

# COFELY

## SUPPLIES MORE THAN PERFECT TEMPERATURES.

Your partner for individual cooling solutions including reliability and comfort.

[www.cofely-refrigeration.de](http://www.cofely-refrigeration.de)

BUILDING SERVICES

ENERGY SERVICES

FACILITY SERVICES

REFRIGERATION

OPTIMAL USE OF ENERGIES.

**COFELY**  
GDF SUEZ

# WE MAKE OUR CUSTOMERS FEEL GOOD THE WAY THEY WANT IT.

The cooling technology is a means to an end for our customers. They put the main focus on the benefits they receive with the appropriate temperature. And we couldn't agree more. The objectives of our customers and the most efficient way to reach them come first for us. This includes not only energy saving potentials and sustainable cooling technology: our comprehensive consulting and services also save individual energy resources.

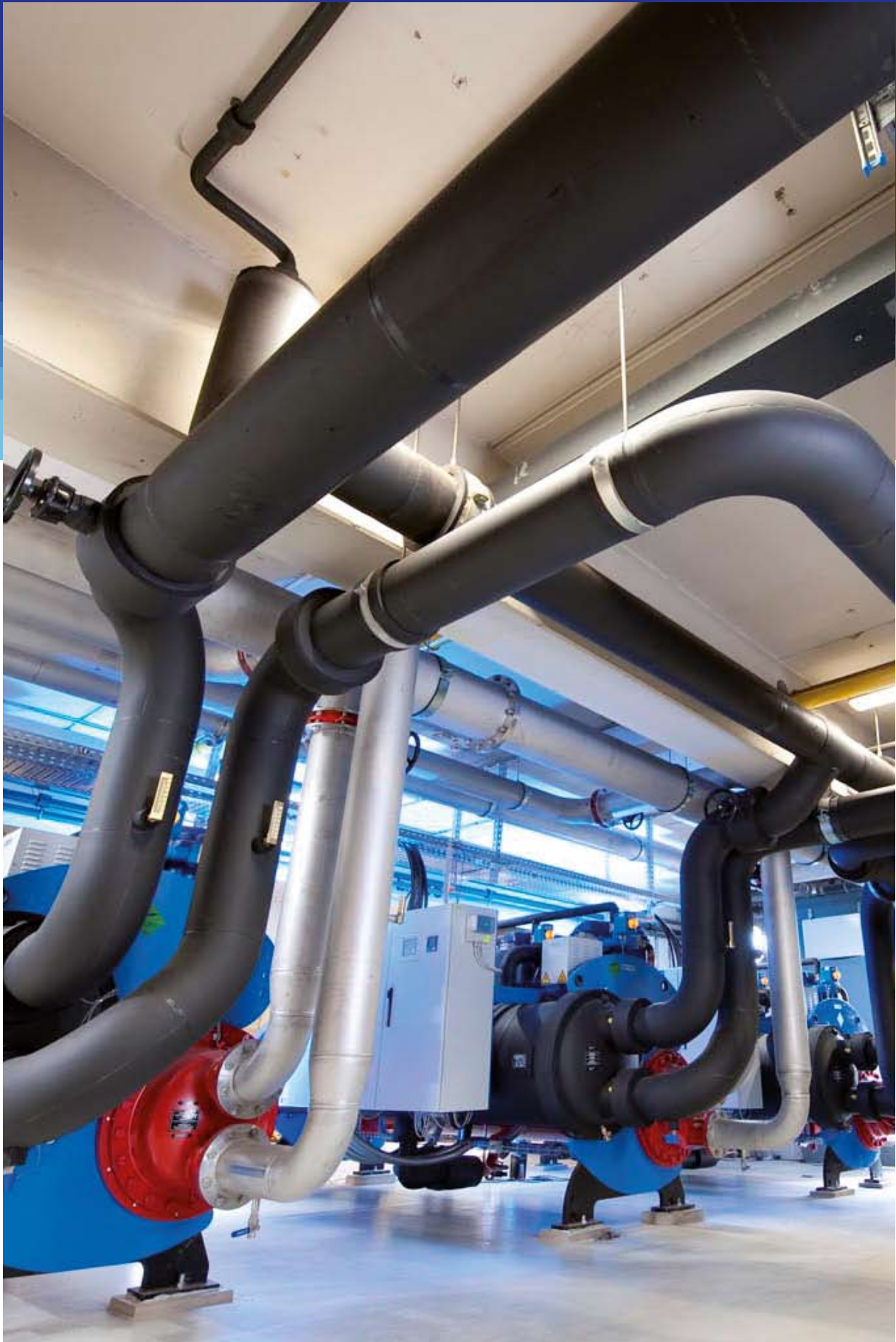
Cofely Refrigeration sees itself as a partner for comprehensive cooling. Our broad range of products and services offers the perfect technical

solution for every specification – from proven standards to customised engineering. We supply complete refrigeration systems – with all associated services: detailed planning, 3D CAD, plant operation simulations and profitability calculations. Apart from our solutions, we offer also a comprehensive technical service covering the entire life cycle of a refrigeration system. No matter how specific the topic may be: we are a competent partner and advisor to our customers for all questions referring to refrigeration technology.

