

SPRINKLERS KILL FIRES

FIRE KILLS

@BAFSAFocus #4

“Sprinklers can protect my family and the things we love”

BAFSA’s primary objectives include providing authoritative information on the benefits of sprinkler systems.

“Sprinklers protect life, property, business & the planet from fire as well as safeguarding firefighters well as safeguarding businesses & the environment.”

BAFSA
British Automatic Fire Sprinkler Association

www.bafsa.org.uk

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“Sprinklers can protect my family and the things we love” is published by the British Automatic Fire Sprinkler Association.

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Fire sprinklers will protect my family & the things we love



British Automatic Fire Sprinkler Association

bafsa

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| <p>leave matches & lighters where children play</p> <p>place heaters close to curtains & bedding</p> <p>leave e-cigarettes charging overnight</p> <p>overload sockets</p> <p>smoke in bed</p> <p>leave cooking unattended</p> <p>place electrical cables under carpets</p> <p>take the batteries out of the smoke alarms</p> | 






 | <p>close downstairs doors overnight</p> <p>stab out cigarettes in an ashtray</p> <p>turn off portable heaters before bed</p> <p>switch off the oven & hob after cooking</p> <p>keep tea towels & cloths away from the cooker</p> <p>make sure the fire escape routes are clear</p> <p>fit a carbon monoxide alarm</p> <p>check the smoke alarms every week</p> <p>have a smoke alarms upstairs & downstairs</p> | 






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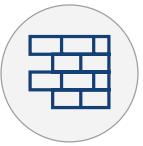
We should not ...

We should ...

to keep me and our home safe from fire

- | | |
|---|---|
| <p>Each sprinkler has a heat sensitive element</p> <p>Some ends of the pipes are covered by flat plates and cannot be seen</p> <p>The ends of the pipes are joined to sprinkler heads which are set in the wall or ceiling</p> <p>You may see the piping in the ceiling and it may be copper or plastic</p> | 


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| <p>Just like other water pipes, sprinkler piping is hidden behind walls and ceilings</p> <p>The pipes are often connected to the water main but the water supply may come from a tank</p> <p>Fire sprinklers are linked throughout your home by a network of piping, usually strong plastic pipe</p> <p>Fire sprinklers will protect your home around the clock, automatically</p> | 


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automatic fire sprinklers kill fires

Fires kills ...

Sprinklers are good for the planet too



lower greenhouse gas emissions



fight a fire using less water



less fire damage so less waste in landfills



reduce run off water pollution



Each sprinkler protects an area below and is activated by the heat of a fire

Only the sprinkler closest to the fire will activate, spraying water directly on the fire

One sprinkler will keep you safe from fire in your bedroom

In a larger room there may be more sprinklers to control a fire



Fire sprinklers ... ask for them - live with them

they can look after me and mine

Looking after sprinklers so



After a fire, ensure your sprinkler system is reinstated by an approved sprinkler company

Make sure your sprinklers are checked annually

The sprinkler equipment must not be changed in any way

Do not hang anything on
the sprinkler

Makes sure that tall items of furniture
or ornaments do not shield the
sprinkler heads or obstruct the flow
of water

Do not paint the sprinkle'r heads and/or their cover plates



The diagram features two main symbols. On the left is a circular smoke detector icon with a central alarm bell and a perimeter of small dots. Above it is a stylized fire hydrant icon with a vertical top section and a base divided into four quadrants. Surrounding these icons is a dense network of blue lines forming a complex geometric pattern, resembling a spider's web or a circuit board layout.

an alarm tells you there is a fire,
a sprinkler puts the fire out

flames and heat damage everything,
sprinklers stop them

to get out if you need to
sprinklers provide more time

sprinklers control the
spread of deadly smoke

sprinklers stop fires
from spreading

out a fire 24/7
sprinklers are ready to put
an invisible weapon,

fires destroy homes,
sprinklers save them

firefighter in every room 24/7
sprinklers in your home puts a



Sprinklers put water where it is needed