



FischerPanda 24x-400V PMS



General Technical Data

Model	Panda 24x-400V PMS
Generator Type	Compact Power
Generator Family	24x
Generator Version	PMS
Article number	-
Area of Application	Marine (M)
Frequency	50 [Hz]
Generator manufacturer	Fischer Panda GmbH
Isolation class of windings	H
Nominal Speed	3000 [rpm]
Voltage Regulation	xControl /fpControl
Voltage Tolerance	±
Cos Pi	0.85

Electrical Alternator

Engine Speed	3000 [rpm]
Type	water-cooled
Nominal Voltage in Volt	400
Frequency	50 [Hz]
Number of Phases	3
Nominal Performance	20.4 [kW]
Nominal Performance	24.0 [kVA]
Continuous Performance	18.4 [kW]
Continuous Performance	21.6[kVA]

Engine

Engine Manufacturer	Kubota
Engine Type	KU V1505
No. Cylinders	4
Displacement	1498
Starter System	12 V

Exhaust Emissions Standard

IMO MARPOL 73/78	x
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Sound Insulation Capsule (Generator Housing)

Version	GFK 3D
Sound Cover Type	GFK
Sound Insulation Material	3D
Dimensions Housing L x W x H	1010 x 515 x 674 (mm)
Total Weight of Generator with Capsule	355 kg
Sound levels [dBa] 7m / 5m /1m	55 / 65 / 69
Drawing Ref.	

Hose Diameters

Cooling water Hose	On Request
Seawater Hose	On Request
Fuel Hose	On Request
Exhaust Hose	On Request

Service- / Installation Kits / Shock mountings

Service kit	On Request
Service Kit "Plus"	On Request
Installation Kit Basic (without exhaust/water separator)	On Request
Installation kit Premium (with exhaust/water separator)	On Request
Shock-mounting, captive	On Request
Shock-mounting, non-captive	On Request

