGT-DC15000 48V Supersilenced 15.6 KW

Generator Fischer Panda AGT-DC15000 48V single-phase 15.6 KW with variable speed motor from 2400 rpm to 3000 rpm. The Fischer Panda AGT-DC15000 48V is designed with a soundproof enclosure that makes it **supersilenced**. The Fischer Panda AGT-DC15000 48V marine generator is built with a diesel-powered Kubota engine. The alternator of the Fischer Panda AGT-DC15000 48V is 2-pole and H-insulation class. With its compact size and light weight, the Fischer Panda AGT-DC15000 48V marine generator is also suitable for installation on small boats.

## Hybrid AC Power - Indirect AC

Battery charging generators produce direct current and generally function as part of a hybrid power system. Battery levels are monitored and charged automatically by the generator. An inverter supplies power to 230V consumers on board. These systems are ideal for typically variable power demands that do not require a generator to run constantly throughout the day.

Ideal for systems where the generator runs for short intervals to charge the power bank and support periods of peak power.

In this version, the charging voltage is controlled by an integrated AGT controller that regulates the motor's RPM.

The FISCHER PANDA AGT-DC 15000-48V marine generator comes complete with:

- Installation kit Premium 20/50;
- n° 4 Antivibration BRB 80 A40 M10 SH40
- Oil filter with water separator WS180

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## TECHNICAL FEATURES FISCHER PANDA AGT-DC 15000-48V

Phase type: Single-phase  
Maximum singlephase output: 15.6 KW  
Continuous singlephase output: 15. 6 KW  
Frequency: 50 Hz  
Voltage: 48 V  
Inverter  
Motor RPM: 2400-3000 rpm  
Displacement: 1261  
Cooling: Water  
Sound Pressure: 55 dB(A) at 7 m  
Length: 825 mm  
Width: 510 mm  
Height: 658 mm  
Dry weight: 250 Kg

If you are looking for a marine generator set like the Fischer Panda AGT-DC15000 48V then you can browse the entire catalog of marine generators.

Images and technical data are not binding.

### **Product features:**

Phase: Single phase  
Maximum power single phase (KW): 15.6  
Continuous power single phase (KW): 15.6  
Maximum power single phase (KVA): 15.6  
Continuous power single phase (KVA): 15.6  
Fuel: Diesel  
Frequency (Hz): 50  
Voltage (V): 48  
Engine: Kubota D1305  
Engine rpm (rpm): 2400-3000  
Speed governor: Electronic  
Engine capacity (cm<sup>3</sup>): 1261  
Number cylinders: 3  
Cooling: Water  
Poles: 2  
Bore x stroke (mm): 78 x 78.4  
Motor insulation class: H  
Length (mm): 825  
Width (mm): 510

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Height (mm): 658  
Dry weight (Kg): 250  
Silenced: Yes  
Super silenced: Yes  
Product type: Generator  
Voltage regulator: Inverter  
Engine manufacturer: Kubota