

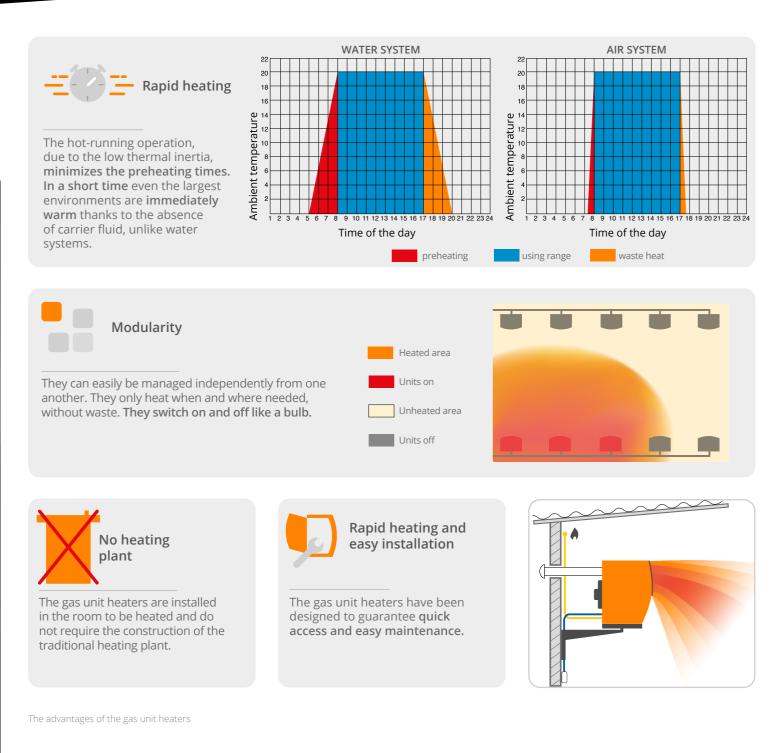
Gas unit heaters The energy of the future is the one that is not wasted



Why choose wall-mounted gas unit heaters as heating **systems**

Their wall-mounted installation allow to use indoor space profitably, preventing encumbrance on the ground.

They are also ideal for changes, displacements or system extensions.



The evolution is **Robur NEXT**

Robur Next range of gas unit heaters encompasses all the innovation developed by our experience gained over 60 years. Over 200'000 Robur gas unit heaters have been installed.

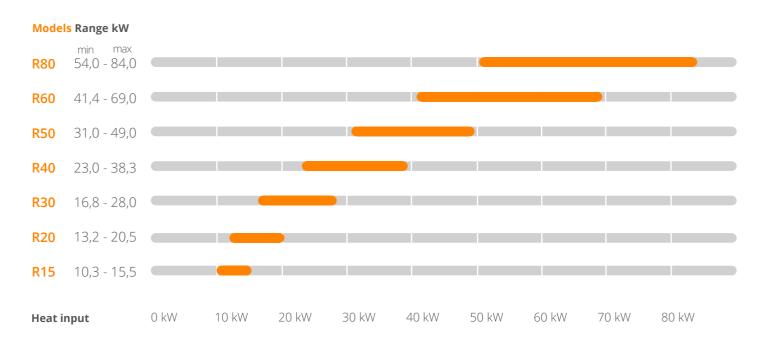






For the efficient heating of commercial and industrial spaces of any size. A complete range able to meet different installation requirements thanks to the extraordinary capacity, size and weight ratio.

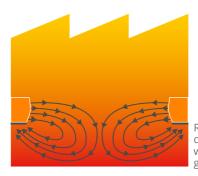
Available with different capacities and in different versions: standard with axial fans, ductable with centrifugal fans and for vertical projection installation.



Ground effect Optimisation of comfort and savings

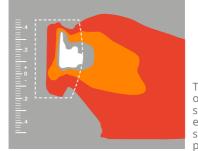
Robur gas unit heaters warm rooms, reducing heat stratification thanks to their exclusive "GROUND EFFECT". The unique pyramid shape and material of their heat exchangers forces hot air downwards, maintaining a higher temperature at ground level, avoiding the need for destratification fans.

Differentiation of temperatures, comfort and savings

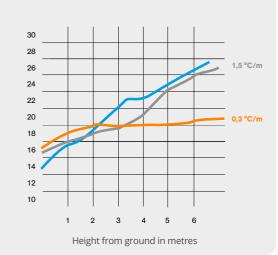


Robur's unique design creates a warmer layer at ground level.

[emperature (°C)



Thermograph of Robur heater showing ground effect. The hatching shows the device profile.



Average stratification

Floor-mounted unit

Radiant tubes

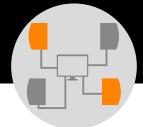
Robur gas unit heaters

Results achieved by comparing 3 types of heating systems.



The management and control system you have always wanted

An integrated and dynamic system, able to simplify management and optimize efficiency. You can control them as you wish. From the simplified on/off command to the revolutionary smart management system, namely Genius, which allows you to adjust and control the system (up to 100 gas unit heaters) the best way, even remotely. The entire system is constantly monitored and the parameters can be easily adjusted as required.



Control systems

Controls available	Easy	Easy +	Extra	Extra +	Genius
				+	+ Software Genius by Robur
Reset	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark
S/W switch		\checkmark	\checkmark	\checkmark	\checkmark
Modulation management			\checkmark	\checkmark	\checkmark
Ambient temperature regulator			\checkmark	\checkmark	\checkmark
3 temperature level management				\checkmark	\checkmark
					1
Centralised management				\checkmark	\checkmark
Centralised management Centralised remote control via PC				~	✓ ✓

The advantages of the control system **Genius**



Centralised system controlling groups of gas unit heaters (up to 10 different zones) by means of ModBus network connected to the PC.



