

# OCCUPANTS INFORMATION

## INFORMATION ABOUT YOUR FLAIR APPLIANCE

Congratulations on your Brink balanced ventilation system! This system contributes to a healthy, comfortable living environment. The fresh air supply and the used air exhaust are balanced. The air flows do not mix, but they remain separate. Foul, humid air and unpleasant odours are removed while the warmth remains. That means you do not waste any energy. This information sheet tells you more about your Flair appliance and how Brink enables you to surround yourself with fresh air.

## How to ventilate sensibly?

Ventilating sensibly means always ventilating 24/7 at the right rate. How much to ventilate exactly depends for instance on your presence and your activity (select from the settings 1, 2 and 3 on the control). Setting so is the absence mode that you use during prolonged absence, for instance during holidays. The switch can also be used to activate a 30-minutes boost mode by setting the switch to mode 3 for less than 2 seconds and directly turning it back to mode 1 or 2. Boost mode can be reset by putting the switch to mode 3 for longer than 2 seconds or by switching it to mode so.





#### Can I open a window?

Yes, of course! But it is not necessary for a properly ventilated dwelling. If the home gets hot in summer, additional ventilation may still be pleasant. Yet of course if you open the windows in the heating season while it is much colder outside than inside, it does cost additional energy.



## What to do in an emergency?

In case of an emergency such as a major fire or the escape of toxic substances, the authorities recommend to stay indoors and close windows and doors. If you receive such an advice, you should switch off your ventilation system by unplugging the appliance power cord from the wall socket. Is it not possible to switch off your ventilation system for any reason? Then use the display to switch the appliance to standby. It is not harmful to cease ventilating temporarily, the home contains sufficient oxygen for a limited period.

# What maintenance is required?

To maintain optimum comfort, it is important to properly maintain your Flair.

# **Cleaning and replacing filters**

To permanently ensure proper operation of the ventilation system, the filters must be cleaned regularly. As soon as the filters must be cleaned, the message 'filter' will appear on your unit display. The red indicator, if fitted, will also light up on the multiple switch. Please consult the unit display or the sticker on the unit for cleaning the filters. You can also download the installation instructions from www.brinkclimatesystems.nl/downloads. During the first weeks after completion of your new home, we recommended to clean your filters more often than periodically indicated. This is very important because of the building dust present.

# Replacing filters and other maintenance

The unit should be serviced regularly. We recommended to replace the filters with genuine Brink filters at least twice a year. You can easily order these from www.brinkairshop.nl. For other maintenance, such as servicing the unit and cleaning parts, you can take out a maintenance contract with your installer.

## Maintenance condensate discharge

Your ventilation appliance is fitted with an air trap under the appliance for the condensate discharge. During the summer period, the water in the air trap may evaporate and air from the sewer may enter the room. You can prevent that by regularly pouring water into the air trap. Besides that the condensate discharge must be cleaned at least once a year to prevent from clogging.

#### **Optional fine dust filters**

The standard filters remove 95% of the dust from the air. A highperformance fine dust filter (ISO ePM1/F7) is optionally available, ideal for areas with a high dust load such as near roads and/or airports. People with sensitive airways also benefit from these fine dust filters.



#### Accessories

There are various additional options for increasing the comfort level that your ventilation system produces. Just choose the solutions that fit your personal comfort wishes. See our website for a complete overview.

# Sensors for air quality control

A variety of sensors are available for measuring the air quality (for instance the CO<sub>2</sub> sensor). Application of sensors reduces your energy consumption by only ventilating when it is necessary.

## **Control options**

For optimum control, you can add extensions to the Flair such as the Air Control unit, the multiple switch and/or the wireless remote control. You can easily install the latter yourself without additional electrical provisions.

#### **Brink Home, total control**

Brink Home allows you to operate and read out the ventilation system from anywhere in the world using a smart phone, tablet or PC. Turning down the ventilation from wherever you are because you forgot to do so when you left in a hurry or noticing from the office that it would be wise to call in the installer to service the system. You can, with Brink Home.

