



TRANE®

Reference



Process | Plastics extrusion in Spain

Plastic and rubber industry with focus on plastic extrusion

Andalusia, Spain

Project year: 2020

Application requirements

Cooling capacity: 950 kW

Water condition: High evaporator water supply of 15°C, year-round

Customer's specific requests

HFO refrigerant with near zero GWP for **sustainability**

High efficiency for **lower energy consumption**

Robustness and corrosion resistance

Double circuit for **reliability**

Trane solution

Unit installed: 3 X GVAF 250 XPG

Refrigerant: R1234ze with near-zero GWP

Unit cooling capacity: 950 kW

Net EER at selection point: 3.32

SEER according to EN-14825-2018: 6.0

Trane's additional value to the customer

E-coated coils

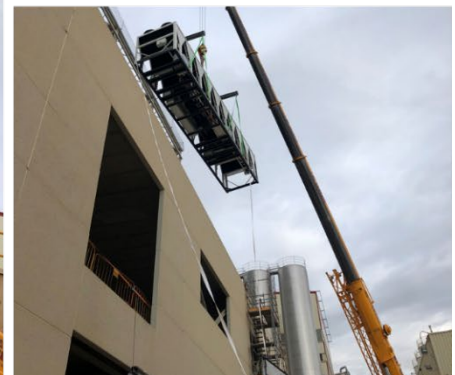
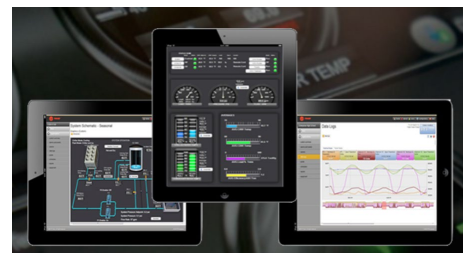
Trane Chiller Plant Control (CPC)

System building knowledge and experience

High connectivity with Webserver option

Proven product reliability

Service capabilities and reliability



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