

RDR

Installation, Commissioning & Maintenance

ADJUSTMENT

Before setting the regulator, it's necessary to calibrate the flow :

- Unscrew of 1/4 tour with a screwdriver «torx n°10»
- Adjust the mark to the requested flow
- Screw according to the air-flow

Different other possibilities of setting with intermediary positions.

RDR Ø 80 and 100 mm



Sample of setting = 50 m³/h

RDR Ø 125 to 250 mm



Sample of setting = 180 m³/h

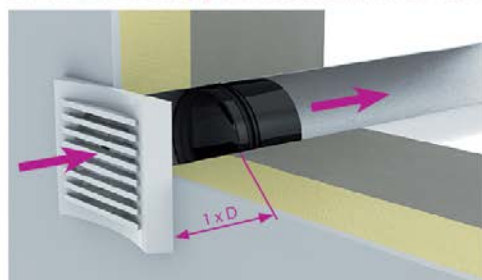
INSTALLATION

The flow regulators are simply fitted into vertical or horizontal ducts. On the horizontal duct, respect the mention «DOWN» indicated at the front of the product. A leap seal ensures the airtightness.

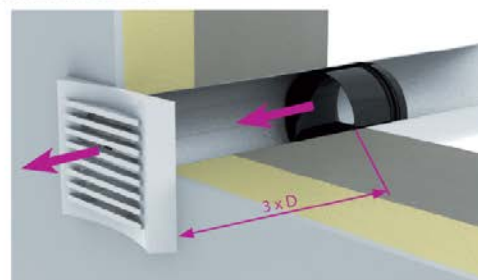
When the flow regulator is associated with a diffuser, the minimum distance between the diffuser and the regulator is at least one Ø in extraction mode and 3 Ø in blowing mode.

 When installing, do not touch the piece of regulation

It is essential to comply with the direction of air flow shown on the sleeve.



Flow regulator in extraction mode



Flow regulator in blowing mode

MAINTENANCE

The flow regulator must remain accessible to permit its maintenance.