For Immediate Release

JB Industries Prowler LD-5000 Refrigerant Leak Detector Certified to Comply with New ASHRAE Standard 173-2012

Aurora, IL (September 19, 2013) JB Industries, a leading US manufacturer of HVAC/R tools and equipment, is proud to announce that its PROWLER LD-5000 Refrigerant Leak Detector has been certified by an accredited independent test laboratory to comply with the new ASHRAE Halocarbon Refrigerant Leak Detector Standard 173-2012.

The PROWLER was certified at a leak rate of less than one gram per year under static test conditions. It was also certified at a leak rate of 4.0 grams per year within a monitored background environment of 500 parts per million of refrigerant contamination.

The new Standard was published by ASHRAE to provide a method of testing and qualifying the performance of portable leak detectors designed for the detection of all HCFC, HFC, HFO, CFC, and PFC halogenated refrigerant gasses.

The PROWLER is also certified to comply with the new European leak detector Standard EN 14624:2012 as well as the SAE Standards J2913, J2971, and J1627.

“We have always believed in our PROWLER leak detector and this certification proves that the PROWLER is one of the best detectors on the market. The LD-5000 stands out from our competitors with its vibrating handle and unparalleled accuracy,” said Jeff Cherif, President of JB Industries.

For technical and product information concerning the PROWLER, please visit www.jbind.com.

About JB Industries

JB Industries is the premier manufacturer of American made HVAC/R products. For over 40 years, JB has been committed to producing products of the highest quality while providing exceptional customer service. JB products have proudly been made in America since its inception in 1967, with “Made in America” an essential part of the company’s philosophy. To learn more about JB’s dependable products and company history, visit www.jbind.com.

Contact: Jennifer Boyajian - Director of Marketing - 630.236.7834 - jenb@jbind.com
For unparalleled accuracy, the PROWLER features proprietary Electrochemical technology that has a tested lifespan of more than 10 years. Accurate for all HFC, HCFC, blended and new HFO refrigerants, there is simply no better handheld leak detector on the market.

HIGHLY SENSITIVE AND ACCURATE FOR ALL HFC, HCFC, BLENDS, AND HFO REFRIGERANTS INCLUDING BUT NOT LIMITED TO:

- R-410A 0.05 oz/yr
- R-407A 0.05 oz/yr
- R-1234yf 0.0125 oz/yr
- R-404A 0.05 oz/yr
- R-427A 0.05 oz/yr
- R-22 0.025 oz/yr
- R-134A 0.05 oz/yr

FIND LEAKS QUICKLY AND ACCURATELY

ASHRAE REFRIGERANT LEAK DETECTOR STANDARD 173-2012 CERTIFIED
SENSITIVITY CAN BE PROGRAMMED TO HIGH, MEDIUM, LOW
ALERTS & LEAKS THROUGH VIBRATING HANDLE, AUDIBLE ALARM, & BAR GRAPH
WARM UP TIME < 30 SECONDS & RESPONSE TIME IS IMMEDIATE
AUDIBLE ALARM CAN BE MUTED
BACKLIT LCD SCREEN TILTS UPWARD FOR EASY VIEWING AT ANY ANGLE
17" FLEXIBLE PROBE
SAFE TO USE IN COMBUSTIBLE ATMOSPHERE
SENSOR LIFE GREATER THAN 10 YEARS

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