



Air valves

ALIZE HYGRO-VISION

- Hygro-regulating air valves with infrared sensor
- Polystyrene
- White
- Extraction

Hygro regulating exhaust valves with détection type ALIZE HYGRO-VISION

Self-adjusting hygro regulating air valves with infrared sensor

Brand

Cairox

Application

• Wall or ceiling mounted hygro-adjustable valves with presence detection for air exhaust inside buildings, more particular for high humidity places. When the air humidity becomes bigger, the calibrated hygro-sensitive strip will open the valve to enlarge its air passage which results in an increase of the air volume, when installed in a ventilation system with constant pressure regulation or ventilation unit with flat curve. When air gots more double very well close to a more good particular of the pressure regulation. unit with flat curve. When air gets more dry the valve will close to a more economic passage to reduce unnecessary air and heat losses. The presence detection will overrule the humidity volume and will modify the air passage towards its maximum during 30 minutes.

Material

Polypropylene

Colour

Standard colour white

Composition

- Body and regulating valve made of polypropylene
- Stainless steel spring for balancing system
- Humidity strip and infrared sensor with temporisation of 30 minutes Two preset air volumes 15 and 75 m³/h
- Available with connection Ø80, Ø100 and Ø125

Mounting

■ To be mounted into round ducts

Accessories

- 3 Batteries AA (LR6) (not included)
- Transfo 12V AC (not included)



Air valves

Order example

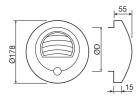
ALIZE HYGRO & VISION 15/75, 125

Explanation **ALIZE HYGRO & VISION** = Type valve (incl. connection) **15/75** Airflow 15 - 75 m³/h

125 = Connection diameter

Text for tender

- The air exhaust valves shall be of the self-regulating type with hygro-regulating strip and presence detection by infrared
- Cairox type ALIZÉ HYGRO & VISION







ALIZE HYGRO & VISION 12V