



# **BONAIRE®**

The leaders in heating and cooling

## Gas Heating Product Range







# Welcome to Bonaire

As Australia's leading heating and cooling brand, Bonaire has been providing homes with state-of-the-art, efficient heating and cooling systems for over 60 years. Using proven technology we create intelligent, user friendly systems that maximise energy efficiency and reduce operating costs. We constantly strive to ensure that the Bonaire name is synonymous with quality and innovation and this is what continues to drive the company today.

## The Bonaire mission

Our mission is to deliver the most advanced range of whole-of-home heating and cooling solutions to fit today's modern lifestyles.

## Bonaire quality

At Bonaire we place enormous importance on continually improving design, engineering and manufacturing processes and every one of our products is manufactured to the highest possible standards using premium quality materials. All Bonaire units are quality tested before they leave our factory, and are supported by a carefully selected dealer network that is committed to customer satisfaction.

We are proud that Bonaire is Australian owned with world class manufacturing facilities in Adelaide SA and Leeton NSW being the foundation of the business.



Typical unit and ducting layout of a Bonaire Ducted Heating System (internal unit installation)



**This winter, stay warm as.**

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# Choosing the right heating system for your home

There's nothing more welcoming than a toasty warm house to come home to when the chill of winter arrives. And when you consider that heating accounts for over half the average household's energy costs, it's so important to select the right heating methods for your home. The wrong choice can prove both costly and uncomfortable.

### Space heating vs ducted heating?

Space heating, as the name suggests, is for heating a single space, be it one room or an open plan living area. Space heating includes slow combustion wood heaters, gas space heaters, radiant bar heaters, electric fan heaters and split system reverse cycle air conditioners.

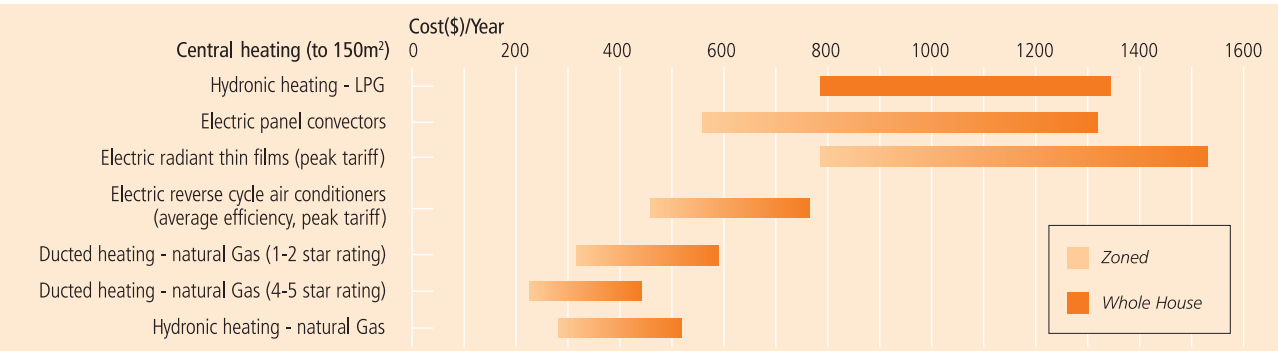
A central heating system on the other hand can heat a whole home. The two main types of central heating are ducted gas central heating and refrigerative ducted reverse cycle air conditioning. Whichever of these heating solutions you choose, you know you're getting the best with Bonaire.

Of course, with all the options available it pays to carefully consider your needs as well as the pros and cons of the various types of heating systems before making a decision. Some forms of heating, like ducted reverse cycle and split-system refrigerative air conditioning for example, are more costly to run in the winter months. And then there's other systems that are suitable to heat a single room but would be highly inefficient for heating a whole home.

If you need to heat...	
Only living areas.	Use a gas space heater or a Bonaire MB4/MB5 zoned ducted heater.
Living areas for long periods, sleeping areas for short periods.	Use gas space heaters for living areas or a whole-of-home heating system.
Living and sleeping areas for long periods but at different times of the day.	Use a whole-of-home gas central heating system.
Living and sleeping areas both for long periods at the same time.	Use whole-of-home gas central heating system.

### Running costs comparison

The chart below shows the comparative running costs of the most frequently used forms of heating. As you can see, the real advantage of gas central heating over other central heating systems is that it costs less to run.



