



# Orange Climate Agri

**Guaranteed crop production 365 days a year**

## GrowAir & Orange Climate Agri

Two experts in air distribution and air handling combine their strengths to ensure an optimal climate all year round. With the latest innovations we also achieve considerable energy savings.

365 days per year cultivation guarantee, 24/7, regardless of the location of the greenhouse. That is what we offer you.





## Guaranteed crop production 365 days a year

A good greenhouse with a technical installation is no guarantee of optimal crop production 24/7 and 365 days a year. Anyone can introduce ventilation into a greenhouse, but creating the desired air conditions, homogeneous air distribution and maintaining the ideal climate is how we differentiate ourselves. Because KE-GrowAir and Orange Climate Agri strengthen each other, we are able to supply installations that create the optimal cultivation climate in any location in the world. All year round and 24/7.

### **Additional benefits include:**

- Substantial energy savings (min. 2.5 cubic metres of gas per m<sup>2</sup>)
- Humidity problems become a thing of the past
- Maintenance of the CO<sub>2</sub> level in the greenhouse
- Heat recovery with at least 90% efficiency
- Dehumidification of greenhouse air without mechanical cooling
- A single installation for various operation modes
- Homogeneous distribution of air
- Keep air vents and light screens closed for longer
- Perfectly suited to the 'New Cultivation'/ Next Generation Growth
- Guaranteed crop production all year round
  - Improves the micro climate around the plant
  - Reduces disease control
  - Increases crop production
  - Stronger crops



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