Our unique background provides the invaluable experience we apply in everything we do for our customers: the origins of our company go back to the year 1834: from the very outset, the enterprise established by the Sulzer brothers from Switzerland was a pioneer in refrigeration technology. It built for example the world's first refrigeration unit for the 1878 World's Fair in Paris. Today Cofely Refrigeration – formerly known as Sulzer Escher Wyss and as Axima Refrigeration – is part of the GDF SUEZ Group. Belonging to one of the leading energy companies with more than 200,000 employees worldwide assures our customers the access to a worldwide knowledge base and a dense global network of service partners.

## OUR RANGE OF PRODUCTS AND SERVICES AT A GLANCE.

- Cooling and cold water systems
- Container solutions
- Cooling towers
- Chillers
- Industrial refrigeration systems, also with natural refrigerants
- Service for existing systems
- Trainings, workshops and seminars





# THE BEST ABOUT OUR REFRIGERATION SYSTEMS IS THE CALMING SECURITY THEY PROVIDE.

In production plants and process environments, the right temperature is more than a question of comfort: In many cases it is even an absolutely critical precondition for the frictionless procedure in industrial manufacturing companies. Wherever even the smallest deviations would cause sensitive failures and cost-intensive downtimes or delays, our expertise saves a high amount of time and money.

Hereby our customers benefit not only from our experience and our innovations in the field of industrial refrigeration but also from our high quality standards. Strict environmental and hygiene regulations in the food sector and comprehensive statutory requirements for nuclear plants are only two examples for our everyday challenges. To guarantee the reliability of your process functions, we leave nothing to chance.

## RELIABLE SOLUTIONS FOR NUMEROUS INDUSTRIES.

- Pharmaceutical industry
- Chemical industry
- Plastics processing
- Power plants
- Automotive industry
- Food and beverage industry
- Server rooms and data centres
- Steel industry

# OUR TECHNOLOGY MAKES IT EASY FOR EVERYONE TO FEEL COMFORTABLE.

Whether people feel at home in an environment and whether they are able to perform to their full potential at their workplace depends to a large extent on the climate in a building. Cofely Refrigeration ensures a comfortable climate in office buildings and shopping centres, hospitals, sports facilities and swimming pools, conference rooms and exhibition centre halls. Thanks to the efficient use of energy in our solutions, not only the visitors, employees and patients feel fine: also the operators, managers and controllers are perfectly satisfied.

Apart from the energy efficiency, the exact dimensioning and high reliability of the equipment installed contribute to the comfort level behind the scenes.

## THE ENVIRONMENT CAN RELAX TOO.

Our solutions do not only make people's life better, they also make life easier for the environment.

We save resources and protect the climate through the energy-efficient consumption of our systems while emphasizing the use of sustainable refrigerants. Our commitment to the environment also includes our efficient, oil-free heat pumps for buildings and industry.



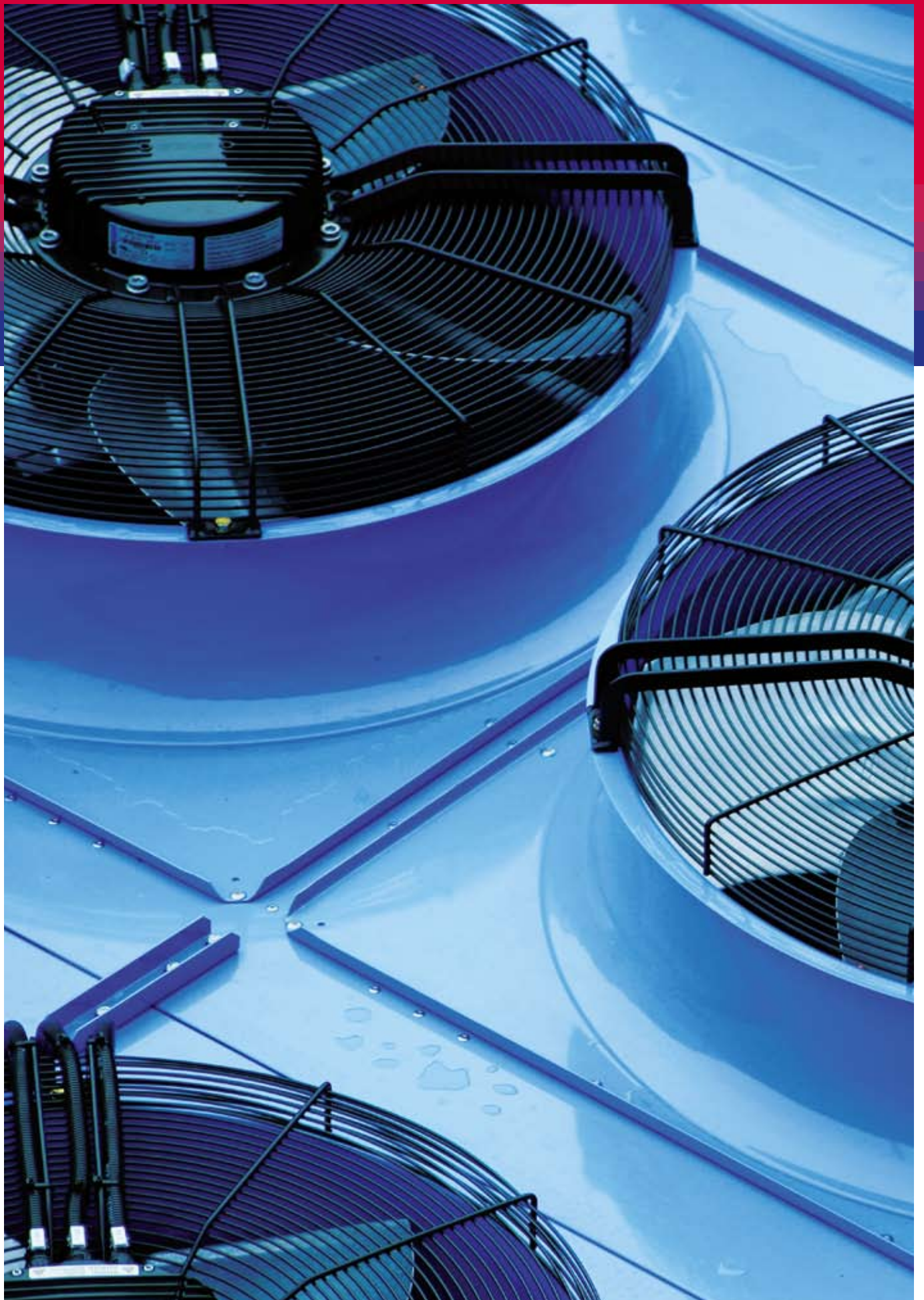
# EVEN THE BOLDEST IDEAS LEAD TO RELIABLE MACHINES.