Figures supplied by the Sustainable Energy Authority Victoria ([www.sustainability.vic.gov.au](http://www.sustainability.vic.gov.au)) and based on: • NatHERS THERMAL Simulation Program for a typical new home with R2.5 ceiling insulation and R1.0 wall insulation in Melbourne. • 8 hours heating to 21°C. • Tariffs used—GD15.0c/kWh, natural gas 0.96c/MJ, LPG 70.0c/lt, wood \$175/tonne. Supply charges not included. • Costs for reverse-cycle air conditioners based on average GD electricity tariff. Selected retailers offer cheaper tariffs to customers using efficient reverse-cycle air conditioning systems. • For an existing home, increase space heating costs by 25%, central heating costs by 45%. • For an energy efficient home, reduce costs by 30%. • For every 1°C increase in operating temperature, increase costs by 15% for 24 hour heating, double these costs. • Includes energy costs of fans and pilot lights where used.

# The Bonaire Ducted Range - stay warm as toast this winter



This winter, stay warm as.

Wouldn't it be lovely to make your whole home a comfort zone this winter? Well you can with a Bonaire M Series Gas Central Heating System.

You have the choice of three model options – the MB3, MB4 and top of the range MB5 to match any home and any budget.

To ensure that the correct unit is installed in your home, we designed Bonaire's unique Bonres® Central Heating sizing system. The Bonres® computerised unit selection system takes into account such things as wall construction, insulation, glass area, room sizes and the climatic conditions of the area in which you live, to select and design the right Bonaire system for you and your family.

All of the Bonaire units are designed to fit either in your roof space, under-floor, or on an external wall.

### Installed by a factory-trained specialist

For added peace of mind, we recommend you choose one of our authorised Bonaire specialists, who have been factory-trained to ensure your Bonaire heater is installed to the highest standards.



### Multiple thermostats

The Bonaire MB4 and MB5 can operate with up to 4\* Navigator Controllers – meaning you can have 4 different temperature settings in 4 separate zones\*\* keeping all individual members of the family comfortable, or just heat only the zones you need. Alternatively, you can use just 1 controller to heat your whole home to a uniform temperature. You can heat as little as 10% ^ of your entire home.



Zone 1 Zone 2 Zone 3 Zone 4

With the new Navigator Controller you can have different temperature settings in 4 separate zones.\*\*

### Why choose Bonaire Central Heating?

- Models to suit any size home or budget
- 3, 4 and 5 star energy rated units
- Low running costs
- Easy installation
- Revolutionary heat exchanger design
- Range of fully programmable thermostat controls
- High energy efficiency
- Unique 'Bonres®' unit selection system
- 3 year parts and labour warranty standard on all internal MB3 star units
- 5 year parts and labour warranty standard on all MB3 star external units, MB4 & MB5 star internal and external units
- 10 year warranty on heat exchanger (parts only)
- NG/LPG models available
- Internal/external models available
- Pioneers in ducted heating in Australia
- World's first radio frequency controller for ducted gas central heating
- Australian owned and made
- Designed for small roof spaces
- Compact in size
- Splitable

^Subject to zoning and duct requirements.

\*Up to 4 Navigator Remote Controllers or 2 Navigator Wall Mounted Controllers.

\*\*Individual zone motors supplied by installer at additional cost.





# Bonaire MB3 - the 3 star value choice

If you want the most compact but feature-packed unit, then the Bonaire M Series MB3 3 Star Ducted Gas Central Heater is the ideal choice for you.



The MB3's unique multi tube heat exchanger maximises heat transfer, giving 3 star energy efficiency in a compact stylish design. All MB3 units have electronic ignition and state-of-the-art diagnostic control boards. Plus there's a slimline digital thermostat included with the unit, or the option of a Navigator wall mounted programmable digital controller that allows you to preset four independent heating periods per day. Just set and forget. The MB3 external models have a Colorbond® cabinet.

The MB3 internal unit is backed by a 3 year domestic parts and labour warranty and 10 year parts only warranty on the heat exchanger and burner. The MB3 external unit is backed by a 5 year domestic parts and labour warranty and a 10 year parts only warranty on the heat exchanger and burner.

