Cold Storage Fire Protection

Quell Fire Sprinkler Systems

UL Listed and FM Approved*
*FM Approved when using the Ultra K34 Sprinkler

The Quell system uses a "surround and drown" approach to rapidly control fire using a large volume of water. This not only puts out the fire quickly but also reduces heat and minimizes damage to the distribution facility itself and to its contents and products.

When a sprinkler is activated, water is discharged on a delay to allow time for one or more additional sprinklers to be thermally activated by the fire, ensuring sufficient water volume and cooling is applied to control it before it can spread.





Ultra K34 Quell Fire Sprinkler Protection will allow for a Class I-III Commodity to be stored up to 50 feet high with a maximum roof height of 55 feet.







Advantages of Quell Systems:

- ✓ Double Interlock Preaction
- ✓ Class Range Protections
- ✓ Less Expensive to Install, Operate, and Maintain
- ✓ Flexible Storage
- ✓ No Anti-Freeze
- √ 10-Year Warranty
- ✓ No In-Rack Sprinklers

