

## Simple, low-cost alternatives to zoning for New Construction

Comfort365 Airflow Controls provide a comfortable home in all seasons by directing more heating or cooling airflow to the space that needs it, either automatically or manually.

### Provides Upstairs & Downstairs Comfort

The modulating dampers make small adjustments to find the right distribution of airflow so that the upstairs and downstairs are equally comfortable.

### Improved Energy Savings at Night

Improves comfort and saves energy at night by directing more airflow to the sleeping space and less airflow to the unoccupied downstairs space and using the upstairs sensor to control heating and cooling calls.

### Material cost is about half of zoning.

- Typical cost for the control and two 14" dampers is about \$263 to \$308.

### Eliminates bypass duct and damper.

- Modulating dampers never fully close.

### Simple installation reduces labor costs.

- No bypass duct or damper.
- No zoning panel.
- No electrical box or 24VAC transformer - Dampers only require 2VA power.
- No DAT Sensor - Airflow through the equipment remains nearly constant and bypass is not used.

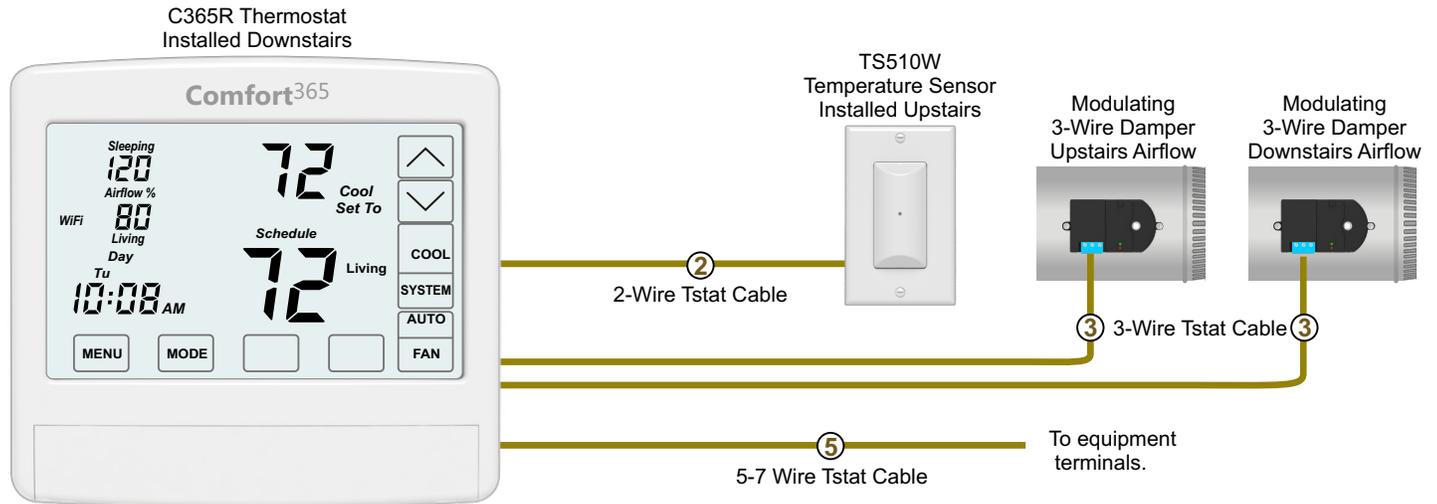
### Wired and Wireless solutions.

