Panasonic Industry Europe GmbH

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**Panasonic Industry to exhibit at Chillventa 2024**

Highly efficient and reliable compressors, pumps and fan motors for HVACR applications

Munich, AUGUST 2024

For the first time, Panasonic Industry will be exhibiting at Chillventa, the world’s leading exhibition for refrigeration technology, from 8th to 10th October in Nuremberg, Germany. On display at Panasonic’s stand in **Hall 4 Booth 362** will be the company’s solutions for heat pumps and refrigeration applications, including rotary compressors, pumps and fan motors. Visitors to the stand will be able to talk with the technical experts from Panasonic Industry about the requirements of their latest designs and learn more about Panasonic’s highly reliable, efficient and energy saving solutions that can be integrated into their latest product developments.

Rotary compressors play a crucial role in the refrigeration cycle. With our vast and rich technical experience, we are serving the needs of different industries ranging from household usage to commercial applications. Panasonic compressors are widely used for condensing units, refrigerators, air conditioners, cold rooms and HVAC systems. The compressors are available with different natural refrigerants.

As a central system component, fan motors are crucial for their smooth operation. The performance of the motors significantly impacts the efficiency and durability of HVACR applications. Panasonic’s range of fan motors has been designed to provide maximum power with optimal efficiency but at the same time stands out for their exceptional quietness and low energy consumption. In collaboration with SIT, a new complete fan solution for residential heat pumps will be demonstrated on Panasonic’s stand.

Pumps are very important for the heat transfer efficiency and regulating water flow to ensure uniform thermal distribution in heat pump systems. Panasonic’s latest range of highly efficient pumps benefits from approximately 20% less power consumption than previous models, low noise and vibration as well as a compact and light weight design. One of the latest heat pump solutions from Panasonic’s partner Innova, incorporating several of Panasonic’s products, will be shown on the stand.

Comments Davide Ripani, Sales Manager Industry & Infrastructure at Panasonic Industry: “At Panasonic Industry we understand that heat pumps require a Coefficient of Performance (COP) as high as possible and they need to run as quietly as possible and all that at the most reasonable price. That’s why we have been working hard to design and manufacture the most efficient, durable, quiet and cost-effective components for our customers. Please come and see us at Chillventa, so we can show you the ideal components for your requirements.”

For further information on Panasonic’s Industry’s product solutions on display at Chillventa please visit: [Chillventa 2024 | Panasonic Industry Europe GmbH](https://industry.panasonic.eu/company/fairs-events/chillventa-2024)

**About Panasonic Industry Europe GmbH**

Panasonic Industry Europe GmbH is part of the global Panasonic Industry organization, one of the eight major operating companies within Panasonic Holding. Panasonic Industry Europe provides products and services for industrial customers all over Europe.

Panasonic Industry Europe is committed to enabling customers to achieve their goals in a broad range of industrial sectors such as mobility, infrastructure, automation, medical, appliances, smart living, and security. With the know-how of devices and solution technologies, cultivated through a global mindset and over a century of tradition, Panasonic Industry collaborates closely with customers to create a sustainable future.

Panasonic Industry Europe’s broad and diverse product portfolio encompasses key electronic component sectors including electromechanical and passive components, batteries and other energy products, sensors and wireless connectivity modules, thermal management materials and custom solutions, as well as automation devices & solutions.

More about Panasonic Industry Europe: **http://industry.panasonic.eu**

**About the Panasonic Group**

Founded in 1918 and today a global leader in developing innovative technologies and solutions for wide-ranging applications in the consumer electronics, housing, automotive, industry, communications, and energy sectors worldwide, the Panasonic Group switched to an operating company system on April 1, 2022, with Panasonic Holdings Corporation serving as a holding company and eight companies positioned under its umbrella.

The Group reported consolidated net sales of Euro 54.12 billion (8,496.4 billion yen) for the year ended March 31, 2024. To learn more about the Panasonic Group, please visit: **https://holdings.panasonic/global/**