No Bypass Required

A Better Alternative to Bypass Dampers

The New Zone-ESPTM

Zone Control System with built in Static Pressure Control eliminates the need for a bypass damper.





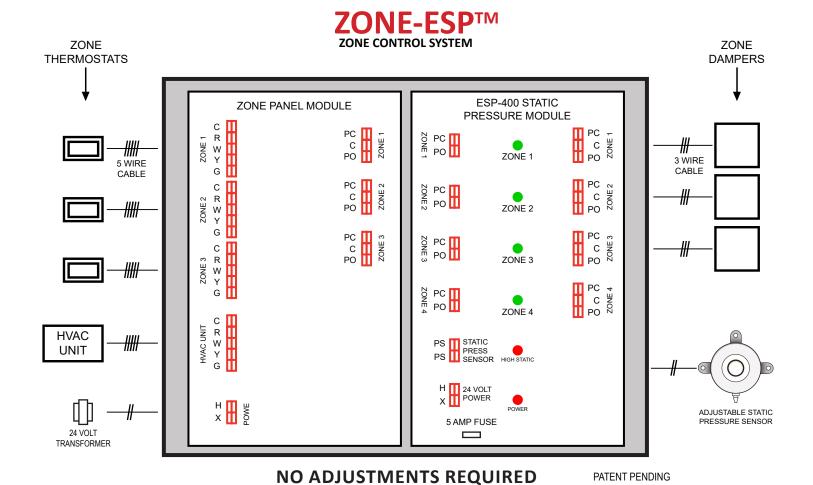
It Doesn't Get Any Simpler Than This

- Easy To Install
- Lowers Labor Cost
- Lowers Overall System Cost
- Eliminates Tight Space Issues
- Increases System Efficiency

- Uses Standard 3-Wire Zone Dampers
- Factory Set (Easy to Adjust)
- Prevents Coil Freeze-Up
- Eliminates Air Noise
- 10-Year Warranty







HOW IT WORKS

The system works like any standard zone control system with one exception; a static pressure sensor continuously monitors the system static pressure. If the static pressure goes above setpoint, the ESP panel will power the non-calling zone dampers open just enough to relieve the excess pressure.

Tests indicate that bleeding a small amount of conditioned air for a short time into non-calling zones has little to no impact on the zone temperature.

AVAILABLE IN THE FOLLOWING MODELS

Z-200-HC-ESP 1 Heat / 1 Cool - 2 zones

Z-300-HC-MS-ESP 1 Heat / 1 Cool - 3 zones

2 Heat / 2 Cool - 3 zones

Z-300-HPS-ESP 2 Heat / 1 Cool Heat Pump - 3 zones

2 Heat / 1 Cool Dual Fuel - 3 zones

3 Heat / 2 Cool Heat Pump - 3 zones 3 Heat / 2 Cool Dual Fuel - 3 zones



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