



High-efficiency and independent gas fired convectors for every kind of environment. Calorio improves the comfort by heating where you need it and when you need it.

Calorio

Instant heating where you need it and when you need it: Calorio is 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. Calorio adjusts therefore fuel consumption to actual requirements.

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

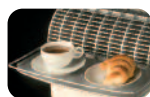
- **Quick to install** thanks to the easy installation of the support bracket and the position of the gas and electrical connections (external of the cover). Just one 50 mm hole through the wall for a concentric pipe is needed.
- **Supplied as standard** with exhaust/intake air concentric pipe, external 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.

30% energy savings

3 minutes to be warmed!

4 exclusive accessories

Warming Tray



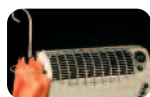
Towel Warmer



Stick fragrance Holder



Umbrella holder



- **Calorio 41:**
extremely silent

Calorio's presence in the rooms of our house is discreet and almost imperceptible. Above all Calorio 41, which has no air fan, and produces heat by convection. Calorio 41 is the right answer to heating requirements in middle-small premises.

- **Calorio 42: means flexibility.**

Calorio incorporates an exclusive heat exchanger which eliminates the noises due to thermal expansions. Equipped also with a humidifier as well as programmable timer (150h charging system), Calorio 42 is the best solution for heating in holiday homes, small shops, gymnasium, canteens.

- **Calorio 51: low thermal inertia, high safety.**

It provides the rooms with instant heat just a few minutes after starting, thanks to the centrifugal fan and the air-to-air heating system (no water plant). It is the ideal integration of the heating for meeting rooms, shops, workshops, offices.

- **Calorio 52: is useful, easy and powerful.**

Besides the advantages of Calorio 51, this model offers a higher output, summer ventilation as well as a double heating power, being the ideal solution for bars, pubs, shops and show-rooms, restaurants. It is also equipped with humidifier and programmable timer (150h charging system), supplied as standard.

*Calorio,
for a warm wake up*



*Calorio,
for a cosy embrace*



*Calorio,
for a fragrant environment*



*Calorio
and its stylish functionality*



TECHNICAL CHARACTERISTICS

			41	42	51	52
Nominal heat input		kW	3,25	3,62	4,65	5,23
Heat output	nominal	kW	2,92	3,26	4,19	4,71
	reduced	kW	-	-	-	3,18
Efficiency		%	90	90	90	90
Nominal gas consumption ⁽¹⁾	natural gas	m ³ /h	0,344	0,383	0,492	0,553
	LPG	kg/h	0,256	0,285	0,367	0,412
Air flow ⁽²⁾	max	m ³ /h	-	120	160	220
	min	m ³ /h	-	-	-	160
Gas pipe diameter		"F	3/8	3/8	3/8	3/8
Pipe diameter	air inlet pipe	mm	49	49	49	49
	flue pipe	mm	35	35	35	35
Wall hole diameter (for concentric pipes)		mm	50	50	50	50
Power supply		230 V - 50 Hz				
Wattage		W	20	45	65	86
Noise level at 3 m	max. speed	dB(A)	32	33	35	39
	min. speed	dB(A)	-	-	-	35
Weight		kg	25	26	27	27
Dimensions	length	mm	553	553	553	553
	height	mm	715	715	715	715
	depth	mm	215	215	215	215

FUNCTIONING CHARACTERISTICS

Two power settings	-	-	-	S
Centrifugal fan	-	S	S	S
Room thermostat	S	S	S	S
Summer ventilation	-	-	-	S
Humidifier	-	S	-	S
Programmable timer with reserve charge of 150 hours	O	S	O	S
500 mm concentric pipe and external flue terminal	S	S	S	S
External terminal	S	S	S	S
LPG kit	S	S	S	S

⁽¹⁾ At 15 °C - 1013 mbar⁽²⁾ At 20 °C - 1013 mbar

S Standard

O Optional



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

Supercromo

- **Three minutes** is all that it needs for Robur room heaters to warm up a room.
- **Instant heating where you need it and when you need it:** Supercromo is an independent and modular system that allows different rooms to be heated to different temperatures, optimizing the comfort and reducing the fuel consumption.
- **30% savings** compared to a central heating system.
- **Quick to install.** Supercromo does not require neither a water connection nor central heating plant nor chimneys.
- **Safe and reliable.** Supercromo offers total safety as it features a forced draught system which only uses external air for burning. Combustion takes place in a sealed chamber which is totally isolated from the room.

