



FISCHER PANDA 15000i Marine Generator 60Hz Supersilenced 12KW

Reference: 0013441 - Parallelo NO

MARINE GENERATOR FISCHER PANDA 15000I 60 HZ SUPERSILENCED 15 KVA

Generator for boats Fischer Panda 15000i 60 Hz, also called marine generator, designed to be compact, quiet and powerful with up to 30% weight and space savings! The Fischer Panda 15000i 60 Hz marine generator is ideal for yacht owners who require low noise and vibration levels.

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

The speed of the diesel engine is regulated according to the user's different power requirements, while the output voltage from the inverter remains constant at all times. The variable speed control significantly reduces exhaust emissions and fuel consumption compared to a conventional fixed speed generator. The maximum engine speed of the Fischer Panda 15000i 60 Hz marine generator is 2800 rpm. The electrical load is supplied with a constant output voltage of 230 V / 50 Hz or 120 V / 60 Hz via an inverter.

Phase Type: Single-phase

Maximum Output: 0-12 kW

Continuous Output: 0-10.8 kW

Maximum Output: 0-15 kVA

Continuous Output: 0-13.5 kVA

Frequency: 60 Hz

Voltage: 120 V

Engine rpm: 2200-2800 rpm

Displacement: 898 cc.

Cooling: Water

Sound Cover Type: GFK (Glass fibre reinforced polyester)

Sound pressure: 54 dB(A) at 7 m

Inverter

The 15000i 60 Hz marine generator is equipped with the renowned Fischer Panda sound insulation and water cooling.

The new 15000i 60 Hz marine generator set takes full advantage of modern diesel engines designed to run at lower speeds and meet current emission standards.

High performance

The high starting performance for inductive loads such as air conditioning and underwater compressors and the clean sine waveform with its precise voltage and frequency regulation ensures a stable and efficient power supply for sensitive electronic devices.

- High starting capacity for air conditioners/compressors, which means there is no need to select large generators for starting currents.

- Highly efficient - maximum energy

- Pure sinusoidal wave ideal for sensitive electronics
- Reliable power supply (230V AC output)

Compact design

The low weight and compact size of the 15000i 60 Hz marine generator set allow the generator to be installed in very tight spaces.

- Low weight
- Compact design
- It requires only a minimum of space.

New iControl2 Panel and Engine Controller

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

Digital display

The new iControl2 is capable of recording and reading more data.

Automatic start function that allows the generator to start by means of an external electrical impulse. For example: a battery monitoring module could measure the battery level and give a signal to automatically start the Fischer Panda i-generator if it is below a preset value.

If you are looking for a marine generator such as the 15000i 60 Hz but with different technical features then you can browse the entire catalogue of [marine generators](#).

Images and technical data are not binding.

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Technical Sheet

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 (cm ³)	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