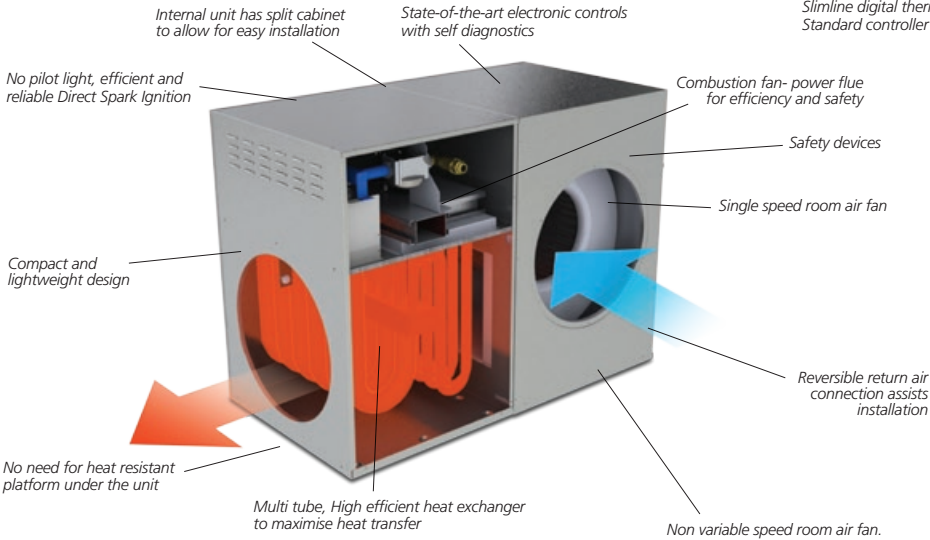
- Benefits of a Bonaire MB3 3 star unit**
- Range of internal and external models available
  - Unique multi tube heat exchanger delivering maximum energy efficiency up to 84%
  - Induced draft combustion for improved energy efficiency
  - Electronic ignition eliminating the need for a pilot light
  - Slimline digital thermostat included with unit
  - Simple, easy to use start/stop timer
  - Easy installation
  - State-of-the-art technology
  - Efficient operation
  - Environmentally conscious design
  - Backed by Bonaire's own National Service Division
  - External model in Colorbond® cabinet – can be fitted internally if required
  - Engineered for Australian conditions
  - Compact
  - Internal units splittable for easy installation – can be fitted through a man-hole
  - Designed for small compact roof spaces – 30mm top clearance
  - External unit is ideal for the changeover market
  - Upgrade option to a Wall Mounted Navigator Controller



Slimline digital thermostat. Standard controller for the MB3.



Wall Mounted Navigator Controller – upgrade option



3 YEAR WARRANTY	5 YEAR WARRANTY	10 YEAR WARRANTY	10 YEAR WARRANTY
Internal models only	External models only	Parts only	Parts only

# Bonaire MB4 - the 4 star premium choice



This winter, stay warm as.

The Bonaire MB4 4 star Ducted Gas Central Heater is a first class unit with enough features to rival those with a 5 star rating.



MB4 20E – 20kW 4 star external model

The secret to the MB4's outstanding energy efficiency is its unique multi-tube heat exchanger with its modulating gas valve and modulating room air fan that minimises gas usage and maximises the heat transfer to your home.

The MB4 also offers you the choice of the Navigator Remote Controller or the Navigator Wall Mounted Controller, which are both fully programmable with 4 integrated zones\* for total heat control. There is also an option to upgrade to an 8 zone system.\*\*

The Bonaire MB4, using the advanced technology of unique modulation, is able to match the load requirements of your home by reducing its heating capacity to 10%\*\*\* This reduces gas consumption, giving you reduced energy bills while providing the ultimate in comfort.

Of course, the MB4 comes with the peace of mind of a 5 year domestic parts and labour warranty and 10 year parts only warranty on the heat exchanger and burner.

- Benefits of a Bonaire MB4 4 star unit**
- The Bonaire MB4 4 star has all the benefits of the 3 star plus more.

- Choice of NEW Navigator controllers
- Modulating valve automatically adjusts the gas rate as the home approaches set temperature = reduced energy bills
- Auto-adjusting variable-speed room air fan, further enhancing the benefit of modulation and energy savings
- Integrated 4 zone\* control standard – heat only the rooms you want
- Quiet and efficient operation
- Save on running costs
- Range of internal and external models available
- Unique multi-tube heat exchanger delivering maximum energy efficiency up to 84%
- Induced draft combustion for improved energy efficiency
- Electronic ignition eliminating the need for a pilot light
- Easy Installation
- Advanced technology
- Environmentally conscious design
- Backed by Bonaire's own National Service Division
- External model in Colorbond® cabinet
- Engineered for Australian conditions
- Compatible with Bonaire Inverter Dual Cycle Systems
- Option of 8 integrated zones\*\*

5 YEAR WARRANTY	10 YEAR WARRANTY	10 YEAR WARRANTY
Domestic only	Parts only	Parts only

\*4 zone standard. Individual zone motors supplied by installer at additional cost.  
 \*\*8 zone system is an option supplied and installed by installer at additional cost.  
 \*\*\*Subject to zoning and duct requirements.

**Warranty**

For added peace of mind, Bonaire offers a 5 year domestic warranty on all 4 and 5 star units.





# Bonaire MB5 - the 5 star ultimate choice

Quite simply, if you want the best ducted gas central heating system on the market, look no further than the NEW Bonaire MB5 5 Star Ducted Gas Central Heating unit.