30% energy savings

3 minutes to be warmed!



- **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 humidifier and 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.

- **Supercromo 8002: high power and comfort for middle-big environments.**

Supercromo 8002 is the ideal solution for workshops, bars, show-rooms, restaurants, shops. It is equipped with humidifier, programmable timer (150h charging system), double heating power, thanks to the two-steps burner and fan, summer ventilation and air filter.

Wall Coaxial Pipe (under the window)



Wall Coaxial Pipe



Wall Separate Pipes



Wall/Roof Separate Pipes



TECHNICAL CHARACTERISTICS			3001	3002	8002
Nominal heat input		kW	2,58	2,58	7,70
Heat output	nominal	kW	2,32	2,32	6,98
	reduced	kW	-	-	4,77
Efficiency		%	90	90	90
Nominal gas consumption ⁽¹⁾	natural gas	m ³ /h	0,273	0,273	0,811
	LPG	kg/h	0,203	0,203	0,604
Air flow ⁽²⁾	max	m ³ /h	100	100	450
	min	m ³ /h	-	-	330
Gas pipe diameter		"	3/8	3/8	1/2
Pipe diameter	air inlet pipe	mm	49	49	49
	flue pipe	mm	35	35	35
Wall hole diameter (for concentric pipes)		mm	50	50	50
Power supply		230 V - 50 Hz			
Wattage		W	45	45	140
Noise level at 3 m	max. speed	dB(A)	33	33	41
	min. speed	dB(A)	-	-	37
Weight		kg	17,0	17,0	42,0
Dimensions	length	mm	478	478	1.006
	height	mm	577	577	715
	depth	mm	173	173	208

FUNCTIONING CHARACTERISTICS

Two power settings		-	-	S
Centrifugal fan		S	S	S
Room thermostat		S	S	S
Summer ventilation		-	-	S
Air filter		-	-	S
Humidifier		-	S	S
Programmable timer with reserve charge of 150 hours		O	S	S
500 mm concentric pipe and external flue terminal		S	S	S
External terminal		S	S	S
LPG kit		S	S	S

⁽¹⁾ At 15 °C - 1030 mbar⁽²⁾ At 20 °C - 1013 mbar

S Standard

O Optional

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

TS2000

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.

- **Three minutes** is all that it needs for TS2000 to warm 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 positions to choose the best comfort.
- **Modulating gas valve** for the automatic regulation of the heating power, according to the real ambient temperature.

30% energy savings

3 minutes to be warmed!

NO need for electrical supply



TECHNICAL CHARACTERISTICS			TS 2000
Nominal heat input		kW	1,97
Heat output	nominal	kW	1,69
	reduced	kW	1,12
Nominal gas consumption ⁽¹⁾	natural gas	m ³ /h	0,20
	LPG	kg/h	0,15
Gas pipe diameter		"	3/8
Pipe diameter	air inlet pipe	mm	100
	flue pipe	mm	60
Wall hole diameter (for coaxial pipes)		mm	105
Weight		kg	16,8
Dimensions	length	mm	478
	height	mm	577
	depth	mm	173

FUNCTIONING CHARACTERISTICS

Electronic ignition	S
Centrifugal fan	-
Room thermostat	S
Summer ventilation	-
Air filter	-
Humidifier	-
Programmable timer with reserve charge of 150 hours	-
500 mm concentric pipe and external flue terminal	S
External terminal	S
LPG kit	S

⁽¹⁾At 15 °C - 1030 mbar

S Standard

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