AIRZOE™

Temperature & Humidity Control Systems

The **AZP-TAH-M** Temperature & Humidity Control Systems have inputs and outputs that can be individually configured for various temperature and humidity set points. Inputs will accept a variety of common signal types and can be named by the user. Outputs can then act based upon local inputs and/or data received from the network; this allows for enhanced sequencing, flexibility, and functionality variable demand temperature and humidity applications.

- Inputs may be configured to gas level in parts per million (PPM)
- Input signals include 10k type 3 thermistor, dry contact, 4-20mA, 0-20mA, 0-5 VDC,1-5 VDC
- Configurable names and display options for each input and output
- Configurable scales for pressure and gas inputs accommodates any sensor
- Selectable facets for dry contact inputs
- Outputs can act based on any local input, or on data received from the network
- Various output logic sequences are available: ON/OFF, PI Loop, Direct or Reverse acting, Pulsed
- Outputs can be interlocked with each other
- Operates standalone or can be integrated into a compatible network
- Virtual Outputs available for additional control logic
- Outputs can be configured to maintain a fixed setpoint or a variable setpoint based on a reset curve

www.airzoe.com **Tel: 516 256-3131** **engineering@dvachvac.com**