



ATMO
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- Training -

**THE key element on the transition path to
natural refrigerants**

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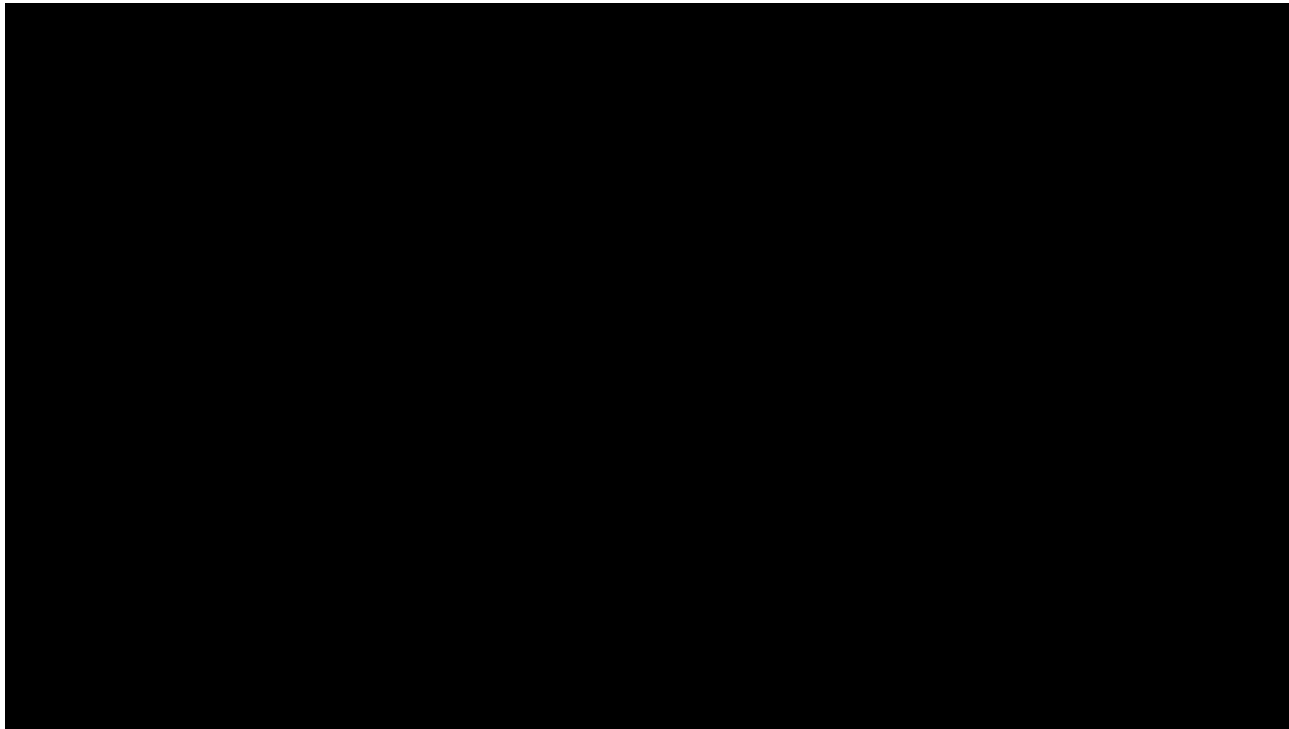
WHY TRAINING?



SCHAUFLENER ACADEMY // TRAINING AND SEMINARS



SCHAUFLENER Academy – The Movie...



TRAININGS 2017 – What we offer...

/ Focus on low GWP refrigerants AND efficiency

- CO₂ sub-critical
- CO₂ trans-critical
- Ammonia – NH₃
- Hydrocarbons
- Inverter driven compressors
- Retrofit training (end of this year)

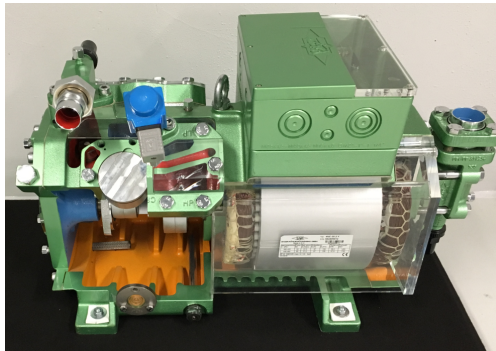
⇒ Others to follow



SCHAUFLENER Academy

What we can offer beside trainings and events

- / Rental of exhibits and demonstration material for e.g. trainings and/or events to schools, universities, customers, suppliers, etc.



