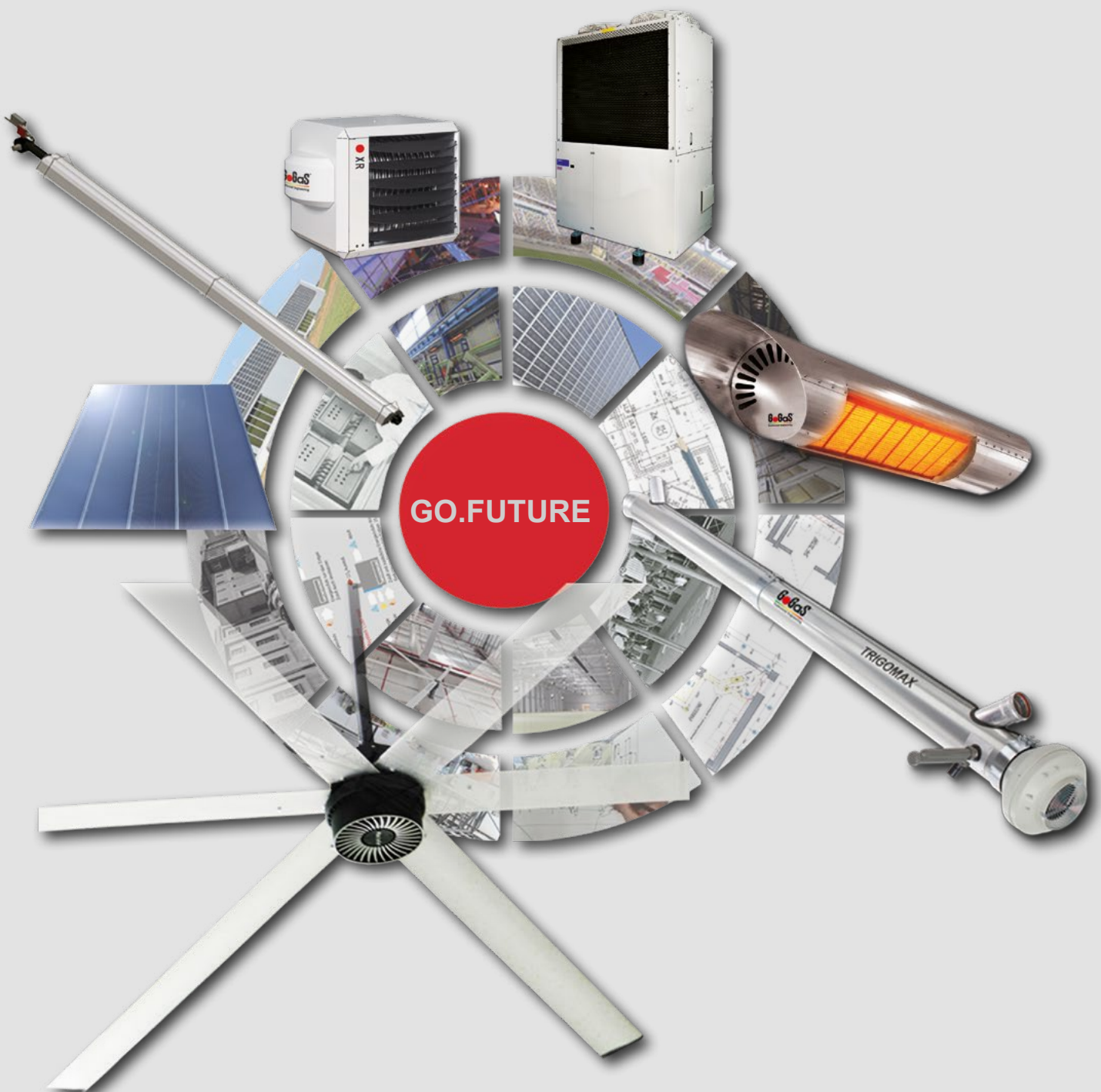


# Best Climate for your Buildings



# Maximum Energy Efficiency with Flexible System Configuration

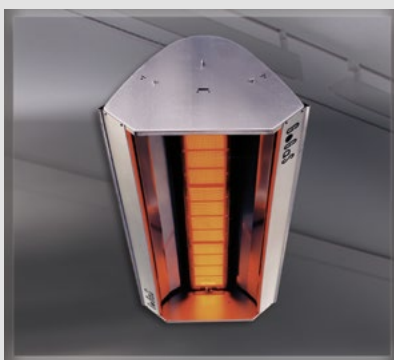


DSF tube heater + TRIGOMAX®  
condensing technology



## THE PERFECT COMBINATION

With incomparable modular configuration options the tube heater DSF can be adapted to your individual requirements. In combination with the patented TRIGOMAX® condensing technology you can achieve maximum efficiency levels at minimum operating costs.



KMI Gas Infrared  
High Intensity Heater



## FOR ALMOST EVERY ENVIRONMENT AND APPLICATION

The high intensity heater demonstrates exemplarily how innovations can drive technical developments to perfection.

The patented power control is still unrivalled.



VARIOMAX Patio Heater



## SUMMER AT THE PUSH OF A BUTTON

VARIOMAX patio heaters combine an attractive and awardwinning design with proven infrared technology.

With the wind- and weatherproof corrosion-resistant aluminium housing the VARIOMAX extends your summer... all this with minimum operating costs.



PREMIX Gas-air heater with  
PREMIX condensing technology



## AIR TECHNOLOGY IN PERFECTION

The air heater series PREMIX is new in the GoGaS product portfolio.

The innovative PREMIX technology, the utilization of condensing technology and the integrated destratification circuit provides modern heating of commercial and industrial facilities.

