Home Fire Sprinklers

Over 80% of fire deaths occur in the home. Home fire sprinklers can save lives. They respond quickly and effectively to fire, often extinguishing the fire before the fire department arrives. Only the sprinkler closest to the fire will activate, spraying water on the fire.

SAFETY TIPS

» Home fire sprinklers protect lives by keeping fires small. In many situations a family who has survived a fire will also have their “home” to live in and enough of the items and space in their home to continue living their lives as they did before.

» The cost of a home fire sprinkler system in a new home averages $1.35 per sprinklered square foot totaling an amount similar to what is spent for carpet upgrades, paving stone driveway or a whirlpool bath. 

» A home fire sprinkler system can reduce the homeowner’s insurance premium.

» Fire departments typically use roughly 10 times as much water as a fire sprinkler would use to contain a fire. 

» Fire sprinklers are environmentally friendly. They can reduce the amount of water run-off and pollution, fire damage by up to 71%, and water usage to fight a home fire by as much as 91%. 

» Cigar smoke or burnt toast will not activate a fire sprinkler. Only the high temperature of a fire will activate the sprinkler.

» A home fire sprinkler system is easy to maintain. Just inspect your home to make sure the sprinklers are not blocked by something that would prevent the water from coming out such as paint and be sure the main control valve is never turned off.

» Home fire sprinklers are effective in cold and warm climates. Guidelines have been created for the proper installation of systems to avoid pipes freezing. A home fire sprinkler system should be winterized the same way a domestic water supply is winterized.

And Don’t Forget...

» If MOVING into an apartment or condominium building, make sure common areas and individual apartments are sprinklered.

» If BUILDING a new home or remodeling an existing home, consider installing a home fire sprinkler system.

FACTS

⚠ More than 2,500 people die in home fires each year.

⚠ If a home fire occurs, the risk of dying decreases by about 80% when the home is equipped with a fire sprinkler system.

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