

Electric Yacht



## Fischer Panda AGT-DC 10000-48v PMS

### 100% Fresh Water-Cooled (Ignition Protected for gas boat applications)



AGT-DDC Generator

Fischer Panda Generators AGTPM6 DC generator is powered by the reliable freshwater cooled Kubota Z482 diesel engine and our direct driven Fischer Panda permanent magnet generator. Leave the recharging to us, our AGTPM6 DC also comes standard with our auto-start system to recharge your batteries and then shuts down, relieving of the duty of worry about your batteries. The AGTPM6 DC gives incredible results that are an efficient, compact, extreme fuel efficiency and low maintenance.

With the AGTPM6 DC low noise (52 dBa @ 7 meters) and small size it is perfect for a tight installation on a sailboat that does not have any large AC consumers on board. It is also an ideal option for a boat that is mainly

dependent on DC equipment. The low 265 lbs weight is an added bonus when you install this workhorse. Available in 24 or 48 volts with custom voltages upon request.

- Output 9 - 10 kW
- Voltage 48V
- Continuous Output 83A
- Engine Type Kubota D722
- Cylinders 3
- Displacement 719ccm/29.23 cu.in.
- Cooling H/E
- Dimensions (LWH) 21.6×19.8×22.8 in.
- Weight (Wet) 265 lbs
- Noise Level 54 dBa @ 7 m

#### Remote Control Panel



The nine function control panel with digital hour meter includes 10 meters of control panel cable. This panel shows the necessary information in the event of a malfunction. It will aid in the diagnosis of the problem.

#### Digital Control Panel



Digital panel (DP) generators feature a smart panel diagnostics system that continuously monitors all functions and the performances of the engine and generator.

#### Sound Shield



With the need for cooling airflow eliminated, Fischer Panda generators can be encapsulated in a three-piece insulated fiberglass sound shield (or aluminum, standard in models 16 kW and larger) to seal off offensive sound.

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