









The smarter, modern alternative to fire sprinklers

Fire sprinklers have remained fundamentally unchanged since they were invented in the 19th Century. We developed Automist® because we believed they could be better: operate faster, be more reliable and cause much less damage when they activate. Our solution provides exceptional fire performance and is also easier to install because it does not require a tank or a water mains upgrade.





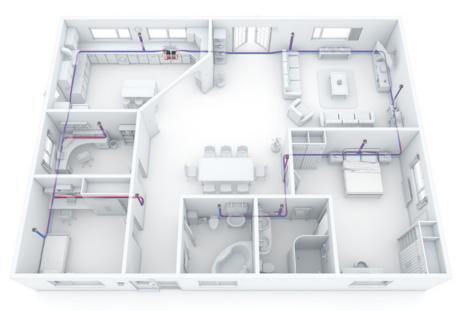




Affordable and hassle-free installation

Automist® connects to the normal domestic water supply so there is no need for a tank or costly water supply upgrade. A small pump (385 mm by 216 mm by 181 mm) is connected to wall mounted sprayheads which are located throughout the property.

The use of flexible high pressure hoses, which do not need to go through the ceiling makes installation easy, minimising disruption to the fabric of the building.



Why Choose Automist®?

Meets the highest performance standards

Automist® has been independently tested to show it complies with the British Standard BS 8458:2015.

Faster Approval

Automist® is trusted by approvers and covered by a BSi Verification Certificate (VC 780009).

Low water usage

Automist® can be simply installed on a standard domestic water main and doesn't require a plumbing upgrade or tank.

Easy to install

Typically installed in just a few hours with minimal impact to the building—in part due to the use of flexible high pressure hoses.

Tackling a domestic fire

Your Plumis installer

CHILMAN FIRE & SECURITY

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Design excellence

Internationally recognised with the highest distinctions in design and engineering.

Reliable activation

Automist® has a robust double knock trigger which uses a combination of smoke, heat, and rate of rise. Therefore, it is not prone to false activations.

Minimising damage

Automist® uses 90% less water than traditional sprinkler systems—minimising consequential water damage, whilst providing the same fire performance.

