



FISCHER PANDA 15000i 120V 60Hz Inverter Sea Generating Set 15 kVA 12 kW

Product price:

20.835,00 € tax excluded

Product description:

FISCHER PANDA 15000i 60Hz SUPER SILENCED 12KW MARINE GENERATOR

The Fischer Panda 15000i 60Hz Super Silenced 12KW Marine Generator is designed to be compact, quiet, and powerful, with up to 30% savings in weight and space.

The Fischer Panda 15000i 60Hz is ideal for yacht owners who require low levels of noise and vibration.

The Fischer Panda 15000i 60Hz Marine Generator stands out for its modern, innovative, and environmentally friendly inverter technology.

The diesel engine speed is adjusted according to the user's varying power needs, while the inverter output voltage remains constant. Variable speed control significantly reduces exhaust emissions and fuel consumption compared to a traditional fixed-speed generator.

The maximum engine speed of the Fischer Panda 15000i 60Hz Marine Generator is 2800 rpm.

Technical Specifications – FISCHER PANDA 15000i:

Phase type: Single-phase

Maximum single-phase power: 0–12 KW

Continuous single-phase power: 0–10.8 KW

Maximum single-phase apparent power: 0–15 KVA

Continuous single-phase apparent power: 0–13.5 KVA

Frequency: 60 Hz

Voltage: 120 V

Engine speed: 2200–2800 rpm

Displacement: 898 cm³

Cooling: Water



Soundproofing: GFK
Sound pressure: 54 dB(A) at 7 m
Inverter
Length: 650 mm
Width: 465 mm
Height: 589 mm
Dry weight: 160 Kg

The FISCHER PANDA 15000i 60Hz features Fischer Panda's renowned sound insulation and water cooling system.

The new 15000i 60Hz marine generator fully utilizes modern diesel engines designed to operate at lower speeds and meet current emission standards.

Compact Design

The reduced weight and compact dimensions of the FISCHER PANDA 15000i 60Hz Super Silenced 12KW Marine Generator allow installation in very limited spaces.

- Lightweight
- Compact design
- Requires minimal space

New iControl2 Panel and Engine Controller

Designed by Fischer Panda for the iSeries generators. The control panel allows the generator to be operated from the cabin and shows current status and technical data. The new panel is compact and can be installed on small dashboards.

Digital Display

The new iControl2 can record and read more data.

Automatic start function allows the generator to start through an external electrical impulse. For example: a battery monitoring module may measure the battery level and send a signal to automatically start the Fischer Panda i-generator if it falls below a preset value.

Are you looking for a marine generator like the FISCHER PANDA 15000i 60Hz but with different technical specifications? Then browse the full catalog of marine generators.

Images and technical data are non-binding. Please always refer to the official technical datasheet provided by the manufacturer. Manel Service assumes no responsibility for any changes made by the manufacturer.





Product features:

Phase: Single phase

Maximum power single phase (KW): 12

Continuous power single phase (KW): 10.8

Maximum power single phase (KVA): 15

Continuous power single phase (KVA): 13.8

Fuel: Diesel

Frequency (Hz): 60

Voltage (V): 120

Engine: Kubota D902

Engine rpm (rpm): 2200 - 2800

Speed governor: Electronic

Starting system: Elettrico

Engine capacity (cm³): 898

Number cylinders: 3

Oil capacity (L): 3.7

Cooling: Water

Poles: 2

Bore x stroke (mm): 72 x 73.6

Motor insulation class: H

Length (mm): 650

Width (mm): 465

Height (mm): 589

Dry weight (Kg): 111

Silenced: Yes

Super silenced: Yes

Product type: Generator

Voltage regulator: Inverter

Engine manufacturer: Kubota