

# **DISINTEGRATE** THE NASTIES







ALLERGENS



POLLUTING



VOC, NOx



MOLD AND MOISTURE

THE FIRST HEAT RECOVERY UNIT THAT SANITIZES AND CHANGES THE AIR





# **UNIQUE INNOVATION**

RHINOCONFORT through a natural phenomenon called PHOTOCATALYSIS, disrupts toxic substances and pollutants at the molecular level. A LED light illuminates the special photocatalytic fan which, combined with the H2O contained in the air, disintegrates and decomposes the polluting substances, organic and inorganic present in the introduces air, transforming them into harmless substances.



## **DISINTEGRATES** AND DO NOT LEAVE RESIDUES

RHINOCONFORT combines the advantages of mechanical ventilation with heat recovery, with the benefits of sanitizing and air purification, disintegrating and not leaving residues of pollutants, allergens and bacteria.

#### **SANITATE** THE AIR

RHINOCONFORT introduces sanitized air, guaranteeing a purified environment inside the home, in the office or any place that needs a healthy microclimate.

## **PREVENT MOLD MOISTURE**

RHINOCONFORT is controlled by a brushless DC motor with inversion cycle operation, which allows the continuous exchange of air between inside and outside. It prevents the formation of moisture and the appearance of mold on the walls and the consequent disturbances due to the stale air such as headache, irritation of eyes and throat.

## **REGAIN HEAT**

RHINOCONFORT, thanks to the alternating flow and the ceramic heat exchanger, recovers up to 90% of the heat contained in the outlet air and returns it to the incoming air when the unit reverses the ventilation cycle.

