



Heating, cooling,
air, lighting,
protection & security:

Enjoy savings and
sustainability at
the same time.

 Building solutions

Best indoor climate for your buildings

Maximum energy efficiency with
flexible system configuration

GoGaS systems are more than the sum of their parts.

GoGaS has been your dependable technology and innovation partner for building technology since 1946.

Our unique components afford us great flexibility when configuring TGA systems. In this way, each of our customers receive a solution that is perfectly tailored to their needs.

Benefit from our reliable all-round service, from planning (initial consultation and system selection) to maintenance.

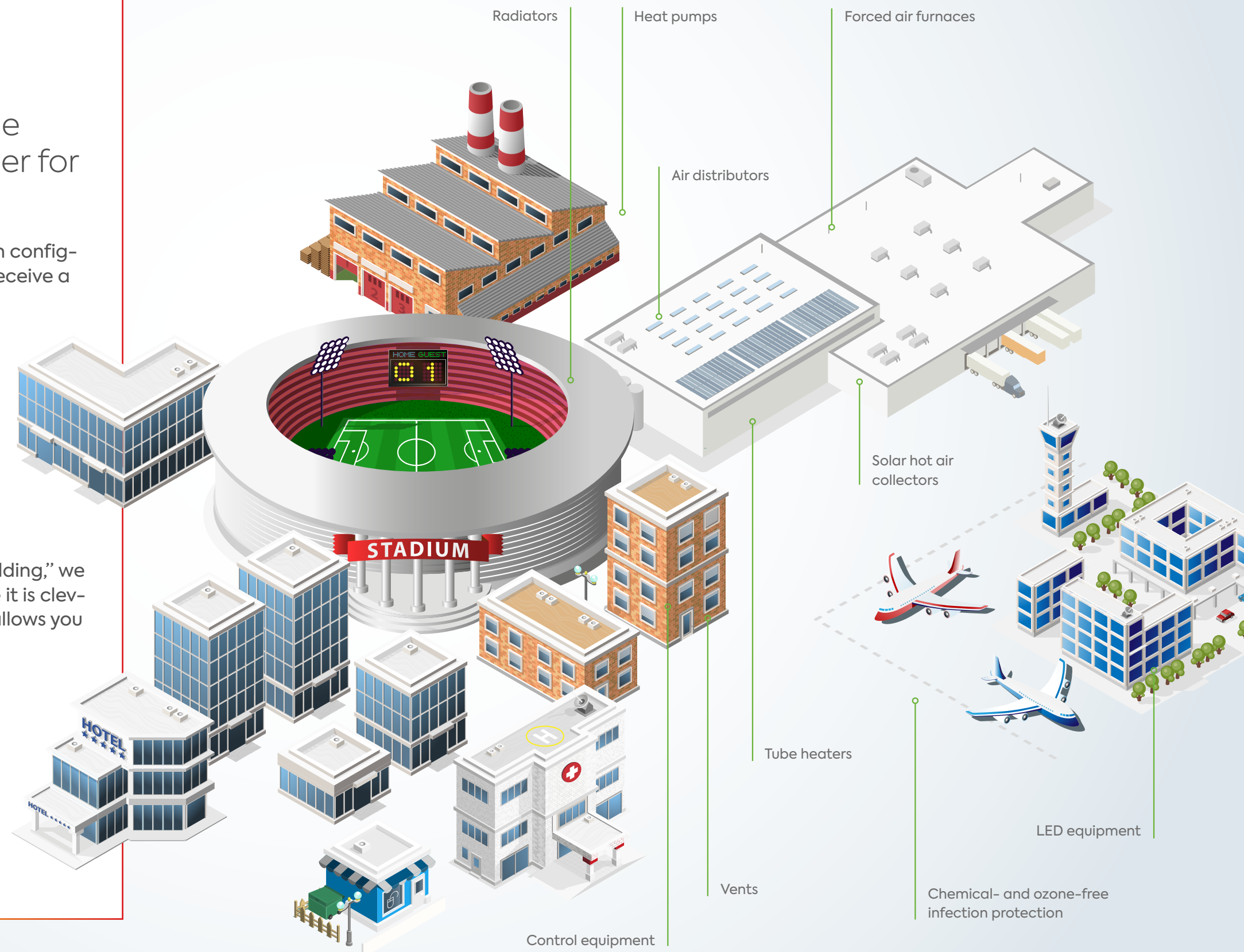
Our innovative system components for heating/cooling/ventilation allow you to achieve an optimal climate concept that meets the highest demands. The focus is always on energy efficiency and comfort.

