



GENERATOR FISCHER PANDA AGT-DC 25000-48V PMS

Reference: AGT-DC 25000

MARINE GENERATOR FISCHER PANDA AGT-DC25000 48V SUPERSILENCED 24 KW

Generator for boats, also called marine generator, Fischer Panda AGT-DC25000 48V single-phase 24 KW with variable speed motor from 2400 rpm to 3000 rpm. The Fischer Panda AGT-DC25000 48V marine generator is designed with a soundproof cabin that makes it **super-silent**. The Fischer Panda AGT-DC25000 48V marine generator is built with a Kubota diesel-powered engine. The Fischer Panda AGT-DC25000 48V marine generator alternator is 2-pole and has H insulation class. With its compact size and low weight, the Fischer Panda AGT-DC25000 48V marine generator is also suitable for installation on small boats.

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-DC25000 48V 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)	24
Continuous power single phase (KW)	24

Maximum power single phase (KVA)	24
Continuous power single phase (KVA)	24
Fuel	Diesel
Frequency (Hz)	50
Voltage (V)	48
Engine	KUBOTA V2403
Engine rpm (rpm)	2400-3000
Speed governor	Electronic
Engine capacity (cm ³)	2434
Number cylinders	4
Cooling	Water
Poles	2
Motor insulation class	H
Length (mm)	1200
Width (mm)	720
Height (mm)	920
Silenced	Yes
Super silenced	Yes
Product type	Generator
Voltage regulator	Inverter
Engine manufacturer	Kubota