

Ducted Gas Heating

The effective way
to heat your home



Whole home heating

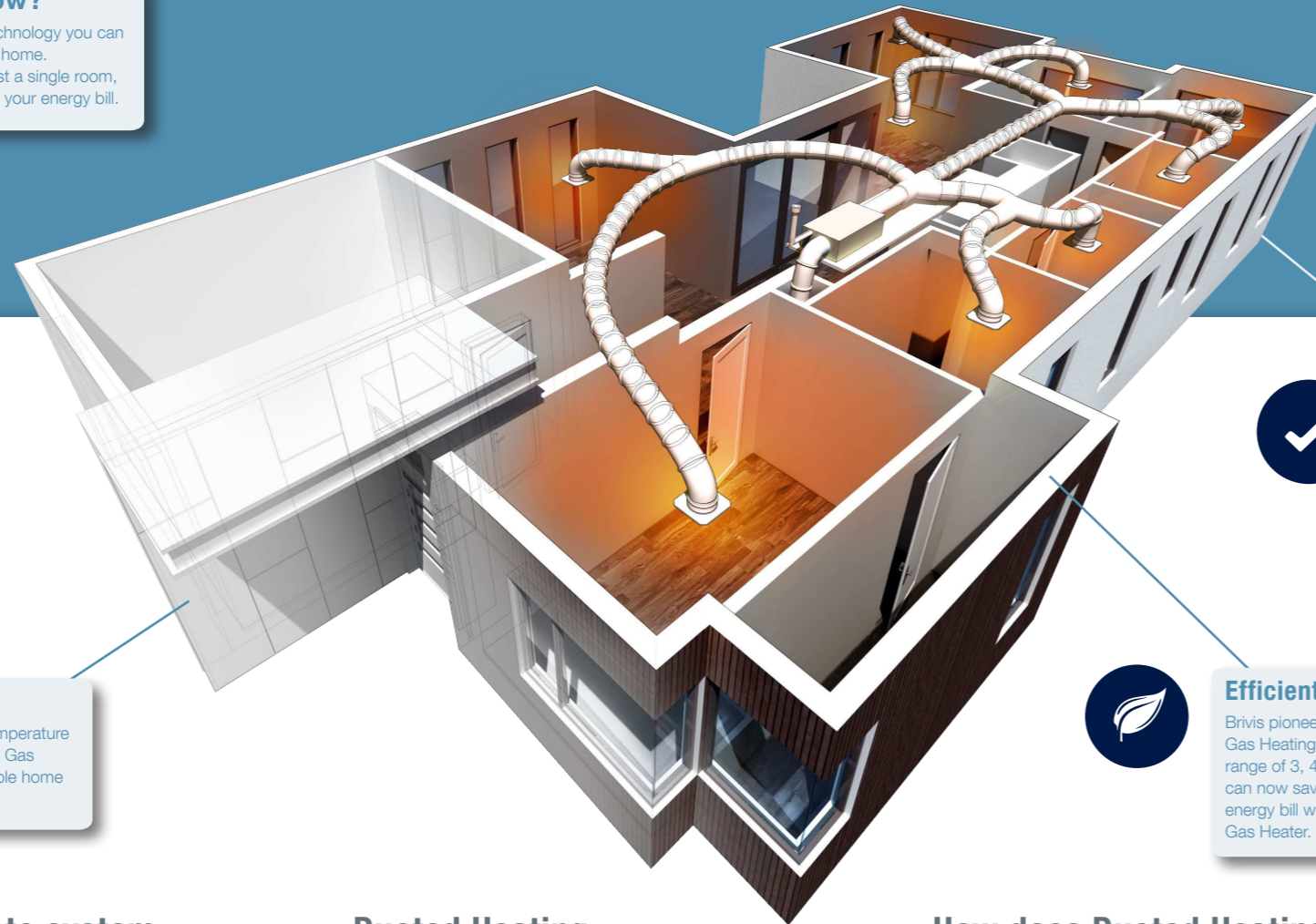


Ask your local Bravis dealer to Bravisize™ your home. Bravisize™ is a unique online sizing tool, ensuring your home is measured up correctly and accurately for all Bravis heating and cooling solutions.

Backed by our Bravis Performance Guarantee, Bravisize™ is your answer for ultimate peace-of-mind.

Did you know?

With Bravis Zoning technology you can heat any area in your home. You can even heat just a single room, saving you money on your energy bill.



Fast

It doesn't matter what the temperature is outside, your Bravis Ducted Gas Heater will warm up your whole home before you know it.



Reliable

For over 50 years Bravis has been heating and cooling Australian homes. Unmatched for reliability, some of our first heaters are still working today.



Efficient

Bravis pioneered energy efficient Ducted Gas Heating. To complement a full range of 3, 4 and 5 star heaters you can now save up to 30% on your next energy bill with the StarPro 6 Ducted Gas Heater.



Bravis Performance Guarantee

Expert design and installation of comfort systems is essential in ensuring optimum operation and maximum performance.

The unique Bravisize™ software enables designers, in consultation with you, to accurately select the perfect Bravis appliance for your home.

After using the guide and having your Bravis product correctly installed and commissioned by a licensed professional, if the Bravis unit does not perform as it was designed to do, Bravis will repair or replace the Bravis appliance free of charge, or refund your money.

Bravis – Australia's leading climate system

A reputation for innovation, reliability and quality for over 50 years has led to Bravis being recognised as the staple of Ducted Gas Heating in Australian homes.

Every Bravis heater is tailor made for the Australian winter and is guaranteed to provide your home with warm, cosy air for many years. Our design and manufacturing process is accredited to the Australian Standard AS/NZS ISO9001. And our Ducted Gas Heaters come with warranties of up to 10 years.

In addition to producing world-class home climate systems, Bravis also operates a National Customer Care Centre. Open 6 days a week, our knowledgeable staff are on hand to ensure total enjoyment of your new Bravis Ducted Gas Heater.

