

# Panda 12000x-400V PVMV-N



Article: 0013239

## General Technical Data

Vehicle Generator designed for installation within vehicle with integrated water-cooled exhaust (requires external radiator)

|                                     |                         |
|-------------------------------------|-------------------------|
| Generator Type                      | xSeries - Compact Power |
| Generator Family                    | 12000x                  |
| Generator Version                   | PVMV-N                  |
| Area of Application                 | Vehicle                 |
| Capsule Type                        | GFK 4DS                 |
| Generator Manufacturer              | Fischer Panda GmbH      |
| Windings Isolation Class            | H                       |
| Control System                      | xControl / fpControl    |
| Voltage Tolerance                   |                         |
| Cos Phi                             | 0.85                    |
| Sound Levels dB(A) [7m/3m/1m]       | 53 / 63 / 67            |
| Weight (kg)                         | 253                     |
| Capsule Dimensions (excl. fittings) | 950 x 515 x 629         |



## Electrical Alternator

|                           |      |
|---------------------------|------|
| Engine Speed [rpm]        | 3000 |
| Voltage                   | 400  |
| Frequency [Hz]            | 50   |
| Number Phases             | 3    |
| Nominal Performance [kW]  | 10,2 |
| Nominal Performance [kVA] | 12,0 |

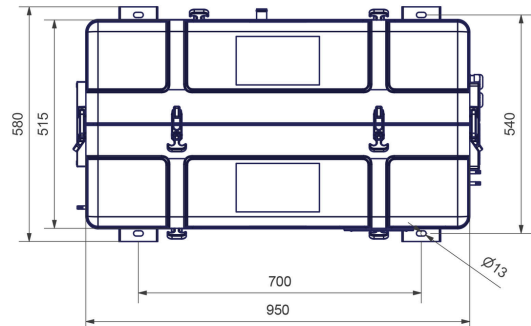
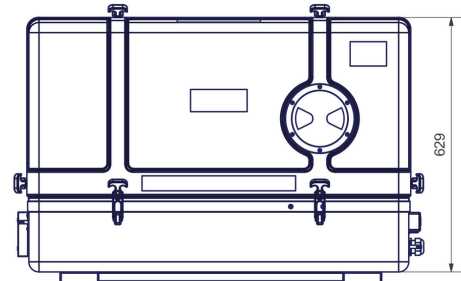
## Engine

|                                 |         |
|---------------------------------|---------|
| Engine Manufacturer             | Kubota  |
| Engine Type                     | KU D722 |
| No. Cylinders                   |         |
| Displacement [cm <sup>3</sup> ] |         |
| Starter System                  | 12 V    |
| Emission Regulations            |         |

## Service / Installations Kits/ Shock mountings

- Service Kit
- Service Kit "Plus"
- Shock mounting, captive

## Generator Capsule / Sound Shield



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