A whole house fan shall not be installed in your home when the following conditions exist: *CMC 701.6*

- A heating appliance is located in the attic.
- A heating appliance derives its combustion air from either the attic or the inside of the home.

**EXCEPTION (3) Options**

1. Enclose the gas appliance and obtain combustion air from an outside source.
   OR
2. Duct the whole house fan directly to the exterior.
   OR
3. Provide a switching device that allows only one of the appliances (fan or furnace) to function at a time.

**Fire separation requirements**

Whole house fans when installed shall be located within the occupied living space. Installing fans in garage locations will only be acceptable if fan serves the garage only.

Typically a fire separation is required between living space and garage. Fire separation must not be compromised by the installation of whole house fan. *CBC 705- R-3 and U occupancies*