

# Daikin's "United Beyond Cold" approach showcases full cold chain solutions at Chillventa 2024

Brussels, Nuremberg, October 2024 – Daikin Europe, a global leader in refrigeration and cold chain solutions, is set to make a significant impact at Chillventa 2024, the premier international trade fair for refrigeration and cold chain. From 8<sup>th</sup>-10<sup>th</sup> October 2024, Daikin will not only present a comprehensive suite of cold chain solutions but will also spotlight its strategic vision for the future of refrigerants. With a robust lineup featuring products from its renowned brands – Zanotti, Tewis, Hubbard, and AHT – Daikin continues to solidify its position as a one-stop provider for all cold chain needs, embodying its theme, "United Beyond Cold."

At Chillventa 2024, Daikin will unveil several advanced cold chain solutions designed to meet the diverse needs of the market, with a focus on environmental sustainability and energy efficiency.



Regarding **HORECA**, the priority is the changes created by the F-Gas regulation, which will accelerate the move towards natural refrigerants. Daikin will display its Monoblock range based on refrigerant R290, including the new ceiling-mounted Monoblock LMC. This unit uses unique inverter technology, offering up to 40% greater efficiency compared to a typical ON/OFF model.





For **food retailers**, AHT will launch the groundbreaking plug-in refrigeration & freezing chest unit 'Kigali', utilizing the natural refrigerant R290. This product sets a new standard for plug-in units and will be presented to the public for the first time. Additionally, Daikin will display its complete solution offerings for CO<sub>2</sub> remote and Semi Plug-In applications by combining the solutions of different brands such as AHT, Daikin, Hubbard, Tewis and Zanotti. This includes products such as:

- The AHT SPI pump station, a heat recovery unit for the 'Vento' and 'Borea' water loop cabinets, which can be combined with Daikin heat pump units.
- The compact CO<sub>2</sub> large size unit Nova58+ from Tewis.
- the new CO<sub>2</sub> Cascade from Hubbard, a low temperature booster unit which can be connected to Daikin CO<sub>2</sub> Zeas and CVP units and
- Daikin's innovative CO<sub>2</sub> Conveni Pack.

Another focus will lay on the growing Semi-Industrial and Industrial Refrigeration applications, such as food processing and logistic centres. Tewis will display their 'Mini Smart Duplex' multi compressor rack with the unique Eco2Smart+ technology, offering the best efficiency in the market. Zanotti will showcase their prototype of Seasoning Unit with low GWP (Global Warming Potential) solutions, and, last but not least, Hubbard will present the Industrial Monoblock with low GWP solutions.

Throughout the event, **Daikin and its cold chain brands** will host a series of presentations at their stand, providing in-depth insights into the latest products and services. During the exhibition, new products will be launched, and visitors can attend presentations covering various topics related to Daikin's Cold Chain product and solution range.

Visitors will also have the opportunity to explore how these innovations can be tailored to meet specific needs across the Daikin, AHT, Tewis, Zanotti, and Hubbard product ranges.

## Presentations on Daikin's Refrigerant Strategy

In addition to showcasing innovative products, Daikin will present at the **Chillventa Specialist Forum**, offering insights into how refrigerant challenges in the heat pump, air conditioning, and refrigeration markets can be addressed in an affordable, safe and future-proof way.

Join Daikin at the Chillventa Specialist Forum on the 8th of October at 11:00 in Hall 8 / 8-516 and at the Daikin Cold Chain booth on the 8th of October at 16:00 in Hall 7 / 7-150.

# United Beyond Cold: A Vision for the Future

Reflecting on the overarching theme of "United Beyond Cold," Olivier Lagrabette, Department Manager of Cold Chain at Daikin Europe, commented, "At Chillventa 2024, we are not just showcasing





products. We are highlighting the strength of our holistic approach. 'United Beyond Cold' represents the collaboration of Daikin's companies – AHT, Zanotti, Tewis, and Hubbard – in delivering comprehensive cold chain solutions and exceptional service. This unified approach ensures we not only meet the diverse needs of our customers with innovative products but also provide unparalleled support and service, driving excellence throughout the cold chain industry."

# Daikin's stand at Chillventa (Messe Nuremberg) 2024

- From 8th-10th October 2024
- Booth 7-150
- Hall 7

#### **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 Industries Ltd.

Daikin Industries is a worldwide leader in heat pump, air conditioning, and air filtration technology, employing more than 98,000 people. Founded in Osaka in 1924, it is the only manufacturer in the world that develops and manufactures HVAC-R equipment, compressors and refrigerants in-house. Daikin has been recognized as one of the world's top 100 most innovative companies by Clarivate (UK) and LexisNexis (USA) for its leadership in technology research and intellectual property patents. For its fiscal year 2023 (April 1, 2023 – March 31, 2024), the Daikin reported a record sales result of €28 billion.

Read more on www.daikin.com

### Daikin Europe N.V.

The Daikin Europe Group is a **leading provider of heating, cooling, ventilation, air purification and refrigeration (HVAC-R) technology** across Europe, Middle East, and Africa. Daikin designs, manufactures, and offers customers a broad portfolio of products, maintenance services, and turnkey solutions **for residential, commercial, and industrial applications**. The group currently employs over 13,800 people across more than 59 subsidiaries and operates 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 Daikin Industries Ltd.

Read more on www.daikin.eu

### **Daikin Airconditioning Central Europe**

Daikin Airconditioning Central Europe, founded in 1999 with its headquarters in Vienna, Austria, operates as a subsidiary of Daikin Europe. Its portfolio includes **products and total solutions for heating, cooling, ventilation, air purification, and refrigeration in residential, commercial, and industrial settings**. With over 700 employees and 3,400 partners, the company manages sales and service activities across **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 state-of-the-art B2B-experience centers for co-creating 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 consultations at four B2C-Experience centers in Vienna, Belgrade, Bratislava and Budapest.

Read more on www.daikin-ce.com

## **Media contact**

# Daikin Europe N. V.

Sofie Sap – Phone: +32 472 580482, Mail: sap.s@daikineurope.com

Daisuke Kakinaga – Phone: +32 465 462321, Mail: <u>kakinaga.d@bxl.daikineurope.com</u>

## Contact Chillventa 2024 participation and Daikin cold chain products

## **Daikin Europe N.V**

Roza Sari: <a href="mailto:sari.r@daikineurope.com">sari.r@daikineurope.com</a>

 $Carinne\ Grandjean: \underline{grandjean.c@daikineurope.com}$ 

Gonzalo Cabanzon Maiztegui: cabanzon.g@bxl.daikineurope.com

