



SPECIFICATIONS

General Information

- Pressure Control Mode (0-10VDC)
- Balances high and low sides (hot and cold aisles) to a neutral static pressure to minimize leakage in cold aisle environments.

INCLUDED COMPONENTS

- 5 x Pressure averaging ports (High Side)
- 5 x Pressure averaging ports (Low Side)
- Power Supply:
 - Input: 120VAC/60hz/0.1A with ungrounded US Nema 1 plug
 - Output: 13.8VDC/0.16A hardwired into sensor.
- Pressure Transducer (0-0.10" Pressure range)

REQUIRED COMPONENTS

- SmartAire MZ

INSTALLATION

- First connect sensor to SmartAire MZ Phoenix connector on pins 3 and 4, then switch unit into "AUXP" mode.
- For Cold Aisle Containment, the Green probes should be located in the cold aisle and the clear probes should be located in the hot aisle.

Additional Pigtail wires can be utilized to daisy chain Auxiliary P control through the 0-10V ports of phoenix connector

