



FRESH AIR -AND SO SIMPLE



Place your trust in our SmartFan® technology.

DECENTRALISED HOME VENTILATION TECHNOLOGY

SMALL FAN – HIGH QUALITY OF LIFE

Good ventilation is more than just having fresh air. It is fundamental to feeling good at home. Being able to take deep breaths of oxygen reduces stress and makes us generally feel better.

Security and protection are often underestimated as positive aspects of decentralised home ventilation. Never having to open a window is however a great advantage. Just imagine going out without worrying whether you shut all windows! An open window is also a potential danger for small children. But no need to worry. We'll take care of that.

Boost your quality of life with fresh air!



NOW'S THE TIME TO START RETHINKING

Low-energy houses are inconceivable without modern ventilation technology. Automatic ventilation is a 'must' when building a house for the future. Modern building materials insulate a house so well that pollutants and damp, once inside, can't escape. Without adequate ventilation, rooms become damp and mould might even start to develop. Through regulating the indoor climate, you can help preserve the building's structure, while at the same time increasing its value.

Forget all those concerns you might have about a ventilation system being complicated to install and requiring a lot of maintenance. getAir's modern ventilation systems with their simple yet highly efficient technology will soon change your mind. Thanks to their compact design, little effort is needed to install them. Their modular design makes changing a filter easy. And proven technologies are a guarantee for a long product life.



BRANIMIR W., 38 YEARS-OLD, SUFFERING FROM HAY FEVER

"I've got hay fever.

While healthy people love fresh air, what happens to me? My nose starts running, my eyes water and I get short of breath. Sleeping with the window open? inconceivable. But now we've got decentralised home ventilation, providing us with fresh air, yet filtering out up to 90% of the pollen in the air. It's like a new lease of life!"

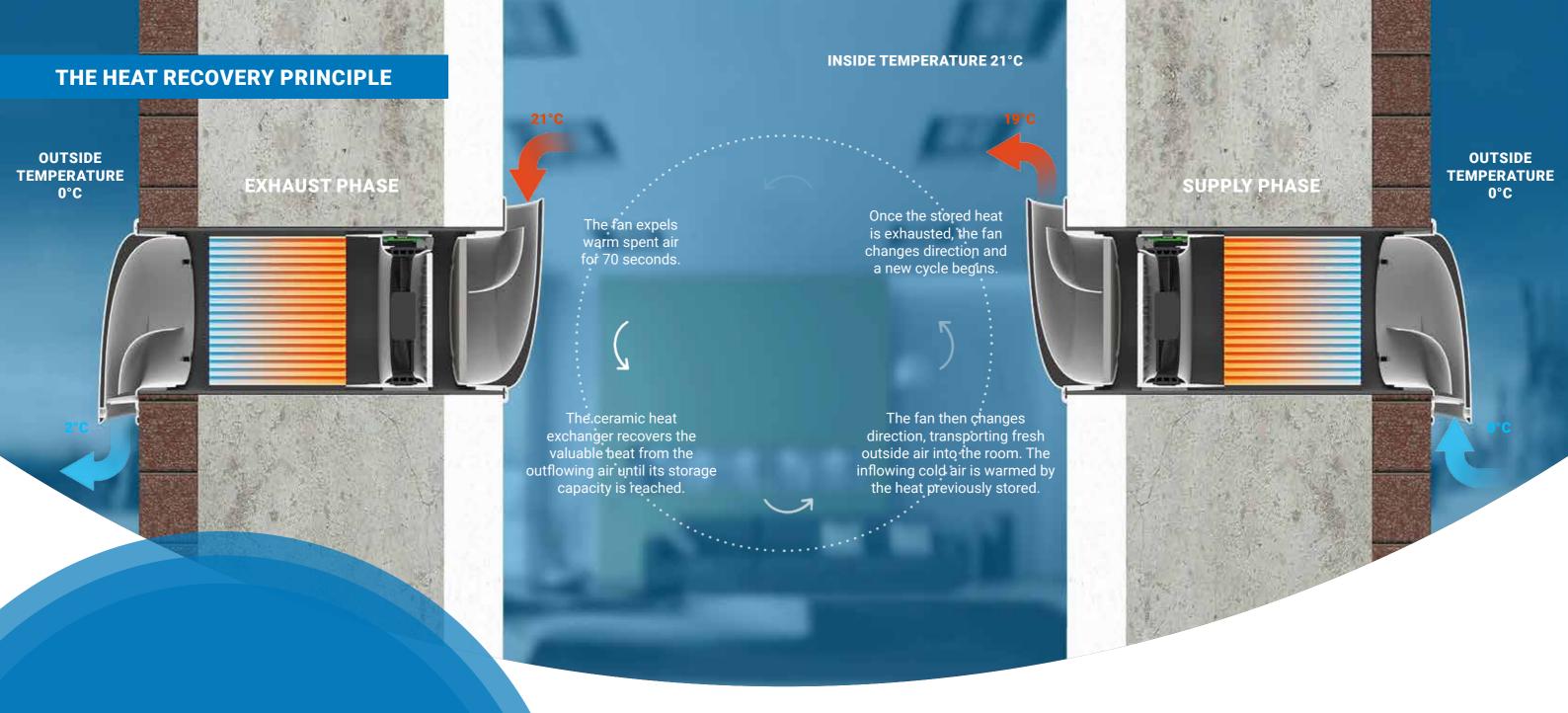


Interview with Branimir W. www.getair.eu/interview









GETAIR VENTILATION SYSTEM BENEFITS AT A GLANCE:

