

▶ **LEAD'AIR 2800E**
HEAT EXCHANGER

**PROGRESSIVE VENTILATION
VIA BUILDING CONTROL BOX**



▶ **IMPROVES THE ATMOSPHERE AND REDUCES HEATING COSTS**

- ▶ Management via the building control box in 0-10V
- ▶ Easy to install, connect and use
- ▶ Reduces temperature variation and humidity level in livestock buildings
- ▶ Easy cleaning and disinfection (filtration system, removable exchanger bloc)



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Le Roy 
LEAD LE ROY CONCEPT

DESIGNER AND MANUFACTURER OF LIVESTOCK EQUIPMENT



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Reduces temperature variation and humidity level in livestock buildings

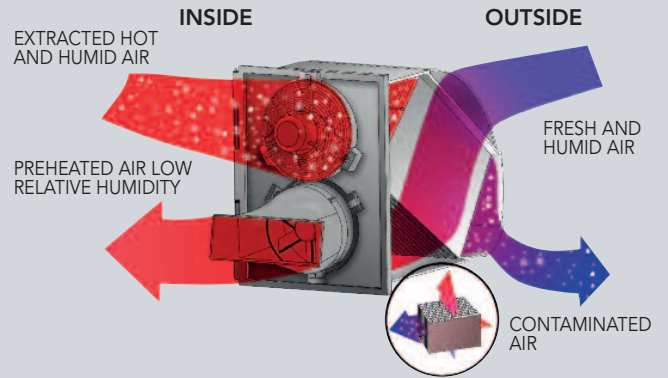
- ▶ Uniform building temperatures following the set temperature.
- ▶ Reduces temperature range.
- ▶ Homogeneous control of humidity in the building.
- ▶ Reduction of emissions: less ammonia, less odour, less dust.

Allows for substantial gas savings

- ▶ The heat exchanger uses building heat to warm the incoming air.
- ▶ Maximum heat recovery without recycling.
- ▶ The HRV reduces building heating needs.

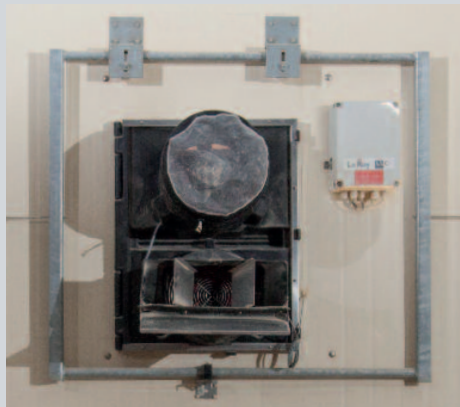
Easy cleaning and disinfection

- ▶ Removable exchanger bloc for disinfection of incoming and exhaust air area.
- ▶ Filtration system.



Progressive control

- ▶ Direct connexion to building control box with the 0-10V and two dry contacts.
- ▶ Easy to use.
- ▶ Dedusting.
- ▶ Defrost option for extreme cold temperature.



Technical features

- Width 550 mm, height 725 mm
- Reinforced and robust
- High resistant polyethylene
- No drainage in the building
- Fan 2800 rpm
- Progressive box compatible MODBUS (RS 485)
- Closing system (optional)

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