



FISCHER PANDA AGT-DC18000 48V Marine Generator Supersilenced 17.9KW

Reference: 0029853

FISCHER PANDA AGT-DC18000 48V MARINE GENERATOR SUPERSILENT 17.9KW

The FISCHER PANDA AGT-DC18000 48V Marine Generator is the ideal solution for those looking for power, quiet operation, and compact dimensions on board. With a continuous and maximum single-phase output of 17.9 kW, this marine generator FISCHER PANDA is designed to deliver high performance under any condition. The FISCHER PANDA AGT-DC18000 48V Marine Generator is equipped with a Kubota diesel engine with variable speed (from 2400 to 3000 rpm) and water cooling, ensuring reliability, durability, and low fuel consumption.

Thanks to the soundproof enclosure, the FISCHER PANDA AGT-DC18000 48V ensures ultra-quiet operation (only 55 dB(A) at 7 meters), making it ideal for a comfortable onboard experience. Its compact dimensions (870x540x675 mm) and reduced weight (265 kg) make it suitable even for installation on small to medium-sized boats.

The FISCHER PANDA AGT-DC18000 48V Marine Generator is designed for hybrid DC-AC power systems, with battery and inverter. This means the generator only operates when needed, optimizing energy efficiency and reducing fuel consumption.

Main benefits of the FISCHER PANDA AGT-DC18000 48V:

- Intermittent operation for maximum efficiency
- Ideal for DC-AC systems with inverter
- High-quality Kubota diesel engine
- Advanced soundproofing for onboard comfort
- Compact and easy-to-install design
- High efficiency and low fuel consumption

Technical Specifications – FISCHER

- Phase type: Single-phase
- Maximum output: 17.9 kW
- Continuous output: 17.9 kW
- Frequency: 50 Hz
- Voltage: 48 V
- Engine RPM: 2400–3000
- Displacement: 1498 cc
- Cooling: Water
- Sound pressure: 55 dB(A) at 7 m
- Dimensions (L x W x H): 870 x 540 x 675 mm
- Dry weight: 265 kg

If you are looking for a marine generator like the FISCHER PANDA AGT-DC18000 48V Marine Generator, you can browse the full catalog of [marine generators](#).

Images and technical data are not binding. Please always consult the technical data sheet issued by the manufacturer. Manel Service accepts no liability for any changes made by the manufacturer.

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Technical Sheet

Phase	Single phase
Maximum power single phase (KW)	17.9
Continuous power single phase (KW)	17.9
Maximum power single phase (KVA)	17.9
Continuous power single phase (KVA)	17.9
Fuel	Diesel
Frequency (Hz)	50
Voltage (V)	48
Engine	KUBOTA V1505
Engine rpm (rpm)	2400-3000
Speed governor	Electronic
Engine capacity (cm ³)	1498
Number cylinders	4
Cooling	Water
Poles	2
Bore x stroke (mm)	78 x 78.4
Motor insulation class	H
Length (mm)	870
Width (mm)	540
Height (mm)	675
Dry weight (Kg)	265
Silenced	Yes
Super silenced	Yes
Product type	Generator
Voltage regulator	Inverter
Engine manufacturer	Kubota