

Axial heat and smoke exhaust fan

11055054

LF MOTOR 24 SR PROPORTIONAL.



Product description

These proportional or on/off motors, with or without spring return, 1 or more contacts, are used to drive circular and rectangular dampers as well as the MR Max motorised airflow regulator

Fields of application

New, Refurbishment, Non-residential buildings

Installation

- fitted directly to the damper plate using the clamp collar,
- proportional motor: adjustable motor travel using stops.

Reference arguments

• Belimo servomotor LF 24-SR proportional with return spring. • Torque: 4 Nm. • Voltage: AC/DC 24 V. • Travel time: 150 sec / 90°. • Protection rating: IP54. • Connection using 1 m PVC cable. • Rotation direction: selectable. • Operating range and relay signal DC 2...10V. • To drive RG/RGE dampers Ø250 to Ø450 mm and CRG/CRGE rectangular dampers.

Main characteristics

- proportional or on/off,
- with or without spring return,
- information reporting: 1 or more contacts,
- 24 or 230V,
- torque 2 to 20 N.m,
- IP54.