Ducted Heating

Bravis Ducted Gas Heating comprises a heating unit connected to a series of outlets via a system of ducts. The outlets & ducts are strategically placed throughout your home, either in the floor or ceiling. The position of the heating unit depends on your house.

The ducts which connect the outlets to the heating unit are neatly tucked away out of sight. A wall controller lets you set up your temperature for the whole home or even down to a single room.

How does Ducted Heating work?

The Bravis Ducted Gas Heating system draws air from inside your home through the heater where it is warmed. A fan pushes it into the rooms of your home via the outlets and duct network, in the form of a steady, gentle supply of warm air.

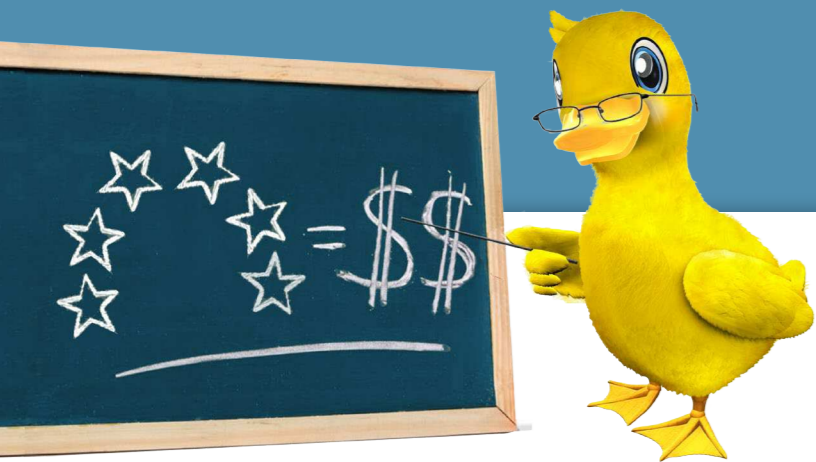
The Bravis controller monitors the air temperature on a continual basis and controls the Bravis Ducted Gas Heating system to ensure a consistently warm temperature throughout the home. On our higher efficiency models, as the home heats up, the heater modulates the gas so only a small amount of energy is used to keep the space at your desired comfort level.

Once your home reaches your desired temperature the heater unit switches off. The fan then comes to a halt slowly, ensuring that all the remaining heat inside the unit is used.

Heating

Call 1300 BRIVIS to arrange an obligation free consultation

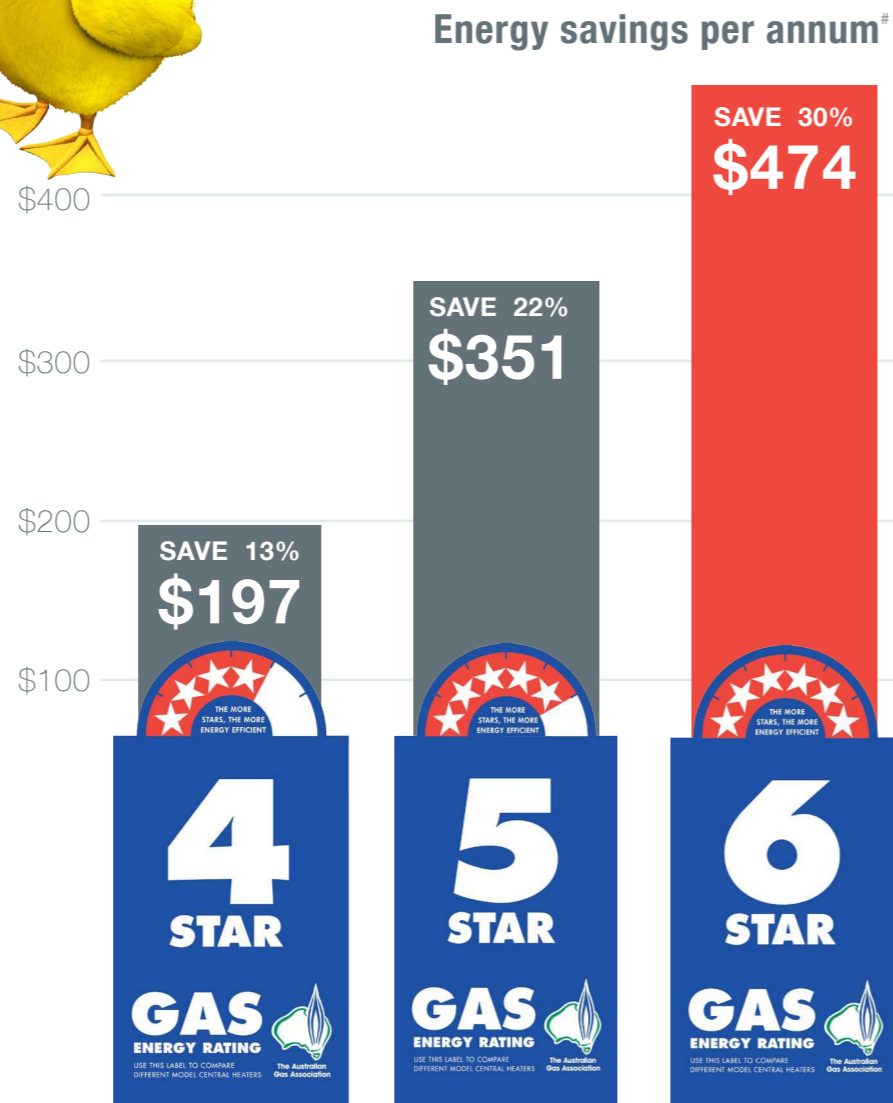
The more stars, the more you save



Star ratings explained

The star rating on your Ducted Gas Heater helps you compare how much gas your heater is actually using. It's an indicative guide that outlines the running cost of the heater in terms of annual energy usage.

