



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

Reference: 0004794

### 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.

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 [cm<sup>3</sup>] 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 [dB(A)] 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.

## Technical Sheet

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 (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