

## Featured References



**JFK Airport** (Nueva York, Estados Unidos)

**Eiffel Tower** (París, France)

**Louvre Museum** (París, France)

**Disneyland** (París, France)

**Starbucks Les Halles** (Paris, France)

**Adidas** (Paris, France)

**Ralph Lauren** (Lyon, France)

**Sagrada Família** (Barcelona, Spain)

**El Prat Airport** (Barcelona, Spain)

**Nike Passeig de Gràcia** (Barcelona, Spain)

**Hospital Sant Joan de Déu** (Barcelona, Spain)

**MNAC Museum** (Barcelona, Spain)

**Camp Nou** (Barcelona, Spain)

**Lego Passeig de Gràcia** (Barcelona, Spain)

**Disfrutar Restaurant** (Barcelona, Spain)

**Medià Markt** (Barcelona, Spain)

**Vodafone** (Barcelona, Spain)

**Port Aventura** (Salou, Spain)

**Mercadona** (Barcelona, Spain)

**El Corte Inglés** (Madrid, Spain)

**Estación de Atocha** (Madrid, Spain)

**Telefónica Factory** (Madrid, Spain)

**Carrefour** (Madrid, Spain)

**La Alhambra** (Granada, Spain)

**Findus Factory** (Pamplona, Spain)

**Ferrari** (Las Rozas, Spain)

**BBVA Headquarters** (Bilbao, Spain)

**Apple** (London, United Kingdom)

**National Theater** (London, United Kingdom)

**King's Cross Station** (London, United Kingdom)

**Louis Vuitton** (London, United Kingdom)

**Barclays** (Leeds, United Kingdom)

**Aston Martin F1 Team** (Silverstone, United Kingdom)

**Haribo** (Pontefract, United Kingdom)

**BBC TV** (Cardiff, Wales)

**H&M** (Rome, Italy)

**Zara** (Milan, Italy)

**BASF** (Milan, Italy)

**Amazon** (Milan, Italy)

**Porsche** (Stuttgart, Germany)

**Mercedes-Benz Daimler** (Stuttgart, Germany)

**Hugo Boss** (Dublin, Ireland)

**Massimo Dutti** (Zurich, Switzerland)

**United Nations Palace** (Geneva, Switzerland)

**Central Station** (Vienna, Austria)

**Atomium** (Brussels, Belgium)

**Pepsi** (Kuwait)

**Siemens** (Durham, United States)

**Pepsi Co. Factory** (Funza, Colombia)

**Water Cube** (Beijing, China)

**Universal Studios** (Sentosa, Singapore)

**The Dubai Mall** (Dubai, UAE)

**Novotel** (Melbourne, Australia)

**VCCC** (Melbourne, Australia)

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# The air you need

Air curtains

Fans

Industrial ventilation

Air handling units

Air purification

Filtration units

Advanced controls



## Experts in Ventilation Solutions



Founded in 1986 and headquartered in Castellar del Vallès (Barcelona), **Airtècnics** is a specialist and a benchmark in innovation and technology in air curtains. With over 30 years of experience, we have established ourselves as market leaders, exporting to more than 55 countries and maintaining a network of over 60 distributors worldwide.

Airtècnics combines 40 years of experience with innovation in ventilation and air conditioning solutions. We manufacture ventilation boxes, air handling units, purification systems, fan filter units, axial and centrifugal fans, as well as special equipment and OEM products.



