

HEATING

StarPro PLUS Series



brivis

*Australia's favourite
climate systems*

Welcome to Brivis



Brivis has been helping people choose climate systems for their homes for over 50 years. The Brivis reputation for innovation, quality and reliability has made it the top selling ducted gas central heating system in Australia.

Australian made.

Our manufacturing operation in Victoria employs hundreds of Australians whose work is defined as truly world class.

Each Brivis system is made to withstand the extremes of the Australian climate and adheres to ISO 9001 Quality Systems and EMC (Electromagnetic Compatibility) standards. That's why our products have guarantees of up to 10 years, (Refer to page 4, Our Guarantee to you).

We've got the size to suit you.

To ensure your heater performs to its maximum capabilities, Brivis has designed a unique sizing guide system. Provided to every one of our authorised dealers, the sizing guide helps determine the right unit for your home, no matter where you live in Australia.

The dealer enters your house details, including the location, into the computer and the sizing guide software does the rest. It selects a system that will provide you with the best performance, efficiency and economy.

Installed in only a day.

The performance of your heater relies a great deal on its installation. At Brivis, we have a national network of authorised dealers to install your heater, and they'll usually only take a day to do it. As specialists selected and trained by Brivis, our dealers will provide you with a quality installation backed by a performance guarantee.†

Whole house heating.

With ducted gas heating you don't have to walk out of a warm room into a cold one. You can be watching TV while the kids are in bed, and everyone stays warm.

Ducted gas central heating is the most cost effective way to heat your entire house. You can save up to \$300* per year in operating costs to heat your entire house using a high efficiency ducted gas heater compared to using gas space heaters.

A household using electrical appliances for heating produces three times** more greenhouse gas emissions than a household using ducted gas appliances.

Move to a warm zone.

Ducted gas central heating offers heating flexibility through zoning. Zoning enables you to divide your home into sections so living areas can be heated during the day and sleeping areas at night, or whatever suits you. Zoning is not only practical but economical. It can reduce your gas bill by just heating the areas you want. Ask your dealer about the zoning option.

What is Ducted Gas Heating?

Ducted gas central heating comprises a central heating unit, which is connected to a series of outlets. Positioned strategically throughout your home, these outlets, or ducts, are installed either in the floor or ceiling. Positioning of the heating unit depends on your house. If your house is built on a concrete slab, the unit is installed in the roof. If it has space underneath or a very low roof line, the unit is installed outside or under the floor. The ductwork, which connects the outlets to the heating unit, is neatly tucked away out of sight.

How does it work?

The heating unit draws air from inside your home through a return air grille. From here it then flows into the heater where it's warmed, and then on to every room of your home via outlets, in the form of warm, gentle supply of air.

Once the temperature inside your home reaches your pre-set temperature, the burners inside the heating unit will turn off. The fan then gradually slows down ensuring that all the remaining heat inside the unit is used to heat your house.

Key Points

- *Brivis has been helping people choose climate systems for over 50 years.*
- *Heating is a long term investment. So buy a system that suits your lifestyle.*
- *The most effective and inexpensive way to power any heater is with natural gas.*
- *Ducted central heating can heat the whole house.*

† Conditions apply, for more information, contact your local dealer

*AGA (Australian Gas Association)

**Sustainable Energy Authority Victoria, 2004 for a house size up to 150m²

The StarPro PLUS series includes Medium Efficiency (MX) of up to 4.4 star-rated heaters which, coupled with its on board zoning facilities, enables you to zone off up to 80% of the home to reduce running costs.

Advanced technology.

The technologies used in the new StarPro PLUS series are a culmination of Brivis' 50 years of heating experience in Australia. The StarPro PLUS series features ensure that the heaters are more effective at heating your home, with the least amount of energy and expense. Every aspect of the StarPro PLUS series operation has been designed to make it more powerful, efficient, reliable, unobtrusive and healthy for you.

The StarPro PLUS series features a spark ignition system to ignite the heater. A flame safety sensor on the end of the burner sends a signal to confirm that there is ignition across the whole burner. The gas ramps up to maximum, to quickly heat up the heat exchanger, the circulation fan starts slowly and gently ramps to the optimum speed for heating the house. This ensures that the start up of the heater is extremely quiet, delivers heat in the quickest possible time and that you don't feel a cold draught when the fan starts.