Patent US 10,520,212 B1



**Comfort and Energy Saving Controls  
for Today's Homeowner**

## INTEGRATED Thermostat with Equipment & Airflow Control Model C365R



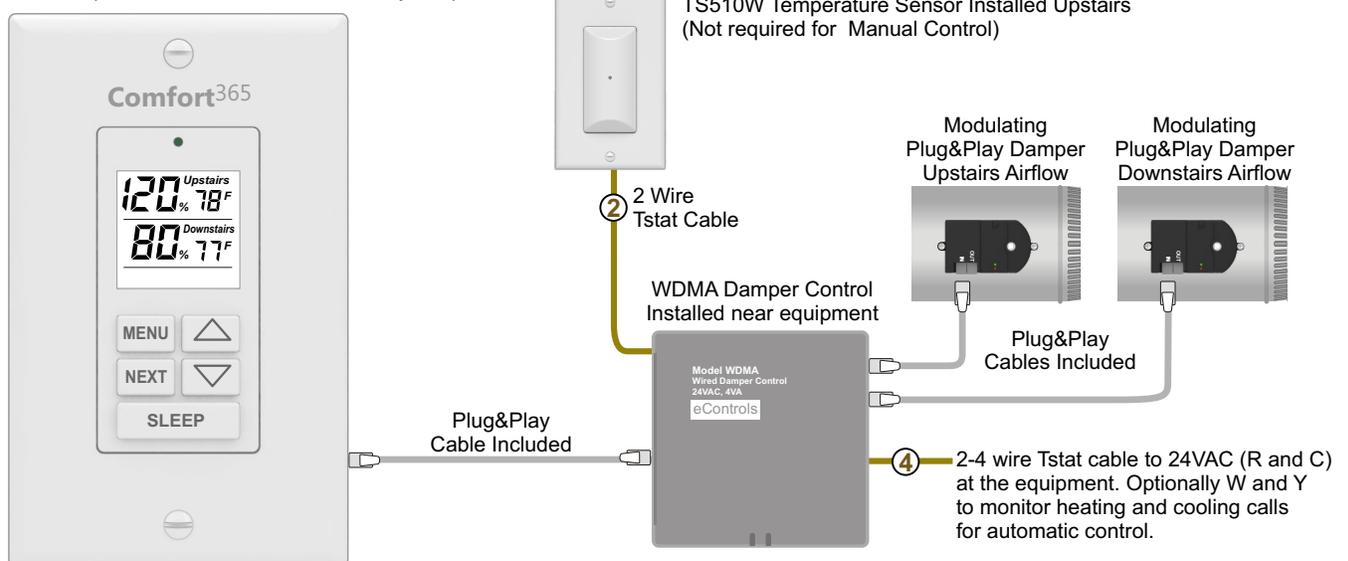
The C365R Thermostat is an integrated solution that controls the equipment and the airflow by monitoring the upstairs and downstairs temperatures and automatically directing more heating or cooling to the space that needs it.

- Uniform Comfort provides whole house comfort.
- Upstairs Comfort Focus - Directs more airflow upstairs, less downstairs and uses the upstairs sensor to control heating and cooling calls.
- Downstairs Comfort Focus - Directs more airflow downstairs and less upstairs.

- Low cost integrated solution
- Controls equipment and airflow.
- Automatic or Manual Airflow Control.
- Automatically adjusts airflow 2% every 2 minutes to find the right distribution of heating or cooling.
- Auto Sleep Mode for better comfort and energy savings at night.
- WiFi and non-WiFi models available

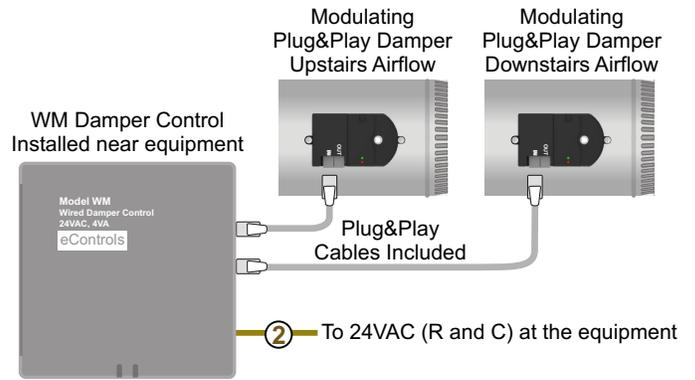
## DIGITAL Plug&Play, Manual or Automatic Airflow Control Model DC365

DC365 Wired Airflow Control Installed downstairs (Manual Control - Installed on any wall)



The DC365 is a wired solution that controls airflow either manually using the up or down keys, or automatically by monitoring the upstairs and downstairs temperatures during heating and cooling calls and directing more airflow to the space that needs it.

