

New refrigeration technologies at Chillventa 2018

Epta

Hall 9, Stand 9-213 Epta is participating in Chillventa2018, presenting the concept: "How can natural refrigeration be as simple as it is ingenious? #EptaExperience is the way".



Epta's booth at Chillventa 2016

Chillventa 2018 will showcase Epta's innovation in refrigeration systems and cold room design. Epta supplies the FTE Full Transcritical Efficiency, a revolutionary transcritical CO2 system which merges simplicity and performance, for 10% energy saving and up to 20% lower installation and maintenance costs. FTE is the solution for efficient refrigeration in any climate.



Transcritical CO2 system FTE - Full Transcritical Efficiency

The FTE product is part of the European Commission's Project C4R (Carbon 4 Retail Refrigeration), aimed at finding new technologies and standards for natural refrigeration in retail sector, highlighting Epta's commitment to research and development.

EPTABLue Natural

EPTABLue Natural is the technologically advanced waterloop system for small stores. Housed on top of the cabinet, this simple and smart solution makes it possible to integrate the complete range of cabinets, from vertical to server-over, even when space for a refrigeration pack is not available.

Epta will also present the ECO2Small Compacta and MultiFresco.

Misa

Misa will also be present at Chillventa 2018 featuring high technology modular coldrooms. Epta Food Defence, an innovative anti-bacterial system with silver ions available for all Misa solutions, will be displayed. The system is designed to improve the food safety of products stored in cold rooms and can prevent and eliminate numerous species of bacteria, to provide total protection throughout the useful life of the cold room. There will also be a presentation of Freeblock using R452A and the Drop-in solution using R290.

EptaService

EptaService is the aftersales and maintenance division of Epta; the finest support teams complete efficient service and maintenance whilst minimising down time in stores. The technical experts work actively with retailers to offer professional advice and retrofit solutions, tailored to customer needs. EptaService will be presenting its e-commerce platform for spare parts, that allows Customers to simplify purchase processes and directly buy spare parts on line with deliveries guaranteed within 48 hours.