



SAS 24

Control unit 24 V

Design

SAS 24 is made for a two-position control of dampers with requirement of fast rotation. The motor is delivered without cable.

Installation

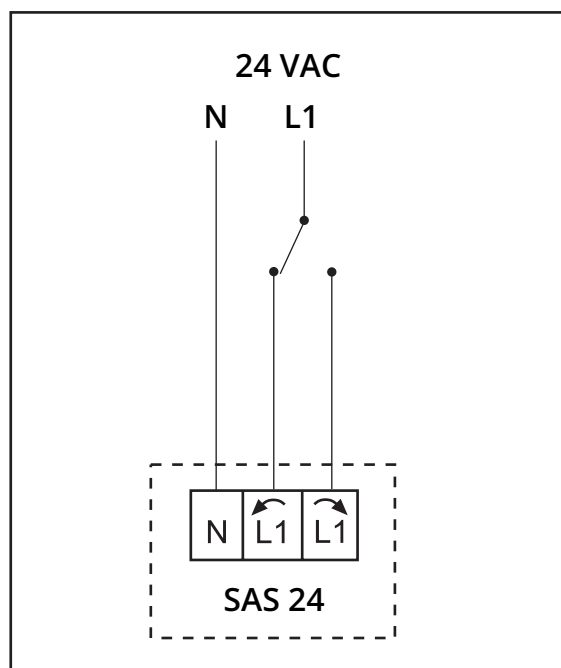
SAS 24 is mounted on the damper axle. A plastic lever (1) locks the motor to the damper.

Setting of rotation angle

The rotation angle is preset for 90° rotation. The current angle is shown by the indicator (2). When installing the motor, the indicator and the damper blade have to be aligned. A factory preset cam shaft is pushing the micro switches in the end position. N.B.! If the cam shaft has to be altered, Fumex must be contacted.

Wiring diagram

Connect the feeding cable according to wiring diagram below.



Technical data

Feed:.....24 VAC
Frequency:.....50/60 Hz
Power consumption:.....2 VA in operation /
0 VA in end position
Protection class:.....II
Ambient temp:.....32-130° F
Torque:.....26,5 lbf
Opening time 90°:.....7,5 s
Weight:1.4 lb

Meet standards

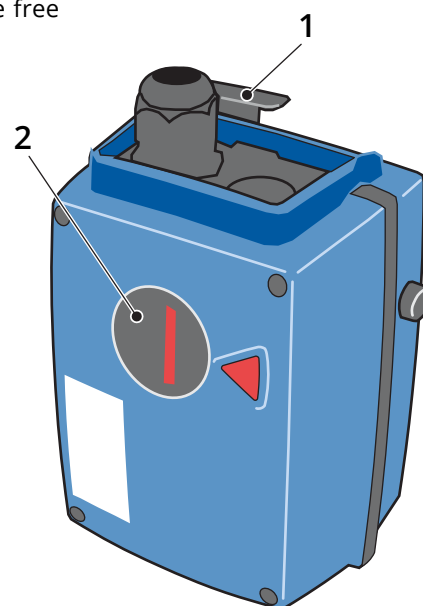
- EN 60 335-1 AM. 2, 5, 6, A51-A53 (73/23/EEC)
- EN 50 081-1 (89/336/EEC emission)
- EN 50 082-1 (89/336/EEC immunity)

Enclosure

Material:.....PA
Air tightness class:IP54
Dimensions:51/2 x 315/16 x 33/8"

Maintenance

Maintenance free



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