


*new home*

# MyTemp™ System

Room-by-Room Temperature Control and Energy Management





# Congratulations on the purchase of your new home! Now is the time to ensure it's the most comfortable and energy efficient home you've ever owned.

## MyTemp™ for Comfort and Efficiency

Buying a new home presents a dizzying array of options. Paint, flooring, cabinets, counter-tops; there's a million ways to personalize every detail. Unfortunately, one option that seriously impacts your comfort and enjoyment is often overlooked—your new home's heating and cooling system.

A MyTemp™ temperature control and energy management system from Home Comfort Zones ensures every room is always the perfect temperature. In addition, it provides tools to reduce energy use so you'll have extra piece of mind while enjoying your new home.

## Room-by-Room Temperature Control

The MyTemp system provides heating and cooling when you want it, where you want it. Standard heating and cooling systems have one or two centrally located thermostats, but MyTemp is different. It monitors and adjusts the temperature in every room using wireless sensors and pneumatic dampers in the ductwork.

MyTemp doesn't condition every room at once. Instead, it selectively conditions the rooms that need it, minimizing conditioning in the rooms that don't. It eliminates hot and cold spots and temperature fluctuations between levels. If your new home has multiple levels and large windows, you need MyTemp.

## Unique Features Help You Save Energy

MyTemp doesn't just provide added comfort, it can help reduce energy use as well. An independent study reported that after installing a MyTemp system, some homeowners experienced a 40% reduction in heating and cooling energy use.

As mentioned before, the MyTemp system monitors the temperature in every room and can selectively focus conditioning to any part of your home. These capabilities are the foundation of energy saving features that you'll only find with MyTemp. Some of these features include:

- **Precise control that significantly reduces over-conditioning.**
- **"SAVER" mode that conserves energy in rooms that are unoccupied, activate it with the simple press of a button.**
- **Smart Circulation™ balances temperatures between hot and cold rooms by using the furnace fan, requiring no heating or cooling while providing comfort and conserving energy.**
- **The ability to track and graphically display how much heating, cooling, and circulation each room in your home uses. This information can help you manage the temperature to maximize energy savings.**

These are just a few of the ways a MyTemp system can make your new home the most energy efficient home you've ever owned.



## How It Works

The MyTemp system is not a replacement for a furnace or an air conditioner. It is a room-by-room temperature control system that integrates with the forced-air equipment in your new home.

When the MyTemp system is installed, a wireless Smart Controller™ is placed in each room. The Smart Controllers continuously measure and transmit each room's temperature. Using temperature information from each room as well as temperature data from an outside monitor, sophisticated software determines which rooms need conditioning. Individual rooms are included or removed from the conditioning cycle by opening and closing dampers in the ductwork. A master control unit then activates the heating, cooling, and circulation equipment in your home to achieve your settings.

You can adjust the temperature for single rooms, groups of rooms, or the entire home using a touch-screen main display. Once set up, the MyTemp system automatically maintains your temperature settings throughout your house.

## Be More Comfortable and Save Energy

No other option for your new home will have a greater impact on your comfort than a MyTemp system. But MyTemp isn't just about comfort. Take full advantage of MyTemp's conservation features and you could reduce the amount of energy it takes to heat and cool your home by up to 40%. Make your new home the most comfortable and energy efficient home you've ever owned by adding a MyTemp system from Home Comfort Zones.

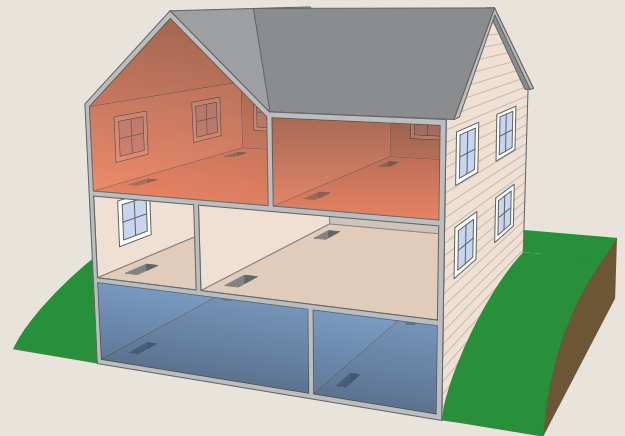


## MyTemp, the Option That Can Pay For Itself.

Options can quickly increase the price of your new home. So how do you decide which to choose? MyTemp is a great addition because it's one option that can pay for itself. Bundled into a typical mortgage\*, a MyTemp system will add about \$70-\$120 to your monthly payment. If you use all of the MyTemp system's energy saving features you can offset the additional cost by lowering your utility bills by an equal amount, or possibly more! MyTemp is one of the only options that might actually put money back in your pocket.

