

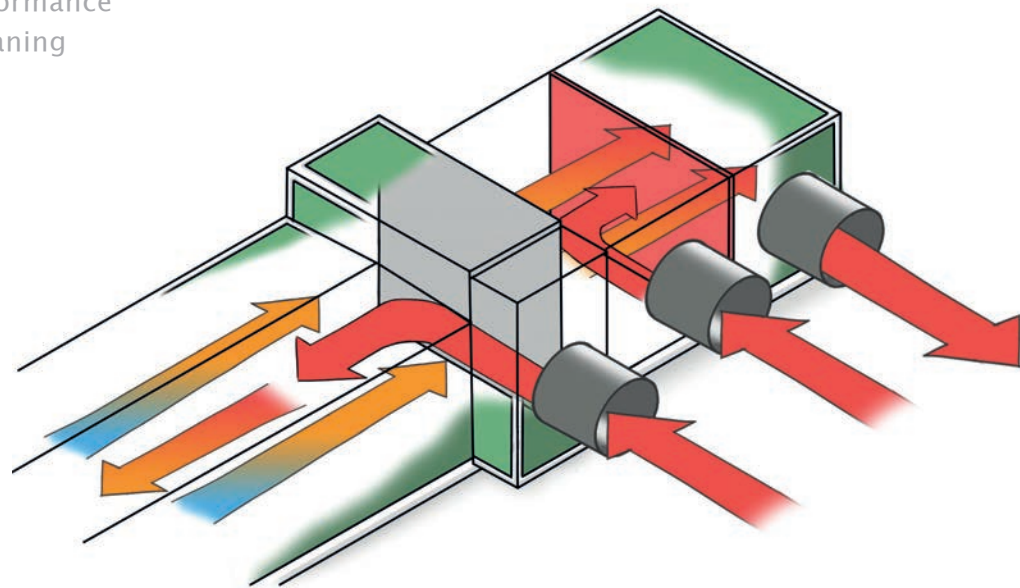
Clima+ 200

Climate solution for poultry

Complete heating

The Clima+ 200 can be used as a complete heating system by extending it with a heating unit. This heater in combination with recirculation of air enables you to control the temperature inside the poultry house regardless of the weather conditions. The heater is integrated in the Clima+ 200 and thereby makes heaters inside the house no longer needed. It also ensures that no CO₂ emissions enter the house. This complete climate solution enables you to create perfect and constant climate conditions for optimal bird performance.

- No CO₂ emissions in the house
- Reduced humidity
- Optimal environment for birds and humans
- Improved bird performance
- Easy access for cleaning



Configurations				
Type	1.0	1.5	2.0	2.5
Capacity (m ³ /h)	9,400	13,700	18,400	22,300

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Clima+ 200

Climate solution for poultry



The Clima+ 200 is part of the Clima+ design that allows you to fully control the climate in your poultry house with minimal use of energy. For this design we use the Clima+ 200 heat exchanger to heat up fresh air from outside with warm air taken from inside the house. Along with the heat exchangers' high thermal efficiency of up to 80%, the use of the preheated air is further optimized by its distribution via the Louvre system. Intelligent software governs this technology and is developed based on a thorough understanding of climate control in poultry houses. Therefore we get the most out of our equipment resulting in substantial savings in heating costs and a reduction in CO₂ emissions. With the Clima+ design you create a perfect and constant climate in the house resulting in better litter quality and lower ammonia emissions.



Energy savings

- Most economical heat exchanger worldwide
- Thermal efficiency of 80%
- Up to 70% reduction in heating costs
- Reduction of CO₂ emission
- Significant reduction of fine dust emission

Perfect house climate

- Optimal air distribution
- Low ammonia levels
- Perfect litter quality resulting in healthy birds
- Optimal results through intelligent software



