



The Fischer Panda 100-VS generator with new FP Control

Mar 27, 2020 09:37 GMT

Fischer Panda UK Introduces Standardised FP Control Across New Models

Fischer Panda UK is introducing the new FP Control, offering enhanced data monitoring capabilities across its generator range.

Standardising the platform with a central system, the advanced control solution will be available with all the latest Fischer Panda gensets.

The FP Control, which allows various set-ups as well as the connection to a CAN BUS system, monitors the generator and provides up-to-date operational information via a digital display.

As supplied with the newly-launched variable speed hybrid DC VS Series generators, the control system displays data on the generator, as well as the connected drive system and batteries, to update information on overall power being drawn, power supplied for battery charging and the electric drive system. When using batteries only, the battery-charging status, as well as the remaining drive time, are also displayed.

The FP Control also has an autostart function which prevents the batteries from being drained.

The FP Control will replace the Panda iControl panel digital display supplied with the variable speed iSeries generators, as well as the Panda AGT Control with the DC generators and basic control panel.

Improving generator efficiency and the ability to adapt use according to live data, the central control system is available with the VS Series generators, smart variable speed hybrid systems that support the move to electric power with technology for battery charging and electric propulsion.

For more information about Fischer Panda UK's range of products, visit www.fischerpanda.co.uk.

Ends

Media Contacts

Chris Fower

Fischer Panda

+44 (0)1202 820840

chris.fower@fischerpanda.co.uk

www.fischerpanda.co.uk

or

Jules Riegal

Saltwater Stone

+44 (0) 1202 669244

j.riegal@saltwater-stone.com

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. 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.