





Climate and Farm Management for pigs





# Optimising production

ig producers are constantly having to juggle the need to be highly productive and ensure animal welfare – requirements which are only set to grow in the coming years.

#### **Focus on resources**

For the pig producer, it is important to focus on optimising the use of resources.

The pigs need to be optimised in relation to feed consumption, but it is also important to have control over costs such as electricity. The producer can save a lot of money here by investing in solutions where the focus is on energy consumption.

Qualified staff are often in limited supply, so the level of automation in production needs to be high. The equipment needs to be simple to operate and relieve some of the strain of hard work processes.

In the future, there will be even more focus on optimal use of scarce resources – access to, for example, fresh water, is already restricted in many places, and as

a problem it is only expected to get bigger.

In other words, it will be important to continue focusing on resources in relation to production optimisation.

#### Data for optimisation

The data that the pig producer obtains from their systems needs to be valid, and reporting needs to be simple and automatic. This enables the pig producer to focus quickly on the areas of production that will potentially bring the biggest gains in productivity.

Production units are getting bigger and bigger, and nowadays it is normal for production to have a wide geographical distribution. Production units are not just getting bigger; they are also becoming more and more integrated into the value chain of which they form part. With production being viewed in the context of, for example, feed mills and slaughterhouses, there is going to be an ever greater focus on being able to optimise the value chain as a whole.

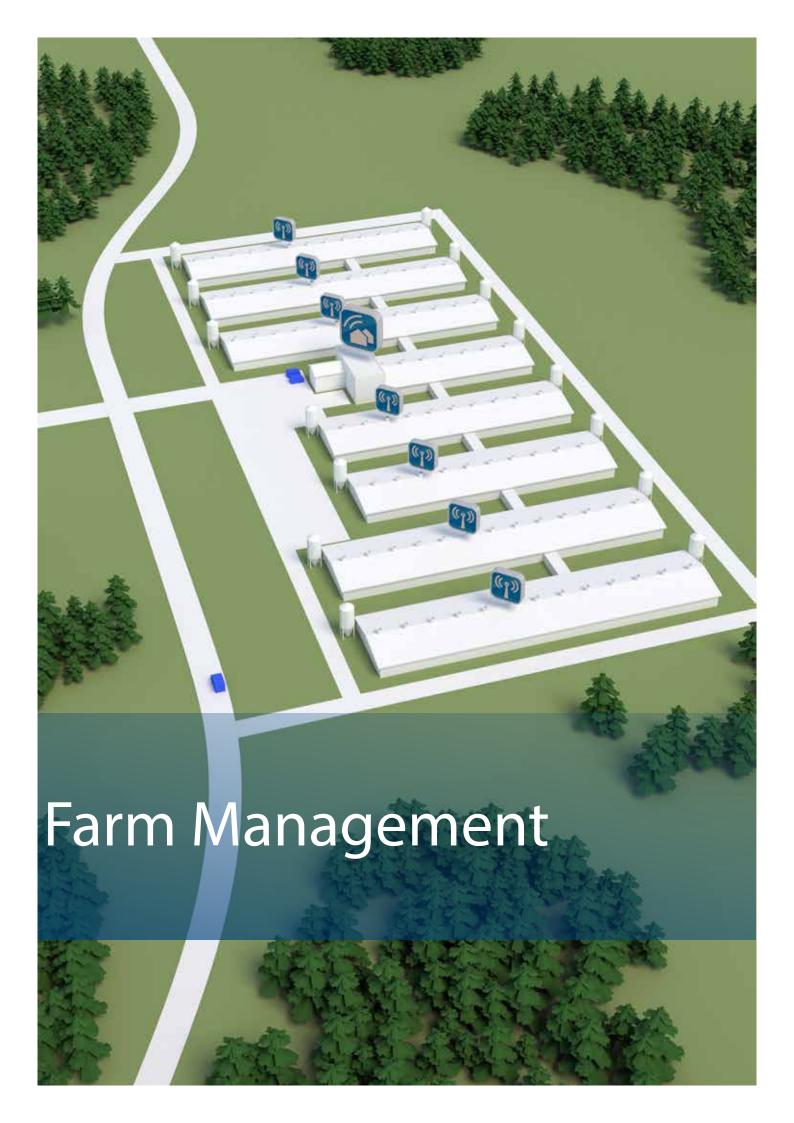
# **New technologies**

Technology development is an ongoing process, and the new technologies that emerge from this process are going to help increase productivity, minimise resource consumption and ensure animal welfare. To be able to benefit from these new technologies, it is important for pig producers to build partnerships with suppliers that invest in development, training and after-sales service so that the equipment is updated on an ongoing basis.

#### **Supplier selection**

Pig producers must – to be competitive now and in the future – choose suppliers who can deliver solutions that take the above into account and focus on optimal productivity, low resource consumption and a high level of animal welfare.







FarmOnline comprises an optimised user interface with icons and graphic elements. The user can easily assess the present display and locate the essential data in a given situation.

or ever-larger pig producers with production on sites scattered over a large geographical area, ensuring a complete overview of the farms is essential.

FarmOnline management gives the pig producer the following advantages:

- Complete overview of production at house, farm and business levels
- Quick action option in case of irregularities thanks to real-time data
- Improved production and business development based on historical data and references
- Efficient implementation of production strategy in individual houses

# Locally on the farm

FarmOnline is able to monitor several houses from a central location and present the collected data graphically. With access to the information, the farm manager can improve production using the real-time data.

The information can also be accessed by the farm manager on the go via the FarmOnline app or from their laptop. FarmOnline can show photos and drawings of the farm, providing a high level of graphic recognisability and quick navigation.

The program displays selected key values for temperature, humidity, ventilation, cooling and heating, as well as feed, water and the animal's weight, by means of user-friendly graphic elements where settings can be changed directly.

