

The next generation of super silent generators - for more power onboard



Super Silent Marine Generators with Variable Speed Technology

- ✓ Variable speed
- ✓ Small size and low weight
- ✓ Highly efficient... low noise
- ✓ Clean, stable AC output
- ✓ High starting capacity... for air cons and diving compressors
- ✓ Pure sinus wave... Ideal for sensitive electronics
- ✓ Easier installation
- ✓ Environmentally friendly... low fuel consumption
- ✓ Digital display



Panda 6000i PMS Marine Generator

Panda 4000i PMS Marine Generator



Panda iControl Panel



Generators			
Model		Panda 4000i PMS	Panda 6000i PMS
Dimensions (LxWxH)	[mm]	585 x 390 x 410 (LxWxH)	520 x 440 x 550 (LxWxH)
Weight	[kg]	79	111
Sound level (7m / 3m / 1m)	[dB]	54 / 64 / 68	52 / 62 / 67
Cooling System		Dual circuit - freshwater cooling via heat exchanger	
Performance			
Nominal Output	[kW]	4,0 kW	6.0 kW
Continuous Output	[kW]	3,5 kW	5.5 kW
Voltage Stability	[%]	230 V ± 3%	230 V ± 3%
Frequency Stability	[%]	50 Hz ± 2%	50 Hz ± 2%
Voltage Regulation		electronic	
Frequency Regulation		electronic	
Control			
Starter System		Electric Start	
Autostart		Integrated	
Remote Control Panel		Panda iControl with graphical display	
Inverter		Panda PMGi Inverter, 7.9 kg	Panda PMGi Inverter 10.4 kg
Engine			
Engine Manufacturer		Kubota	Kubota
Engine Type		EA 300	Z482
Engine Displacement	[ccm]	309	479
Speed	[rpm]	2800 - approx. 2000 rpm at lower load (optional)	2200 - 2800

Disclaimer: The information contained here is to the best of our knowledge accurate at the date of publication. All products are subject to continuous development and Fischer Panda GmbH reserves the right to alter technical specifications without prior notice.



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