



FISCHER PANDA

15000x-230V PVMV-N 12.7 kW Vehicule Generator

Product description:

FISCHER PANDA PVMV-N VEHICULAR GENERATOR 12.7 KW

FISCHER PANDA PVMV-N is a single-phase vehicular generator with Diesel power supply capable of delivering a power of 12.7 KW.

FISCHER PANDA PVMV-N is equipped with a silencer system completely integrated in the soundproof capsule. This solves most of the installation problems inside the vehicle, since the exhaust is already mounted. The 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.

FISCHER PANDA PVMV-N are available with the standard fiberglass sound capsule or with the premium MPL (stainless steel) version.

Equipment

Radiator rooftop RD 3.3 Tropicalized 230V-50 Hz 2x FB035-4EK.W. V5

PANDA 25mm pass-through

Exhaust elbow + silicone hose

BRB80/40 vibration dampers

Diesel filter with water separator

Water-cooled muffler fully integrated into the capsule

Easy to install

The best choice, when space and length are available

Glass fiber reinforced soundproofing (GRP) capsule is standard for models up to 12 kW.

Stainless steel insulation capsule (MPL) for models 15 kW and above

Requires external radiator

Suitable for keel cooling on boats

TECHNICAL FEATURES FISCHER PANDA PVMV-N



Single-phase Vehicular Generator

Fuel: Diesel

Voltage: 230 V

Nominal output: 12 kW - 15 kVA

Continuous output: 11.4 kW - 13.4 kVA

Frequency: 50 Hz

Isolation class: H

Revolutions per minute: Variable speed 3000 rpm

Voltage controller: xControl (capacitor)

Power factor Cos Pi: 0.85

Engine KUBOTA D902

Cylinders: 3

Displacement: 898 cm³

Boosting: Electric 12V

Super-silenced

Soundproof Cover Type: GFK (Glass Fiber Reinforced Polyester)

Insulation Material: 4DS

Length: 910 mm

Width: 580 mm

Height: 619 mm

Weight: 230 Kg.

Are you looking for a vehicle generator with different characteristics? Here you can find the full range of FISCHER and other specialized brands

Images and technical data are not binding and may be subject to revision by the supplier

Product features:

Phase: Single phase

Maximum power single phase (KW): 12

Continuous power single phase (KW): 11.4

Maximum power single phase (KVA): 15

Continuous power single phase (KVA): 13.4

Fuel: Diesel

Frequency (Hz): 50

Voltage (V): 230

Engine rpm (rpm): 3000

Starting system: Electric 12 Vcc

Engine capacity (cm³): 898

Number cylinders: 3

Cooling: Water

Motor insulation class: H

Acoustic pressure: 54 dB(A) at 7 m

Length (mm): 760

Width (mm): 580

Height (mm): 609

Dry weight (Kg): 230

Silenced: Yes

Super silenced: Yes

Voltage regulator: Capacitor

Engine manufacturer: Kubota