

**Sealed Unit Parts Company Re-launches an Improved Linebacker® Surge Protector at the 2018 AHR Expo  
to Meet a Broader Range of Contractor Needs**

**Allenwood, NJ-** Sealed Unit Parts Company, Inc. (SUPCO) will showcase a new and improved version of its top performing Surge Protector, the Linebacker®, by re-launching it with new and improved features at the 2018 AHR Expo in Chicago - North Hall Booth 1833, January 22-24. The updated Linebacker® features a Type 4X weatherproof enclosure which means that technicians can mount it outside of condensing units. The device is considered a Type 2 Surge Protection Device (SPD) per the National Electrical Code® (NEC) and ANSI/UL 1449, 4th Edition.

"We've listened to our customers' feedback and made our best performing surge protector even better in order to meet the needs of more technicians," says Jim Adcox, Executive Vice President. "Condensers and air handlers typically don't have a lot of room inside the control panels, so by upgrading the Linebacker® to a UV-protected, water-tight casing, it makes it easier to install and more convenient to monitor the protection status on service calls."

The Linebacker® features state-of-the-art TPMOV technology and features low voltage, high voltage, and ground/neutral monitoring. When there is a voltage issue for more than 3 minutes, or there is a ground/neutral loss, the Linebacker® will shut the system down to prevent damage. The light on the unit will also flash in a certain sequence to diagnose the problem. When the unit takes a large enough surge that requires it to sacrifice itself, it shuts the unit off, not allowing it to continue to run without surge protection. This can save homeowners thousands of dollars on damaged equipment. "Historically, surge protectors will sacrifice themselves", says Jim, "the light shuts off, but still allows the unit to operate without protection. It is critical the unit be shut off if the surge protector is no longer functioning and providing protection."

The Linebacker® is also the only surge protector on the market to feature voltage and ground monitors. "It only makes sense to build a surge protector that monitors voltage and ground," notes Jim. "Low voltage or "brown outs" can cause just as much damage as high voltage. It's also essential to monitor the ground, as without a ground, a surge protector cannot operate properly."

The improved Linebacker® is currently available for order and will be on display at SUPCO's Booth, 1833. Also on display will be an array of new HVACR parts, components and tools such as value-conscious thermoplastic refrigerant safety locking caps, the brand new Fuse Pro low voltage control circuit testers, and an innovative draft indicator from Cirrus™ that makes bulky smoke pens a thing of the past.

**About SUPCO:**

Sealed Unit Parts Co., Inc., (SUPCO), is a leading manufacturer and master distributor of high quality, innovative components and tools designed for the heating, ventilating, air conditioning, refrigeration and appliance parts industries. Headquartered in Allenwood, NJ, SUPCO operates facilities in Wall Township, NJ and abroad, where it has established proprietary manufacturing facilities. SUPCO maintains a worldwide network of sales representatives and distributors to serve both domestic and international industries. Since 1945, SUPCO has been dedicated to innovation in HVACR and Appliance replacement parts and test instruments beginning with the patented "Bullet" valve for refrigeration repair followed by the development of "The Original" two-wire refrigeration and air conditioning hard starts. SUPCO revolutionized the aftermarket's method of hard start installation with the invention of the "Super Boosts" and "3-N-1" hard starts.

From the 2010's to the present, SUPCO's strategic growth has continued with their acquisition of Climate Technology Corporation® (CTC), A-1® Components and Cam-Stat®, as well as Master Distributorships with companies such as Highside® Chemicals, Thermodisc®, System Sensor® and more.

SUPCO is dedicated to being "The Right Choice" by providing innovative, value-driven HVACR solutions and delighting customers with the best experience at each touchpoint.

For more information visit [www.supco.com](http://www.supco.com) or [www.linkedin.com/company/sealed-unit-parts-co-inc](http://www.linkedin.com/company/sealed-unit-parts-co-inc).

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