



**>> GOGAS – LUBI WALL – ALWAYS FRESH AND FILTERED AIR – 30% GRANTS  
FRESH AIR SOLAR COLLECTOR – AEROSOLE INFECTIONS**

- **30% GOVERNMENT GRANTS FÜR GOGAS FRESH AIR COLLECTOR LUBI WALL**
- **APPROVED AND SPONSORED BY BAFA/KFW**
- **CERTIFIED AND TESTED BY DIN/CERTCO, FRAUNHOFER**
- **CO<sub>2</sub> NEUTRAL – TAX FREE, SUPPORTS GREEN FOOTPRINT STRATEGY**
- **IDEAL FOR ALL BUILDINGS INCL. LOGISTICS, EXHIBITIONS, AIRPORTS,...**
- **365 DAYS FRESH AIR FOR HEATING, COOLING & FIGHTING AEROSOLS**
- **IN COMBINATION WITH HVLS ADDITIONAL ENERGY SAVINGS UP TO 35%**
- **MADE IN GERMANY**

GoGaS announces the next generation of it´s certified Solar Air Collector **LUBI WALL**, now also fighting Corona and reducing the risk of infection. **LUBI WALL** has already become a strategic tool for customers, using CO<sub>2</sub> neutral and fossile free energy for their buildings a spart of their green energy strategy. With the next generation of this solution **LUBI WALL** has now become a strategic and powerfull weapon fighting Corona and Aerosols all year round.

With the **LUBI WALL**, customers can manage the required and mandatory exchange of ambient room and building air, using the same system. This makes **LUBI WALL** unique, combining heating and cooling technology as well as ambient air exchange in the same system reducing the risk of infection by aersols.

**CO<sub>2</sub>-neutral exchange fresh air Summer and Winter**

During winter, the **LUBI WALL** collectors are automatically generating warm air up to 45°K above ambient while reducing the equivalent consumption of fossile energy to ZERO. During summer, **LUBI WALL** simply works reverse, cooling down the building temperature during the night, while replacing the cooler outside air with the stucked air inside the building.

## Activated Carbon Filters

On top of this, **LUBI WALL** can also be equipped with activated carbon filters eliminating bad smells, poisoned and polluted air. This function contributes to both, a better fresh and pollution free air, such as Chemicals, Kerosine and others.

Installing **LUBI WALL** is pretty straight forward and easy. It can basically be mounted on any outdoor wall. Other valuable building space such as roof tops are not impacted at all and remain 100% available for PV, Green Roofs and others, hence an overall better working environment.

## Economics and Government Grants – Finances itself

**LUBI WALL** is a well proven economic and environment friendly solution, strategically reducing the CO<sub>2</sub> footprint of every building and now also fighting Corona. Using **LUBI WALL**, customers can reduce the equivalent fossile energy consumption to basically ZERO while significantly reducing the CO<sub>2</sub> output at the same time and continuously feeding fresh air into the building. During operation, **LUBI WALL** reduces the CO<sub>2</sub> output by around 51 kg/h in a 5.000m<sup>2</sup> building, hence, total savings can easily be calculated and scaled by m<sup>2</sup> and days of operation p.A.. On top of this, depending country by country, **LUBI WALL** also enjoys significant Government Grants of up to 30% being part of the Green Energy Initiatives. Adding the savings of CO<sub>2</sub> tax, starting at 25€/ton, which many governments have already approved, makes **LUBI WALL** a no brainer for all customers, basically financing itself.

## THIS IS GOGAS:

Established in 1946, GoGaS has become a key innovation and technology partner to many customers and Who is Who in their industries, providing sustainable, environment friendly and innovative turnkey solutions for buildings, manufacturing process up to CO<sub>2</sub> neutral operation.

The unique portfolio includes a wide range of modular system and turnkey solutions such as IR, UV, UV-C, Aircondition, Heating, Cooling, Ventilation, Solar Systems and others for stationary, mobile and portable in- and outdoor applications. The company is active in several standardization committees, defining the next generation of technology standards such as TGA+.

GoGaS is a key stakeholder in leading associations and initiatives, such as VDMA, figawa, Export Initiative Energy, ELVHIS and others. As an active member of the BLUE COMPETENCE ALLIANCE, GoGaS is also driving the future of environment friendly and energy efficient planning, building and operating of B2B buildings, thus optimizing its CO<sub>2</sub> footprint and maintaining the highest possible asset valuation, ROI and TCO for investors, owners, operators and tenants at the same time. The company is also involved in key research programs of the EU and industrial technology partners.

GoGaS provides its customers with turnkey solutions, reducing the number of interfaces, eliminating delays in the Supply Chain and project execution and provides a life time warranty and support service.