- Lowest cost solution for Automatic Airflow Control.
- In Automatic, adjusts airflow 5% every 2 minutes to find the right distribution of heating or cooling.
- Auto Sleep Mode for better comfort and energy savings at night.
- Manual or optional Automatic Airflow Control.



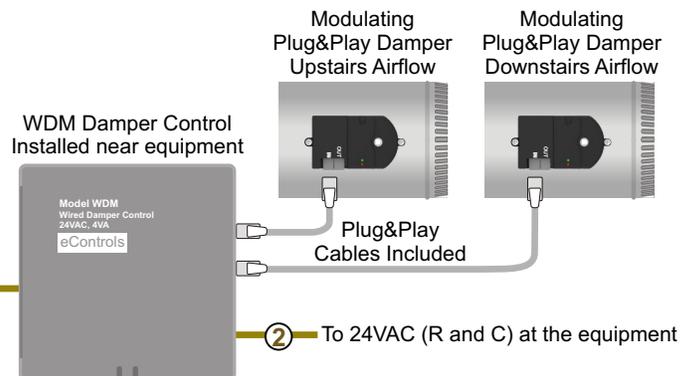
The wireless WC365 is an easy to install wireless solution that solves the comfort problem by simply turning the knob.

- Direct more cooling upstairs during summer.
- Direct more heating downstairs during winter.
- Direct more heating or cooling upstairs at night.

- Lowest cost wireless solution
- Solve a comfort problem even after interior has been finished and painted.
- Simple operation  
Requires little homeowner training or support.
- Manual Airflow Control.



③ 3 Wire Tstat Cable



The simple WDC365 is a wired solution that solves the comfort problem by simply turning the knob.

- Direct more cooling upstairs during summer.
- Direct more heating downstairs during winter.
- Direct more heating or cooling upstairs at night.

- Lowest cost solution
- Simple operation  
Requires little homeowner training or support.
- Manual Airflow Control

## Ordering Information



Programmable, Touchscreen Thermostat with Equipment and Airflow Control.

**C365R11**

Use with GE equipment with 1H/1C.

**C365R21**

Use with GE equipment with 2H/1C or 1H/2C. HP equipment with 2H/2C and no Auxiliary Heating. Or, 1H/1C and 1 Auxiliary Heating.

**C365R21WF**

WiFi Thermostat. Use with GE equipment with 2H/1C or 1H/2C. HP equipment with 2H/2C and no Auxiliary Heating. Or, 1H/1C and 1 Auxiliary Heating.



**R80CT-XX**

Round Damper, Modulating, 3-Wire. Unsealed. XX diameter from 6 to 20 inches.



**TS510W**

Indoor Temperature Sensor. 2-Wire Connection. Single sensor installation.



**TS520W**

Indoor Temperature Sensor. 2-Wire Connection. Includes 2 sensors for dual sensor installation.



**DC365-K**

Wired, Manual or Automatic Airflow Control. Kit includes a DC365 Wired Airflow Control for 2-Zones and a WDMA Wired Damper Control.



**R80CJ-XX**

Round Damper, Modulating, Plug&Play. Unsealed. XX diameter from 6 to 20 inches. Unsealed. Includes 25' cable.



**TS510W**

Optional Indoor Temperature Sensor. 2-Wire Connection. Required for Automatic Airflow Control.



**WC365-K**

Wireless, Manual Airflow Control. Kit includes a WC365 Wireless Airflow Control for 2-Zones and a WM Wireless Damper Control. Prelinked.



**R80CJ-XX**

Round Damper, Modulating, Plug&Play. Unsealed. XX diameter from 6 to 20 inches. Unsealed. Includes 25' cable.



**WDC365-K**

Wired, Manual Airflow Control. Kit includes a WDC365 Wired Airflow Control for 2-Zones and a WDM Wired Damper Control.



**R80CJ-XX**

Round Damper, Modulating, Plug&Play. Unsealed. XX diameter from 6 to 20 inches. Unsealed. Includes 25' cable.