

# Panda AGT-VS 45

Article: 0032821

## General Technical Data

### Water-cooled Marine Generator

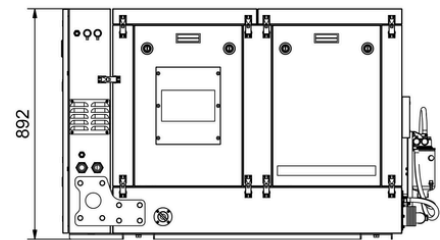
Generator Type	Hybrid-VS
Generator Family	45-VS
Generator Version	PMS
Area of Application	Marine
Capsule Type	MPL 6DS
Generator Manufacturer	Fischer Panda GmbH
Windings Isolation Class	H
Control System	fpControl
Voltage Tolerance	
Cos Phi	0.8
Sound Levels dB(A) [7m/3m/1m]	54 / 59 / 69
Weight (kg)	595
Capsule Dimenisons (excl. fittings)	1313 x 800 x 892



## Electrical Alternator

Engine Speed [rpm]	1200 - 3000
Charging Voltage	300-500
Nominal Performance [kW]	45
Max Current [A]	150
Charger	Integrated Hybrid Charger Water-cooled

## Generator Capsule / Sound Shield

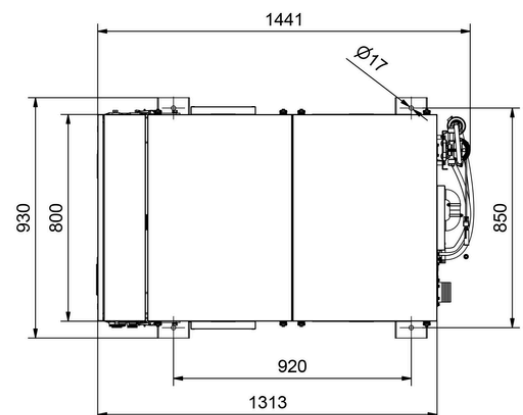


## Engine

Engine Manufacturer	Hatz
Engine Type	4H50TIC
No. Cylinders	4
Displacement [cm3]	1952
Starter System	12 V
Emission Regulations	IMO MARPOL 73/78 US 40CFR 1042 EU 2016/1628

## Service / Installations Kits/ Shock mountings

Service Kit	0035033
Service Kit "Plus"	0035035
Installation Kit "Basic"	0023179
Installation kit Premium	0023180
Shock mounting, captive	0002757
Shock mounting, non-captive	-



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