

Mounting Instruction

Revision set: Interior for solenoid valve

Article No. : R61.532

Contents of the revision set:

A) 1 x Armature tube

B) 1 x Nut

C) 1 x O-ring 1

D) 1 x O-ring 2

E) 1 x Rod

F) 1 x Washer

G) 1 x Spring plunger

H) 1 x Diaphragm

J) 1 x Spring





NOTE: Before servicing the Spirovent Superior make sure the unit is isolated from the power supply and that all pressure is released. (see chapter 7.2 of the user manual)

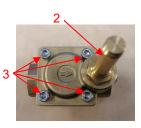
(De)mounting:

Note: It is not necessary to demount the complete solenoid valve from the Superior before servicing it.

- 1) Unscrew the nut (1) and remove nut, washer, O-ring and coil from armature tube.
- 2) Unscrew the armature tube (2).
- 3) Open the valve by unscrewing the 4 bolts (3)
- 4) Replace the O-ring (4), spring (5) and the diaphragm (6).

NOTE: The diaphragm should be mounted exactly as shown on the picture meaning that the small opening in the diaphragm points to the O-ring.

- 5) Close the valve by screwing down the bolts (3).
- 6) Replace the armature tube assembly (7).
- 7) Put the coil back on the armature tube.
- 8) Put the O-ring and the washer back on the coil and screw the nut on top of it (O-ring is installed between coil and washer).













See chapter 5.5.4 of the installation and operating instructions

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