The higher the star rating, the more energy efficient the heater is - meaning bigger annual savings on your running costs. On average, an increase of one star means energy usage savings of approximately 10 percent.



Lowest running costs



StarPro 6 Star Series

Introducing Brivis' highest efficiency Ducted Gas Heater, the SP6 series. The new range of Brivis 6 Star heaters is cleverly engineered to use less gas than traditional Ducted Gas Heaters. This is achieved through Quattra™ technology, a superior 4 Pass Heat Exchanger with Modulating Gas Valve - meaning you get superior temperature control and greater efficiency.

Add Brivis ZonePlus™ and your 6 Star gas heater is zone ready for up to four zones, allowing you to set different temperatures in each zone, or to turn off the zones you are not using, saving you money on your running costs. With Brivis ICE™ compatibility, your 6 Star heater can be

your ultimate gas heating and refrigerated cooling solution all year round, thanks to Brivis DualComfort™ technology. Selected models are also available in Universal Liquefied Petroleum Gas (ULPG).

Features

- Highest possible gas energy rating
- Reduced running costs
- Reduced carbon emissions
- Brivis ICE™ compatible
- Brivis ZonePlus™ compatible
- Selected models available in ULPG
- Lay down kit (internal unit option)
- Five year parts and labour



Save 30% annually compared to a standard 3 Star Ducted Gas Heater

[#]Energy savings are compared to a standard 3.0 star Ducted Gas Heater. Running Cost Data is based on Australian Standard AS4556-2011. House Heat Load 0.2MJ/HR/m³ and 600 Hours of operation (100 days at 6 hours per day). Annual Energy Consumption - as per AGA Star Ratings for Ducted Gas Heating Systems. Gas Price = 1.6 cents per MJ/HR). Savings based on Average House Floor Area for New Homes built in 2012 - 2013*, with 2.4m ceiling. Actual savings may vary due to variations in factors such as fuel costs, house size, thermal insulation and heater usage patterns. * Source: Australian Property Investor, ABS, Commsec: November 2013

Energy Star Partner only applicable in New Zealand. Applies to SP6 range, not including SP615IN

StarPro 6

Compact and efficient

Compact and affordable



StarPro 5 Star Series

Brivis' latest 5 Star non-condensing range of Ducted Gas Heaters delivers excellent efficiency while using less gas to heat your home, all without the need for drains or a tertiary heat exchanger. Brivis can now not only deliver a 5 Star rating without producing condensate, but can offer a cheaper way to get 5 Star efficiency without compromising on quality.

A non-condensing Ducted Gas Heater makes the system easier and faster to install, making it a great option for a new installation or to replace your old heater - meaning lower installation costs.

Brivis SP5 series is also ZonePlus™ and DualComfort™ compatible.

Features

- Non-condensing 5 Star Rating
- High efficiency
- Cheaper and easier to install
- Brivis ICE™ compatible
- ZonePlus™ compatible
- Lay down kit (internal unit option)
- Five year parts and labour warranty

5
STAR
GAS
ENERGY RATING

USE THIS LABEL TO COMPARE DIFFERENT MODEL CENTRAL HEATERS



The Australian Gas Association

Save a minimum 22% annually compared to a standard 3 Star Ducted Gas Heater



StarPro 5

StarPro 4 Star Series

The new and improved Brivis SP4 boasts up to an impressive 4.8 Star energy efficiency rating, making it the highest rated 4 Star Ducted Gas Heater available.

Due to its flexible installation options (universal indoor or outdoor) the SP4 series is perfect for upgrading your old Ducted Gas Heater. It is an ideal all-round gas heater that's affordable, incredibly efficient and compact.

Brivis SP4 series is also ZonePlus™ and DualComfort™ compatible.

Features

- Outstanding efficiency up to 4.8 Stars
- Universal internal/external unit
- Economical to run
- Brivis ICE™ compatible
- ZonePlus™ compatible
- Lay down kit (Internal - SP415/SP421)
- Five year parts and labour warranty

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STAR
GAS
ENERGY RATING

USE THIS LABEL TO COMPARE DIFFERENT MODEL CENTRAL HEATERS



The Australian Gas Association

Save a minimum 13% annually compared to a standard 3 Star Ducted Gas Heater



StarPro 4

35+ years of performance

Next generation Classics

Our most popular heaters

If you are one of the thousands of Australians who have enjoyed the performance and reliability of a Brivis Ducted Gas Heater, chances are you are familiar with the Classic Buffalo or Wombat. After all, there are more Brivis Classic Ducted Gas Heaters installed in Australian homes than any other brand.

With applications to suit virtually all types of homes, the Brivis two-piece Wombat range of heaters have up to 3.8 Star energy rating; making it one of the highest rated 3 Star Ducted Gas Heaters on the market - making it the best value option in its class.

The upgraded Brivis Buffalo external weatherproof units offers greater efficiency and has been reliably keeping Australians warm for over 35 years.

The Classic range also has plenty of air supply for adding a Brivis ICE™ refrigerated cooling system.

Perfect for those looking to replace their existing heater with an unrivalled dependable low-cost option, the Classic series has proven performance and a name you can trust.

Features

- Excellent value for money
- Easy changeover
- Reliable and built to last
- Superior airflow
- Five year parts and labour warranty



Reliability guaranteed on the Classic series with a 5 year warranty

Classics

Compact Classic Series

With the new Classics hot off the factory floor, the CC3 Compact Classic range, as the name suggests, is a compact design for easy installation indoors and in tight spaces. Perfect for new homes, the CC3 is a price conscious, no fuss solution that's easy to install.

