

The future of farm ventilation starts now.

The new ESA-3000 air exchanger has different modes, depending on your needs.

You will be able to easily manage your air flows and give your animals the precise ventilation they need.

Air flow "Exchanger" mode

Air flow "Extraction" mode

Automatic, without human intervention

Adapted to the animals' needs



2x more efficient than a conventional 18" fan.

Thanks to its revolutionary pivot system, the ESA-3000 can be used as a heat recovery ventilator and a conventional ventilator. In heat exchanger mode, it delivers 3000 CFM and 10000 CFM in exhaust mode.

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Automatic cleaning

The ESA-3000 is equipped with an automatic cleaning system. You concentrate on what really matters: the well-being of your animals.



Cost of ventilation and heating

The ESA-3000 can be used as a fan, but also as an air exchanger that allows you to save on your electricity costs in the summer and heating costs in the winter.



Automatic defrosting

The ESA-3000 has an automatic defrosting system. Is it -30 outside?
No need to worry, the ESA-3000 will take care of it. Keep your animals warm at a lower cost.

Discover our new products

	ESA-1000	ESA-3000
Recovery of energy wasted by fans	✓	✓
Preheated fresh air intake	✓	✓
0-10V controlled	✓	✓
Connected platform and advanced communication		~
Automatic cleaning		✓
Complete minimum ventilation system		✓
Wall-mounted		~

ESA-3000: New innovative features, same proven ESA formula.

Like its predecessor, the ESA-1000, the ESA-3000 helps reduce cold drafts on animals for better activity and health. It also provides minimal ventilation with better air circulation, reducing your CO2, humidity and ammonia levels.

By reducing your heating needs, it also reduces your greenhouse gas emissions.

ESA products make animals and producers happy.

"Since my ESA-SERIES units were installed, I have had my best poultry results in years."

Stéphane Forest, Ferme du Grand Orme, Ste-Mélanie, Quebec, Canada