Not only will you be choosing the ultimate in comfort, you'll be investing in one of the most efficient 5 star ducted gas central heaters on the market. With the MB5 you get high efficiency heating by the use of a primary and secondary heat exchanger, which combined gives you 90% plus efficiency. Add this to Bonaire's unique predictive logic modulation system, modulating both the gas rate and the air delivery to minimise energy consumption and inefficient on/off cycling. This reduces your energy bills whilst still maintaining the ultimate in comfort. The MB5 also has the ability to reduce the heating capacity to 10%,\* allowing you to further reduce your energy bills if you only want to heat a small area of your home.

### Benefits of a Bonaire MB5 5 Star Gas Central Heater

The Bonaire MB5 5 star has all the benefits of the MB4 plus more.

- 90% plus gas efficiency – more heat in your home for each dollar you spend
- Highly efficient 4 stage heat exchanger with a primary and stainless steel secondary to efficiently heat your home
- Choice of the NEW Navigator controllers
- Flexible installation options
- Natural gas or LP gas models available
- Predictive logic modulation that automatically adjusts the gas rate as the home approaches the set temperature = reduced energy bills
- Auto adjusting air delivery that works in unison with the predictive logic gas modulation, further reducing energy bills
- 4 zone control as standard – heat only the rooms you need<sup>1</sup>
- Option of an 8 zone system for total comfort and maximum efficiency<sup>2</sup>
- Optional multiple room sensing and thermostat controls<sup>3</sup>
- Quiet operation



5 star external model

- Range of internal and external models available
- External models in Colorbond® cabinet
- Induced draft combustion for improved energy efficiency
- Easy installation by a Bonaire Specialist Installer
- The most advanced ducted gas heater technology on the market
- Compatible with Bonaire Inverter Dual Cycle systems
- Environmentally conscious design
- Backed by Bonaire's own National Service Division
- Engineered for Australian conditions

### Advanced technology

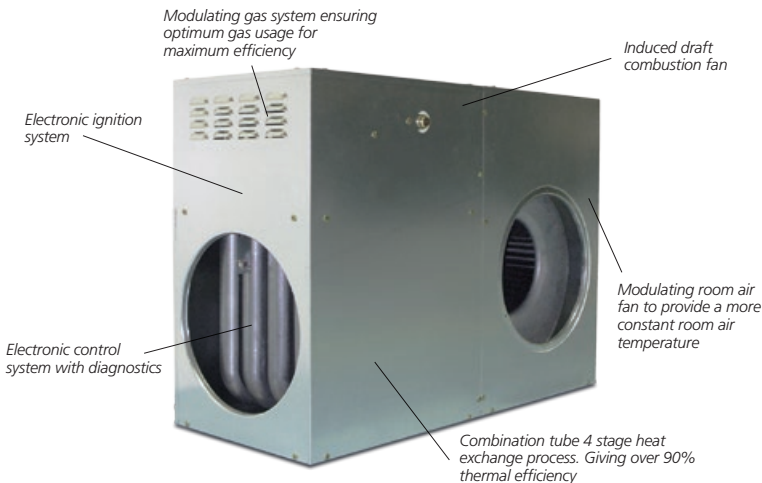
Bonaire's advanced technology is intelligent enough to match your heating requirements, giving you unparalleled comfort and energy efficiency. Paired with the new Bonaire Navigator controllers, you can be assured that you have the latest technology at your fingertips.

Unlike conventional standard central heating systems, a Bonaire MB5 senses the level of heating needed to reach a set temperature, adjusting the gas and air delivery fan to precisely manage your requirements. It will also sense a change in conditions at any given moment, and adjust accordingly. This provides you with a soft and unobtrusive heat, reduced gas consumption and gas bills, while providing the ultimate in comfort.

### Warranty

For added peace of mind, Bonaire offers a 5 year domestic warranty on all 4 and 5 star units.

\*Subject to zoning and duct requirements. 1. Individual zone motors supplied by installer at additional cost. 2. 8 Zone system is an option supplied and installed by installer at additional cost. 3. Optional multiple room sensing and thermostats are best advised by Bonaire Specialist installer.



# MB4 & MB5 - a choice of controllers



Putting you in complete control of the climate in your home, you can choose from one of the new Navigator controller series – a remote or wall mounted controller that are both programmable to your family's lifestyle needs.



Remote Control

### Wireless Remote Control

If you are after the very latest in controls and technology, the Navigator wireless remote control is for you. All you have to do is choose the settings you want and this controller will monitor and maintain temperatures and operation and allow you to change settings all without leaving the comfort of your armchair.

