



FISCHER PANDA 8000x Single-phase Sea Generating Set 8 kVA 6.8 kW

Product price:

15.334,00 € tax excluded

Product description:

MARINE FISCHER PANDA 8000X SUPER-SILENCED 8 KVA GENERATOR

Generator for boats Fischer Panda 8000x single-phase 8 KVA, also called marine generator, with 3000 rpm motor. The Fischer Panda 8000x marine generator is designed with a soundproof cabin that makes it super-silent. The Fischer Panda 8000x marine generator is built with a Kubota diesel-powered engine. The Fischer Panda 8000x marine generator alternator is 2-pole with H insulation class. With its compact size and low weight, the Fischer Panda 8000x marine generator is also suitable for installation on small boats.

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.

In the age of modern data and energy communication systems, it is becoming increasingly important for the generator to be able to integrate with existing control and regulation systems. With the "xControl", Fischer Panda offers an extremely powerful and easy-to-use generator control system:

- Plug & Play - reducing installation effort
- Modular system for easy expansion
- Recording and display of operating data
- Full event recording - long-term service
- Digital panel - easy to use and multilingual
- Communication interface
- Self-test of all functions



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.

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
- 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 8000x 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): 6.8

Continuous power single phase (KW): 6.1

Maximum power single phase (KVA): 8

Continuous power single phase (KVA): 7.2

Fuel: Diesel

Frequency (Hz): 50

Voltage (V): 230

Engine: KUBOTA Z482

Engine rpm (rpm): 3000

Speed governor: Electronic
Starting system: Electric
Engine capacity (cm³): 479
Number cylinders: 2
Cooling: Water
Poles: 2
Motor insulation class: H
Length (mm): 595
Width (mm): 445
Height (mm): 555
Dry weight (Kg): 164
Silenced: Yes
Super silenced: Yes
Product type: Generator
Voltage regulator: Capacitor
Engine manufacturer: Kubota