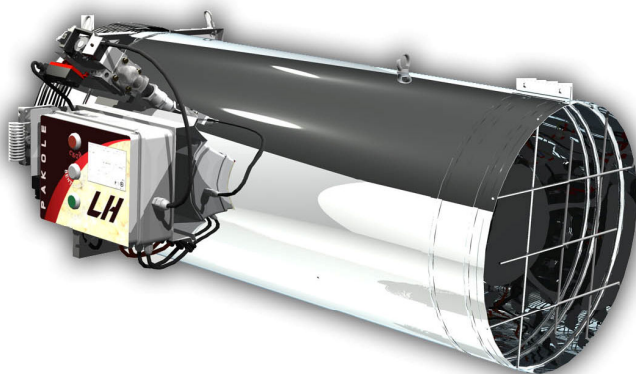
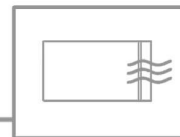


LH - type warm air blowers



ISO
9001



AE86



OP017



UAA.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

Products features	■ LH 30	■ LH 40	■ LH 50	■ LH 60	■ LH 70	■ LH 80
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Short review

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 kind of spaces are the agricultural animal keeping plants, greenhouses, building plants. The dust, vapour and ammonia resistant 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.

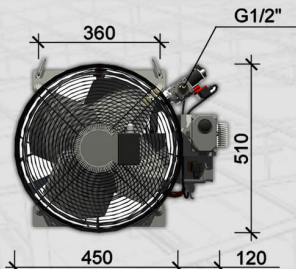
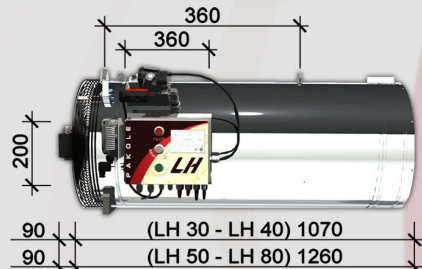
General features

- 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

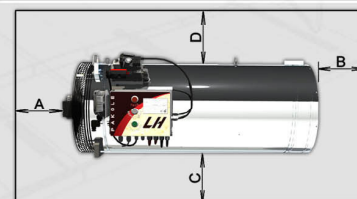
Type	■ LH 30	■ LH 40	■ LH 50	■ LH 60	■ LH 70	■ LH 80
Performance [kW]	30	40	50	60	70	80
Gas consumption [m³/h] NG	3	4	5	6,12	7,14	8,2
Gas consumption P - PB [kg/h]	2,5	3,3	4,2	5	5,8	6,65
Type of gas connection	G1/2"					
Supply gas pressure	Ng/Pb 30-60 mbar					
Nominal air flow of fan (m3/h)/80 -100 Pa	2800-3000			4500-5000		
Weight [kg]	23,1			25		
Maximal current consumption [A]	2,1					
Electrical connection	230V/50Hz					

Outline dimensions of appliance



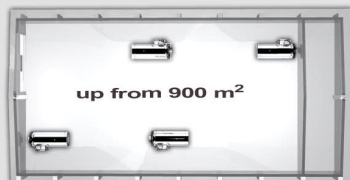
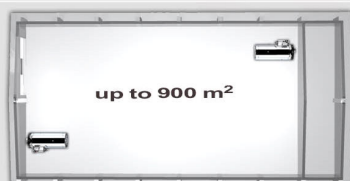
Minimal protection distances to be kept [mm]

Type	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

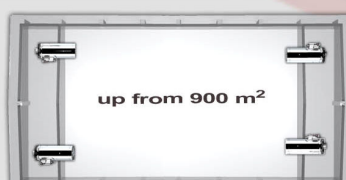
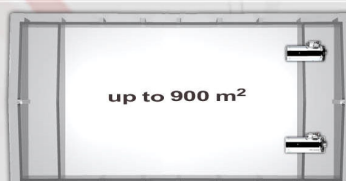


Installation proposals

Bedding or cage-type animal keeping



Pig breeding



Greenhouses



Distributor

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