

Air heaters for agriculture and horticulture

Product brochure · GB **Edition** 08.14



Technical specifications

Air heaters for natural gas or LPG

Air heaters for diesel or kerosene

Type

P40 230 V

P60 230 V

P80 230 V

P100 230 V

P120 230 V

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				Consumption	
Туре	Capacity	Air output	Jet length	Natural gas (H)	Propane
ERA33 230 V	33 kW	1,700 m ³ /h	30 m	3.5 m ³ /h	2.4 kg/h
GP14 230 V	14 kW	1,200 m ³ /h	10 m	1.1 m ³ /h	1.0 kg/h
GP40 230 V	40 kW	3,900 m ³ /h	40 m	3.6 m ³ /h	3.1 kg/h
GP70 230 V	70 kW	4,500 m ³ /h	50 m	6.1 m ³ /h	5.0 kg/h
GP95 230 V	95 kW	6,500 m ³ /h	40 m	7.8 m ³ /h	6.8 kg/h
GP120 230 V	120 kW	8,000 m ³ /h	50 m	9.9 m ³ /h	8.6 kg/h

Air output

4,400 m³/h

6,200 m³/h

7,700 m³/h

7.700 m³/h

7,700 m³/h

Jet length

30 m

30 m

40 m

40 m

50 m

Consumption

4 l/h

6 l/h

8 l/h

10 l/h

12 l/h









Air heaters with chimney for diesel or kerosene

Capacity

40 kW

60 kW

80 kW

100 kW

120 kW

Туре	Capacity	Air output	Jet length	Consumption
RGA95 garden 230 V	95 kW	8,000 m ³ /h	40 m	10 l/h
RGA95 stable 230 V	95 kW	8,000 m ³ /h	40 m	10 l/h



Air heaters with chimney for natural gas or LPG

				Consumption	
Туре	Capacity	Air output	Throw	Natural gas (H)	Propane
TR75 400 V	45-75 kW	± 8000 m ³ /h	> 50 m	7,52 kg/h	5,82 kg/h
RGA100 230 V	100 kW	8,000 m ³ /h	40 m	8.0 m ³ /h	6.9 kg/h



Circulation fans

Туре	Air output	Jet length
R20-9	5,800 m ³ /h	45 m
R20-14	8 600 m ³ /h	60 m



The devices are characterized by their long service life and ultra-clean combustion as well as being easy to use and easily accessible for cleaning and servicing.

The safety components in ermaf air heaters comply with the highest standards due to their Class A valves and ionization flame control.



Ermaf devices do, of course, comply with European standards as well as with the reguirements of countries outside Europe.





Ermaf is the global market leader in the field of agricultural air heaters.

The high quality components and robust stainless steel design make ermaf air heaters ideally suited for use in intensive livestock breeding and horticulture.

Ermaf has more than 35 years' practical experience in the field of air heaters.

The product range includes ags- and oil-fired air heaters for mobile and stationary use with heating capacities of between 14 and 120 kW.

Continuous development as regards optimizing combustion and efficiency ensure economic and reliable operation.

Contact

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