



## FISCHER PANDA AGT-DC 8000-24V PMS Marine Generators DC Variable Speed 6.4 kW

## **Product description:**

## **DC Marine Battery Charging Generators**

Ideal for systems whereby the generator runs for short intervals to charge the battery bank and support peak power periods

In this Version, the charging voltage is controlled by an integrated AGT-controller regulating the engine revs. The engine revolutions can therefore be variable in order to produce the required performance.

It must however be observed when installing this version, that the batteries are located near to the generator.

- Deisgned for DC-AC Power Systems with battery plus inverter
- Generator is only required to operate intermittently
- Optimal utilization of the generator
- High degree of efficiency
- · Compact Design
- Lower fuel consumption
- DC / AC DAPS => Optimal Power Systems
- Generator Family 8000-24V
- Suitable for internal installation
- Low ambient temperatures
- External control panel with cable
- · Dual circuit cooling

Not binding images and data.





## **Product features:**

Phase: Single phase

Maximum power single phase (KW): 8 Continuous power single phase (KW): 6.4 Maximum power single phase (KVA): 8 Continuous power single phase (KVA): 6.4

Fuel: Diesel

Frequency (Hz): 50 Voltage (V): 24

Engine: Kubota D722

Engine rpm (rpm): 2200 - 2600 Speed governor: Electronic Engine capacity (cm³): 719

Number cylinders: 3 Oil capacity (L): 3.8 Cooling: Water

Poles: 2

Bore x stroke (mm): 67 x 68 Motor insulation class: H

Length (mm): 660 Width (mm): 515 Height (mm): 594 Dry weight (Kg): 160

Silenced: Yes

Super silenced: Yes
Product type: Generator
Voltage regulator: Inverter
Engine manufacturer: Kubota