Zone Control Comfort Solutions
Zoning With Fahrenheit Series

Zoning is a cost effective way to allow for individual comfort in every area of the home or light commercial building. The Fahrenheit zone damper system allows homeowners and building owners to maximize comfort, while minimizing energy usage.

The Fahrenheit Series is designed to handle those times when multiple areas of the home have different heating or cooling needs. The Fahrenheit Series accomplishes this through the use of independently operated thermostats that control zone dampers through a control panel for each area of the home.

Primary Candidates for Zone Control

• Multiple story homes
• Guest suites
• Renovated basements
• Sun rooms
• Bonus rooms
• Room over garage
• Rarely used rooms
• Family members with different temperature needs
• Or any home where the homeowner wants to feel comfortable in every room of his/her home

Fahrenheit’s Options for Zone Control

Conventional Zone Damper System

This system utilizes the traditional bypass damper.

Combination Zone Relief Damper System

This system eliminates the need for a bypass damper.
Zoning with Fahrenheit’s Conventional Zone Damper

Features and Benefits

- Wide product offering allows for complete system customization.
- Control panels offered are equipment specific and capable of creating 2-12 zones.
- All dampers are offered in a large selection of sizes for both round and rectangular ducts (side and bottom mount).
- Barometric Bypass Dampers are normally used in this system and offered in a wide range of sizes in both round and rectangular.
- Retrofit zone damper options also available.
- A variety of thermostats are also available.
CZRD

The CZRD is a patented design made with the contractor in mind. The CZRD is a revolutionary zone damper that eliminates the need to install a bypass duct and bypass damper in a Zone Control system. The CZRD is also the answer to many installation problems such as not having enough space to install a bypass duct, not being able to use a bypass due to state regulations or just not wanting to spend extra time and money on installing a bypass duct and damper.

CZRD Series (patented design)

- Eliminates the need for a bypass damper, cutting system costs while requiring less space and labor.
- Built-in static pressure relief mechanism that modulates open at 0.3"WC (factory calibrated).
- CZRD series is available in Round and Rectangular with side or bottom mount option.