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WASP Residential Sprinkler Kit Usage.

The WASP residential Sprinkler Kits are a great way to enhance your homes resiliency to the effects of a wildfire **BUT** they do not replace sound FireSmart procedures.

When a wildfire occurs fire brands/embers are created that travel ahead great distances from the fire front, it is these fire brands/embers that are the cause of most residential fires. FireSmarting your home, even just the "Immediate Zone" (5ft around the structure) will greatly increase the resiliency of your home.

Examples;

- Clean out your gutters.
- Remove flammable material from around your home such as bark mulch.
- Maintain a 12" space from the ground up to combustible siding.
- Move firewood away from the structure.
- Put away flammable patio cushions.
- Clean under or keep fire brands/embers from getting under decks or stairs.
- Cut back trees and plants that come in contact or overhang the structure.

These are some but not all of the steps you can take to protect your home.

How the WASP Residential Sprinkler Kit protects homes.

If the residence has not had all flammable materials removed from the "Immediate Zone" these sprinkler kits are intended to wet the area on and around the home and extinguish fire brands/embers when they land on the residence, if FireSmart principles are completed residential structures are less likely to be affected by fire brands/embers.

How to Deploy the WASP Residential Sprinkler Kit.

Place the sprinklers on the gutter or side of your home and attach the hose to your domestic water spout. Do **NOT** turn the water on. If there is a need for these sprinklers it means there is a wildfire approaching and there will be an evacuation order, Lions Bay Fire Rescue will be the last to leave the Village and will turn on the applicable sprinkler systems. If Sprinkler Kits are turned on too soon there will not be enough water when the fire does reach the Village of Lions Bay.





VILLAGE OF LIONS BAY

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