Smart design for optimal cleaning

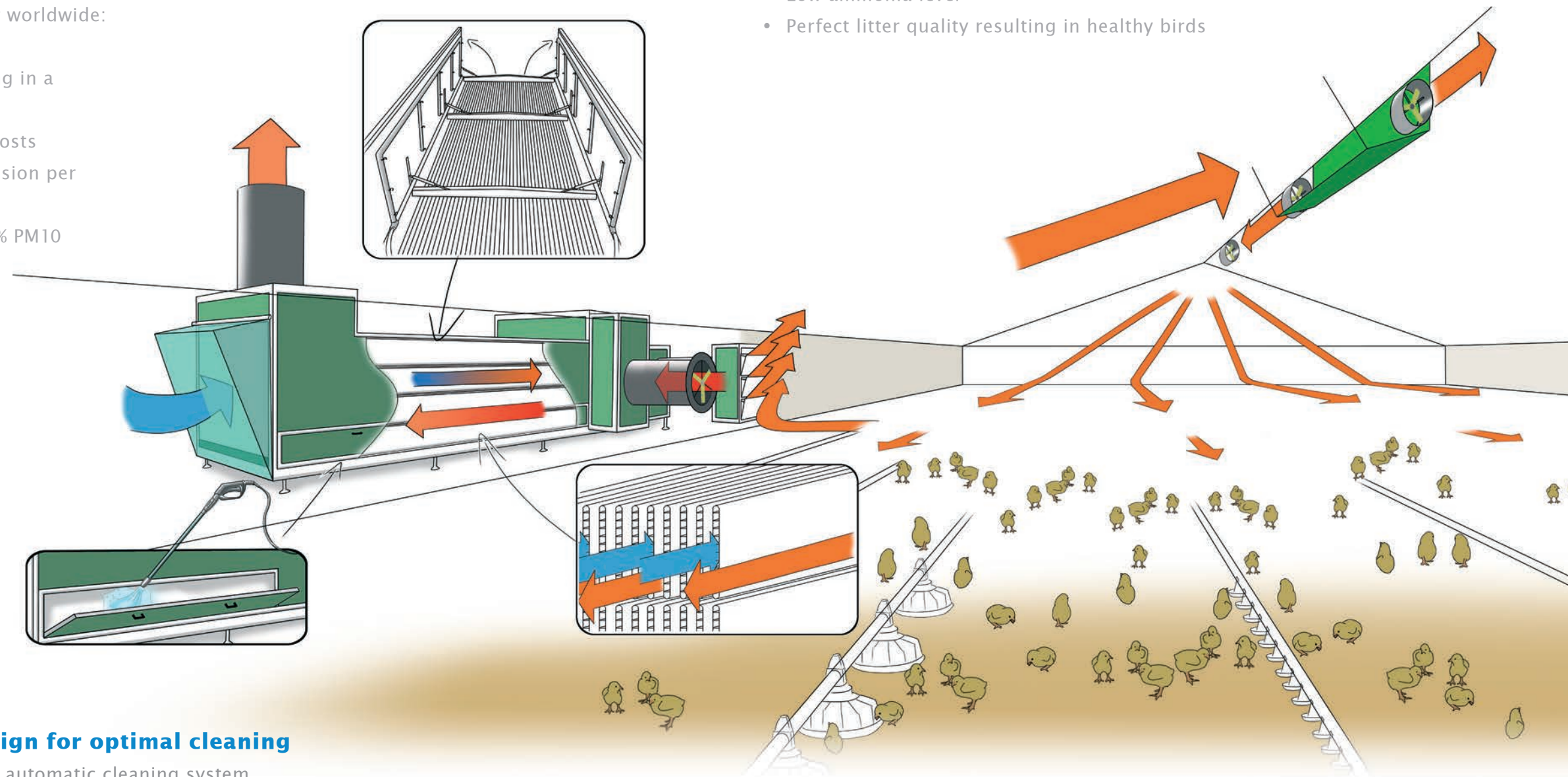
- Integrated automatic cleaning system
- Easy access for thorough cleaning
- Stainless steel parts ensure durability
- Windbreak mesh for pre filtering fresh air

Energy savings

- Most economical heat exchanger worldwide: 175 Watt per 1,000 M³
- Counter flow air streams resulting in a thermal efficiency of 80%
- Up to 70% reduction in heating costs
- Reduction of 40,000 kg CO₂ emission per heat exchanger per year
- Fine dust emission reduction 80% PM10

Perfect house climate

- Optimal air distribution with Louvre system
- Low ammonia level
- Perfect litter quality resulting in healthy birds



Smart design for optimal cleaning

- Integrated automatic cleaning system
- Easy access for thorough cleaning
- Stainless steel parts ensure durability
- Windbreak mesh for pre filtering fresh air
- Polyester interior panels