

For your health and wellbeing

it's important to breathe healthy air.

Poor atmosphere due to poor air quality?!

The consequences of inadequate ventilation

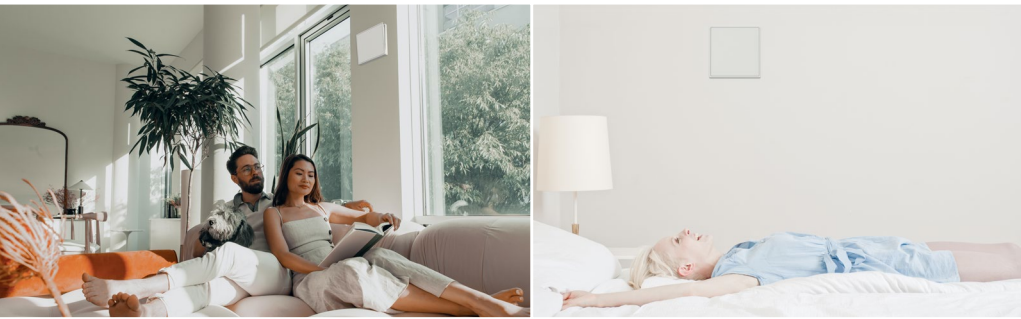
We spend on average 90 % of our time in enclosed spaces – reason enough to make sure that our own homes have a good indoor climate. Modern insulation methods in conjunction with inadequate ventilation often cause health problems for the occupants and damage the building structure. Both can be easily prevented.

Humidity	Mould spores and pollutants
Higher CO ₂ concentration	Headaches and dizziness
House dust mites	Allergies and asthma
Unpleasant odours	Discomfort and difficulty concentrating

Breathe easy at home

With controlled home ventilation from getAir

A demand-based decentralised ventilation system with heat recovery ensures a constant supply of fresh, clean air in your home – without the inconvenience of having to open and close windows. Unpleasant draughts also become a thing of the past. The flow-optimised appliances from getAir ensure your living space is well ventilated with minimal energy loss. The resulting improved indoor climate helps significantly to boost your wellbeing.



