

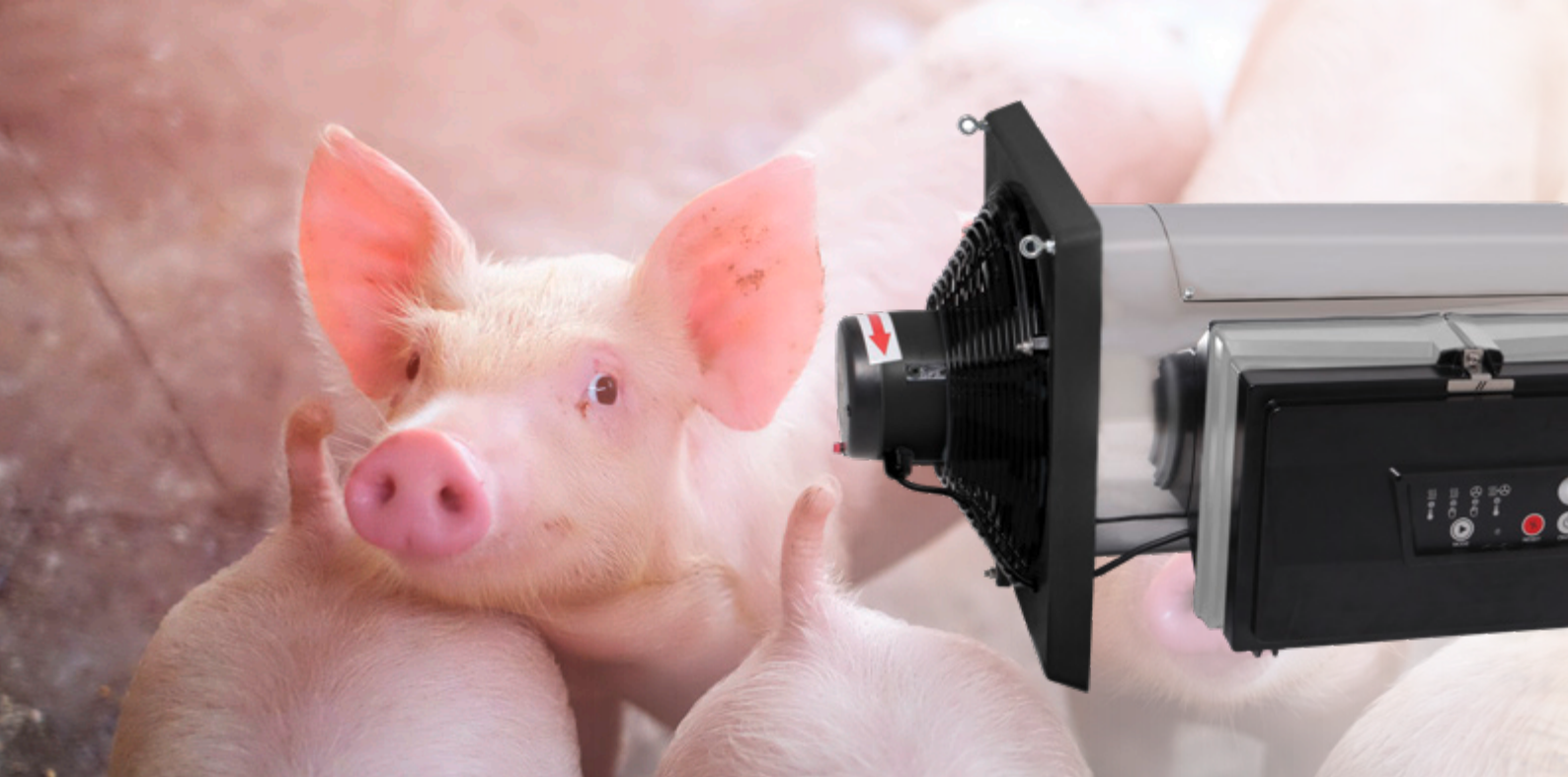
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New redesigned GP and RGA100 air heaters range

The better becomes best

New Gas Appliances Regulation
(EU) 2016/426 compliant



The better becomes best

THE NEW GP AND RGA AIR HEATERS RANGE

The direct-fired air heater **GP** series and the indirect fired air heater **RGA100** are now upgraded with the new **ACU** controller, certified according to new Gas Appliance Regulation. These boost even further the capabilities of the air heaters, creating a new range of products.

