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## FISCHER PANDA AGT-DC 6000-24V PMS Marine Generators DC Variable Speed 4.8 kW

## **Product description:**

MARINE GENERATOR FISCHER PANDA AGT-DC6000 24V SUPERSILENCED 4.8 KW

Generator for boats Fischer Panda AGT-DC6000 24V single-phase 4.8 KW, also called marine generator, with variable speed motor from 2400 rpm to 3200 rpm. The Fischer Panda AGT-DC6000 24V marine generator is designed with a soundproof cabin that makes it **super-silent**. The Fischer Panda AGT-DC6000 24V marine generator is built with a Kubota diesel-powered engine. The Fischer Panda AGT-DC6000 24V marine generator alternator is 2-pole and has H insulation class. With its compact size and low weight, the Fischer Panda AGT-DC6000 24V marine generator is also suitable for installation on small boats.

Ideal for systems where the generator operates 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.

TECHNICAL FEATURES FISCHER PANDA AGT-DC6000

Phase Type: Single-phase Maximum Output: 6000 W Continuous Output: 4800 W Maximum Output: 6 kVA Continuous Output: 4.8 kVA Frequency: 50 Hz Voltage: 24 V Inverter Engine rpm: 2400-3200 rpm

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Dispacement: 479 cc. Cooling: Water Sound pressure: 53 dB(A) at 7 m Length: 560 mm Width: 510 mm Height: 584 mm Dry weight: 139 Kg

- 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

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- Reduced fuel consumption

The Fischer Panda AGT6000 12V is one of the best products of its kind on the market, but if you are still not satisfied with it because you need a genset with different characteristics, then discover the full range of marine generators on our website and choose from those that best suit your needs. You will find the one you are looking for.

Images and technical data are not binding.

## **Product features:**

Phase: Single phase Maximum power single phase (KW): 6 Continuous power single phase (KW): 4.8 Maximum power single phase (KVA): 6 Continuous power single phase (KVA): 4.8 Fuel: Diesel Frequency (Hz): 50 Voltage (V): 24 Engine: KUBOTA Z482 Engine rpm (rpm): 2400 - 3200 Speed governor: Electronic Engine capacity (cm<sup>3</sup>): 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

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Width (mm): 510 Height (mm): 584 Dry weight (Kg): 139 Silenced: Yes Super silenced: Yes Product type: Generator Voltage regulator: Inverter Engine manufacturer: Kubota

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