

automist®

PERSONAL PROTECTION SYSTEM

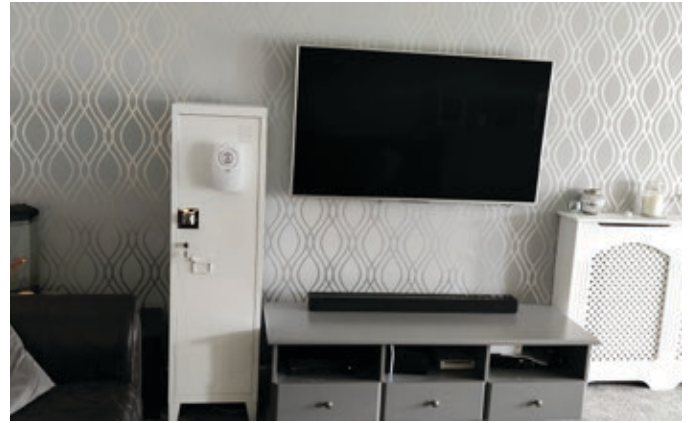
# Extra protection for those at greatest risk

The Automist Personal Protection System can be installed quickly and easily to provide immediate protection for individuals at greater risk from fire. It has a self-contained water tank and plugs into a normal domestic socket. It will notify you when it has been activated, or if the system loses power.



Plumis

The Automist PPS is designed to provide extra protection for individuals at greater risk from fire; they may be prone to accidentally starting fires due to their lifestyle and habits or may be unable to move away from a fire because they are bedbound or have limited mobility. Installed in a matter of minutes, the system provides added protection quickly and easily.



## Automist® PPS Details

### Outer dimensions

The cabinet housing the PPS is 1380mm high, 380mm deep and 380mm wide. The flame detector and sprayhead on the front of the cabinet protrude by 60mm and 40mm respectively.

### Electrical requirements

The system plugs into a normal domestic plug socket.

### GSM Auto Dialler

Sends text messages to up to four numbers to alert you if the system has been activated or power is lost.

### Activation

The system is activated by a flame detector and will operate if a flame is detected within the protected area for more than 12 seconds. A warning message will alert occupants that the system is about to activate. When used to protect heavy smokers, electronic lighters should be supplied as the system is activated by a naked flame.

For more information visit [plumis.co.uk](http://plumis.co.uk) or please contact:

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### Suppressant

The system uses F500: a safe for humans, 100% biodegradable and non-hazardous encapsulator agent which has a remarkable ability to cool a fire and surrounding structures, it absorbs 6 -10 times more heat energy than plain water. It results in greater visibility, reduced smoke and soot and most importantly a drastic reduction in toxins.

### Run time

If activated the PPS will dispense mist for four minutes.

### Installation and maintenance

The system must be installed and maintained by Plumis. A commissioning procedure should be carried out by an authorised installer if the system has been activated and at least every six months.

### How to buy

The system is available to rent from Plumis.



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