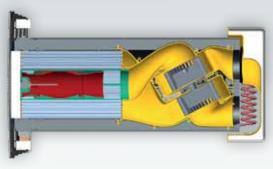
New in our range

Air 70

Optimum ventilation of standalone spaces

The Air 70 is the ultimate solution that combines all characteristics for heat recovery ventilation in one compact unit. It is the most silent decentral appliance available. No air ducts required. That makes the Air 70 an excellent choice for ventilating standalone spaces. The appliance can completely be installed in the exterior wall and its characteristics make it particularly suitable for renovation applications, alterations or compact new properties.





Sectional view Air 70



The advantages at a glance

Very low noise load

Approved under European regulations

100% bypass

Efficiency up to 92%

Highly energy-efficient

Easy to install







Sir for Life





The Air 70 can be mounted at any desired height (while observing the minimum distance to wall and ceiling), but we recommend placing the unit at a high level for optimum comfort. In addition, you can paint the appliance in any colour you desire.

Decentral ventilation

The Air 70 is a decentral heat recovery ventilation appliance (HRV). The appliance is very easily installed in an exterior wall. The ventilation air is supplied and discharged straight through the exterior wall. No ducts system required.

Design

The compact appliance hood on the inside of the wall is of a slim, unobtrusive design. You can paint the Air 70 in any colour you desire, just follow the instructions. That makes the Air 70 blend in with in any interior. There is a choice of grilles in various colours for the façade.

Silent and low-energy

With its sophisticated technology, the Air 70 is a very silent decentral ventilation appliance. On top of that, the energy consumption of the appliance is very low. The fresh supply air is guided through the built-in tube heat exchanger where it is preheated by the stale and warm air that is exhausted from the space. That results in adequate ventilation with hardly any heat losses.

Small size, great power

The Air 70 is a compact decentral ventilation appliance. Its ventilation capacity is high: up to 70 m 3 /h, while the diameter of the duct in the exterior wall is still very small (Ø 250 mm). Moreover, the appliance fully complies with the European regulations (EN 13141-8).

100% bypass

In summer, the appliance uses the cooler night air. No need to open a window, the 100% bypass will be activated automatically. That makes the home more comfortable and it keeps out the noise, but the vermin as well.

Frost protection

The thermal efficiency will not be affected by low outdoor temperatures. The built-in preheater prevents the heat exchanger from freezing and ensures that the airflow through the Air 70 is maintained.

Simple control

A standard, the appliance is controlled with two touch buttons. The five LEDs display the various settings and messages.

Plus version

There are two versions: the Air 70 and the Air 70 Plus. The Air 70 Plus version has additional connection options for a CO_2 sensor, humidity sensor, eBus, Modbus, wireless control, RJ for the 4-way switch and Brink Home.