Features

- Excellent value for money
- Three speed fan
- Up to 3.5 star rating
- Low profile, compact and splittable
- Three year parts and labour warranty



Buffalo 5 Star

The new Brivis Buffalo 5 Star Classic Heater has been designed with efficiency and reliability in mind. The perfect solution for replacing your existing Buffalo, the Buffalo 5 has the same gas pipe connection, flue position, base dimensions, electrical connection and base box - almost identical to its predecessor, but with an all new 5 Star Energy Rating. Plus, with savings of \$331* on annual running costs compared to a standard Buffalo, the Buffalo 5 is a simple upgrade choice.

Your investment in the Buffalo 5 is sure to provide you many years of trouble-free, high-efficiency comfort, as well as reduced gas consumption.



Next gen

*Energy savings are compared to a standard Brivis Buffalo. Running Cost Data is based on Australian Standard AS4556-2011. House Heat Load 0.2MJ/HR/m3 and 600 Hours of operation (100 days at 6 hours per day). Annual Energy Consumption - as per AGA Star Ratings for Ducted Gas Heating Systems. Gas Price = 1.6 cents per MJ/HR). Savings based on Average House Floor Area for New Homes built in 1995, with 2.4m ceiling. Actual savings may vary due to variations in factors such as fuel costs, house size, thermal insulation and heater usage patterns. * Source: ABS 1301.0 Year Book Australia 2005

Take a closer look

Multispeed Combustion Fan**

Automatically adjusts the combustion air through the heat exchanger for maximum efficiency.

Guardian™

Sophisticated multi level safety controls that meet or exceed Australian Standards for supreme peace of mind.

Electro-Nite™

Electronic start ensures no wasted gas (pilot light) when not operating. Most reliable form of ignition.

Modulating Gas Valve*

Helps maintain a more even temperature in your home for ultimate comfort.

Cool Touch™

Twin skin and fully insulated cabinets keep the heat where it is needed inside your home and not wasted outside.

Rapid Heat™*

Boost mode for cold starts to warm your home rapidly. Feel cosy fast.

Zero Chill™

Soft start fan eliminates cold drafts on startup.

Customair™

Adjustable air volume of up to 16 Fan Speed settings to better match airflow to your home.

Quattra™***

4-Pass Heat Exchanger for absolute maximum efficiency and minimal gas usage, utilising stainless steel, aluminised & non-corrosive materials where you need it most.



Engineered for total comfort

Brivis has been providing heating and cooling solutions to Australian homes for over 50 years. Our local manufacturing facility, located in Braeside Victoria, employs over 200 dedicated people and is home to some of Australia's most innovative heating and cooling products.

Brivis pioneered the very first 5 star Ducted Gas Heater and has been instrumental in introducing some of the newest and most efficient systems in Australia - including the Contour Evaporative Cooler and the new 6 star Ducted Gas Heater with Quattra™ technology. In fact, some of our very first gas heaters are still in operation today, nearly 50 years on. That's why Brivis has been benchmarked for their excellence in engineering.

We're at your Service

The Brivis National Customer Care Centre provides first class service and maintenance of your system, ensuring it's running at its highest efficiency – so you can enjoy the Brivis experience for many years to come.

Operating 6 days a week, 7:30am to 6:00pm, Monday to Friday and 9:00am to 1:00pm Saturday.

Telephone 1300 BRIVIS
(1300 274 847)



*StarPro Range **Excludes Classic Range ***SP6 & HX Range

Zoning made easy



Control

ZonePlus™ allows total control of all zones in your home no matter where you are. Control different climate levels in different zones, optimise heating up and cooling down times, have total control of your comfort and energy use. Even switch zones off. You're in control.



