# 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 Dimenisons (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

#### **Engine**

Engine Manufacturer Kubota
Engine Type KU V2403T

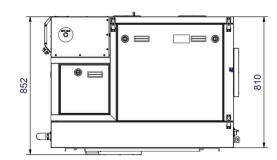
 No. Cylinders
 4

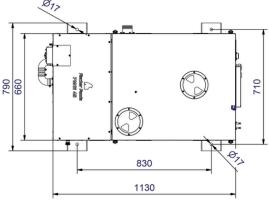
 Displacement [cm3]
 2434

 Starter System
 12 V

Emission Regulations IMO MARPOL 73/78

## Generator Capsule / Sound Shield









## 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