

Press release

Secop offers "Cooling with Conscience" at the Chillventa fair 2014.

For the first time Secop is taking part in the international Chillventa trade fair from the 14th – 16th of October in Nuremberg, Germany. This trade show offers all the latest trends within energy efficiency, heat pumps and refrigeration, Secop will present a unique insight into their technological approach and introduce a wide range of tomorrow's environmentally friendly compressors.

"Chillventa has really become one of the most important fairs in the world. It gathers producers, suppliers and experts and is a perfect opportunity to make new business contacts and see where the future of refrigeration and cooling is headed", says Mr Pieter Boink (Head of Marketing and Business Development) from Secop.

This is the first time that Secop participates in Chillventa. "In that sense it also marks the celebration of the first four years of Secop after the fruitful transition from the Danfoss Group", continues Mr Boink.

Secop – A new innovator with more than 50 years of experience

Secop, which built upon Danfoss Compressors' vast experience, has gained worldwide recognition as a leading expert in advanced compressor technology.

Mr Rudolf Lang (Head of Global Technology) says: "I think it is due to the committed people we have at Secop. They take interest in every little detail, in every little challenge the client has, and then they are very good at thinking outside the box. The best example is perhaps our innovations within compactness, energy consumption and variable speed technology."

Environmentally friendly compressors are fundamental to Secop

Vital to the success is also the philosophy of "Cooling with Conscience". No matter the request, Secop always aims for a solution combining, high efficiency, plus natural refrigerants capable, plus low noise emission, plus systemcosts optimisation.

Secop will have 8 different compressors on exhibition at Chillventa 2014 – each of them displaying the know-how within light commercial, mobile and telecom and household refrigeration.

Four major additions to the light commercial market

In the light commercial market Secop presents the intelligent SLV15CN and SLV15CNK.2 compressors. Both offer up to 40% extra efficiency through the use of variable speed and allow for a variety of functionalities (i.e. fan control, rail heating etc.). Moreover, there are the completely new energy-optimized R290 propane compressors DLE5.7CN and NLE11CNL — auspicious successors of the well-known TL and NL platforms. The new types are ideal solutions for commercial applications such as: bottle coolers, display cabinets, commercial freezers and ice-cream cabinets.

Setting new standards within mobile and telecom cooling

Visitors with interest in mobile and telecom cooling will have the opportunity to get a closer look at three compressors. The BD1.4F-VSD, which is the smallest and lightest compressor on the market for DC compressor applications, along with the BD2000GH, which already is considered as "best in class" rotary compressor for cooling cabinets and shelters in mobile telecommunication networks.

The BD220CL is a unique compressor that allows customers to meet HACCP guidelines and maintain the cold chain "The last Mile".

Ultra-compact efficiency for household appliances

Finally, Secop will showcase their two new ultra-compact household compressors - The DELTA Series and the XV8.0KX. Whether you choose the cost efficient fix speed DELTA or the intelligent variable speed driven XV, you are guaranteed unmatched flexibility and efficiency. DELTA and XV compressors are also the ideal choice for energy-efficient wine coolers and minibars.



Secop will be at **booth 411 in Hall 4A** at the Chillventa fair.

For more information, please visit our website (www.secop.com) or visit Secop at Facebook (www.facebook.com/mysecop) to get the latest up-dates and details about the venue.

About Secop

Secop GmbH is a leading compressor manufacturer committed to develop and support technologies and products that promote energy efficiency. The company active in the sectors of household, light commercial and mobile systems refrigeration, has developed a range of compressors which operate with the use of hydrocarbons, R600a (isobutane) and R290 (propane). Secop, formerly known as Danfoss Compressors, belongs to the German AURELIUS Group of companies since 2010.