

Bromic Stratos Brahma Indoor Gas Heaters

Energy efficient room heaters with greater comfort levels



Control Panel



Humidifier Tray

Features & Benefits

- **High efficiency heating**
 - + Air flow from base of system for uniform heat
 - + Up to 4.6 efficiency star rating
- **Zero indoor emissions**
 - + Room sealed design for zero emissions
 - + Optimal indoor air quality through power flue operation
- **Quality European design & versatility**
 - + Slim line, modern style finish
 - + Wall or floor mountable
 - + Intuitive digital touch button control panel
 - + Italian made
- **Humidifier tray**
 - + Increases humidity to the air
 - + Easy to clean, removable tray
- **2 year full parts & labour warranty**
 - + A product you can trust
- **Wall Mounted Design**
 - + Installed directly on the wall
 - + 200mm deep, so doesn't intrude on living space
 - + Easy to clean around heater

Range Includes:

Stratos Brahma 3



2620970
2.5kW Heater

Stratos Brahma 5



2620971
4.3kW Heater

Stratos Brahma 7



2620972
6.3kW Heater

Stratos Brahma 9



2620973
7.2kW Heater



Wireless Climate Controller (2620980)

- **Stratos Brahma Wireless Remote**
 - + 4 Temperature levels
 - + 15min programming internal
 - + Weekly programming
 - + Holiday thermo-regulation function

Range Specifications



Model	Stratos Brahma 3	Stratos Brahma 5	Stratos Brahma 7	Stratos Brahma 9
Part number	2620970	2620971	2620972	2620973
LPG Part number	2620970-LPG	2620971-LPG	2620972-LPG	2620973-LPG
Dimensions (H x D x W) mm	585 x 200 x 535	585 x 200 x 685	585 x 200 x 835	585 x 200 x 985
Weight	20.7 kg	27 kg	33 kg	38.7 kg
Colour	White (RAL 9002)			
Efficiency star rating (AS/NZS 5263.1.3)	4.6	4.3	4.5	4.2
Gas type	Natural Gas/LPG			
Output kW	2.5	4.3	6.3	7.2
Gas consumption (NG) Mj/h	10.5	18.5	27.5	32.0
Gas consumption min (NG) Mj/h	7.6	13.4	19.7	20.9
Gas consumption (Propane) Mj/h	10.5	18.5	26.0	33.0
Gas consumption min (Propane) Mj/h	7.5	13.1	18.8	21.1
Protection	IP 20			
Electrical rating	240 V - 50Hz			
Plumbing Installation requirements	In accordance with AS5601 and local authority regulations. As per the manufacturers operating and installation guide by an authorised person			
Wireless remote control (accessory)	Yes			
Heats up to (m ²)	25	43	63	72
Minimum clearance above the unit	100mm	100mm	100mm	100mm
Minimum clearance (either side)	150mm	150mm	150mm	150mm
Minimum clearance from floor	85mm	85mm	85mm	85mm
Warranty	2 years full parts and labour warranty			

[^]Technical specifications will vary for LPG models. Contact Bromic for further details.

^{*}Heating size will depend on a number of factors and should be used as a guide only.



Gas Heater Selling Guide

Things to Consider when selling a Gas Heater

■ When shopping for a gas heater, customers will consider:

- + **Safety:** The heater should include safety features to protect their home, pets and children. A mechanism to shut down in case of overheating is ideal.
- + **Control Settings:** Intuitive temperature controls will make it easy and convenient to operate the heater. Wireless controls offer even greater flexibility as an optional extra.
- + **Heat Output:** Consider the heating capacity of the heater, the size of the area the person needs to heat and the environment around it.
- + **Energy Efficiency:** To keep ongoing running costs low, suggest a heater that will conserve energy. Check the energy star rating of the heater, and if it has additional features such as adjustable thermostats or energy saver operating modes.
- + **Warranty:** It is important for the customer to feel their heater is protected under warranty.

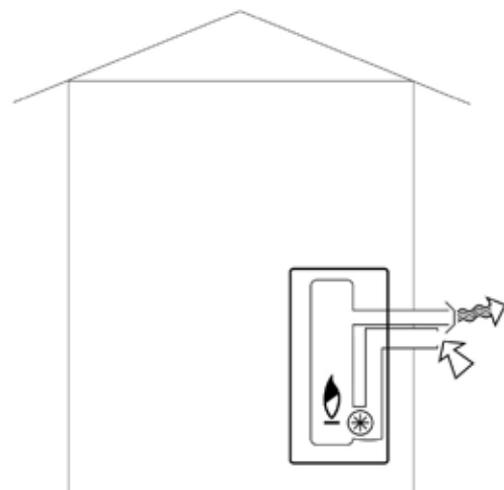
Why Should They Choose Gas Heating?

- ✓ **Low ongoing running costs.** A gas heater is often lower and cheaper to run than an electric model.
- ✓ **Better suited for large spaces.** Generally, gas heaters have a large amount of heating capacity.
- ✓ **Reliable heat source.** No impact with power cuts or outages, as gas heaters will continue to run while gas is available.
- ✓ **Energy Efficient.** Gas heaters produce less carbon dioxide than electric heaters, so are better for the environment and the family.

Benefits of Flued Gas Heaters

A flue carries combustion gases and water vapour from the heater outside the home, saving the room from filling up with fumes and resulting in cleaner indoor air. The best options include fans to help circulate the hot air around the space. Even better are room sealed heaters, ideal for safer gas heating installations.

As flued gas heaters are built into a room and vented outside, they require installation by a professional.



Rear external flue example

Gas Heater Selling Guide

What Size Gas Heater Do They Need?

As a general guide when estimating for indoor heater sizing: 1kW output heats up to 10m². The below Gas Heater room size guide outlines estimated running costs for an indoor heater.

Room Size	KW output	Gas Consumption	Running cost/2hrs
Small (29-42sqm)	2.9-4.2 kW	13-15 MJ/h	59c - \$1.00
Medium (46-66sqm)	3.4-6.6 kW	18-21 MJ/h	\$1.08 - \$1.33
Large (52-82sqm)	5.2-8.2 kW	23+ MJ/h	\$1.44 - \$2.06

Keep in mind there are many things to consider when selecting the right size gas heater such as the climate zone they live in, whether the room has insulation, what is the roof height, what flooring is applied and what sort of windows and dressings are in use?

What Should They Look for in a Heater?

- + **Remote controls** can allow you to operate temperature settings and fan speeds from a distance.
- + **Electronic ignition** means potential energy savings, since you don't always need to have a pilot light running.
- + **Timers** are a great inclusion to reduce energy usage, enabling you to programme your heater to turn on and off during a 24-hour period.
- + **Easy-to-clean** heaters make it simpler to be safe in maintaining your gas heater.
- + **Style and design** may be important to you depending on your home or outdoor décor.
- + **Optional extras** such as floor mounting kits can allow greater flexibility in the use of an indoor heater.
- + **Warranty** the Stratos 2yr full parts & labour warranty provides peace of mind.

Gas Heater Installation

It is important to understand the installation requirements for a gas heater.

Top of the line indoor flued options require professional installation, to ensure correct setup and reduce any risk.