**Church History Library**

**Salt Lake City, Utah, USA**

**Challenge:**
Protect irreplaceable church artefacts and historical documents

**Solution:**
ANSUL® INERGEN Clean Agent Fire Suppression System

**Application:**
750 ft² (70 m²) high-security preservation vault

The church history library in Salt Lake City provides archival storage and public access for materials that chronicle a worldwide church’s history from 1830 to the present day. That rich history is recorded in generations of valuable research materials comprising 270,000 books, 150,000 manuscript collections, 2.5 million photographs, 5,000 oral histories and countless recordings and microfilm masters. In addition, the library contains digitized material that supports the study of church history and doctrine.

Protecting the irreplaceable collections from fire so that future generations can learn and benefit from them has been the job of the INERGEN Clean Agent Fire Suppression System. The system offers fire protection to the various vaults located within its 260,000 ft² (24,155 m²) LEED certified building. The INERGEN system quickly detects and suppresses fires without causing collateral damage to paper or digitized materials. The system is paired with an early warning device to detect impending fires even before flame appears.

In addition, the library is open to the public and welcomes thousands of visitors who utilize its resources. Protecting library patrons, as well as library employees, is imperative. Not only does the INERGEN system help safeguard visitors and employees in the event of a fire, the agent itself is non-hazardous to both people and the environment.

Johnson Controls offers a 20-Year Environmental Warranty that covers both the fire suppression system and the agent plus a 20-Year Evergreen Discharge Warranty that covers the cost of the agent.