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Fischer Panda UK to Showcase New Marine Power Concept at Southampton Boat Show

Power-on-the-Go and Green, Efficient Power Solutions -

Southampton International Boat Show, 13-22 September, Stand E020

Fischer Panda UK, a leading supplier of marine generators and power systems, debuts its latest offering from its extensive range of systems at this year's show. In partnership with **Clayton Power**, Fischer Panda UK's portfolio

has expanded to offer a unique, versatile, all-in-one power solution for the marine sector.

Clayton Power's range of All-in-One Lithium Power Supply (LPS) generators debuts to the marine leisure market at this year's Southampton Boat Show. Designed with a focus on efficiency and versatility, these units are set to elevate marine applications requiring small to medium levels of onboard portable power.

The LPS II range not only prioritises environmental sustainability, but also offers a semi fixed, hassle-free power source for users on the go. These All-in-One Lithium Power Supply units provide a cost-effective alternative to full system overhauls, ensuring Fischer Panda UK customers can access premium power technology without excessive financial outlays.

A new scalable battery pack for Clayton's LPS generators has also been launched to supplement the units, providing optimum efficiency, reliability and versatility to meet specific application requirements.

Trusted with their 30 years of expertise in providing and delivering complete power system solutions, Fischer Panda UK is continuously extending its range to offer the latest in greener power technologies.

Fischer Panda UK is delighted to announce its latest strategic brand partnership with **Integral Solutions** and also presents a new range of fuel cell power products, **EFOY**, at this year's show. Chris Fower, Sales & Marketing Director of Fischer Panda UK commented;

“Being a power systems provider is at the heart of what Fischer Panda UK does, and we can't ignore the fact that the whole industry is moving towards greener, more efficient power solutions with lower emissions. So, as we transition toward a carbon free future, we have embraced new technologies to ensure we enhance our offering, and our customers are able to make greener choices while still supporting our customers who opt for the more traditional diesel-powered options.

Our fully comprehensive range is hugely versatile, and our customers can rely on our expertise in guiding them on the right system for each application and their own carbon-reducing journey; whether that's utilising the latest in efficient

technologies or relying on the dependable, improved efficiency, legacy power systems that we continue to offer.”

New to the Fischer Panda UK portfolio, **EFOY** fuel cell power generators are the ideal eco-friendly, zero emissions solution for additional power requirements onboard a variety of leisure vessels. As the exclusive distributor to the UK marine market, Fischer Panda UK is delighted to offer this innovative and reliable, green power system to their solutions.

The **EFOY** system provides continuous power to the vessel's onboard equipment without the need to rely on the vessel's engine. The methanol fuel cells produce clean power with zero emissions and unlike other available options such as solar generated power, it does not need to rely on good weather to charge. Simple, easy-to-order fuel cartridges support the system.

Fischer Panda UK's new, notable collaboration with **Integrel Solutions** enables them to offer the full package when it comes to seamless, integrated control of a vessel's power system. As an already established Mastervolt integrations partner, Integrel Solutions completes Fischer Panda UK's full power systems offering with an innovative, greener and more efficient power generation solution.

The **Integrel** system improves the fuel efficiency of a propulsion engine by up to 25% and reduces fuel consumption while providing an alternative or additional power source to the traditional diesel generator option. The system manages electrical power generation, storage, conversion and distribution in one package.

Fischer Panda UK's participation at the Southampton Boat Show is a testament to their commitment in bringing the latest and most innovative solutions to the marine industry. With decades of experience in the field, Fischer Panda UK has earned a reputation for delivering top-quality products and exceptional customer service.

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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 water makers 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.

Fischer Panda generators from the Panda 4000s Neo up to the next generation iSeries Panda 45i genset have passed type approval by members of the IACS (International Association of Classification Societies) board.

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, CZone digital switching and Mastervolt power solutions.

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.

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