The new smart design features increase the productivity and connectivity for your farms and green-houses. The air heaters now provide not only more functionalities and reliability but they are also more installer and end-user friendly, easier to service and clean.

The ACU controller offers modulation capability for RGA100, which translates into increased efficiency and temperature control possibilities.

All the operations on the controller are much easier and faster: with an extra button on controller all is so intuitive!



The new ACU controller

The new controller offers modulation capabilities for RGA100. It's more intuitive than ever: user interface with improved functionalities: status indication, flame signal, fault read-out and many other upgraded features.



Higher resistance against water and dust

Thanks to the water tight box, both controller and the gas valve inside are even more protected against water and dust.



Installer friendly gas connection

Small details reveal the attention to our products and to our customers feedbacks. The gas inlet is now placed at the bottom for easier pipe connection.



We are not done yet!

Here are the other benefits

Improved commissioning and service experience

- Effortless start-up: plug & play.
- Control unit can be opened quickly with only one hexagonal screw and can be left open during start-up
- Separated connectors: avoid mistakes during wiring
- Clear output on screen: perfect guide for commissioning

More functionalities

- Modulation capability for RGA100: increased efficiency and temperature control
- Smooth user experience with an extra button on controller
- Additional outputs are possible thru heater: fan, external alarm
- Prepared for E-bus connectivity for climate control
- Additional gas pressure switch on GP40

Higher reliability

- Improved hygienic design with smooth surfaces
- Short circuit resistance; no internal fuse that requires factory repair
- Stainless steel nozzle on GP40/70 brings supreme corrosion resistance
- Highest safety class and best performance



Improved hardware design

Internally the reinforced burner chamber and wind vane, the smarter interior piping increase the reliability and reduce the installation and maintenance time.



The hinged service hatch

Provides easier access for cleaning and servicing, reducing the effort for maintenance.



Advanced connectivity

The burner control chip stores all Parameters and statistics. It can also provide detailed history of product if needed. All data can be read-out by a PC easily thanks to a dedicated cable and software.

Program overview

Order No.	Description	Application	Capacity	Air output	Jet length
GP0141100	GP14 ACU natural gas, 230 V	Agriculture & Horticulture	14 kW	1,200 m ³ /h	10 m
GP0142100	GP14 ACU LPG, 230 V	Agriculture & Horticulture	14 kW	1,200 m ³ /h	10 m
GP0401100	GP40 ACU natural gas, 230 V	Agriculture & Horticulture	40 kW	3,900 m ³ /h	40 m
GP0402100	GP40 ACU LPG, 230 V	Agriculture & Horticulture	40 kW	3,900 m ³ /h	40 m
GP0701100	GP70 ACU natural gas, 230 V	Agriculture & Horticulture	70 kW	4,500 m ³ /h	50 m
GP0702100	GP70 ACU LPG, 230 V	Agriculture & Horticulture	70 kW	4,500 m ³ /h	50 m
GP0951100	GP95 ACU natural gas, 230 V	Agriculture & Horticulture	95 kW	6,500 m ³ /h	40 m
GP0952100	GP95 ACU LPG, 230 V	Agriculture & Horticulture	95 kW	6,500 m ³ /h	40 m
GP1201100	GP120 ACU natural gas, 230 V	Agriculture & Horticulture	120 kW	8,000 m ³ /h	50 m
GP1202100	GP120 ACU LPG, 230 V	Agriculture & Horticulture	120 kW	8,000 m ³ /h	50 m
RG1001100	RGA100 ACU natural gas, 230 V	Agriculture & Horticulture	100 kW	8,000 m ³ /h	40 m
RG1002100	RGA100 ACU LPG, 230 V	Agriculture & Horticulture	100 kW	8,000 m ³ /h	40 m



GP 14



GP 40/70



GP 95



GP 120

Contact us

We sell more than products. It's very important that all air heaters are correctly chosen and installed, with the best layout. Once in the field, proper servicing can ensure you get the most out of your device. We can support new customers, installers and service departments with theoretical and practical training.

If you wish to enquire about our air heaters or discuss potential opportunities with a Honeywell sales representative, please contact us at the addresses below:

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