BEST CLIMATE FOR YOUR BUILDINGS

Maximum Energy Efficiency
with Flexible System Configuration
FOR ALMOST EVERY ENVIRONMENT
The high intensity radiant heater shows how innovations drive technical development to perfection. These combined heaters reliably ensure the comfortable heating of industrial and commercial buildings as well as stadiums.

Award-winning, weather-protected and corrosion-resistant: VARIOMAX is the solution especially for outdoor use.

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.

PRECISELY CONDITIONED AIR
Meaningful ventilation concepts are an important component for a comfortable climate. With highly efficient heat recovery and high quality components, we deliver the key to maximum efficiency.

Displacement diffusers, textile hoses, jet nozzles and HVLS fans – all solutions are available.

AIR TECHNOLOGY IN PERFECTION
With innovative burner and heat exchanger technology, the Premix XR and HR air heater series offer the highest level of comfort with economical energy use and low-emission operation.

Condensing technology and an integrated destratification circuit realize the modern heating of commercial and industrial spaces.

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**SUN MEETS AIR**
The innovative solar air system LUBI Wall transforms free solar energy into warm air for efficient heating of halls. The panels installed on the facade allow reliable night cooling in the summer.

LUBI Wall offers comfortable fresh air supply in every season. The LUBI Wall system is „Solar Keymark“-certified since 2018. Funding via BAFA or KfW is possible.

**COMFORT IN SUMMER AND WINTER**
HVLS (High Volume Low Speed) fans are the solution for large areas, e.g. logistic halls, airports, fitness centers.

The perceived temperature is lowered in the summer by up to 7 Kelvin. In the winter, energy is saved via air circulation.

Whether permanently installed under the ceiling or mobile on wheels – the comfort increases with the lowest operating costs.

**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.

**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 is possible.
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 operation costs.

Storage Area

The two solar air systems LUBI Wall with a surface area of 100 m² each ensure energy saving heating by using free solar energy.

Commissioning Area

Six 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 m³/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.

Our competent team ensures an extensive service starting with planning to production and installation up to maintenance.