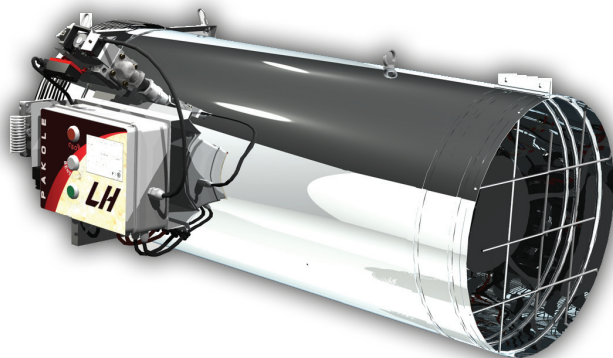
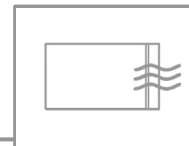


LH - type warm air blowers



AE86



OP17



UA4.001013



Energy-saving operation

Unique or central regulation

Easy cleaning, minimal maintenance request

Environmental effects resistant execution

Ventilation, heating and mixed operation

Simple and prompt installation

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LH - type warm air blowers



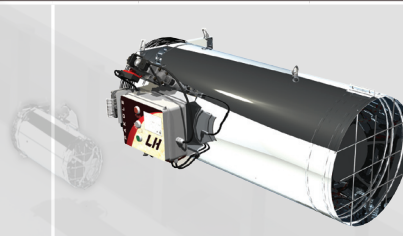
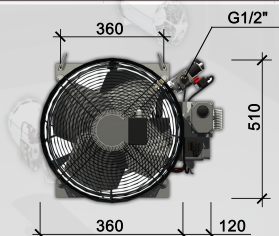
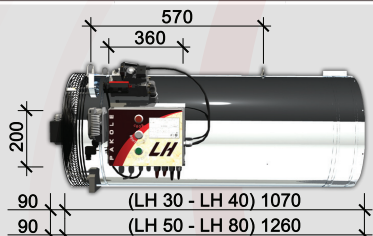
General information

Type	■ LH 30	■ LH 40	■ LH 50	■ LH 60	■ LH 70	■ LH 80
Short review			General features			
<p>The LH-type group-burner warm air blowers are suitable for heating of every such room/space where the air exchange is significantly bigger than the average owing to the being activities or technology. According to the needed air exchange of appliances the air supply must be calculated based on the instructions. This kinds of spaces are the agricultural animal keeping plants, greenhouses, building plants. The dust, vapour and ammonia resistand of appliances are excellent. Electrical protection is IP 54. It can be mounted to ceiling or side-wall. Its regulation can be unique or central in heating, ventilating and mixed mode.</p>			Inox 316 corrosion-proof covering			
			Over ignition-proof group-burner			
			Perfect combustion, uniform flame-forming			
			Ventilating, heating and mixed mode			
			Counter-plate for better heat-exchange			
			Triple safety system:			
			- ionization flame control			
			- air-flow sensor			
- Safety temperature limiter						
Individual or central regulation						

Technical data

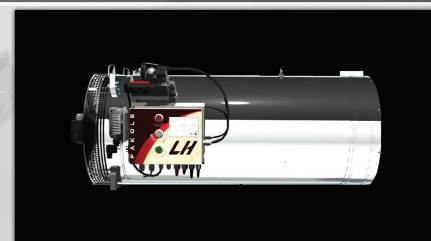
Type	LH 30	LH 40	LH 50	LH 60	LH 70	LH 80
Performance [kW]	30	40	50	60	70	80
Gas consumption [m3/h] NG	3,17	4,23	5,29	6,35	7,41	8,20
Gas consumption P - PB [kg/h]	2,48	3,30	4,13	4,96	5,78	6,65
Type of gas connection	G1/2"					G3/4"
Supply gas pressure	FG/P 30-60 mbar					
Nominal air flow of fan (m3/h)/80 -100 Pa	2800-3500					5000
Weight [kg]	22,3			23,3		
Maximal current consumption [A]	1,05					2,10
Electrical connection	230V/50Hz					

Outline dimensions of appliance



Minimal protection distances to be kept [mm]

Típus	A	B	C	D
LH 30	300	1200	500	500
LH 40	300	1350	500	500
LH 50	450	1500	500	500
LH 60	450	1650	500	500
LH 70	450	1800	500	500
LH 80	450	1950	500	500



Installation proposals

Bedding or cage-type animal keeping	Pig breeding	Greenhouses
<p>up to 900 m2</p>	<p>up to 900 m2</p>	
<p>from 900 m2</p>	<p>from 900 m2</p>	<p>Distributor</p>