

Panda 8000i PMS



Article: 0005062

General Technical Data

Water-cooled Marine Generator

Generator Type	iSeries - Perfect Power
Generator Family	8000i
Generator Version	PMS
Area of Application	Marine
Capsule Type	GFK 3D
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]	52 / 63 / 67
Weight (kg)	105 + Inverter 9,7
Capsule Dimenisons (excl. fittings)	520 x 445 x 545



Electrical Alternator

Engine Speed [rpm]	2200 - 2800
Voltage	230
Frequency [Hz]	50
Number Phases	1
Nominal Performance [kW]	6,4
Nominal Performance [kVA]	8,0

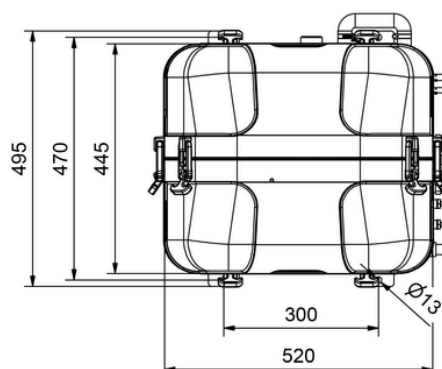
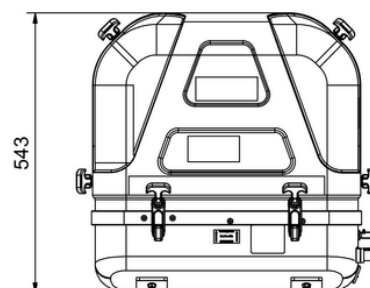
Engine

Engine Manufacturer	Kubota
Engine Type	KU Z482
No. Cylinders	2
Displacement [cm3]	479
Starter System	12 V
Emission Regulations	IMO MARPOL 73/78 US 40CFR 1042 EU 2016/1628 China 20891-2014

Service / Installations Kits/ Shock mountings

Service Kit	0006353
Service Kit "Plus"	0006360
Installation Kit "Basic"	0000677
Installation kit Premium	0000674
Shock mounting, captive	0002750
Shock mounting, non-captive	0009675

Generator Capsule / Sound Shield



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