All essential production data is displayed on the same screen – providing a quick overview and enabling in-depth analyses. Displaying both current and historical data for mortality, weight and feed consumption, FarmOnline enables you to follow the development of the individual batches as well as making comparisons across batches.

## Centrally at head office

Pig producers who run several farms can access FarmOnline data to get a complete overview of their farms, enabling them to develop their businesses further. Controllers transmit all data directly to a central FarmOnline database, which means that the owner does not have to rely on reports from individual farm managers.

The owner will be able to compare essential production data across the individual houses and farms and concentrate his efforts on the houses and farms where productivity needs to be improved.

Supervisors and consultants of the company can also get the data they need to analyse production and advise farm managers.

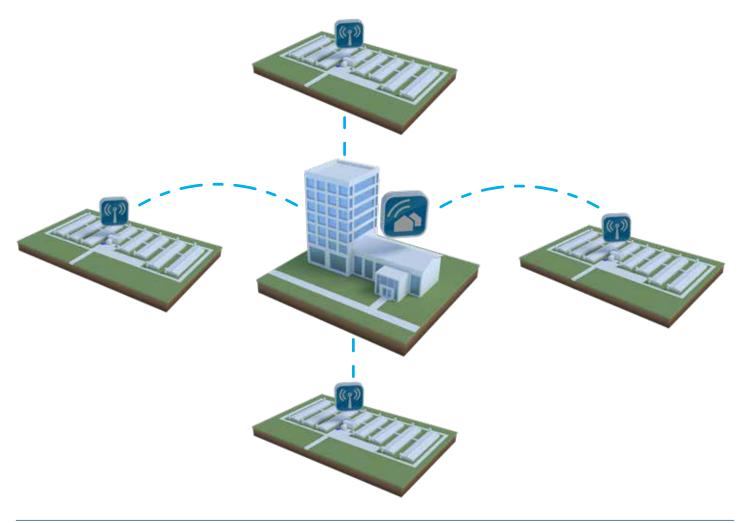
Data can be sent to the owner's business data management system, where FarmOnline data is integrated into data from other parts of production, for example from a feed mill or a slaughterhouse.



Do you want to monitor the livestock house, even though you may not be there? With SKOV's FarmOnline® app, you have access to all the current data and alarms on all your controllers.

#### **Service Access**

Service Access gives you remote access to your climate controller. You get a 1:1 display of the climate controller's screen and can regulate setpoints as if you were standing in the livestock house.



# **ProGrow**

roGrow gives you a complete overview of your production, and decisions can be made based on up-to-date data. The system has an integrated climate and production controller that controls the ventilation, heating, cooling and dry feeding system, with up to five feed mixtures available. It also monitors feed and water consumption and provides an option to register animals for sale/delivery, removal to the recovery pen and if they have died.

To achieve the best results in weaner and finisher production, it is important to have an efficient control and systematically monitor feed and water.

#### **Production controllers**

The production controller ensures accurate dosing of feed. Feed from up to five silos can be used and the feed can be mixed prior to feeding.

The animals' water consumption is registered and displayed as both current and historical figures, for example water per animal. It's also possible to monitor leaks and receive early warnings if blockages occur in the water system.

#### Feed and water

SKOV's feed weighers have a capacity of up to 40 kg, and can be used in connection with systems for dry feeding. The weigher is especially sturdy and known for its high degree of accuracy. The water consumption is recorded using a water meter.

#### Pig weighing

The pigs are weighed via a camera mounted above one or more of the pens in the house. The images are analysed by an algorithm that determines the pigs' weight. This means that the producer has up-to-date weighing data at all times, giving them a clear idea of the livestock productivity.

