



Fischer Panda 10000x PVMV-N



General Technical Data

Model	Panda 10000x PVMV-N
Generator Type	Compact Power
Generator Family	10000x
Generator Version	PVMV-N
Article number	0013313
Area of Application	Vehicle (F)
Frequency	50
Generator manufacturer	Fischer Panda GmbH
Isolation class of windings	H
Nominal Speed	3000
Voltage Regulation	xControl / fpControl
Voltage Tolerance	±3V
Cos Pi	0.85

Electrical Alternator

Engine Speed	3000
Nominal Voltage in Volt	230
Frequency	50
Number of Phases	1
Nominal Performance	8.0
Nominal Performance	9.4
Continuous Performance	7.2
Continuous Performance	8.5

Engine

Engine Manufacturer	Kubota
Engine Type	KU Z602
No. Cylinders	2
Displacement	599
Starter System	On Request

Exhaust Emissions Standard

EU 2016/1628	x
US 40CFR 1039	x
China 20891-2014	x

Sound Insulation Capsule (Generator Housing)

Version	GFK 4DS
Article Number	0013364 (Generator)
Sound Cover Type	GFK
Sound Insulation Material	4DS
Dimensions Housing L x W x H (mm)	910 x 515 x 630
Total Weight of Generator with Capsule	240
Sound levels [dB(A)] 7m / 5m / 1m	52 / 62 / 67
Drawing Ref.	FP1-046288.pdf

Hose Diameters

Cooling water Hose	25.0 mm
Fuel Hose	8.0 mm
Exhaust Hose	40 mm

Service- / Installation Kits / Shock mountings

Service kit	0006385
Service Kit "Plus"	0006387
Shock-mounting, captive	0002753

