



WATER

A complete range of systems for Cold Storage Environments



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VIKING



Built for cold storage resistance.

Cold storage facilities such as frozen food warehouses or refrigerated logistics centers play a vital role in today's supply chains, ensuring the quality and availability of temperature-sensitive products. Given the substantial value of stored goods and the importance of uninterrupted operations, dependable fire protection solutions are essential to help maintain business continuity.

FIRE RISKS

Constant exposure to moisture, humidity, condensation, temperature fluctuations, and aggressive cleaning agents is part of daily operations in cold storage environments. These conditions can accelerate corrosion and compromise system reliability. In addition, cold storage warehouses often contain large volumes of packaged products, including cardboard and plastic packaging, stored at significant heights. Combined with electrical infrastructure and equipment, these factors considerably increase the risk of fire within these facilities.

SOLUTION APPROACH

The protection approach for this type of application combines a dry sprinkler specifically designed for environments where moisture is omnipresent, a Double Interlock Preaction System that ensures water enters the piping network only when required, and flexible sprinkler connections that enable quick and easy installation. The dry sprinkler's ENT finish provides excellent long-term corrosion resistance.



Integrated fire protection solution with worldwide approval

Viking EMEA offers a complete fire protection solution for cold storage environments, combining dependable performance, long-term corrosion resistance, and proven reliability under demanding operating conditions.

Viking products are designed in accordance with NFPA requirements and carry globally recognized approvals, including UL Listing, FM Approval, and CE Marking, depending on the product.

WATER



Flexible hose



Preaction system



VK512

DETECTION



FireRay one



AMX5001

Your Fire Protection Partner

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