- Wireless radio frequency
- Able to operate from room to room
- Thermostat temperature sensing from any room in your home with an outlet
- You can have up to 4 wireless remote controllers per home
- Large, clear and easy to read backlit LCD display
- Intuitive operation
- Customised operational settings
- Diagnostics and error reporting
- Optional controlling of multiple appliances
- Easy to operate in 5 selectable operating modes
- Full 7 day x 4 event programmable
- Integrated 4 zone\* control as standard – heat only the rooms you want
- Option of 8 Integrated zones\*\*
- Compatible with Bonaire Dual Cycle Cooling and Bonaire Integra Evaporative Air Conditioning



Wall Mounted Control

### Wall Mounted Control

The wall mounted controller has all of the features of the wireless, but is wall mounted. It will maintain temperatures and operation and allow all setting changes from a fixed location.

- Multiple zone thermostat option, up to 4 controllers\*\*\*
- Large, clear and easy to read backlit LCD display
- Intuitive operation
- Customised operational settings
- Diagnostics and error reporting
- Optional controlling of multiple appliances
- Easy to operate in 5 selectable operating modes
- Full 7 day x 4 event programmable
- Integrated 4 zone\* control as standard – heat only the rooms you want
- Option of 8 Integrated zones\*\*
- Compatible with Bonaire Dual Cycle Cooling, Bonaire Integra and Summer Breeze Evaporative Air Conditioning

\*4 zone standard, individual zone motors supplied by installer at additional cost.  
\*\*8 zone system is an option supplied and installed by installer at additional cost.  
\*\*\*Up to 2 navigator wall mounted controllers or 1 wall mounted and up to 3 wireless remote controllers.



# Pyrox Wall Furnaces and Flued Gas Space Heaters

A Pyrox Wall Furnace or Flued Gas Space Heater is ideal for heating the living areas of your home. The stylish, sleek and neutrally toned Pyrox Deluxe wall furnace is designed to the same dimensions as earlier models for ease of replacement and delivers floor level warmth to efficiently heat living areas. The Pyrox Space Heater gives the warm, cosy glow of an open fire instantly without the mess, fuss or hazards. It can be wall mounted or fitted into an existing fireplace.



Pyrox Deluxe In-built Wall Furnace



Rear register option

### Pyrox Deluxe Manual Wall Furnace

- Choice of 2 sizes to heat small or large rooms
- Choice of in-built or console models
- Stylish slimline cabinet
- Electronic ignition eliminating the need for a wasteful pilot light
- Simple to operate electronic controls
- Thermostatically controlled NOW with new temperature override
- NEW simple to operate and easy-to-read electronic controller
- Available in natural gas only
- 3 pre-set temperature settings
- Rear register option to split heating over two rooms
- Cool to touch exterior
- Domestic 10 year heat exchanger warranty (parts only)
- Domestic 2 year parts/labour warranty



Pyrox Heritage Manual In-built

### Pyrox Heritage Space Heater

- Can heat up to 80m<sup>2</sup>\* The largest in its class
- Circulates warm air to every corner through radiant and convective heat
- Fits easily into existing space or fireplace
- Thermostatically controlled
- Electronic ignition
- Available in natural gas only
- Available in Heritage Brown colour
- Domestic 10 year warranty on burner and exchanger (parts only)
- Domestic 1 year parts & labour warranty

\*Depends on room heat loss, ceiling height, insulation, unit position, and geographical location.



# Building and renovating

If you're looking at building a new home or renovating your existing one, it's the ideal time to upgrade to a new efficient Bonaire system. To ensure you select the right central heating system, we recommend you consider the following points before commencing.



### New homes

If you're building a new home then it makes sense to ensure you incorporate central heating and cooling planning from the outset so that they are part of your earliest designs and not an after thought. After all, this is your biggest investment and the right ducted heating and cooling system will add value to your investment. It can be easily integrated into the construction of your home and make for simpler and more efficient installation during construction. Here are some points to consider.

- A 5 star home should be matched to a 5 star heating and cooling system
- Gas is a cost effective energy
- Bonaire can provide your total heating and cooling solutions from the design stage onwards
- Whole-of-home heating and cooling can be zoned\* to only cool or heat the areas you need to, e.g. only bedrooms at night

\*Individual zone motors supplied by installer at additional cost.

### Renovating

Whether you already have an existing external or internal gas ducted central heating unit, Bonaire has a 3, 4 or 5 star model that's perfect for you. However, before you install a new system there are a few points you should consider.

- You should check if your current duct work and flues need to be upgraded.
- Is your current ducted central heater suitable for your existing needs and will it meet your new requirements once the renovation is complete?
- Is your existing central heater as energy efficient as it should be in today's climate of environmental awareness?