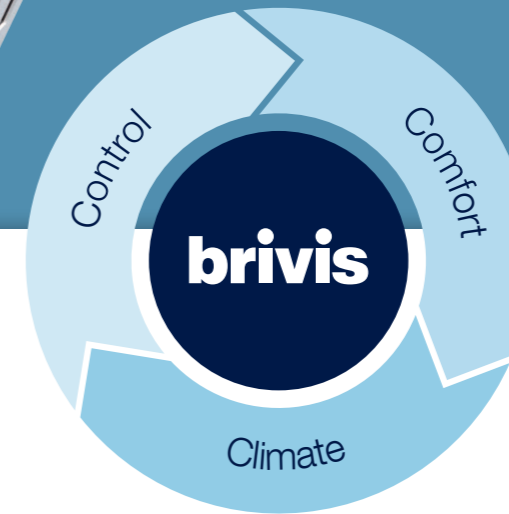
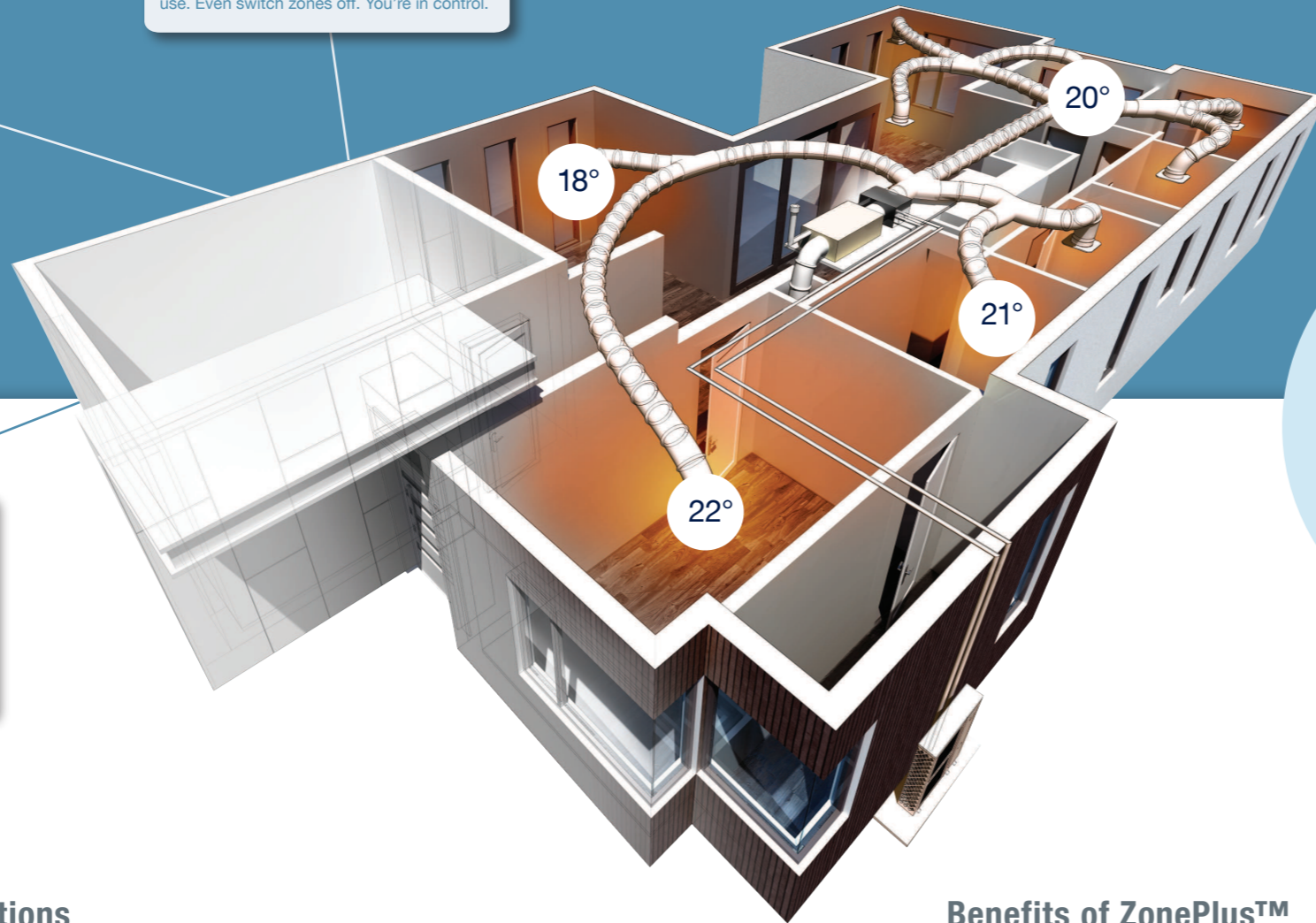
Climate

With ZonePlus™, choose your climate for any room in the house, from anywhere in the house. You have the flexibility to cater to everyone's ideal climate level anytime of the day.



Comfort

Everyone's comfort levels are different and ZonePlus™ has taken this on board. No matter what your comfort level is, each zone is completely within your control. Bravis Networkers in every zone allows easy management.



Introducing Bravis Zoning Solutions

1. Bravis ZonePlus™

For outstanding individual comfort, control and energy management, the Bravis ZonePlus™ allows you to have up to four individually controlled zones, each with their own time and temperature settings.

For total flexibility, you can upgrade as many Bravis Temperature Sensors to Bravis Networkers, allowing you to fully control, program and manage each zone – eliminating the need for you to go back to the Master Networker. Adjust temperatures for each zone as it suits you from any Networker in the home. Perfect comfort, absolute control.

Bravis ZonePlus™ works in unison with any Bravis StarPro Ducted Gas Heater with, 4, 5 and 6 star efficiencies. It can also operate your Bravis DualComfort™ system for the ultimate, integrated heating and cooling comfort control solution.

2. Bravis Adaptive Zoning

Allows heating or cooling to be used with one Bravis Networker, operating a common zone (i.e. the hallway), as well as up to four additional zones, e.g. lounge room, bedrooms, kitchen/dining etc.

A Bravis Networker can simply turn zones on or off to manage only those areas you are using.

Benefits of ZonePlus™

Reduce your energy costs

Switching off unused zones not only helps reach your set temperature faster, but will also save you lots on your energy bill. Adjusting your comfort levels moderately can also make big changes to your energy bill.

Save money

A large home may require, for example 20kW system to effectively heat or cool the entire home. In consultation with a dealer, you may find that you will only ever use half your rooms at any one time – hence a 10kW

system would suit. Providing a significant up-front cost saving and minimising running costs.

Get more comfortable quicker

With the option of Bravis Networkers in every zone, you no longer need to rely on one central Networker managing your entire home. Controlling your climate is only ever a few steps away. How convenient is that?

One control for total flexibility

The Bravis Networker provides you with maximum flexibility. Featuring Electro-Luminescence (EL) technology which makes it easy to read, it allows you to preset ON-OFF times, and set and forget the comfort level you desire. So smart, it even controls your Bravis cooling system.

Consult a Bravis specialist dealer to design and install a Bravis ZonePlus™ system to suit your home and lifestyle.

DualComfort™

Keep your energy costs to a minimum

The combination of Ducted Gas Heating with refrigerative cooling provides a superior whole home climate control solution at an affordable rate.

The ultimate form of air-conditioning

The system combines the best form of heating and the best form of cooling. It can be zoned, utilises common ductwork and allows you to maintain your desired level of comfort all year.

Better performance in cold ambient temperatures

When the outside temperature drops close to zero the Ducted Gas Heater of the DualComfort™ heating and cooling solution outperforms electric reverse cycle systems. In colder weather, gas heating is more effective and more comfortable, as the heat output of gas appliances is not affected by low ambient temperatures, which is the case with reverse cycle systems.

Considering cooling? You should read this.

The Brivis StarPro series of Ducted Gas Heaters provide the flexibility to integrate a Brivis ICE™ (Integrated Cooling Equipment) refrigerated system, all while using the exact same ductwork and grilles - saving you both time and money. We call this technology, Brivis DualComfort™.

