

# Panda 45i PMS

Article: 0033433

## General Technical Data

Water-cooled Marine Generator

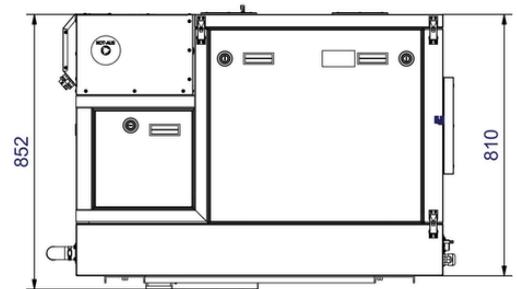
Generator Type	iSeries - Perfect Power
Generator Family	45i
Generator Version	PMS
Area of Application	Marine
Capsule Type	MPL 4DS
Generator Manufacturer	Fischer Panda GmbH
Windings Isolation Class	H
Control System	iControl
Voltage Tolerance	3%
Cos Phi	0.80
Sound Levels dB(A) [7m/3m/1m]	54 / 59 / 69
Weight (kg)	545
Capsule Dimensions (excl. fittings)	1130 x 660 x 810



## Electrical Alternator

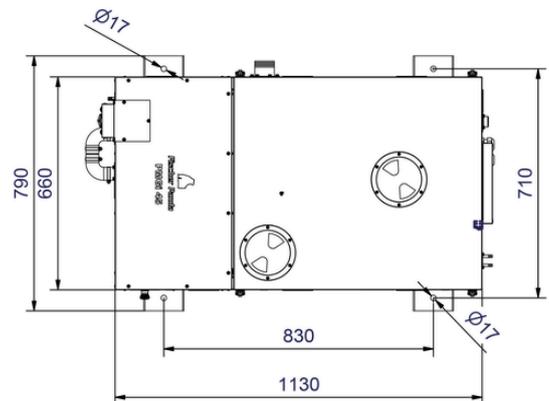
Engine Speed [rpm]	1500 - 2700
Voltage	400
Frequency [Hz]	50
Number Phases	3
Nominal Performance [kW]	36,0
Nominal Performance [kVA]	45,0

## Generator Capsule / Sound Shield



## Engine

Engine Manufacturer	Kubota
Engine Type	KU V2403T
No. Cylinders	4
Displacement [cm <sup>3</sup> ]	2434
Starter System	12 V
Emission Regulations	IMO MARPOL 73/78



## Service / Installations Kits/ Shock mountings

Service Kit	0006388
Service Kit "Plus"	0006397
Installation Kit "Basic"	0006291
Installation kit Premium	0006296
Shock mounting, captive	0002756
Shock mounting, non-captive	

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