All of these can make your new Bonaire Central Heater even more efficient.

Finally, you should also consider at the same time an economical Bonaire Evaporative Cooling System.





# How much money can you save with Bonaire?

The key benefit of gas central heating is the savings you can make on your heating bills to your whole home. What you need to weigh up is the initial purchase price versus the savings you will make on your gas bills each year. Obviously, the higher star rated product you buy, the more you will save on running costs.



# The right choice for cooling

Bonaire are also leaders in cooling products with a range that includes whole-of-home evaporative cooling, refrigerated air conditioning and dual cycle cooling.

Continuing our commitment to innovation, Bonaire MB4 and MB5 Gas Central Heating can be operated with either Bonaire Ducted Evaporative Cooling or combined with Bonaire Inverter Dual Cycle Refrigerative Cooling Systems using just one thermostat. This means that at the touch of a button, you can have complete heating and cooling control all year round.

Bonaire MB3 Gas Central Heating can be combined with Bonaire Ducted Evaporative Air Conditioning using just one thermostat, either slimline or Navigator series.

**Evaporative cooling**

A Bonaire evaporative air conditioning system is the cheapest and quietest way to cool your whole home. In fact our ducted evaporative whole-of-home cooling system will save you up to 50% on installation costs and up to 80% on running costs compared to a standard ducted reverse cycle system.

- Evaporative cooling features:
- Low energy bills
  - Cost effective to purchase and install
  - Fresh air cooling (leave doors and windows open for indoor/outdoor flow)
  - Multiple colour options available
  - Can be integrated with your Bonaire heater controller.

**Refrigerated cooling<sup>^</sup>**

Bonaire Inverter Ducted Refrigerative Systems deliver total home temperature control, even during sustained periods of hot and humid weather.

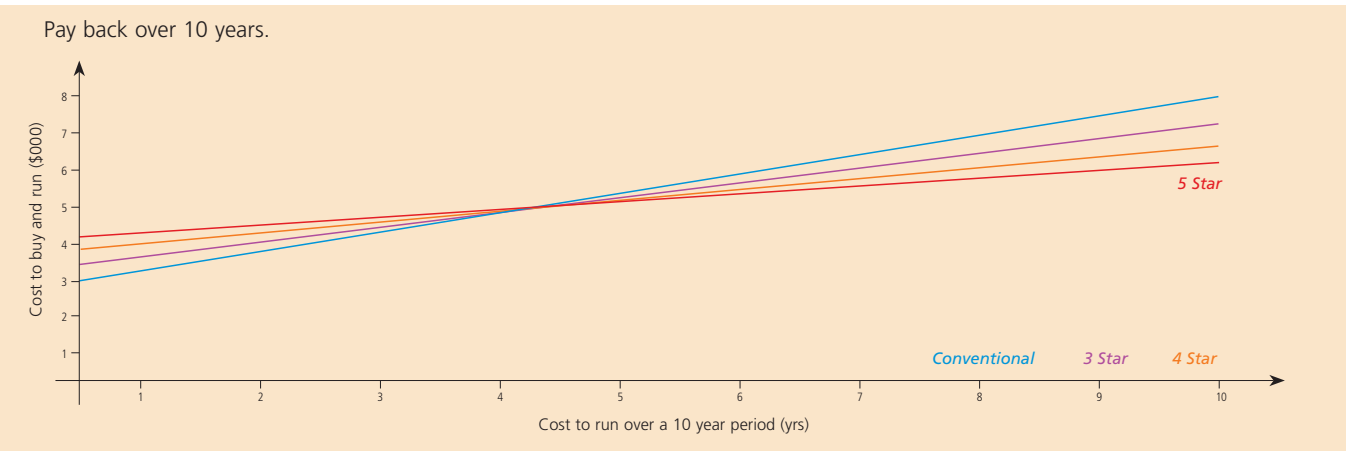
The Bonaire Inverter Refrigerative Systems consist of indoor and outdoor units which are designed to be installed out of sight (usually in the roof space or underfloor) and distribute the conditioned air through your home via insulated ducting. So no matter what your style of home your Bonaire system will hardly be seen or noticed.

**The reliable choice**

Bonaire's ducted range of gas central heating units are designed and manufactured to the highest standards for maximum performance and reliability. Bonaire is a Quality Endorsed Company and all products are Australian owned. In addition, all products made and engineered by Bonaire are backed by Climate Technologies National Service Division, a wholly Australian owned company.

<sup>^</sup>Bonaire Inverter refrigerated systems are not available for sale in Queensland and South Australia.

The payback graph below highlights the benefits of purchasing a higher star rated product in the long run.



