# The Highly Efficient Fischer Panda® 12 Mini Digital Panel AC Marine Generator

Fischer Panda Generators are the ideal choice for the professional sailor or power boater. When space is tight, weight is critical or noise is an issue, many boaters choose Fischer Panda. The highly efficient Fischer Panda 12 Mini Digital Panel AC (50Hz) marine generator is powered by the reliable freshwater-cooled three cylinder Kubota diesel engine and our superior asynchronous water-cooled alternator.

All Fischer Panda generators come standard with 100% freshwater cooling, superior sound enclosure, bulkhead external connections, remote fuel lift pump and remote-control panel.

Depending upon the kilowatt size Fischer Panda Generators can weigh up to 50% less than a conventional generator and are up to 30% smaller in size.









SMALL

OUTE

351 S. Andrews Ave., Pompano Beach, FL 33069

Call (800) 508-6494

Visit us at www.fischerpanda.com
or e-mail us at sales@fischerpanda.com



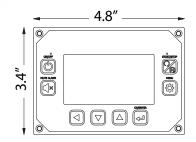
## **FEATURES INCLUDE:**

- Advanced digital control panel provides extensive performance and diagnostic data
- Less weight, size and noise
- Extremely quiet (54dba@7meter)
- Safety shutdowns for all critical functions
- Self-protected against overload
- VCS electronic governor provides excellent voltage stability
- Direct driven fresh water-cooled Asynchronous Alternator
- Ignition protection for gas powered boats
- Gear driven raw water pump
- Robust 3-cylinder Kubota diesel engine
- Comes complete with harnesses, remote-control panel, sound enclosure and remote fuel lift pump
- 5 Year limited warranty

Fischer Panda <sup>®</sup> 12 Mini-Digital Panel Specifications (50Hz)	
Frequency (Hz)	50
Voltage (V)	230
Current Max. (Amp)	44
Peak Output (kW)	10.2
Continuous Output (kW)	9.1
Engine Data	Kubota D722
Cylinder/Hp	3 cyl/20
Displacement	719 ccm/43.88 cu.in.
Cooling	Heat Exchanger
Noise Level dBa @ 7 meters	54
Length Inches	27.8
Width Inches	17.7
Height Inches	23.1
Weight (Wet) lbs.	410

Rev. 01/15/2025. Fischer Panda Generator is standard with a sound shield.

## Remote Digital Panel



## **OPTIONAL ACCESSORIES**

## **External Soft Motor Mounts**

External Soft Motor Mounts for extra smooth operation.



#### **Vented Loop**

(anti-siphon valve) Recommended for all installations. Prevents water from siphoning back to the engine and minimizes potential electrolysis. Made with a stainless-steel tube and nylon valve for long life and easy service.



#### **Gas Separator**

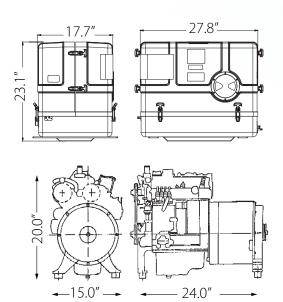
Exhaust water separator provides very low back pressure and extra quiet exhaust noise.



### **Low Profile Muffler**

Low inlet muffler for installations where the muffler cannot be installed lower than the genset.







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