

Hot-air blower TYPE GP95 / GP120



- **Technical information**



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Livestock Animal Equipment

Hot-air blower GP95 – GP120

• Technical Information

Areas of application:

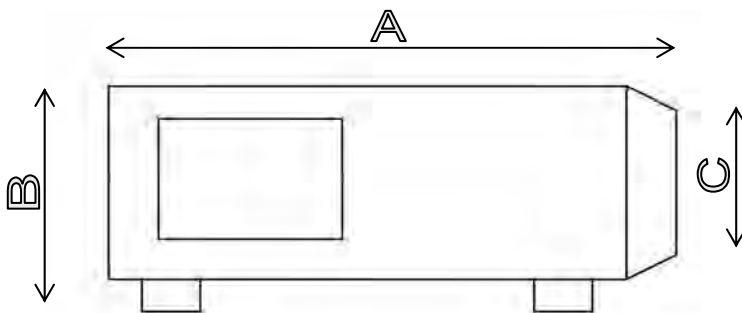
- Heating of greenhouses
- Heating of stables
- Enriching the CO2 content
- A combination of heating and enrichment

The LAE GP hot-air blowers have proved themselves internationally for more than three decades. The heaters features a Burner Control Unit (BCU) which makes them easy to operate. The GP70 can, in combination with a thermostat and the extra functions in the BCU such as alarm in case of a failure and external reset, operate fully automatic. Due to the substantial air over-measure and effective mixing of gas / air, this appliance provides properly regulated heating. LAE heaters operate on natural gas or propane and allow easy adjustment. A long life is ensured by the stainless steel design of the appliance. A constant temperature in the stable is guaranteed by the fully automatic working, which is combined with a temperature-regulating thermostat.

Both the animal growth process and fodder conversion are effected positively whilst heating costs are minimized. Animals are kept from falling ill as a result of an unfavourable stable climate.

Here's what makes our equipment so practical:

LAE hot-air blowers are manufactured from high-grade stainless steel which makes them tolerant to unfriendly environments. The automatic ignition is triggered by an ignition electrode. The heating operation is monitored by an ionisation safety. The appliance is fitted with an overheating safety. A fully automatic operation is obtained through a thermostat or climate computer.



	A	B	C
Type	mm	mm	mm
GP95	1250	680	480
GP120	1350	740	540

	Capacity	Gas consumption		Connecting pressure		Gas-connection	Air-displacement	Effective heat range	Weight
		natural gas	propane	natural gas	propane				
Type	kW	m ³ /h	kg/h	mbar	mbar		m ³ /h	m	kg
GP95	95	9,8	6,8	20-25	37-50	¾"	6.500	40	37
GP120	120	12,5	8,5	20-25	37-50	¾"	7.500	50	45

Specifications subject to change.