

# The Highly Proven Fischer Panda® AGT5 DC Marine Generator

As an alternative to the highly proven AC marine generators, Fischer Panda's AGT marine generators provide the capability of a directly driven highly efficient DC charging solution onboard. Instead of supplying AC power directly to the consumers, the AGT5 generator charges an on-board battery bank and the consumers are supplied power indirectly from the battery bank through inverters onboard.

Where less AC power or high inductive motors are not required onboard, the AGT5 offers a great solution to charge the batteries efficiently and quickly. Using less fuel, less noise, less maintenance and giving you ease of mind. The AGT5 is designed to run on auto-mode and monitor your battery bank, keeping the batteries correctly charged and ready to go.

The AGT generators, depending upon the performance, voltage and amperage, can weigh up to 50% less than a conventional generator and are up to 30% smaller in size.



## Fischer Panda®



SMALL



LIGHT



QUIET

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

**Call (800) 508-6494**

Visit us at [www.fischerpanda.com](http://www.fischerpanda.com)

or e-mail us at [sales@fischerpanda.com](mailto:sales@fischerpanda.com)



### FEATURES INCLUDE:

- The Panda AGT Generator charges the batteries automatically
- Less weight, size and noise
- Extremely quiet (62dba@7meter)
- Direct driven alternator
- Flexible and efficient supply of power through the inverters and generator
- Automatic start/stop of battery charging when batteries require
- Generator is not required to run continuously thereby requiring less fuel and maintenance
- Available in many voltages and amperage outputs
- Continual supply of AC voltages for consumers through selected electrical inverters
- Comes complete with harnesses, control panel, auto-start, sound enclosure and remote fuel lift pump
- 5 Year limited warranty

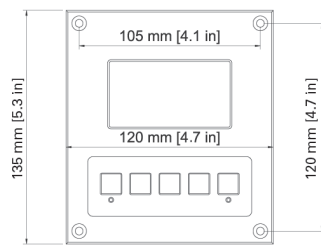


# Fischer Panda® AGT5 Specifications (DC)

Frequency (Hz)	DC
Voltage (V)	12
Power Nominal (kW)	4.5
Current (Amp)	250
Engine Data	Kubota Z482
Cylinder/Hp	2 cyl/13.3 Hp
Displacement	479 ccm/29.23 cu.in.
Cooling	Heat Exchanger
Noise Level dBa @ 7 meters	54
Length Inches	21.6
Width Inches	19.8
Height Inches	22.8
Weight (Wet) lbs.	288

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-syphon 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.



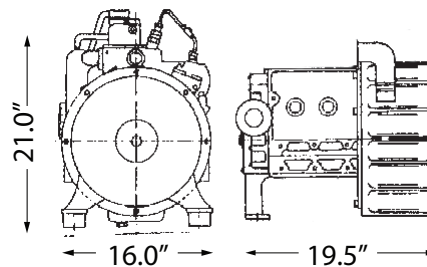
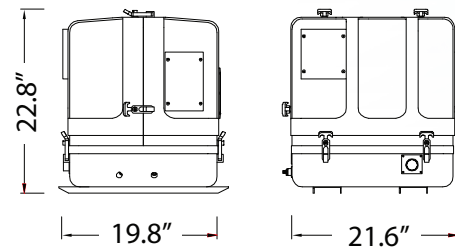
### Gas Separator

The 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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