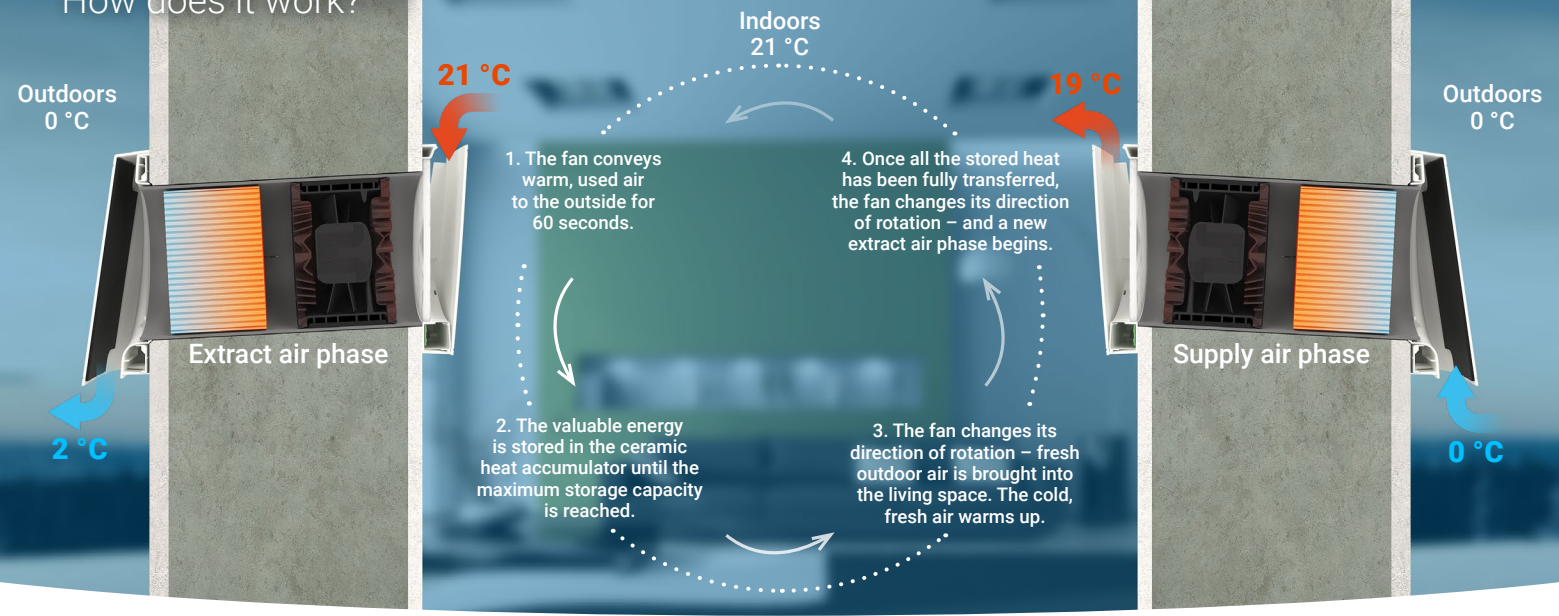
getAir GmbH

Based in Mönchengladbach in the Lower Rhine region of Germany, getAir is a family business renowned for its technically advanced and innovative product solutions in the field of decentralised home ventilation with heat recovery. Thanks to the company's in-house research and development centre, all product developments are based on the latest technological standards, which is why experts regard getAir as a technology leader in the ventilation sector.



The principle behind decentralised home ventilation

How does it work?



SmartFan Pro BT

The radio-controlled home ventilation system for renovation and new build

- Powerful & efficient** – Infinity Air Technology for high air handling performance of up to 55 m³/h and low energy consumption
- Virtually silent** – with sound pressure levels from 10 dB, the fan is virtually silent when operating
- Ultra compact** – requires a 162 mm core hole and a minimum wall thickness of 205 mm
- Versatile usage** – straightforward installation thanks to wireless radio control based on the highly stable Bluetooth Mesh wireless standard



From
10 dB(A)¹⁾
sound pressure
level

Up to
63 dB(A)²⁾
standard sound
level difference

Up to
55 m³/h
flow rate

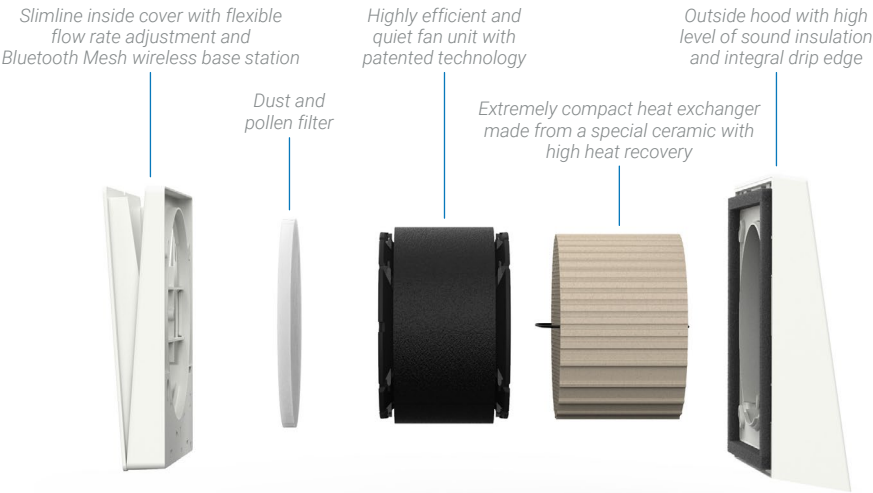
From
205 mm
wall thickness

S1³⁾
pressure
stability

¹⁾ With soundproofing element SDE
²⁾ As silentAir Front version
³⁾ With sensor

Design of the SmartFan Pro BT

Sound and flow-optimised components



Radio control

Wireless and fully automatic

Fully automatic control thanks to sensors for moisture, temperature and air quality, or convenient manual control with the easy-to-use app.



ComfortControl Pro BT

Infinity Air Technology

Patented ventilation technology

The patented Infinity Air Technology of the SmartFan Pro BT brings together four independent technologies – *PreTech*, *VenTech*, *GripTech*, *RecoTech* – for optimum efficiency, aerodynamics and sustainability. The serrated, overlapping fan blades, heat-storing plastic and aerodynamic finger guard are setting new standards in home ventilation systems.



PreTech

The preheat exchanger is made from a special plastic that stores heat. Aerodynamic air routing optimises the air flow to the heat exchanger.

VenTech

The fan consists of serrated, overlapping blades. This unique push-pull technology enables large volumes of air to be delivered whilst inherent noise is reduced to a barely perceptible minimum.

GripTech

This is not just a simple finger guard. The material also stores additional heat and its aerodynamic cross spars minimise pressure loss.

RecoTech

The high-performance ceramic consists of a very large number of small, honeycomb-shaped ducts. This makes the surface area larger to maximise heat storage capacity. It also makes the heat exchanger extremely compact.