



# 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



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## 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 marine generators.

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 (cm<sup>3</sup>): 309  
Number cylinders: 1  
Cooling: Water  
Alternator: Asynchronous  
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