

Aprilaire[®]

Intelligent Zoned Comfort Control

**Make every room in your home
more comfortable
with intelligent whole-home control**



Imagine the perfect temperature all day, every day, in every room of your home.

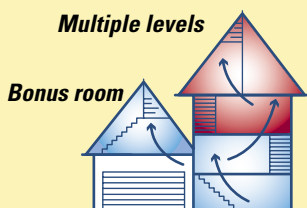
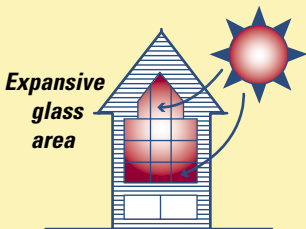
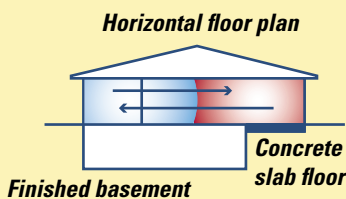
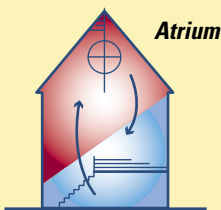
You *can* achieve whole-home comfort. Each room or floor in your home may have unique heating and cooling needs, and now you can benefit from a revolutionary new zoning system that puts you in control.

Aprilaire, the industry leader in indoor air quality, has developed a revolutionary, new zoning system that delivers whole-home control and amazing value.

Most homes today need better control

Trying to manage temperature throughout your whole home with one thermostat is difficult at best. Different areas (and often the people in them) have different needs.

Zoning delivers better comfort control for various types of floor plans



Zoned comfort control can deliver better control for you if you have any of the following types of floor plans:

- large open areas such as vaulted ceilings, lofts, atriums or sunrooms
- wings extending off the main living area
- bonus room off the back or over a garage
- finished rooms in basement or attic

Zoning is also an excellent choice when:

- heating and cooling temperature patterns vary at different times of the day
- family lifestyles dictate different temperatures in different areas of the home
- certain rooms are used only for social occasions

According to the U.S. Department of Energy, zoning combined with proper thermostat programming can save you up to 33% on your energy bills.

An unprecedented solution puts the whole home in your hands

Innovative engineering makes the Aprilaire Intelligent Zoned Comfort Control system the complete solution to improve your indoor environment.

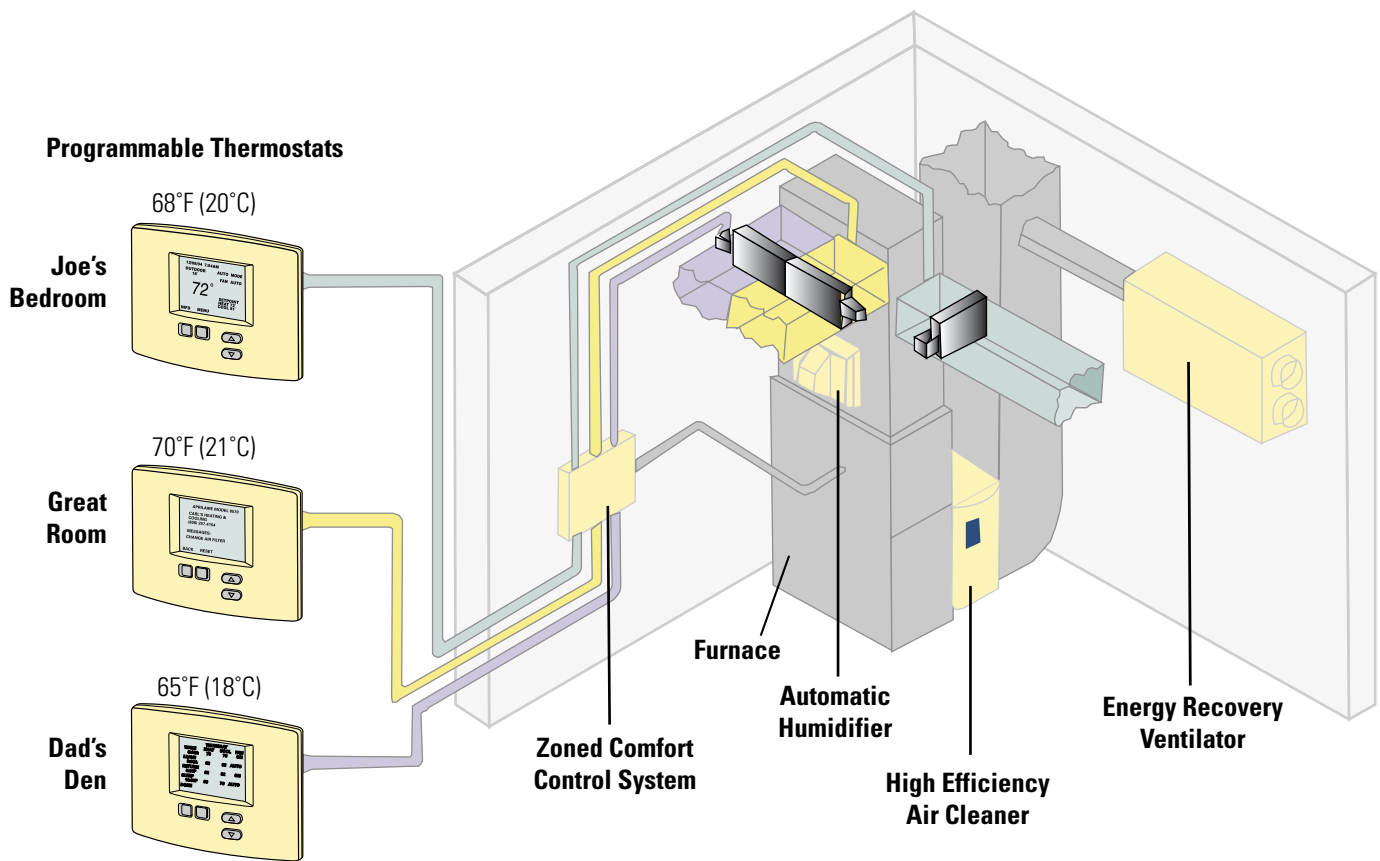
The Aprilaire 6504 Intelligent Zoned Comfort Control system brings together a revolutionary control panel with the best programmable thermostats in the industry to give you total control over the comfort of your indoor environment.