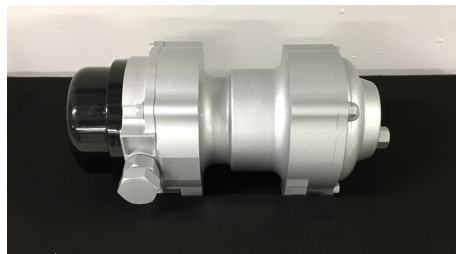
4NC-20.2Y (cutaway model)



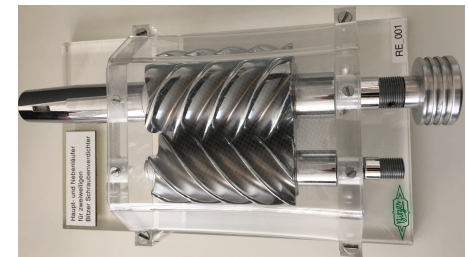
Transparent cooling circuit



GSD60182



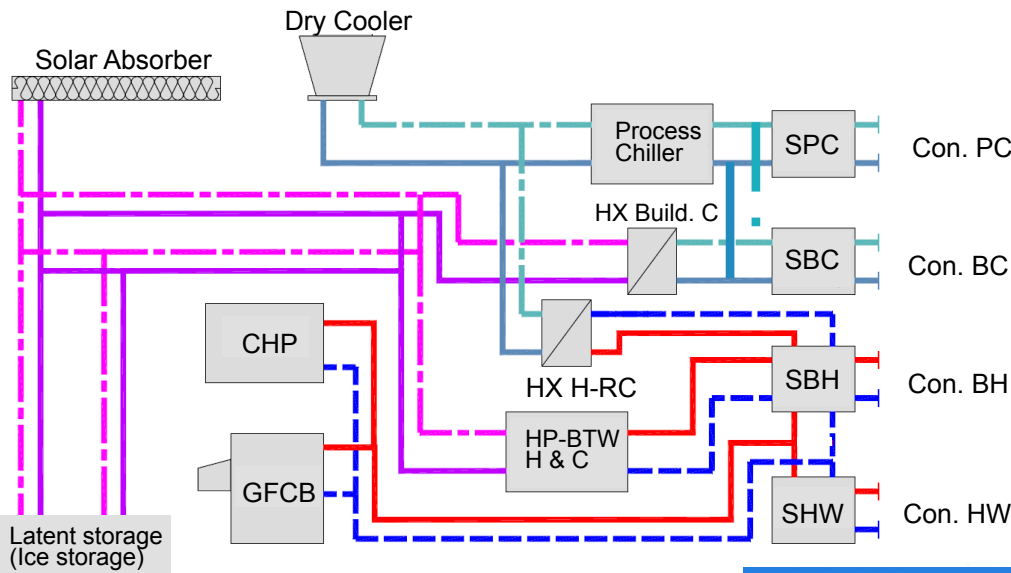
ELV2113Y



Male rotor and female rotor

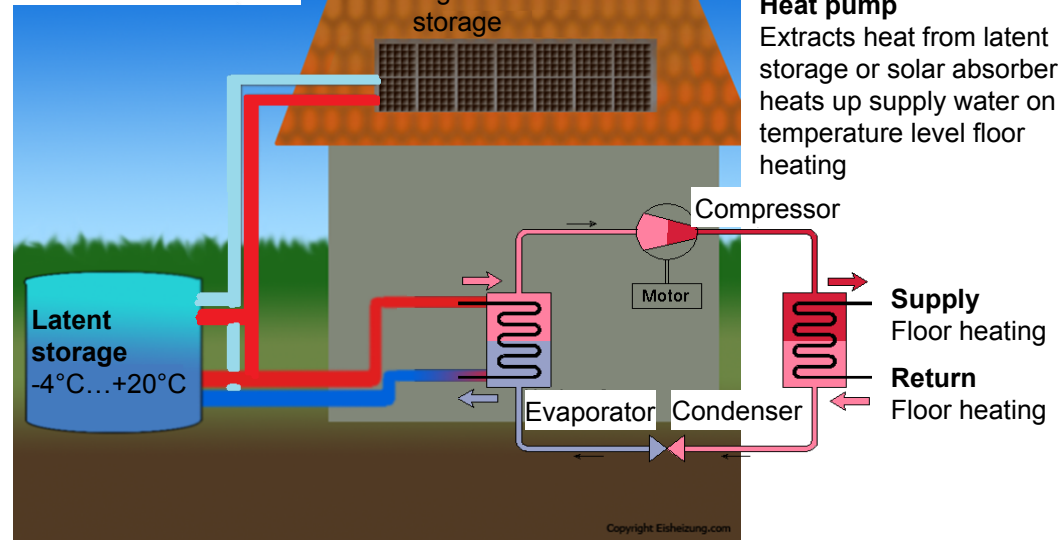
and many more.