You can trust our engineers – even for the most specialised tasks. No matter if it involves extremely demanding requirements or new applications in refrigeration technology, they make our customers' expectations possible.

We take on responsibility for the employees and the human population by supplying cooling for power plants. We have developed special solutions for naval vessels, precisely tailored to the space limitations and extreme demands on sea. Our technology simulates every climate zone around the world in the wind tunnels of the automotive industry. In ice rinks and arenas, our machines create the perfect base for the highest levels of athletic performance.

But also when it comes to customized solutions for everyday applications the extensive technical expertise of our employees and the system components from our own fabrication are perfectly reliable. This solid ground enables us to respond very flexibly to your requirements linked to the design and the installation of complex cooling systems and to integrate our solutions optimally in existing processes and systems. If we do not already have the appropriate system to match your special requirements in our product range, our engineers will create a customised solution in cooperation with you.





# HAVE A GOOD NIGHT'S SLEEP WITH OUR SERVICE.

Failures within the refrigeration process often result in entire process shutdowns causing irreparable damages. When the stakes are high, our customers can rely on us day by day. We arrange for smoothly and efficiently running systems. We take immediate action wherever this may not be the case.

## **RIGHT NEXT TO YOU AROUND THE CLOCK**

Refrigeration technology failures do not keep to regular business hours. Our service team available for you 24 hours a day and is on site in no time. Our nationwide network of service offices covers entire Germany, so assistance is never far away:

- Lindau
- Stuttgart
- Munich
- Frankfurt
- Essen
- Hamburg
- Berlin
- Mannheim
- Hanover
- Halle/Leipzig
- Nuremberg

The international expansion of our service organisation and the close cooperation with partners from the worldwide GDF SUEZ Group network allow us to offer local support in many other countries of the world.

## **INSPECTION AND MAINTENANCE – PRECONDITIONS FOR A LONGER LIFE CYCLE**

Our expertise does not end with the supply and the installation of refrigeration systems and chillers. Our comprehensive service portfolio accompanies every system throughout its life cycle ensuring efficient and continuous performance. As reliable and experienced service partner, we do not only offer you the conventional inspection and maintenance agreements but also provide professional overhauls at reasonable expenses. Such services ensure high availability, raise efficiency, and extend the systems life cycle. On request, they can also be provided together with long-term maintenance contracts.

## **REFRIGERATION ACADEMY – ADVANCED TRAINING FOR MORE EFFICIENCY**

The competence of the people operating our refrigeration systems is an important factor for the long-life cycle of the components and the rapid removal of minor failures. Cofely Refrigeration's comprehensive training programme in our Refrigeration Academy (dka) helps our customers to use our technologies in an efficient way, to recognize irregularities, and to initiate the right counteractions. Experienced instructors teach in-depth and practical knowledge in small groups. The topics cover all areas of refrigeration technology and system operation, from the basics to the specific details. This knowledge is presented in theoretical form, but also demonstrated in very practical examples.

COFELY is Europe's leading brand for the efficient use of energy. We design the technology as well as supply and manage facilities, systems and processes so that all energy is optimally used – including the people with whom we work. By using our well-developed technical know-how, close contact with customers, over one-hundred years of tradition and the strength of the global GDF SUEZ Group, out of all these factors emerge total solutions where efficiency is standard.



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