

Design Guide

INTRODUCTION

The Infinity Zoning System provides the ability to control 2, 4, or 8 zones in a residential or light commercial application. Each controlled zone should support the minimum airflow of the equipment selected. Consult the product data to determine minimum airflow requirements.

The Infinity Zoning System can only be used with variable speed furnaces, such as the 50MVB, 50dMVC, or 58CVA, or with the FE fan coil. To achieve the best operating and comfort it is recommended that the two stage compressor units, such as the 24ANA1, 24ANAA, 2582NA6 or the 25HNA9 be selected in the design of the zoning system. The multiple stage compressing units provide some leeway in the system minimum airflow requirements.

Infinity Zoning incorporates cutting edge technology that sets it apart from any other zoning system on the market today. It contains all the features of Comfort Zone II plus many improvements which make it the easiest system on the market to install and use with confidence:

- It does not require a bypass damper or leaving air temperature sensor, yet the BTUAC equipment is always protected from limit trips and coil freezing.
- It does not require a separate field installed power transformer.
- System can handle up to five dampers per zone.
- Infinity Zoning automatically identifies all communicating installed equipment.
- Patented Automatic Duct Assessment means that Infinity Zoning delivers superior and quiet comfort with any reasonable duct system.
- All temperature sensors and dampers include the same as Comfort Zone II. All other components are new and are not interchangeable with CZII.

ZONING	DESCRIPTION	
58TXXC0001	Infinity Zone Control	Zoning
5YSTXXC04001	Smart Sensor	Zoning
5YSTXXC40001	Damper Control Module	Zoning
58TXXC04001	Remote Room Sensor	RPS

INFINITY SYSTEM COMPONENTS

The Infinity System uses a serial communication bus to pass information between major system components. 24 vac control signals are gone with the exception of driving dampers and conventional outdoor units. This means that Infinity Zoning will use Infinity compatible components only. A system will consist of:

- An Infinity furnace or fan coil (58MVB, 58dMVC, FE4 fan coil)
- An Infinity or new Performance Series AC or HP
- Hybrid Heat – Infinity furnace with Infinity or new Performance Series HP
- Infinity furnace with conventional single stage AC or FE fan coil with conventional AC or HP
- An Infinity Zoning User Interface (5YSTXXC10001)
- One or two Infinity Damper Control Modules (5YSTXXC40000)
- Remote Room Sensors (58TXXC04000) or Smart Sensors (5YSTXXC04001)
- Modulating dampers (DAMPREC, DAMPREND, DAMPSL)

Following is a brief description of each of these components.

Carrier Infinity Variable Speed 80 or 90% furnace or FE fan coil

The Infinity System is a fully communicating control system. Only series 17B and later 90% Carrier variable speed furnaces, 80% 58CVA or FE fan coils are acceptable indoor units that work with the Infinity System. Communication takes place over a four wire ABCD communication bus.

The Infinity FE fan coils will operate with any Infinity or new Performance AC or HP or any conventional single stage AC or HP. The Infinity Furnaces will operate with any Infinity, or Performance AC or HP or any conventional single stage AC.

Infinity Zoning User Interface

If the variable speed furnace or fan coil could be considered the heart of the system then the Zoning User Interface must be considered the brain. It is the user access into the Infinity Zone System. It allows the user to operate, program, setup, monitor, and troubleshoot the system.

Infinity Zoning Design Guide

S Ben Porath



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