The StarPro PLUS series has advanced Energy Management Systems. The first benefit of the Energy Management System is zoning, which effectively means you can divide your home into up to four separate heating areas. During the day, you can heat the living areas, and during the night, your bedrooms. If you want the whole house heated at the same time, you can heat all zones at once.

The whole zoning process is automatically controlled by the Networker.

The second great energy advance is the exclusive Brivis Adaptive Zoning System, the ability of the StarPro PLUS to reduce its output by up to 80%. The heater detects how many outlets you are currently operating and reduces the energy and fan requirements automatically. This means that if you only want certain parts of your house heated, you're not wasting energy. Ask your dealer about these zoning options.



Flexibility.

The StarPro PLUS units are designed to fit easily into the roof, space under the floor or unobtrusively outside the house. The internal unit can be split for easier installation.

The most choices.

The StarPro PLUS series has several different options and models to choose from so that you can select the right heater for your needs.

The StarPro PLUS heater can be controlled by our most advanced thermostat, the Brivis Networker, a Programmable Thermostat or a Manual Thermostat. You can even directly connect the heater to most Home Automation Systems. The StarPro PLUS has Extra Air (XA) models available to suit the Brivis ICE add-on refrigerative cooling system, giving you total climate control all year round.

Expert advice.

Brivis dealers and installers are carefully selected and trained by us to help you get the most from your investment. So talk to them or call us on **1300 BRIVIS** (1300 274 847) to discuss your options.

StarPro PLUS Series

StarPro PLUS Models	Star Rating	Wall Control	EMS	Ignition	Output kW	Airflow in L/s*		Dimensions			Weight Kg	Nominal Brivis ICE Capacity kW (Std / XA)
						Std	XA	L	W	H		
External												
MX21E	4.4	N / M / P	EMS	ISI	21	700	740	1046	416	657	66	12 / 15
MX30E	4.3	N / M / P	EMS	ISI	30	960	965	1096	568	707	85	18 / 18
Internal												
MX21I	4.4	N / M / P	EMS	ISI	21	785	830	1021	395	634	53	12 / 15
MX30I	4.3	N / M / P	EMS	ISI	30	1080	1140	1070	547	684	71	18 / 18
MX35I	4.2	N / M / P	EMS	ISI	35	1160	-	1070	547	684	72	21

*All 30 and 35 models are quoted @ 125 Pa total static pressure. All other models @ 50Pa.

N = Networker P = Programmable M = Manual ISI = Intermittent Spark Ignition EMS = Energy Management System

Due to constant innovation, product range may change without notice.

Our Guarantee to you

Brivis has the reputation for making products of the highest quality so in our opinion you won't need our warranty but, for your peace of mind, we offer a 10 year parts warranty on the heat exchanger and burners and our heaters have a 3 year parts and labour warranty. On StarPro PLUS heaters, Brivis offers you an option of an extended 2 year warranty.†

Sales Centre.

Operating hours 8.00am to 5.00pm Monday to Friday. Our advice centre can help select the right product for you.

Service Centre.

Operating hours 8.00am to 7.00pm Monday to Friday and 8.00am to 2.00pm Saturday, the Brivis Service Centre provides nothing but quality service. We answer your questions over the phone or have one of our dedicated technicians come out to your home.

For all your Sales and Service enquiries call us on **1300 BRIVIS** (1300 274 847).



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Brivis Australia

61 Malcolm Road
Braeside
Vic 3195
1300 BRIVIS (1300 274 847)
Fax: +61(03) 9264 9400
www.brivis.com.au
email: customer.sales@brivis.com.au

Brivis New Zealand

Distributor: Warm Air Ltd
69 Marsden Street
Lower Hutt 5010 New Zealand
PO Box 38523
Wellington Mail Centre
Wellington 5043 New Zealand
0800 WARMAIR (0800 927 624)
Ph: +64 (04) 920 1670
Fax: +64 (04) 920 1674
www.warmair.co.nz
email: sales@warmair.co.nz

Brivis South Africa

Distributor: Lorenz and Associates
Northlands Deco Park
Cnr Witkoppen and Newmarket Roads
North Riding, Johannesburg South Africa 2194
0861 BRIVIS (0861 274 847)
Ph: +27 (011) 704 6111 / 704 6112
Fax: +27 (011) 704 0022
www.brivis.co.za
email: info@brivis.co.za