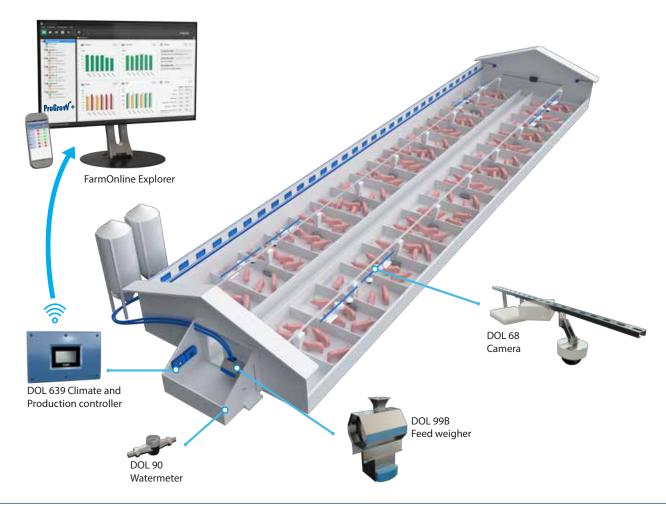
#### **FarmOnline**

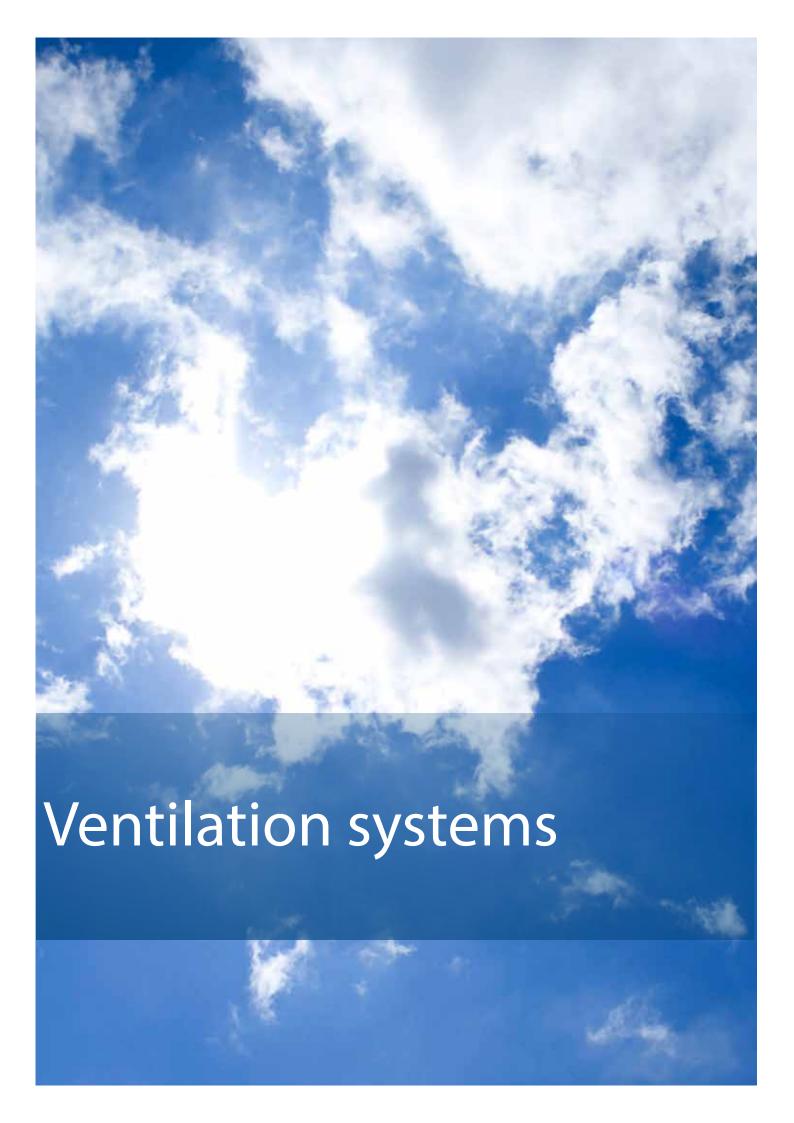
FarmOnline provides an all-round view of production.

The key to a good economy in weaner and finisher production is high gain and feed efficiency.

Via FarmOnline, it is possible to optimise the feeding strategy, choice of raw materials, number of feed mixtures and when to change the feed mixture. Rapid intervention in the event of disease is critical for minimising losses and ensuring the animals' welfare. FarmOnline also includes the FarmWatch module, which allows continuous monitoring of water consumption in finisher sections as well as generation of alarms when water consumption deviates from the expected level. This way, irregularities in the production, if any, can be detected and corrected earlier than would otherwise be the case.







# Why is ventilation important?

n modern agriculture, it is necessary to constantly optimise and streamline the production to be able to deliver the best results. In order for the animals to perform optimally, there are some requirements in their surrounding environment which must be met. The livestock house climate being one of the most important factors for the animals' well-being, this places great demands on the ventilation system, which must ensure the correct temperature, air quality and humidity in the livestock house, regardless of the outside temperature.

uring cold periods, ventilation is used to create a healthy livestock house climate and thereby keep undesirable gases to a minimum. The air which is sucked in is cold and must not reach the animals without being mixed with the heated air in the livestock house. The ventilation system mixes the air so that the temperature is correct in the animal zone, and the animals are not exposed to draught discomfort. In warm periods the ventilation system removes the animals' excess heat and sucks air into the house to create a cooling effect by ensuring air movement around the animals.

correct climate is a prerequisite for a stable high gain and a producer that ensures the correct climate for his livestock minimises the risk of disease and will experience a high gain in the livestock. Likewise, the correct climate will ensure the correct and ideal utilisation of the livestock house.

egardless of the size, layout and location of the livestock house, SKOV has a solution for creating optimum conditions in the house – both for the animals and the people tending to them. SKOV's professional technicians design the ventilation system, adapting it to the individual livestock house and ensuring at the same time that the minimum possible amount of power is consumed.

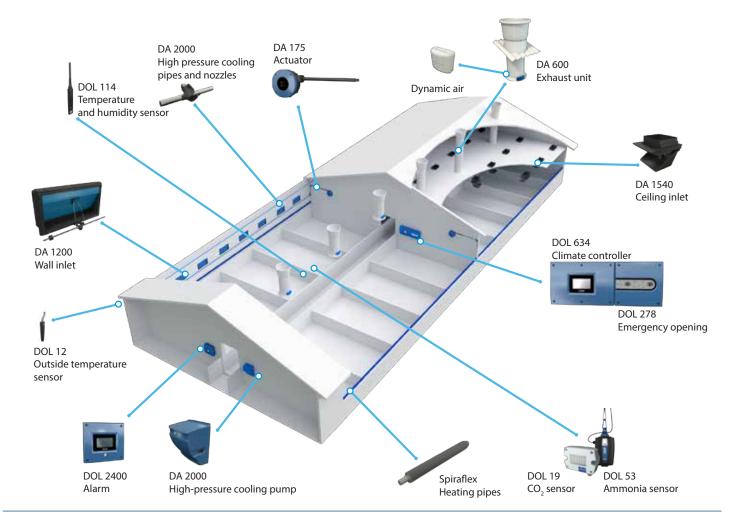
# Basic elements of the ventilation system

The animals must never be exposed to bothersome draughts, and the ventilation must be uniform throughout the livestock house. The air must therefore be taken in at the correct height, direction, quantity and at the correct speed. Correct air control requires a climate controller to ensure that the air inlets

and outlets are set correctly in relation to one another. In order for the climate controller and air inlets and outlets to operate perfectly, it is crucial that the interlinking between them is stable and correct. Products which are incorporated into a SKOV ventilation system have mainly been developed and manufactured at SKOV in Denmark. All products have been developed and designed in relation to one another, so our customers receive a reliable and efficient ventilation system which guarantees a perfect climate for the animals and employees in the livestock house.



