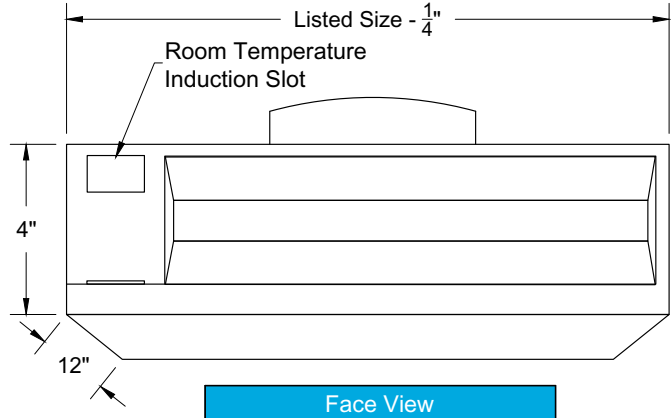


**VACH/VAC LINEAR DIFFUSER
MODELS: VACH/VAC**

SUBMITTAL: VACH/VAC

The VACH is a variable discharge opening diffuser. The room temperature setting will vary the discharge opening thus varying the supply air volume. The operation of the VACH unit will provide room temperature control in the following configurations: Vertical VAV warm air flow, horizontal-VAV cooling air flow. All VAV linear diffusers are factory calibrated to a 72° room temperature + or - 2°. If room temperature adjustment is required, turning the room actuator located in the square opening on the face of the unit clockwise will lower room temperature, counter-clockwise rotation will raise the room temperature.

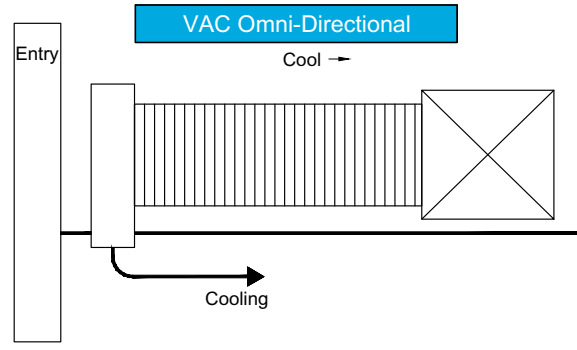
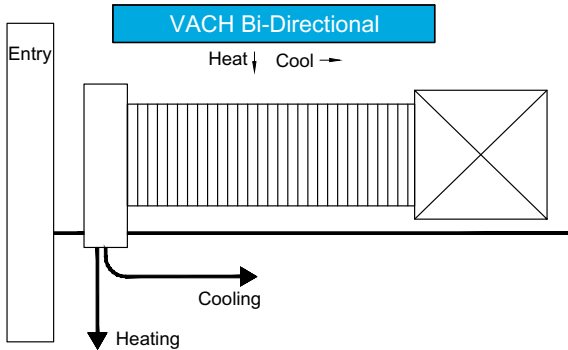


VACH Linear Diffuser

- VAV Horizontal Cooling Control
- VAV Vertical Heating Control
- VAV Horizontal Cooling Control
- Wax Type Thermostatic Actuator for VAV Room Temperature Control

VAC Linear Diffuser

- VAV Horizontal Cooling Control for Interior Cooling Only Sub-Zone Control
- Wax Type Thermostatic Actuator for VAV Room Temperature Control



Available Finishes

- 01 White Baked Enamel
- Optional Finish (Extra Charge):
- 03 - Black
- 28 - Custom Color / Setup charge

Optional Accesories

- Optional Finish (extra charge):**
- 1/2" black matte insulation
 - Surface mount frames

Standard Construction

- 24 Gauge Electro-Galvanized Steel.
- Controls: Self -Contained Thermally Activated Control
- 24" with 8" oval inlet
- 36" with 9" oval inlet
- 48" with 10" oval inlet
- 60" with 12" oval inlet