More than cold.

LR Kältetechnik

- Customized, energy-efficient overall concepts
- Industrial cooling systems for 5 - 5,000 kW
- Ultra low temperature units down to -120 degrees Celsius
- Energy-saving technologies - up to 70% energy savings
- High degree of operational safety
- Own switchgear and control system construction
- Programming for all common control systems
- 24/7 Service Coolline
- Eligible systems
- 25 years of know-how
- Made in Germany

Industrial refrigeration systems

Ultra low temperature units

Control technology

INDUSTRIAL REFRIGERATION SYSTEMS

Industrial refrigeration systems with a cooling capacity of 5 - 5,000 kW.
Our range of delivery includes:

• Compact chillers
• Chillers for outdoor installation
• Split chillers
• Water-cooled chillers
• Free cooling systems (winter relief)
• Cooling tower systems
• Container refrigeration systems
• Refrigeration systems with natural refrigerants, such as ammonia/propane etc.

Our units are developed individually for your requirements and can be equipped with such energy-efficient systems as winter relief, heat recovery or variable condensation.
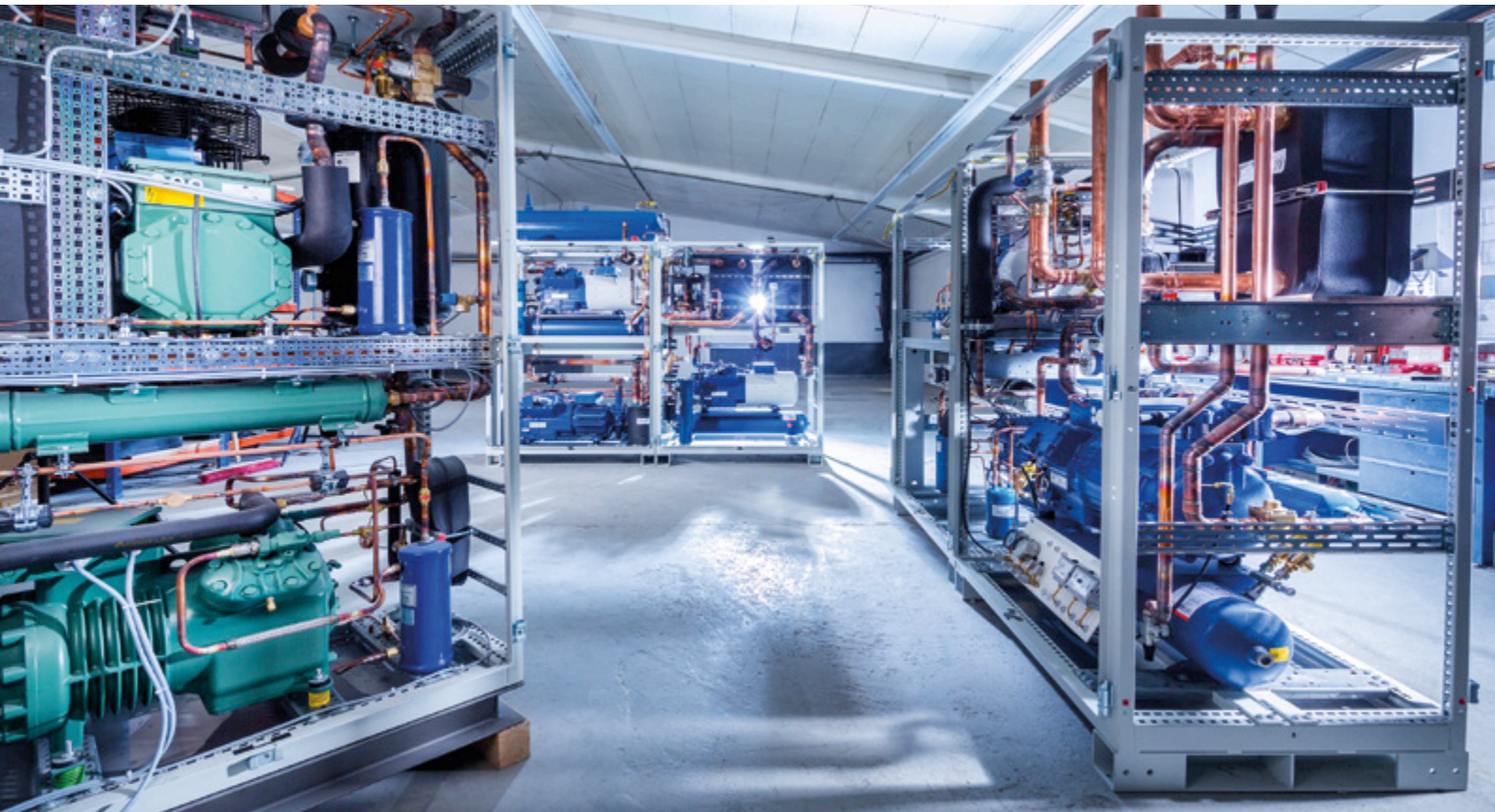
Furthermore, depending on the system we offer:
VSD-controlled compressors, pumping/tank systems, heat exchangers, water treatment, installation and piping, Varikon, explosion-proof systems and other options based on your needs.

