

**For Immediate Release:**

**Westcor Introduces a New  
High Power Density PFC FrontEnd**

Andover, MA, November 20, 2006...Vicor Corporation's (NASDAQ: VICR) Westcor Division announces the release of the 1 RU, high power density PFC FrontEnd™ for use with its modules, ViPAC arrays, or any other modules. The PFC FrontEnd is an ultra-low profile, fan-cooled, power factor corrected AC-DC front end. Operating from a wide range 85-264 Vac input, the PFC FrontEnd provides 375V out with a power density > 28Win<sup>3</sup>.

“The PFC FrontEnd is the only non-isolated front end module with over 300W output that is only 1RU high”, said Jeff Lally, Sr. Product Marketing Manager. “It also offers unprecedented control and signaling flexibility, supplying AC OK, Power OK, Temp failure warning, and four discrete isolated enable/disable lines for block control.”

Measuring just 6.4” x 7” x 1.72” (162,6 x 177,8 x 43,2 mm), the PFC FrontEnd provides power outputs of 1,100 W at 115 Vac or 2,200 W at 230 Vac through four non-isolated outputs. Compact and rugged, the PFC FrontEnd meets Mil Std 810E for vibration. It also has worldwide safety agency approvals from CE and cTÜVus.

Prototype quantities of new designs are typically delivered in less than 2 weeks. Prices are as low as \$0.15/Watt at 100 pieces. Contact the factory for exact lead times.

The ISO 9001-2000 certified Westcor division of Vicor, located in Sunnyvale, California, designs and builds configurable AC-DC and DC-DC power supplies incorporating Vicor DC-DC converters and accessory components. For data sheets and additional information, please visit the Vicor website at [www.vicorpower.com](http://www.vicorpower.com). To order, contact Vicor Customer Service at 800-735-6200 or e-mail [custserv@vicr.com](mailto:custserv@vicr.com).

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This press release contains certain forward-looking statements as that term is defined in the Private Securities Litigation Reform Act of 1995. You can identify these statements by our use of the words “may,” “will,” “would,” “should,” “plans,” “expects,” “anticipates,” “believes,” “is designed to,” “continue,” “estimate,” “project,” “intend,” and similar expressions. These forward-looking statements involve risks and uncertainties that could cause actual results to differ materially from those projected or anticipated.

These risks and uncertainties include our ability to develop new products cost-effectively and our ability to decrease manufacturing costs, as well as those risks and uncertainties identified in the Company's Annual Report on Form 10-K. The risk factors contained in the Annual Report on Form 10-K may not be exhaustive. Therefore, the information contained in that Form 10-K should be read together with other reports and documents that the Company files with the SEC from time to time, which may supplement, modify, supersede or update those risk factors.

*PFC FrontEnd* is a trademark of Vicor Corporation.