

Reference



Process | Food and beverage in Germany

Internationally renowned chocolate processing company

State of Hesse, Germany

Project year: 2020

Application requirements

Cooling capacity:

500 kW

Water condition:

Evaporator 14-8°C, Condenser 26-32°C

Customer's specific requests

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

High efficiency for **lower energy consumption**

Trane solution

Unit installed: 1 x GVWF 135 G

Refrigerant: R1234ze with near-zero GWP

Unit cooling capacity: 508 kW

Net EER at selection point: 5.15

SEER according to EN-14825-2018: 8.0

Trane's additional value to the customer

Third-party approved market-leading performance

Proven product reliability

Strong service network capabilities and reliability



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