



FISCHER PANDA 18x Single-phase Sea Generating Set 18 kVA 15.3 kW

Product price:

20.736,00 € tax excluded

Product description:

FISCHER PANDA 18X SUPER-SILENCED 18 KVA MARINE GENERATOR

Generator for boats Fischer Panda 18x single-phase 18 KVA with 3000 rpm motor. The Fischer Panda 18x marine generator is designed with a soundproofing cabin that makes it **supersilent**. The Fischer Panda 18x marine generator is built with a Kubota diesel-powered engine. The Fischer Panda 18x marine generator alternator is 2-pole with H insulation class. With its compact size and low weight, the Fischer Panda 18x 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 - safe and reliable system
- Automatic start



- Rapid control - stable energy supply

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 - 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 18x 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): 15.3

Continuous power single phase (KW): 13.7

Maximum power single phase (KVA): 18

Continuous power single phase (KVA): 16.2

Fuel: Diesel

Frequency (Hz): 50

Voltage (V): 230

Engine: Kubota D1105

Engine rpm (rpm): 3000

Speed governor: Electronic

Starting system: Electric

Engine capacity (cm³): 1123

Number cylinders: 3

Cooling: Water

Poles: 2

Motor insulation class: H

Length (mm): 832

Width (mm): 518

Height (mm): 620

Dry weight (Kg): 297

Silenced: Yes

Super silenced: Yes

Product type: Generator

Voltage regulator: Capacitor

Engine manufacturer: Kubota