



FISCHER PANDA 8000x Marine Generator Single-Phase 8kVA 6.8kW

Reference: 0028281

FISCHER PANDA 8000x MARINE GENERATOR SINGLE-PHASE 8kVA 6.8kW

The Fischer Panda 8000x is a single-phase marine generator rated at 8 kVA with an engine speed of 3000 rpm. The FISCHER PANDA 8000x is designed with a soundproof enclosure, making it ultra-silent. The FISCHER PANDA 8000x marine generator is powered by a Kubota diesel engine. Its alternator is a 2-pole unit with insulation class H. Thanks to its compact size and reduced weight, the FISCHER PANDA 8000x is also suitable for installation on small boats.

Technical Specifications of FISCHER PANDA 8000X:

Phase type: Single-phase
Max power: 6.8 KW
Continuous power: 6.1 KW
Max apparent power: 8 KVA
Continuous apparent power: 7.2 KVA
Frequency: 50 Hz
Voltage: 230 V
Engine speed: 3000 rpm
Displacement: 479 cm³
Cooling: Water
Sound insulation: GFK 3D
Sound pressure: 52 dB(A) at 7 m
Length: 595 mm
Width: 445 mm
Height: 555 mm
Dry weight: 164 Kg

FISCHER xControl

- Easy to install with IP67 housing
- Automatic integration with connection box and panel
- Single control for both 12 V and 24 V starting systems
- Connects to other external communication systems via expansion modules
- 100% temperature monitoring

Connection Box - Generator (CB-G)

- Easy "Plug & Play" installation with panel and control unit
- Connections for external components
- Splash water protection for connectors

Control Panel - Generator (CP-G)

- Digital display
- User-friendly menu structure
- Shows data on current, voltage, frequency, and other performance metrics
- Multilingual
- Diagnostic and service modes
- Compatible with multi-panel applications

If you are looking for a marine generator like the FISCHER PANDA 8000x but with different technical specifications, you can browse the full catalog of [marine generators](#).

Images and technical data are not binding. Please always consult the technical data sheet issued by the manufacturer. Manel Service accepts no liability for any changes made by the manufacturer.

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Technical Sheet

Phase	Single phase
Maximum power single phase (KW)	6.8
Continuous power single phase (KW)	6.1
Maximum power single phase (KVA)	8
Continuous power single phase (KVA)	7.2
Fuel	Diesel
Frequency (Hz)	50
Voltage (V)	230
Engine	Kubota Z482
Engine rpm (rpm)	3000
Speed governor	Electronic
Starting system	Elettrico
Engine capacity (cm ³)	479
Number cylinders	2
Cooling	Water
Poles	2
Motor insulation class	H
Length (mm)	595
Width (mm)	445
Height (mm)	555
Dry weight (Kg)	164
Silenced	Yes
Super silenced	Yes

Product type	Generator
Voltage regulator	Capacitor
Engine manufacturer	Kubota
