

VERSIONS

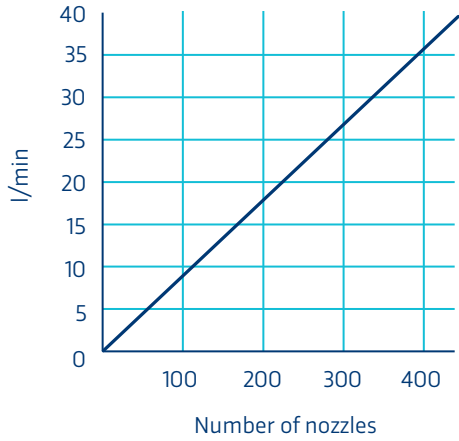
Pump types and art. no.

NEW MODULAR DESIGN

Volume*	Pump unit	Pressure relief module	Modules for two house systems	
			without pressure relief	with pressure relief
6 l/min	7211	7112	7114	7115
12 l/min	7212-10			
21 l/min	7213			
30 l/min	7214			
38 l/min	7215	-	-	-
max. 15 l/min	7217-10			
max. 25 l/min	7218			

Water flow rate per nozzle at 70 bar: 5.3 liters/hour
*Standard voltage 3 x 400 V 50 Hz. Special voltages on request!

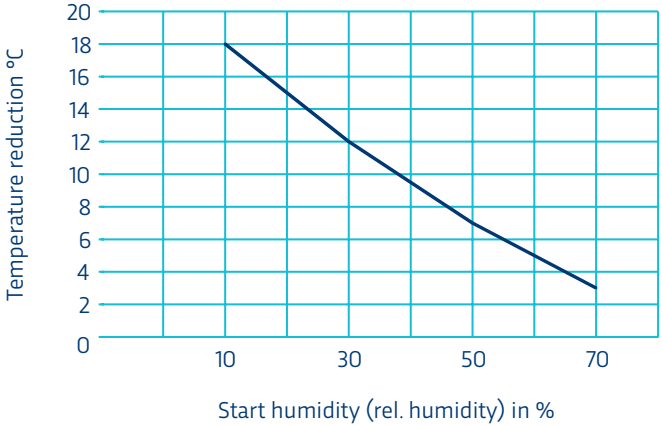
Maximum number of nozzles



CAPACITY

Maximum cooling capacity

Start temperature	36°C	36°C	36°C	36°C
Start humidity	10%	30%	50%	70%
Final temperature	18°C	24°C	29°C	33°C
Final humidity	85%	85%	85%	85%
Cooling capacity	18°C	12°C	7°C	3°C



ADDITIONAL INFORMATION

We would be pleased to provide you with an individual offer free of charge. Important: The design of the LUBING Top-Climate-Systems depends on the size of the compartments, the ventilation system and the type of animal. Therefore, please fill out the design questionnaire (also available on the Internet: www.lubing.com) completely before returning it to us. The delivery program for the Top-Climate-Systems includes the various small parts such as installation accessories as well as the switch boxes and controls.

DOWNLOAD QUESTIONNAIRE



Suitable complement
PAD-CLIMATE-SYSTEM | CONTROLLER | DRINKING NIPPLES

LUBING
PIGTEC

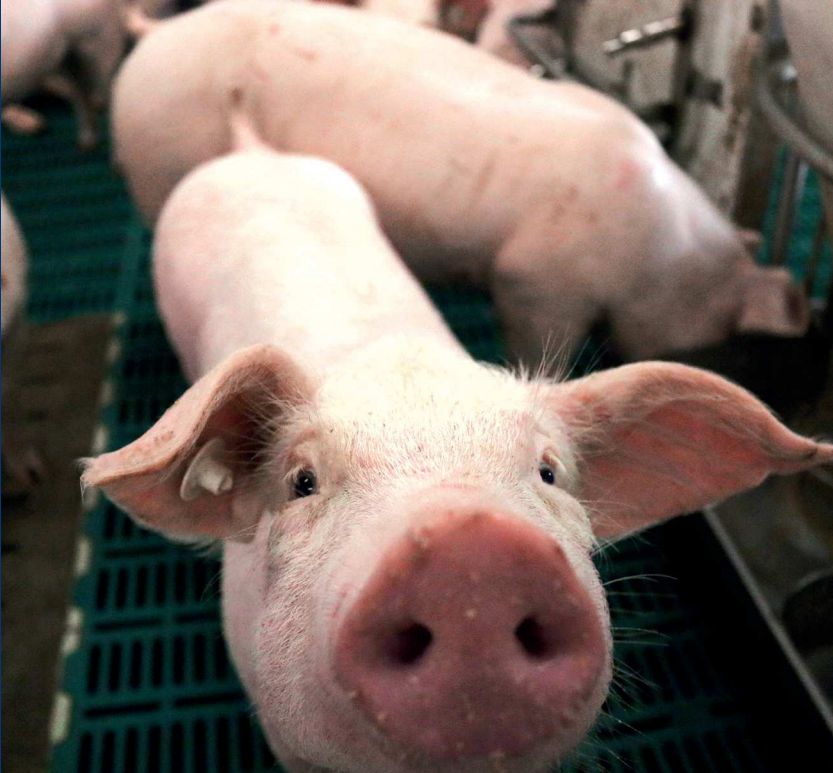
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As of: Sept. 2026 | We reserve the right to make technical changes, further developments and improvements.
No. 0841-1