The Brivis DualComfort™ whole of home Ducted Gas Heating and refrigerative cooling solution allows you to create that perfect feeling of

comfort throughout your home. DualComfort™ provides both refreshing, refrigerated cooling, or comfy gas heating. The technologies used in the DualComfort™ heating and cooling solution combines a StarPro series Ducted Gas Heater with Brivis ICE™ and a Networker controller - and are a culmination of 50 years of Brivis heating and cooling experience in Australia.

DualComfort™ product features

- ZonePlus™ compatible (StarPro only)
- Advanced control options
- Australian designed, locally made for more than 50 years
- Brivis ICE™ Add-On refrigerated cooling system
- Electronic ignition and integrated diagnostics
- Duct work installation flexibility (under floor or in roof space)
- Heating and cooling from the one controller

Flexible installation options

With the DualComfort™ heating and cooling solution you can install both the gas heating and refrigerated cooling at the same time, or install just the heating first, ready for the cooling to be added in at a later date. Simple.

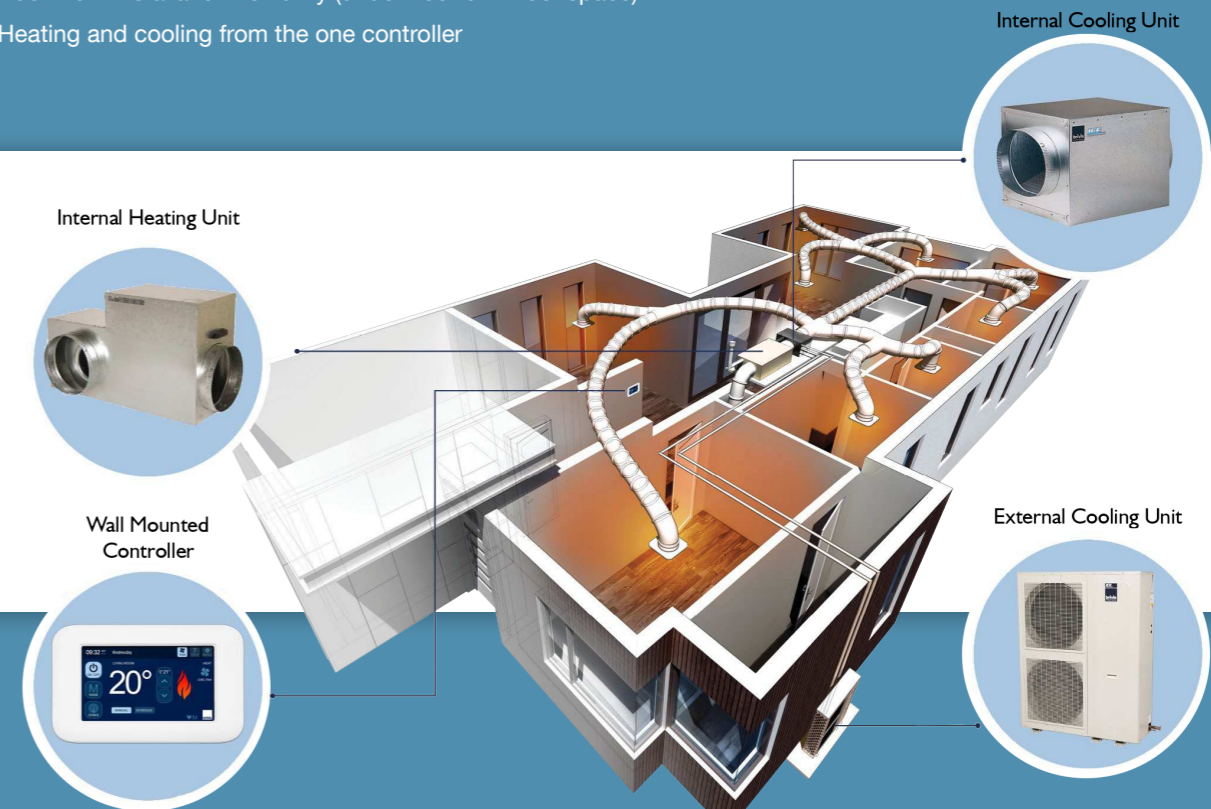
Ask your installer about being Brivis ICE™ ready

What makes DualComfort™ ducted air conditioning so attractive?

- Fully integrated gas heating and Brivis ICE™ refrigerated cooling system. The best of both worlds
- Staggered installation options allowing you to install heating first and cooling later, lowering your initial upfront cost
- Common ductwork and grilles for both heating and cooling to rooms, meaning low cost installation
- Flexibility to customise system for whole-of-home or zoned heating and cooling, meaning lower running cost
- Brivis NC-6 Networker controller has built in zoning functionality which is simple and easy to use

When installing a Brivis ICE™ Add-on refrigerated cooling system to an existing Ducted Gas Heating system, care must be taken to ensure the duct system is sized and designed correctly. If you are installing a heating system and plan to install Brivis ICE™ Add-on refrigerated cooling system at a later date, then ensure that you advise your dealer and they will size the system accordingly.

Brivis ICE™



Controllers

Brivis Touch™

The Brivis Touch™ is the latest innovation in climate control, allowing you to create total home comfort with pure simplicity.

The ability to control your Brivis Ducted Gas Heater, Evaporative Cooler and Dual Comfort system is at your fingertips with the sleek Brivis Touch™, high-resolution colour touchscreen controller. It's that simple.



Brivis Touch™ Features

- Simplicity at its best
- Secure, 7 day programmability
- Customised zone control
- Status monitor and notifications
- ZonePlus™ compatible

Brivis Networker™

The Networker is designed with an easy-to-use rotary dial, an easy-to-read LCD screen and is backlit using Electro-Luminescence (EL) technology, making the screen easier to read in poorly lit areas or at night.

