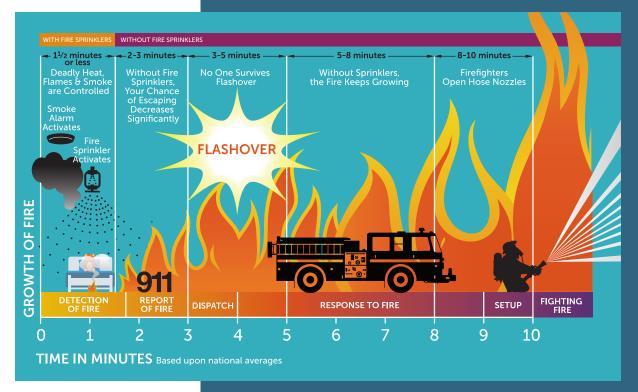
FIRE IS FAST SPRINKLERS ARE FASTER



A home fire sprinkler can control a fire in 1.5 minutes or less.

Home fire sprinklers detect a fire and put water on it quickly, slowing the fire or even putting it out. That gives you and your family time to escape a fire safely.



With fire sprinklers

- Sprinkler closest to the fire activates.
- Water controls the fire, heat and smoke.
- Residents have time to safely escape.
- Damage is limited.

Without home fire sprinklers

- Flames keep growing.
- Flames, heat and gases spread.
- Flashover can occur. Everything catches fire.
- The fire becomes deadly.

LEARN MORE AT HomeFireSprinkler.org



PART OF FIRE SAFE COMMUNITIES



Installing sprinklers in new homes supports Community Risk Reduction.

Fire sprinklers reduce smoke and toxic fumes

Home fire sprinklers provide superior protection for responders and residents, benefiting the entire community. Unrestricted fire growth is a safety hazard for firefighters and residents.

Protect your community with home fire sprinklers

Unsprinklered new-home fire exposure puts responders at risk from fire, collapse, and health hazards. Each new home built without sprinklers makes the community less safe for all. By protecting new housing stock, existing resources can be directed at high-risk

populations and existing unsprinklered structures.

Fire department resources are always scarce. By controlling the spread of fire, home fire sprinklers free up time that can be shifted to risk reduction programs such as smoke alarm distribution and fire safety education.

LEARN MORE AT HomeFireSprinkler.org

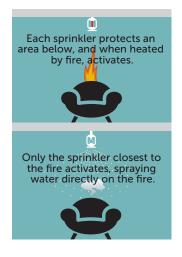


LIVING WITH SPRINKLERS IS EASY



Home fire sprinklers protect you, your pets & your property.

Home fire sprinklers are part of a complete system of home fire safety. Fire sprinklers require almost no maintenance and only work when you need them.



Water supply

Sprinklers connect to your home's water supply. In some homes, a tank and pump are used. Piping behind walls and ceilings connects the sprinklers to the water. The sprinklers are ready if a fire starts.

Two types of home fire sprinklers

Standalone is piping specifically for

the sprinklers. Multi-purpose means there is a combination system for regular plus the fire sprinklers.

Sprinklers work automatically

Each sprinkler works on its own. If a fire starts, its high heat in the area below the sprinkler causes the plug to open. That lets water flow on the flames. Just one sprinkler can control a home fire.

LEARN MORE AT HomeFireSprinkler.org



PROTECT WHAT YOU VALUE MOST



Most home fire deaths happen at night, when people are sleeping.

A home fire without sprinklers can become deadly in as little as two minutes. Not much time to safely escape.



Home fire sprinklers save lives

- Home fire sprinklers detect a fire and control it automatically.
- The sprinkler puts water on a fire while it is still small.
- That keeps heat, flames and poisonous smoke from spreading.

Without sprinklers

- Home fires burn hot and grow quickly.
- Two minutes isn't much time to escape.
- This is especially true for older adults, young children and people with disabilities.

LEARN MORE AT HomeFireSprinkler.org



ARE SMART AND GREEN



Fire sprinklers save lives and property while also reducing water usage and pollution.

Reduced Water Usage

VS.

sprinklered
0025 gallons
water/minute

Less Greenhouse Gas Emissions

VS.

sprinklered
0nonsprinklered
0nonsprinklered
0nonsprinklered
0nonsprinklered
0nonsprinklered

Fire sprinklers are smart. Only the sprinkler nearest the fire will activate. They don't all go off at once.

Fire sprinklers' fast action controls a fire while it's small

By acting fast, sprinklers dramatically reduce pollution from a home fire.

- Greenhouse gas emissions are cut by 97.8%.
- Water usage is reduced between 50% and 91%.
- Fewer persistent pollutants, such as heavy metals, are found in sprinkler wastewater compared to fire hose water.
- Without fire sprinklers, the high pH level and pollutant load of suppression wastewater are an environmental concern.

Make your new home smart and green with home fire sprinklers.

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