A HEALTHY INDOOR CLIMATE STARTS WITH VASCO VENTILATION

EFFICIENCY AND DESIGN CAN GO HAND IN HAND.

For decades, Vasco has been committed to improving the indoor climate in our homes in a healthy, natural and energy-efficient manner. Whereas Vasco initially focused on the production of design radiators, we have intuitively evolved with the times. Over the years, Vasco’s innovative and whisper-silent ventilation systems have also been instrumental in taking living comfort to the highest level. There is much more to comfort than just a pleasant indoor temperature - comfort is also in the quality of the air we breathe.

ENERGY-PERFORMANCE LEGISLATION FOR VENTILATION

Under the current EPB legislation, ventilation systems must meet a certain ventilation standard. This standard stipulates that new homes must contribute to the energy performance of a home in terms of ventilation. Heat loss must be prevented as much as possible. Since all of our units and valves come with factory presets, all our ventilation systems easily comply with the applicable standard and the air quality of your home is guaranteed.

By pre-calculating and pre-setting ventilation systems with maximum accuracy, Vasco’s ventilation effortlessly achieve the required flow rates. In addition, our ventilation systems ensure air is neither discharged too fast or in excessive quantities. After all, excessive ventilation only leads to unnecessary heat loss. A properly regulated ventilation system easily wins five or six points that come in handy when the energy rating of your home is calculated.

With a heat exchanger keeps the volume of lost energy to a minimum. This is important for the environment and with the stricter building regulations in mind this is no unnecessary luxury: by 2021, all new building projects must meet the so-called NZE standard. As ventilation is compulsory, it’s in your best interest to opt for a system that guarantees the highest level of energy efficiency.

BETTER FOR YOUR COMFORT

Thanks to the heat recovery feature the cooler air supplied by the system is pre-heated before it is blown into the room. This system is fitted with a complete bypass: in summer your home is automatically ventilated with cool outside air so you can enjoy a comfortable indoor temperature all year long.

FOR MORE INFORMATION VISIT WWW.VASCO.BE
TWO FLEXIBLE AND EASY-TO-INSTALL AIR DUCT SYSTEMS

EASYFLOW

The unequalled aerodynamics of the Vasco EasyFlow air duct system ensures whisper-silent air circulation throughout your home. Together, the Vasco-air duct system EasyFlow and Vasco ventilation create a unique low-noise ventilation system. A limited number of parts and a smart logistical concept guarantee easy, worry-free installation. The Vasco EasyFlow air ducts are made of sustainable HDPE. Installation is fast, simple and flexible. Every air valve has a single air duct instead of multiple parallel air ducts, which makes cleaning easy.

EASYFLOW CONCRETE

The Vasco Smiley regulating valve makes it easy to manually set the required airflow rate as a function of the calculated airflow rate. This adjustment is made just once at commissioning. The regulating valve contains sound-absorbing material, which also benefits the noise comfort in the home. Vasco’s designer air valves were exclusively designed for the regulating valve. With their turning system, the air valves can easily be mounted on and disassembled from the regulating valve without the use of any tools. This way, the regulating valves stay neatly in the ceiling or wall and do not have to be disturbed.

VASCO LAUNCHES NEW USER-FRIENDLY VENTILATION DUCTS FOR POUR ED CONCRETE

VASCO REGULATING VALVE AND AIR VALVE GEARED TO EACH OTHER

This is excellent news for architects and project managers; for some building constructions the ducts can only be placed in the concrete layer. However, this system enables the integration of ventilation ducts at an early stage of the building process or placing air ducts in constructions where the screed is not sufficiently high for the traditional EasyFlow ducts.

With the EasyFlow duct system, Vasco had already come up with an extensive installation-friendly solution for ventilation ducts in suspended ceilings, insulation layers, insulating fill layers and concrete covering floors. Introducing EasyFlow Concrete adds a system for poured concrete layers so that thanks to Vasco, architects, project managers and commissioning parties can now enjoy maximum flexibility.

GREAT NEWS FOR ARCHITECTS AND PROJECT MANAGERS

AIR VALVES FOR WALLS AND CEILINGS

Ceiling and wall round

Ceiling round

Ceiling round

Ceiling and wall square curved