

VIBRATIONS OUT. PERFORMANCE IN.

Solutions for the refrigerant circuit.

You are facing the challenge of developing increasingly powerful systems whilst keeping manufacturing costs down. Our component solutions support you in meeting this challenge. We design and manufacture piping solutions tailored to your requirements – reliable, robust and ready for series production.

In the refrigerant circuit, minimal installation space, reduced vibration, fewer interfaces and installation-friendly solutions are key. This is exactly where our pre-assembled components come into play: reduce your effort, increase process reliability and create real added value for your heat pump.

Flexible elements for reduced vibration

Direct piping and clear advantages in installation space: flexible elements such as metal hoses or metal bellows reliably absorb vibrations from the compressor.

Detachable connections for refrigerant R290

Innovative connection technologies simplify installation and ensure seamless integration into your system. If required, we supply our pipe assemblies with detachable screwed connections.

Functional integration

Our pipe assemblies integrate multiple functions. Flexible elements, detachable connections, pipe sections and sensor ports are combined in one solution. This reduces interfaces and enables a compact, system-oriented design.



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EFFORT OUT. EFFICIENCY IN.

Solutions for the water circuit.

The right connection and piping technology makes all the difference: our metallic solutions enable easy installation, increased cost efficiency and maximum flexibility in development and production.

● Compensation of movement and tolerances

Flexible elements compensate movements and assembly tolerances, simplifying your installation process.

● Field-proven connection technologies

Whether screwed connections, plug-in couplings or quick connectors such as VDA couplings – we identify the right connection technology for every requirement.

● Cost efficiency in series production

Technology openness, high value creation depth and serial manufacturing provide you with clear cost and competitive advantages.

Everything from a single source. Everything for your success.

We support you from the planning stage throughout the entire development process to series-ready production. Based on defined load cases and specific requirements, we work with you to develop piping solutions precisely adapted to your unit, installation space and production setup.

In short: we're here for you.
Please feel free to get in touch with us.



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