



# FISCHER PANDA 4k PMS Marine generator 4200 Watts 60 Hz

## **Product description:**

# Marine Generator FISCHER PANDA 4k PMS SUPERSILENCED 4,7 KW

Generator FISCHER PANDA 4k PMS single phase, capable of delivering a maximum power of 4.7KW with engine at 3600 rpm with diesel power supply.

The FISCHER PANDA 4k PMS marine generator is designed with a soundproof cabin that makes it **supersilenced**. The Fischer Panda 4k PMS marine generator is built with a diesel-powered Kubota Z482 engine.

The Fischer Panda 4k PMS marine generator's alternator is 2-pole and H-rated. With its compact size and low weight, the Fischer Panda 4k PMS marine generator is also suitable for installation on small boats.

Battery charging generators produce direct current and generally operate as part of a hybrid power system. Battery levels are monitored and charged automatically by the generator. An inverter supplies power to 230V consumers on board. These systems are ideal for typically variable power demands that do not require a generator to run constantly throughout the day.

Ideal for systems where the generator runs for short intervals to charge the power bank and support periods of peak power.

In this version, the charging voltage is controlled by an integrated AGT controller that regulates the motor revolutions.

Motor RPM can therefore be varied to achieve the required performance. However, when installing this version, the batteries must be placed near the generator.

Suitable for indoor installation Low ambient temperatures External control panel with cable



# **Dual circuit cooling**

### TECHNICAL FEATURES FISCHER PANDA 4k PMS

Phase type: Single phase

Maximum singlephase power: 4.7 KW Maximum singlephase power: 4.2 KW Maximum singlephase power: 4.7 KVA Maximum singlephase power: 4.2 KVA

Frequency: 60 Hz Voltage: 120 V / 240 V Motor RPM: 3600 rpm

Cooling: Water Length: 540 mm Width: 495 mm Height: 560 mm Dry weight: 132 Kg

If you are looking for a marine generator set like the Fischer Panda AGT-DC25000 48V then you can browse the entire catalog of <u>marine generators</u>.

Images and technical data are not binding.

### **Product features:**

Phase: Single phase

Maximum power single phase (KW): 4.7 Continuous power single phase (KW): 4.2 Maximum power single phase (KVA): 4.7 Continuous power single phase (KVA): 4.2

Fuel: Diesel

Frequency (Hz): 60 Voltage (V): 120 / 240 Engine rpm (rpm): 3600 Speed governor: Electronic Engine capacity (cm³): 309

Number cylinders: 1 Cooling: Water

Alternator: Asincrono

Poles: 2

Motor insulation class: H

Length (mm): 540 Width (mm): 495



Height (mm): 560 Dry weight (Kg): 132 Silenced: Yes

Super silenced: Yes

Voltage regulator: No Engine manufacturer: Fischer Panda

