



FISCHER PANDA 15000X Marine Generator Single-Phase 15kVA 12.7kW

Reference: 0013445

FISCHER PANDA 15000X MARINE GENERATOR SINGLE-PHASE 15KVA 12.7KW

The FISCHER PANDA 15000x is a single-phase 15KVA marine generator with a 3000 rpm engine. The FISCHER PANDA 15000x marine generator is designed with a soundproof cabin that makes it ultra-silent. It is built with a Kubota diesel-powered engine. The generator's alternator is 2-pole, with H-class insulation and an AVR voltage regulator. The AVR regulator helps stabilize voltage fluctuations that could damage your sensitive connected devices.

Thanks to its compact size and reduced weight, the FISCHER PANDA 15000x is also suitable for installation on smaller boats.

xControl FISCHER

This digital device replaces the current VCS control and P6+ panel of asynchronous marine generators. The FISCHER PANDA 15000x is renowned worldwide and has been in operation for twenty-five years.

In today's world of modern data and energy communication systems, it is increasingly important for the FISCHER PANDA 15000x to integrate with existing control and regulation systems. The "xControl" system offers a powerful and user-friendly control solution for the FISCHER PANDA 15000x marine generator:

- "Plug & Play" - reduced installation effort
- Modular system - easy to expand
- Operation data recording and display - full control at all times
- Complete event logging - long-term service
- Digital panel - easy to use and multilingual
- Communication interface - integration with other control systems
- Full function self-test - safe and reliable system
- Automatic start - remote generator control
- Fast response - stable power supply

The "xControl" system of the FISCHER PANDA 15000x consists of three main components connected via quick-connect plugs: the digital panel, a connection box on the generator, and the main control unit. The intelligent communication between these components ensures reliable operation of the Fischer Panda 15000x. The "xControl" management system offers user-friendly operation, a simple modern system architecture, and a contemporary communication interface.

Generator Control - Servo (GC-S) FISCHER PANDA

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

Connection Box – Generator (CB-G) FISCHER PANDA

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

Control Panel – Generator (CP-G)

- Digital display
- User-friendly menu structure
- Displays current, voltage, frequency, and performance data
- Multilingual
- Diagnostic and service modes
- Multi-panel application capability

Are you looking for a marine generator like the FISCHER PANDA 15000x but with different technical 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.

Technical Sheet

Phase	Single phase
Maximum power single phase (KW)	12.7
Continuous power single phase (KW)	11.4
Maximum power single phase (KVA)	15
Continuous power single phase (KVA)	13.8
Fuel	Diesel
Frequency (Hz)	50
Voltage (V)	230
Engine	Kubota D902
Engine rpm (rpm)	3000
Speed governor	Electronic
Starting system	Elettrico
Engine capacity (cm ³)	898
Number cylinders	3
Cooling	Water
Poles	2
Motor insulation class	H
Length (mm)	740

Width (mm)	480
Height (mm)	600
Dry weight (Kg)	248
Silenced	Yes
Super silenced	Yes
Product type	Generator
Voltage regulator	AVR
Engine manufacturer	Kubota
