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FOR IMMEDIATE RELEASE:

Groschopp, Inc. Offers Deliberately Designed and Motor-Paired Brushless Controls

Sioux Center, IA, October 6, 2016—Groschopp, Inc. has released single phase 120 VAC controls that are strategically designed to efficiently commutate power into standard 3-phase brushless DC motors. Simple in design, the 750-30-0000 (Chassis) and 750-30-0001 (NEMA 4X) operate with a closed loop speed control and have sensor spacing of 60 and 120 degrees as well as exhibit the following characteristics:

- Quiet 17 kHz PWM switching
- Forward/reverse/brake control
- Up to 3.1 amps of continuous current/ 480 Watts
- Run/stop output indicator
- IGBT power devices
- Inhibit control





Part #: 750-30-0000

Part #: 750-30-0001

For over 80 years, Groschopp, Inc. has delivered expert technical assistance, superior product performance, quality-honed workmanship and industry experience in the manufacture of highly engineered fractional horsepower electric motors and gear motors for OEM and distribution products. With products designed and manufactured in the USA, Groschopp offers a full line of AC, DC, brushless DC and universal motors—as well as Brushless controls—that can be combined with right angle worm, planetary, right angle planetary or parallel shaft gearboxes. (An ISO 9001:2008 registered company.)

If you would like to know more about this topic, please call the Groschopp sales team at 712-722-4135 or browse the website with the following link: <u>http://www.groschopp.com/product/motor-controls/</u>.