Comfort Throughout the Home, In Every Season

Award-Winning Model ZCDWL 2-Zone Wireless Automatic Comfort Control

- Solves the comfort problem found in two-story homes, where the upstairs is too warm during the summer and the downstairs is too cold during the winter.
- Provides a balanced, uniformly comfortable home in every season by automatically directing more heating or cooling upstairs or downstairs as needed.
- Automatic operation lets you set it and forget it.
- Manual operation enables you to focus more heating or cooling upstairs or downstairs as desired and less to the unoccupied space, saving energy.
- Nighttime Comfort option saves 30% in energy at night.
- Uses your existing thermostat, including Smart Thermostats, Smart OEM Thermostats or any Simple 24VAC Thermostat.



ZCDWL Installation

A typical installation includes the wireless ZCDWL 2-Zone Comfort Control installed in the downstairs living zone, a wireless temperature sensor installed in the upstairs sleeping zone, a wireless damper control installed near your equipment and two dampers installed in your duct work that control the amount of heating or cooling directed to the upstairs and downstairs zones.

How Automatic 2-Zone Control Works

During heating and cooling calls, the control monitors the temperature at its location and the temperature at the upstairs sensor and if the temperatures differ by 2 degrees or more, the control automatically directs more heating or cooling to the zone that needs it to keep the upstairs and downstairs temperatures within two degrees for a balanced, comfortable home in every season.

Manual Control

The ZCDWL enables a homeowner to manually focus more heating or cooling to the upstairs or downstairs and less to the unoccupied space, saving energy and improving comfort.

Comfort and Energy Savings at Night

The Nighttime Comfort option saves 30% in energy at night by automatically directing 30% more heating or cooling to the upstairs sleeping zone and 30% less to the unoccupied downstairs zone.



Compatible Thermostats

The ZCDWL operation is independent of the thermostat and enables you to use your smart thermostat with remote sensors more effectively. Or, if you have a smart OEM thermostat, there is no loss of remote monitoring and reporting features like you may find in traditional zoning.

Eliminates New Wiring in the Home

The ZCDWL 2-Zone System communicates wirelessly and requires no new wiring in the home - Eliminating holes in your walls and the mess that comes with installing wired controls.

Energy Savings

The ZCDWL eliminates the wasted energy caused by overheating or overcooling one space to make the other space more comfortable.

Dealer Contact Information



