



FISCHER PANDA AGT-DC4000 12V Marine Generator Supersilenced

Reference: 0032501

MARINE GENERATOR FISCHER PANDA AGT-DC4000 12V SUPERSILENCED 3,2 KW

Generator for boats Fischer Panda AGT-DC4000 12V single-phase 3.2 KW, also called marine generator, with variable speed motor from 2400 rpm to 3000 rpm. The Fischer Panda AGT-DC4000 12V marine generator is designed with a soundproof cabin that makes it **super-silent**. The Fischer Panda AGT-DC4000 12V marine generator is built with a Kubota diesel-powered engine. The Fischer Panda AGT-DC4000 12V marine generator alternator has 2 poles and H insulation class. With its compact size and low weight, the Fischer Panda AGT-DC4000 12V marine generator is also suitable for installation on small boats.

Main features of Fischer Panda AGT-DC4000:

Phase type: Single-phase
Maximum output Single-phase: 4 KW
Single-phase continuous output: 3.2 KW
Frequency: 50 Hz
Voltage: 12 V
Inverter
Engine revs: 2400-3000 rpm
Displacement: 309
Cooling: Water
Sound pressure level: 54 dB(A) at 7 m
Length: 598 mm
Width: 398 mm
Height: 410 mm
Dry weight: 90 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.

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 engine revs.

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-DC4000 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)	4
Continuous power single phase (KW)	3.2
Maximum power single phase (KVA)	4
Continuous power single phase (KVA)	3.2
Fuel	Diesel
Frequency (Hz)	50
Voltage (V)	12
Engine	Kubota EA300
Engine rpm (rpm)	2400-3000
Speed governor	Electronic
Engine capacity (cm ³)	309
Number cylinders	1
Oil capacity (L)	1.3
Cooling	Water
Poles	2
Bore x stroke (mm)	75 x 70
Motor insulation class	H
Length (mm)	598
Width (mm)	398
Height (mm)	410
Dry weight (Kg)	90
Silenced	Yes
Super silenced	Yes
Product type	Generator
Voltage regulator	Inverter
Engine manufacturer	Kubota