



**CUSTOM MADE INDOOR WEATHER**

# Comfort Zone II

*Forecasting Great Indoor Weather*



# Topics

- Why Zoning?
- How Does Zoning Work?
- Zoning Options
- Consumer Benefits



# Why Zoning?



- Did you ever wish that you had more than one thermostat?
- You wouldn't have one light switch for the entire house. Why have only one thermostat?

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# Why Zoning?



- Every home is different -- the size, the number of stories, the amount of shade, the number of windows, and the direction it faces

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## Why Zoning?

- As a result, different areas inside your home will require different levels of heating and cooling. Every home has areas that are too hot or too cold.
  - Is the basement too cold?
  - Is the upstairs too hot?
  - Do you have a guest room, office, or bonus room that you don't use often?
  - Are the children's bedrooms the right temperature?
  - Is the kitchen too hot?
  - Are you heating or cooling a formal living area that you aren't using?



## Why Zoning?

- Zoning helps solve these problems by allowing you to divide your home into as many as eight different areas or zones
- By only conditioning the areas of the home that you are using, you can save on your utility bills



## How Does Zoning Work?

- Your dealer will help you divide your home into different zones
- Dampers, or doors, are installed in the ductwork which open or close routing conditioned air only to the zones that need it
- Using a centrally located zoning thermostat, you can program each zone for a different temperature for different times of the day, each day of the week



## How Does Zoning Work?

- A remote sensor in each zone monitors the temperature and communicates with the thermostat to be sure the needs of that zone are being met
- Optional Smart Sensors provide overriding temperature control and are perfect for less-used zones such as a guest room, home office, or spare room



# Zoning Options

- **Two Zone**      Two zones are better than one...for temperature control and energy savings
- **Four Zone**      Divide your home into as many as 4 zones for improved economy and comfort
- **Eight Zone**      The ability to create up to 8 zones gives you maximum flexibility in customizing your comfort system



# Consumer Benefits

## Homeowner Friendly Operation

- The zoning thermostat has a backlit display making it easy to see and read
- You may choose to purchase the optional outdoor temperature sensor allowing you to read the outdoor temperature from your zoning thermostat



# Consumer Benefits

## Homeowner Friendly Operation

- The zoning thermostat includes:
  - a neutral color and appearance to blend into any decor
  - a “COPY” function which allows you to duplicate a period, day, or zone profile easily and quickly
  - an “OUT” button allows you to easily identify and program unoccupied zones



# Consumer Benefits

## Humidity Control

- One of the benefits of Carrier zoning is humidity control during the hot, humid cooling season and during the moisture-depleting heating season



# Consumer Benefits

## Performance

- Our Smart Recovery feature for both cooling and heating ensures that each zone reaches it's set temperature on time, every time
- Your dealer will help you decide if this feature should be enabled in your home



# Consumer Benefits

## Energy Efficiency and Savings

- With zoning, your system will provide greater comfort while cutting back on unused areas for greater efficiency and savings
- Comfort Zone II exceeds the EPA requirements for products that can significantly conserve energy



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# Consumer Benefits

## Customized Comfort

- No matter how hectic your schedule is, a Carrier zoning system can keep your home comfortable while keeping your heating and cooling costs down



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