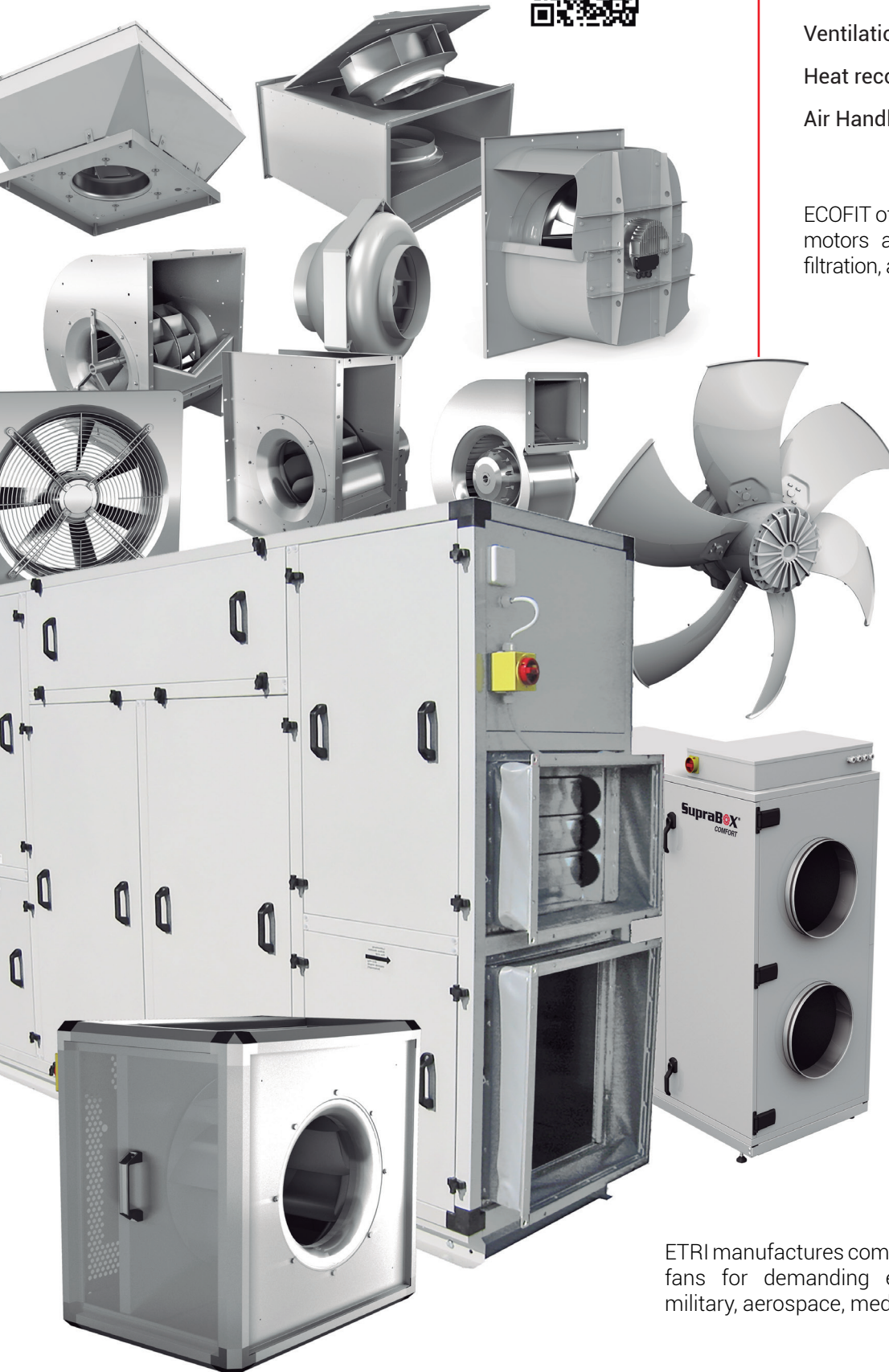
Founded in 1981 in Künzelsau (Germany), the **Rosenberg Group** is today one of the world's leading manufacturers in the ventilation and air conditioning sector. It has over 1,700 highly qualified employees, 14 production plants equipped with cutting-edge technology, and 50 representative offices worldwide. The company specializes in the development and manufacture of external rotor motors, a wide range of fans, and innovative air handling solutions.

Thanks to its commitment to quality, energy efficiency, and sustainability, it has established itself as a trusted partner across various sectors. Its focus on innovation and development enables it to anticipate market demands and provide solutions tailored to each client's needs.



# Climate control and ventilation

The integrated production of engines, turbines, fans, regulators, and ventilation units allows us to offer fast and customized solutions for our clients.



- Centrifugal fans
- Axial fans
- Inline fans
- Radial fans
- Exhaust unit
- Ventilation boxes
- Heat recovery units
- Air Handling Units (AHU)

ECOFIT offers high-efficiency EC technology motors and fans for HVAC, refrigeration, filtration, and heating.



ETRI manufactures compact, high-performance industrial fans for demanding environments such as railway, military, aerospace, medical, and food industries.

# The world's largest range of air curtains

Airtècnics air curtains ensure efficient climate separation in all commercial and industrial entrances. With high quality and low energy consumption, they perfectly combine advanced technology with exclusive aesthetics and a high level of customization. They reduce heating and cooling costs by more than 80% while maintaining indoor climate conditions and thermal comfort. Equipped with an advanced control system and BMS communication capability using standard protocols.



