



KÜHLLAGER- & INDUSTRIEBAU

Sustainable - Efficient - Innovative





Sustainable cooling

Insulation systems for tomorrow's requirements

Discover the possibilities of modern cooling and refrigeration technology with G+H Kühllager- und Industriebau GmbH: from complete cold storage and deep-freeze warehouses to individual cold rooms and cells for above-zero and below-zero temperatures With optimal, state-of-the-art insulation, we always ensure the right climate. In addition to insulating ceilings, walls, and floors.

we also supply and install the appropriate technical components such as frost protection heating systems, doors, and gates. We focus on the customer's requirements and can also respond to industry-specific demands. We always find the right solution for your project — whether for food processing companies or construction projects for industry, commerce, or public buildings.



Save energy and CO₂

Building sustainably

The economical use of energy is becoming increasingly important. For operators of cold stores, deep-freeze warehouses, and cold rooms and deep-freeze rooms in particular, the economical use of energy is crucial for cost-effective operation. Proper insulation is a key prerequisite for this. To this end, we determine the ideal insulation thickness for the individual conditions on site by means of a building physics calculation. In doing so, we take into account aspects such as solar radiation, the color of the panels for the exterior facade, and the dew point.



Only with optimal insulation can our customers reduce their energy consumption in the long term and thus save CO_2 . We also always pay attention to the use of environmentally friendly materials when selecting products.









Consulting and project development

With our expertise in building physics and comprehensive knowledge of current hygiene regulations and safety standards, we have everything it takes to successfully implement your construction project. To this end, we work together with competent specialist planners. Together with you, we define the most important structural and technical requirements for your project.





Planning

From structural engineering and architecture to engineering services, we take care of the entire planning process. The individual requirements of your construction project are always our top priority. We create a concept tailored to your needs for optimized floor plan operations. Functionality, quality, and cost-effectiveness are always our top priorities.



Fresh ideas with tradition

As one of the leading providers in the industry, we combine 50 years of experience in cold storage and industrial construction with state-of-the-art technology. More than 140 years ago, the namesakes of the G+H companies, Dr. Carl Grünzweig and Paul Hartmann, invented insulation technology. This pioneering spirit and the pursuit of innovation continue to drive us today.





From individual construction services to general contracting

We ensure that your construction project runs smoothly — from individual construction and renovation work to taking over the entire project management and coordination of all interfaces. You can always contact a designated contact person. During the construction phase, our own project managers and fitters are on site and take responsibility for ensuring that the project is completed on time.





Facility Service

We continue to be there for you even after the construction phase. Our facility services maintain the value of your property. Our infrastructural building services ensure technical functionality through consistent maintenance, inspection, and repair.



Refrigerated and frozen storage

To ensure that your products always stay fresh, the temperature must be right. An important prerequisite for this is the correct insulation of your cold storage or freezer warehouse.



Technical perfection for reliable operation

Consistently low temperatures are essential for perishable goods. Are you looking for an economical, efficient, and sustainable storage option that meets your individual requirements? We can offer you a wide range of solutions for the storage of perishable goods.

With our extensive experience, we ensure optimal storage conditions in which the cold chain is maintained at all times in refrigerated and frozen storage facilities. We offer our customers in the refrigerated logistics, food processing, and retail industries long-term solutions that enable them to save energy and reduce CO_2 emissions. We guarantee professional execution and precise installation.



Quality is our top priority

Whatever your project looks like, your individual wishes are always our focus. We pay attention to quality—whether it's standard panels or stainless steel designs, floor tiles and floor coverings, impact protection devices, or hygienic constructions. We only use brand-name products for all materials. Precise planning and accurate work

are a matter of course for us, both in new construction and renovation projects. We can also carry out our work while operations are ongoing. This is particularly important when regulatory requirements, standards, and norms must be complied with without interrupting 'production.





From cold storage and freezer rooms to refrigerated cells

The right cooling for your products

Cold rooms and freezer rooms are an integral part of many industries in order to be able to work in accordance with applicable regulations and standards – from retail and wholesale to pharmaceutical and chemical companies to facilities for food processing companies, hotels, restaurants, and commercial kitchens. But which cold room or freezer room is right for your business – or is a cold room sufficient?

We will work with you to find the right solution. It goes without saying that we always keep your hygiene standards and efficiency requirements in mind.

Conversions or renovations during ongoing operations are also possible. We implement your project from planning to installation according to your wishes and specifications. Depending on the use and individual circumstances, we construct both conventional cold rooms and freezer rooms as well as smaller systems using cell/element construction methods. The advantages of our cold rooms and deepfreeze rooms are their clarity, short distances, and, above all, their efficient construction and the environmental compatibility of the materials used. We create the optimal storage conditions for every product.

Customized Solutions

Specialists for special challenges

The expertise of G+H Kühllager- und Industriebau GmbH extends far beyond the construction of cold storage and deep-freeze warehouses and rooms. We also implement special solutions tailored to customer requirements. For example, we have built numerous high-altitude cold chambers for an outdoor retailer to test outdoor clothing in arctic temperatures. Protective cladding for telecommunications equipment is another of our special solutions. These so-called radomes (antenna domes) are used, for example, in microwave radio relay systems, airspace surveillance, and satellite observation for civil and military use. The radomes are manufactured using a self-supporting, homogeneous G+H PUR sandwich construction From the Olympic Tower in Barcelona to a radome for military use in Carinthia, we always implement projects exactly according to our customers' specifications.



Other special solutions we implement include shielded rooms for commercial and military data protection. These serve to protect buildings, rooms, electrical systems, communication devices, measurement, control, and monitoring equipment, as well as data processing systems from electronic interference, manipulation, and mechanical damage. With our extensive expertise, we offer our customers the optimal solution in these areas as well.





Our Know-how for your large-scale project

Conversion, renovation, and construction of complete operating sites

G+H Kühllager- und Industriebau GmbH not only constructs cold storage and deep-freeze warehouses or individual cold storage and deep-freeze rooms, but also complete production facilities. In addition to turnkey implementation, conversion and renovation work is an integral part of our range of services – we provide all the

necessary construction services in accordance with your wishes and requirements, in compliance with the applicable hygiene regulations and safety standards. Our services also include special constructions in various areas: in addition to individual solutions for food processing companies, these also include public buildings.







Food processing plants

The food processing industry in particular has the highest hygiene standards. We can build your entire large-scale or processing plant – naturally in compliance with all hygiene regulations – or carry out any necessary conversion work. This ensures that your business is optimally equipped for changing market conditions, such as increasing demand or new requirements

for production, storage, and logistics. We can also integrate technical solutions directly if required. The advantage for you is that you receive all services from a single source and have a contact person you can turn to at any time. Benefit from our many years of experience in working with food processing companies.







