



FISCHER PANDA 18x Marine Generator Single- Phase 18KVA 15.3KW

Product price:

18.594,00 € tax excluded

Product description:

FISCHER PANDA 18x MARINE GENERATOR SINGLE-PHASE 18KVA 15.3KW

FISCHER PANDA 18x Marine Generator single-phase 18 KVA with 3000 rpm engine. The FISCHER PANDA 18x marine generator is designed with a soundproof cabin that makes it super-silent. The FISCHER PANDA 18x is built with a diesel-powered Kubota engine. The alternator of the FISCHER PANDA 18x marine generator is 2-pole with insulation class H. With its compact dimensions and low weight, the FISCHER PANDA 18x Marine Generator is also suitable for installation on small boats.

Technical features FISCHER PANDA 18x:

Phase type: Single-phase

Maximum power Single-phase: 15.3 KW

Continuous power Single-phase: 13.8 KW

Maximum power Single-phase: 18 KVA

Continuous power Single-phase: 16.2 KVA

Frequency: 50 Hz

Voltage: 230 V

Engine speed: 3000 rpm

Displacement: 1123





Cooling: Water

Soundproofing: GFK 3D

Sound pressure: 55 dB(A) at 7 m

Length: 832 mm

Width: 517 mm

Height: 620 mm

Dry weight: 297 Kg

xControl FISCHER PANDA

This digital device replaces the current VCS control and P6+ panel of asynchronous marine generators. The FISCHER 18x is renowned worldwide and has been in operation for twenty-five years.

In the era of modern data and power communication systems, it is increasingly important that the FISCHER PANDA 18x marine generator is able to integrate with existing control and regulation systems.

The "xControl" of the FISCHER PANDA 18x is composed of three main components that are connected via 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 operation of the FISCHER PANDA 18x marine generator. The "xControl" management system offers an easy-to-use system, a modern and simple system architecture, and a modern communication interface for the FISCHER PANDA 18x.

Generator Control - Servo (GC-S)

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





- 100% temperature control

Connection Box - Generator (CB-G)

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

Control Panel - Generator (CP-G)

- Digital display
- User-friendly menu structure
- Displays data on current, voltage, frequency, and other performance metrics
- Multilingual
- Diagnostic and service mode
- Possibility of multi-panel applications

Are you looking for a marine generator like the FISCHER PANDA 18x but with different features? [CLICK HERE](#) to browse the full catalog.

Images and technical data are not binding. Please always consult the technical data sheet issued by the manufacturer. Manel Service accepts no liability for any changes made by the manufacturer.

""

Product features:

Phase: Single phase

Maximum power single phase (KW): 15.3

Continuous power single phase (KW): 13.8





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: Elettrico

Engine capacity (cm³): 1123

Number cylinders: 3

Cooling: Water

Poles: 2

Motor insulation class: H

Length (mm): 832

Width (mm): 517

Height (mm): 620

Dry weight (Kg): 297

Silenced: Yes

Super silenced: Yes

Product type: Generator

Voltage regulator: Capacitor

Engine manufacturer: Kubota

