# **ESP-400** Electronic Static Pressure Control Panel

The ESP-400 is an award winning add-on panel that is used with an existing zone panel. As dampers open and close, the ESP-400 uses the included static pressure sensor to monitor static pressure in a zoning system and makes adjustments to 3-wire zone dampers to relieve static pressure at the zones, eliminating the need for a bypass.

Static pressure sensor included

## **NO BYPASS REQUIRED!**

iO-ESP-400

### **Features and Benefits:**

- 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
- Includes static pressure sensor
- · Works with most zone panels

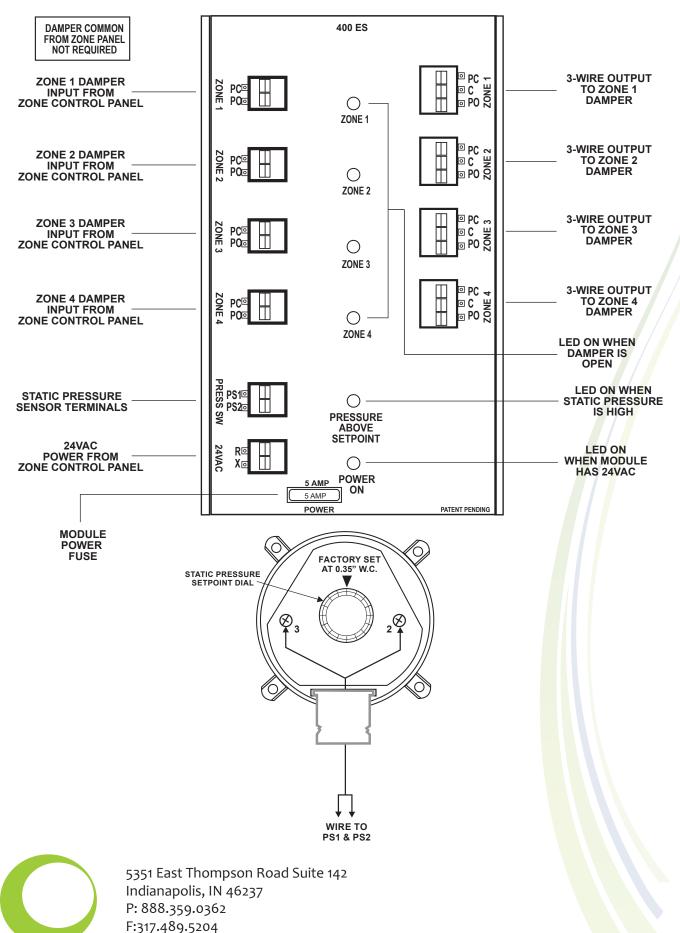
Warranty: 10 years

\*For ESP functionality, 3-wire MD dampers and static pressure sensor must be used

## Specifications:

Construction	Aluminum backplate with mounting holes
Mounting	Snap track with 2 backplate screws
Dimensions	8.00" Height x 6.00" Width x 1.50" Depth
Operating Temperature	-40° F to 150° F

#### **BOARD DIAGRAM**



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