



## GENERATOR FISCHER PANDA PVMV-N AGT-DC

Reference: 0015426

### Fischer Panda PVMV-N AGT-DC 8000 24V vehicle generator

FISCHER PANDA PVMV-N AGT-DC is a generator for single-phase vehicles with diesel power supply, capable of delivering a power of 6.4KW.

The generator FISCHER PANDA PVMV-N AGT-DC is equipped with a silencer system that is fully integrated into the sound-absorbing capsule. This solves most of the installation problems inside the vehicle, since the exhaust is already mounted.

The FISCHER PANDA generator must be installed with an external radiator. We recommend mounting it on the roof or any other suitable location on the outside of the vehicle.

The Generator is available with the standard fiberglass soundproofing capsule or the premium MPL (stainless steel) version.

Suitable for indoor installation

Water-cooled silencer fully integrated into the capsule

Easy to install

Best choice, when space and length are available

Reinforced fiberglass (GRP) sound-insulating capsule is standard for models up to 12 kW.

Stainless steel (MPL) sound-insulating capsule for models 15 kW and above

Requires an outdoor radiator

#### Equipment

Start system 12v

GFK 3D soundproofing case

LCD remote control panel with 7

meters of cable, functions:

ON/OFF/ START/ HEAT

Counter and automatic stop in case of alarms

Head Temperature

Exhaust Gas Temperature

Alternator Windings Temperature

Oil Pressure.

Air Filter

Auxiliary 12v fuses

Fuel pump 12v

Alternator 12V charger

Marmature

TECHNICAL FEATURES FISCHER PANDA PVMV-N AGT-DC

Singlephase Vehicular Generator  
 Fuel: Diesel  
 Voltage: 400 V  
 Rated output: 6.40 kW  
 Continuous output: 6.40 kW  
 Frequency: 50 Hz  
 Isolation Class: H  
 Revolutions Per Minute: Variable Speed 2200 - 2600 rpm  
 Permanent Magnets  
 Voltage Regulator: Capacitor  
 Power Factor Cos Pi: 0.85  
 Engine KUBOTA D722  
 Cylinders: 3  
 Displacement: 719 cm<sup>3</sup>  
 Power: Electric 12V  
 Supersilenced: 52 dB(A) at 7 meters  
 Type of soundproofing cover: GFK (Glass Fiber Reinforced Polyester)  
 Insulation Material: 4DS  
 Length: 870 mm  
 Width: 580 mm  
 Height: 614 mm  
 Weight: 235 Kg.

Are you looking for a marine generator with different characteristics? [Here](#) you can find the whole range FISCHER or other specialized brands

Price on request: contact us for a quote!

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**Technical Sheet**

Phase	Three phase
Continuous power three phase (KW)	6.4
Continuous power three phase (KVA)	6.4
Fuel	Diesel
Frequency (Hz)	50
Voltage (V)	24 / 400
Engine rpm (rpm)	2200 - 2600
Starting system	Electric 12 Vcc
Engine capacity (cm <sup>3</sup> )	719
Number cylinders	3
Cooling	Water
Motor insulation class	H
Acoustic pressure	52 dB(A) at 7 m
Length (mm)	870

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Width (mm)	580
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Height (mm)	615
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Dry weight (Kg)	235
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Silenced	Yes
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Super silenced	Yes
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PMG	Yes
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Product type	Generator
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Voltage regulator	Inverter
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Engine manufacturer	Kubota
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