

PRESS RELEASE - 22 APRIL 2025

ECOOOLTEC starts in Spain: Ruben Climent appointed Sales and Service Manager Iberia

- **Ruben Climent has extensive experience in engineering and aftersales of transport refrigeration units and electric drives**
- **Development of service network and sales structures begins immediately**
- **Transport refrigeration systems from ECOOLTEC reliably fulfil the requirements of hot countries such as Spain**

German ECOOLTEC Grosskopf GmbH is continuing its internationalisation and is launching sales of its innovative and particularly environmentally friendly transport refrigeration units in Spain. Ruben Climent takes over the position of Sales and Service Manager Iberia and will initially focus on building up the service network and regional sales structures as well as relations with Spanish body builders.

Having established itself in the German, Austrian and Swiss markets as well as in the UK and the Benelux countries, ECOOLTEC, the manufacturer of particularly sustainable transport refrigeration units, is now expanding its sales activities to Spain. 'This is the next logical step. As a member of the European Union, Spain is also affected by the F-gas and REACH regulations, which increasingly restrict the use of F-gas refrigerants due to their climate-damaging effects and the formation of harmful groups of perfluorinated and polyfluorinated alkyl substances, known as PFAS, and may even ban them in the future. To ensure operational safety and low operating costs, Spanish fleet operators are also looking for alternatives to current transport refrigeration systems, almost all of which still use synthetic refrigerants for refrigeration. In addition, many of our customers are working internationally

and have encouraged us to take the step into other European markets with them to equip their fleets there, too, as they need future-proof and sustainable transport refrigeration technology,' explains Henning Altebäumer, CEO of ECOOLTEC.

Sales and Service Manager Iberia has extensive knowledge of the industry

Ruben Climent, an experienced industry and country expert, is taking on the role of Sales and Service Manager Iberia. He has in-depth technical expertise in the field of transport refrigeration and purely electric drives from previous positions. Most recently, he held positions in the areas of technology and aftersales at well-known manufacturers and dealers of transport refrigeration solutions as well as at a specialist for electrically powered systems. 'Ruben Climent therefore has all the essential knowledge and skills that are important for ECOOLTEC,' says Henning Altebäumer.

'I am very excited to be able to support ECOOLTEC in expanding sales and building up the service network in Spain from now on. The potential for sustainable transport refrigeration systems there is enormous. The first talks have already shown that decision-makers from the fleets want to invest in our innovative transport refrigeration units. There is also a great interest in ECOOLTEC among service companies and body builders,' explains Ruben Climent.

ECOOLTEC technology enables F-gas-free supply chain

ECOOLTEC has developed a revolutionary generation of transport refrigeration machines for use on commercial vehicles. The refrigeration systems can be operated electrically from the truck engine via their in-house high-performance alternator, a battery, or a separate power alternator and therefore do not require an integrated diesel engine. Unlike widely used diesel refrigeration machines, the ECOOLTEC unit produces neither local pollutant nor CO₂ emissions in battery operation, and up to 98 per cent fewer emissions via the alternator drive.

The technological highlight of the system is the use of sustainable refrigerants. Instead of the fluorinated refrigerants (hydrofluorocarbons) R452A and R410A, which are predominantly used in transport refrigeration and have GWP (Global Warming Potential) values of approximately 2,000; ECOOLTEC relies on natural refrigerants with GWP values of 3 and 1 respectively. Hydrocarbons are also characterised by the high energy efficiency of the refrigeration process, meaning that ECOOLTEC refrigeration systems have an enormous refrigeration capacity in terms of size and weight to meet the extreme temperature safety demands in food distribution, even in hot countries such as Spain. As a result, the ECOOLTEC refrigeration system requires 60 to 80 per cent less energy than a conventional system for the same cooling capacity powered by a stand-alone diesel engine. Natural refrigerants also offer good availability at a competitive price.

Caption:



ECOOLTEC pushes forward with internationalisation and appoints industry professional Rubert Climent as Sales and Service Manager Iberia.

ECOOOLTEC Grosskopf GmbH is a European manufacturer of future-oriented, environmentally friendly transport refrigeration systems. The mission of the company is to offer operators of refrigerated vehicles transport refrigeration systems which are particularly sustainable, efficient and reliable. Key features of the ECOOLTEC technology are the exclusive use of natural refrigerants with no greenhouse warming potential and the all-electric alternator or battery drive. The company's headquarter and production site is in Mülheim a. d. Ruhr (North Rhine-Westphalia). CEO Henning Altebäumer is responsible for the management of the company. ECOOLTEC also owns ECOOLTEC UK Ltd. which is located in Buckingham (Buckinghamshire), Managing Director is John Winter.

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