

Warranty and Features



Same Quality Products with the Industry's Longest Warranty

36 or 60-month Limited-Warranty

Longest industry warranty:

- **3-year limited warranty – STANDARD**
Offered for new LBW-50, LBW-420/420-1, LBW-RLV detectors or DCSAP purchased on or after Sept. 2, 2014
- Optional 5-year limited warranty with authorized factory commissioning & annual calibration at a nominal fee
Offered for new LBW-50, LBW-420/420-1, LBW-RLV detectors or DCSAP (if purchased with new detectors listed) purchased on or after Sept. 2, 2014

Potential 50-75% Reduction in Annual Maintenance Costs

When testing &/or calibrating Cool Air Incorporated ammonia leak detectors, consider the following (labor, material &/or equipment):

- NO pressurized test gas cylinders
- NO regulators for the test gas cylinder
- NO hazardous shipping charges
- NO multi-meter
- NO stopwatch
- NO calibrating every 6 months
- NO depleting the sensor cell during testing or calibration



Service Switch & Service Mode

Most ammonia gas sensors are designed for the application that they are used in. However, there may be certain gases that a sensor can detect during certain maintenance/construction activities. Cool Air Incorporated's latest ammonia leak detectors (LBW-50, LBW-420/420-1 & LBW-RLV) are manufactured with a standard internal service switch (an optional external switch is available) which can be used to deactivate all alarms during:

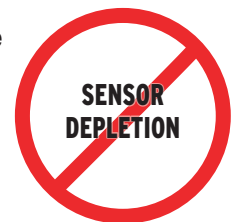
- Testing & calibration
- Compressor oil changes
- Construction activities
- Cleaning and/or sanitizing with ammonia based solutions
- Cleaning and/or sanitizing with certain alcohol based solutions

Remember, a reminder will be displayed on the front of the detector that it is in the service mode. Once the maintenance activity is completed, simply put the detector back into the normal mode via the service switch.

Minor/Major Ammonia Leak or Background Ammonia

The sensor that Cool Air Incorporated utilizes in the LBW-50, LBW-420/420-1 & LBW-RLV will **NOT DEplete** during the following events:

- During a minor/major ammonia leak
- Background ammonia
- During testing or calibration



Remember, when a sensor completely depletes, the ammonia leak detector is NO longer effective!



1544 134th Ave NE • Ham Lake, MN 55304
Office: 763/205-0844 • Fax: 763/432-9295
E-Mail: info@coolairinc.com
Web Site: www.coolairinc.com