

FISCHER PANDA AGT-DC 10000-48V PMS Marine Generators DC Variable Speed 9.1 kW



Product description:

MARINE GENERATOR FISCHER PANDA AGT-DC10000 48V SUPERSILENCED 9.1 KW

Generator for boats Fischer Panda AGT-DC10000 48V single-phase 9.1 KW with variable speed motor from 2300 rpm to 2900 rpm. The Fischer Panda AGT-DC10000 48V marine generator is designed with a soundproof cabin that makes it super-silent. The Fischer Panda AGT-DC10000 48V marine generator is built with a Kubota diesel-powered engine. The Fischer Panda AGT-DC10000 48V marine generator alternator is 2-pole and has H insulation class. With its compact size and low weight, the Fischer Panda AGT-DC10000 48V marine generator is also suitable for installation on small boats.

Main features of the Fischer Panda AGT-DC10000:

Phase Type: Single-phase
Maximum Output: 10000 W
Continuous Output: 9100 W
Maximum Output: 10 kVA
Continuous Output: 9.1 kVA
Frequency: 50 Hz
Voltage: 48 V
Inverter
Engine rpm: 2300-2900 rpm
Displacement: 719 cc.
Cooling: Water
Sound pressure: 53 dB(A) at 7 m
Length: 660 mm
Width: 515 mm
Height: 594 mm
Dry weight: 160 Kg



Hybrid AC energy - indirect AC

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

- Designed for DC-AC power systems with battery plus inverter
- The generator is required to operate intermittently only
- Optimum use of the generator
- High degree of efficiency
- Compact design
- Reduced fuel consumption

If you are looking for a marine generator set like the Fischer Panda AGT-DC10000 48V then you can browse the entire catalogue of marine generators.

Images and technical data are not binding.

Product features:

Phase: Single phase

Maximum power single phase (KW): 10

Continuous power single phase (KW): 9.1

Maximum power single phase (KVA): 10

Continuous power single phase (KVA): 9.1

Fuel: Diesel

Frequency (Hz): 50

Voltage (V): 48

Engine: Kubota D722

Engine rpm (rpm): 2300 - 2900

Speed governor: Electronic

Engine capacity (cm³): 719

Number cylinders: 3

Oil capacity (L): 3.8

Cooling: Water

Poles: 2

Bore x stroke (mm): 67 x 68

Motor insulation class: H

Length (mm): 660



Width (mm): 515
Height (mm): 594
Dry weight (Kg): 160
Silenced: Yes
Super silenced: Yes
Product type: Generator
Voltage regulator: Inverter
Engine manufacturer: Kubota