Thermal barrier



Refrigerated chamber protection

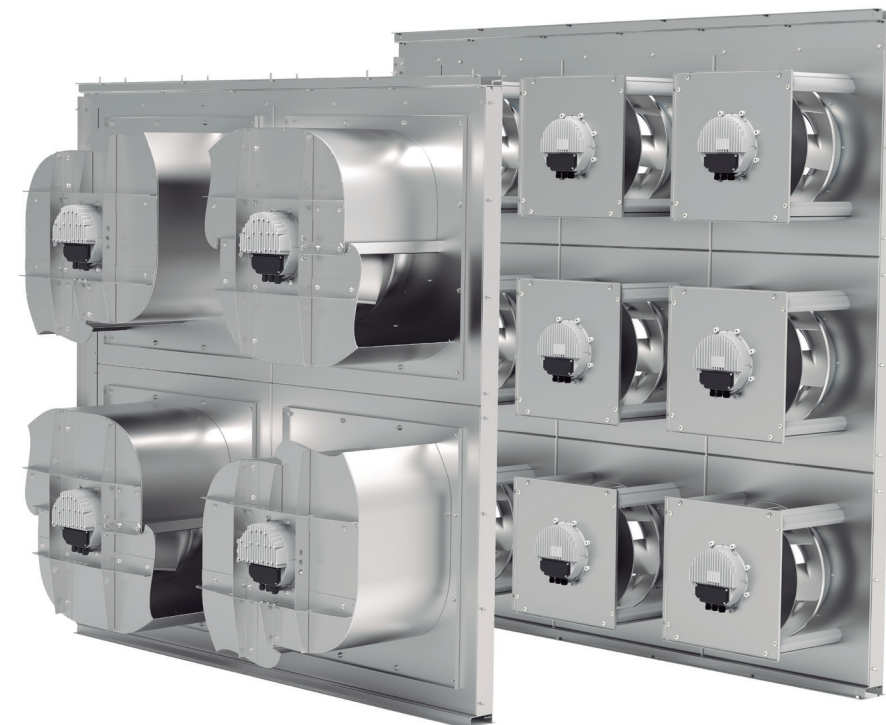


Insect and pest control



Designed to operate with the leading heat pump manufacturers: Mitsubishi Electric, Daikin, Toshiba, Hitachi, LG, Midea, Samsung, Panasonic, Haier...

## Retrofit solutions



ECFanGrid is an innovative and efficient modular ventilation solution that integrates multiple EC technology fans arranged in a matrix to optimize system performance and reliability.

Ideal for both new installations and air handling unit modernization projects.

Designed to provide maximum energy efficiency, reliability, and low maintenance, it ensures continuous airflow even in the event of a fan failure, reducing operating costs and downtime.

## Ventilation units

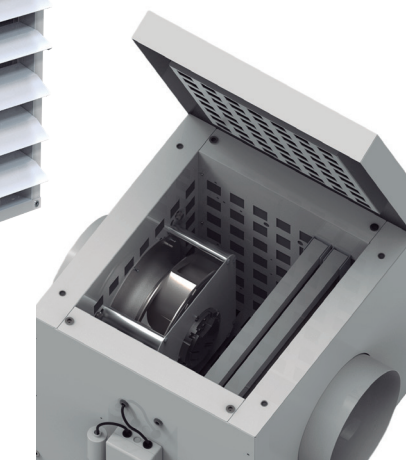
Wall or ceiling mounted **fan heaters** for heating large industrial or commercial spaces.



Compact high-efficiency **plug-fan** modules with customizable front panel.



**Boxes** designed to move and renew air in HVAC or mechanical ventilation systems efficiently and quietly.

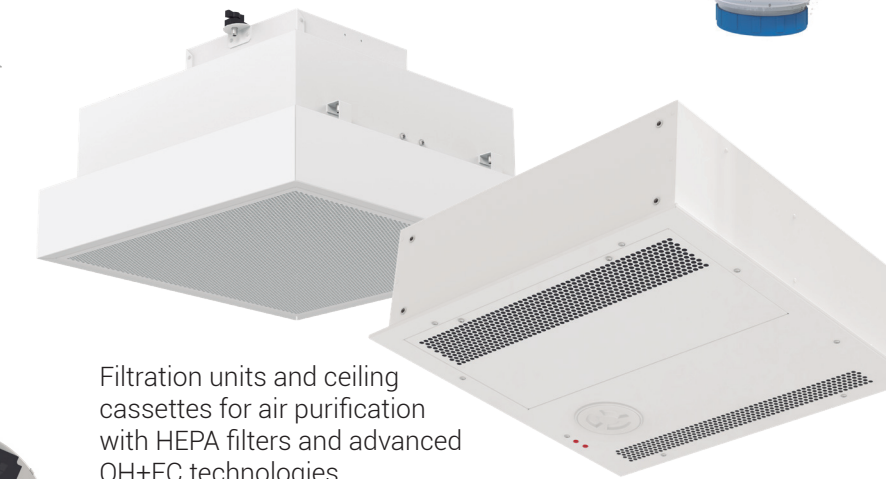


# Air quality and purification

Our air quality line includes products with advanced filtration systems and various purification technologies that effectively remove particles, allergens, and volatile organic compounds from the environment.



Ventilation boxes with three-stage filtration (G4, F7, and H14), effective against pathogens.

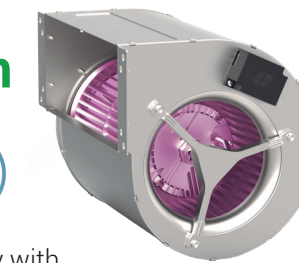


The first air purifier for farms and livestock facilities.

Filtration units and ceiling cassettes for air purification with HEPA filters and advanced OH+FC technologies.



Patented technology with photocatalytic action fans.



Innovative line of air and surface purifiers with OAF technology, available in three models.



## PRO Control Range

Advanced control with ADVANCED PRO and CLEVER PRO for efficient and intelligent HVAC and ventilation management.

