



# FISCHER PANDA 50-4 PMS Three-phase Sea Generating Set 1500 rpm 47.1 kVA

## Product description:

MARINE GENERATOR FISCHER PANDA 50-4PMS SUPERSILENCED 47.1 KVA

Generator for boats, also called generator sets, Fischer Panda 50-4PMS three-phase 47.1 KVA with 1500 rpm motor. The Fischer Panda 50-4PMS three-phase marine generator is designed with a soundproof cabin that makes it super-silent. The Fischer Panda 50-4PMS three-phase marine generator is built with a diesel-powered JCB engine. The Fischer Panda 50-4PMS three-phase marine generator alternator is 4-pole with H insulation class. Thanks to its compactness, size and low weight, the Fischer Panda 50-4PMS three-phase marine generator is also perfect for installation on boats with tight spaces.

## Technical data of the Fischer Panda 50-4PMS generator:

Phase Type: Three-phase  
Maximum Output: 40 kW  
Continuous Output: 36 kW  
Maximum Output: 47.1 kVA  
Continuous Output: 42.4 kVA  
Frequency: 50 Hz  
Voltage: 400 V  
Engine rpm: 1500 rpm  
Displacement: 4399 cc.  
Cooling: Water  
Sound Cover Type: MPL 4DS  
Length: 1380 mm  
Width: 770 mm  
Height: 980 mm  
Dry weight: 920 Kg



Based on the rugged Fischer Panda 50-4PMS generator set, these heavy duty (HD) versions operate at 1500 rpm / 50Hz.

The Fischer Panda 50-4PMS marine generator is enclosed in a super quiet soundproofed capsule.

The generators are heavier than standard PMS generators. They use a heavy-duty diesel engine and because they run at 1500 rpm, they have a 4-wire coil, which also means that the alternator has a heavier 4-pole construction.

The heavy-duty construction and low rpm results in a durable and quiet generator set.

If you are looking for a marine generator set like the Fischer Panda 50-4PMS but with different technical features then you can browse the entire marine generator catalogue.

Images and technical data are not binding.

#### **Product features:**

Phase: Three phase

Maximum power three phase (KW): 40

Continuous power three phase (KW): 36

Maximum power three phase (KVA): 47.1

Continuous power three phase (KVA): 42.4

Fuel: Diesel

Frequency (Hz): 50

Voltage (V): 400

Engine: JCB NA-47

Engine rpm (rpm): 1500

Speed governor: Electronic

Starting system: Electric

Engine capacity (cm<sup>3</sup>): 4399

Number cylinders: 4

Cooling: Water

Poles: 4

Motor insulation class: H

Length (mm): 1380

Width (mm): 770

Height (mm): 980

Dry weight (Kg): 920

Silenced: Yes

Super silenced: Yes

Product type: Generator

Voltage regulator: Capacitor

Engine manufacturer: JCB

