



FISCHER PANDA 12000x Single-phase Sea Generating Set 12 kVA 10.2 kW

Product price:

14.777,73 € tax excluded

Product description:

MARINE FISCHER PANDA 12000X SUPER-SILENCED 12 KVA GENERATOR

Generator for boats Fischer Panda 12000x single-phase 12 KVA, also called marine generator, with 3000 rpm motor. The Fischer Panda 12000x marine generator is designed with a soundproof cabin that makes it super-silent. The Fischer Panda 12000x marine generator is built with a Kubota diesel-powered engine. The Fischer Panda 12000x marine generator alternator is 2-pole with H insulation class. With its compact size and low weight, the Fischer Panda 12000x marine generator is also suitable for installation on small boats.

Marine generator set specifications:

Phase Type: Single-phase

Maximum Output: 10200 W

Continuous Output: 9200 W

Maximum Output: 12 kVA

Continuous Output: 10.8 kVA

Frequency: 50 Hz

Voltage: 230 V

Engine rpm: 3000 rpm

Displacement: 719 cm³

Cooling: Water

Sound Cover Type: GFK (Glass fibre reinforced polyester)

Sound pressure: 53 dB(A) at 7 m

xControl

This digital control replaces the current VCS control and P6+ panel of Fischer Panda asynchronous generators. These generators are world-renowned and have been in operation for



twenty-five years.

The "xControl" consists of three main components which are connected together using quick-connect plugs. These are the digital panel, a connection box on the generator and the actual control unit. The intelligent communication of these three system components ensures reliable generator operation. The management system "xControl" offers an easy to use system, a modern and simple system architecture and a modern communication interface.

xControl - Servo (GC-S)

- Powerful, centralized generator control unit
- Easy to install and IP67 housing
- Automatic integration with box and connection panel
- One control for both 12 V and 24 V starter systems
- Connects to other external communication systems via expansion modules
- 100% temperature control

xControl - Connection Box - Generator (CB-G)

- Easy "Plug & Play" installation with panel and control unit
- Connections for external components
- Splash water protection for connections

xControl - Generator (CP-G)

- Digital display
- Easy to use menu structure
- Displays current, voltage, frequency and other performance data
- Multilingual
- Diagnostic and service modes
- Possibility of applications on more than one panel

If you are looking for a marine generator set like the Fischer Panda 12000x 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): 10.2

Continuous power single phase (KW): 9.2

Maximum power single phase (KVA): 12

Continuous power single phase (KVA): 10.8

Fuel: Diesel

Frequency (Hz): 50

Voltage (V): 230
Engine: Kubota D722
Engine rpm (rpm): 3000
Speed governor: Electronic
Starting system: Electric
Engine capacity (cm³): 719
Number cylinders: 3
Cooling: Water
Poles: 2
Motor insulation class: H
Length (mm): 705
Width (mm): 450
Height (mm): 590
Dry weight (Kg): 195
Silenced: Yes
Super silenced: Yes
Product type: Generator
Voltage regulator: Capacitor
Engine manufacturer: Kubota