



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 cm³ 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.





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] 595×445×555

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





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 (cm³): 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