The Networker can operate both a Brivis ducted gas heater as well as a Brivis cooling system, providing total control.



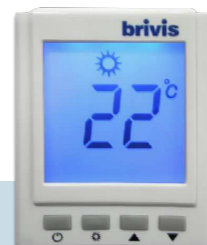
Programmable Controller

The Programmable Controller can operate in either auto or manual modes. To program you simply preset temperatures and times for the heating/cooling system to turn on and off. This Controller is suitable for Brivis ICE™ system with the Classic Heater Range.



Manual Controller

The Manual Controller is a simple to use heating only thermostat with a large easy to read digital display.



Specifications

Brivis Ducted Gas Heater	Star Rating	Capacity (kW)	Airflow (L/s) @ 100Pa ESP	Dimensions (L x W x H)	Net Weight (kg)	Available in LPG / ULPG
StarPro SP6 Series						
SP615IN	6.0	15.5	630	1021 x 395 x 634	57	-
SP623EN	6.0	23.0	660	1046 x 416 x 750	68	ULPG
SP623EN-XA	6.0	23.0	705	1046 x 416 x 750	68	ULPG
SP623IN	6.0	23.0	720	1021 x 395 x 634	58	ULPG
SP623IN-XA	6.0	23.0	755	1021 x 395 x 634	58	ULPG
SP630EN	6.0	29.0	890	1096 x 568 x 810	89	ULPG
SP630EN-XA	6.0	29.0	1020	1096 x 568 x 810	89	ULPG
SP630IN	6.0	29.0	1085	1070 x 547 x 684	78	ULPG
SP630IN-XA	6.0	29.0	1120	1070 x 547 x 684	78	ULPG
SP635IN	6.0	35.0	1155	1070 x 547 x 684	78	ULPG
StarPro SP5 Series						
SP515IN	5.0	14.0	600	1021 x 395 x 634	53	-
SP521EN	5.0	21.0	645	1046 x 416 x 657	66	-
SP521EN-XA	5.0	21.0	685	1046 x 416 x 657	66	-
SP521IN	5.0	21.0	740	1021 x 395 x 634	53	-
SP521IN-XA	5.0	21.0	770	1021 x 395 x 634	53	-
SP530EN	5.0	30.0	995	1096 x 568 x 707	85	-
SP530EN-XA	5.0	30.0	1000	1096 x 568 x 707	85	-
SP530IN	5.0	30.0	1110	1070 x 547 x 684	71	-
SP530IN-XA	5.0	30.0	1170	1070 x 547 x 684	71	-
SP535IN	5.0	35.0	1190	1070 x 547 x 684	72	-

9 years warranty** (5 year + 4 year extended)

Made from premium materials and built to last, Brivis provides a standard 5 year (10 year structural) parts and labor warranty on all Brivis Ducted Gas Heaters plus an optional 4 years extended service warranty.



* The two Networkers must be 'NC-3' or 'NC-6' models. The Networker cannot be used with Brivis ICE™ system on Classic heater range.

Brivis Ducted Gas Heater		Star Rating	Capacity (kW)	Airflow (L/s) @ 100Pa ESP	Dimensions (L x W x H)	Net Weight (kg)	Available in LPG / ULPG
Buffalo 5 Star Series							
BX520	300mm base box	5.1	20.0	540	850 x 420 x 775	57	-
	350mm base box			600			
BX526	350mm base box	5.0	30.0	970	1030 x 580 x 895	67	-
	400mm base box			1040			
StarPro SP4 Series							
SP415		4.1	15.0	555	845 x 397 x 625	65	-
SP421		4.8	21.0	555	845 x 397 x 625	65	-
SP430		4.2	30.0	953	923 x 549 x 644	84	-
SP435		4.3	35.0	1041	923 x 549 x 644	84	-
Compact Classic Series							
CC315IN		3.0	15.0	500	724 x 411 x 604	52	LPG
CC320IN		3.5	19.5	500	724 x 411 x 604	53	LPG
CC320IN-XA		3.5	19.5	570	724 x 411 x 604	53	LPG
CC325IN		3.1	23.5	560	724 x 411 x 604	53	LPG
CC325IN-XA		3.1	23.5	620	724 x 411 x 604	53	LPG
CC330IN		3.3	30.0	940	843 x 564 x 640	71	LPG
CC330IN-XA		3.3	30.0	1000	843 x 564 x 640	71	LPG
Classic Series							
2P Wombat 15N		3.8	15.5	412	1187 x 412 x 704	52	-
2P Wombat 20N		3.8	21.0	487	1187 x 412 x 704	55	-
2P Wombat 20N XA		3.8	21.0	519	1187 x 412 x 704	55	-
2P Wombat 26N		3.7	28.0	885	1265 x 538 x 813	67	-
2P Wombat 26N XA		3.7	28.0	974	1265 x 538 x 813	67	-
BX315	300mm base box	3.9	15.5	461	850 x 420 x 775	56	-
BX320	300mm base box	3.8	20.0	541	850 x 420 x 775	57	-
	350mm base box			574			
BX326	350mm base box	3.5	28.0	849	1030 x 579 x 894	67	-
	400mm base box			957			
Downflow DF320XA*		3.7	18.2	575	461 x 398 x 1305	58	-
Upflow UF320XA*		3.9	17.6	500	511 x 398 x 1210	55	-
Upflow UF326XA*		4.0	28.0	850	515 x 568 x 1467	75	-

