



# FISCHER PANDA AGT-DC11000 48V Supersilent Marine Generator 10.9Kw

Product price:

**19,410.00 € tax excluded**

## Product description:

### **FISCHER PANDA AGT-DC11000 48V SUPERSILENT MARINE GENERATOR 10.9KW**

The FISCHER PANDA AGT-DC11000 48V Marine Generator is the ideal choice for those looking for a compact, powerful, and supersilent generator. With a continuous power output of 10.9 kW and 48V supply, this FISCHER PANDA generator is designed to deliver high performance in limited spaces, thanks to its soundproof housing and variable speed engine, ensuring extremely quiet operation.

Equipped with a water-cooled Kubota diesel engine, the FISCHER PANDA AGT-DC11000 operates between 2300 and 2900 RPM, dynamically adapting to the system's needs. The 2-pole alternator with class H insulation ensures stable and safe power generation.

Designed for hybrid AC power systems, the FISCHER PANDA is perfect for setups where the generator is used intermittently to recharge power banks and support during peak power demand. Integration with an inverter allows it to supply 230V power to all onboard utilities.

The integrated AGT controller automatically regulates the charging voltage, optimizing engine efficiency. For proper installation, batteries should be placed close to the generator.

With compact dimensions (660 x 580 x 616 mm), a dry weight of 170 kg, and a sound pressure level of only 54 dB(A) at 7 meters, the FISCHER PANDA AGT-DC11000 48V is also perfect for small to medium-sized boats, where every centimeter matters and acoustic comfort is essential.

### **Main technical features of FISCHER PANDA AGT-DC11000 48V:**

Phase type: Single-phase



Continuous power: 10.9 kW

Maximum power: 11 kW

Rated voltage: 48V

Frequency: 50 Hz

Kubota diesel engine with 898 cc displacement

Variable engine speed: 2300–2900 rpm

Cooling: Water-cooled

Alternator: 2-pole, class H insulation

Sound pressure level: 54 dB(A) at 7 meters

Dimensions (LxWxH): 660 x 580 x 616 mm

Dry weight: 170 kg

Inverter system included

The FISCHER PANDA represents a technologically advanced, efficient, and eco-friendly solution, perfect for those seeking energy autonomy without compromising onboard comfort and tranquility.

If you are looking for a marine generator like the Fischer Panda AGT-DC11000 48V, feel free to browse the entire catalog of [marine generators](#).

Images and technical data are not binding. Please always consult the technical data sheet issued by the manufacturer. Manel Service accepts no liability for any changes made by the manufacturer.

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#### **Product features:**

Phase: Single phase

Maximum power single phase (KW): 11

Continuous power single phase (KW): 10.9

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Maximum power single phase (KVA): 11  
Continuous power single phase (KVA): 10.9  
Fuel: Diesel  
Frequency (Hz): 50  
Voltage (V): 48  
Engine: Kubota D902  
Engine rpm (rpm): 2300 - 2900  
Speed governor: Electronic  
Engine capacity (cm<sup>3</sup>): 898  
Number cylinders: 3  
Oil capacity (L): 3.7  
Cooling: Water  
Poles: 2  
Bore x stroke (mm): 72x73.6  
Motor insulation class: H  
Acoustic pressure: 54 dB(A) at 7 m  
Length (mm): 660  
Width (mm): 580  
Height (mm): 616  
Dry weight (Kg): 170  
Silenced: Yes  
Super silenced: Yes  
Product type: Generator  
Voltage regulator: Inverter  
Engine manufacturer: Kubota