



## *Solar hot air experts*



*Manufacturer of  
**solar hot air**  
collectors*

### **Leader in solar air heating,**

Enerconcept technologies offers a wide range of tested and approved solar air collectors:

- wall-mounted perforated solar air heaters
- wall-mounted metal solar air heaters
- roof-mounted solar air heaters
- glazed high temperature solar air heaters

**Since 1998**, Enerconcept Technologies has sold and installed hundreds of solar air heating systems for commercial, industrial, institutional, residential and farm buildings.

[enerconcept.com](http://enerconcept.com)

## Benefits for buildings

- Perfectly adapted to cold and harsh climates
- The collectors cannot freeze in winter or overheat in summer
- Simple, lightweight and easy to maintain
- Perfect architectural integration
- Each 10m<sup>2</sup> (100 ft<sup>2</sup>) of collectors typically reduces CO<sub>2</sub> emissions by 1 ton each year!
- An opportunity for you to get precious LEED points when building “green”

## Clean energy, sustainable solutions

### UNITAIR™ Metal



The Unitair™ is a metal collector that preheats outside make-up air into the building in a very simple manner.

### JUMBO SOLAR™ Glazed



The JumboSolar is a glazed, high-temperature collector.

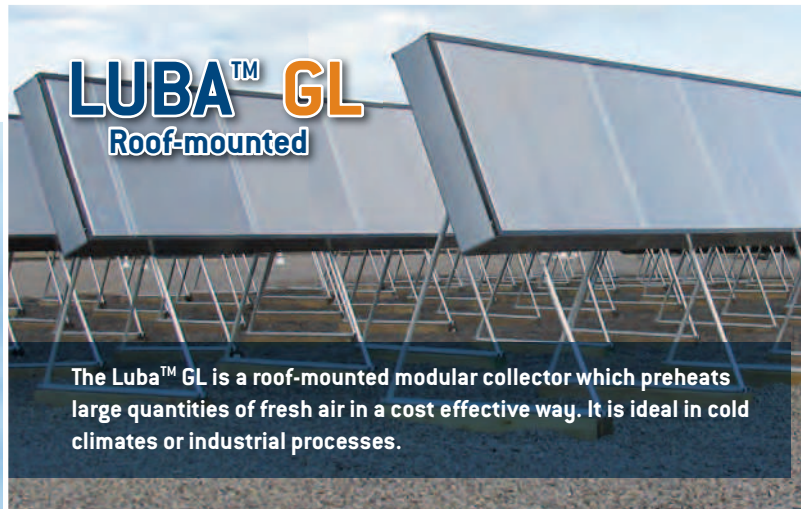
### LUBI™ Transparent



The Lubi™ is a perforated glazed collector designed and patented by Enerconcept Technologies. Its high performance almost reaches the physical limits of heat transfer with results exceeding 80% in thermal efficiency.

*\*International patents pending*

### LUBA™ GL Roof-mounted



The Luba™ GL is a roof-mounted modular collector which preheats large quantities of fresh air in a cost effective way. It is ideal in cold climates or industrial processes.

## Applications are nearly unlimited

Production facilities, exhibition areas, shops, warehouses, offices, institutional buildings, movie theaters, performance halls, dryers etc., in short, any location equipped with a heating, ventilation or air conditioning system.

Choosing the perfect application according to the building's existing ventilation and heating device is crucial for the optimisation of the solar heating system.

Regardless of your project, existing or future, our wide range of products will meet your highest standards. Enerconcept's experts are there to help you find the application that best suits your needs.