- 91% heat recovery
- 50% lower heating bills
- Quick & low-cost installation
- Simple cleaning and maintenance
- Increased sound insulation
- Clean, pollen-free air

THE SIMPLE PRINCIPLE BEHIND DECENTRALISED HOME VENTILATION

Conventional ventilation by opening windows lets heated air escape, pushing up energy requirements. Our home ventilation system with integrated heat recovery prevents this. Heat is extracted from outflowing spent air and added to inflowing fresh air. A simple principle slashing heating bills.

The principle of decentralised home ventilation in animated form www.getair.eu/en





SENSOR-CONTROLLED ZONE & HUMIDITY REGULATION

The sensors integrated in the SmartFan® S measure a room's temperature and humidity level, enabling it to automatically select the right mode for achieving optimal ventilation.



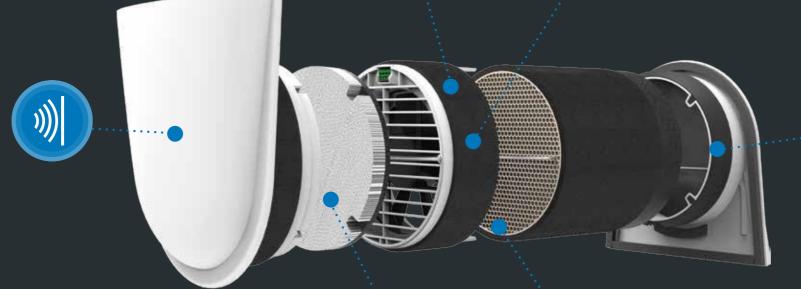


AERODYNAMIC & EXCEPTIONALLY QUIET: THE FAN UNIT

The axial fan with its protective grille runs in both directions at a constant speed. Vibration-reducing technology ensures that it runs practically noiselessly.

PERFECTED FLAT DESIGN: THE INSIDE COVER

The inside cover with its built-in noise deflector protrudes just 45mm from a wall. The specially designed heavy foil reduces noise to a minimum.





PROVEN TECHNOLOGY: THE OUTSIDE COVER

The high-end component with its specially shaped air outlet ensures optimal airflow. The covers with their integrated guide vanes are based on turbine technology. No tools or screws are needed for their final installation.

A 'POLLEN MAGNET': THE POLLEN FILTER*

* non-standard / available as an option

Neither dust nor pollen can get past the electrostatic pollen filter. The two-stage high-performance filter unit operates without any great loss of pressure.



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INSPIRED BY NATURE: THE HEAT EXCHANGER

The highly-efficient heat exchanger allows air to flow through without hindrance. Its honeycomb structure provides the highest possible surface area to extract up to 91% of the heat from the outflowing air.



TECHNICAL DATA

Heat recovery	up to 91%			
	Level 1	Level 2	Level 3	Level 4
Airflow volume Eco-mode/ Full-blast ¹⁾ [m³/h]	18	28	38	46
Sound pressure level [db(A)]	11	19	28	33
Power consumption ²⁾ [W]	0,8	1,4	2,6	4,0
Standardised sound level diff. _{Dn,w} [dB]	44/49 (with optional sound insulation set)			
Core-drilled hole diameter [mm]	162			
Energy efficiency class		A	+	

SMARTFAN® + SENSOR CONTROLS = SMARTFAN® S

Through simply plugging in the sensor stick, the SmartFan® can be converted to a SmartFan® S, meaning that ventilation can now run completely automatically, with the sensors selecting the right mode to ensure the proper level of comfort in all rooms. These sensors measure a room's temperature and humidity level, adjusting fan speed accordingly. Its occupants thus benefit from fresh air all the time without wasting energy.

THE SMARTFAN® S COMBINES ALL THE BENEFITS OF THE SMARTFAN® RANGE WITH INNOVATIVE SENSOR TECHNOLOGY.





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"SILENT" INNER COVER

The airflow-optimised and noisecutting inside cover cuts transmission noise to a minimum.

SMARTFAN® TECHNOLOGY

The system is based on the innovative SmartFan® components.



PRACTICALLY INVISIBLE

The innovative ventilation unit can be installed in the window reveal without problem. The exterior insulation and finish system (EIFS) only needs to be 60mm thick.





INNOVATIVE COUPLING SYSTEM

Thanks to the innovative coupling system, the SmartFan® L can be installed on either side of a window. Moreover, the double airflow deflection cuts back transmission noise.



