



# FISCHER PANDA AGT-DC 18000-48V PMS Marine Generators DC Variable Speed 17.9 kW

Product price:

**30.905,00 € tax excluded**

## Product description:

FISCHER PANDA Marine Generator AGT-DC18000 48V Supersilenced 17.9 KW

Generator Fischer Panda AGT-DC18000 48V single-phase 17.9 KW, with variable speed motor from 2400 rpm to 3000 rpm. The Fischer Panda AGT-DC18000 48V is designed with a soundproof enclosure that makes it **supersilenced**. The Fischer Panda AGT-DC18000 48V marine generator is built with a diesel-powered Kubota engine. The alternator of the Fischer Panda AGT-DC18000 48V is 2-pole and H-insulation class. With its compact size and light weight, the Fischer Panda AGT-DC18000 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.

- Designed for DC-AC power systems with battery plus inverter
- Generator is only required to run intermittently
- Optimal generator utilization
- High efficiency
- Compact design
- Reduced fuel consumption

## TECHNICAL FEATURES FISCHER PANDA AGT-DC 18000-48V

Phase type: Single-phase

Maximum singlephase output: 17.9 KW

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Continuous singlephase output: 17.9 KW  
Frequency: 50 Hz  
Voltage: 48 V  
Inverter  
Motor RPM: 2400-3000 rpm  
Displacement: 1498  
Cooling: Water  
Sound Pressure: 55 dB(A) at 7 m  
Length: 870 mm  
Width: 540 mm  
Height: 675 mm  
Dry weight: 265 kg

If you are looking for a marine generator set like the Fischer Panda AGT-DC18000 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): 17.9  
Continuous power single phase (KW): 17.9  
Maximum power single phase (KVA): 17.9  
Continuous power single phase (KVA): 17.9  
Fuel: Diesel  
Frequency (Hz): 50  
Voltage (V): 48  
Engine:  
Engine rpm (rpm): 2400-3000  
Speed governor: Electronic  
Engine capacity (cm<sup>3</sup>):  
Number cylinders: 4  
Cooling: Water  
Poles: 2  
Bore x stroke (mm): 78 x 78.4  
Motor insulation class: H  
Length (mm): 870  
Width (mm): 540  
Height (mm): 675

Dry weight (Kg): 265

Silenced: Yes

Super silenced: Yes

Product type: Generator

Voltage regulator: Inverter

Engine manufacturer: Kubota