

FACE PANEL REMOVAL & TEMPERATURE ADJUSTMENT

Face Panel Removal

The solid face panel is held in place by four spring clips. To remove the face panel for room temperature adjustments, approach panel from the induction trough side (the rectangle opening), reach above the panel on both sides with your forefingers until you are able to place your forefingers behind the spring clips. Using your thumbs on the front edge of the panel, push the panel back or away from you while pulling the spring clips forward or toward you with your forefingers. Lower the panel and pull forward to disconnect the panel from the rear spring clips.



When reattaching face panel, the induction trough must be positioned directly opposite of induction wing.



Temperature Adjustment

Cooling Adjustment for All Square Models

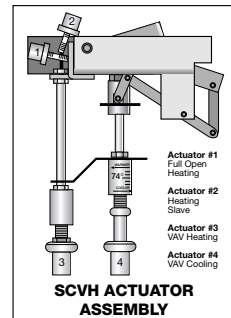
"Smart" diffusers are factory calibrated to approximately 74 degrees Fahrenheit. For a cooler room temperature, turn room actuator clockwise. For a warmer room temperature, turn room actuator counter clockwise. Determine room temperature set-point by aligning the end of the actuator with the indicators on the temperature scale. Each full rotation or each indicator on the scale will equal plus or minus approximately 2 degrees.



Heating Adjustment SCVH Models

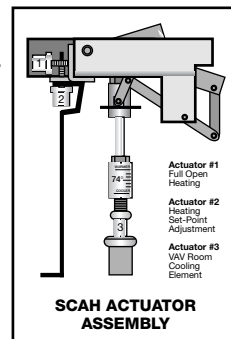
Heating set-point adjustments are made by turning the red heating control actuator #3.

For less heating, turn actuator clockwise. For more heating, turn actuator counter clockwise. Each full turn will equal plus or minus 2 degrees. Factory set at 74 degrees.



Heating adjustment SCAH Models

Heating adjustments are made by turning the adjustment rod actuator #2 located next to the room actuator. For less heating turn adjustment rod clockwise. For more heating, turn adjustment rod counter clockwise. Heating control is adjustable from a full open position to a full closed position. Factory set at minimum flow or "1/4 open".



PERFORMANCE AIR PRODUCTS, INC.

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Performance Air Products, Inc., warrants the thermal diffuser for a period of 10 years. The diffusers shall be free from defects in material and workmanship. We agree to repair or replace any defective parts. This warranty excludes shipping charges and field labor required to exchange, test or service the diffuser.