

Type Retrofit kits



FOR VARIABLE VOLUME FLOWS OR $V_{\text{MIN}}/V_{\text{MAX}}$ SWITCHING IN ROOM AIR CONDITIONING SYSTEMS

Actuators and installation accessories for mechanical self-powered CAV controllers Type EN, RN, or VFC, and flow adjustment dampers Type VFR

- Parts kits for easy retrofit
- Potentiometer or mechanical stops
- Supply voltage 24 V AC/DC or 230 V AC
- Control input signal: Signal voltage 0 – 10 V for modulating actuators
- Control input signal: 1-wire control or 2-wire control (3-point) for min/max switching
- Positive lock connection with CAV controller or flow adjustment damper

Optional accessories for Types RN and EN

- Auxiliary switch with adjustable switching points, for example for capturing the end positions



Application

Parts kits for the retrofit of mechanical self-powered volume flow controllers or flow adjustment dampers with actuators.

CAV controllers Type EN or RN, as well as for VFC

- Min/Max switching of volume flow setpoint values
- Variable adjustment of volume flow rate setpoints

Flow adjustment dampers Type VFR

- Min/Max change of the damper blade position

Parts and characteristics

- Damper blade can take various positions
- Mechanical stops or potentiometers (only for Types VFC and VFR) to set the volume flow rates
- Supply voltage 24 V AC/DC or 230 V AC
- Switching between setpoint values or signal voltage range 0 – 10 V DC

TECHNICAL INFORMATION

Order code, Produktbeziehungen

Variants

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