

Type Min/Max actuators



FOR CONSTANT VOLUME FLOWS WITH $V_{\text{MIN}}/V_{\text{MAX}}$
SWITCHING IN AIR CONDITIONING SYSTEMS

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

- Switching between two volume flow setpoint values, e.g. for daytime and night-time operation
- Supply voltage 24 V AC/DC or 230 V AC
- Control input signal: 1-wire control or 2-wire control (3-point)
- Potentiometer or mechanical stops
- Positive lock connection with CAV controller
- Retrofit possible

Application

- Actuators for min/max switching
- Switching between volume flow setpoint values of mechanical self-powered CAV controllers Type RN, EN or VFC
- Change of the damper blade positions of flow adjustment dampers Type VFR

Parts and characteristics

- Potentiometer or mechanical stops for setting the volume flow rate setpoints
- Supply voltage 24 V AC/DC or 230 V AC
- Overload protection
- 1-wire control or 2-wire control (3-point)
- Optional auxiliary switch for capturing the end positions

INFORMACIÓN TÉCNICA

Functional description

The actuator moves a damper blade or a damper blade mechanism to the minimum or maximum position.

Minimum and maximum positions can be set on potentiometers or using mechanical stops.

1-wire control or 2-wire control (3-point) can be used.

1-wire control is actually an open/close control or min/max control.



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Horario de atención al cliente Lunes a
Jueves de 9 a 14 h y de 15h30 a 17h30,
Viernes de 9 a 14 h

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