Based on Sustainable Energy Authority Victoria estimates of purchase and running costs figures for an average 150m<sup>2</sup> home with 2.4m ceiling, heating a home to 21° for 8 hours per day. Estimate only. Heating with higher thermostat settings or for more hours per day will increase annual heating costs.

## Bonaire, the year round choice

Bonaire lets you enjoy complete heating and cooling comfort all year round at the touch of a button. Illustrating our commitment to innovation, Bonaire Ducted Evaporative Cooling can be combined with Bonaire 3, 4 or 5 star Gas Ducted Central Heating using just one thermostat. You have the choice of installing Bonaire heating at the same time as your Bonaire cooling or simply add it at a later date.

Please ask your dealer for a Bonaire Air Conditioning Product Range Brochure.



Bonaire is a Quality Endorsed Company and all products are Australian owned. In addition, all products made and engineered by Bonaire are backed by Climate Technologies National Service Division, a wholly Australian owned company.



The low profile Bonaire Integra EAC



Specifications

Bonaire MB3 Series 3 Star Gas Central Heating	MB3-14	MB3-20	MB3-20 XA	MB3-30	B3-30 XA
Model Internal	5430052	5440052	5440053	5460052	5460053
Model Extern*	5430062	5440062	N/A	5460062	N/A
Natural Gas	Yes	Yes	Yes	Yes	Yes
<b>Dimensions</b>					
Length (mm)	845	845	845	895	895
Width (mm)	350	350	350	475	475
Height (mm)	620	620	620	670	670
Weight (kg) (shipping)	47	50	50	70	73
Duct Connections (mm) Supply & Return	300	300	300	350	350
<b>Capacity</b>					
Heat Output kW/Hr (Nominal)	14	20	20	30	30
Air Capacity l/s @ 100Pa	540	540	650	830	1050
Typical number of 150mm outlets	9	11	12-13	15	20
Star Rating	3.0	3.0	3.0	3.2	3.1
<b>Other</b>					
External Colorbond® Colour	Dune	Dune	–	Dune	Dune

Bonaire MB4 Series 4 Star Gas Central Heating	MB4-14	MB4-20	MB4-20 XA	MB4-30	MB4-30 XA
Model Internal	5430072	5440072	5440073	5460072	5460073
Model External	5430082	5440082	N/A	5460082	5460083
Natural Gas	Yes	Yes	Yes	Yes	Yes
<b>Dimensions</b>					
Length (mm)	845	845	895	895	895
Width (mm)	350	350	475	475	475
Height (mm)	620	620	670	670	670
Weight (kg) (shipping)	47	50	60	70	73
Duct Connections (mm) Supply & Return	300	300	350	350	350
<b>Capacity</b>					
Heat output kW/Hr (Nominal)	14	20	20	30	30
Air Capacity (L/S@100Pa)	480	540	830	830	1050
Typical number of 150mm outlets	5-9	7-11	7-14	8-15	8-20
Turn Down capacity***	10%	10%	10%	10%	10%
Star Rating	4.0	4.5	4.5	4.4	4.4
<b>Other</b>					
Suitable with Bonaire Dual Cycle	Yes	Yes	Yes	Yes	Yes
External Colorbond® Colour	Dune	Dune	Dune	Dune	Dune
Zoning Standard*	Yes	Yes	Yes	Yes	Yes
Optional Multiple Room Thermostats**	Yes	Yes	Yes	Yes	Yes

\*Standard with 4 zones but can option up to 8. \*\*Discuss this with your authorised Bonaire Dealer.  
\*\*\*10% turn down capacity can only be achieved under certain duct conditions, controller settings and zone damper operation as set by a Qualified Bonaire Installer.

Bonaire M Series MB5 5 Star Gas Central Heating – Internal Range	MB515	MB521	MB521 XA	MB530	MB530 XA	MB535
Model Internal NG	5430092	5440092	5440093	5460092	5460093	5470092
Model Internal LPG***	N/A	5440094	N/A	5460094	N/A	N/A
<b>Dimensions</b>						
Length (mm)	1142	1142	1142	1142	1142	1142
Width (mm)	385	385	475	475	475	535
Height (mm)	666	666	666	666	666	666
Weight (kg) (Shipping)	58	61	63	76	78	84
Duct Connections (mm) Supply & Return	300	300	350	350	350	350
<b>Capacity</b>						
Heat output kW/Hr (Nominal)	14	20	20	30	30	35
Air Capacity (L/S@100Pa)	480	540	830	830	1050	1050
Typical number of 150mm outlets	5-9	7-11	7-14	8-15	8-20	8-20
Turn Down capacity	10%	10%	10%	10%	10%	10%
Star Rating	5.4	5.4	5.4	5.4	5.4	5.4
<b>Other</b>						
Suitable with Bonaire Dual Cycle	Yes	Yes	Yes	Yes	Yes	Yes
Zoning Standard*	Yes	Yes	Yes	Yes	Yes	Yes
Optional Multiple Room Thermostats**	Yes	Yes	Yes	Yes	Yes	Yes
Choice of Wall mounted or Remote control	Yes	Yes	Yes	Yes	Yes	Yes

