



Fischer Panda 19i 230V Single-phase Marine Generator 18 kVA 60 Hz

Reference:

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Fischer Panda 19i 230V Single-phase Marine Generator 18 kVA 60 Hz: Power and reliability for your marine adventures

The Fischer Panda 19i 230V 60 Hz is a single-phase marine generator designed to provide reliable and quiet power on board vessels. With a power rating of 18 kVA and a frequency of 60 Hz, this generator is capable of powering a wide range of electrical devices, ensuring optimal performance even in the most demanding conditions.

Key features:

Kubota KU D902 engine: The beating heart of the generator is the robust 3-cylinder Kubota engine, with a displacement of 898 cm³ and a rotation speed of 3600 rpm, synonymous with reliability and durability.

High performance: With its nominal power of 18 kVA and the ability to deliver a continuous power of 13.1 kW, this generator ensures constant operation even under load.

Efficiency: The power factor of 0.80 guarantees high energy efficiency, reducing consumption and optimising performance.

Electronic voltage regulation: The iControl system ensures a stable and precise voltage, protecting connected electrical devices from voltage fluctuations.

Compact and lightweight: With compact dimensions (650 x 465 x 582 mm), the Fischer Panda 19i generator is easy to install and operate on board.

Quiet: The careful design and sound-absorbing materials used in the construction of the generator help minimise noise levels, ensuring a more comfortable on-board environment.

Insulation Class H: The generator's windings are made of high-quality materials that can withstand high temperatures and ensure a long service life.

Technical characteristics:

Frequency: 60 Hz

Winding insulation class: H

Voltage regulation: iControl

Voltage tolerance $\pm 3\%$.

Cos Φ 0.80

Motor speed rpm: 3600

Nominal voltage in volts 230

Number of phases: 1
Rated performance [kW] 14.5
Rated performance [kVA] 18.1
Continuous performance [kW] 13.1
Continuous performance [kVA] 16.3
Engine manufacturer Kubota engine
Engine type Model KU D902
No. of cylinders: 3
Displacement: 898 cm³
Dimensions: 650 x 465 x 582 mm
Sound levels [dB(A)] 7m / 5m / 1m: 54 / 64 / 68
weight: 162 kg + Inverter 21 kg

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Technical Sheet

Phase	Single phase
Maximum power single phase (KW)	14.5
Maximum power single phase (KVA)	18.1
Continuous power single phase (KVA)	16.3
Frequency (Hz)	60
Voltage (V)	230
Engine	Kubota KU D902
Engine rpm (rpm)	3600
Engine capacity (cm ³)	898
Number cylinders	3
Motor insulation class	H
Product dimensions (mm)	650 x 465 x 582
Weight (Kg)	183
Noise level at 7 m	7m / 5m / 1m 54 / 64 / 68