LUBING
PIGTEC

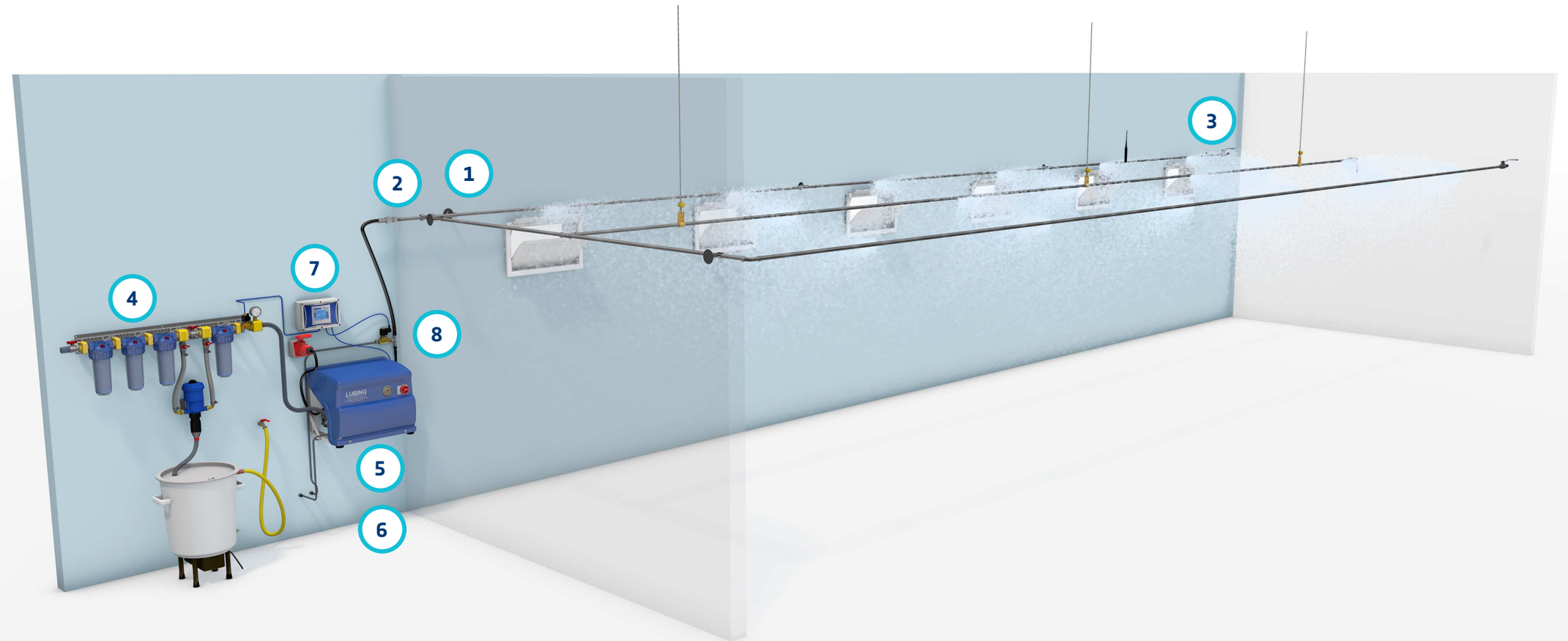


TOP-CLIMATE-
SYSTEMS
FOR PIGS

TOP-CLIMATE-SYSTEMS

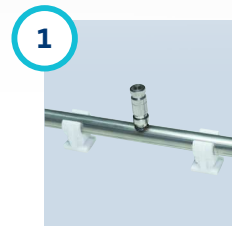
The LUBING Top-Climate-System was developed to effectively cool, humidify, and purify the air in pig houses and directly contributes to animal welfare. It operates on the principle of direct evaporative cooling: At a system pressure of 70 bar, the water is atomized into an extremely fine mist. The immediate evaporation removes heat from the compartments air and cools the ambient air. At the same time, dust and particles in the compartments air are effectively trapped, and the compartments climate and humidity are regulated.

LUBING Top-Climate-Systems can be used with all standard ventilation systems in group and individual stalls. A single pump unit allows for separate control of individual stalls. This makes it possible to cool, humidify, or soak specific areas of the compartments individually.



ADVANTAGES

- » Fast cooling without moisture buildup thanks to 70 bar water pressure.
- » Regulate the compartments climate and humidity in a targeted manner.
- » Effectively trap dust and particles in the compartments air.
- » For more active animals and greater well-being in hot weather.
- » Support better feed efficiency and optimal performance.
- » Control multiple houses, pens, and animal groups individually.
- » Can be used in addition to soaking, disinfecting, and applying active solutions.



NOZZLE LINE WITH NOZZLE

- » Nozzle line with stainless steel nozzle
- » Stainless steel pipe with welded adapter and plastic pipe clips



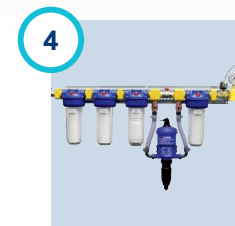
CONNECTION SOLUTIONS

- » Stainless steel cutting ring coupling for secure connection of the nozzle line
- » Stainless steel press connection: push on, press on, perfect fit



FLEXCLAMP-SYSTEM

- » FlexClamp system with stainless steel nozzle and pipe holder



FILTER UNIT

- » Central filter unit also with medication dosing unit
- » For spraying of active solutions (prevention/healing of respiratory diseases)



PUMP UNIT - D-LINE

- » Pump unit with direct drive
- » Supply also of several compartments with one pump unit



PUMP D-LINE VARIO

- » Automatic speed control (frequency controlled 7 - 60 Hz)
- » Automatic adjustment of the flow rate to the required water quantity, also for individual compartments in multi-compartment houses



TOUCH CONTROLLER

- » Interactive controller for control and monitoring of the pump unit
- » Easy operation via touch screen



VALVE

- » Solenoid valve for separate control of individual compartments in multi-compartment houses