\*Standard with 4 zones but can option up to 8. \*\*Discuss this with your authorised Bonaire Dealer.  
\*\*\*10% turn down capacity can only be achieved under certain duct conditions, controller settings and zone damper operation as set by a Qualified Bonaire Installer.

Bonaire M Series MB5 5 Star Gas Central Heating – External Range	MB515	MB521	MB530
Model External NG	5430096	5440096	5460096
Model External LPG***	N/A	5440098	5460096
<b>Dimensions</b>			
Length (mm)	1142	1142	1142
Width (mm)	385	385	475
Height (mm)	666	666	666
Weight (kg) (Shipping)	57	60	74
Duct Connections (mm) Supply & Return	300	300	350
<b>Capacity</b>			
Heat output kW/Hr (Nominal)	14	20	30
Air Capacity (L/S@100Pa)	480	540	830
Typical number of 150mm outlets	5-9	7-11	8-15
Turn Down capacity	10%	10%	10%
Star Rating	4.8	5.4	5.4
<b>Other</b>			
Suitable with Bonaire Dual Cycle	Yes	Yes	Yes
Cabinet Material	Dune	Dune	Dune
Zoning Standard*	Yes	Yes	Yes
Optional Multiple Room Thermostats**	Yes	Yes	Yes
Choice of Wall mounted or Remote control	Yes	Yes	Yes

\*Stand with 4 zones but can option up to 8. \*\*Discuss this with your authorised Bonaire Dealer. \*\*\*LPG Units made to order.

Pyrox Wall Furnace	Deluxe In-built	Deluxe Console
Model Number 23Mj	N/A	N/A
Model Number 35Mj	N/A	N/A
Model Number 30Mj	4720006	4720006
Model Number 40Mj	4720011	4720011
Console Kit (965mm)	N/A	4721905
Rear Register Kit	4721901	4721901
Optional Rear Flue Adaptor	N/A	N/A
Flue Kit–Twin skin (Top mount)	4701925	4701925
Natural Gas	Yes	Yes
<b>Dimensions (Installed)</b>		
Height (mm)	2100	2100
Width (mm)	480	480
Depth (mm)	160	250
<b>Dimensions (Cutout)</b>		
Height (mm)	1980-1995	
Width (mm)	410-430	
Same cut size out as Vulcan	Yes	
Weight (kg) (Shipping)	30Mj= 45 40= 45	30Mj= 45 40= 45
<b>Capacity</b>		
Heat output kW	30Mj = 6.5kW 40Mj = 7.8kW	30Mj = 6.5kW 40Mj = 7.8kW
Gas Input Mj/Hr	30 & 40	30 & 40
Heating Area (up to M²)*	30Mj 90, 40Mj 110	30Mj 90, 40Mj 110
<b>Other</b>		
Colour	Silver Beige	
Programmable control	No	No
Star Rating	30Mj - 1.7 40Mj - 1.9	30Mj - 1.7 40Mj - 1.9

\*Depends on room heat loss, ceiling height, unit position, and geographical location.

Pyrox Space Heater	Heritage Manual In-built	Heritage Manual Console
Model Number	4804BN	4808BN
75mm Surround for Heritage	4109BN	N/A
Natural Gas	Yes	Yes
<b>Dimensions</b>		
Height (mm)	645	645
Width (mm)	852	852
Depth (mm)	–	345
In-built depth visible section	120	N/A
In built depth overall	390	N/A
<b>In-built brick fireplace opening requirement</b>		
Height (mm)	610	N/A
Width (mm)	700	N/A
<b>In-built timber wall opening requirement</b>		
Height (mm)	645	N/A
Width (mm)	760	N/A
Flue Spigot Dimensions (mm)	254 x 51	
Flue Spigot Line above base (mm)	555	
Weight (kg) (Shipping)	47	50
<b>Capacity</b>		
Gas Input Mj/Hr	37	37
Heating Area (up to M²)*	80	80
<b>Other</b>		
Colour	Heritage Brown	

\*Depends on room heat loss, ceiling height, insulation, unit position, and geographical location.



Your nearest Bonaire stockist is:-

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**VIC/ACT/NSW/QLD** (03) 8795 2424

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