

Emerson goes digital at Chillventa eSpecial

AACHEN (GERMANY), October 12, 2020 – Emerson (NYSE: EMR) will be part of the digital Chillventa eSpecial concept with a dedicated company profile page and its team of experts available for virtual chats, calls and meetings from October 13th to 15th 2020.

The international audience of visitors and specialists from the HVACR industry will be able to take part in a wide range of online talks and discussions addressing the current challenges of the market. In addition, they can arrange for video meetings with the world's leading experts to exchange 1:1.

Chat & Meet: get informative news about Emerson products & solutions along the cold chain and for human comfort

At Chillventa eSpecial, Emerson experts will share with you latest trends and technologies. Informally via chat or more formally by arranging meetings we are digitally available for detailed discussion about our sustainable refrigeration as well as reliable temperature monitoring solutions for food retail, food service, cargo and transport applications. From efficient compressors, refrigeration units and electronics to smart temperature monitoring and probes our solutions are designed to safeguarding and maintaining food quality while lowering food losses and system life cycle costs.

Furthermore, our experts will support you in selecting the solution that will generate the best seasonal efficiency with residential and commercial heat pumps and chillers.

Exchange & Discuss: get relevant insights into European legislation, refrigerant change and guidance on compliant customized solutions

Emerson will exchange and discuss in several round table sessions important industry topics sharing its experience from European legislation (F-Gas, Ecodesign, HACCP) to system efficiency and reliability.

What is the most sustainable but efficient refrigeration system for different shop formats and for food service applications: if CO₂, Propane or new synthetic HFO A2L refrigerants with lower GWP, Emerson will reveal and discuss the most relevant refrigeration solution for different customer demands.

What is the refrigerant trend in commercial and residential comfort enabling for future proven heating and cooling systems? And what impact has decarbonization 2050 on heating technologies? Discuss with us the relevant questions and challenges of the cooling and heating market.



**A2L solutions for future-proof refrigeration
in food service and food retail**
Oct 14 | 14:30 - 14:50 GMT+2

Sylvain Lamy
Director Marketing Refrigeration
Emerson



**Emerson R32 fixed and variable speed scrolls – The cutting edge of
compression technology for chillers and heat pumps**
Oct 15 | 09:00 - 09:20 GMT+2

Maurizio Boldrini
Director Marketing Commercial Comfort
Emerson



Caption: Emerson presentations at Chillventa eSpecial Forum

Being part of the Chillventa forum, Emerson will be represented by our Director Marketing Refrigeration, Sylvain Lamy, on **Wednesday, starting 14:30 (GMT+2)** where he will discuss about “*A2L solutions for future-proof refrigeration in food service and food retail*”.

Maurizio Boldrini, Director Commercial Comfort Marketing, will talk about “*Emerson R32 fixed and variable speed scrolls – The cutting edge of compression technology for chillers and heat pumps*” on **Thursday, starting 9:00 (GMT+2)**.

New innovative technologies and products: get to know in detail the features of the latest additions to the product portfolio

Emerson is launching a new range of YB and YBD scroll compressor for medium temperature refrigeration applications, as well as new Copeland[™] ZX outdoor refrigeration units, designed for low GWP refrigerant classified as A2L. They feature a new design which is fully optimized for A2L refrigerants and provides additional benefits in terms of efficiency, reliability and safety for wholesalers, installers and system operators. The new range includes models with stepless digital capacity modulation and is suited for applications in commercial refrigeration. The new series is suited for a wide range of applications in commercial food retail and food service, which request a low GWP solution.

Emerson will be launching a new range of Copeland[™] scroll compressors for commercial comfort applications designed for the refrigerant R32. The new range will enable manufacturers to meet requirements from the Ecodesign directive and the F-Gas phasedown.

Emerson Virtual Experience

In addition to eChillventa Emerson has developed a new virtual booth concept presenting its products and solutions along the Cold Chain, for Human Comfort and for Controls & Connectivity using virtual impressions as well as facts & figures.

To discover more about Emerson's participation at Chillventa eSpecial 2020 make sure you keep an eye on the news at: emerson.com/echillventa2020

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About Emerson

Emerson (NYSE: EMR), headquartered in St. Louis, Missouri (USA), is a global technology and engineering company providing innovative solutions for customers in industrial, commercial, and residential markets. Our Emerson Automation Solutions business helps process, hybrid, and discrete manufacturers maximize production, protect personnel and the environment while optimizing their energy and operating costs. Our Emerson Commercial and Residential Solutions business helps ensure human comfort and health, protect food quality and safety, advance energy efficiency, and create sustainable infrastructure. For more information visit Emerson.com or climate.emerson.com/en-gb

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