**All from one provider - from engineering to maintenance.  
We look forward to your call, phone +49 231 46505-81.**

### SUN MEETS AIR

The innovative and eligible solar air system LUBI Wall transforms the free solar energy into warm air for the efficient heating of halls.

The optimum system for creative planers and savers.



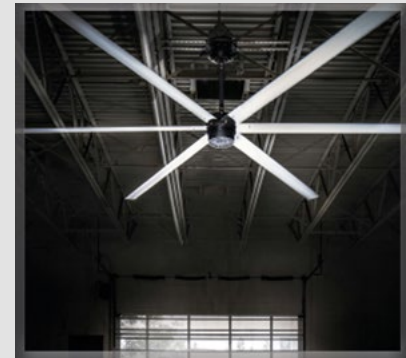
LUBI Wall Solar Air System

### COMFORT IN SUMMER AND WINTER

AirVolution is the revolution of the HVLS Ventilators (**H**igh **V**olume **L**ow **S**peed).

Destratification and air circulation ensure comfort in summer and in winter.

Without a temperature gradient you save energy and protect your expensive technology in the roof area from damage.



HVLS AirVolution Ventilator

### GROUNDBREAKING TECHNOLOGY

AISIN Gas Heat Pumps combine highly efficient technology with the lowest fossil primary energy factor.

Heating and cooling from minus 20 to plus 40 ° C - always with the same system - always highly efficient. Best economizing climate for offices, halls and storage rooms.



AISIN Gas Heat Pump

### FOR THE HIGHEST DEMANDS

Our control technology is perfectly matching to our system components.  
The modular construction insures a high flexibility.

The control parameters can be configured according to your needs. A flexible integration into the intranet or BMS is possible.



*triControl Regulation Technology*

## GoGaS in Brief

Since 1946, GoGaS has been successfully providing the best climate in halls. Unique system components allow flexible configuration for the optimal heating and cooling solutions - perfectly configured for your needs.

## GoGaS Project

Logistic company Hamprecht - WLC Würth-Logistik GmbH & Co. KG



Energy efficiency and a short amortisation period were decisive for this exceptional system combination.

This optimal solution was developed closely together with the building contractor „Spedition Hamprecht“ and the architectural office Grups.

WLC Würth-Logistik GmbH & Co. KG benefits from the low operating costs:

### Storage Area

The two solar air systems LUBI Wall with a surface area of 100 m<sup>2</sup> each ensure energy-saving heating by using free solar energy.

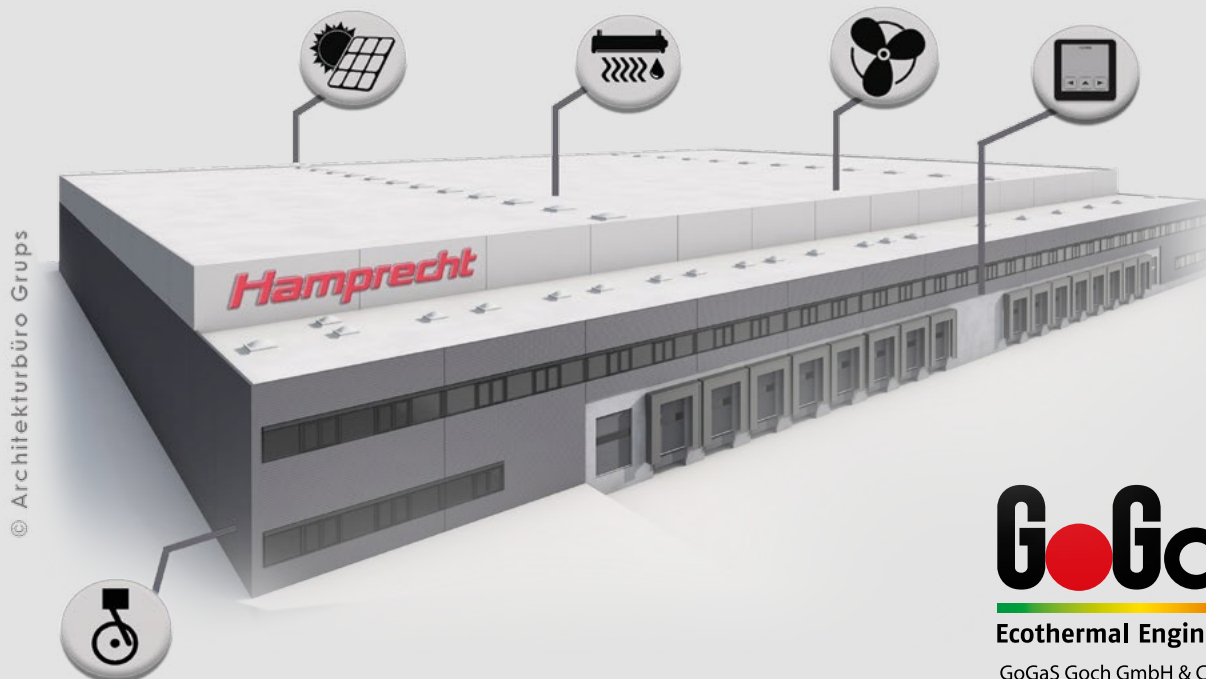
### Commissioning Area

6 tube heaters DSF 40-4 with the condensing technology TRIGOMAX® are used for heating this area.

Two HVLS AirVolution ventilators with a diameter of 4.880 mm are used additionally for an air circulation of up to 200.000 m<sup>3</sup>/h.

### Office Building

An AISIN gas heat pump with 56 kW cooling capacity and a heating capacity of 65 kW was installed. The offices are heated and cooled with 15 AISIN ceiling cassettes.



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