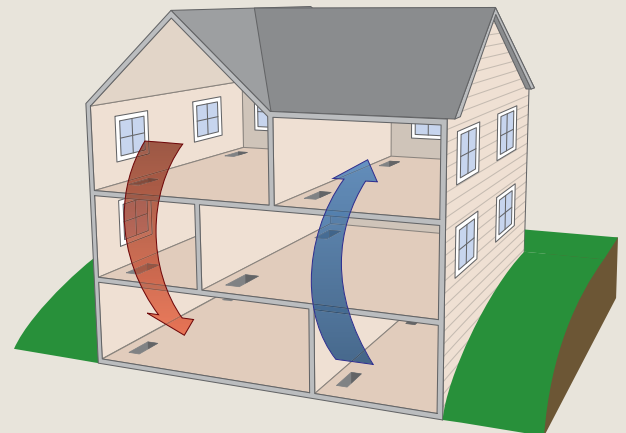
\*Based on an 8.0% fixed rate mortgage.

## Typical Home



MyTemp mixes air from warm areas, such as an upper level, with air from cooler areas. If this isn't adequate to keep temperatures comfortable, MyTemp can selectively heat and cool rooms or levels without conditioning the entire house.

## Home With MyTemp

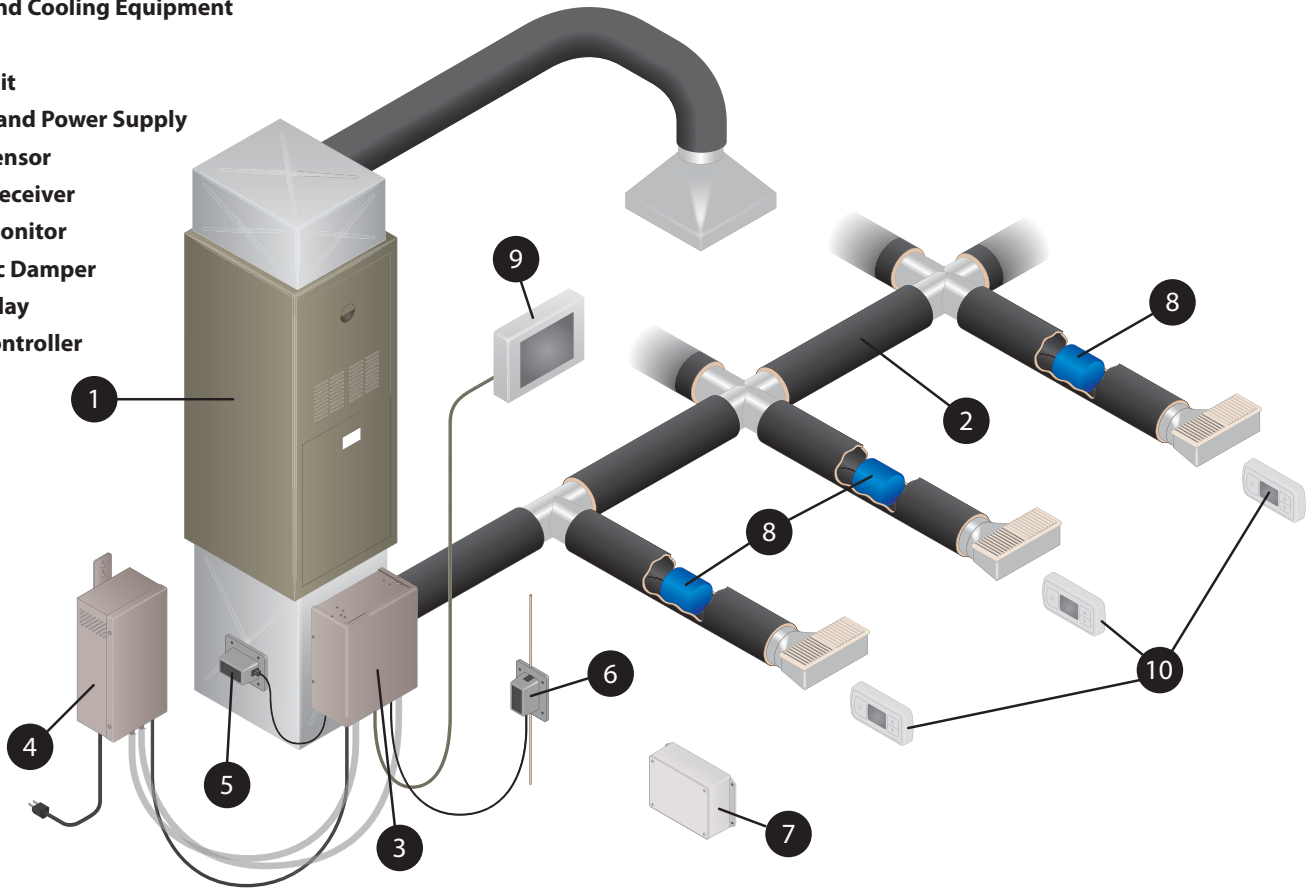


MyTemp is controlled from an easy to use, touch-screen main display. In addition, every room receives a small wireless temperature sensor, called a Smart Controller.



# MyTemp System Components

1. Heating and Cooling Equipment
2. Ductwork
3. Master Unit
4. Air Pump and Power Supply
5. Plenum Sensor
6. Wireless Receiver
7. Outside Monitor
8. Pneumatic Damper
9. Main Display
10. Smart Controller



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