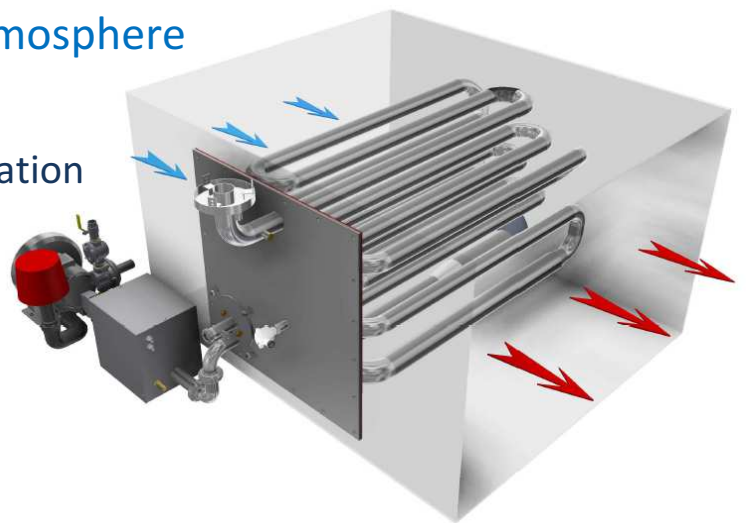


## HOT AIR BURNER WITH HEAT EXCHANGER - BACE

**Powerful and instantly cost-effective**

40 to 1000kW

Gas burner    Versatile  
 Energy-efficient    **Controlled atmosphere**  
**Clean air**  
 Fast response    Easy integration  
**Drying**  
 Cooking    **II stainless steel design**  
 Hot air production  
**Energy self-sufficient**  
 Compact



### Winning features:

- ✓ **Energy savings** up to 30%  
Reduced CO<sub>2</sub> emissions
- ✓ Efficiency **up to 95%/NCV\***
- ✓ Compatible with **current equipment**
- ✓ Low installation costs
- ✓ **Standalone**, programmable clock start (optional)
- ✓ Not subject to the European Pressure Equipment Directive
- ✓ Air process **free of combustion compounds**
- ✓ Biogas-compatible
- ✓ Low operating costs / Low maintenance
- ✓ **Meets NOx** environmental standards

\* : Depends on the features of your installation and operating methods



## Food industry

Direct cooking (deep-frying chicken, etc.)  
Tunnel oven  
Time at temperature  
Drying powdered food substances  
Low temperature vegetable drying (silica gel regeneration on a Munters rotor)  
Smoking

## All sectors

Air conditioning  
(silica gel regeneration on a Munters rotor)

## Surface treatment

Drying metal parts

## References



**Solar Turbines**

*A Caterpillar Company*

