



# FISCHER PANDA 8Mini PMS SINGLE-PHASE INVERTER 60Hz MARINE GENERATOR

**Product price:**

**17,020.00 € tax excluded**

## **Product description:**

### **FISCHER PANDA 8Mini PMS**

FISCHER PANDA 8Mini PMS, a single-phase marine generator that combines high performance and silent operation

Powered by a 479 cm<sup>3</sup> 2-cylinder Kubota KU Z482 engine, the FISCHER PANDA 8Mini PMS delivers a nominal power output of 7.5 kW (7.5 kVA) and a continuous power output of 6.8 kW (6.8 kVA), providing enough energy to power a variety of devices on board your vessel.

The engine speed of 3600 rpm ensures efficient and smooth operation, while the 120 V nominal voltage and 60 Hz frequency make it compatible with most marine electrical appliances.

The compact and robust design, with dimensions of 595 x 445 x 555 mm and a weight of 163 kg, makes the FISCHER PANDA 8Mini PMS easy to install and transport, even on small and medium-sized boats.

Special attention has been paid to sound insulation: the GFK 3D version with GFK sound cover and 3D sound-absorbing material significantly reduces noise, ensuring quiet and comfortable operation, with sound levels of 53 dB(A) at 7 metres, 63 dB(A) at 5 metres and 68 dB(A) at 1 metre.

The FISCHER PANDA 8Mini PMS also boasts several features that enhance its practicality and safety:

Choice of starting system: electric or recoil start, to suit your needs.

Fuel level indicator: for precise monitoring of remaining fuel.



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Grounding socket: for greater safety during electrical operations.

Transport handle: for easy transportation from one point to another on the boat.

The FISCHER PANDA 8Mini PMS is the ideal solution for anyone looking for a reliable, powerful and quiet marine generator.

Perfect for sailboats, powerboats, inflatable boats and yachts, the FISCHER PANDA 8Mini PMS provides you with the energy you need to power all your on-board devices, ensuring a comfortable and safe sailing experience.

### **Technical Specifications FISCHER PANDA 8Mini PMS:**

Engine speed [rpm]: 3600

Nominal voltage in volts: 120

Frequency [Hz]: 60 }

Number of phases 1

Nominal performance [kW] 7.5

Nominal performance [kVA] 7.5

Continuous performance [kW] 6.8

Continuous performance [kVA] 6.8

Engine manufacturer Kubota

Engine type KU Z482

No. Cylinders 2

Displacement [cm3] 479

Starting system On request

Version GFK 3D

Type of soundproofing GFK

Sound insulation material: 3D

Housing dimensions L x W x H [mm] 595x445x555

Total weight of generator with capsule [kg] 163

Sound levels [dbA] 7m - 5m - 1m 53 - 63 - 68

If you are looking for a marine generator such as the 8000i 60 Hz but with different technical features then you can browse the entire catalogue of [marine generators](#).

Images and technical data are not binding.

### **Product features:**

Phase: Single phase

Maximum power single phase (KW): 7.5



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Continuous power single phase (KW): 6.8

Maximum power single phase (KVA): 7.5

Continuous power single phase (KVA): 6.8

Frequency (Hz): 60

Voltage (V): 120

Engine: Kubota Z482

Engine rpm (rpm): 3600

Engine capacity (cm<sup>3</sup>): 479

Number cylinders: 2

Cooling: Water

Acoustic pressure: 53 dB(A) at 7 m

Length (mm): 595

Width (mm): 445

Height (mm): 555

Silenced: Yes

Super silenced: Yes

Engine manufacturer: Kubota

Weight (Kg): 163

