HEATING AND AIR CONDITIONING SYSTEMS





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HIGH-POWER, LOW-NOISE AND APPLICATION-OPTIMISED

From standard heaters to fully automatically controlled heating and air conditioning systems – The different systems have a significant influence on the comfort in the driver's cabin. To ensure the best working conditions for the driver, Wölfle designs solutions that are suited to match their application locations and the environmental conditions.

In addition to the ideal temperature level, the systems also ensure the best-possible air distribution in the interior space of the vehicle. Individual components and complete systems are laid out and calculated using our simulation software. In this way, we already take consideration of various optimisation options during the construction phase.

AN OVERVIEW OF SAMPLE SOLUTIONS

A COMFORTABLE ENVIRONMENT IN YOUR DRIVER'S CABIN

Our extract of implemented customer solutions will provide you with a brief overview of our range of services in the area of heating and air conditioning systems:



HEATING AND AIR CONDITIONING SYSTEM WITH CONSOLE FORKLIFT

- > Complete instrument panel with integrated controller
 - Plastic and steel design





HEATING AND AIR CONDITIONING SYSTEM EXCAVATOR

- With integrated CAN control unit and air conditioning model
- Housing consisting of expanded polypropylene (EPP)
- Completely electrical controls
- Stageless fan (EC)



HEATING AND AIR CONDITIONING SYSTEM TRACTOR

- Integrated in the existing roof
- Complete system filled and ready for operation
- > Easy assembly using plug-in technology







FRONTBOX BUS

> Completely stainless steel design

> 100% adjusted to the

construction frame

- Electrical and mechanical controls
- High mechanical resistance/ extremely corrosion resistant