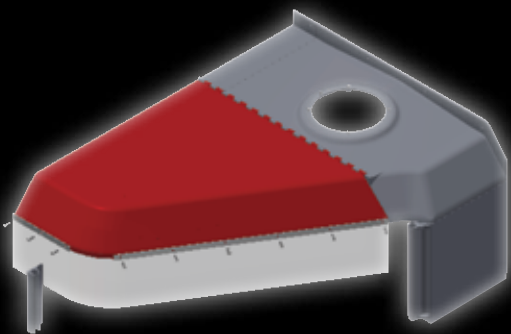




Curtains for piglet nest

Better conditions for piglets



- +0,5 kg at weaning
- +2°C in the piglet nest
- Lower energy consumption
- Lower CO2 emission
- Energy savings - more than 50 EUR per year per nest
- Payback period is less than 6 months
- Improved heat distribution in the nest and no draught

I CURTAINS FOR PIGLET NEST I

Better conditions for piglets and higher weaning weight

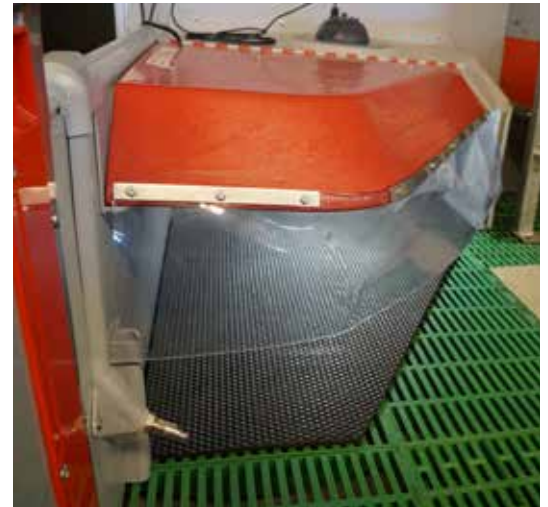
The curtains are designed for INN-O-CORNER piglet nest and provide even better conditions for the piglets. Placing the curtains on the edge of the piglet nest helps to increase the average temperature in the nest by 2 °C. At the same time, it helps to prevent draught, giving better conditions for the piglets.

The test results show, that by using the curtains it is possible to reduce energy consumption by 18%. Thus, the energy consumption for keeping the desired temperature without the curtains was measured to 88 Watt per hour per nest, while with the curtains it resulted in 73 Watt per hour per nest.

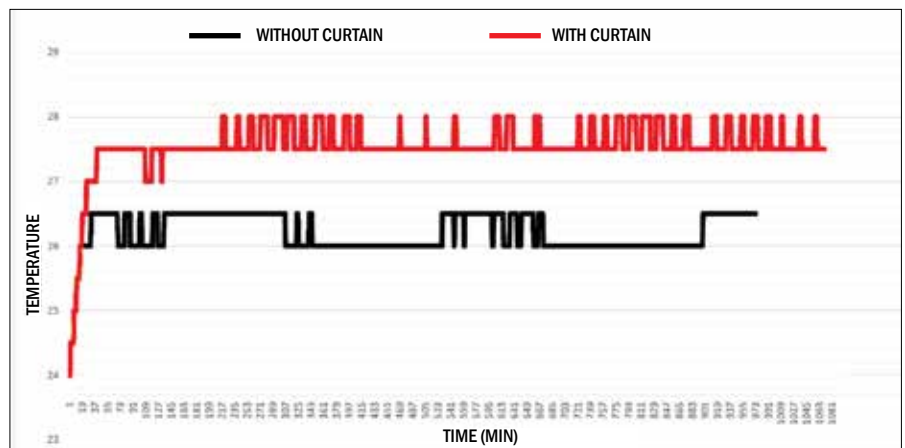
ENERGY CONSUMPTION PER NEST

	W/hour	kW/year	Savings per year, kW	Savings per year, EUR*
Without curtain	88	771	-	-
With curtain	73	640	131	52

* Based on the price per kW is 0,4 EUR.



HEATING TEST**



**The test was made with an electrical heating plate. The temperature was measured each minute for at least 1000 samples. The diagram shows how the curtain improves the final temperature. The temperature data logger was placed in the same position, i.e. 100 mm from the floor and in the middle of the nest.



2900668 Kit for Curtain INN-O-CORNER Width 80cm

2900669 Kit for Curtain INN-O-CORNER Width 90cm



Testimonial:

Martin Andersen from Risgaarden farm in Denmark has mounted the curtains in the piglet nests and noticed the positive results:

"After mounting the curtains, the piglets are 0,5 kg heavier at weaning than before."

Subject to changes in materials and design.

B-8529-GB

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