

AQ2000

Water misting fire protection system for internal bin storage areas in high rise buildings

Description



The AQ2000 is a fully automatic 'water mist' fire suppression and protection system.

It is an alternative to deluge sprinklers for the protection of internal storage areas in high-rise buildings, and offers a much quicker response time.

The system continually monitors for smoke.

On a positive detection a short discharge cycle is initiated. Further extinguishing cycles are automatically repeated, until the detectors are clear of smoke.

Features

“An end to bin fires”

- ✓ Mains water only
- ✓ Water misting, low water usage
- ✓ Rapid acting, early response
- ✓ Easily retrofitted to existing buildings
- ✓ Remote signaling options

Operation



In a fire situation, early detection is vital. The 'intelligent' AQ2000 system sprays into the fire zone. A minimum amount of water is used to control the fire.



Outputs are available for the operation of remote indicators, telephone calling units, or other notifying equipment such as fire alarm panels.

Applications

Hazardous areas within buildings where the risk of fire is high.

Bin rooms and waste storage areas. Chutes and laundry rooms.

Class A fires including:

Paper, wood, straw, textiles and other carboniferous materials

Fact file

Widely used throughout the UK and Ireland in Hotels, Offices, Hospitals and high-rise blocks

Costs

Low

Further information

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Internet sites

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