

Integrating space heating. High-efficiency and independent gas convectors ideal for occasional use, refurbishment and holiday homes.

# **Gas Convector Line**

Instant heating where you need it and when you need it: Robur Gas Convectors are an independent and modular system that allows different rooms to be heated to different temperatures, optimizing the heating by autonomously regulating the temperature of each single zone. Robur Gas Convectors adjust therefore fuel consumption to actual requirements.

- Three minutes is all that it needs for Robur Gas Convectors to warm up a room.
- 30% savings compared to a central heating system.

- Quick to install thanks to the easy installation of the support bracket and the position of the gas and electrical connections (external of the cover). Just one 50 mm hole through the wall for a coaxial pipe is needed.
- Supplied as standard with exhaust/intake air coaxial pipe, external flue terminal in aluminium alloy, template, wall support bracket, LPG kit.
- Safe and reliable because the combustion circuit is completely room sealed and all products of combustion are exhausted outdoors.

### Integrating space heating

**S** minutes to be warmed

# Quick to install



See more about Robur Gas Convectors Line: http://www.robur.com/products/radiators-line

### Unique advantages for end users! ALORIO

· Homogeneous temperature, comfort and energy saving, thanks to the modulation of the heat output and ventilation.

#### • Easy to use 7-day

programmable thermostat with backlight as a simple interface. Setting of ambient temperature on 3 levels: comfort, economy, antifreeze. Diagnostic of working function.

• Low heat stratification thanks to the regular and continuous operation.





ADVANTAGES OF AUTOMATIC MODULATION

Set point temperature ---Modulating gas convector Calorio *m* ON-OFF gas convector

#### Unique advantages for installers! 11 ALORIO

- Easy to connect, both to the gas and supply grid, without disassembling the unit. Moreover Calorio M does not require hydraulic system nor chimney.
- Easy to install, provided with paper template, wall bracket, air/flue coaxial pipe, plug, LPG kit and external terminal.
- Possibility of air inlet and exhaust outlet pipes extension.
- Available in white (RAL 9003).



Calorio M, for a cosy embrace





Calorio M, for a warm wake up



Gas convector quick to install and advantageous in the operation. Each heater is independent and optimizes the comfort of every environment.

# Supercromo

# • Supercromo 3001: small with great performance.

Thanks to the small dimensions, Supercromo 3001 is the ideal solution for small premises as well as rooms with a low windowsill. It warms up the room very quickly and keeps the noises low thanks to the centrifugal fan.

### Supercromo 3002 optimizes the comfort. Supercromo 3002 combines

the features of 3001 model with more operating possibilities like the programmable timer (150h charging system), supplied as standard. Heating where you need it and when you need it, with small sizes and low consumptions. • Available in white (RAL 9003).

Wall coaxial pipe (under the window)







Wall/roof separate pipes





Series

Natural draught system gas convectors for heating of small size rooms, with no need for electrical power supply.



TS2000 is a natural draught convector without fan, and therefore does not need electrical power supply. Thanks to its compact size, it is ideal for heating bathrooms and small rooms.

- TS2000 can take just 3 minutes to heat up a room.
- Quick and easy to install thanks to the support bracket and the template supplied as standard. One 100 mm hole through the wall and the connection to the gas supply is all you need to do to start heating with TS2000.
- Ambient temperature thermostat, with 7 settings to choose the best comfort.
- Modulating gas valve for the automatic regulation of the heating power, according to the real ambient temperature.
- Available in white (RAL 9003).



## need for electrical supply

### Wide range to meet every customer's comfort requirement!

|                |   | CALORIO 7   |   | Supercromo  |  | TS  |
|----------------|---|---|---|---|--|---|
| S              |   | 42  | 52  | 3001  | 3002   | 2000  |
| nominal        | W   | 3,260   | 4,710   | 2,320   | 2,320  | 1,670   |
| reduced        | W   | 2,260   | 3,180   | -   | -  | 1,120   |
| natural gas    | m³/h  | 0.383   | 0.553   | 0.273   | 0.273  | 0.20  |
| LPG            | kg/h  | 0.285   | 0.412   | 0.203   | 0.203  | 0.15  |
| max            | m³/h  | 120   | 220   | 100   | 100  | -   |
| min            | m³/h  | 80  | 160   | -   | -  | -   |
|                | "   | 1/2M  | 1/2M  | 3/8   | 3/8  | 3/8   |
| air inlet pipe | mm  | 49  | 49  | 49  | 49   | 100   |
| flue pipe      | mm  | 35  | 35  | 35  | 35   | 60  |
| pipes)         | mm  | 50  | 50  | 50  | 50   | 105   |
|                |   | 230 V - 50 Hz   |   | -   |  |   |
|                | W   | 45  | 86  | 45  | 45   | -   |
|                | kg  | 26  | 27  | 17  | 17   | 16  |
| length         | mm  | 553   | 553   | 478   | 478  | 478   |
| height         | mm  | 715   | 715   | 577   | 577  | 577   |
| depth          | mm  | 215   | 215   | 173   | 173  | 173   |
|                | reduced natural gas LPG max min air inlet pipe flue pipe pipes) length height | nominal     W       reduced     W       natural gas     m³/h       LPG     kg/h       max     m³/h       min     m³/h | 42           nominal         W         3,260           reduced         W         2,260           natural gas         m³/h         0.383           LPG         kg/h         0.285           max         m³/h         120           min         m³/h         80            "         1/2M           air inlet pipe         mm         49           flue pipe         mm         35           pipes)         mm         50            W         45 | 42         52           nominal         W         3,260         4,710           reduced         W         2,260         3,180           natural gas         m³/h         0.383         0.553           LPG         kg/h         0.285         0.412           max         m³/h         120         220           min         m³/h         120         220           min         m³/h         80         160           rinlet pipe         mm         49         49           flue pipe         mm         35         35           pipes)         mm         50         50           V         45         86           Length         mm         553         553           height         mm         715         715 | S       42       52       3001         nominal       W       3,260       4,710       2,320         reduced       W       2,260       3,180       -         natural gas       m³/h       0.383       0.553       0.273         LPG       kg/h       0.285       0.412       0.203         max       m³/h       120       220       100         min       m³/h       80       160       -         "       1/2M       1/2M       3/8         air inlet pipe       mm       49       49         flue pipe       mm       35       35         pipes)       mm       50       50         V       45         gath       45       45         Length       mm       553       553         height       mm       715       577 | 42         52         3001         3002           nominal         W         3,260         4,710         2,320         2,320           reduced         W         2,260         3,180         -         -           natural gas         m³/h         0.383         0.553         0.273         0.273           LPG         kg/h         0.285         0.412         0.203         0.203           max         m³/h         120         220         100         100           min         m³/h         80         160         -         -           gair inlet pipe         mm         49         49         49           flue pipe         mm         35         35         35           pipes)         mm         50         50         50           trainel pipe         mm         50         50         50           sol         50         50         50         50           sol         50         50         50         50           sol         50         50         50         50           pipes)         mm         50         50         50           fleight         < |

<sup>(1)</sup> At 15 °C - 1013 mbar <sup>(2)</sup> At 20 °C - 1013 mbar

Due to continuous product innovation and development, Robur reserves the right to change the product specifications without prior notice

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