# Low Power Ventilation



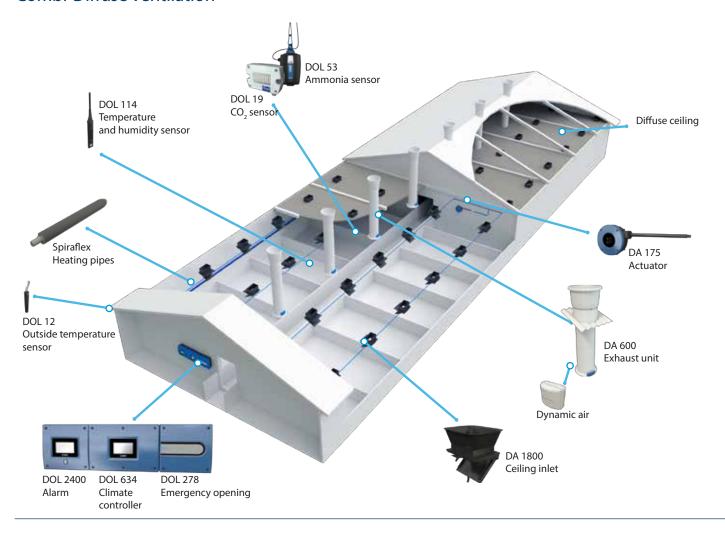
KOV's LPV system is a classic low-pressure system for use in pig production, which can be adapted to most pig houses. The system is developed for the temperate parts of the world and comprises a number of components which together ensure optimal climate conditions for the animals.

Il animals have different climate needs during their lifespan. An LPV ventilation system ensures precise adjustment of temperature, air humidity, air velocity, etc. Fresh air is supplied to the house by means of either wall, ceiling or roof inlets, and the climate is regulated by adjusting the speed by which the air is supplied to the house, among other things. In order to extract the used air out of the house, SKOV has developed an aerodynamic exhaust unit with the most energy-efficient fan on the market, which is regulated by a modern controller, ensuring an optimal climate all-year round. The LPV system can be extended with, for example, an alarm system, cooling and heating system, farm management system and air cleaning.

- · Correct control of air direction, volume and speed
- Flexible system solution
- Low power consumption
- · Good opportunity for emergency ventilation
- · No draughts in the area occupied by the animals



# Combi-Diffuse Ventilation



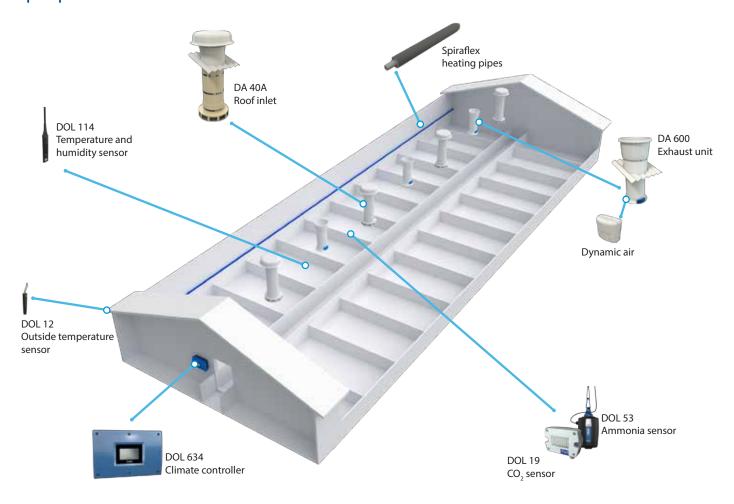
ombi-Diffuse ventilation is a negative pressure system for pig production that is only used in the temperate parts of the world.

he Combi-Diffuse system consists of a ceiling with special ceiling plates that have an open surface structure. The negative pressure causes the air to come in through the open structure. The ceiling plates reduce the air velocity, ensuring there are no draught discomforts for the animals in cold periods. During warm periods, air inlets in the shape of ceiling inlets provide supplementary ventilation. Combi-Diffuse can be extended with, for example, an alarm system, cooling and heating system, farm management system and air cleaning.

- Optimal house climate with no exceeding of values for temperature, humidity, and harmful gases in the house
- · Minimum risk of draught discomforts during cold periods
- Sufficient air velocity and cooling effect during hot periods
- Control of air direction, volume and speed during hot periods
- · Low power consumption



# Equal pressure ventilation



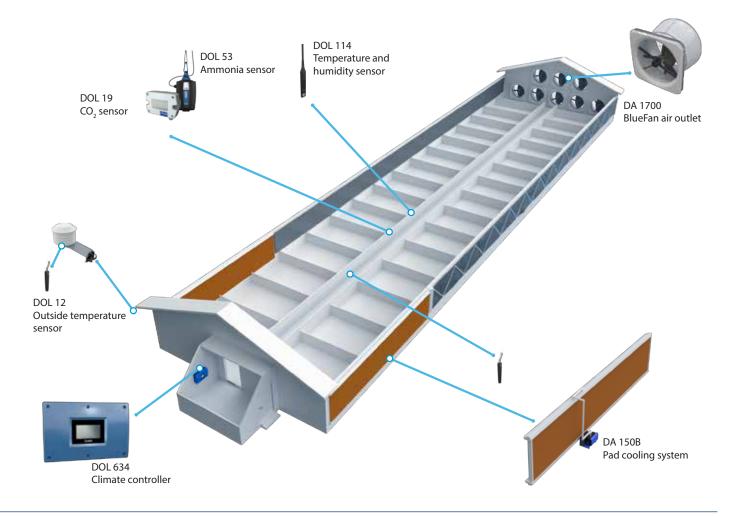
qual pressure ventilation is used in temperate climatic zones and is suitable for all kinds of animal production, particularly monoblock houses, where wall inlets cannot be used, or in areas with strong winds.

n an equal pressure system, fresh air is directed into the house using sturdy roof inlets, where adjustable nozzles ensure optimum air distribution in the house. The air is extracted through the SKOV exhaust unit by means of a fan. The energy-efficient and powerful fans in the roof inlet and the exhaust unit ensure neutral pressure (equal pressure), controlled by the SKOV controller. An equal pressure system can be extended with, for example, alarm system, cooling and heating system, farm management system, and air cleaning.

