

Press release

Güntner Innovations at Chillventa



Güntner will once again present a series of technical innovations at this year's flagship trade fair for international refrigeration and air-conditioning equipment, Chillventa.

Fürstenfeldbruck, September 2012

Look forward to open conversations in a relaxed atmosphere and a well-established presentation programme dealing with current topics at stand 104 in hall 4.

Water spraying

The development of innovations was oriented towards market activity. Differentiated answers are therefore given for the influence that water spraying has on the heat exchanger's function, and the role electronic control plays here.

V-coil drycooler with innovative spraying control

The new GFD V-coil drycooler series was presented at Chillventa in 2010. This product, highly valued by our customers, has now been enhanced with two new accessory components for spraying. At Chillventa we will demonstrate a spraying method for peak load coverage and a variant for long period spraying with up to 1,110 hours a year. This is achieved with an innovative spraying control.

V-coil drycooler for container transport

The GFD series V-coil drycoolers will now also be presented in customised sea freight container sizes as series products. Loading and unloading with slide rails is extremely easy. The GFD V-coil drycooler provides high power density on little set-up space.

Variant campaign

New cubic air coolers will also be presented. The GH ... industrial aircooler is a variable device for multifaceted demands. It is available as GHN with aligned tube pattern arrangement and large surface area, and as GHF with staggered tube pattern and highly efficient heat exchangers. The new Güntner cubic air cooler is **the** universal solution for commercial cooling. It consists of a highly efficient heat exchanger with staggered tube pattern arrangement in a compact housing and has a power range of 1.5 to 50 kW.

Agri-coolers for agricultural products

The new Güntner agri-cooler ensures freshness and quality with agricultural products. Moisture loss is minimised by the optimised heat exchanger. High airflow volumes are achieved.

microox®: certified for combustible refrigerants

As the first manufacturer of condensers with microchannel coils, Güntner has now received TÜV approval for refrigerant class 1. The GVX and GVHX/GVVX microox® series can therefore also be operated with combustible refrigerants (propane, propene, isobutane, propylene ether).

Networking

The fun shouldn't be too brief either, of course. In addition to the traditional free beer, Bavarian white sausage and Brezn (pretzel bread), we have also set up a separate area with a bar and product shows for commercial sector refrigeration systems engineers.



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Güntner Group

Based in Fürstfeldbruck near Munich, Germany, the Güntner Group is a world leader in the production of refrigeration and air-conditioning equipment components. Decades of experience in the industry and the consistent integration of the latest technologies and research findings ensure the high quality standard of Güntner solutions in accordance with UL, DIN EN ISO 9001, EUROVENT CERTIFY ALL, ASME B31.5, ARI and ASHRAE. Users include the international automotive, foodstuffs, pharmaceutical and computer industries and numerous public sector institutions. Established in 1931 in Germany, today the Güntner Group is present for its customers and partners with 6 production sites and 40 representatives and offices worldwide.

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