- **The control panel coordinates the system with your home's heating and cooling equipment.** Its state-of-the-art microprocessor and solid state circuitry provide remarkable accuracy, reliability and efficiency.
- **The thermostats are located in selected zones of your home.** They are easy to read and easy to use. Programming is intuitive. You can either set them independently to trigger the start of the heating/cooling process, or, with the Aprilaire 6504 system, you can set all the thermostats differently from any location in the home.

An excellent investment in your indoor environment

The Intelligent Zoned Comfort Control system senses each zone's temperature need and responds to deliver targeted comfort. The actual air flow is controlled through the selective opening and closing of dampers. The system works automatically to correct air distribution problems, eliminating hot and cold spots.

When you deliver just the right amount of treated air to every section of your home, you'll immediately feel more comfortable. You can feel good, save energy and save money.



Aprilaire offers the next generation of comfort control for your home with one system that does it all

The Aprilaire Intelligent Zoned Comfort Control system works in conjunction with other Aprilaire indoor air quality products to bring you unprecedented control and convenience.

- **Unsurpassed convenience** – divide your home in up to four zones, each with a thermostat that can control the temperature in the other zones.
- **Intuitive programming** – the sleek and easy-to-use Aprilaire 8570 Thermostat has large back-lit screens, it's a work of art that works for you.
- **Humidity control** – manage humidity needs separately from temperature and, when used with an Aprilaire Automatic Humidifier, benefit from an extended blower call ensuring just the right amount of moisture in the areas that need it.
- **Ventilation Control** – Ensure a supply of the right quantity and quality of outside air throughout your home, reducing pollutants, thus improving indoor air quality.
- **Outdoor temperature and indoor relative humidity display** – the system displays outdoor temperature on each thermostat so you always know

what it's like outside as well as inside.

- **Maintenance reminders** built-in monitoring reminds you when the system needs maintenance and alerts you who to call when your humidifier, air cleaner or UV germicidal lamp needs service.
- **Fan cycling** – circulates air to balance temperature and humidity, extends air cleaner and humidifier performance, and provides the ultimate in convenience because the system responds automatically to your settings.



*Intelligent Solutions
for Indoor Environments*

The Aprilaire Intelligent Zoned Comfort Control system provides you with essential products that are the best in their individual categories and work even better together for greater efficiency. Intuitive to use. Easy to maintain. Setting new standards for performance and efficiency.

Keep your home comfortable and energy efficient

Take control of your indoor environment with a revolutionary system that provides even heating and cooling on different levels and in different areas of your home. The Aprilaire Intelligent Zoned Comfort Control system offers breakthrough technology and a reliable solution at a great value. Engineered with your comfort and convenience in mind, this system delivers unprecedented product intelligence. It connects best-in-class products to give you control over temperature, relative humidity and indoor air quality throughout your home. A unique solution to your unique comfort challenges. Experience unprecedented whole-home comfort and control from the industry leaders in indoor air quality.



Intelligent Zoned Comfort Control system Model 6504 Zone Panel Model 8570 Programmable Thermostats Most reliable dampers available

For more information about the Aprilaire Intelligent Zoned Comfort Control system, contact your local heating/cooling contractor today.



Intelligent Solutions for Indoor Air

An entire line of indoor air quality solutions gives you products that are the best in their categories and together set a new standard for performance and reliability. Intuitive to use. Easy to maintain.

Aprilaire products enhance your comfort, health and energy efficiency.

- Automatic Humidifiers • Electronic Thermostats • Ventilation • UV Germicidal Lamps
- Zoned Comfort Control • High Efficiency Air Cleaners • Dehumidifiers