

# [showcase shuffle]



## Arkema

Arkema offers Forane® 427A refrigerant, the Easy Retrofit™. When it comes to retrofitting R-22 air conditioning and refrigeration applications. Forane 427A refrigerant is the closest match to R-22 for performance, mass flow rates, and operating pressures over the whole range of temperatures. For information, visit [www.forane-us.com](http://www.forane-us.com) or contact (800) 738-7695. **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.**



## ComStar International

Now you only need one R-22 replacement refrigerant. RS-44b can be used in high, medium and low temperature applications down to -20°F Evap. Temp. It is the lowest GWP for R-22 replacements. Same flow rate, discharge pressure, cooling capacity and energy efficiency as R-22. No oil change required. **Circle 116 on the reader service card.**



## RectorSeal

Rectorseal® is proud to announce the CLEAR Safe-T-Switch® model SS1. It is the same switch mechanism that you have used for years, but this model gives you the option of a transparent body for ease of visual inspection. Our white Safe-T-Switch SS1 will continue to be available. Safe-T-Switch is the most reliable condensate shut-off switch available on the market. **Circle 120 on the reader service card.**



## Fieldpiece Instruments

Fieldpiece Instruments enters the tool bag market to meet customer demand for quality HVACR tool bags. The new BG44 Service Tool Bag from Fieldpiece was designed specifically for HVACR professionals to have in hand everything they need on an initial service call. The patent pending tool organizer is elevated for hand tools so HVACR pros can easily see where everything is and conveniently grab what they need. **Circle 117 on the reader service card.**



## Regal Beloit

With its axial design, UlteMAX™ motor offers an overall footprint reduction of at least 50% while MAXimizing output over a wide range of speeds for air handling and ventilation applications. Its variable speed, on-site serviceability and three motor families (3–15 hp) provide significant implications toward reducing costs and improving performance. **Circle 121 on the reader service card.**



## KeepRite Refrigeration

Smart³ Systems Savings Solutions. 70+ years of experience combines with innovative and emerging technologies to create KeepRite Refrigeration's award-winning Smart³ suite of Systems Savings Solutions. Designed to meet the needs of today's refrigeration professional, these technologies allow you to reduce environmental impact, reduce energy use, increase systems efficiency and more. **Circle 118 on the reader service card.**



## Ritchie Engineering/ YELLOW JACKET

The YELLOW JACKET® OMNI™ Digital Vacuum Gauge is an easy-to-use, compact vacuum gauge that is loaded with features for the price. The easy-to-clean vacuum sensor handles 450 psi positive pressure, reads several units of vacuum, and has a vacuum reading resolution of 1 micron from 1,000 to 5 microns. **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 Smart Probe Refrigeration kit offers detailed system checks with its convenient wireless and hoseless design.

Thanks to the powerful Testo Smart Probe App, you can read real-time calculations of superheat and subcool measurements for up to 60 refrigerants and send detailed reports straight from the app. **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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