„Creating our own control systems including client-specific software solutions, makes it possible to set up your own system in the optimal manner."

ULTRA LOW TEMPERATURE UNITS

Special chillers with temperatures of down to - 120 degrees Celsius.
Thanks to a very high production depth and outstanding engineering, we can offer the
following low-temperature solutions:

• Low-temperature fluid chiller
• Low-temperature storage
• Plate freezer
• Ground freezing machines
• Environmental simulation chambers
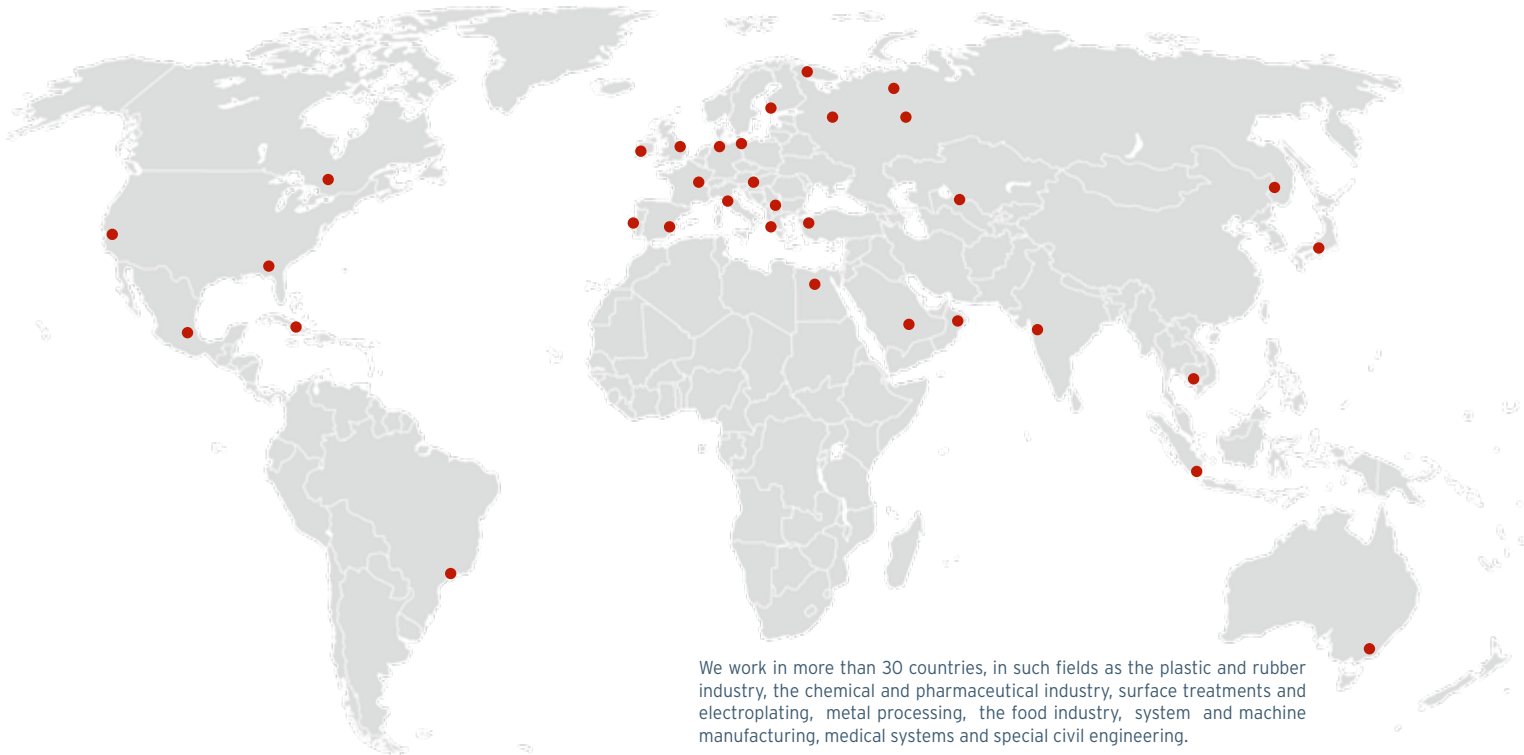• Cold-therapy chambers

Our systems stand out with application-oriented specifications and very high availability.

We make your system tailor-made and process-specific.

Additionally, among other things, we offer systems suitable for clean rooms,
ATEX-certified systems, and products according to client-specific factory standards.

In practice globally!

L**R** Kältetechnik

We work in more than 30 countries, in such fields as the plastic and rubber industry, the chemical and pharmaceutical industry, surface treatments and electroplating, metal processing, the food industry, system and machine manufacturing, medical systems and special civil engineering.

We are here for you: both before and after your order.

- 24/7 Service Coolline - all year round
- Worldwide L&R Service
- Support partners
- Replacement parts available globally
- Remote diagnostics
- Maintenance and leak tests

More than cold.