INCREASED EXTERNAL NOISE ABSORPTION

Through the integrated sound insulation mat and its double airflow deflection, external noise is nearly completely absorbed.

Psst...

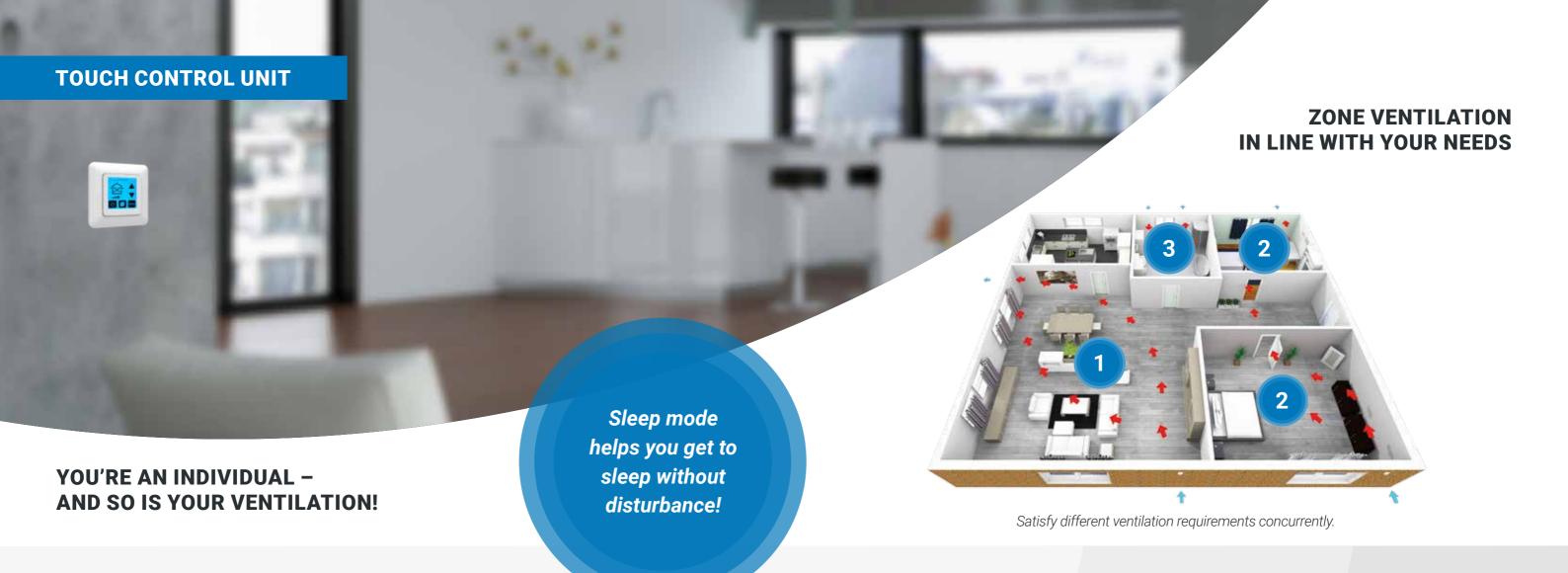
... THE SMARTFAN® L PLUS – EXTREMELY QUIET AND PRACTI-CALLY INVISIBLE

The SmartFan® L Plus ensures peace and quiet, letting you sleep properly. Especially in residential areas with high noise pollution, for instance near airports, railways or main roads, installation of a decentralised ventilation unit significantly upgrades a building. Fresh air without noise: finally possible with the SmartFan® L Plus.



BENEFITS

- Barely visible on the facade
- Very high absorption of external noise
- Increased sound protection (sound insulation class 6)
- Double sound deflection
- High level of thermal insulation
- Up to 91% heat recovery
- Simple installation and cleaning



getAir's innovative TOUCH control unit is unique. A touch of your finger is all you need to select one of the four fan speeds for selected zones, for instance all bedrooms.

The wide variety of operating modes can be individually selected, in line with your personal needs:



Heat recovery



Bypass mode



Sleep mode



Summer mode



Automatic mode



Timer mode



Party mode



Holiday mode



Full-blast mode



Living room

Situation:

Birthday party

Specifications:

High humidity level, increased oxygen consumption

Solution:

Party mode with automatic humidity control



Bedroom / playroom

Situation:

Child sleeping

Specifications:

Low humidity level, low noise level

Solution:

Sleep mode with automatic humidity control



Bathroom

Situation:

Somebody having a bath

Specifications:

High humidity level

Solution:

Full-blast mode with automatic humidity control



App controls – there's no easier way of controlling SmartFans

Control all home ventilation functions via a single App. The intuitive control screen provides the same functionality as the TOUCH control unit.



LED control unit – fresh air at the press of a button

The low-price control unit has just four buttons, making it very easy to select fan speed and operating modes.



Decide for yourself: a TOUCH or LED control unit

getAir's control units are designed as modules, thereby increasing flexibility. The frame and control screen can be inserted into the base element without tools, allowing for instance the low-price LED control unit to be simply upgraded to a multifunctional TOUCH control unit.







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