

LEAD'AIR

Heat Exchanger



SIMPLE AND EFFECTIVE SOLUTION FOR HEAT RECOVERY IN LIVESTOCK BUILDINGS



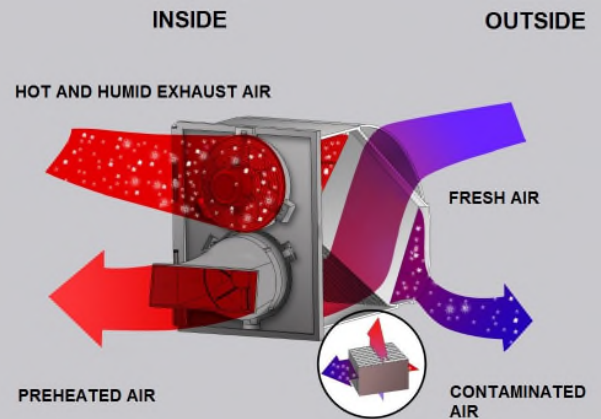
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- ▶ **Energy savings of about 40%**
Real world testing of 2 identical buildings have seen an average of 40% fuel savings in the building equipped with heat exchangers.
- ▶ **Improves the climate: uniform ventilation, dry litter**
Thanks to the diffusion of fresh preheated air the heat exchanger reduces ammonia and CO₂ levels.
- ▶ **Easy to install**
No special framing required—fits between typical wall studs.
- ▶ **Easy to clean**
The exchanger block is easily accessible for soaking & disinfection at the end of the batch. A dust filter is available to limit ongoing maintenance (option for automatic de-dust with RDC controller).



The exhaust air passes through the exchanger block and never comes into contact with the incoming fresh air.

- ▶ **Integration**
Unit can be supplied with stand alone controller designed specifically for the exchangers or can be integrated with many existing ventilation controls. Call us to aid in the design of the system or to find out if your existing system is compatible.

Technical Specifications

- 21-1/2" x 28-1/2" Frame Dimension - Fits Between wall studs
- 2 x 12" Multifan 2800RPM Fans 240V
- 1466 CFM Capacity (2500 m³/hr)
- Units come standard with dust filter, exhaust fan closure, intake closure plate.
- Optional insulated exterior cover
- Several options for control including 0-10V

Available From:

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