



The new Panda 4000s Neo marine generator from Fischer Panda

Apr 04, 2017 12:00 BST

## Fischer Panda: Fischer Panda Introduces Panda 4000s Neo Marine Generator

Fischer Panda has introduced the new 4.0 kW Panda 4000s Neo marine generator featuring its in-house designed water-cooled FPE320 single cylinder diesel engine with integrated oil filter and synchronous alternator for even lower running noise levels and reduced vibration.

The compact, fixed-speed AC generator is the perfect solution for boat owners looking for an easy-to-install unit to provide continuous 17amp output to charge batteries and run a range of domestic appliances as well as

some on-board electrical systems.

Weighing just 93kg and measuring 550mm (length) x 450 (width) x 518 (height), the lightweight [Panda 4000s Neo](#) is suitable for boats from around 35ft to 50ft, especially those with limited space. It provides 230 V / 50 Hz electrical power and runs extremely quietly at a noise level of 54db(A) at a distance of 7m.

The 4000s is 'twin circuit cooled' via an integral heat exchanger and treated sealed fresh water circuit, an efficient system featured in the majority of Fischer Panda's AC gensets.

Chris Fower, Marine Sales and Marketing Manager for Fischer Panda, said: "The Panda 4000s Neo is ideal for boat owners looking for a reliable entry-level generator at a favourable price. Our customers will also appreciate how convenient and easy it is to install and maintain with all the connections on one side.

"It is extremely compact so that it fits in very tight spaces on smaller boats, while the integration of the newly designed Fischer Panda FPE320 engine and sound insulation capsule makes the 4000s the quietest, lightest and smoothest of any fixed speed single cylinder generator, so you can relax while the generator runs.

"The 4000s offers freedom to boat owners as an independent solution away from shore or marina power and can be used to charge your batteries, run domestic equipment such as a TV, laptop, kettle, coffee machine, microwave, vacuum or hair dryer. It can even run a small air conditioning unit, watermaker or diving compressor."

The Panda 4000s Neo is the latest addition to Fischer Panda's 'entry level' range of compact, lightweight units at 4 kW and is the re-design of the longstanding and popular Panda 4000s FC.

The Panda 4000s Neo is available from April 2017, ready for this year's ARC (Atlantic Rally for Cruisers), at a typical sale price of circa £3,900 + VAT.

Fischer Panda is the leading distributor of mobile, quiet diesel generators and offers the market's largest selection of marine generators from RIBs up to

super yachts.

The new Panda 4000s Neo marine generator will be presented at this year's Crick Inland Boat Show from May 27<sup>th</sup> to 29<sup>th</sup> on Stand WW61/63. Visit [www.fischerpanda.co.uk](http://www.fischerpanda.co.uk) for more information about Fischer Panda's range of marine generators and other products.

Ends

**For further information, please contact:**

Chris Fower

**Fischer Panda**

+44 (0)1202 820840

[chris.fower@fischerpanda.co.uk](mailto:chris.fower@fischerpanda.co.uk)

[www.fischerpanda.co.uk](http://www.fischerpanda.co.uk)

or

Jules Riegal or Clive Bartlett

**Saltwater Stone**

+44 (0) 1202 669244

[j.riegal@saltwater-stone.com](mailto:j.riegal@saltwater-stone.com)

[www.saltwater-stone.com](http://www.saltwater-stone.com)

---

**About Fischer Panda UK**

Fischer Panda UK Ltd offers full-system design capability, servicing and aftercare as a leading distributor of diesel generators and a major supplier of the latest technology in air-conditioning systems, hybrid electric propulsion systems, integrated mobile power solutions and watermakers for a variety of commercial and leisure vessels.

Renowned worldwide as innovative, reliable and extremely quiet, the extensive Fischer Panda range of compact diesel generators includes its next generation highly efficient and powerful variable speed iSeries-Generators. Other world-class products from Fischer Panda UK include desalination systems from Sea Recovery, HRO and Village Marine, with models suitable for day-boats to warships and offshore platforms, plus air-conditioning systems from leading marine HVAC supplier Dometic.

Fischer Panda UK is ISO UKAS 9000/1 accredited and operates from a purpose built 9,000 sq. ft facility in Verwood, Dorset. Its experienced engineers, sales and operational staff work with OEMs to develop integrated systems for custom vessels and offer specialist technical support and on-going aftercare to its customers.

Also active in the military and automotive sectors, the company works with UK MOD and other armies around the world providing solutions for specialist vehicle and land-based applications. Two thirds of Formula 1 mobile truck units install Fischer Panda generators, as do the BBC, Sky and many other mobile broadcasting vehicles.

Operating since 1977, Fischer Panda GmbH is headquartered in Paderborn, Germany. The Fischer Panda team covers more than 500 technicians and partners in over 90 countries worldwide and this year is celebrating its 40<sup>th</sup> anniversary.