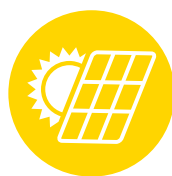
True to our motto “The best indoor climate for your building,” we can configure the optimal system for your needs. Since it is cleverly designed, you always get a sensible solution that allows you to benefit from maximum energy efficiency.



Learn more about
our TGA systems →

Our range of services for customized technical building solutions





LUBI Wall Solar air collector system

Sun meets air

The unique LUBI Wall solar air collector system converts freely available solar energy into warm air. This can be used for the efficient heating of large spaces. In the summer, the panels installed on the house facade enable reliable nighttime cooling. LUBI Wall provides a pleasant supply of fresh air all year round. Since it is certified in accordance with Solar Keymark, you may be eligible to receive subsidies from BAFA or KfW.



HVLS ceiling fans

Comfort in both summer and winter

High volume low speed (HVLS) fans generate pleasant air movement in just a few revolutions. In summer, the perceived temperature in common areas can be reduced by up to 7 K. In winter, the fans circulate air to evenly distribute heat. Thanks to their low operating costs, the level of comfort is significantly increased.



AISIN Toyota Gas motor heat pumps

Groundbreaking technology

AISIN Toyota gas motor heat pumps combine the latest technology with the lowest fossil fuel primary energy factor. With its heat and power combination, you can heat in temperatures as low as -20°C and cool when it is hot as $+40^{\circ}\text{C}$ with just one device. Any waste heat that is produced can be used to heat water.



DAIKIN electric heat pumps

A unique combination of energy-efficient technologies

DAIKIN VRV systems reduce your energy consumption by optimizing seasonal performance with efficient indoor and outdoor units, innovative technologies, and intelligent energy management controls.





PREMIX Gas forced air furnace with PREMIX condensing technology

The pinnacle of ventilation technology

Thanks to our burner and heat exchanger technology, the forced air furnaces in the PREMIX XR and HR series offer the highest level of convenience, energy efficiency, and low emissions. The condensing technology and integrated destratification circuit provide for a modern solution for the heating of commercial and industrial spaces.



DAIKIN ventilation and air conditioning (AC) systems

Ventilation solutions for custom
applications with optimized efficiency

All DAIKIN products can be connected to the same control device, thus allows for a comprehensive control panel for your HVAC system. It supports air volume flows of between 500 m³/h and 144,000 m³/h. Clean air that is free of impurities is one of the basic needs that we as humans require. People spend more than 90% of their lives inside buildings. This makes fresh air an essential concern for our daily lives.



VARIOMAX® patio heaters

The perfect combination: The latest generation of burners, a reflector utilizing innovative geometry, and high-quality materials.

As a gas infrared heater, VARIOMAX® emits energy in the form of infrared radiation. This energy is converted into perceptible heat when it hits people or objects. So it is not the air that is heated, but the objects in the area that are heated directly. Due to this physical property, VARIOMAX® is ideal for use in outdoor areas. The effect is comparable to the pleasant warmth that you receive from the sun's rays.



Radiators

Innovative technology with maximum efficiency

Our radiators show how innovation can drive technical development until it reaches a state of perfection. These combination radiators allow for the reliable and comfortable heating of industrial and commercial spaces as well as stadiums. They sport an award-winning design and are weatherproof and corrosion-resistant.