- Perfect air distribution in the livestock house
- Constant, neutral pressure in the livestock house, which ensures uniform ventilation
- Sufficient air velocity and a cooling effect during hot periods
- Powerful and robust air supply unit



# **Tunnel ventilation**



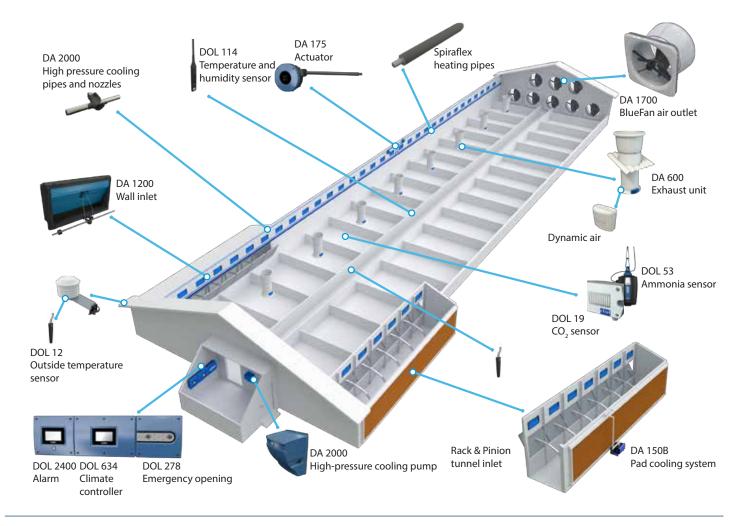
he SKOV Tunnel system was developed for pig houses in the tropical parts of the world, experiencing constant heat and with a need to lower the temperature in the house.

n a Tunnel system, the air inlet is placed at the side or in the house end and is clad with cooling pads or installed with spray cooling. To create air velocity in the house, i.e. cooling for the animals, gable fans are installed at the opposite end. In other words, the air velocity cools the animals, and the higher the speed, the lower is the temperature perceived by the animals. This is all controlled by a controller that manages the ventilation system based on a series of inputs and settings. The controller is easy to use and includes all necessary functions. The Tunnel system can be extended with, for example, an alarm system, cooling and heating system, farm management system and air cleaning.

- Low initial costs
- Cooling through air velocity and cooling system
- Effectively removes excess heat and undesirable gases
- Efficient and manageable



# Combi-Tunnel ventilation



KOV Combi-Tunnel system is a negative pressure system for pig houses. The system has been developed for tropical and subtropical climates with daily and seasonal temperature fluctuations. SKOV's Combi-Tunnel system combines our LPV systems with our Tunnel systems. It ensures optimum growth conditions for the animals, even if the outside temperatures are very high.

Combi-Tunnel ventilation system incorporates two air inlet types; the type used depends on the current outside temperature and the age of the animals. During colder periods, wall or ceiling inlets are utilised, whereas very warm periods see the use of large tunnel doors placed at one end of the house. The tunnel doors are supplied either with cooling pads or high-pressure cooling in order to cool the incoming air before it reaches the animal area. The air exhaustion in a Combi-Tunnel ventilation system also depends on the outside temperature. A Combi-Tunnel system can be extended with, for example, an alarm system, cooling and heating system, farm management system and air cleaning.

- Optimum control of air direction, volume and speed
- · Reliable and easily operated climate controller
- Low power consumption
- A system for all types of weather from very cold to very warm climates



- Closed production environment controlling temperature, humidity, air velocity and air quality.
- · High productivity during both hot and cold periods



# Cooling

igs in modern production facilities are sensitive to high temperatures, which is why it is essential to be able to cool them during hot periods. Even in hot periods, when there is already high air output in the livestock house, high-pressure cooling is still relevant. Practice shows that with outside temperatures exceeding 30°C, there will be substantially lower daily gain and increased mortality in the pig herd. Pigs start to exercise a change in dunging behaviour when the temperature in the livestock house reaches 24-26°C. They start wallowing on the solid floor. If the temperature in the livestock house exceeds 25-27°C, there is a tendency for the litter sizes to be smaller, for boar sperm quality to be worse, and for less gain in finishers.

### **High-pressure cooling**

An LPV system uses high-pressure cooling, which adds atomised water particles to the air in the livestock house. The water particles evaporate in the warm air of the livestock house, which in turn cools the air. With correct high-pressure cooling, it is possible to lower the temperature in the livestock house by 2-10°C. This reduction is realisable without the increased air humidity having negative consequences for the

animals.

The high-pressure system can be used for both humidification and dust binding, where an adjustment of these factors will improve the environment in the livestock house. Between batches, the high-pressure system can also be used for soaking the livestock house. High-pressure cooling is also suitable for use in Tunnel ventilation systems in areas with relatively low air humidity. Here the cooling pads are omitted and high-pressure nozzles are mounted on pipes in the Rack & Pinion opening. It is possible to install high-pressure cooling in steps to meet the cooling and humidity requirements.

#### **Pad cooling**

Pad cooling is used in connection with SKOV Combi-Tunnel and Tunnel systems. Cooling happens when the air is taken in through the pads, which are kept moist by recirculation of the water. The air passes through these pads and is cooled when absorbing water vapour. There is no need for a separate water tank in connection with cooling pads. The tank is built into the lower gutter and is thus an integrated part of the gutter system.

# **High-pressure cooling**

- Supplies atomised water vapour to cool the housing air.
- The pump unit is delivered complete, ready for connection of power and water.
- Effective filters ensure a reliable system with longevity.
- Patented nozzles with filters to reduce the risk of clogging.
- Stainless steel, acid-proof pipes and joints with a high degree of longevity and a long service life.
- Can be used for soaking the livestock house.

