Conestoga Cold Storage is a premier freezer warehousing company serving customers from across Canada and around the world. They operate four fully-automated cold storage warehouses with a total storage volume of over 22 million cubic feet, which provide fully computerized warehouse facilities, distribution centers, and a chain of cross docks that enable their customers to deliver perishable product efficiently from coast to coast.

With facilities in Calgary, Kitchener, Mississauga and Montreal, they have robust SAFE Fire air aspiration smoke detection systems installed. Previously Edwards Sprinkler completed some service work in their Calgary facility. In the spring of 2009 Conestoga decided to look at expanding their air aspiration coverage into multiple existing freezers in both the Kitchener and Mississauga locations and Edwards was able to secure the complete package, for both facilities, of fire alarm equipment, Safe Fire Detectors and full installation of the whole project due to a team effort with Strategic Partner, GE Security Canada.

Installations in large freezer warehouses require a unique skillset that the Edwards Sprinkler installers bring to the table. Large highrise freezers require a pipe network at ceiling heights close to 100 feet. Most work is done on specialized lifts at sub zero working conditions. Because Conestoga already had an addressable EST3 panel in their Kitchener facility we were able to provide a more efficient and more accurate annunciation of the SAFE Fire equipment with only the addition of addressable modules instead of extra fire alarm panels.

Being a known entity with Conestoga from our work in Calgary was a benefit and being a master distributor for SAFE Fire meant we had the work experience and the best equipment to do the job.

Freezer warehouse protection is specialized work that requires unique equipment that not everyone can provide. Being able to have advance notice of a fire potential and having the opportunity to respond proactively is a huge advantage in a setting such as this where inventory can have high value and staff presence can be minimal. Offering both air sampling and linear heat detection to the industry, Edwards can provide a custom solution unique to the building’s specific needs.
national life safety and property protection

Fire
- Control Panels (small, mid-sized and large systems)
- Detection (Smoke Detectors, Heat Detectors)
- Signaling (Horns, Strobes, Speakers, Fire Alarm Stations)
- Graphic Annunciation
- Central Station Monitoring
- Thermostatic
- Air Sampling Detection Systems

Sprinkler
- Sprinkler Design, Installation and Maintenance
- Standpipes
- Fire Pumps
- Antifreeze Loops
- Kitchen Hoods
- Foam Systems
- Special Hazards

Service
- Emergency service by certified factory-trained technicians working with sophisticated inspection equipment and comprehensive skills
- Preventive Maintenance Agreements that protect your investment and are tailored to your system

Security
- Access Control
- Intrusion Alarm Monitoring
- Integrated Photo Badging
- Elevator Control
- Video Integration
- Intercom
- System Integration

Signaling Products/Distributor Products
- Audible Signals
- Visual Signals
- Hazardous Location Signals
- Fire Protection Equipment
- Clocks
- Security, Annunciator and Nurse Call
- Mass Notification Systems
- Pushbuttons, Transformers and Utility Boxes
- Emergency Lighting and Exit Signs

Nurse Call and Communications
- Nurse Call
- Emergency Call
- Wander Prevention
- Asset Tracking
- Access Control
- Emergency Voice Paging
- Intercom
- Commercial Sound
- Time Keeping
- Management Reporting
- Redundant Configurations
- Central Station Monitoring

Energy Management Systems
- Photoluminescent Signage
- UPS Systems
- Energy Audits
- Integrated Wireless Networks
- Occupancy Sensors

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