Brivis ICE™ - DualComfort™									
System Overview		10	13	15	17	18	22		
Power Supply		V-ph-Hz	220-240-1-50				400-415-3-50		
Mode			Inverter				Conventional		
Cooling Capacity	Nominal Capacity	kW	10	13	15	17	18	22	
	Rated Capacity ¹	kW	10.1	12.9	14.8	16.1	17.1	21.1	
	Capacity Range	kW	4.8 ~ 11.0	6.3 ~ 14.0	7.5 ~ 16.0	8.3 ~ 16.6	N/A		
	Rated Input	W	2.90	4.04	4.66	5.15	5.12	5.70	
	AEER		3.45	3.15	3.13	3.10	3.33	3.70	
Brivis ICE™ Outdoor Unit			DONSC10Z7	DONSC13Z7	DONSC15Z7	DONSC17Z7	DO-SC18Z9	DO-SC22Z9	
Power Supply		V-ph-Hz	220-240-1-50				400-415-3-50		
Maximum Input Current		A	22.0	28.0	30.0	30.0	20.9	20.9	
Compressor		Type	Rotary	Rotary	Scroll	Scroll	Scroll	Scroll	
Sound Pressure Level		dB(A)	62 ²	62 ²	62 ²	62 ²	56 ³	56 ³	
Sound Power Level			71	71	72	72	70	70	
Dimensions	Dimensions (L x W x H)	mm	990 x 354 x 966	938 x 392 x 1369	938 x 392 x 1369	938 x 392 x 1369	1258 x 450 x 1390	1258 x 450 x 1390	
	Net Weight	kg	70	100	122	123	161	161	
Refrigerant Piping	Refrigerant	Type	R410A						
	Gas Connection Size	mm	15.9	19.0	19.0	22.2	22.2	28.6	
	Liquid Connection Size		9.5	9.5	9.5	12.7	12.7	12.7	
	Recommended Interconnecting Pipe Size - Gas (mm)	1 - 10m		15.9	19.0	19.0	22.2	22.2	28.6
		10 - 30m					28.6	28.6	
	Recommended Interconnecting Pipe Size - Liquid (mm)	1 - 10m		9.5	9.5	9.5	12.7	9.5	12.7
		10 - 30m					12.7	12.7	
	Precharged Length		15	15	15	15	15	15	
	Max. Pipe Length	m	65	65	65	55	30	30	
	Max. Height Diff (CDU below)		25	25	25	25	8	8	
Max. Height Diff (CDU above)		30	30	30	30	8	8		
Ambient Temperature Limits		°C	-15 ~ 50	-15 ~ 50	-15 ~ 50	-15 ~ 50	-5 ~ 46	-5 ~ 46	
Brivis ICE™ Indoor Unit			DINLU10Z7	DINLU13Z7	DINLU15Z7	DINXU17Z7	DI-XU18Z	DI-XU22Z	
Power Supply		V-ph-Hz	220-240-1-50				N/A		
Description		Type	Low Profile Slab Coil				Compact A-Frame Coil		
Airflow	Rated	L/s	565	691	820	969	920	992	
	Minimum		430	550	620	850	750	900	
Coil Static Pressure Drop	@ Rated Airflow (Dry / Wet)	Pa	40 / 50	50 / 60	65 / 80	92 / 122	138 / 173	101 / 127	
	@ Minimum Airflow (Dry / Wet)		28 / 35	35 / 40	48 / 60	73 / 98	91 / 114	82 / 103	
Dimensions	Dimensions (L x W x H)	mm	823 x 540 x 678	823 x 540 x 678	823 x 540 x 678	771 x 811 x 549	680 x 627 x 542	777 x 748 x 549	
	Net Weight	kg	31	31	40	42	36	41	
Duct Connection (Outlet)		mm	Φ400	Φ450	Φ450	Φ450	Φ450	Φ500	
Duct Connection (Inlet)			Φ400	Φ400	Φ400	Φ400	Φ400	Φ450	
Condensate Drain Connection			20	20	20	20	20	20	
Refrigerant Pipe Connections	Gas		15.9	19.0	19.0	22.2	22.2	28.6	
	Liquid		9.5	9.5	9.5	12.7	12.7	12.7	
Operating Temperature Limits			°C	19 ~ 32	19 ~ 32	19 ~ 32	19 ~ 32	17 ~ 32	17 ~ 32

Note 1: Capacities rated in accordance with AS3823; Note 2: dB(A) @ 1.5m; Note 3: dB(A) @ 3m.

Brivis Ducted Gas Heater Compatability (Table indicates maximum recommended add-on cooling capacity for specific heater models.)						
Heater Range	Brivis ICE™ Inverter			Brivis ICE™ Conventional		
	10	13	15	17	18	22
SP6	SP615I	SP623I, SP623E, SP623E XA	SP623I XA	SP630E, SP630E XA, SP630I, SP630I XA	SP635I	
SP5	SP515I	SP521I, SP521E, SP521E XA	SP521I XA	SP530E, SP530E XA, SP530I, SP530I XA	SP535I	
SP4	SP415UN, SP421UN		SP430 UN	SP435 UN		
Classic ⁺	BX320 XA, 2PW20N XA		BX326	BX326 XA, 2PW26N	2PW26N XA	
Compact Classic ⁺	CC315, C320, CC320 XA, CC325	CC325 XA,	CC330, CC330 XA			

April 2016 - All specifications subject to change without notice. E&OE. All Brivis Classic heaters are Brivis Networker compatible but require an interface to be fitted at additional cost. Brivis Networker not compatible with Brivis ICE™ Add-on refrigerated cooling system on Brivis Classic Heaters.

**Conditions apply, visit brivis.com.au for full terms and conditions.

*Heaters do not have on-board Add-On Cooling connections.

Note: All images provided in this brochure are for illustration purposes only. Due to our policy of continuous improvement, product specifications and details are subject to change without notice.

Technical Specifications

Talk to us

For all sales and
service enquiries:

Australia - Brivis Pty Ltd

Telephone: 1300 BRIVIS (1300 274 847)

Email: sales@brivis.com.au

Web: brivis.com.au

New Zealand - Brivis

Telephone: 0800 746 624

Email: info@brivis.co.nz

Web: brivis.co.nz



Consult your local authorised Brivis
dealer for the best advice



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