# Pad cooling

- Used in connection with SKOV Combi-Tunnel and Tunnel systems. Cooling happens when the air is taken in through the pads, which are kept moist by recirculation of the water. The air passes through these pads and is cooled when absorbing water vapour.
- Integrated tube and direct water supply.





# Heating

good livestock house climate is important for the animals' well-being, health and productivity. Heating is part of the total climate solution that SKOV supplies. Like cooling and ventilation, it is a crucial parameter for creating the best possible climate in the house with a high level of productivity.

The climate in the livestock house, where temperature and relative air humidity are important factors, is of major importance for feed consumption, growth, stress, infection risk, etc. It is necessary to ventilate and to supply heat to the livestock house in order to control the climate including temperature, humidity and CO2.

# **Spiraflex heating pipes**

Spiraflex heating pipes heat the livestock house based on the supply and circulation of hot water, and the heating pipes provide efficient and economic house heating. The design of the heating pipes results in a large surface area and when comparing with a traditional, smooth heating pipe the Spiraflex tubes provide higher heat release per meter.

The heating pipes are mounted right by

the air inlet as this ensures mixing of heat with fresh air prior to reaching the animal zone. In pig production, floor heating is well suited for controlling the animals' behaviour, but is not recommendable as the only heat source, given the relatively long reaction time. Spiraflex heating tubes make it possible to raise the house temperature relatively quickly.

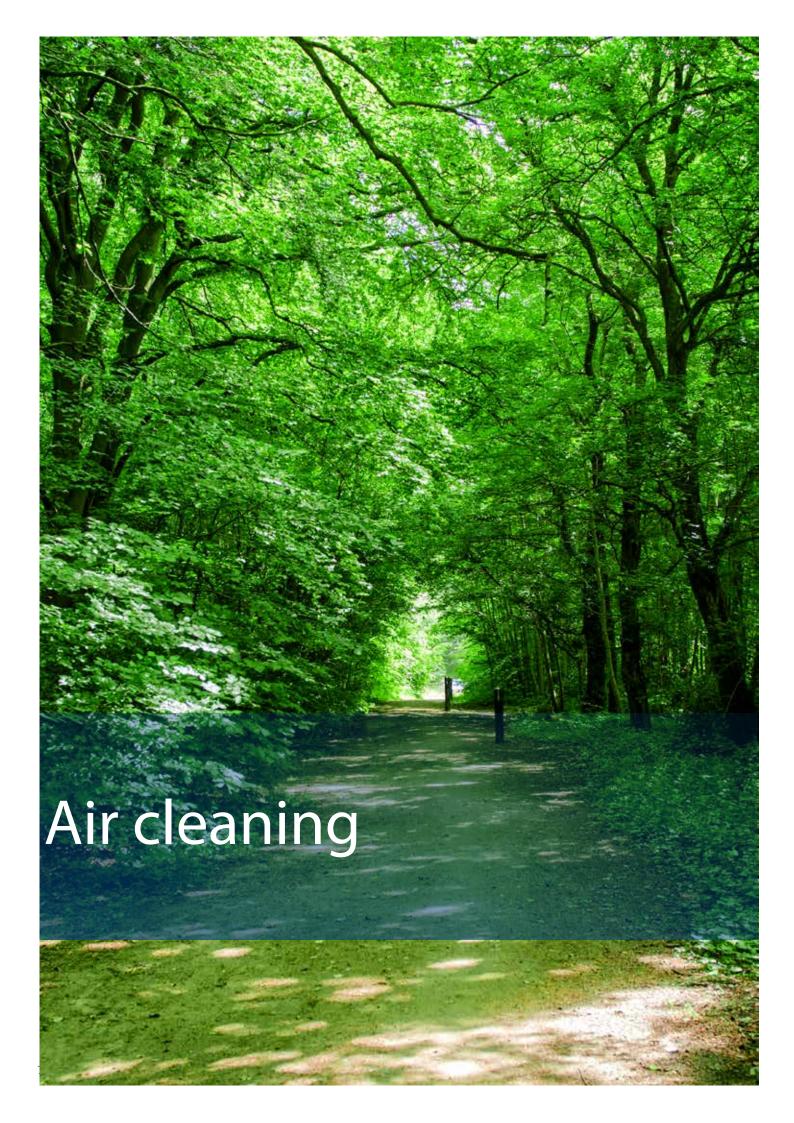
#### **Blow heater**

A blow heater is a quickly-reacting heat source, introducing heating via open combustion of gas in the livestock house. This type of heating is particularly well suited to heating and drying out after cleaning.

- Spiraflex finned tubes with a large surface area.
- Uses a small amount of water and has efficient cooling.
- The room heating is controlled through the ventilation system using SKOV's climate controller.
- Ventilation and heating are regulated via the same temperature sensor.
- The floor heating is regulated automatically using SKOV's climate controller.
- Program control of the heating requirements so the temperature is continuously lowered up until closure.
- The room heater units ensure optimum regulation of temperatures in relation to energy consumption under all conditions.
- Ensures the pens dry out before weaners are added.







# Farm AirClean

BIO Flex has been developed based on the principle of "air cleaning by the metre". The system is very flexible, and the farmer can optimise investment and operating expenses in relation to current requirements from authorities. Furthermore, the requirement for manual cleaning and maintenance has been minimised.

#### Convincing test results

Thorough testing of the system has shown that the ammonia content of the outgoing air is reduced to 1 ppm and that the pig smell is eliminated. Furthermore, the dust content is reduced by up to 90%.

