

# Daikin's new 1-Way Blow Corner Cassette and Biddle air curtain, further expanding its VRV 5 solution

Vienna, July 2024 – As part of the further expansion of the VRV 5 solution, with its focus on lowering the carbon footprint of commercial buildings, Daikin is launching the new 1-Way Blow Corner Cassette, which features a stylish design and enlarged capacities specially designed for hotel rooms and office spaces. Its innovative qualities allow users to benefit from powerful performance as well as sleek aesthetics. Alongside this, Daikin launches a new range of Biddle air curtains to support highly efficient climate separation at doorways for retailers.

#### 1-Way Blow Corner Cassette

The modern and elegant design of the 1-Way Blow Corner Cassette makes it an attractive addition to any interior, regardless of the aesthetic. Discretion has been built-in. Not only is it a compact unit, which greatly reduces the space required for ceiling opening and enables installation in narrow ceiling voids with a height of only 260mm, but it also boasts a unique suction flap that enhances the overall look, allowing the cassette to blend seamlessly into the room when not in operation by fully closing the suction grille.

Daikin remains committed to providing sustainable solutions for a wide range of buildings. With expanded capacity classes, the 1-Way Blow Corner Cassette covers cooling capacities from 2.2 kW for well-insulated rooms up to 7.1 kW (8.0 kW for heating) for larger spaces, **suitable from a cozy hotel room to a spacious office.** 

The 1-Way Blow Corner Cassette seamlessly integrates into Daikin's VRV system, offering dedicated models for both R-410A (FXKQ-A) and R-32 (FXKA-A) refrigerants. This expansion further enhances the unique VRV portfolio, providing flexibility for various commercial applications.

## **Biddle Air Curtain**

The new range of Biddle air curtains creates highly efficient climate separation at doorways. The comprehensive range includes three different models: free-hanging, cassette, and recessed types. They are designed to fit any type of ceiling and door and cover any application thanks to their wide range of capacities and sizes.





A key advantage of the Biddle air curtain is the **quick return of investment**, less than 18 months compared to a standard electric air curtain. The Biddle air curtain can be installed as part of the VRV solution or paired with an individual heat pump outdoor unit and has a unified range for R-32 and R-410A refrigerants.

The 1-Way Blow Corner Cassette has been available in the CE region since June 2024, and the Biddle air curtain has been available in the CE region since April 2024.

For more information visit the product pages:

- 1-Way Blow Corner Cassette
- Biddle air curtain

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#### **About**

#### 100 years Daikin

The story of Daikin has always been shaped by groundbreaking ideas, technological innovations, and dedicated people. It began in 1924 when the young Japanese engineer Akira Yamada founded an enterprise in Osaka to manufacture aircraft radiators with a 15-member team. Today, 100 years later, the Daikin Industries Ltd. group brings **future-proof solutions for heating, cooling, ventilation, air purification, and refrigeration to global markets**. More than 98,000 employees in 175 countries continue the company's legacy of leading technologies to advance low carbon heating and cooling, while ensuring the highest level of comfort. For its fiscal year 2023 the global Daikin group reported a record sales result of € 28 billion sales (1 April 2023 – 31 March 2024).

Read more on 100 Years Daikin

## Daikin Europe N.V.

The Daikin Europe group is the leading provider of heating, cooling, ventilation, air purification and refrigeration (HVAC-R) technology in Europe, Middle East, and Africa. Daikin designs, manufactures, and offers customers a broad portfolio of products, maintenance services as well as turnkey solutions for residential, commercial, and industrial purposes. To date, Daikin Europe has over 13,800 employees across more than 59 subsidiaries. It has 14 manufacturing sites in Belgium, the Czech Republic, Germany, Italy, Spain, Austria, the United Kingdom, Turkey, the United Arab Emirates, and the Kingdom of Saudi Arabia. Headquartered in Ostend (Belgium) for over 50 years, the Daikin Europe group is a subsidiary of the global group Daikin Industries.

Read more on www.daikin.eu





### **Daikin Airconditioning Central Europe**

Daikin Airconditioning Central Europe was founded in 1999 with its headquarters in Vienna, Austria, as a subsidiary of Daikin Europe. Its portfolio comprises **products and total solutions for heating, cooling, ventilation, air purification, and refrigeration needs in residential, commercial, and industrial settings.** More than 700 employees and 3,400 partners are responsible for sales and service activities in 16 countries in Central and Eastern Europe, including Austria, Albania, Bosnia and Herzegovina, Bulgaria, Croatia, the Czech Republic, Hungary, Kosovo, Montenegro, Moldova, North Macedonia, Poland, Romania, Serbia, Slovakia, and Slovenia.

With "Your Daikin World" at the Vienna headquarters, and the "Daikin Inspiration Park" the HVAC-R industry and the construction sector have access to two modern B2B-experience centers for cocreating tailor-made solutions for hotels, retail, offices, and large commercial applications. Across the CE-region Daikin runs 10 out of 116 B2B-trainings centers across Europe. Consumers and homeowners receive consulting in four B2C-Experience centers in Vienna, Belgrad, Bratislava and Budapest.

Read more on www.daikin-ce.com

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