

# [showcase shuffle]



## Embraco

Embraco provides Condensing Units for aftermarket that are assembled with the company's high quality and efficient compressors. Condensing Units simplify the production and replacement process and are robust, durable solutions with low energy consumption. They are available in 1/4 to 1 1/2 hp and use R-134a and R-404A for low, medium, and high temperature applications. **Circle 115 on the reader service card.**



## NATE

NATE is excited to commemorate 20 years of technician excellence. From our founding in 1997 to present day, our goal has been to certify the professional competence of HVACR technicians and instill confidence in them, their employers and the consumers they serve. For more information, visit [www.natex.org](http://www.natex.org). **Circle 119 on the reader service card.**



## Fieldpiece Instruments

Job Link™ Pro Mobile Application is available now with Live Look In! With a Job Link Pro paid subscription you can now get the Live Look In feature so technicians in the field can get help from anyone on their team. With a simple screen share, a more seasoned HVACR pro instantly sees the live measurements to remotely guide the tech through tricky systems, greatly reducing call backs. **Circle 116 on the reader service card.**



## Nortek Global HVAC

Reznor packaged rooftop units are highly configurable at the factory to deliver the exact spec unit to the job site. With over 35 options per tonnage size, there are over 750,000 unit configurations available—all meeting 2018 efficiency standards. It's the solution-driven answer to respect the spec. **Circle 120 on the reader service card.**



## Mastercool

Mastercool's Hydra-Swage Kits makes expanding copper, aluminum, and soft steel tubing easy. Its portability allows the technician to create tube fabrication on the job, saving the technician time. The patented handheld high-pressure hydraulic pump (up to 6000 psi) generates the power necessary to expand tubing up to 2-1/8 in. (28 mm). The Hydra-Swage can eliminate couplings, reduce brazing, number of joints and most importantly enhance a quality job. Ask for the original "Hydra-Swage." Don't accept imitations! **Circle 117 on the reader service card.**



## RectorSeal Corp.

AC Leak Freeze PRO with Magic Frost is a new product which combines RectorSeal's industry leading, polymer-free, leak-stop chemical with a proven formula for reducing compressor noise levels, extending the life of compressors and enhancing system performance with proprietary lubricants and conditioners. Since it is RectorSeal, you know you can trust it. **Circle 121 on the reader service card.**



## Mitsubishi Electric

Mitsubishi Electric Cooling & Heating's latest PLFY Ceiling Cassette features a newly designed 3D iSee Sensor™ that scans the room and adjusts temperatures for maximum comfort and efficiency. Occupancy detection senses vacancy in a room, reducing energy consumption, while the 3D turbo fan increases airflow when occupied. Learn more at [MitsubishiPro.com](http://MitsubishiPro.com). **Circle 118 on the reader service card.**



## SEMCO

SEMCO's 3fficiency system consists of the Pinnacle, NEUTON pump modules, and chilled beams. The combination of these three products creates an efficient system to help deliver individual zone comfort control. Reduced chiller, boiler and pipe sizes, lowers upfront cost up to 50% while maintaining a true Active Condensation Control System. **Circle 122 on the reader service card.**



## Test Products International

Keep Yourself Safe. TPI PGM 100 Single CO gas monitor is designed to detect and warn the user of hazardous levels of carbon monoxide in confined spaces and working environments. Intrinsically safe, the PGM 100 has a built-in belt clip and weighs just 3.6 oz. TPI BEST PRICE: \$239.95. Visit [www.testproductsintl.com](http://www.testproductsintl.com). **Circle 123 on the reader service card.**



## UEi Test Instruments

The WRS110 and WRS220 Smart Wireless Refrigeration Scales offer 110-lb and 220-lb weight capacities with uncompromising accuracy and repeatability. Both scales only display readings on compatible iOS® and Android™ devices with a free app. Each scale provides an extended range helping to reduce dropped connections and is backed by a one-year limited warranty. **Circle 125 on the reader service card.**



## Testo

The testo 420 accurate, lightweight flow hood with Bluetooth is the precise and convenient solution for measuring volume flows at supplies and returns. Handling this capture hood with flow straightener and tilt-able display is especially easy with the low weight of less than 6.2 lb. and ergonomic handles. **Circle 124 on the reader service card.**



## Water Saber Tool Co.

Water Saber Pro from Water Saber Tool Co. is a tool that attaches to garden hoses to properly clean condenser coils without having to take most units apart to backwash the coil. It is designed to slip through the fan guard (or other openings). Manufactured with durable 304 stainless steel, it has a powerful 90-degree spray that usually does not require the use of chemicals to thoroughly clean the coil. **Circle 126 on the reader service card.**

# ESSENTIAL ELEMENTS...

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