What we have: HVAC Concept



Solar absorber
Energy source and regeneration latent storage

Heat pump
Extracts heat from latent storage or solar absorber and heats up supply water on temperature level floor heating



Diameter: 10,5 m
Inner height: 4 m
Water content: 297 m³

Laying of plastic heat exchanger tubes (32 mm x 2 mm)
Cylindric cisterne of concrete

SCHAUFLENER Academy: TGA Award

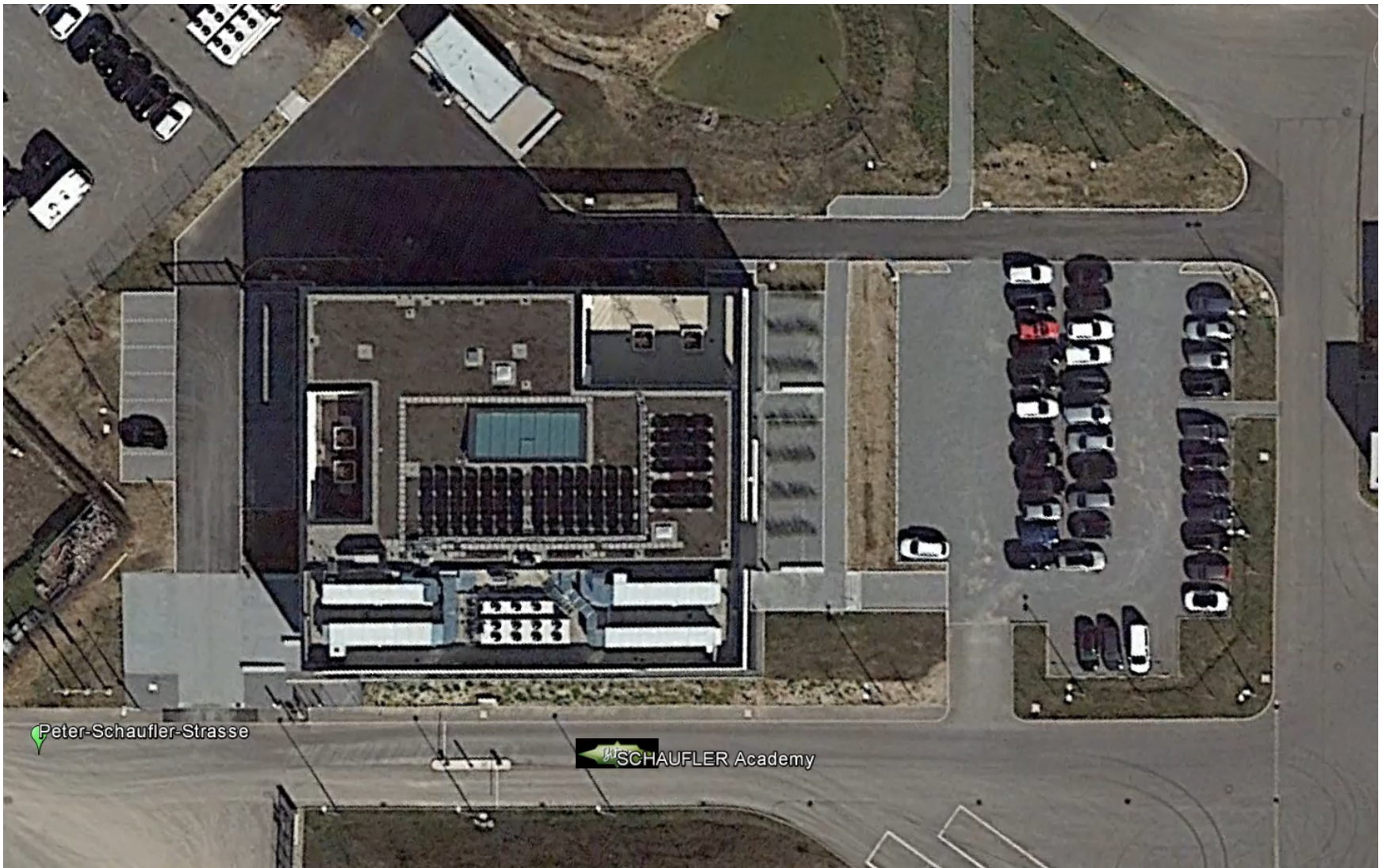


SCHAUFLENER Academy – More Information...