#### Minimum maintenance

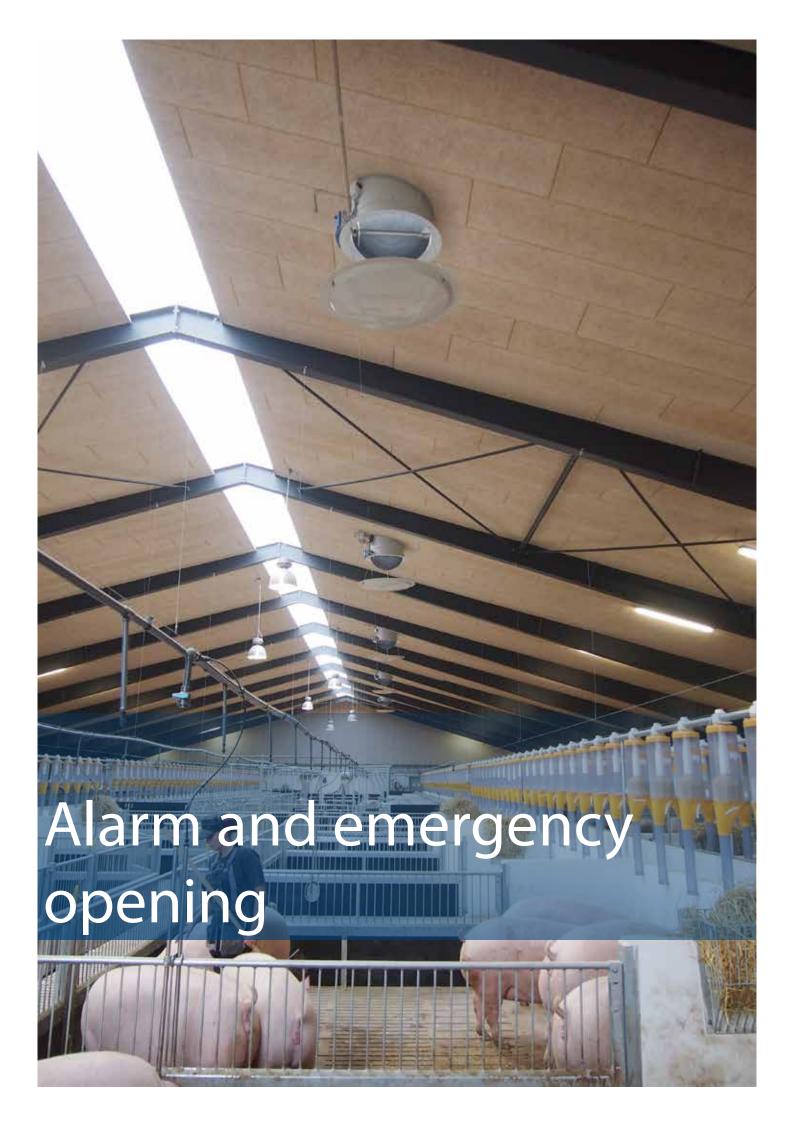
Emphasis has been put on the pig producer using the least possible time on cleaning and maintaining the system. BIO Flex comes with a patent pending robotic washer. The robotic washer has a sturdy and reliable construction that

minimises daily maintenance. In addition to this, the utilisation of the filter area in the air cleaner is optimised using an air distribution plate. This makes it easier for the bacteria to convert the odorants and the ammonia content in the housing air - and thus obtain the maximum cleaning offect.

- Capacity ranging from 10,000 to 360,000 m3/hour with the same controller.
- Length of the system ranging from 2 to 50 metres.
- Biological air cleaning.
- Optimum investment in relation to the regulatory requirements.
- Different levels of odour reduction (2 or 3 filters).
- Robust and reliable design.







# Alarm systems and emergency opening

he SKOV alarm system can monitor temperatures in several houses and trigger alarms for unintended climate changes and production equipment failures. The alarm includes advanced temperature monitoring with outdoor temperature compensation and can receive input from production equipment, for example an alarm for low silo content or if unusual water consumption is registered in the house. The alarm also monitors its own power supply and battery backup.

- Monitors humidity, empty silo, water and fire, etc.
- Advanced temperature monitoring with outside temperature adjustment.
- Monitoring of its own power supply and battery backup as well as connection to external alarm.
- Several alarm types: general alarms and silent alarms as well as local alarms in the form of sirens, flashing lights, loudspeaker, telephone calls and text messages.
- Audio recording during alarm records voice and other sounds around the alarm unit in the event of an alarm.
- User-friendly touch screen with easily accessible overview menus.
- · GSM modem in all units.
- Possibility of modem installation for landlines.
- Voice controller reporting alarms.
- Fingerprint scanner or PIN code identification.

# Emergency opening – ON/OFF and temperature-controlled

In pig production, an ON/OFF emergency opening is often used, which together with SKOV's climate controller works as an emergency opening that in the event of power failure or technical problems fully opens the ventilation system. Temperature controlled emergency opening is used in areas experiencing low temperatures; the gradual opening depends on how much the temperature is exceeded.





# After-sales service

e offer a complete long-term solution. SKOV's technicians and partners are always on hand if you need help optimising the systems, regardless of whether you need assistance with fine-tuning certain elements, updating controller software, general maintenance or system expansion.

# **Upgrades and updates**

We are constantly working to develop and improve our ventilation and farm management systems. In order for you to have a modern and reliable system at all times, we offer you software upgrades and updates. It is important to keep your software up-to-date in order to take full advantage of the latest features at all times.

Our systems can be updated and, of course, also expanded. All SKOV components are developed so that they work together.

Production management systems that control feed and water can be upgraded to include weighing and farm management at a later time.

#### Service agreement

A service contract ensures that your SKOV installations are maintained and function optimally. The service inspection is performed by trained personnel, who have extensive knowledge about ventilation and farm management systems. They check that everything is running optimally and has been set up correctly. This minimises the risk of downtime while also extending the lifetime of your installation. The service contract also gives you the option of a free round-the-clock telephone service.

#### Tailored training and education

Having a high-quality system is not enough – if it is not operated and maintained correctly, the expected results may not be achieved. For this reason, it is important that all users of the system are instructed on how to use it.

