

# Fisher Panda 5000i PMS Marine Generator

Product price:

# 12.537,00 € tax excluded

### **Product description:**

10

FISCHER PANDA 5000I PMS MARINE GENERATOR

The Fischer Panda 5000i PMS is a compact marine generator, specifically designed for use on board vessels.

This Fischer Panda marine generator from the iSeries uses Perfect Power technology,

which provides precise voltage control through the iControl system. With a nominal power of 5 kVA and

a continuous power of 4.5 kVA, the Fischer Panda ensures a stable energy supply to meet the power needs

on board.

The Fischer Panda 5000i PMS operates at a frequency of 50 Hz and has a voltage tolerance of  $\pm 3\%$ ,

making it ideal for maintaining a steady current flow under variable operating conditions. The Kubota

KU EA300 single-cylinder engine, with a displacement of 309 cm<sup>3</sup>, powers this marine generator, ensuring continuous and reliable performance.

The structure of the Fischer Panda generator is enclosed in a GFK 3D soundproof capsule, which reduces

onboard noise levels, with sound emissions of 54 dB(A) at 7 meters, making it a quiet and functional solution

for marine environments. The Fischer Panda generator has compact dimensions of 600x399x406mm and

a weight of 82 kg, allowing for easy installation even in confined spaces.

The cooling system of the Fischer 5000i PMS is managed through freshwater and marine exhaust hoses, with diameters of 20 mm for seawater and 40 mm for the exhaust hose, ensuring optimal

PrestaShop

R

efficiency of the marine generator even during prolonged operation.

Ø.

### **Technical Specifications of the Fischer Panda 5000i PMS:**

Modell: Fischer Panda 5000i Nominal voltage: 230V Nominal power: 5 kVA Continuous power: 4.5 kVA Operating frequency: 50 Hz Voltage tolerance: ±3% Engine: Kubota KU EA300, 1 cylinder, displacement 309 cm<sup>3</sup> Insulation system: GFK 3D with a noise level of 54 dB(A) at 7 meters Total weight: 82 kg Dimensions: 600 x 399 x 406 mm Cooling hose diameter: 20 mm Exhaust hose diameter: 40 mm

The Fischer Panda 5000i PMS is a reliable, compact marine generator, designed to provide consistent performance and efficient installation on vessels of various sizes.

If you are looking for a marine generator like the Fischer 5000i, but with different technical specifications, CLICK HERE.

Images and technical data are non-binding.

#### **Product features:**

Phase: Single phase Maximum power single phase (KW): 4 Continuous power single phase (KW): 3.6 Maximum power single phase (KVA): 5 Continuous power single phase (KVA): 4.5 Fuel: Diesel Frequency (Hz): 50 Voltage (V): 230 Engine: Kubota EA300 Engine rpm (rpm): 3000 Speed governor: Electronic Engine capacity (cm<sup>3</sup>): 309 Number cylinders: 1

PrestaShop

(R)

Oil capacity (L): 1.3 Cooling: Water Motor insulation class: H Length (mm): 600 Width (mm): 399 Height (mm): 406 Dry weight (Kg): 82 Silenced: Yes Super silenced: Yes Product type: Generator Voltage regulator: Inverter Engine manufacturer: Kubota

R

