



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.

Product features:





Phase: Single phase
Maximum power single phase (KW): 11
Continuous power single phase (KW): 10.9
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 (cm³): 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

