

PROJECT POSCH-WHOLESALE



Cooling and heating system

TASK POSITION

- Refrigeration supply for a food wholesaler
- Use of natural refrigerants with low GWP values
- Normal refrigeration R290 GWP = 3, Deep-freeze R 744 GWP = 0
- Combination of the refrigeration system with the on-site photovoltaic system
- Integration of a PCM storage system to store excess PV energy