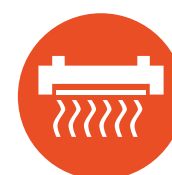
Our ultra-lightweight solution to free up more space on your roof



DSX tube heater system

Heat your building with radiant heat

Thanks to their use of innovative reflectors and premium parts, such as modulating operating modes and combustion air adjustment, our infrared tube heaters are able to meet the most demanding applications. Their heating value, condensing features as well as sprinkler-compatible design allow for the greatest flexibility while maintaining maximum efficiency. Our infrared radiant tube heater system can be configured individually for you depending on the application.



TRIGOMAX[®] condensing technology

Increases the efficiency of the DSX tube heater system

Our TRIGOMAX[®] condensing system extracts usable heat from exhaust gases. The patented twin coaxial heat recovery system for DSX tube heaters with double the exchanger surface and defined air volumes for continuous, highly efficient condensing operation.



Lighting solutions

Efficient, sustainable, environmentally friendly

Do the right thing for both the environment and your pocketbook: Our LED lighting solutions conserve resources and reduce energy costs. Thanks to their high-quality components, we can provide optimal lighting for any kind of commercial and industrial space.



INTERx[®] Air hygiene

Decentralized solutions

Modular and scalable infection prevention for the day-to-day operations in your building. The state-of-the-art UV-C technology inside the devices disinfects the ambient air completely reliably and safely and without any chemicals or ozone. The INTERx[®] system allows you to find the right combination for your specific structural conditions and requirements.



triControl control system

Decentralized, modular, and self-learning control system

You can only get the highest efficiency from your heating and cooling systems using the best products and by achieving perfect integration with the latest control technology. An assessment of the system in accordance with the regulation DIN EN V 18599 and the eco-design guideline ErP 2018 (2009/125/EC) clearly shows the potential for savings. On the other hand, it also ensures a reasonable cost-to-benefit ratio.



Air hygiene

Centralized solutions for AC systems

The perfect interplay of efficient filter levels and UV-C disinfection for your AC or sewer system reduces energy consumption by applying lower external pressure and minimizing follow-up costs. The standard filters have a long service life and low subsequent costs while offering UV-C disinfection and the most efficient and cost-effective solution for clean air.

Certified:



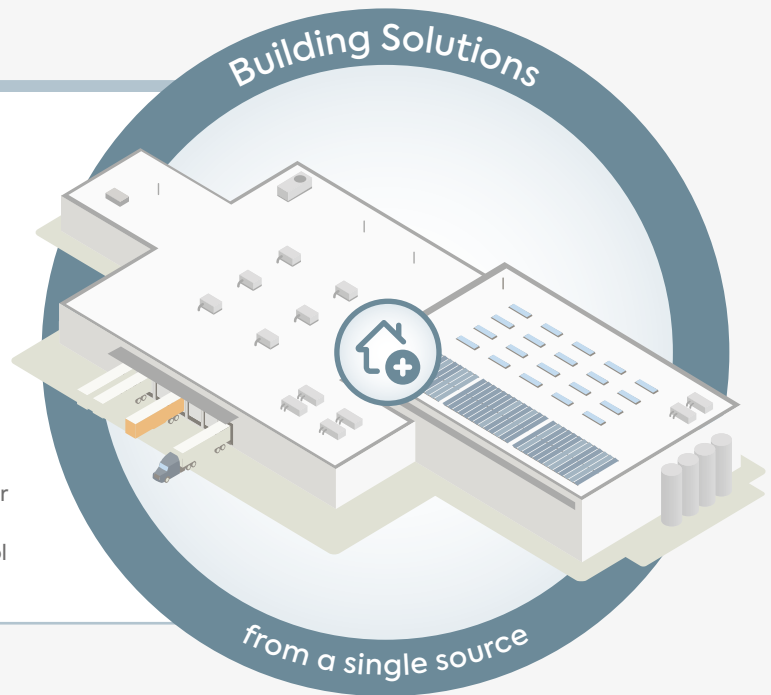
Partnership:



Sustainable System Solutions for your Buildings

Our Building Solutions

- Regulation Technology
- Tube Heater
- Air Distributor
- Heat Pumps
- Solar Air System
- LED-Technology
- Ventilation
- Warm Air Heater
- High Intensity Heater
- Chemical & ozone-free infection control



We look forward to hearing from you!