Centralised or customized setting of each gas unit heater.



Any faults of the connected units are reported, even via email.

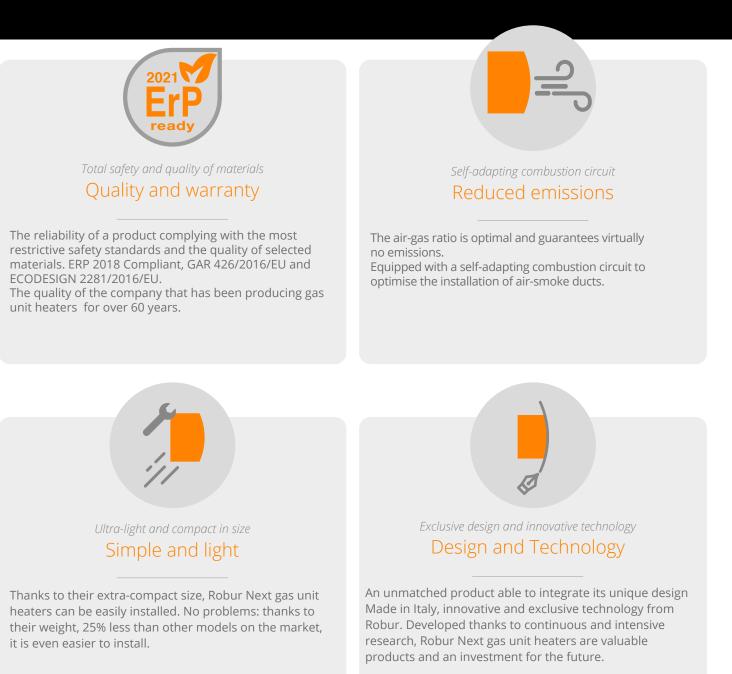


Each generator can be set to On/Off, modulating, heating and ventilation mode.

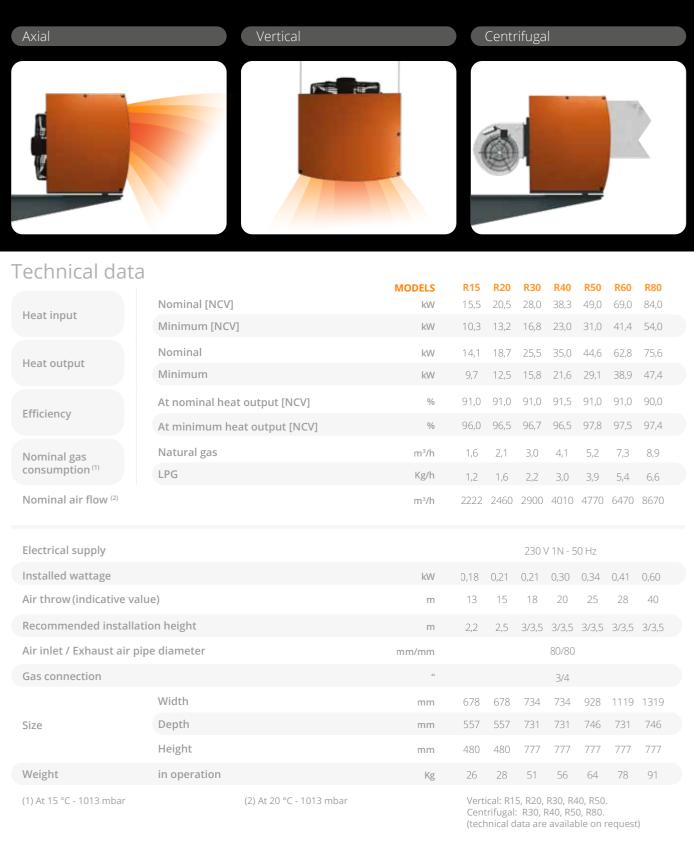
Exclusive plus that make the difference The simplicity that installers like

Robur sets new standards with gas unit heaters that stand out for their technology and design. Air heating prevents the construction of expensive hydraulic pipelines, a source of heat loss not recoverable in case of removal.

They are ready for immediate installation and operation.



Technical data sheet



Accessories for the system Adjustable bracket



Thanks to the adjustable bracket it is possible to direct the gas unit heater correctly before securing it permanently.



Air inlet / Exhaust air pipes with external die-cast aluminum terminal.

A quality service always at the customer's side

Attention to the customer, innovation, flexibility, respect for the environment and team spirit are what drive Robur's quality.

Supporting all stages throughout, from initial design to supply and service care, with continuous support for optimal operation.

Discover the entire range

G Gas unit heaters: modulating condensing Robur NEXT: modulating low emission K18: heat pump powered by natural gas ideal for homes GAHP: heat pump powered by natural gas GA ACF: chiller powered by natural gas AY: condensing boiler Independent gas convector AD: evaporative cooler



©ROBUR'

Via Parigi 4/6, Verdellino (BG) Italy, T \pm 39-035-888333, informa@robur.it The best professionals study, develop and produce solutions for Robur air conditioning, to bring you the right climate!

With the aim of continuously improving the quality of its products, Robur reserves the right to change the data indicated, without notice.