We have therefore started the SKOV Academy – a modern training institution that educates customers and dealers. The courses are arranged according to demand and are adapted to individual needs; we are also happy to arrange training on the farm.





# Climate for growth

or more than 40 years, SKOV has been developing and manufacturing ventilation systems and farm management systems for pig and poultry producers around the world, and we are known for being the world's leading system supplier. This means we must constantly strive to develop and manufacture products that ensure optimum conditions in livestock houses for the benefit of both animals and humans.

#### Innovative quality supplier

A substantial part of SKOV's sales goes to product development – both for the development of new products and the improvement of existing systems and components. We have 75 skilled employees working in our development departments in Denmark, Thailand and Malaysia. Our products are developed in close cooperation with our innovative customers and business partners, who provide their input and feedback so that we can deliver the solutions that the market demands. One of the reasons that SKOV's systems are known for high operational reliability, long service life and high efficiency is that major emphasis is placed on checking the quality of

our products before they are delivered to the customer. We quality test all our products under the climatic conditions in which they will operate; all products are also certified in accordance with standard DS/FN ISO9001:2008.

#### Global and close at hand

SKOV is headquartered in Denmark, and the company is represented internationally by sales departments, distributors and service technicians. SKOV also has a subsidiary in Bangkok, Thailand, which employs 30 members of staff and ensures well-functioning ventilation systems and competent service for our Asian customers. SKOV's ventilation systems are installed all over the world, and our systems can be adapted to all climatic conditions.

We sell both directly to the producer and via our many collaboration partners. We have an extensive distributor network allowing our customers to receive help and advice regardless of geographical location.

A ventilation system is an important investment, which is why we also strive to advise customers on their choice of

ventilation system. We ensure that we fit and commission the system and instruct the staff on the farm in the best use of the ventilation system. We have our own specialists in animal husbandry who ensure that the animals in the livestock house have the best possible conditions.

#### **Energy-conscious system supplier**

SKOV is aware of its responsibilities, and therefore there is considerable focus on ensuring that the systems not only create optimum conditions for animals and people in the livestock house, but also consume as little energy as possible for the benefit of the surrounding environment. Through the years we have developed systems and components which reduce power consumption substantially for the benefit of the producer without compromising on the animals' well-being.

SKOV has the best and most efficient ventilation systems on the market. We have been in existence since 1979 and are a financially sound business partner that will continue to be an important actor on the market well into the future.



## SKOV worldwide

KOV's head office is located in Denmark, where it was established back in 1979 by Scandinavia's largest egg producer, which had already been developing, selling and supplying ventilation for many years. The company has expanded over the years, and is today one of the world's leading suppliers of ventilation and farm management systems.

## **Experience from the whole world**

SKOV has many years' experience and has installed systems in more than 80 countries across the globe. The important thing for the customer is the extensive knowledge base that we can bring to bear on your specific solution. We know the market and the demands on modern animal production, and we adapt our products accordingly. We have a worldwide sales and agents network who work with customers, our team of project managers, and the projecting department in designing a modern and reliable solution.

## Distributors and service partners

It is important to be aware of the conditions under which the system will be installed in order to meet the customers' requirements and needs so that it works well for them. This requires a thorough knowledge of the local conditions, including climate, legislation, building styles, etc.; at the same time it is also an advantage to be close at hand for the project. Furthermore, the customer should have access to advice from SKOV, and be able to enter into discussions, at all times, which is why we have built an extensive network of dealers and service partners to cover all time zones.

## Correct delivery on time – every time

Despite the wide geographical coverage, SKOV's customers can always rely on correct delivery on time thanks to the extensive experience with worldwide goods transportation held by our customer and logistics centre. We have our own installation and service department, which every day install and commission systems and provide supervision, ensuring that our customers get a reliable system. SKOV will also be your partner after the installation and commissioning of the system, and we stay in touch down the line.

We will create optimum conditions for the livestock, no matter where in the world the farm is located.



# **R&D department**

The agricultural sector is in constant development, which is why the development of new systems and products adapted to the farmer's needs is so important. Our R&D department works on both mechanical design and development of software and hardware. It also collaborates with universities and research centres specialising in the field of agriculture.

## **Project management**

SKOV's project management department handles the technical side of the sales, and transforms the customer's ideas and wishes into concrete system solutions, in close collaboration with the customer and other collaborative partners.

#### **Test centre**

SKOV is known for supplying products and solutions of the highest quality. We quality test our products, and new products are always put through a rigorous round of testing, both in our test centre and in livestock houses prior to launch.

## **Academy**

SKOV Academy is a professional training centre, whose primary purpose is to train customers and distributors, as well as SKOV's own personnel.

#### Sales

SKOV has its own sales offices on more than 15 markets, with sales taking place either to the customer directly or through dealers and partners.

#### **Customer centre**

Even if SKOV's customers are spread across the entire world, they are assured expert service in our customer centres, which support our customers in many different languages and ensure a professional handling of orders.

#### Warehouse

From our warehouse in Glyngoere, Denmark, we can provide service to customers across the entire world on a daily basis. We have many of our products in stock and can therefore guarantee a speedy delivery.

## **Logistics centre**

Satisfied customers and business partners are some of the cornerstones for a healthy business, which is why SKOV places great importance on timely and correct delivery. Our logistics centre ensures that all deliveries from SKOV are delivered as agreed, regardless of where in the world the customer may be.

#### **Production**

All SKOV's controllers are produced in Glyngoere, where an efficient and modern electronics production ensures products of high quality.

#### Service

Regardless of whether the livestock house is located in or outside of Denmark, you are assured a speedy and expert service – either in the form of SKOV's own service personnel or through our many business partners.



SKOV A/S Hedelund 4 • DK-7870 Roslev T: (+45) 7217 5555

SKOV Asia Ltd. PB Tower • TH-10110 Bangkok T: (+66) 2 382 3031-2 Dealer

