



GENERATOR FISCHER PANDA AGT-DC 5000-12V

Reference: FP0000355

MARINE GENERATOR FISCHER PANDA AGT-DC5000 12V SUPERSILENCED 4 KW

Generator for boats Fischer Panda AGT-DC5000 12V single-phase 3.2 KW, also called marine generator, with variable speed motor from 1800 rpm to 2200 rpm. The Fischer Panda AGT-DC5000 12V marine generator is designed with a soundproof cabin that makes it super-silent. The Fischer Panda AGT-DC5000 12V marine generator is built with a Kubota diesel-powered engine. The Fischer Panda AGT-DC5000 12V generator alternator is 2-pole and has H insulation class. With its compact size and low weight, the Fischer Panda AGT-DC5000 12V marine generator is also suitable for installation on small boats.

Main features of the single-phase generator set:

Phase type: Single-phase
Maximum power Single-phase: 5 KW
Single-phase continuous power: 4 KW
Frequency: 50 Hz
Voltage: 12 V
Inverter
Engine revs: 1800-2200 rpm
Displacement: 479
Cooling: Water
Sound pressure level: 53 dB(A) at 7 m
Length: 560 mm
Width: 510 mm
Height: 584 mm
Dry weight: 139 Kg

Ideal for systems where the generator runs for short intervals to charge the power bank and support peak power periods. In this version, the charging voltage is controlled by an integrated AGT controller that regulates the engine speed. The engine revs can therefore be variable to achieve the required performance. However, when installing this version, the batteries must be positioned close to the generator.

- 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-DC5000 12V then you can browse the entire catalogue of [marine generators](#).

Images and technical data are not binding.

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Technical Sheet

Phase	Single phase
Maximum power single phase (KW)	5
Continuous power single phase (KW)	4
Maximum power single phase (KVA)	5
Continuous power single phase (KVA)	4
Fuel	Diesel
Frequency (Hz)	50
Voltage (V)	12
Engine	KUBOTA Z482
Engine rpm (rpm)	1800 - 2200
Speed governor	Electronic
Engine capacity (cm ³)	479
Number cylinders	1
Oil capacity (L)	5.1
Cooling	Water
Poles	2
Bore x stroke (mm)	78 x 78.4
Motor insulation class	H
Length (mm)	560
Width (mm)	510
Height (mm)	584
Dry weight (Kg)	136
Silenced	Yes
Super silenced	Yes
Product type	Generator
Voltage regulator	Inverter
Engine manufacturer	Kubota