



CONTEXT

**Customer :** PRUVOST LEROY

**Sector of activity :**  
AGRI-FOOD

**Location :** Saint Hilaire Cottés (62)

**Year :** 2021

**Equipment installed :**  
EKO.E MT V-B/LN/AS 4802 V

**Description of the equipment :**  
Propane R290 chiller  
Air cooled  
\*VFD on compressors

**Total cooling capacity :**  
758 KW | -4°C/0°C @+35°C

THE CUSTOMER

Pruvost-Leroy specialises in livestock breeding, live animal trading and meat production, and plays a key role in the entire industry. Thanks to iLa Douaisienne d'Abattage, the company have more than 12,000 tonnes of meat a year, ensuring a regular, controlled supply.

At the heart of the business, the cutting platform is one of the company's most strategic areas, where the majority of employees are concentrated. To guarantee optimum working conditions and meet health requirements, the temperature is rigorously maintained at 2°C.

As part of its expansion, Pruvost-Leroy is modernising and doubling its refrigeration capacity by investing in an R290 refrigeration unit from CTA to keep space with its growing business. The old refrigeration production is being kept on site to ensure a surplus when needed and guarantee a reliable and efficient back-up solution.