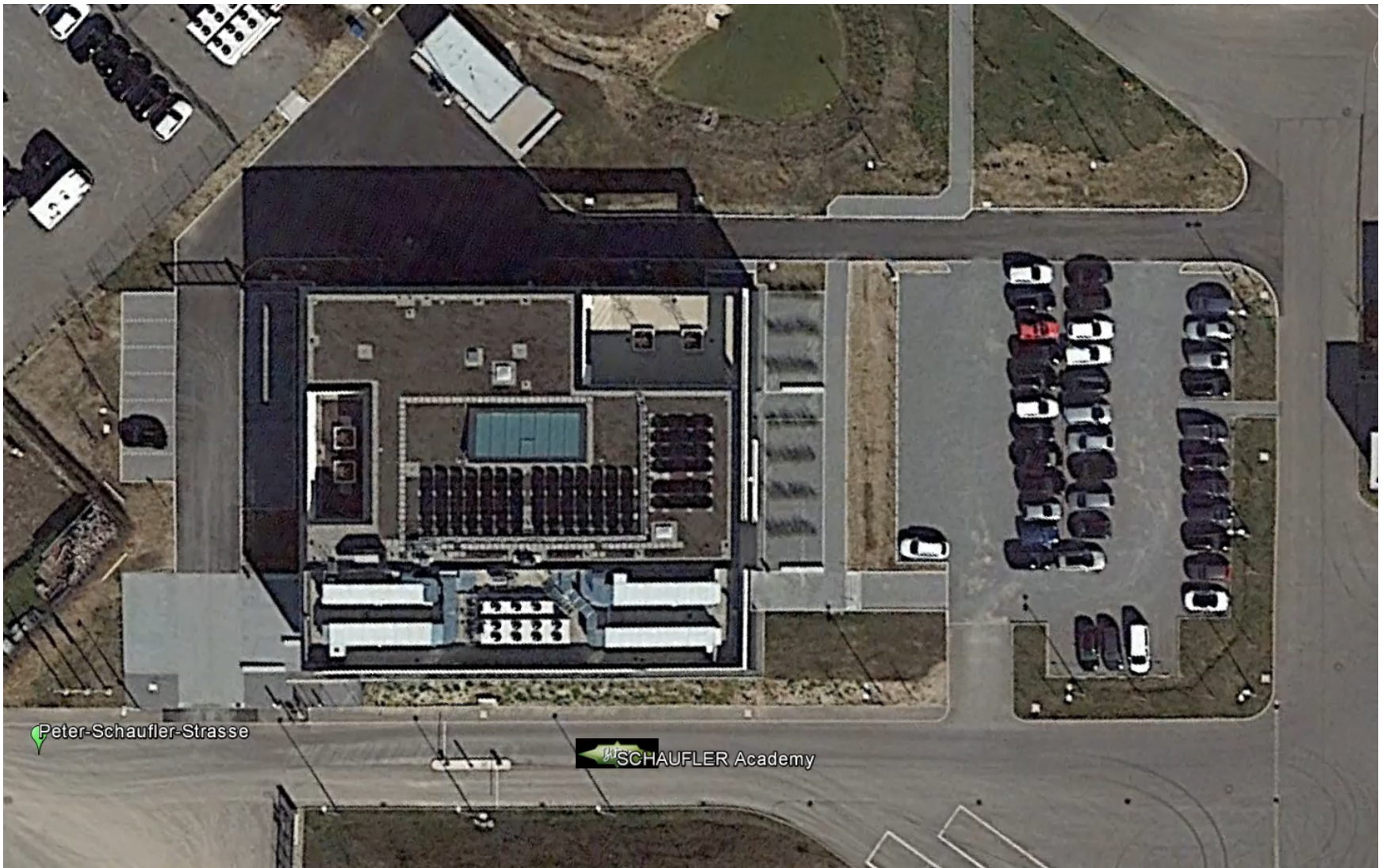
- / Tailored use / rental of facilities – on request
- / Individual trainings and tour packages –
SCHAUWERK Art Museum, Mercedes factory / Museum,
Porsche Museum, City/Castle tours etc. – on request
- / For more information visit our webpage www.bitzer.de



SCHAUFLENER Academy: Where we are...



SCHAUFLENER Academy: Where we are...



"EDUCATION IS OUR PASSPORT TO THE FUTURE,
FOR TOMORROW BELONGS TO THE PEOPLE
WHO PREPARE FOR IT TODAY."

- MALCOLM X -



We are looking forward to seeing you at the
SCHAUFLEER Academy





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Thank you very much!

