







ĽORÉAL

CONTEXT

Customer: L'OREAL

Sector of activity:
PERFUMERY

Location : GAUCHY

Year: 2022

Equipment installed:

EKO.E BS BP/ST/AS/EC/1S 32-1-1

Description of the equipment:

Propane R290 chiller Air cooled

Total capacity:

18 KW | 6°C/10°C @+35°C



THE CUSTOMER

Located in Aisne (02), in Picardy, the FAPAGAU factory, built in 1985, specialises in the manufacture and packaging of luxury perfumes. It works with prestigious brands such as Giorgio Armani, Victor & Rolf, Lancôme, Cacharel, Diesel, Yves Saint Laurent, Biotherm and Maison Martin Margiela.

Every year, more than 100 million bottles leave its workshops, where almost 600 different products are produced. Some items are even meticulously designed and packaged by hand, demonstrating exceptional expertise. Today, FAPAGAU is one of the largest production centres for prestige perfumes in the world.

The FAPAGAU factory had already opted for CTA's R290 chillers in 2021, so when it came to finding a solution to optimise humidity control and raw material conservation, the factory chose to equip its facilities with CTA's R290 EKO.E /MT range, opting for no compromise between energy performance and respect for the environment.

As part of this modernisation, we installed a solution enabling the dehumidification of the washing room and the maintenance of a constant temperature in a cold storage room, thus guaranteeing optimal conditions for the production and preservation of fragrances.